1993-1994

Graduate Medical Education Directory

Including Programs Accredited by the Accreditation Council for Graduate Medical Education
# Table of Contents

## 1 Section I: Information Items
1. Process of Review and Accreditation of Educational Programs in Graduate Medical Education
   1. Introduction
   7. Application and Site Visit
   1. Review and Accreditation
   3. Notification of Accreditation Status
   3. Procedures for Proposed Adverse Actions and for Appeal of Adverse Actions
   4. Program Organization
   5. Institutional Review
   5. Charges for Evaluation and Accreditation of Programs
   5. Where to Obtain Information
   6. Entry of Foreign-Born Medical Graduates to the United States
   6. Exchange Visitor International Medical Graduates
   6. Immigrant International Medical Graduates
   6. The Fifth Pathway
   7. Appointment to Armed Services Residency Training Programs
   7. The National Resident Matching Program

## 9 Section II: Requirements for Accreditation
9. General Requirements for the Essentials of Accredited Residencies in Graduate Medical Education
11. Institutional Requirements
13. Program Requirements
   Special Requirements for Residency Training in:
15. Allergy and Immunology
18. Diagnostic Laboratory Immunology
19. Anesthesiology
22. Critical Care
23. Pain Management
25. Colon and Rectal Surgery
26. Dermatology
28. Dermatopathology
29. Emergency Medicine
32. Family Practice
38. Geriatric Medicine
41. Internal Medicine
47. Cardiology
48. Critical Care
50. Endocrinology and Metabolism
52. Gastroenterology
52. Geriatric Medicine
54. Hematology
55. Infectious Diseases
56. Nephrology
56. Oncology
56. Pulmonary Diseases
57. Rheumatology
58. Neurological Surgery
62. Pediatric Neurological Surgery
63. Neurology
65. Child Neurology
68. Nuclear Medicine
70. Obstetrics and Gynecology
73. Ophthalmology
76. Orthopaedic Surgery
79. Adult Reconstructive Orthopaedics
79. Hand Surgery
80. Musculoskeletal Oncology
81. Orthopaedic Sports Medicine
81. Orthopaedic Surgery of the Spine
Section III: Accredited Graduate Medical Education Training Programs

Accredited Programs in:

160 Adult Reconstructive Orthopaedics (Orthopaedic Surgery)
160 Allergy and Immunology
166 Anesthesiology
175 Blood Banking (Pathology)
178 Cardiology (Internal Medicine)
190 Chemical Pathology (Pathology)
191 Child and Adolescent Psychiatry (Psychiatry)
188 Child Neurology (Neurology)
203 Colon and Rectal Surgery
205 Critical Care (Anesthesiology)
207 Critical Care (Internal Medicine)
215 Critical Care (Pediatrics)
217 Critical Care (Surgery)
219 Cytopathology (Pathology)
220 Dermatology
227 Dermatopathology
230 Diagnostic Laboratory Immunology (Allergy/Immunology)
230 Emergency Medicine
236 Endocrinology and Metabolism (Internal Medicine)
<table>
<thead>
<tr>
<th>Page</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>245</td>
<td>Family Practice</td>
</tr>
<tr>
<td>288</td>
<td>Forensic Pathology (Pathology)</td>
</tr>
<tr>
<td>270</td>
<td>Gastroenterology (Internal Medicine)</td>
</tr>
<tr>
<td>281</td>
<td>Geriatric Medicine (Family Practice)</td>
</tr>
<tr>
<td>282</td>
<td>Geriatric Medicine (Internal Medicine)</td>
</tr>
<tr>
<td>288</td>
<td>Hand Surgery</td>
</tr>
<tr>
<td>291</td>
<td>Hematology (Internal Medicine)</td>
</tr>
<tr>
<td>300</td>
<td>Hematology (Pathology)</td>
</tr>
<tr>
<td>303</td>
<td>Immunopathology (Pathology)</td>
</tr>
<tr>
<td>304</td>
<td>Infectious Diseases (Internal Medicine)</td>
</tr>
<tr>
<td>313</td>
<td>Internal Medicine</td>
</tr>
<tr>
<td>338</td>
<td>Medical Microbiology (Pathology)</td>
</tr>
<tr>
<td>339</td>
<td>Musculoskeletal Oncology (Orthopaedic Surgery)</td>
</tr>
<tr>
<td>339</td>
<td>Neonatal-Perinatal Medicine (Pediatrics)</td>
</tr>
<tr>
<td>346</td>
<td>Nephrology (Internal Medicine)</td>
</tr>
<tr>
<td>354</td>
<td>Neurological Surgery</td>
</tr>
<tr>
<td>360</td>
<td>Neurology</td>
</tr>
<tr>
<td>368</td>
<td>Neuropathology (Pathology)</td>
</tr>
<tr>
<td>372</td>
<td>Neuroradiology (Radiology)</td>
</tr>
<tr>
<td>377</td>
<td>Nuclear Medicine</td>
</tr>
<tr>
<td>382</td>
<td>Nuclear Radiology (Radiology)</td>
</tr>
<tr>
<td>394</td>
<td>Obstetrics and Gynecology</td>
</tr>
<tr>
<td>400</td>
<td>Oncology (Internal Medicine)</td>
</tr>
<tr>
<td>410</td>
<td>Ophthalmology</td>
</tr>
<tr>
<td>418</td>
<td>Orthopaedic Surgery</td>
</tr>
<tr>
<td>429</td>
<td>Orthopaedic Trauma (Orthopaedic Surgery)</td>
</tr>
<tr>
<td>430</td>
<td>Otolaryngology</td>
</tr>
<tr>
<td>437</td>
<td>Pathology</td>
</tr>
<tr>
<td>449</td>
<td>Pathology-Selective</td>
</tr>
<tr>
<td>450</td>
<td>Pediatric Cardiology (Pediatrics)</td>
</tr>
<tr>
<td>453</td>
<td>Pediatric Endocrinology (Pediatrics)</td>
</tr>
<tr>
<td>467</td>
<td>Pediatric Hematology-Oncology (Pediatrics)</td>
</tr>
<tr>
<td>461</td>
<td>Pediatric Nephrology (Pediatrics)</td>
</tr>
<tr>
<td>464</td>
<td>Pediatric Orthopaedics (Orthopaedic Surgery)</td>
</tr>
<tr>
<td>466</td>
<td>Pediatric Pulmonology (Pediatrics)</td>
</tr>
<tr>
<td>468</td>
<td>Pediatric Radiology (Radiology)</td>
</tr>
<tr>
<td>471</td>
<td>Pediatric Surgery (Surgery)</td>
</tr>
<tr>
<td>472</td>
<td>Pediatric Urology (Urology)</td>
</tr>
<tr>
<td>472</td>
<td>Pediatrics</td>
</tr>
<tr>
<td>486</td>
<td>Physical Medicine and Rehabilitation</td>
</tr>
<tr>
<td>491</td>
<td>Plastic Surgery</td>
</tr>
<tr>
<td>498</td>
<td>Preventive Medicine-Aerospace Medicine</td>
</tr>
<tr>
<td>498</td>
<td>Preventive Medicine-General</td>
</tr>
<tr>
<td>500</td>
<td>Preventive Medicine-Occupational Medicine</td>
</tr>
<tr>
<td>502</td>
<td>Preventive Medicine-Public Health</td>
</tr>
<tr>
<td>503</td>
<td>Preventive Medicine-Public Health and Preventive Medicine</td>
</tr>
<tr>
<td>504</td>
<td>Psychiatry</td>
</tr>
<tr>
<td>517</td>
<td>Pulmonary Diseases (Internal Medicine)</td>
</tr>
<tr>
<td>528</td>
<td>Radiation Oncology</td>
</tr>
<tr>
<td>533</td>
<td>Radiology-Diagnostic</td>
</tr>
<tr>
<td>646</td>
<td>Rheumatology (Internal Medicine)</td>
</tr>
<tr>
<td>554</td>
<td>Spinal Surgery (Orthopaedic Surgery)</td>
</tr>
<tr>
<td>554</td>
<td>Sports Medicine (Orthopaedic Surgery)</td>
</tr>
<tr>
<td>557</td>
<td>Surgery</td>
</tr>
<tr>
<td>573</td>
<td>Thoracic Surgery</td>
</tr>
<tr>
<td>579</td>
<td>Transitional Year</td>
</tr>
<tr>
<td>590</td>
<td>Urology</td>
</tr>
<tr>
<td>598</td>
<td>Vascular and Interventional Radiology (Radiology)</td>
</tr>
<tr>
<td>600</td>
<td>Vascular Surgery (Surgery)</td>
</tr>
</tbody>
</table>

**Section IV: New and Withdrawn Programs**

605 A. New Programs

610 B. Withdrawn Programs
Section V: Institutions and Organizations Participating in Graduate Medical Education

A. Sponsors of Residency Programs
B. Participants in Residency Programs

Appendix A: Combined Specialty Training Programs

Internal Medicine/Emergency Medicine
Internal Medicine/Neurology
Internal Medicine/Pediatrics
Internal Medicine/Physical Medicine and Rehabilitation
Internal Medicine/Psychiatry
Neurology/Physical Medicine and Rehabilitation
Pediatrics/Emergency Medicine
Pediatrics/Physical Medicine and Rehabilitation
Pediatrics/Psychiatry/Child Psychiatry

Appendix B: Certification Requirements

American Board of:
Allergy and Immunology
Anesthesiology
Colon and Rectal Surgery
Dermatology
Emergency Medicine
Family Practice
Internal Medicine
Neurological Surgery
Nuclear Medicine
Obstetrics and Gynecology
Ophthalmology
Orthopaedic Surgery
Otolaryngology
Pathology
Pediatrics
Physical Medicine and Rehabilitation
Plastic Surgery
Preventive Medicine
Psychiatry and Neurology
Radiology
Surgery
Thoracic Surgery
Urology

Appendix C: Medical Licensure Requirements

Appendix D: List of Medical Schools in the United States by Medical School Number

Appendix E: Abbreviations Used in Directory Listing
Preface

The 1992-1994 Graduate Medical Education Directory (the 79th edition of the "Green Book" published by the American Medical Association) is recognized as the official list of specialty and subspecialty graduate training programs accredited by the Accreditation Council for Graduate Medical Education (ACGME). The Directory provides medical students with a list of accredited training opportunities in the United States and aids them in making important professional decisions. State licensing boards, specialty societies, and hospitals refer to the Directory to verify the authenticity of programs presented by physicians who wish to qualify for licensure, certification, or hospital privileges. The Directory provides a unique historical record of accredited graduate medical education programs and background information about the ACGME accreditation process.

Current Directory

Section I contains information about the accreditation process conducted by the ACGME, information about regulations for entry of international medical graduates to the United States and about the admission to US residency programs, information about appointment to nonfederal services residency training programs, and a brief description of the National Resident Matching Program. This section also includes addresses for obtaining more detailed information on these subjects.

Section II contains documents that describe the general requirements for all residency training programs and the special requirements for training in the various branches of medicine. The document "General Requirements of the Essentials of Accredited Residencies in Graduate Medical Education," adopted by the ACGME, became effective July 1, 1992. The sections of the document that 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 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.

Section III lists ACGME-accredited graduate medical education programs for each specialty and subspecialty. (Programs that will be discontinued June 30, 1993 are not listed.) The programs within each discipline are listed by state and city. A list of Transitional Year Programs offered by hospitals or groups of hospitals is included in this section.

Section IV lists new and withdrawn programs. Part A is a list of programs newly accredited since the publication of the 1992-1993 edition of the Directory. Part B is a list of programs that are no longer accredited to offer graduate medical education training after June 30, 1993.

Section V lists institutions and organizations participating to a significant extent in residency training. Part A of this section contains sponsoring organizations, listed alphabetically by state and city. The name and address of the institution, the type of administrative control, medical school affiliations as provided by the dean of accredited US medical schools, the total number of medical staff, and a list of the specialties and subspecialties in which the institution provides training are given. For hospitals, the number of beds and the average daily census are given. A list of institutions that participate in residency training but do not sponsor programs is included in Part B of this section.

Appendix A contains programs that offer combined specialty training in the following: internal medicine/emergency medicine; internal medicine/neurology; internal medicine/pediatrics; internal medicine/physical medicine and rehabilitation; internal medicine/psychia-
Acknowledgements

Many people contributed to the publication of the 1993-1994 edition of the *Graduate Medical Education Directory*. Program directors and the staffs of medical education offices and housestaff affairs offices have provided updated information on the training programs they administer. Information on institutions and organizations participating in the training programs was provided by the chief executive officers and their staffs.

The work of the Residency Review Committees that review and evaluate programs provides the basis for this *Directory*. Particular mention should be made of the contributions of the Committee Executive Secretaries and Accreditation Administrators, who have provided corrected copy of revised special requirements and notification of the most recent actions of the Residency Review Committees and the 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, the Department of Data Resource Development, and the Office of Physician Credentials and Qualifications of the American Medical Association.

A special acknowledgement is due to the staffs of the AMA Department of Information Analysis and Publications, AMA Department of Data Systems, and Information Science Associates. A special thank you is due to Laura Deremo and Mary McGuire.

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Section I
Information Items

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 Policies and Procedures for Graduate Medical Education Review Committees." This document is available from the office of the Executive Director 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 in a nonvoting capacity and the Council chooses one public representative. There is also a resident representative and the Chairman of the Residency Review Committee Council sits as a non-voting 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 organization. The Transitional Year Review Committee (TYRC) is composed of nine members who are appointed by the Chairman of the ACGME in conjunction with the Executive Committee.

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

The list of programs accredited by the ACGME, including certain information about each program, is published annually in the Directory of Graduate Medical Education Programs. With the exception of that information, the contents of program files are confidential and are any other informational documents about a program used by a review committee in evaluating programs.

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 review committee. Review and evaluation of an application involves several steps and usually requires 8 to 12 months from the time the application is received by the Executive Secretary until accreditation action is taken. The Executive Secretary checks the application for completeness and forwards the document to the Director of Field Staff, who schedules a site visit of the program. The scheduling and completion of the site visit take approximately 6 months. In some specialties, a member of the review committee or a specialist will review the application to identify areas requiring clarification by the site visitor.

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

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

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

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

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

Review and Accreditation

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

Actions Regarding Accreditation of General Specialty Programs. The following actions may be taken by an RRC regarding the accreditation status of general specialty programs and by the TYRC regarding the status of transitional year programs:

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

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

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

Provisional accreditation implies that a program is in a developmental stage. It remains to be demonstrated that the proposal for which accreditation was granted will be implemented as planned. Accordingly, a review committee will monitor the developmental progress of a program accredited on a provisional basis. Following accreditation, programs should undergo a site visit in approximately 2 years in preparation for review by the respective committee. The interval between accreditation and the next review of the program should not exceed 3 years. In the course of monitoring a program's development, a review committee may continue provisional accredita-
program is deficient for one or more of the reasons set forth in e. below, the director will seek voluntary withdrawal of accreditation. Normally such requests would come from the program director, with a letter of confirmation from the chief executive officer.

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

c. Delinquency of Payment. Programs 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 a review committee may take appropriate action to withdraw accreditation if the 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 a review committee with requested information.

3. Program Inactivity or Deficiency. A review committee may withdraw accreditation of a program, regardless of its current accreditation status, under the following circumstances:
   1. The program has been inactive for 2 or more years.
   2. The program has incurred a catastrophic loss or complete change of resources, e.g. faculty, facilities, or funding, such that the program is not accredited.

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

g. The following policies apply when action is taken to withdraw accreditation (except for establishment of an effective date in the case of voluntary withdrawal of accreditation or withdrawal of accreditation because of inactivity or deficiency):
   1. The effective date of withdrawal of accreditation shall not be less than one year from the date of the final action taken in the procedures to withdraw accreditation.
   2. The effective date of withdrawal of accreditation shall permit the completion of the training year in which the action becomes effective.
   3. Once notification has been made of the effective date of withdrawal of accreditation, no residents may be appointed to the program.
   4. When action has been taken by a review committee to withdraw accreditation of a residency program, and the program has entered into appeal procedures, an application for reaccreditation of the program will not be considered until the appeal action is concluded.

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

Actions Regarding Accreditation of Subspecialty Programs.

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

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

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

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

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

3. Accreditation with Warning: The accredited subspecialty program has been found to have one or more areas of non-compliance with the Essentials of Accredited Residencies that are sufficient substance to require correction.

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

5. Withdraw Accreditation: An accredited subspecialty program is considered to be not in substantial compliance with the Essentials of Accredited Residencies and has received a warning about areas of noncompliance.

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

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

Warning Notices. A review committee may use a special procedure to advise a program director that it has serious 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 review committee may use this procedure in accordance with its own interpretation of program quality and the use of the different accreditation categories. This procedure is not considered an adverse action and, therefore, is not subject to the appeal procedures.

The warning procedure may be used as follows:

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

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

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

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

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

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

Notification of Accreditation Status

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

Notifying Residents. Residents in a program should be aware of the accreditation status of the program and must be notified of any change in the accreditation status. When an adverse action is taken, program directors must notify all current residents and applicants to the program in writing. Copies of the letters to residents and applicants must be kept on file by the program director and a copy shall be sent to the Executive Secretary of the review committee within 50 days of receipt of the notification of the adverse action.

(Additional information regarding notification letters is contained in the "Procedures for Proposed Adverse Actions 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 a review committee to withdraw accreditation.

Procedures for Proposed Adverse Actions and for Appeal of Adverse Actions

I. Procedures for Proposed Adverse Actions

(Effective Date: January 1, 1993)

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

A. When an RRC determines that an adverse action is warranted, the RRC will first give notice of its proposed adverse action to the pro-
Information Items

program director and the chief administrative officer of the sponsoring institution. This notice of proposed adverse action will include the citations which form the basis for the proposed adverse action, a copy of the site visitor's report, and the date by which the program may submit its response to each of the citations and to the proposed adverse action.

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

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

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

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

F. Upon receipt of notification of an adverse accreditation action, the program director must inform in writing the residents and applicants that the adverse action has been taken, whether or not the action will be appealed. A copy of the written notice must be sent to the Executive Secretary of the RRC within 50 days of receipt of the RRC's letter of notification.

II. Procedures for Appeal of Adverse Actions
(Effective Date: January 1, 1993)

A. If an RRC takes an adverse action, the program may request a hearing before an appeals panel. If a request for such a hearing is not received by the Executive Director of the ACGME within 30 days following receipt of the letter of notification, the action of an RRC will be deemed not to further appeal.

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 at 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. Within 15 days of receipt of the list, the program shall submit the revised list to the Executive Director of the ACGME.

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 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 RRC action in confirming its adverse action.

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 recommendations 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 on which the decision of the RRC 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 RRC. 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 Director 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 RRC in the matter that is being appealed. The appeals panel, in addition, will make recommendations as to whether there has been substantial compliance with the administrative procedures governing the process of accreditation of graduate medical education programs.

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

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

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

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

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

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 insti-
tution; or a program may involve more than one institution, that is, the resident assignments are not limited to the sponsoring institution.

Some review committees 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 sponsoring institution, only institutions to which rotations are for a minimum of 6 months for programs of 3 or more years duration, a minimum of 4 months for programs of 2 years duration, and a minimum of 2 months for programs of 1 year duration.

**Institutional Review**

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

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

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

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

An institution which has received an unfavorable evaluation can request another institutional review earlier than the designated review cycle.

**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, 1993, the following fee schedule is in effect:

**Application Fee**

A fee is charged for processing applications for programs seeking initial accreditation or reaccreditation, including subspecialty programs.

The charge for applications is $1000. It is normally billed at the time the application is received.

**Program Site Visit and Review**

A fee is charged for the site visit and review of programs.

The charge for a site visit and review is $2,275, whether the visit is done by an ACGME field representative or by a specialist in the appropriate discipline. This fee applies to all accredited programs, including subspecialty programs. This fee applies also to site visits for institutional review.

**Annual Per Resident Fee**

An annual fee is charged for each position filled in an accredited residency training program.

The fee is calculated on the number of residents/fellows/trainees in each program as of September 1 of the given academic year. Programs are billed around January 1 of that academic year. The fee charged in 1992-1993 was $37 per resident.

**Where to Obtain Information**

Inquiries regarding any aspect of the accreditation process should be directed to the Executive Secretary of the appropriate review committee at the following address: 515 North State Street, Chicago, IL 60610.

For inquiries by telephone, please use the following numbers:

John C. Gienapp, PhD, Executive Director, ACGME (312) 464-4920

Judith S. Armbruster, PhD (312) 464-4642

Executive Secretary, RRCs for:

- Anesthesiology
- Nuclear Medicine
- Radiology

John T. Bobo, PhD (312) 464-4637

Executive Secretary, RRCs for:

- Ophthalmology
- Surgery
- Thoracic Surgery

Gianna L. Case, PhD (312) 464-5408

Executive Secretary, RRCs for:

- Emergency Medicine
- Neurological Surgery
- Plastic Surgery
- Psychiatry

Steven P. Nestler, PhD (312) 464-4692

Executive Secretary, RRCs for:

- Dermatology
- Medical Genetics
- Orthopaedic Surgery
- Pathology

Paul O’Connor, PhD (312) 464-4683

Executive Secretary, RRCs for:

- Colon and Rectal Surgery
- Neurology
- Obstetrics/Gynecology
- Physical Medicine and Rehabilitation

Mary Alice Parsons (312) 464-4947

Executive Secretary, RRCs for:

- Family Practice
- Pediatrics

William E. Bodak, PhD (312) 464-4953

Executive Secretary, RRC for:

- Internal Medicine

Doris A. Stoll, PhD (312) 464-5655

Executive Secretary, RRCs for:

- Allergy and Immunology
- Otolaryngology
- Preventive Medicine
- Urology

Cynthia Taradejna (312) 464-4665

Executive Secretary for:

- Transitional Year Review Committee

Catherine A. Horan, PhD (312) 464-5684

Administrator for Institutional Review

Philip W. Kenny, PhD (312) 464-4948

Director of Field Staff (Site Visits)

Barbara J. Warren (312) 464-4890

Office Manager (Invoices, Vouchers)

James E. Weinlander, PhD (312) 464-5405

Director of Residency Review Committee Activities
Inquiries regarding fees should be directed to: ACGME Credit Manager, 515 North State Street, Chicago, IL 60610.
A list of programs which offer shared-schedule positions may be obtained for a fee of $5 from Sylvia I. Etzel, Department of Information Analysis and Publications, Room 07241, American Medical Association, 515 North State Street, Chicago, IL 60610.
Inquiries regarding listing of programs should be directed to: Sylvia I. Etzel, Department of Information Analysis and Publications, Room 07241, American Medical Association, 515 North State Street, Chicago, IL 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, 2450 N Street, NW, Suite 202, Washington, DC 20037.

Entry of Foreign-Born Medical Graduates to the United States

The entry of foreign-born graduates of non-US medical schools to the United States is governed by the US Immigration and Nationality Act, which is administered by the Immigration and Naturalization Service. It is a violation of federal law to provide employment to a non-US citizen who does not hold a visa. Thus, the residency program directors considering foreign-born international medical graduates should appoint only those who hold an exchange visitor (J-1 or H-1B) visa, an immigrant visa or federal work permit. These foreign-born international medical graduates should also hold the standard Educational Commission for Foreign Medical Graduates (ECFMG) certificate, earned through meeting ECFMG requirements, which include passing the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS) or Parts I and II of the examination of the National Board of Medical Examiners.

International medical graduates who hold J-1 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 J-1 exchange visitor international 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 International Medical Graduates

The J-1 exchange visitor international medical graduates are at present required to have passed the FMGEMS or Parts I and II of the National Board examination in order to obtain a visa, and they must have demonstrated competency in oral and written English. H-1B exchange visitors must have passed FLEX, the National Board examination, or the USMLE. 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 International Medical Graduates

Foreign-born international 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 international medical graduates may immigrate to the US 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 FMGEMS or Parts I and II of the National Board examination and satisfy other immigration rules, which include obtaining a US Department of Labor certificate indicating that they are not being appointed to a position that an equally qualified US citizen or permanent resident has sought. An international medical graduate may immigrate to the US without having taken the FMGEMS, as a political or religious refugee or as the first-degree relative of a US citizen or a US 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 international medical graduates with questions about immigration should refer the inquirer to a US Consul General (if the inquiry comes from abroad) or to the Immigration and Naturalization Service (if the inquiry comes from within the US). Only a US Consul or the Immigration and Naturalization Service can rule whether or not a foreign-born international medical graduate must pass the FMGEMS or Parts I and II of the National Board examination in order to be eligible to immigrate. The responsibility of the residency program director is to determine that the international graduate has met the requirements for appointment to a program and is permitted to work in the US. ECFMG information booklets, containing information about the FMGEMS examination and about the procedure for obtaining an ECFMG certificate, are available from ECFMG, 3624 Market Street, Philadelphia, PA 19104-2665.

Rules and Regulations for Public Law 84-484, published in the Federal Register, Volume 43, Number 63 on Friday, March 31, 1978, pages 13,561 and following, indicate that a foreign-born international 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 FMGEMS. A US 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 US college or university, undergraduate premedical work of the quality acceptable for matriculation in an accredited US medical school;
b. have studied medicine in a medical school located outside the United States, Puerto Rico, and Canada, 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 non-US medical school except internship and/or social service. (Those who have completed all of these requirements including internship and/or social service are not eligible for a Fifth Pathway program.)

Students who have completed the academic curriculum in residence at a non-US medical school and who meet the above conditions may be offered the opportunity to substitute for an internship and/or social service required by a non-US medical school, an academic year of supervised clinical training prior to entrance into the first year of an approved US 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 hos-
pitals 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 FMGEMS or Parts I and II of the National Board examination before they can be admitted to residency training.

Physicians who have a Fifth Pathway certificate and have passed FMGEMS or Parts I and II of the National Board examination 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 non-US medical schools, other than Canadian, must have a standard ECFMG certificate to be eligible to apply. To be trained in an Armed Services medical treatment facility, an individual must be qualified for appointment as a commissioned officer in the Armed Services. Selection priorities for Armed Services postgraduate year two and beyond training are given to officers on active duty. Acceptance of applications from civilian applicants may vary among the three services. Interested individuals should contact their local Armed Services recruiting office for further information.

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 or vicinity by the name of the hospital. A 6-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 lists 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, 6-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 ranked 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 US 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, 2450 N Street, NW, Suite 202, Washington, DC 20037.
Section II
Requirements for Accreditation

General Requirements of the Essentials of Accredited Residencies in Graduate Medical Education
(Effective July 1, 1992)

Preface

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

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

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

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

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

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

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

The accreditation of graduate medical education programs is the responsibility of the Accreditation Council for Graduate Medical Education (ACGME), the Residency Review Committees (RRCs) for the various specialties, and the Transitional Year Review Committee. Further information on the ACGME and the Review Committees is provided below.

C. Continuing Medical Education
Continuing medical education (CME), formerly called post-graduate medical education, is the third phase of medical education. This phase continues the specialty education begun in graduate training; it reflects the commitment to life-long learning inherent in all professions.

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

II. Accreditation of Graduate Medical Education Programs

A. Accreditation, Certification, Licensure
In the context of graduate medical education, accreditation is the process for determining whether a training program conforms to established educational standards. Accreditation represents a professional judgment about the quality of an educational program.

Decisions about accreditation are made by the specialty-specific Residency Review Committees or the Transitional Year Review Committee under the general authority of the Accreditation Council for Graduate Medical Education.

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

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

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

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

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

a. the General Requirements applicable to all graduate medical education programs;

b. the Special Requirements, applicable only to residency programs within a particular specialty, or to transitional year programs.

The general requirements, which have been established by the ACGME in collaboration with the review committees, apply to all institutions and to all programs regardless of specialty. An assessment of whether institutions fulfill the general requirements is made in the process of review of their residency programs.
The special requirements are developed by each review committee for programs in its specialty. The special requirements specify essential educational content, instructional activities, responsibilities of patient care and for supervision, and the necessary facilities of accredited programs in a particular specialty. In developing and updating special requirements, an RRC obtains comments on the proposed documents from interested parties and agencies. The RRC then decides on the final proposal to be submitted to the ACGME. The Transitional Year Review Committee develops its special requirements in a similar way. The ACGME has final authority for approving all special requirements.

Accreditation actions taken by the review committees are based on information submitted by program directors and on the reports of site visitors. Actions of the committees, under the authority of the ACGME, determine the accreditation status of residency programs. The ACGME is responsible for adjudication of appeals of adverse decisions and has established policies and procedures for such appeals.

Current operating policies and procedures for review, accreditation, and appeal are contained in the ACGME Manual of Policies and Procedures for Graduate Medical Education Review Committees. The manual is reviewed annually and is revised as appropriate. (A copy of the manual, as well as copies of the general requirements and of the special requirements, may be obtained from: Office of the Executive Director, Accreditation Council for Graduate Medical Education, 515 North State Street, Suite 2000, Chicago, IL, 60610.)

Information concerning whether or not a residency program is accredited may be obtained by contacting the Executive Secretary of the ACGME.

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

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

   The five member organizations of the ACGME are as follows:
   - American Board of Medical Specialties
   - American Hospital Association
   - American Medical Association
   - Association of American Medical Colleges
   - Council of Medical Specialty Societies

   Each member organization selects four representatives to the ACGME. The representatives of the member organizations in turn select a public member. The public member may vote on all ACGME business.

   The Resident Physician Section of the American Medical Association, with the advice of other national organizations which represent residents, selects a resident representative to the ACGME. The resident representative has voting privileges.

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

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

2. There is a residency review committee for each of the specialties in which certification is offered by a specialty board that is a member of the American Board of Medical Specialties. Each residency review committee is sponsored by the American Medical Association's Council on Medical Education, by the Board which certifies physicians within that specialty, and, in most cases, by the professional college or other professional association within the specialty.

   The Transitional Year Committee, which accredits 1 year of graduate medical education consisting of rotations in multiple clinical disciplines, is appointed directly by the ACGME.

   The established residency review committees and their respective sponsors are as follows:

   **Residency Review Committee**
   - Allergy and Immunology
   - Anesthesiology
   - Colorectal Surgery
   - Dermatology
   - Emergency Medicine
   - Family Practice
   - Internal Medicine
   - Medical Genetics
   - Neurological Surgery
   - Neurology
   - Obstetrics-Gynecology
   - Ophthalmology

   **Sponsoring Organizations**
   - American Board of Allergy and Immunology (A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)
   - AMA Council on Medical Education
   - American Board of Anesthesiology
   - AMA Council on Medical Education
   - American Society of Anesthesiologists
   - American Board of Colon and Rectal Surgery
   - American Board of Dermatology
   - American Board of Emergency Medicine
   - American Board of Family Practice
   - American Board of Internal Medicine
   - American Board of Medical Education
   - American Board of Medical Genetics
   - American Academy of Family Physicians
   - American Board of Neurological Surgery
   - American Board of Psychiatry and Neurology
   - American Board of Nuclear Medicine
   - American Board of Obstetrics and Gynecology
   - American Academy of Ophthalmology

American Board of Colon and Rectal Surgery
American Board of Dermatology
American Board of Emergency Medicine
American Board of Family Practice
American Board of Internal Medicine
American Board of Medical Education
American Board of Medical Genetics
American Academy of Family Physicians
American Board of Neurological Surgery
American Board of Psychiatry and Neurology
American Board of Nuclear Medicine
American Board of Obstetrics and Gynecology
American Academy of Ophthalmology
Orthopaedic Surgery | American Board of Orthopaedic Surgery
American Board on Medical Education
American Academy of Orthopaedic Surgeons

Otolaryngology | American Board of Otolaryngology
AMA Council on Medical Education
American Academy of Otolaryngology

Pathology | American Board of Pathology
AMA Council on Medical Education

Pediatrics | American Board of Pediatrics
AMA Council on Medical Education
American Academy of Pediatrics

Physical Medicine and Rehabilitation | American Board of Physical Medicine and Rehabilitation
AMA Council on Medical Education
American Academy of Physical Medicine and Rehabilitation

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

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

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

Radiation Oncology | American Board of Radiation Oncology
American College of Radiology
AMA Council on Medical Education

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

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

Commitment to graduate medical education, it may serve as a ‘sponsoring institution’ for GME programs.

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

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

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

Fellow: A term used by some hospitals and in some specialties to designate trainee in subspecialty GME programs. The Directory of Graduate Medical Education Programs and the ACGME use “resident” to designate all GME trainees in ACGME-accredited programs.

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

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

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

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

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

Institutional Requirements

I. Institutional Organization and Commitment

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

A. Sponsoring Institution

1. A residency program must be sponsored by a sponsoring institution (see definition for sponsoring institution).

2. There must be a written statement of institutional commitment to graduate medical education that is supported by the governing authority, the administration, and the teaching staff.

3. Sponsoring institutions must comply with the general requirements and must ensure that their ACGME-accredited programs comply with the general and special requirements. An institution's non-compliance with the general requirements may jeopardize the accreditation of its residency programs.

B. Educational Administration

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

1. Institutions must have a graduate medical education committee that has the responsibility for advising on and monitoring all aspects of residency education. Membership on the committee should include the directors of general specialty residency programs, faculty, and residents.

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

C. Institutional Agreements

Formal arrangements must be made between a sponsoring institution and any other participating institutions or organizations for the provision of services to the sponsoring graduate medical education programs. Such arrangements must be approved by the sponsoring and participating institutions in written agreements that:
   1. Identify a single director for each sponsored program and outline the director's responsibility and authority for program activities in all participating institutions;
   2. Identify the teaching staff responsible for the instruction and supervision of residents in each institution;
   3. Specify institutional support for the educational goals of each sponsored program;
   4. Detail the period of assignment of residents to the segment of a program provided at each institution, together with any criteria of assignment; and
   5. Detail each participating institution's financial commitment to the direct support of each program.

D. Accreditation for Patient Care

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

E. Responsibilities to Residents

Institutions must provide residents with an opportunity to:
   1. Develop a personal program of self study and professional growth with guidance from the teaching staff.
   2. Participate in safe, effective and compassionate patient care, under supervision, commensurate with their level of advancement and responsibility.
   3. Participate fully in the educational and scholarly activities of their program and, as required, assume responsibility for teaching and supervising other residents and students.
   4. Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures and policies of the institution.
   5. Participate in institutional committees and councils, especially those that relate to patient care review activities.
   6. Participate in evaluation of the quality of education provided by the program.
   7. Develop an understanding of ethical, socioeconomic, and medical/legal issues that affect graduate medical education and of how to apply cost containment measures in the provision of patient care.

F. Compliance with ACGME Policies and Procedures

Sponsoring institutions must ensure that their ACGME-accredited programs comply with ACGME policies and procedures. Of particular note are those policies and procedures that govern administrative withdrawal of accreditation, an action that is not subject to the usual appeals process:
   1. A program may be deemed to have withdrawn from the voluntary ACGME accreditation process, and an RRC may withdraw accreditation, if the program does not comply with:
      a. Site visit and program review policies and procedures;
      b. Standards associated with an accreditation action; or
      c. Requests by the RRC for information.
   2. A program that is judged to be delinquent in payment of fees is not eligible for review and will be notified by letter that, unless the payment is received by the requested, the effective date of the withdrawal of accreditation. On that date, the program will be removed from the list of ACGME-accredited programs.

II. Institutional Policies and Procedures

A. Quality Assurance

Institutions participating in graduate medical education must conduct formal quality assurance programs and review complications and deaths.

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

B. Resident Financial Support and Benefits

Sponsoring and participating institutions should provide residents with appropriate financial support and benefits.

1. Financial support of residents is necessary to ensure that residents are able to fulfill the responsibilities of their educational programs.
2. All residents at similar levels of experience and training in all of an institution's programs should receive a comparable level of financial support. Exceptions must be justified to the institution's graduate medical education committee.
3. Candidates for residencies must be fully informed of benefits including financial support, vacations, professional leave, parental leave, sick leave, professional liability insurance, hospital and health insurance and other insurance benefits for the residents and their family, and the conditions under which living quarters, meals and laundry or their equivalent are to be provided.
4. Liability Insurance: Residents in graduate medical education must be provided with professional liability coverage for the duration of
training and such coverage must provide legal defense and protection against awards from claims reported or filed after the completion of graduate medical education if the alleged acts or omissions of the residents are within the scope of the education program. The coverage to be provided should be consistent with the institution's coverage for other medical professional practitioners. Each institution must provide current residents and applicants for residency with the details of the institution's professional liability coverage for residents.

5. There must be a written institutional policy on leave (with or without pay) for residents that complies with federal and state laws. The institution must provide residents with a written statement of policy concerning the effect of leaves of absence, for any reason, on satisfying the criteria for completion of a residency program.

C. Resident Supervision and Working Environment

Institutions must ensure that their residency training programs provide appropriate supervision for all residents as well as a working environment and duty hour schedule that are consistent with proper patient care and the educational needs of residents.

1. Residents must be supervised by teaching staff in such a way that the residents assume progressively increasing responsibility for patient care according to their level of training, their ability, and their experience. On-call schedules for teaching staff must be structured to assure that supervision is readily available to residents on duty. The level of responsibility accorded to each resident must be determined by the teaching staff.

2. Each residency program must establish formal policies governing resident duty hours and working environment that are optimal for both resident education and the care of patients.
   a. Special requirements relating to duty hours and on-call schedules shall be based on an educational rationale and patient need, including continuity of care.
   b. The educational goals of the program and learning objectives of residents must not be compromised by excessive reliance on residents to fulfill institutional service obligations. Duty hours, however, must reflect the fact that responsibilities for continuing patient care are not automatically discharged at specific times. Programs must ensure that residents are provided backup support when patient care responsibilities are especially difficult or prolonged.
   c. Resident duty hours and on-call schedules must not be excessive. The structuring of duty hours and on-call schedules must focus on the needs of the patient, continuity of care, and the educational needs of the resident. Duty hours must be consistent with the general and special requirements that apply to each program. Detailed structuring of residents' service is an integral part of the approval process and therefore close adherence to the general and special requirements is essential to program accreditation.

3. Sponsoring institutions must provide services and develop systems to minimize the work of residents that is extraneous to their educational programs.

D. Ancillary Support

1. Residents on duty in the hospital must be provided adequate sleeping quarters and food services.

2. Patient support services, such as intravenous services, phlebotomy services, laboratory services, as well as messenger and transporter services, must be provided in a manner appropriate for and consistent with educational objectives, patient care, and cost effectiveness.

3. An effective educational, medical records and radiologic information retrieval system must be in place to provide for high quality patient care in a timely manner.

4. Security measures must be provided to residents in all locations including, but not limited to, parking facilities, on call quarters, hospital and institutional grounds and departments.

E. Conditions of Resident Employment

Sponsoring institutions must provide residents a written agreement or contract outlining the terms and conditions of their appointment to an educational program. The agreement should specify the:

1. Resident's responsibilities,

2. Financial support and benefits to be provided,

3. Duration of appointment and conditions for reappointment,

4. Policies regarding professional activities outside the educational program,

5. Procedures for disciplinary and redress of grievances.

6. Policies and procedures whereby complaints of sexual harassment and exploitation may be addressed in a manner consistent with the law and due process.

F. Counseling and Support Services

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

Program Requirements

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

III. Program Goals and Objectives

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

A. Program Design

All educational components of a residency program should be related to program goals.

1. The program design and/or structure must be approved by the appropriate review committee as part of the regular review process.

2. Participation by any institution providing more than 3 months of training in a program of less than 3 years in duration or 6 months of training in a program of 3 or more years must be approved by the appropriate review committee.

B. Program Evaluation

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

IV. Program Personnel

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

A. Program Director

There must be a single program director responsible for the program.

1. Qualifications of the program director include:

   a. Requisite and documented clinical, educational and administrative abilities and experience.
b. Licensure to practice medicine in the state where the institution that sponsors the program is located. (Certain federal programs are exempted.)

c. Certification by the specialty board in the discipline of the program or equivalent qualifications.

d. Appointment in good standing to the medical staff of an institution participating in the program.

2. Responsibilities of the program director include:

a. Preparation of a written statement outlining the educational goals of the program with respect to knowledge, skills and other attributes of residents at each level of training and for each major rotation or other program assignment. This statement must be distributed to residents and members of the teaching staff. It should be readily available for review.

b. Selection of residents for appointment to the program in accordance with institutional and departmental policies and procedures.

c. Selection and supervision of the teaching staff and other program personnel at each institution participating in the program.

d. The supervision of residents through explicit written descriptions of supervisory lines of responsibility for the care of patients. Such guidelines must be communicated to all members of the program staff. Residents must be provided with prompt, reliable systems for communication and interaction with supervisory physicians.

e. Regular evaluation of residents' knowledge, skills, and overall performance, including the development of professional attitudes consistent with being a physician.

The program director, with participation of members of the teaching staff, shall:

1) At least semi-annually evaluate the knowledge, skills and professional growth of the residents, using appropriate criteria and procedures.

2) Communicate each evaluation to the resident in a timely manner.

3) Advise residents to positions of higher responsibility only on the basis of evidence of their satisfactory progressive scholarship and professional growth.

4) Maintain a permanent record of evaluation for each resident and have it accessible to the resident and other authorized personnel.

f. The provision of a written final evaluation for each resident who completes the program. The evaluation must include a review of the resident's performance during the final period of training and should verify that the resident has demonstrated sufficient professional ability to practice competently and independently.

This final evaluation should be part of the resident's permanent record maintained by the institution.

g. Implementation of fair procedures as established by the sponsoring institution regarding academic discipline and resident complaints or grievances.

h. Monitoring resident stress, including mental or emotional conditions inhibiting performance or learning, and drug or alcohol-related dysfunction. Program directors and teaching staff should be sensitive to the need for timely provision of confidential counseling and psychological support services to residents. Training situations which consistently produce undesirable stress on residents must be evaluated and modified.

i. Preparation of an accurate statistical and narrative description of the program as requested by a review committee.

B. Teaching Staff

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

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

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

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

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

C. Other Program Personnel

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

V. Program Research and Scholarly Activity

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

A. Scholarly Activity

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

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

2. Participation in journal clubs and research conferences.

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

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

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

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

B. Library

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

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

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

A. Resident Selection

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

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

B. Resident Eligibility

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

1. Graduates of medical schools in the United States and Canada accredited by the Liaison Committee on Medical Education (LCME).

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

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

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

5. Graduates of medical schools in the United States and its territories not accredited by the Liaison Committee on Medical Education but recognized by the educational and licensure authorities in a medical licensing jurisdiction who have completed the procedures described in paragraph VI.B.4.

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

C. Enrollment of Non-Eligibles

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

ACGME: February, 1992 Effective: July, 1992

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

2. At the current time the American Board of Allergy and Immunology, a Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics (ABAI), 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.
impressions, consult appropriate literature and other source material, develop plans for diagnostic studies, recommend therapeutic approaches, and perform therapeutic procedures, all under the practiced supervision of attendings.

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

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

E. Graded Responsibility

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

F. Resident Research

It is essential that each program contain an active research program in allergy and immunology. Residents are required to conduct clinical or basic research under the supervision of an experienced investigator. It is required that at least 25% of the resident's time in a 3 year program be devoted to research.

III. Educational Research

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

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

A. Clinical Program

A primary patient base for the specialty should include patients with rhinitis, asthma and reactive airways diseases, urticaria, angioedema, anaphylactic and anaphylactoid reactions, atopic and contact dermatitis, sting and 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 dermatology and in the dermatologic, gastroenterologic, ophthalmologic, otolaryngologic, 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 aeroallergies of indoor allergens;
   j. Identification and environmental control of antigen and irritant exposures at home and in the workplace;

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 disorders.

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

a. Collagen Vascular Diseases: The educational content should include training in collagen vascular diseases and other systemic disorders in which immunologic mechanisms are presumed to have an etiologic or contributory role.
   b. Transplantation Immunology: The trainee should be knowledgeable about the immunogenetics of the major histocompatibility system, the immunologic principles of transplantation and rejection, and graft versus host reactions.
   c. Malignancies Affecting the Immune System: The trainee should be familiar with the pathogenesis, diagnosis, and treatment of malignancies which affect immune function.
   d. Immunomodulation: Some experience and knowledge of specific and nonspecific immunomodulating agents is desirable.
   e. Immunologic Aspects of Other Diseases: The resident's training should be sufficient to insure knowledge of the immunologic aspects of all organ systems and diseases.

B. Laboratory Program

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

1. Humoral immunity: Measurement of immunoglobulin levels, immunoglobulin classes and subclasses, specific antibody determinations, protein electrophoresis and immuno-electrophoresis;

2. Cellular Immunity and Host Defense:
   a. Performance of skin tests involving cell-mediated responses;
   b. Evaluation of anergy;
   c. Assays of neutrophil chemotaxis, phagocytosis and killing;
   d. Identification and enumeration of T and B cells and their subsets, B and null cells, measurement of the responses of these cells to mitogens and antigens;
   e. Performance of assays for lymphokines;
   f. Assessment of direct and antibody-mediated cellular cytotoxicity.
3. Detection and analysis of immune complexes and cryoprecipitate proteins;
4. Determination of total serum complement and components of the classical and alternative pathways;
5. Histocompatibility testing;
6. Preparation and use of monoclonal antibodies;
7. Serologic or cellular markers of autoimmune, allergic or other immune disorders;
8. Other tests of immune response as they develop and gain clinical relevance.

C. Research Program

A critical aspect of the training program is its research environment, 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 help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of allergy and clinical immunology. The completion of a research project during the training program is strongly encouraged. Residents should be able to communicate their knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare written reports of their research activities either for faculty review or publication.

IV. Faculty

A. Program Director

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

B. Faculty/Staff

A sufficient number of faculty must be incorporated into the program to insure proper teaching and supervision in the many disciplines of the field. The staff must include qualified allergists trained in internal medicine and qualified allergists trained in pediatrics as well as faculty whose major interests are in basic and clinical aspects of immunology. One mechanism to satisfy this requirement would be to incorporate a number of faculty from both basic and clinical science departments who are able to provide expert training in each of the disciplines. All faculty must demonstrate a commitment to the teaching program and possess those special competencies in teaching and research needed to provide a broad educational experience. Program directors and faculty are strongly encouraged to take the recertification examination of the ABAI periodically.

C. Scholarly Activity

In general, staff members should be qualified by the same criteria as the program director and be devoted to teaching, be willing to give the necessary time and effort to the educational program, and be engaged in scholarly activities such as (1) participation in regional or national scientific societies; (2) participation in their own continuing medical education; (3) active participation in ongoing research; and (4) demonstrable involvement in scientific publications and presentations. A faculty 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 clinical immunology.

D. Notification of RRC of Changes

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

V. Clinical and Educational Facilities and Resources

A. Parent Institution

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

B. Affiliated Institutions

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

C. Other Facilities

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

VI. Resident and Program Evaluation

A semianual record of the resident's performance should be maintained by the program director and the resident must be informed at least semianually of his/hers performance. The record should include period data on the program director and other attending staff members who supervised the resident. All records relating to the resident's work should be preserved and made available to examining boards and other responsible agencies, if requested, with the consent of the resident. There should be provision for evaluation of the training program by the staff and residents.

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

VII. Certification

Residents who plan to seek certification by the American Board of Allergy and Immunology should communicate with the Executive Secretary of the Board as listed in the Directory of Graduate Medical Education Programs to ascertain the full requirements for certification.

ACGME: June 1991 Effective: July 1992
Special Requirements for Residency Training in Diagnostic Laboratory Immunology

I. Introduction

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

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

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

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

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

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

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

II. Personnel

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

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

III. Institutional Resources

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

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

IV. Educational Program

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

The curriculum should include a combination of practical and didactic training which addresses a number of different areas of diagnostic laboratory immunology. The core areas forming a central part of every DLI program must involve training in the theoretical and practical aspects of quantifying immunoglobulins, immunoserologic testing, detection of autoantibodies, immunofluorescent and immunoperoxidase techniques, the study of lymphocyte phenotypes and functions, the use of monoclonal antibodies, ELISA and radioimmunoassay techniques, and the use of serologic methods for the detection of HIV infections. In addition, there must be training in assays of immune complexes and the procedures for the measurement of complement components. These core areas should be supplemented by several additional important areas which may be covered by organized conferences. These include training in methods of vitro allergy testing, molecular genetic techniques as applied to immunologic diagnosis, immunohematology, procedures for the rapid diagnosis of infectious diseases, evaluation of phagocyte functions, histocompatibility testing, and the detection and quantification of tumor antigens. The trainee must gain experience in the proper selection of laboratory procedures for the most efficient evaluation of
immunological disease. Such education should include discussion of controversial immunodiagnostic techniques so that the resident will be able to make a rational determination regarding the scientific merit of such tests. In addition, the program must include education in the principles of quality control, laboratory management, and interaction with regulatory agencies.

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

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

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

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

Review of performances of past trainees on the written examination of diagnostic laboratory immunology will be employed by the Residency Review Committee as one measure of the quality of the program. Programs are required to notify the Committee of major programmatic change, i.e., change in program director, addition or deletion of participating institutions, and changes in numbers of trainees. The Committee retains the prerogative to assess the impact of such changes upon the quality of the education offered to the trainees.

VI. Certification
Residents who plan to seek certification by the American Board of Allergy and Immunology in diagnostic laboratory immunology should communicate with the Executive Secretary of the Board to ascertain the full requirements.

ACGME: February 1990 Effective: July 1990

Special Requirements for Residency Training in Anesthesiology

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

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

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

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

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

B. Experience in basic anesthesia training must emphasize the fundamental aspects of anesthesia. At least 12 months of the CA-1 and CA-2 years should be spent in basic anesthesia training with the majority of this time occurring during the CA-1 year. Basic anesthesia training should be planned in a graded fashion. Early months will generally be devoted to the care of patients who are easily managed and who undergo relatively uncomplicated surgical procedures. As residents progress through the program they should

3 An affiliation may be said to exist where there is a formal agreement between an accredited program and another institution to facilitate, clinical experience, supervision and teaching sessions available to residents of the program who will rotate through the affiliated hospital. Rotations to affiliates are restricted, as noted above.

An integrated relationship is one in which the program director a) appoints the members of the teaching staff and makes recommendations for the appointment of the chief of service at the integrated institution, b) determines all rotations and assignments at the integrated institution, and c) is responsible for the overall conduct of the educational program in the integrated institution. The amount of time spent in integrated institutions is not restricted.
Anesthesiology

have the opportunity to learn to plan and to administer anesthesia care for patients with more severe and complicating diseases, as well as for those who undergo more complex surgical procedures.

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

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

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

The advanced clinical track must provide a minimum of 6 months of experience in advanced and complex clinical anesthesia assignments. The remaining 6 months may be in one to three selected subspecialty rotations or, alternatively, additional complex clinical anesthesia assignments may be offered.

The subspecialty clinical track must allow the following options. Nine to 12 months of experience in one subspecialty rotation, along with up to 3 months of advanced experience in complex anesthesia assignments may be offered. Alternatively, 6 months experience in each of two subspecialty rotations may be offered. Such rotations may include some time assigned to medical or surgical activities directly related to the anesthetic subspecialty.

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

V. General Considerations for a Program Accredited for One Year of Specialized Clinical Training

Certain hospitals by virtue of their specialized missions, provide unusual facilities and clinical experience for advanced anesthesia training. Anesthesia programs in such hospitals are eligible for accreditation for 1 year of freestanding advanced anesthesia training. These hospitals must be able to provide a complete 12 month program without outside affiliations. To be enrolled for advanced specialty training in such programs, a resident must have completed a clinical base year and 2 years of clinical anesthesia. A portion of subspecialty training during the CA 1-3 years may be fulfilled in these programs.

VI. Faculty

A. The program director shall be certified by the American Board of Anesthesiology, or have equivalent qualifications, and must possess faculty experience, leadership, organizational and administrative qualifications and the ability to function effectively within an institutional governance. The department chair must be the program director.

B. It is critical to an effective program that the faculty demonstrate dedication to the motivation, instruction, education and evaluation of residents. Refereed publications and significant participation in research provide well recognized evidence of the quality of a faculty. While not all members of the faculty can be investigators, individuals engaged in these scholarly activities should constitute a portion of the department faculty and should be present in continuity. The faculty must include instructors with varying interests, capabilities and backgrounds. The faculty should include individuals who have specialized training in a significant majority of recognized subspecialties. It is also desirable to have faculty with special expertise and knowledge in computer science and biophysics. Participation in a spectrum of professional activities within the institution and beyond, to local, national, and international associations must also be evident. An education committee, a clinical competence committee, a resident selection committee, and procedures for quality assurance and peer review must be included in the organization of the program.

C. The number of faculty must be sufficient to provide each resident with adequate supervision which shall not vary substantially with the time of day or day of the week. The number of residents in any program must not exceed twice the number of faculty in the parent and integrated institutions. In the clinical setting, faculty members should not direct anesthesia for more than two operating rooms simultaneously. Teaching of medical students and junior residents represents a valid learning experience. However, the use of a resident as an instructor of junior residents must not substitute for experienced faculty. Clinical instruction of residents by non-physician personnel is considered inappropriate, as is excessive supervision of such personnel by resident staff.

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

VII. Clinical Experience

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

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 in addition to ongoing clinical instruction. The organization of the didactic program should demonstrate appropriate continuity and sequencing of anesthesia-related topics. The number and type of such sessions may vary among programs, but they 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 must be readily available to the residents and faculty. A suitable climate should exist for the development of a competent physician and consultant anesthesiologist who will continue learning after having completed formal training. The director should seek to enrich the program through the participation of faculty from the other disciplines and from other institutions.

IX. Evaluation

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

X. Substance Abuse

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

XI. 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.

XII. 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 participate in patient care outside the operating room, they should receive instruction in proper recordkeeping for the activity involved and the faculty should review their records.

XIII. Special Policies Applicable to Program Review and Approval

A. When a new director, either permanent or acting, has been appointed, the RRC must be notified immediately. The RRC will initiate an inspection of the program in conjunction with this change when it deemns it necessary to assure continuing quality.

B. Where didactic programs of several anesthesiology residencies are combined, the staff of each accredited program must actively and consistently participate in the combined effort, and be capable of providing an adequate program if reviewed individually.

C. The integration of non-physician personnel in a department with an accredited program in anesthesiology will not influence the accreditation of such a program unless evidence arises that such personnel interfere with the training of resident physicians. Interference may result from dilution of faculty effort, dilution of the available teaching experience, or downgrading of didactic material.

D. If a program is without a resident for 2 years, accreditation may be withdrawn. Reactivation of a program subsequent to withdrawal of accreditation will require a new application.

XIV. Channels of Information

Questions relating to educational programs and communication for the ACGME should be directed to the Executive Secretary, Residency Review Committee for Anesthesiology, 515 North State Street, Chicago, IL 60610. Inquiries relating to the credentials of individual applicants for certification should be directed to the Secretary of the American Board of Anesthesiology, Inc., 100 Constitution Plaza, Hartford, CT 06103.

ACGME: February 1992 Effective: July 1992

Policies and Procedures for Subspecialties of Anesthesiology

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

Applications for accreditation of new subspecialty programs will not be considered if the core residency program in anesthesiology is accredited on a provisional or probationary basis, or if it has been accredited with a warning that adverse action will be taken if it is not in substantial compliance with the Essentials of Accredited Residencies at the time of the next review.

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

If the core program remains in good standing, but the RRC judges a subspecialty program to be in non-compliance with the special requirements, a warning will be issued. If suitable improvement is not demonstrated in the time specified by the RRC, accreditation may be withdrawn from the subspecialty program. The "Procedures for Reconsideration and for Appeal of Adverse Actions" may be utilized by subspecialty programs from which accreditation has been withdrawn in an action separate from the core program.

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

Effective: July 1998
Special Requirements for Residency Training in Anesthesiology Critical Care Medicine

1. Introduction

A. Duration and Scope of Training
1. Anesthesiology critical care medicine (ACCM) is a subspecialty of anesthesiology devoted to the acute and long-term care of critically ill patients with multiple organ system derangements.
2. Subspecialty training in ACCM shall be a minimum of 12 months in duration beginning after satisfactory completion of a 4-year continuum in anesthesiology as required for entry into the examination system of the American Board of Anesthesiology. As such, subspecialty training in ACCM is in addition to the minimum requirements set forth in the Special Requirements for the core program in anesthesiology. The majority of the 12 months of training in ACCM must be spent in care of critically ill patients in intensive care units (ICUs). The remaining months may be spent in meeting the objectives described below (see section I.B.).
3. Subspecialty training in ACCM may not include more than one interrupted period.
4. Accreditation of a subspecialty training program in ACCM will be granted only when the program is in direct association with a core residency program in anesthesiology accredited by the ACGME. Therefore, subspecialty training in ACCM can occur only in institutions where there are ACGME accredited residency programs in anesthesiology, or in institutions related by formal agreement to the core program.
5. There must be close cooperation between the core program in anesthesiology and the subspecialty training program. The lines of responsibility between resident staffs in both the core program and the subspecialty program must be clearly delineated.
6. Subspecialty training in ACCM will occur principally in areas of the hospital commonly characterized as ICUs. Such ICUs are capable of providing acute and long-term life support of patients with multiple organ system derangements. Examples of ICUs include, but are not limited to, multidisciplinary, surgical, medical, neonatal and pediatric, high-risk pregnancy, neurosurgical, trauma, and burn units.
7. There should be an institutional policy governing the educational resources committed to critical care programs assuring cooperation of all involved disciplines. Where more than one critical care program exists in an institution, it will be the responsibility of the institution to coordinate interdisciplinary requirements.

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

II. Personnel

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

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

III. Clinical and Educational Facilities and Resources

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

A. The subspecialty trainee in ACCM should gain clinical experience in the majority of the following areas:
   1. Airway maintenance
   2. Mechanical ventilation of the lungs
   3. Emergency and therapeutic treatment of pneumothorax requiring placement of chest tubes
   4. Emergency and therapeutic treatment requiring fiberoptic laryngotracheobronchoscopy
   5. Pulmonary function tests
   6. Cardiopulmonary resuscitation
   7. Placement of arterial and venous catheters
   8. Emergency and therapeutic placement of artificial transvenous cardiac pacemakers
   9. Pharmacologic and mechanical support of circulation
  10. Monitoring central nervous system function and management of intracranial hypertension
  11. Recognition and treatment of hepatic and renal dysfunction
  12. Diagnosis and treatment of sepsis
  13. Management of massive fluid and/or blood loss
  14. Total parenteral nutrition
  15. Bioengineering and monitoring
  16. Interpretation of laboratory results.

B. The teaching curriculum for the subspecialty trainee in ACCM should include the following areas particularly in relation to critical illness:
   1. Resuscitation
   2. Cardiovascular physiology, pathology, pathophysiology, and therapy
   3. Respiratory physiology, pathology, pathophysiology, and therapy
   4. Renal physiology, pathology, pathophysiology, and therapy
   5. Central nervous system physiology, pathology, pathophysiology, and therapy
   6. Metabolic and endocrine effects of critical illness
   7. Infectious disease physiology, pathology, pathophysiology, and therapy
   8. Hematologic disorders secondary to critical illness
   9. Gastrointestinal, genitourinary, and obstetric-gynecologic acute disorders
  10. Trauma, including burns
  11. Monitoring, bioengineering, biostatistics
  12. Life-threatening pediatric conditions
  13. Administrative and management principles and techniques
  14. Transport of critically ill patients
  15. Pharmacokinetics and dynamics; drug metabolism and excretion in critical illness
  16. Ethical and legal aspects.

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

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

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

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

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

V. Evaluation

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

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

C. Evaluation of CCM faculty performance is encouraged.

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

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Special Requirements for Residency Training in Pain Management

I. Introduction

A. Duration and Scope of Training

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

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

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

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

5. There must be close cooperation between the core program and the subspecialty training program. The lines of responsibilities be-
Anesthesiology—Pain Management

tween resident staffs in the core program and the subspecialty program must be clearly delineated.
6. Subspecialty training in pain management will include experience in both inpatient and outpatient facilities.
7. Since pain management is a multidisciplinary approach to a common problem, there should be an institutional policy governing the educational resources committed to pain management assuring cooperation of all involved disciplines.

B. Objectives
1. The subspecialty program in pain management must be structured to assure optimal patient care while providing trainees the opportunity to develop skills in clinical care, clinical judgment, teaching, administration, and research.
2. Exposure should be provided to a wide variety of clinical pain problems necessary for the development of broad clinical skills and knowledge required for a specialist in pain management.

II. Personnel

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

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

C. Faculty
1. Qualified physicians with expertise in pain management must have a continuous and meaningful role in the subspecialty training program. Faculty involved in teaching subspecialty trainees in pain management must possess expertise in the care of patients with acute, chronic, and/or cancer pain problems. Such expertise frequently crosses specialty boundaries. Thus, the program is encouraged to include faculty from other ABMS recognized medical specialties involved in pain management. Where appropriate, supervision and teaching by faculty in these and other disciplines should be incorporated into the teaching program for subspecialty trainees in pain management. Faculty and the pain management program director must maintain an active role in scholarly pursuits pertaining to pain patients. Participation in continuing medical education is mandatory.
2. It is recommended that at least three faculty be involved in teaching pain management trainees and that these be equal to, or greater than, two full-time equivalents. A ratio of one full-time equivalent faculty to two subspecialty trainees shall be maintained. The RRC understands by full-time that the faculty member devotes essentially all professional time to the program.

III. Clinical and Educational Facilities and Resources
A. A pain management center (clinic) must be located within a hospital/medical office complex and must be designed specifically for the management of pain patients.
B. Adequate allied health staff and other support personnel must be available.
C. There must be a minimum of 100 new patients per year with acute, chronic or cancer pain problems available per trainee.
D. Appropriate monitoring and life-support equipment must be readily available wherever invasive pain management procedures are performed.
E. The following functions and support infrastructure must be available:
1. Appropriate laboratory facilities.
2. Appropriate radiologic imaging facilities.
3. Psychiatric/psychological services including behavioral modification.
4. Physical and/or occupational therapy.
5. Social services.
6. Medical record keeping.
7. Other services as indicated (vocational, nursing, pharmacy, dietary, etc.).
8. Appropriate electrodiagnostic facilities.
F. Conveniently located library facilities and space for research and teaching conferences in pain management are essential.
G. Ready access to consultation from other disciplines involved in pain management.

IV. Curriculum
A. The pain management curriculum must include the following topics in lectures and reading:
1. Anatomy and physiology of the pain projection system.
2. Epidemiology, economic impact and sociology of pain.
4. Pharmacology of centrally acting drugs used in pain management.
7. Principles of analgesia for diagnostic testing.
8. Role of nerve blocks in pain management.
9. Role of neuroablative procedures.
10. Behavioral, cognitive and supportive psychotherapeutic treatment principles including rehabilitation and the role of team management.
11. Principles and techniques of acute pain management.
12. Principles and techniques of cancer pain management, including death and dying and the ethical principles involved.
13. Principles and techniques of management of other chronic pain problems.
14. Principles of physical therapy, occupational therapy, and rehabilitation of the chronic pain patient.
15. Principles of multidisciplinary approaches to pain management.
17. Principles and ethics of pain research in humans and animals.
19. Continuing Quality Improvement, utilization review and program evaluation.
20. Disability assessment and rehabilitation procedures.
8. The trainee must become familiar with theory, benefits, indications, and practical applications of the following procedures and techniques:
   1. A broad range of peripheral nerve block procedures.
   2. Epidural and subarachnoid injections.
   4. Cryotherapeutic techniques.
   5. Epidural, subarachnoid or peripheral neurolysis.
   6. Electrical stimulation techniques.
   7. Implanted epidural and intrathecal catheters, ports and infusion pumps.
   8. Acupuncture and acupressure.
   10. Isokinetic testing.
   11. Modality therapy and physical therapy.
   13. Chemonucleolysis.
   14. Trigeminal gangliectomy.
   15. Open and percutaneous cordotomy.
   16. Rhizotomy.
   17. Dorsal root entry zone lesions.
   18. Peripheral neurectomy and neurolysis.
   19. Sympathectomy techniques.
   20. Ablative neurosurgery.
   21. Thalamotomy, medullary tractotomy, cingulotomy.
   22. Centrally neuroaugmentative procedures.

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

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

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

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

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

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

V. Trainee Duty Hours

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

VI. Evaluation

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

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

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

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

E. Periodic evaluation of subspecialty training objectives is encouraged.

VII. Other

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

ACGME: June 1992 Effective: June 1992

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Special Requirements for Residency Training in Colon and Rectal Surgery

I. Duration and Scope of Training

Institutions offering residencies in colon and rectal surgery must provide the necessary education to qualify the resident as a colon and rectal specialist in the care of patients, in teaching, and in research. Surgeons admitted to each residency are required to have completed a minimum of 5 years of an accredited, graded program in general surgery. Thus, the residents should already have developed a satisfactory level of clinical maturity, technical skills, and surgical judgment which will enable them to begin a residency in colon and rectal surgery for the purpose of specializing in this field of surgery. The period of training should be not less than 1 year and the program must comply with the general requirements for residency training.

II. Program Director and Faculty

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

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

III. Educational Program

A. The program should supply the necessary volume and variety of colon and rectal surgery to assure adequate training of residents if there is insufficient volume or variety in the primary institutions, arrangements should be made for an affiliation with a participating institution to correct the inadequacy. It is expected that each
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 efficient equipment and space, and satisfactory liaison with other disciplines that relate to dermatology.

II. Duration of Training
A dermatology residency may be accredited to offer either 3 or 4 years of graduate medical education:
A. A 3-year program is preceded by a broad-based clinical year of training (PGY-1) in an ACGME-accredited program or similar program accredited in Canada.
B. A 4-year program must provide a broad-based clinical experience during the first year and 3 years of dermatology education in the second through fourth year of the program. 
Approximately 75% of the resident’s time during the 3 years of dermatology 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 3 years is possible, but only under the following conditions:
This training must represent an unusual and highly specialized experience, in research or in a selected major area of dermatology, in an institution with extraordinary capability in such fields and with multiple accredited training programs in other disciplines. Moreover, training under such conditions will provide the trainee with only 1 year of credit to be applied against the necessary 3 years of training in dermatology. This training may not be used in lieu of the first postgraduate year or the first year of residency training in dermatology.

III. Requisites of the Program
A. Institutional
The parent institution must assure the financial, technical, and moral support and provide the necessary space, facilities, and supply of patients for the establishment and maintenance of an approved residency program in dermatology. Adequate exposure to both outpatients and inpatients is necessary as are opportunities to do research, to teach, and to become acquainted with administrative aspects of the specialty. A cooperative relationship with other disciplines in medicine will result in the most effective implementation of these activities. When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in dermatology, letters of agreement must be approved by the institutional governing boards.
Affiliations should be avoided with institutions which:
1. Are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult or;
2. Do not add to the educational value of the program.

B. Program Director and Staff

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

C. Content

1. The training program shall be organized to permit the acquisition of experience and knowledge of dermatology in a graded and systematic fashion and ensure continuity of patient care. Didactic training should complement and when possible precede or parallel the clinical activities. Such education should be organized to follow a curriculum that will ensure resident exposure to the complete range of disorders encountered by the dermatologist.

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

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

4. A vital part of the residency program is the structured study of the basic sciences related to dermatology, including allergy, anatomy, bacteriology, biochemistry, embryology, endocrinology, genetics, histology, immunology, mycology, oncology, parasitology, pathology, pharmacology, photobiology, physiology, serology, virology, and basic principles of therapy by physical agents. In addition, the structured study should include the basic medical sciences and principles that underlie dermatologic surgery and therapy by physical agents. Particular emphasis should be placed upon dermatologic microbiology, dermatopathology and immunodermatology. There should be a well-organized course of instruction and range of experience in these three disciplines. The dermatopathology training should be directed by a pathologist 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., fungai and ectoparasite scrapings, Tzanck preparations, immunoﬂuorescence, and darkfield examinations), culture for microbes (e.g., fungi, bacterial, viruses), and interpretation of histologic specimens by light and electron microscopy should be conveniently available.

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

7. The practice of Dermatology is concerned with both ambulatory and hospitalized patients. It is essential that an active outpatient service furnish sufficient clinical material representing the broad array of diseases seen by the dermatologists. 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 patients may have the opportunity to treat the more serious cutaneous diseases on a daily basis and observe the dermatologic manifestations of systemic disease. Dermatologic staff and residents must have primary rather than consultant responsibility for patients they hospitalized 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, electrocautery, cryosurgery, electrotherapy, cryosurgery, application of topical medicaments and dressings, physiotherapy, radiotherapy, and appropriate epinephrine and intradermal testing, phototesting, and other diagnostic procedures.

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

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

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

D. Research

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

IV. Resident Evaluation

A. Periodic in training evaluation of trainees should be carried out to insure that the trainee is making satisfactory progress. Both formal examinations and performance ratings by the faculty can be utilized and the trainee should be personally apprised of his/her strengths and weaknesses at appropriate intervals at least twice annually. Completion by the program director of resident 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 Executive 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 director must designate an interim director. If this period is for 6 months or longer, the Residency Review Committee must be notified. Appointment of an interim director should not exceed 2 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. The program director must ensure that residents are adequately supervised by faculty at all times. Further, resident duty and on-call assignments must be made in a manner that ensures that neither education nor quality of patient care is jeopardized by inappropriate resident stress or fatigue. Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should a resident go off duty until the proper care and welfare of the patients have been ensured. Resident duty hours and night and weekend call must reflect the concept of responsibility for patients and provide for adequate patient care. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over 4 weeks, residents should spend no more than 90 hours per week in hospital duties. Residents at all levels should, on average, have the opportunity to spend at least 1 day out of 7 free of hospital duties and should be on call no more often than every third night. There should be opportunity to rest and sleep when on call for 24 hours or more.

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

G. 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.

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Special Requirements for Residency Training 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 1 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 Graduate Medical Education Programs. For pathologists, the dermatopathology program must include a minimum of 6 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 6 months of training in dermatologic 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 closely 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.

ACGME: June 1986 Effective: July 1987
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. These programs must teach the basic skills and knowledge that constitute the foundations of emergency medicine practice and provide progressive responsibility for and experience in the application of these principles to the management of clinical problems. Adequate and equal opportunity must be provided for the resident, under guidance and supervision of a qualified faculty, to develop a satisfactory level of clinical maturity, judgment, and technical skill which will, upon completion of the program, render the resident capable of independent practice in emergency medicine.

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

II. The Institution

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

A. Medical School Affiliation

Medical school affiliation is desirable but not required.

B. Affiliation Agreements

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

C. Participating Institutions

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

D. Presence of Other Residencies

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

E. Administration of Emergency Services

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

F. Facilities

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

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

1. Recognizing the requirements of other accredited residencies utilizing the emergency department facilities, there must be an adequate number of patients of all ages and both sexes with a wide variety of clinical problems in order to provide sufficient patient population to meet the training needs of emergency medicine residents.
2. The number of critically ill or injured patients treated in aggregate by the residents in the program should be significant, approximating two to four percent of the patient population or 1,000 patients per year, whichever is greater.
3. There shall be a policy regulating the care given by emergency medicine residents to patients who have personal physicians. This policy shall provide the personal physicians access for management of their patients and facilitate the continuity of patients' care.

H. Number of Residents

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

III. The Program

A. Length of Training

1. The required length of emergency medicine residency training is 36 months in a curriculum under the control of the emergency medicine program director. Accreditation by the ACGME is required for all years of the training program.
2. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training.
Emergency Medicine

The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.

3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed during his/her program unless there is significant break in his/her training or the resident requires remedial training. With due process, residents may be dismissed for cause.

B. Supervision

Education is linked to and reflects current medical practice. Just as the goals of independent practice are optimal diagnosis and treatment, so also education must strive to achieve these goals. The primary objective of residency training in emergency medicine is the education of emergency physicians, which is integrally related to patient care. Patient safety and delivery of high quality health care must be of paramount importance to all programs.

1. Accordingly, all residents on emergency department rotations must be under appropriate in-house faculty supervision whenever residents are assigned.

2. The program director should ensure that all residents, while on rotation on other services, are appropriately supervised and are provided with an educational experience equivalent to that of an ACGME-approved residency in that specialty.

C. Progressive Responsibility

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

D. Duty Hours

1. Emergency Department Clinical Duty Hours: On average, residents should be allowed to spend at least 1 full day out of seven away from the institution. While on duty in the emergency department, residents may work to no more than a maximum of 12 continuous scheduled hours (a shift). There must be at least an equivalent period of continuous time off between assigned continuous duty hours (a shift).

2. Nonemergency Department Clinical Duty Hours: The program director must ensure that all residents have appropriate duty hours when rotating on other services, in accordance with the ACGME-approved special requirements of that specialty, regardless of the presence of a residency program in that specialty.

3. Extracurricular Activities: Residency is a full time responsibility; activities outside the educational program may not be mandated nor interfere with the resident's performance in the educational process as defined in the agreement between the institution and the resident.

E. Curriculum

1. Each resident must follow a comprehensive, written experiential and didactic curriculum for each educational format offered that is specific to the educational needs of the emergency medicine resident. The curriculum should include goals and objectives, methods of implementation, evaluation processes, and feedback mechanisms. The comprehensive curriculum should cover the core content as listed under III.E.3. The written curriculum should explicitly identify educational experiences (e.g., clinical experience, lecture, simulation, lab, etc.) to meet each objective and methods to evaluate its attainment.

2. There must be at least an average of 5 hours per week of planned instruction directed to emergency medicine residents and developed by the emergency medicine residency program. These conferences should include morbidity and mortality conferences, journal review, and didactic lectures based on the defined curriculum.

3. The educational content must cover the principles of emergency care, administrative aspects of emergency medicine, emergency medical services, and physician interpersonal skills. The curriculum must also include, but is not limited to, didactic and clinical training in the following acute and emergency care areas:

   a. Abdominal and gastrointestinal
   b. Cardiovascular
   c. Cutaneous
   d. Hematologic
   e. Hormonal metabolic and nutritional
   f. Head and neck
   g. Musculoskeletal
   h. Nervous system
   i. Psychiatric and biobehavioral
   j. Thoracic-respiratory
   k. Urogenital
   l. Disorders related to the immune system
   m. Disorders caused by biological agents
   n. Disorders due to chemical and environmental agents
   o. Disorders primarily presenting in infancy and childhood

4. The curriculum must include critical care rotation(s), with responsibility for patient care consistent with the individual resident's ability.

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

6. At least 50% of the training beyond the first year of training in emergency medicine must take place in the emergency department.

F. Prehospital Care

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

G. Resuscitations

Each resident must both participate in and direct major resuscitations. These must include all types of resuscitations in adults and children.

H. Quality Assurance

Each program must ensure the highest quality of care for patients and the attainment of the program's educational objectives for residents. Residents should participate in emergency department quality assurance programs designed to assess quality care for the patient. There must be ongoing formal conferences, such as mortality and morbidity conferences, that critically review the care rendered to patients in the emergency department. Efforts should be made to request, obtain, and receive results from post mortem examinations on patients who die in the emergency department.
I. Research
Opportunities for research must be provided and residents should be encouraged to participate. Residents must be taught an understanding of basic research methodologies, statistical analysis and critical analysis of current medical literature.

J. Combined Programs
Approval of the Residency Review Committee must be obtained prior to implementation of a combined curriculum with another specialty's residency program.

K. Fellowships
Programs must notify the Residency Review Committee if they sponsor any emergency medicine-related fellowships within institutions participating in the program. Documentation must be provided describing the fellowship’s relationship to and impact on the residency.

IV. The Program Director and Faculty
A. Program Director
1. The program director must be qualified and experienced as a clinician, administrator, and educator in emergency medicine. The program director must be certified by the American Board of Emergency Medicine or have equivalent qualifications in emergency medicine.
2. The program director must devote sufficient time and effort to the program to provide day-to-day continuity of leadership and to fulfill all of the responsibilities inherent in meeting the educational goals of the program.
3. The program director must function within a sound administrative organizational framework and have an effective teaching staff as essential elements of an approved residency program. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program.
4. The program director should demonstrate active involvement in: (1) clinical practice, (2) continuing emergency medical education, (3) regional or national scientific societies, (4) presentations and publications, and (5) scholarly activities.
5. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include but not be limited to the following:
   a. Resident appointments and assignments.
   b. Supervision, direction, and administration of the educational activities.
   c. Evaluation of the house staff, faculty and residency program.
6. The program leadership is responsible for notifying the Executive Secretary of the Residency Review Committee within 30 days in writing of any major change in the program that may significantly alter the educational experience for the residents, including:
   a. Changes in leadership of the department or the program.
   b. Changes in administrative structure such as an alteration in the hierarchial status of the program/department within the institution.
7. The program director must obtain prior approval for the following changes in the program in order for the Residency Review Committee to determine if an adequate educational environment exists to support these changes:
   a. For the addition or deletion of any participating institution to which residents rotate for four months or longer.
   b. For the addition or deletion of any rotation of four months or longer.
   c. For any change in the approved resident complement of the program.
   d. For any change in the length or educational format of the training program.

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

B. Faculty
1. There should be a minimum of six physician faculty who devote sufficient time to provide leadership to the program and supervision for the residents. The program director must notify the Residency Review Committee if the minimum number of faculty members drops below six. Additional faculty may be required in programs with more than six residents per year and in programs with multiple participating institutions.
2. These faculty must be certified by the American Board of Emergency Medicine or have equivalent qualifications in emergency medicine.
3. All faculty involved in teaching should have clear responsibilities defined in writing, for supervision of residents, teaching, administration, and research with time specifically dedicated to the educational program. While not all members of a faculty need be investigators, individuals engaged in these scholarly activities should constitute a portion of the department faculty and should be present in continuity. There should also be evidence of participation in a spectrum of professional activities within the institution as well as within local and national associations.

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

V. Evaluation
There must be an effective, 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 rotation. A summary of the above evaluations must be communicated in writing to and be signed by the resident.

Discussions of these results between the resident and the program director or his/her designee must be held at least on a 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 3 months.

B. Impaired Physicians
Emergency medicine training programs should provide access to education on the problem of the impaired physician. Programs should identify impaired physicians, and intervene appropriately.

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

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

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

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

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

ACGME: February 1990 Effective: July 1990

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**Special Requirements for Residency Training in Family Practice**

**I. Introduction**

**A. Duration of Training**
Residencies in family practice must be at least 3 years in duration after graduation from medical school and must be planned so that a coherent, integrated and progressive educational program with progressive resident responsibility is assured. The training must be specifically designed to meet the educational needs of medical school graduates intending to become family physicians.4

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

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

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

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

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

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

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

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

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

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

1. Permit residents to spend, on average, at least 1 day out of 7 away from the residency program;
2. Assign on-call duty no more frequently than every third night on the average;
3. Ensure adequate backup if sudden and unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

Formal written policies on these matters should be established and be available to the RRC, should they be requested.

**II. Curriculum**

**A. Introduction**
Every residency program must have the "core" or required curriculum as contained herein. However, upon approval of the residency review committee, curriculum components may vary to reflect current re-
ional practice patterns and patient care needs, and may be flexible enough to utilize the strengths of the program.

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

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

While the content of a rotation is more important than the time assigned to it, it is necessary to establish guidelines for the allocation of time segments in order to provide an objective measure of the opportunity provided for residents to achieve the cognitive knowledge, psychomotor skills, attitudinal orientation and practical experience required of a family physician in each of the curricular elements.

Ranges of time are indicated for the various disciplines which comprise the core curriculum. This does not prohibit additional elective time in any of these areas.

B. Principles of Family Practice

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

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

Residents should develop and maintain a continuing physician-patient relationship with a panel of patients throughout the 3-year period. This relationship must be in continuity during the resident's second and third years and include patient contacts in the family practice center, inpatient facility, domiciliary facility and patients' homes. Family practice residents must be able to admit and care for their family practice center patients in the hospital with family practice faculty supervision as appropriate.

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

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

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

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

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

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

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

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

Family

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

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

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

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

C. Specialty Experience

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

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

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

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

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

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

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

2. Community Medicine.—Residents should have experiences which
help them understand the role of private enterprise, voluntary or-
ganizations and government in modern health care. In addition,
residents should be taught the principles of the application of mod-
ern medical knowledge to the care of populations. There must be
instruction in at least the following areas of community medicine:

a. Occupational medicine must include assessment of job related ill-
nesses and injuries, identification and management of job re-
lated health risks, and fundamentals of disability assessment.
Where possible, direct contact with organized industrial health
programs is encouraged.

b. Community health resources must include contact with govern-
mental, voluntary and private agencies whose services can be
utilized in the care of patients and their families.

c. Epidemiology of diseases must include the biologic and social
causal relationships in common illnesses.

d. School health must include the study of school-related health
problems, identification of common learning disabilities, adapta-
tion to physical disabilities, evaluation for organized sports and
recreational activities.

e. Community health education must include examination of the
methods available in the community for information transfer to
the population, techniques of media utilization, and the physi-
cian’s role in community health education.

f. Public health services must include the study of the public health
resources available at the local, state, national, and interna-
tional levels, and the means by which physicians can assist their
patients through utilization of those resources.

g. Environmental health must include common problems such as
toxic wastes, pure water supply and air pollution, as well as the
role of the physician in the community where these concerns
exist.

3. Geriatrics.—A significant portion of the practice of every family phy-
sician involves the care of the aged. Educational opportunities to
address this element of the curriculum must be available through-
out the resident’s entire program. A structured multidisciplinary
approach by faculty is essential to the teaching of this curricular
element through didactic conferences and clinical experience in the
following settings: family practice center, the hospital, nursing
homes, retirement homes, voluntary agencies, the patient’s home.

Education in the care of the aged must include the preventive as-
pects of health care, the physiological and psychological changes
of senescence, the social-cultural parameters, the nutritional and
pathological (acute and chronic) entities of aging, and the proper
utilization of all members of the health care team. The residents
must have sufficient training to be able to provide a functional as-
essment of elderly patients.

4. Disease Prevention/Health Promotion.—Prevention of disease and
disability, health promotion, health maintenance and health
screening are important aspects of family practice. Preventive
medicine must include training in immunizations and in appropri-
ate behaviors which protect the individual and families from ill-
ness or injury. Residents should be given the opportunity to
acquire specific knowledge, skills and attitudes which provide spe-
cial competence in these areas. Residents should be instructed in
the general principles of health promotion and appropriate inter-
vention based upon the needs of the individual patient and the
community. This content should be presented in both didactic and
clinical settings.

5. Internal Medicine.—Internal medicine experience must provide the
resident with the opportunity to acquire the knowledge and skills
related to the diagnosis and management of non-surgical diseases
of adults. This experience should be utilized to enhance the resi-
dent’s understanding of the pathophysiology of non-surgical diag-
nostic and therapeutic techniques and to develop a disciplined,
scientific approach to the practice of medicine.

The organization of the curriculum in internal medicine in large
part will depend upon the organization of the delivery of pa-
tient care services in the teaching environment. The experience
must include both inpatient and outpatient experiences and pro-
gress from general to specific areas of content. Faculty should in-
clude family physicians, general internists 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 dis-
ases, rheumatology, nephrology, allergy and immunology, and neu-
rology. Where it exists, a family practice inpatient service may be
utilized to fulfill a portion of this requirement.
6. Pediatrics—There must be a structured educational experience in pediatrics of 4–5 months which involves ambulatory and in-patient experiences. This must include the newborn nursery, as well as experience in resuscitation, stabilization, and preparation for transport of the distressed neonate. The resident should have the opportunity to develop an understanding of the pre-natal period, the growth and development of the newborn through adolescence, and emotional problems of children and their management. In addition, the resident should be taught to recognize and manage behavioral, medical and surgical problems of children and adolescents in home, ambulatory and hospital settings.

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

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

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

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

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

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

A program must be able to make arrangements for additional obstetrics/gynecology training on an elective basis within the 3–6 month curriculum. This should include high risk obstetrics and the opportunity for residents to develop technical proficiency in those surgical procedures which family physicians may be called upon to perform.

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

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

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

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

11. Dermatology—The curriculum must include a required educational experience in dermatology of 60–120 hours. Most of this experience should be in an outpatient setting with a qualified physician teacher of dermatology and should be supplementary to the learning which results from consultations.

12. Diagnostic Imaging—The program must provide the residents with ample 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 and diagnostic imaging interpretation pertinent to family practice.

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

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

14. Other Curricular Elements—Other areas of training should include:

a. Nuclear medicine
b. Physical medicine and rehabilitation
c. Clinical laboratory science
d. Use of drugs and their interaction
e. Administration of anesthetics
f. Professional liability/risk management

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

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

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

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

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

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

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

III. Teaching Staff

A. Program Director

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

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

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

B. Family Practice Faculty

The faculty must contain teachers with the diversified interests and expertise necessary to meet the training responsibilities of the program. One measure of the quality of a faculty is whether there is evidence of participation in research and other scholarly activities. The number of physician faculty must be sufficient to ensure that there is always an appropriate number who, without other obligations, supervise the residents in the family practice center whenever the residents are seeing patients. There must be at least one full-time equivalent family physician faculty for each six residents in the program. Where part-time faculty are utilized there must be evidence of sufficient continuity of teaching and supervision.

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

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

C. Consultant Faculty

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

D. Other Special Faculty

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

E. Qualifications of Faculty

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

F. Supervision

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

Faculty on-call schedules must be structured to ensure that supervision is readily available to residents on duty. An appropriately qualified member of the program's faculty must be in attendance on site when the needed services or procedures exceed the capability of the most senior supervising resident or when qualified senior residents are unavailable for supervision of more junior residents.

G. Support Staff

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

IV. Patient Population

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

A. Inpatients

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

B. Ambulatory Patients

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

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

V. Facilities

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

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

A. Primary and Affiliated Hospital

1. Number of Beds—It is essential that the participating hospitals, primary and affiliated, be of sufficient size and have an adequate number of occupied teaching beds to ensure a sufficient patient load and variety of problems for the education of the number of residents and other learners on the services. Experience has demonstrated that facilities which have fewer than 350 occupied beds are often not able to provide adequate physical, human and educational resources for training in family medicine.9

2. Medical Staff—Qualified medical staff must be available in sufficient numbers to ensure adequate patient care and consultation in family practice, internal medicine, surgery, pediatrics, obstetrics/gynecology, pathology, psychiatry, radiology, otolaryngology, urology, neurology, cardiology, dermatology, orthopedics, ophthalmology, 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 those in other specialties. Where a hospital is departmentalized, there should be a clinical department of family practice.

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

B. Family Practice Center

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

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

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

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

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

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

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

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

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

The record system must provide for patient care audit and chart review and must be capable of prompt documentation of all aspects of family care, including care rendered in the family practice center, hospital, home, via telephone, and that provided in other institutions.

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

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

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

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

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

C. Ambulatory Units Other Than Family Practice Centers

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

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9 Requirements concerning number of hospital beds may be regarded more appropriately in terms of those available for use in training residents whether in the primary hospital alone or primary plus affiliated hospitals combined. Number of beds must be perceived in context of the total number, types, and locations as well as medical staff available for quality care and teaching.
VI. Evaluation

A. Evaluation of Residents

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

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

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

B. Evaluation of Faculty

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

C. Evaluation of Patient Care

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

D. Evaluation of the Program

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

E. Evaluation of the Graduate

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

VII. Information Items

A. Evaluation by the RRC

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

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

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

B. Notification of Change

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

C. Board Certification

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

ACGOE: June 1992 Effective: June 1992

Policies and Procedures for Residency Training in Family Practice Geriatric Medicine

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

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

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

The 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 geriatrics program will be directly tied to that of the family practice program. If the latter is subsequently accredited on a probationary basis this will be a warning to the related geriatrics program that accreditation is in jeopardy. Withdrawal of accreditation of the family practice program will result in the simultaneous loss of accreditation of the geriatrics program which functions in conjunction with it.

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

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

Special Requirements for Residency Training in Family Practice Geriatric 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 family practice. Trainees in geriatric medicine should 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 or 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 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, podiatry, 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 in at least one relevant specialty, other than family practice, must be formally available to the teaching center sponsoring the training program in geriatric medicine. This may be accomplished by affiliation with another educational institution for the enrichment of the educational experience.

There must be a formal affiliation agreement between each long-term care facility included in the program and the sponsoring institution 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's 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 placed on the approaches to the 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 spares a very broad spectrum, from molecular biology to health and social policy. Hence the research capabilities and resources of the faculty extensively 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 those 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, over medication, 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, 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 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.

ACGME: September 1987 Effective: January 1988

Special Requirements for Residency Training in Internal Medicine

I. Introduction

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

II. Institutional Resources and Responsibilities

A. Administration

1. The administration of the sponsoring institution(s) must support philosophically and financially the attainment of educational goals in a meaningful and substantial way. These goals cannot be achieved if the residency is excessively oriented to the service needs of the institution. The program must demonstrate a commitment to educational and scholarly activities appropriate to produce an inquiring educational and learning environment vital to the education and training of interns. Ideally, clinical research will be included as a component of scholarly activities. A formal affiliation agreement with an LCME-accredited school is highly desirable. Such affiliations are desirable if they offer a type of quality control or if they satisfy certain identified deficiencies in a given training program. Particularly desirable is a cooperative educational effort with faculty participation. Inter-hospital affiliations may correct the same type of deficiencies.

2. Financial support includes a commitment by the institution and by the program that embraces appropriate compensation for sufficient faculty and housestaff, suitable facilities for teaching, educational support services, and opportunities for research.

3. The administrative structure must be such that the program director has the authority to organize and to oversee the activities of the educational program. Major changes in leadership, governance, structure, institutional support, and goals which affect the educational program must be communicated promptly to the Residency Review Committee for Internal Medicine by the institutional administration or by the program director.

B. Participating Institutions

When the resources of two or more institutions are utilized in the program, letters of affiliation must be approved by the institutional governing boards. Affiliations should be avoided with institutions which are so located as to make it difficult for residents to attend their continuity clinics. Assignments at affiliated institutions must not be made primarily to meet service needs, but must be designed to fulfill the educational goals and objectives of the parent program. Specifically, each rotation must provide formal educational offerings as well as clinical experience. Rotations to other programs should enrich but not replace core experiences.

C. The Faculty

The program director, section chiefs, and teaching staff must be selected for their demonstrated abilities in teaching, and their ongoing commitment to medical education, patient care, and the scientific and humanitarian basis of medicine. All faculty members must be certified by the American Board of Internal Medicine, or present equivalent credentials or experience acceptable to the Residency Review Committee for Internal Medicine. Section chiefs must also be certified in the subspecialty, or present equivalent credentials. Experienced general interns must be included among the faculty. Faculty members should actively participate in appropriate professional societies, maintain current knowledge in their discipline, and demonstrate an active interest in medical research.

1. The Program Director

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

b. The program director must be an experienced clinician with sufficient administrative and academic experience to ensure effective implementation of these special requirements. For example, this experience could be obtained by 5 years of participation as an active faculty member in an accredited residency program. If the program director is replaced, the Residency Review Committee for Internal Medicine must be notified by the institution promptly, with an explanation for the change. The qualifications of the new program director must be presented in detail, and a curriculum vitae must be submitted. The Residency Review Committee may schedule a site visit when a new program director is appointed.

2. Other faculty—Irrespective of the source of compensation, there must be at least four additional institutionally based faculty members, not including chief residents, who dedicate substantial effort to the training program. A qualified individual, preferably institutionally based, must be designated to be responsible for teaching activities in each of the recognized subspecialties (section chief). These section chiefs must organize, supervise, and implement the subspecialty aspects of the training program. Each section chief must have an adequate amount of office to achieve these goals. Other members of the teaching staff may be voluntary, part-time, or full-time. The teaching staff must share with the section chiefs and with the program director a commitment to the goals and objectives of the teaching program, including development in the residents, of medical knowledge, technical skills, and clinical judgment. The faculty must be able to nurture the attributes of the scholar, scientist, teacher, and humanist. Faculty members must be available to residents for advice and counseling.

D. Consultative Services

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

**E. Facilities**

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

2. **Inpatient facilities**—Appropriate inpatient facilities must be available for achievement of related educational goals and objectives.

3. **Ambulatory care facilities**—Adequate facilities and space for outpatient teaching must be available. Residents must be provided with clinical experience in an efficient, effective ambulatory care setting. Medical records, x-ray films, and special studies must be readily available.

4. **Other clinical facilities**—Acute care hospitals which are affiliated with extended care facilities (chronic care hospitals, skilled nursing facilities, etc.), satellite clinics, or home care programs are encouraged to involve residents in activities at these settings. When used for resident education, these sites must provide an environment for high quality patient care and suitable opportunities for directly supervised learning. The program director is responsible for documentation of the quality of these educational experiences.

5. **Medical Records**—A medical records department which facilitates both quality patient care and education must be available. It should be supervised by a qualified medical record administrator. Clinical records must be maintained so that easy and prompt accessibility is assured at all times. Residents must gain experience in timely preparation of concise discharge summaries. The record system must be organized to permit the collection and evaluation of selected material from clinical records for clinical investigation.

6. **The Medical Library**—A medical library must be readily accessible 24 hours a day. There must be a means of access during those times when the library is not open and staffed. The library must contain a representative selection of books and journals on internal medicine. An Index Medicus should be present for reference. The sponsoring institution must provide residents with ready access to a computerized search system. A library of pertinent audiotapes, videotapes, and films, together with the equipment necessary for their use is desirable, and there must be an interlibrary loan system.

7. **Resident Facilities**—Residents must be provided with adequate sleeping, lounge, and food facilities during assigned duty hours. On-call rooms, not necessarily single rooms, arranged to permit adequate rest and privacy, must be available for each resident on night duty in the hospital.

**F. The Patient Population**

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

**G. Autopsies**

As part of the educational program, all deaths must be reviewed, and autopsies performed whenever possible. Autopsies are necessary to resolve diagnostic problems and often provide new insights even in instances where a definite diagnosis has been made antemortem. Autopsies must be performed in sufficient number to provide an adequate educational experience and to contribute to the quality of patient care. In general, the Residency Review Committee will use autopsies on 15% of deaths on the medical teaching service as a guide to a minimum standard. Residents should be present at autopsies performed on their patients and should review the autopsy reports.

**H. Appointment of Residents**

Residents should be appointed and reappointed only when their medical knowledge and clinical performance are documented to meet the high standards necessary to ensure a rich learning environment for all trainees. Programs must demonstrate the ability to recruit and retain qualified residents. All graduates of non-LCME accredited medical schools (except those accredited by the American Osteopathic Association) must have passed the Foreign Medical Graduate Examination in the Medical Sciences (or its replacement), must present sufficient evidence of adequate clinical skills, and, by examination, have demonstrated understanding and facility in using the English language.

**I. Other Graduate Medical Educational Programs**

Because other residency programs facilitate peer interchange and augment the breadth of the educational experience, a sufficient number of residents from at least two additional accredited residency programs must regularly participate in training in the institution.

**II. The Curriculum and the Teaching Program**

**A. General**

1. **Organization and Structure**
   a. The department of internal medicine must be organized to provide a coherent, integrated, and progressive educational program in the broad field of internal medicine and the medical subspecialties. The ability to care for a wide range of clinical problems is one of the distinguishing characteristics of the internist. This ability is fostered by experience in general medical services, both inpatient and outpatient, with exposure to a wide spectrum of diseases. The etiology, pathogenesis, clinical presentation, and natural history of various diseases must be studied so that the resident will develop skill in diagnosis as well as mature judgment and resourcefulness in therapy. Because the team approach is an important aspect of the practice of internal medicine, residents should learn to function in harmony with other members of the health care team and must become proficient in interpersonal relationships and in the organization and management of patient care.
   b. The residency must be mainly an educational experience. Except in urgent situations, service responsibilities must be limited to patients for whom a resident bears major diagnostic and therapeutic responsibility.
   c. The training program must place emphasis not only on medical problems, but also on cultural, socioeconomic, ethical, occupational, environmental, and behavioral issues. In addition, the impact of illness upon other aspects of life, with special emphasis on the family, must be stressed. Residents must develop the ability to treat patients humanely.

2. **Presence of Other Residents**—Residency programs in internal medicine must be designed and implemented to train residents for careers in internal medicine. Residents from other specialties who rotate through these programs must not compromise the educational objectives of the internal medicine programs by diluting the training experience, diminishing peer interaction, or preventing appropriate progressive responsibility for the internal medicine residents. The number of such residents who are integrated into the program, the duration of their medical rotations, and their impact on the curriculum will be assessed. For each year of training, the percentage of available trainee-months on those inpatient serv-
ices used for training internal medicine residents that can be assigned to residents other than those enrolled in categorical (3-year) internal medicine programs, preliminary (1-year) internal medicine programs, and transitional-year programs sponsored by internal medicine must be calculated. If this percentage is higher than 24%, the program is to demonstrate to the Residency Review Committee for Internal Medicine that the educational objectives underlying this requirement are not compromised. Such programs may elect to meet the educational objectives by adjusting the percentage in accordance with the following schedule: 30% for the academic year beginning July 1, 1992; and 25% percent for the academic year beginning July 1, 1996.

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

4. Meaningful Patient Responsibility
a. The development of mature clinical judgment requires that residents, properly supervised, be given responsibility in patient care commensurate with their ability. This can be achieved only if the resident is involved in the decision-making process. Each resident must be assigned to rotations which provide a minimum of 24 months of meaningful patient responsibility. Residents must be given the responsibility for direct patient care in all settings, subject to review and approval by the attending physician, including planning and management, both diagnostic and therapeutic.

b. To ensure proper supervision, the program director must prepare explicit, written descriptions of lines of responsibility for the care of patients on each type of teaching service (e.g., general medical floors, acute care units, ambulatory settings, etc.) and make these clear to all members of teaching teams. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Supervising residents with experience appropriate to the acuity, complexity, and severity of patient illness must be available at all times on-site. Attending physicians must also be readily available to participate in management decisions. Additional personnel must be available within appropriate time intervals to perform or supervise necessary technical procedures.

c. Residents cannot be expected to show appropriate growth in understanding patient care responsibilities if others write orders for patients under the resident’s care. To further the communication required for a teaching relationship that fosters this progressive growth and understanding, residents should write all orders for patients under their care. Each program director must develop a policy that assures the communication on which this teaching relationship depends.

5. Progressive Responsibility—With each year of training, the degree of responsibility assigned to a resident, both professional and administrative, must be increased progressively. This includes responsibility in such areas as patient care, leadership, teaching, organization, and administration. This goal can be achieved by having senior residents supervise junior residents, or as consultants to junior residents, particularly in the subspecialty areas.

Residents from other disciplines must not supervise internal medicine residents in internal medicine services.

6. Duty Hours and Personal Responsibility
a. Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should the resident go off duty until the proper care and welfare of the patients have been ensured.

b. Duty and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. Every third or fourth night during in-patient rotations is recommended. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over 4 weeks, residents should spend no more than 90 hours per week in hospital duties. Residents at all levels should, on average, be on call no more often than every third night. There should be adequate opportunity to rest and sleep when on call for 24 hours or more. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. In the emergency department continuous duty should not exceed 12 hours, with such duty periods separated by at least 8 hours.

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

B. Specific Training Experiences

1. Subspecialty Experience—Education in the various subspecialties of internal medicine is a vital part of the training program. Rotations on these subspecialties should be at least 4 weeks in duration. Although it is not necessary that each resident be assigned to every subspecialty, it is important that each resident is sufficiently exposed to the specialized knowledge and methods of each of the recognized medical subspecialties to become familiar with its contribution to the effective care of patients. Some of this experience may be gained from the general medical service, intensive care rotations, or ambulatory care settings. Subspecialty resources must include an adequate professional and teaching staff and 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; however, it is essential that each resident be exposed to patient care utilizing special technical or laboratory support.

2. Experience in Other Specialties—Residents must gain breadth of competence, they must have experience in neurology, psychiatry, and dermatology. Appropriate experience in medical ophthalmology, otolaryngology, non-operative orthopedics, office gynecology, and rehabilitation should be available. These experiences may be obtained on non-internal medicine services (inpatient or ambulatory care settings) or in close contact with consulting attending physicians from these specialties who advise and teach residents in internal medicine. For example, if neurological inpatient rotations are not available, a consulting neurologist must be available to the resident during inpatient medical rotations.

3. Consultative Experience—Internists must be able to act as consultants to other physicians. The resident’s experience must 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 Hospitalized Patients
a. Inpatient assignments in which the resident has meaningful responsibility should be of sufficient duration to permit continuing care of a majority of the patients throughout hospitalization.

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11. Excluded entirely from this limitation are residents from any program who receive training in internal medicine on services to which no internal medicine residents at any level of training are concurrently assigned. Thus, those institutions desiring to offer more internal medicine training to residents from other disciplines than can be accommodated within this requirement may do so by appropriate allocation of resources available for internal medicine.
Each assignment must last at least 4 weeks with the exception of those in emergency departments or intensive care units. bedside teaching is an essential component of all programs and the teaching service should be designed to utilize this setting in a comfortable and dignified manner for both residents and patients. emphasis must be placed on interviewing, communication, and interpersonal skills that are necessary to elicit and record a thorough and accurate history, and on performing a detailed physical examination. residents must be observed and supervised in these functions. a geographic concentration of inpatients assigned to a given resident is highly desirable. it promotes effective teaching and fosters meaningful interaction with other health personnel.

b. the number of patients assigned to each first-year resident must be such as to permit detailed study and effective management of each patient, and yet ensure that the residents are challenged with diverse and complex problems. a first-year resident should be responsible on average for four to six new patients per admitting day and for the ongoing care of eight to twelve patients, depending upon the average length of stay and the nature and severity of the illness. residents should not be assigned more than eight new patients in any 48-hour period. a lower number is appropriate in critical and intensive care situations. a second-year or third-year resident would be expected to care for more patients than a first-year resident. when the first-year resident has an excessive number of admissions or admits an excessive number of complex patients, it is appropriate for the second-year or third-year resident to assume primary patient responsibility for some admissions. residents must have continuing responsibility for most of the patients they admit.

5. experience with ambulatory patients

a. meaningful ambulatory care experience must be included in each of the 3 years of residency training. experience in the ambulatory care setting provides appreciation of the natural history of disease and familiarity with common problems encountered in the practice of internal medicine. it enables the resident to become familiar with early manifestations of disease, as well as social, economic, preventive, and psychiatric aspects of disease not apparent in the hospitalized patient. at least 25% of the 3 years of residency training must be in the ambulatory care setting. ambulatory care assignments consist of internal medicine clinics, subspecialty clinics, physicians’ private offices, managed health care systems, and emergency departments.

b. experience in ambulatory settings that includes first-contact, comprehensive, and continuing care must occur throughout at least 2 of the 3 years, and 3 years of such continuity experience is preferred. during continuing care assignments, the program must provide residents with experience in an ambulatory care setting at least one half-day each week, except when the resident is assigned to an intensive care unit or to the emergency department. each resident must have the opportunity to follow patients on a long-term basis to observe and to learn the natural course of disease. such long-term observation should include following patients from the ambulatory to the inpatient environment as well as from the inpatient to the ambulatory environment. arrangements should be made to minimize interruptions of the resident during the continuity experience. block rotations may replace continuity experience within a residency year when it can be demonstrated that program goals would be better served by such substitution.

c. the patient volume in the ambulatory environment must be large enough to provide adequate numbers of new patients, yet not so large as to interfere with teaching. for example, in general medicine, appropriate patient loads should on average be not less than one nor more than two new patients and not less than three nor more than six return patients per half-day session for each first-year resident. more experienced residents may see larger numbers of patients each session.

d. the conditions under which ambulatory patients are managed should be similar to those of office practice. residents must be able to obtain appropriate consultation from other specialties in timely fashion for their ambulatory patients. there must be collegial relationships with other health care professionals such as nurses, social workers, and dieticians. such training may take place in the offices of practicing physicians, provided equivalent responsibilities are assigned to residents and adequate space and associated personnel are available.

e. residents must be supervised in all ambulatory settings by on-site faculty whose primary responsibility in that setting is teaching. each patient encounter should be supervised. one faculty member must be responsible for no more than three first-year residents and six second-year and third-year residents. in all circumstances, the supervision must be documented and the clinical and learning experiences will be subject to evaluation.

6. emergency department experience

a. residents must have experience with diagnosis and management of all categories of medical and surgical adult patients seen in an active emergency department. internal medicine residents must have first-contact responsibility for patients. triage by other physicians prior to this contact is unacceptable. the resident should participate in the decision to admit patients to the hospital.

b. at least 4 weeks of direct experience in the emergency department in blocks of not less than 2 weeks is required during the first or second year of residency. senior residents in internal medicine must have additional experience in the emergency department, including progressive responsibility as supervisors of first-year or second-year residents. total emergency department experience must not exceed 3 months in 3 years of training.

c. internal medicine residents assigned to rotations in an emergency department must have on-site, 24-hour, daily supervision by qualified physicians. residents must be assigned to duty for more than 12 consecutive hours separated by an interval of at least 8 hours. the rotations must be conducted in accordance with a defined teaching program carried out by assigned faculty. both the program and the faculty must be acceptable to the program director in internal medicine. consultations from other specialties must be readily available, and residents in internal medicine should provide consultations to residents in other disciplines within the emergency department.

7. critical care unit experience—residents must participate directly in the care of patients with various illnesses in critical care units (intensive care units, coronary care units, respiratory care units, etc.). the educational component must be conducted with adequate supervision by appropriately trained internists and with consultation by subspecialists in internal medicine and specialists in other disciplines. there must be critical care unit teaching rounds and conferences acceptable to the program director in internal medicine. the critical care unit experience must not exceed 6 months in 3 years of training for any resident.

8. procedures and technical skills—the training program must provide opportunities for the trainees to learn the indications, contraindications, complications and limitations of common procedures and the technical skills necessary to perform them. at a minimum, these include basic cardiopulmonary resuscitation, cardiac defibrillation, arterial puncture, lumbar puncture, flexible sigmoidoscopy, thoracentesis, paracentesis, and bladder catheterization.

9. special educational experiences—the ultimate responsibility for internal medicine residents participating in special educational tracks, such as those emphasizing primary care in the ambulatory setting or combined residencies with pediatrics departments, rests with the director of the internal medicine program. although dif-
ferences in emphasis may exist in such tracks, it is expected that the core experience of residents will provide sufficient training in general internal medicine and in primary care to permit the graduates of such special tracks to function as general internists. The Residency Review Committee evaluates special educational tracks as part of internal medicine programs in the accreditation process.

10. Geriatric Medicine—Resident experience must include formal teaching and regular, supervised experience in geriatric medicine. When available, assignments to geriatric services (in-patient, nursing home, home-based or ambulatory) are desirable.

11. Adolescent Medicine—Residents should gain experience in caring for adolescent patients.

C. Other Educational Requirements

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

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

3. Laboratory Studies—Residents must have training in the proper and efficient use of laboratory data and special procedures.

4. Medical Rehabilitation—Residents should become familiar with the appropriate utilization of medical rehabilitation services.

5. Medical Ethics—Physicians must learn to make ethical decisions regarding patient care and to behave ethically towards all those with whom they deal. The program must maintain and inculcate high ethical standards and trainees must be evaluated against these standards.

6. Cost Effectiveness in Medicine—Residents must comprehend the social and economic impact of disease on the patient and society. Always maintaining the primacy of the individual patient's needs, they must learn to be sensitive to the cost of medical care.

7. Medical Information Sciences—Residents must understand and be able to apply the basic concepts of decision making, management techniques and clinical epidemiology. In addition, they must become expert in retrieval and assessment of medical literature.

D. Formal Didactic Program

1. Rounds
   a. Teaching Rounds: Patient teaching rounds are essential in the education of residents in internal medicine. Teaching rounds must be conducted in addition to management (work) rounds, although management issues will arise during teaching rounds. Teaching rounds must be regularly scheduled and must be conducted on a formal basis. Teaching rounds must be conducted on at least 3 days of the week for a minimum of 4 and one-half hours per week. Generally, a few cases are presented on teaching rounds as a basis for discussion of such points as interpretation of clinical data, pathophysiology, differential diagnosis, and specific management of the patient. Teaching rounds must include direct bedside interaction with the patient by the resident and the scheduled teaching physician. These bedside sessions should include personal evaluation of the history and physical examination by the teaching physician. It is of fundamental importance that the dignity of the patient/physician relationship be preserved and emphasized. The faculty members conducting teaching rounds should be selected for their knowledge of medicine, their clinical skills, and their interest and ability in teaching. In addition to teaching rounds on inpatient services, the development and regular conduct of formal teaching rounds in ambulatory and extended care settings is encouraged.

   b. Management (Work) Rounds: Participation in daily management (work) rounds with the attending physician is an integral part of a resident's training. Teaching rounds should in no way lessen the importance of patient management rounds. The resident must not be required to relate to so many attendings as to interfere with the educational experience.

2. Conferences and Seminars—Departmental conferences, seminars, and literature review activities covering both general medicine and the subspecialty disciplines must be scheduled and conducted on a regular basis, sufficiently often to fulfill educational goals. Conferences should be scheduled to permit the residents to attend on a regular basis. Active resident and faculty participation in both the planning and the production of conferences is essential. Conferences correlating current pathological material, including material from autopsies, with the clinical course and management of patients must be held at least monthly. Conferences should promote interchange of information between members of the department. All 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.

E. Basic Sciences and Research

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

2. Research—Physicians in the department of internal medicine should participate actively in clinical research. Resident participation in research projects with the advice and supervision of the teaching faculty should be strongly encouraged.

III. Evaluation

A. Residents

1. It is essential that the program director evaluate the clinical competence of the residents on a regular basis. The evaluation must include not only intellectual abilities and manual skills, but also attitudes and interpersonal relationships. The resident should be closely observed performing specific tasks of patient management such as the history and physical examination, choice of diagnostic studies, formulation of differential diagnosis or problem lists, development of plans for short-term and long-term medical management, invasive procedures, and discharge planning. Records must be maintained to demonstrate that residents have had adequate experience with invasive procedures.

2. Records should state the indications and complications and include the name of the supervising physician. Such records should be of sufficient detail to permit use in future credentialing. Residents must be evaluated and their performance reviewed with them upon termination of each rotation period.

3. Formal counseling should occur at least semi-annually.

4. Adequate records of the evaluation and counseling process must be maintained for each resident. Such records must be available in the resident's file and must be accessible to the resident.

5. Residents who change programs must request that a written evaluation of past performance be transmitted to program directors with whom they are applying for continuation of their residency training.
6. One measure of the quality of a program is the performance of its graduates on the certifying examination of the American Board of Internal Medicine. A program's graduates should achieve a pass rate of at least 50% for first-time takers of the examination for the most recent, defined 3-year period, and at least 75% of those completing their training in the program should take the examination.

B. Faculty

Provision must be made for residents to evaluate the faculty. The results of such evaluations should be used for faculty counseling, and for selecting faculty members for specific teaching assignments.

IV. Certification

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

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Policies and Procedures for Accreditation of Programs of Graduate Education in the Subspecialties of Internal Medicine

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

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

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

4. Subspecialty programs will be designated as "accredited," "accredited with warning," or "non-accredited." No other delineation of accreditation categories will be used. The accreditation status of subspecialty programs will be directly related to that of the parent internal medicine program as follows:

a. Applications for accreditation of new subspecialty programs will be considered only if the parent residency program in internal medicine carries the status of full accreditation.

b. Applications for accreditation of new subspecialty programs will not be considered if the parent residency program in internal medicine is: (1) accredited on a provisional or probationary basis; and (2) involved in the process of implementing appeal procedures.

c. When a subspecialty program is found not to be in substantial compliance with the Essentials of Accredited Residencies, the program director will be warned that accreditation will be withdrawn if the program is found not to be in substantial compliance with the Essentials at the time of the next scheduled review, regardless of the accreditation status of the parent internal medicine program.

d. If the parent internal medicine program is accredited on a probationary basis, or accredited on a provisional basis with a warning that adverse action will be taken if the program is not in substantial compliance with the Essentials of Accredited Residencies at the time of the next scheduled review, the subspecialty programs will be informed that their accreditation status is in jeopardy.

Thereafter, accreditation of the subspecialty programs will be administratively withdrawn if the Residency Review Committee: (a) continues accreditation of the parent residency program in internal medicine on a probationary basis beyond two years; (b) withdraws accreditation of the parent residency program in internal medicine.

e. Withdrawal of accreditation of the parent internal medicine residency program under circumstances other than those described above will also result in simultaneous withdrawal of all subspecialty programs.

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

Effective: October 1988

Special Requirements for 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 "subspeciality" 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 opportunity 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 accredited with a warning that adverse action will be
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 supervised 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.

Trains 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. Trains 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.

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Special Requirements for Residency Training in Cardiology

I. 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 3 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
II. 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 electrophysiology, 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.

III. 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 technological 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 Residency Training in Critical Care Medicine

I. Educational Program

A. The General Requirements for medical subspecialty programs apply to programs in critical care medicine. An educational program in critical care medicine must be organized at a sufficient level for the trainee to acquire proficiency in managing critically ill patients and in supervising critical care units. It may be one or two years in duration. Programs that accept only those who have completed training in an accredited program in one of the subspeciali-
ties of internal medicine may be organized to offer a single year of training; otherwise, a program must provide training of 2 years duration. The program must be structured to provide adequate meaningful patient care responsibility in critical care unit(s), a substantial portion of which must be devoted to the care of critically ill medical patients (i.e., MICU/CCU or equivalent). Additional rotations may include but need not be limited to:

1. Surgical intensive care unit
2. Coronary intensive care unit
3. Pediatric intensive care unit
4. Neurosurgical intensive care unit
5. Cardiac catheterization laboratory
6. Pulmonary function laboratory
7. Respiratory therapy service
8. Burn unit
9. Dialysis unit
10. Anesthesia service
11. Shock-trauma unit
12. High risk pregnancy intensive care unit
13. Transplant unit

B. The organization of the critical care training program must ensure that the identity of the trainee in critical care medicine is maintained.

C. Clinical experience must include opportunities to observe and to manage adult patients with a wide variety of serious illnesses and injuries requiring treatment in a critical care setting. The trainee must be given opportunities to assume responsibility, under appropriate supervision, for the care of patients throughout their stay in the critical care unit(s) and to monitor the subsequent course of patients throughout the remainder of their hospital stay. In order to assess the various aspects of critical care, the trainee must also have organized opportunities to learn about former critical care patients after hospital discharge, including clinical pathological correlations when appropriate.

D. The program must be structured to permit all critical care trainees to develop requisite procedural and technical skills as well as to develop those skills required to organize, administer and direct a critical care unit and to work effectively as a member of a multidisciplinary team. Opportunities must also be available for trainees to acquire skill in the interpretation of data derived from various bedside devices commonly employed to monitor patients in the critical care setting.

II. Organization of the Staff

A. The training program must be under the direction of an intensivist who is certified in critical care medicine by the American Board of Internal Medicine, or who has obtained equivalent training and experience in critical care medicine.

B. The program director and the critical care teaching staff must have privileges regarding the admission, treatment, and discharge of their own patients on critical care unit(s).

C. The director shall have administrative responsibility for the critical care teaching program, subject to the approval of the director of the parent internal medicine training program.

D. Because critical care training is multi-disciplinary in nature, faculty from several related disciplines such as general surgery, anesthesiology, neurology, thoracic surgery, obstetrics-gynecology, and pediatrics must be available and must participate in the training program. A collegial relationship must exist between the director of the critical care training program and the teaching staff to enhance the educational opportunities for all residents and trainees. (See "Essentials of Accredited Residencies in Graduate Medical Education," Part I, General Requirements.)

E. The teaching staff must be specifically qualified in the care of critically ill patients and must provide the program director with regular evaluations of the trainees. A minimum of three qualified faculty members is required, including a minimum of two full-time equivalent qualified faculty members. For programs with more than two trainees enrolled, a ratio of faculty (PTF) to trainees of at least 1:1 must be maintained.

F. The teaching staff must demonstrate an interest in teaching and must set an example for trainees by documented engagement in the following scholarly pursuits:

1. participation in their own continuing education
2. participation in regional and national scientific societies
3. presentation and publication of scientific studies
4. active participation in research as it pertains to critical care problems.

III. Facilities and Resources

A. Ultimate integration and application of the necessary knowledge, skills, and attitudes are best experienced in the intensive care environment. Modern facilities to accomplish the educational program must be available and functioning. The critical care unit(s) must be located in a designated area within the hospital and must be constructed and designed specifically for the care of critically ill patients. Whether operating in separate locations or in combined facilities, the program must provide the equivalent of a medical intensive care unit, a surgical intensive care unit, and a coronary care unit. Available facilities must be adequate to care for patients with acute myocardial infarction, severe trauma, shock, recent open heart surgery, recent major thoracic or abdominal surgery, and severe neurologic and neurosurgical conditions. The unit(s) must maintain an average census of at least ten patients; for programs with more than two trainees enrolled, an average census of at least five patients per trainee must be maintained.

B. A sufficient number of knowledgeable personnel and the necessary equipment to care for critically ill patients must be available. Personnel should include specially trained nurses and technicians who are skilled in critical care instrumentation, respiratory function, and laboratory medicine. A supporting laboratory should be available to provide complete and prompt laboratory evaluation. Modern imaging services and an active emergency service must be available. Nutritional support services should also be available.

C. The sponsoring institution(s) must have or participate meaningfully in accredited subspecialty training programs in cardiovascular disease, pulmonary disease, nephrology, and infectious diseases as well as in an accredited residency program in general surgery. Faculty members certified by the American Board of their respective disciplines or who have obtained equivalent training and experience in gastroenterology, geriatric medicine, hematology, oncology, anesthesiology, neurology, and neurosurgery must be available to participate in the education of trainees in critical care medicine. Close liaison must also exist with other areas including urology, obstetrics-gynecology, pediatrics, orthopaedic surgery, and emergency medicine. Also, the sponsoring institution(s) must care for patients with major trauma and must have an active open-heart surgery program. Institutional policies should be established to govern the educational resources committed to critical care training programs and to assure cooperation of all involved disciplines.

IV. Specific Program Content

A. The training program must provide opportunities for the trainees to acquire knowledge of, and to develop clinical competence in the field of critical care medicine. Critical care medicine deals primarily with acutely life threatening conditions in which multiple organ failure is common. Consequently the curriculum must exhibit, as a minimum, the following content areas:
1. Physiology, pathophysiology, diagnosis and therapy of disorders of the cardiovascular, respiratory, renal, gastrointestinal, genitourinary, neurologic, endocrine, hematologic, musculoskeletal, and immune systems as well as of infectious diseases.
2. Electrolyte and acid-base physiology, pathophysiology, diagnosis and therapy.
3. Metabolic, nutritional, and endocrine effects of critical illnesses.
4. Hematologic and coagulation disorders secondary to critical illness.
5. Critical obstetric and gynecologic disorders.
7. Management of anaphylaxis and acute allergic reactions.
8. Trauma.
9. Monitoring and medical instrumentation.
10. Pharmacokinetics and dynamics; drug metabolism and excretion in critical illness.
11. Ethical, economic, and legal aspects of critical illness.
13. Principles and techniques of administration and management.
14. Psychosocial and emotional effects of critical illnesses.
15. Iatrogenic and nosocomial problems in critical care medicine.
16. Personal development, attitudes, and coping skills of physicians and other health care professionals who care for critically ill patients.

B. The training program must provide opportunities for trainees to learn the indications, contra-indications, complications and limitations of the following critical care procedures and the technical skills necessary to perform them.

1. Airway.
   a. Maintenance of open airway in non-intubated, unconscious, paralyzed patients;
   b. Intubation (oral, nasotracheal).
2. Breathing, ventilation.
   a. Ventilation by bag and mask;
   b. Mechanical ventilation using pressure-cycled, volume-cycled, and negative pressure mechanical ventilators;
   c. Use of reservoir masks and positive end-expiratory masks for delivery of supplemental oxygen, humidifiers, nebulizers, and incentive spirometry;
   d. Management of pneumothorax (needle insertion and drainage systems);
   e. Basic and advanced cardiopulmonary resuscitation.
   a. Arterial puncture and blood sampling;
   b. Insertion of central venous, arterial, and pulmonary artery catheters;
   c. Cardioversion.
4. Parenteral nutrition.
5. Monitoring/bioengineering.
   a. Utilization, telemetering, calibration of transducers;
   b. Use of amplifiers and recorders.
C. The program must also provide opportunities to learn the indications, contraindications, complications and limitations of the following procedures; practical experience is recommended:
1. Pericardiocentesis.
2. Transvenous pacemaker insertion.
3. Peritoneal dialysis.
4. Peritoneal lavage.
5. Insertion of chest tubes.
6. Aspiration of major joints.

D. Experience must also be provided in the analysis of data pertaining to the following:
1. Cardiac output determinations by thermodilution and/or other techniques.
2. Evaluation of oliguria.
5. Interpretation of antibiotic levels and sensitivities.
7. Calculation of oxygen content, intrapulmonary shunt and alveolar arterial gradients.
8. Pharmacokinetics.

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Special Requirements for Residency Training in Endocrinology and Metabolism

I. 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 2 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.

II. 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.

III. 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, at a minimum, the following content areas:
A. Biochemistry and physiology, including cell and molecular biology as they relate to endocrinology and metabolism;
Special Requirements for Residency Training in Gastroenterology

I. 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 2 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 gastroenterologic disorders, as well as the effectiveness of therapeutic programs.

The program should include emphasis on the pathogenesis, manifestations and complications of gastrointestinal disorders, including the behavioral adjustments of patients to their problems. The impact of various modes of therapy and the appropriate utilization of laboratory tests and procedures should be stressed.

II. 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.

III. 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:

A. Common and uncommon gastroenterologic diseases including cancer of the digestive system;
B. The natural history of digestive diseases in adults and children;
C. Factors involved in nutrition and malnutrition;
D. 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.

G. 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.

1. Esophagogastroduodenoscopy;
2. Colonoscopy with polypectomy;
3. Liver biopsy;
4. Small bowel biopsy;
5. Esophageal dilation;
6. Proctoscopy;
7. Flexible sigmoidoscopy

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Special Requirements for Residency Training 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 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 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, podiatry, 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 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 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 are 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 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 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, 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 chief and trainees.

One measure of the quality of a program will be the performance by 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 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.

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Special Requirements for Residency Training in Hematology

I. Educational Program

A subspecialty educational program in hematology 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 2 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 mechanisms 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.

II. 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 department, blood bank, immunodiagnostic, diagnostic and therapeutic radiology services, and nuclear medicine services. In addition, there should be medical oncology and pediatrics programs with which hematologic trainees can relate formally in an educational experience.

III. 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 management 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 immunocompromised 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;

J. Opportunities to gain competence in the following skills must be provided:

1. Bone marrow aspiration and biopsy;

2. Preparation and interpretation of films of blood and marrow;

3. Administration of chemotherapy;

4. Phlebotomy;

5. Apheresis;

6. Management and care of indwelling access catheters;

7. Lumbar puncture with chemotherapy;

8. Bleeding time.

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Special Requirements for Residency Training in Infectious Diseases

I. 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 2 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 encompass 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 infections is encouraged.

II. 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 bacteriology, 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.

III. 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 in 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 Residency Training in Nephrology

I. 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 2 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.

II. 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.

III. 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 thromboembolic 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.
N. Examples of procedural skills in which trainees must be given an opportunity to gain competence include, but are not limited to:
   1. Percutaneous renal biopsy;
   2. Peritoneal dialysis;
   3. Temporary vascular access for emergent hemodialysis;
   4. Acute and chronic hemodialysis.

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Special Requirements for Residency Training in Oncology

I. 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 2 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.

II. 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.

III. Specific Program Content
The training program must provide 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.
K. Provision must also be made for the trainee to gain competence in the following skills:
   1. Indirect laryngoscopy;
   2. Pelvic examination;
   3. Thoracentesis and biopsy and interpretation;
   4. Serial measurement of palpable tumor masses;
   5. Management and care of indwelling access catheters;
   6. Administration of chemotherapeutic agents through all therapeutic routes;
   7. Correlation of clinical information with the findings of cytology, histology, and imaging techniques;
   8. Management of immunocompromised patients.
L. 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 Residency Training in Pulmonary Diseases

I. 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 2 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 trainee 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.

II. 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 otolaryngology and anesthesiology services.

III. 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 mediastium;
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, diffusion 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. Thoracostomy 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 Residency Training in Rheumatology

I. 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 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.

57

Graduate Medical Education Directory
II. 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 computed 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 orthopedic surgery and who 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.

III. 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:

- Anatomy, genetics, biochemistry and physiology of connective tissue, bone, muscle, and purine metabolism;
- Pathologic aspects of rheumatic diseases;
- Non-articular manifestations of joint disease, including emotional factors that influence or result from rheumatic diseases;
- 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;
- Indications for and interpretation of electromyograms, nerve conduction studies and muscle/nerve biopsy;
- The use of non-steroidal anti-inflammatory drugs, disease-modifying drugs, glucocorticoids, cytotoxic drugs, anti-hyperuricemic drugs, and antibiotic therapy for septic joints;
- Drug side effects, drug-drug interactions, and costs of therapy;
- Principles of physical therapy and occupational therapy for joint diseases;
- Indications for surgery and orthopedics consultation in acute and chronic rheumatic diseases;
- 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:

1. 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;
2. Construction of differential diagnosis for complexes of symptoms and signs;
3. Administration of controlled clinical trials in rheumatic diseases;
4. Diagnostic aspiration and analysis by light and polarized light microscopy of synovial fluid from diarthroidal joints, bursae, and tenosynovial structures;
5. Therapeutic injection of diarthroidal joints, bursae, tenosynovial structures and enthuses;

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)
- Spondyloarthropathies
- 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
- Rheumatic diseases in pediatric patients, if available.

M. Trainees should also have the opportunity to gain experience in pre- and post-operative care of patients undergoing joint arthroplasty or joint replacement.

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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 pathological processes that modify the function or activity of the nervous system, including the hypothalamus. Neurological surgery includes operative and nonoperative management, diagnosis, evaluation, treatment, critical care, and rehabilitation of patients with disorders of the nervous system.

B. Accreditation Guidelines

1. Training programs in neurological surgery are accredited by the Residency Review Committee 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 Graduate Medical Education Programs.

2. To be accredited by the Accreditation Council for Graduate Medical Education, an educational program in neurological surgery must be in substantial compliance with both the "Special Requirements for Residency Training in Neurological Surgery" and the "General Requirements of the Essentials of Accredited Residencies in Graduate Medical Education." Programs must be able to demonstrate their compliance with these requirements at the time of their site visit and subsequent review by the Residency Review Committee.

3. When a change in leadership occurs within an accredited neurological surgery residency, the program must be site visited within 18 months and reviewed by the Residency Review Committee in approximately 2 years following the appointment of the new program director.

II. Faculty Qualifications and Responsibilities

A. Program Director Qualifications

1. The program director shall be a neurological surgeon who possesses and practices the necessary administrative, teaching and clinical skills, and has experience to conduct the program.

2. The program director shall be certified by the American Board of Neurological Surgery or possess suitable equivalent qualifications in neurological surgery satisfactory to the Residency Review Committee.
B. Program Director Responsibilities
1. The program director must assume responsibility for all aspects of the training program and devote sufficient time to the educational program.
2. The director of the program is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience for the residents, including:
   a. Changes in leadership of the department such as the appointment of a permanent or acting program director and/or departmental chairman.
   b. Changes in administrative structure such as alteration in the hierarchical status of the program/department within the institution.
3. The director of the program must obtain prior approval of the Residency Review Committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:
   a. For the addition or deletion of any participating institution to which residents rotate.
   b. For the addition or deletion of any institutional rotation.
   c. For any change in the resident complement of the program.
   d. For any change in the length or format of the training program.
   Upon review of a proposal for a major change in a program, the Residency Review Committee may determine that a site visit is necessary.

C. Other Teaching Faculty Qualifications and Number
1. The neurological surgery teaching faculty shall be experienced neurological surgeons who possess the necessary administrative, teaching and clinical skills to conduct the program.
2. All clinical faculty members in neurological surgery shall be certified by, or be in the certification process of, the American Board of Neurological Surgery or possess equivalent qualifications in neurological surgery satisfactory to the Residency Review Committee.
3. There must be evidence that members of the teaching faculty devote sufficient time to the educational program of the residency.
   Neurological surgery faculty participation in undergraduate medical education is highly desirable.
4. Under most circumstances, there should be a minimum of three neurological surgeons associated with the training program who devote sufficient time to the educational process of the residency.

D. Training Directors at Participating Institutions
1. There shall be a qualified neurological surgeon appointed by and responsible to the program director in each geographically separate institution. This individual must be responsible for the education of the residents and will also supervise the educational activities of other neurological surgeons relating to resident education in that institution.
2. These appointments will generally be for a 1-year period and can be renewable to ensure continuity of leadership.
3. The training director in neurological surgery at each participating institution must have major clinical responsibilities at that institution.

E. Scholarly Activity of Faculty
There must be evidence of scholarly activity among the neurological surgery faculty. Such evidence should include a high order of teaching skills, participation in clinical and or basic research, involvement in neurological surgery and/or other medical scientific organizations and their meetings, and publications in refereed journals, monographs, and books.

III. Educational Requirements
A. Specific Educational Components
1. The educational program must be diversified and well-balanced.
2. The training program in neurological surgery must include a minimum of one year of training in an accredited program in general surgery or at least 1 year of a program accredited for the acquisition of fundamental clinical skills, which must include at least 6 months of surgical disciplines other than neurological surgery. This training should be completed prior to undertaking the third year of neurological surgery training.
3. The neurological surgery training program is 60 months in duration, in addition to the year of acquisition of fundamental clinical skills, 36 months of which must be on the clinical service of neurological surgery at the sponsoring institution or one of its approved participating institutions.
4. Twenty-one months of the total 60 months may be devoted to any of several aspects of the training program, depending on the needs of the trainee. It may be spent in the study of the basic sciences, neuroradiology, neuropathology, or other appropriate subject matter related to the neurosciences as agreed upon by individual trainees and the program director.
5. A block of training of 3 months minimum in an accredited neurological training program must be arranged for all trainees, unless they have previously had a minimum of 1 year of formal residency training in an accredited neurological training program.
6. There must be a 12-month period of time as senior chief resident on the clinical service of neurological surgery in the sponsoring institution or its approved participating institutions. This is considered an essential component in each trainee's planned program. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training.
   a. The senior chief resident must have major or primary responsibility for patient management with faculty supervision.
   b. The senior chief resident should also have administrative responsibility as designated by the program director.
7. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program.
8. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program unless there is a break in his/her training or the resident requires remedial training.

B. General Educational Components
1. There must be a well-coordinated schedule of teaching conferences, rounds, and other educational activities in which both the neurological surgery faculty and the residents participate. Conferences must be coordinated among institutions in a training program to facilitate attendance by a majority of staff and trainees.
2. A current, well-organized written plan for rotation of residents among the various services and institutions involved must be maintained and must be available to the residents and faculty.
3. Educational experience in neuroradiology and neuropathology must be an integral part of the training program and designed for the education of the neurological surgery residents. Such experience

12. The program director should consult the ABNS for certification requirements concerning any training conducted outside the approved institutions of the program.
should be under the direction of qualified neuroradiologists and neuropathologists.

4. The program must provide opportunities for experience and instruction in the basic neurosciences.

5. The residents should participate either in ongoing clinical and/or basic research projects with which appropriate faculty are involved.

6. Residency training in neurological surgery is a full time responsibility; activities outside the educational program must neither interfere with the residents' performance in the educational process as determined by the program director nor must they interfere with the residents' opportunities for rest, relaxation and study.

7. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Attending physicians or supervising residents with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site. The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operations.

8. Graduate training in neurological surgery requires a commitment to continuity of patient care as is practiced by qualified neurological surgeons. This continuity of care must take precedence—without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.

   The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is his/her responsibility to ensure assignment of appropriate in hospital duty hours so that residents are not required to perform excessively difficult or prolonged duties regularly. During these hours residents must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the resident does not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

   A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary with the level of residency and therefore precludes a set pattern of established hours.

9. Resident participation in undergraduate medical education is highly desirable.

C. Related Disciplines
1. Recognizing the nature of the specialty of neurological surgery, it is unlikely that a program can mount an adequate educational experience for neurological surgery trainees without approved training programs in related fields. Clinically oriented training programs in the sponsoring institution of the neurological surgery program should include accredited training programs in neurology, general surgery, internal medicine, pediatrics, and radiology.

2. There must be resources for the education of neurological surgery residents in anesthesiology, endocrinology, ophthalmology, orthopaedics, otolaryngology, pathology, and psychiatry. A lack of such resources will adversely affect the accreditation status of the neurological surgery program.

D. Number and Quality of Residents
1. One of the measures of a training program is the quality of trainees chosen and the ability of the program to assure a steady increase in the trainee's knowledge and skills.

2. The Residency Review Committee will review the selection process of trainees and seek evidence that the program evaluates the progress of the residents during training. These evaluations must be provided to and discussed with each resident at least semi-annually.

3. Where there is demonstrated excellence in providing educational experience for the residents, as determined by the Residency Review Committee, a program may be authorized to enroll more than one resident per year. The ability to do so does not depend on any multiplication of the minimum requirements as established by the Special Requirements for Residency Training in Neurological Surgery. In determining the size of a resident complement the RRC will consider:
   a. Presence of a faculty of national stature in neurological surgery.
   b. Quality of the educational program.
   c. Quality of clinical care.
   d. More than an adequate number and distribution of cases.
   e. The quality of clinical and basic research.
   f. The quality of residents trained by the program, including numbers of residents starting and finishing the program, numbers of graduates who take written and oral examinations of the American Board of Neurological Surgery, the number of graduates passing these written and oral examinations, and practice data as applicable.
   g. Superior facilities.

4. The number of residents at each year of training in a given program, except as provided below, shall not exceed the number approved by the most recent accreditation review of that program. Should a vacancy occur at any level of training in a program, the program director has the option of appointing a new resident at a level which might overlap with that of another resident in training, providing that each appointment does not adversely affect the training experience of residents already in the program. Furthermore, over a 5-year period, commencing at the time 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 detract from the educational opportunities of regularly appointed trainees.

2. Addition of such individuals by a program director requires a clear statement of the areas of training, clinical responsibilities, and duration of the fellowship. This statement is to be supplied to the Residency Review Committee at the time the program is site visited.

3. If fellows so appointed will, in the judgment 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 patients admitted each year to ensure that the resident trainee participates in the care of patients suffering from the full spectrum of neurosurgical diseases.

2. This participation must include substantial experience in the management and surgical care of adult and pediatric patients, and should include disorders of the spine and of the peripheral nerves, cerebrovascular disease, including extracranial vascular disease, trauma, and tumors of the nervous system.
B. Minimum Surgical Requirements

1. A program must demonstrate to the satisfaction of the 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 ensure that the program has the capability of providing excellent neurological surgery training to residents.

2. The program must be substantiated in part by a compilation of annual institutional operative data and resident operative data provided in a fashion prescribed by the Residency Review Committee. 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 program information forms for accreditation or reaccreditation. The entire surgical experience of the most recently graduating resident(s) must be submitted each time the program has its periodic review.

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 must occur at the sponsoring institution.

6. It must be understood that achievement of this minimum number of clinical procedures will not ensure accreditation of a training program.

7. Within the total clinical facilities available to the training program, there should be a minimum of 300 major neurological surgery procedures per year per finishing resident.

8. The presence within a given training program of this neurological surgery work-load, as well as the distribution of types and cases, is equally important. For instance, the cases should be appropriately distributed between cranial and extracranial surgical procedures and should represent a well balanced spectrum of neurological surgery. As a minimum, they should include 60 open operations (excluding needle biopsies) for verified intracranial neoplasms and/or aneurysms and intracranial vascular malformations per year per finishing resident.

9. No affiliated hospital unit in the training program should be a component of a training program unless there are aminimum of 100 major neurological surgery procedures per year including 25 open operations (excluding needle biopsies) for a combination of brain neoplasms, aneurysms, and intracranial vascular malformations. Again, exception may be made if a hospital offers special clinical resources, e.g., stereotactic surgery, trauma, or pediatric neurological surgery, which significantly augment the resources of the training program as a whole.

V. Facilities

A. Sponsoring Institution

An educational program in neurological surgery must have one sponsoring institution within a single geographic location with primary responsibility for the entire program. Appropriate institutions include medical schools, hospitals, and medical foundations. The institution must demonstrate commitment to the program in terms of financial and academic support.

B. Participating Institutions

Participating institutions include the sponsoring institution and other integrated and/or affiliated institutions approved by the Residency Review Committee for training purposes.

1. An integrated institution must be geographically proximate or attached to the sponsoring institution, and the program director must demonstrate to the Residency Review Committee that the clinical service, faculty supervision, and teaching conferences of the integrated institutions are functioning as a single unit with the sponsoring institution.

2. An affiliated institution should be sufficiently close to the sponsoring institution, as to ensure continuity of patient care, peer interactive, and regular attendance at joint conferences and other activities coordinated by the program director in a manner satisfactory to the Residency Review Committee.

3. Training at an additional institution, proposed for affiliated status, may be approved on a provisional basis for a maximum of two years, at which time such training must be either fully approved or withdrawn at the discretion of the Residency Review Committee. Ordinarily, a site visit will not be necessary to confirm the permanent approval of a provisionally approved participating institution.

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

5. Affiliated institutions which are geographically separated from the sponsoring institution are not desirable and are acceptable only if they offer special resources that significantly augment the overall educational experience of the training program.

6. Rotations to affiliated and integrated institutions must be based on a clear statement of the value of such institutions to the teaching program as a whole.

C. Inpatient Facilities

1. Inpatient facilities available for training programs in neurological surgery should be geographically identifiable and have an adequate number of beds, support personnel, and proper equipment to ensure quality education.

2. Inpatient facilities may vary from one participating institution to another but should support essential prerequisites for excellence in patient care and teaching.

3. The presence of a neurological surgery operating room with 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 designated in a separate unit.

D. Outpatient Facilities

Residents must use outpatient facilities, clinic, and office space for training purposes in the regular preoperative evaluation, and postoperative follow-up for cases for which the resident has responsibility.

E. Research Facilities

1. There should be space and support personnel for research identifiable in the neurological surgery division or department and some activity should be ongoing in this area.

2. Clinical and/ or basic research opportunities should be available to the neurological surgical resident with appropriate faculty supervision.

VI. Board Certification

A. Performance on Examination

One measure of the quality of a program is the participation in and performance of its graduates on the examinations of the American Board of Neurological Surgery. The number of residents completing training and passing the certification examinations will be part of the Residency Review Committee's evaluation of the program.
B. Certification Requirements
Residents who seek certification by the American Board of Neurological Surgery should communicate with the Secretary of the Board to ensure that the requirements for certification have been fulfilled. The current address of this office is published in each edition of the Directory of Graduate Medical Education Programs. Requests regarding the 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, 515 North State Street, Suite 2000, Chicago, IL 60610.

ACGME: June 1988 Effective: July 1989

Special Requirements for Residency Training in Pediatric Neurological Surgery

I. Introduction and Purpose
Programs in pediatric neurological surgery are designed to augment the education of neurological surgeons in the unique aspects of nervous system disease in infants and children. Participation in such training is not a prerequisite for the care of pediatric patients with neurological surgical disease by neurosurgeons who have completed training in an accredited neurological surgery program.

II. Prerequisites and Training Requirements
A. The pediatric neurological surgery trainee must have completed at least 36 months of clinical neurological surgery training including the chief resident year in an ACGME-accredited neurological surgery program.
B. The additional pediatric training will not be considered as part of the 36-months minimum clinical surgery requirement for neurological surgery residency training.
C. The period of training in a pediatric neurological surgery program is 2 years, and must not include pediatric rotations completed during the basic 36 months of clinical neurological surgery.

III. Structure of Programs
Specific requirements for such additional training are as follows:
A. The training must be sponsored by a neurological surgery residency accredited by the Accreditation Council for Graduate Medical Education (ACGME).
B. The institutions where such training may be conducted must include appropriate in-patient, out-patient, emergency, and intensive care facilities for direct trainee involvement in providing comprehensive pediatric neurosurgical care.
C. In addition to the other associated training programs required in the special requirements for accredited residencies in neurological surgery, there must be an ACGME-approved training program in child neurology at the institution sponsoring the pediatric neurological surgery program that is supervised by a certified or comparably-qualified child neurologist.

IV. Faculty
There must be at least two qualified neurological surgeons actively involved in the additional pediatric training who are diplomates of the American Board of Neurological Surgery (ABNS) or who possess equivalent qualifications in neurological surgery.
A. At least one of these faculty members must have special expertise in the area of nervous system disease in infants and children and must concentrate his/her practice in pediatric neurological surgery. This individual shall serve as the director of the additional training.
B. The director of the pediatric neurological surgery training must be appointed by and be responsible to the program director of the sponsoring neurological surgery residency program.
C. There must be evidence of significant and consistent involvement of other qualified neurological surgery faculty in the clinical, didactic, and research components of the additional training.
D. The pediatric neurological surgery faculty must demonstrate participation in scholarly pursuits to include, teaching, research, and publications.

V. Patient Population
The patient population must include a wide variety of pediatric neurological surgery cases, including congenital disorders, neoplasia, trauma, infection, and vascular diseases.
A. The program must have a sufficient number, variety, and complexity of major pediatric surgical procedures as determined by the ACGME performed per year to qualify as a sponsor of a special pediatric neurological surgery trainee. Additional trainee positions may be approved by the Residency Review Committee based on the guidelines for increases in resident complements established in the Special Requirements for Residency Training in Neurological Surgery.
B. The program director of the sponsoring neurological surgery training program must ensure that the additional pediatric neurological surgery training enhances the educational opportunities for the entire program. This training must not detract from the pediatric training of other neurological surgery residents.
C. The program director must submit the entire operative experience of the trainee in the format prescribed by the Residency Review Committee. The list of operative cases must be made available for Committee review at the time of the review of the core program and the pediatric neurological surgery program.

VI. Curriculum
A. At least 12 months must be spent in clinical pediatric neurological surgery training to include management responsibilities for intensive care patients.
B. There must be a minimum of 3 months of training in child neurology. The remaining 9 months should be spent training in related disciplines, such as pediatric neuro-oncology, neuroradiology, infectious disease, and research.
C. The program should provide opportunities for the trainee to engage in clinical and/or basic research.
D. The trainee should actively participate in scholarly activities.
E. Frequent, regularly-scheduled and coordinated pediatric neurological surgery clinical conferences and teaching rounds must be held. Other faculty and resident participation in them should be documented.
F. The trainee should have a well-defined role in the education of neurological surgery residents and medical students.
G. There must be a systematic, semi-annual, written evaluation of each trainee’s performance, which is discussed with the trainee.

VII.
A. Graduate training in pediatric neurological surgery requires a commitment to continuity of patient care as is practiced by qualified neurological surgeons. This continuity of care must take precedence—without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.
B. The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue are avoided. It is his/her
Special Requirements for Residency Training in Neurology

I. Introduction

A. Duration and Scope of Training

Approved residencies in neurology must provide three years of graduate education in neurology. It is highly desirable that this be preceded by 12 months of general internal medicine. At the same time, the program meeting these requirements may be of two types:

1. Those which provide 2 years of residency training, the first year of which must include a broad clinical experience in general internal medicine. This year must include at least one of the following:
   (a) Eight months of internal medicine with primary responsibility in patient care, or
   (b) 5 months in internal medicine with primary responsibility in patient care, and a period of at least 2 months total time in pediatrics and/or emergency medicine. Residents must spend no more than 2 months in neurology during this year.

2. Those which provide 3 years of residency training but accept only residents who have passed an initial first year of graduate training in accredited programs in the United States or Canada. This first year should have the minimum requirements as noted in 1. 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 supervised clinical work with increasing responsibility for outpatients and inpatients. It must have a foundation of organized instruction in the basic neurosciences. Training should include not only the specific diseases of the nervous system of different age groups, but also the neurological complications of medical and surgical conditions.

II. Personnel

A. Program Director

The director must be certified by the American Board of Psychiatry and Neurology (ABPN) or have equivalent qualifications. Directors must devote sufficient time to provide leadership to the program and supervision of the residents. The director must monitor the content and ensure the quality of their program.

B. Teaching Staff

The program must have a sufficient number of qualified staff involved in the teaching of residents in each of the component institutions of the program. Staff members should be certified by the ABPN or have equivalent qualifications. It is desirable that the educational and training background of the staff provide a diversity of ideas in meeting the goals of providing patient care, teaching and research. The staff must devote sufficient time to the program to assure a basic and clinical education for the residents. The staff should actively pursue clinical or basic research interests in the neurosciences and provide to the residents the opportunity to share these experiences.

C. Residents

The exact number of residents that may be appointed to a given 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 program should have a "critical mass" of a minimum of two residents in neurology in each year of the program. The important exchanges of ideas and mutual stimulation that develop among the neurology residents themselves can be fostered by choosing residents from different schools and backgrounds. Programs that fail to recruit any new residents for 2 consecutive years will be subject to adverse action.

III. Clinical and Educational Facilities and Resources

A. Facilities

Inpatient beds under the clinical control of neurology are required. It is desirable that neurology patients be cared for in one area to 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 support the results of necessary laboratory evaluations, including chemical, electroencephalographic, imaging and other studies usually associated with neurological services. Adequate chart and record keeping systems must be in use for patient treatment.

B. Library

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 a 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 com-
prehensile computerized database is adequate during that portion of their training.

IV. Educational Program

A. Curriculum

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

2. In the program there must be a minimum of 18 months (full time equivalent) of clinical adult neurology with primary responsibility in patient care.

3. Residents in neurology must have experience with neurological disorders in children under the supervision of a qualified child neurologist. This must consist of a minimum of 3 months (full time equivalent) in clinical child neurology with primary responsibility in patient care. Particular emphasis should be given to understanding the growth and development of the nervous system.

4. In order to ensure an appropriate educational environment and prevent an excessive patient load, the program should provide for the following:
   a. Residency should be allowed to spend an average of at least 1 full day out of 7 away from the hospital.
   b. Residents should be assigned on-call duty in the hospital no more frequently than an average of every third night.
   c. There should be adequate physician coverage if an unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

B. Seminars and Conferences

It is highly desirable that trainees attend conferences in the various disciplines. These should include neuropathology, electrophysiology, electroencephalography, 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 resident should be kept informed of major developments in both the basic and clinical sciences relating to neurology. This should be accomplished by attendance at periodic seminars, journal clubs, 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 3 days per week, although it is highly desirable that they be held on a daily basis. Residents must take an active role in this activity.

D. Clinical and Basic Science Teaching

1. Clinical Science
   a. The resident must have instruction and practical experience in obtaining an orderly and detailed history from the patient, in conducting a thorough examination (general mental status, neurological, etc.), and in organizing and recording data. The training must include the indications for various laboratory and special diagnostic procedures—i.e., radiological and radioisotope studies, computed tomography, magnetic resonance imaging, electroencephalography, electromyography and nerve conduction studies, psychological testing, and other investigations pertinent to clinical neurology—and their interpretation.

   The resident must have the opportunity to learn to correlate the information derived from these neurodiagnostic studies with the clinical history and examination in formulating a differential diagnosis and management plan for patients with disorders of the nervous system. Often this is best obtained by participating in and performing laboratory procedures and attending instructional exercises in which clinical correlations with laboratory data are emphasized.

   b. The residents must be provided with opportunities to learn the basic principles of psychiatry and to learn about the psychological aspects of the patient-physician relationship and the importance of personal, social and cultural factors in disease processes and their clinical expression. This should include an opportunity to become familiar with the principles of psychopathology and psychiatric diagnosis.

   An opportunity to learn the indications for and complications of drugs used in psychiatry is essential.

   c. Residents must be provided with adequate opportunities to learn the basic principles of rehabilitation for neurological disorders. Because large numbers of chronically disabled patients have neurological disorders, it is especially important for the neurologist to have education, training and experience in the management of such patients. The resident must become familiar with disorders of aging as they affect the nervous system.

2. Basic Science—Residents must be provided with an adequate background in those basic sciences upon which clinical neurology is founded. These include neuroanatomy, neuropathology, neurophysiology, neurochemistry, neuropharmacology, and the application of genetic and epidemiology to neurological disorders. Since it is not possible for residents to spend time in each of these subdisciplines within the 3-year period of training, the particular resident’s capabilities and needs must be considered. An extensive exposure in one or more of these areas is desirable for each trainee. Didactic courses in basic sciences are necessary to provide an overall review and understanding of the field. A particularly good way for the trainee to review the basic sciences is to participate in the teaching and laboratory supervision of the neuroscience courses that are offered in medical schools.

E. Resident/Patient Ratio

The number of patients must be neither too large nor too small to provide a sound educational program. There is no set rule as to the number of patients necessary for each resident. It is the program director’s responsibility to see to it that the number of patients is appropriate. They must be diversified as to age and sex, short-term and long-term neurologic problems, and inpatients and outpatients.

F. Faculty/Resident Ratio

In general, there should be faculty with diverse interests and skills to make the breadth of teaching appropriate to a program meeting these Special Requirements; to ensure adequate clinical exposure for residents; and to provide continued interaction (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 maturation of residents. Early clinical assignments should be based on direct patient responsibility for a limited number of patients. Subsequent assignments must place the resident in a position of taking increased patient responsibility and into a liaison relationship with staff and referring physicians. Night call is an excellent method of furthering the resident’s ability to make clinical judgments in the evaluation and care of patients. In this way the resident matures to a point of eventually assuming full responsibility. Adequate faculty supervision, however, is essential throughout the program. Reserving the hospital consultation services for the later
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 offices, and in the emergency department. 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. The resident should have individual responsibility, with supervision, for following selected patients with a variety of diagnoses throughout the neurology training.

I. Electives and Subspecialty Experience

While a wide range of clinical experience is mandatory, each resident should be counseled and aided in planning various parts of the program in accordance with individual capabilities and future plans. Clinical assignments need not be identical for each resident. Elective time should accommodate individual interests.

J. Resident and Program Evaluation

Resident evaluation by staff should be made after each rotation so that areas of weakness and strength can be communicated to the resident. Records shall be maintained of resident rotations and performance. Periodic review of the resident's performance is essential for planning his/her subsequent educational program. Residents should have the opportunity to evaluate the program at least annually.

K. Resident Participation in Research

Programs should include research opportunities for residents. Training must be conducted in centers by neurology departments in which there is active research, both in clinical and basic neuroscience.

L. Resident Responsibility for Teaching

The mixture of neurology residents with medical, neurosurgical, pediatric and psychiatry residents who may be rotating on the neurology service broadens the educational experience. Teaching of other residents, medical students, nurses, and other health care personnel, formally or informally, are other important aspects of the resident's education in neurology.

V. Other

A. Special Training for Child Neurologists

Please refer to the special requirements for accreditation of programs offering training for special qualifications in child neurology. Those requirements are a part of the essentials for those training programs applying for the prerogative to educate residents for such special qualifications. The core program may achieve or retain accreditation whether or not it has an accredited program in child neurology.

B. Use of Board Examinations

One measure of the quality of a training program is the proportion of its residents who take the examinations of the ABPN, and the proportion who pass those examinations.

C. Leave Policy

Each program should develop an equitable leave and vacation policy, in accordance with overall institutional policy.

D. Evaluation

The provisions of the "General Requirements for Residency Training" of the ACGME must also be met for approval of a neurology residency training program.

ACGME: June 1992 Effective: July 1993

Special Requirements for Residency Training in Child Neurology

General Information

A. The initial application for a program in child neurology will not require a site visit, but will require submission of all application materials and information, signed by the director of the program in child neurology and co-signed by the directors of the accredited programs in both pediatrics and neurology.

B. Subsequent review of child neurology programs will be in conjunction with the survey and review of the core program in neurology. A separate set of forms will still have to be completed by the child neurology program director. In special cases determined by the RRC, a child neurology program may be surveyed and reviewed separately. The RRC will also entertain interim requests and, on occasion, ask for interim progress reports.

C. The Residency Review Committee will designate programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a program will be directly tied to that of the core. If either core program (neurology or pediatrics) is subsequently accredited on a probationary basis, this is simultaneously a warning to the related child neurology program that accreditation is jeopardy. Withdrawal of accreditation of either core program will result in a simultaneous loss of accreditation of the child neurology program.

D. If the core programs remain in good standing but the RRC judges the child neurology program to be in non-compliance with the "Special Requirements for Child Neurology," a warning will be issued. If these deficiencies are not corrected, accreditation may be withdrawn from the child neurology program. The Procedures for Reconsideration and for Appeal of Adverse Actions may be utilized by programs from which the accreditation has been withdrawn in an action separate from withdrawal of accreditation of either of the core programs.

E. Inquiries about accreditation of child neurology programs should be directed to the Executive Secretary of the Residency Review Committee for Neurology.

14. Note: This material constitutes the "Special Requirements for Training in Child Neurology." The reader should refer to the "Special Requirements for Residency Training in Neurology" for information on requirements for core programs, in which programs in child neurology must be attached. The reader is also referred to the "General Requirements for Residency Training" and 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 appeal 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, 515 North State Street, Chicago, IL 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 Vice President, American Board of Psychiatry and Neurology (ABPN), 500 Lake Cook Road, Suite 335, Deerfield, IL 60015.
I. Introduction

A. Duration and Scope of Training

Training in child neurology shall encompass a total of 3 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. As an alternative to 2 years of residency training in pediatrics, a resident can train in one PG-1 year, as described in the Special Requirements for Neurology, Section I. A. 1., and one year of residency training in pediatrics. Another alternative is training of 1 year of pediatrics plus 1 year of basic neuroscience training. The program director must review and determine the acceptability of these initial 2 years of training. With respect to child neurology training, 1 year of training must be in clinical adult neurology. One year of training shall be referred to as flexible, and the resident must have the opportunity to learn neurosurgical, neuropsychology, 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 department/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 4 consecutive years will be subject to severe action.

III. Clinical and Educational Facilities and Resources

The department/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 inpatient areas may be those used by the parent department. The patient record system will be that used by the parent department in which the clinical activities of the department/division take place.

IV. Educational Programs

A. Curriculum

Two of the 3 years of the training program are largely clinical experiences on the inpatient and outpatient services. The other "flexible" year must be designed to provide the resident with expertise in the basic neurosciences in addition to electrophysiological and neuropathology. The specific curriculum during this year will be determined by the responsible programs and shall be dictated by the method by which these disciplines are taught in the individual institutions. 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 participate in the primary teaching conferences directed by the departments of neurology and pediatrics in which the department/division resides. The department/division of child neurology shall also conduct teaching conferences in which the resident must take an active role at appropriate intervals.

C. Teaching Rounds

Clinical rounds shall be conducted at regular intervals during the one year of training in clinical child neurology. These rounds must be supervised and directed by the staff or faculty of the child neurology department/division. The resident in child neurology must take an active role in this activity.

D. Clinical and Basic Science Teaching

1. Clinical Science

   a. The resident must have instruction and practical experience in obtaining an orderly and detailed history from the patient, in conducting a thorough examination (general and specific), 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, electromyography, electroencephalography, and nerve conduction studies, psychological testing, and other investigations pertinent to clinical child neurology—and their interpretation. The resident must have the opportunity to learn to correlate the information derived from these neurodiagnostic studies with the clinical history and examination in formulating a differential diagnosis and management plan for patients with disorders of the nervous system. Often this is best obtained by participating in and performing laboratory procedures and attending instructional exercises in which clinical correlations with laboratory data are emphasized.

   b. The residents must be provided with opportunities to learn the basic principles of psychiatry and to learn about the psychological aspects of the patient-physician relationship and the importance of personal, social and cultural factors in disease processes and their clinical expression. This should include an opportunity to become familiar with the principles of psychopathology and psychiatric diagnosis. An opportunity to learn the indications for and complications of drugs used in psychiatry is essential.

   c. Residents must be provided with adequate opportunities to learn the basic principles of rehabilitation for neurologic disorders. Because large numbers of chronically disabled patients have neurologic 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, neuro-
physiology, neuropsychology, neurochemistry, neuropharmacology, and the application of genetic and epidemiology to neurological disorders. They should be given the opportunity to acquire familiarity with the principles of psychopathology. Didactic courses in all or some of the basic sciences are necessary for providing an overall review and understanding of the field as it relates to child neurology. A particularly good way for the resident to review the basic sciences is to participate in the teaching and laboratory supervision of the neuroscience courses that are offered in medical schools.

E. Resident/Patient Ratio

i. During the year of training in clinical child neurology, the resident must work in the outpatient clinic on a regular but not necessarily daily basis and also on the inpatient service on the same basis. While the resident-to-patient ratio will vary from time to time, on average, the resident should manage, in supervised fashion, not less than eight outpatients per week during the time period that he/she is assigned to that area. On the inpatient service, the resident should directly manage not less than four hospitalized child neurology patients per week, on average. Assignments must be such that the resident is given increasing responsibility for patients, with evident liaison with staff and referring physicians.

II. 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.

F. Faculty/Resident Ratio

In general, there should be enough faculty with diverse interests and skills to make the breadth of teaching appropriate to a program meeting these Special Requirements; to ensure adequate clinical exposure for residents; and to provide continued interaction (e.g., through seminars, conferences, teaching rounds and the like) among residents and faculty.

G. Diagnostic Skills

Programs must provide opportunities for increasing responsibility and professional maturity of residents. Early clinical assignments should be based on direct patient responsibility for a limited number of patients. Subsequent assignments must place the resident in a position of taking increased patient responsibility and into a liaison relationship with staff and referring physicians. Night call is an excellent method of furthering the resident's ability to make clinical judgments in the evaluation and care of patients. In this way the resident matures to a point where eventually assuming full responsibility. Adequate faculty supervision, however, is essential throughout the program. Reserving the hospital consultation services for the later portions of the program when a resident is most experienced is an excellent manner of inducing this responsibility. Neurological training must include assignment on a consultation service to the medical, surgical, pediatric and psychiatry services and their subspecialties, to provide for broad exposure to the many neurological complications of systemic diseases. The program must afford residents the opportunity to gain an appreciation of the surgical management of disorders of the nervous system. The existence of a neurosurgical service with close interaction with the 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 department 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.

I. 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 6 months and for communicating the evaluation to the resident. 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 department/division of child neurology. The residents should have an opportunity to evaluate the program annually.

K. Resident Participation in Research and Other Scholarly Activity

Research by the resident in child neurology is encouraged. 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 3 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 these 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.

ACGME: June 1991 Effective: July 1992
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 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.

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.

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, completeness and appropriateness of the nuclear medicine studies performed.

Quantitative considerations include the numbers 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 nonmedical personnel in relation to the volume of work.

III. Duration of Training

A minimum of 4 years of residency training is considered necessary to train a physician in the specialty of nuclear medicine. This training should include at least 2 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.

In addition to the preparatory residency training programs, residents must complete in a satisfactory manner a 2-year residency training program in nuclear medicine.

IV. Scope of Training

The training program in nuclear medicine should include the diagnostic, therapeutic, and investigational uses of radionuclides. It should be of sufficient breadth to ensure that all residents become thoroughly acquainted with 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.

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, radio-bioassay or radiomunoassay 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 adjunctive roles.

3. Patient Management and Consultation—At the completion of the entire training program, residents should have a sufficiently broad knowledge of medicine to perform a pertinent history, to perform an appropriate physical examination, and to arrange for 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.

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, be 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—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.

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.

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—Biological effects of ionizing radiation, means of reducing radiation exposure, calculation of the radiation dose, evaluation of radiation overexposure, medical management of persons overexposed 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, radiochemistry, 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 gating 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. Non-imaging Studies—Principles of and training in immunology including methodology and quality control of radioligand and receptor assays; preparation of radiolabeled antibodies; radiopharmaceutical absorption, excretion and dilution studies; cellular kinetics; and measurement of organ function. A minimum of 3 months training experience in a wide variety of non-imaging procedures, to include 4 to 6 weeks of radioimmunoassay, is recommended.

8. Therapeutic Uses of Radionuclides—Patient selection, dose administration, including dosimetry, and specific applications.

VI. Program Organization and Responsibilities

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.

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.

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

The medical facility and patient population of the institution(s) 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.

While the number of procedures may vary from one training program to another, a well designed program will usually perform annually at least 4,000 nuclear medicine imaging procedures; a wide variety of non-imaging procedures to include 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.

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. Duty Hours

The practice of nuclear medicine requires 24-hour physician availability. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and must provide for adequate patient care. Residents must not be required to regularly perform unduly prolonged duties. However, in no case should the resident go off duty until proper care and welfare of the patient have been assured. All residents should have the opportunity to spend an average of 1 full day out of 7 free of hospital duties and should be assigned on-call duty in the hospital no more than on average every third night. It is the responsibility of the program director to assure assignment of reasonable in-hospital and on-call duty hours.

IX. 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.

X. 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.

XI. Other

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

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.

Programs that fail to recruit residents for at least 3 consecutive years will be subject to withdrawal of accreditation.

ACGME: June 1982 Effective: June 1982
Special Requirements for Residency Training in Obstetrics and Gynecology

I. Introduction

A residency program in obstetrics-gynecology must constitute a structured educational experience, planned in continuity with undergraduate and continuing medical education, in the health care area encompassed by this specialty. While such residency programs contain a patient service component, they must be designed to provide education as a first priority and not function primarily to provide hospital service.

An educational program in obstetrics-gynecology must provide an opportunity for resident physicians to achieve the knowledge, skills and attitudes essential to the practice of obstetrics and gynecology and provide opportunity for increasing responsibility, appropriate supervision, formal instruction, critical evaluation and counseling for the resident.

II. Institutions

A. Administration

The administration of the sponsoring institution must demonstrate a commitment to educational and scholarly activities by meeting all provisions of the "General Requirements for Accredited Residencies" for approval of a residency program.

B. Participating Institutions

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.

1. Independent—An independent program is conducted within a single educational institution under a single program director. Extramural rotations for a total of no more than 6 months are permitted under the regulations applied to all programs (see below).

2. Integrated—An integrated program is conducted within multiple educational institutions but under a single program director. Each educational institution must 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 and must assure the uniformity of the educational experience for each resident. Additional extramural rotations for a total of no more than 6 months are permitted under the regulations applied to all programs (see below). If a program includes rotations for a total of more than 6 months for any resident, at institutions other than those included in the integrated program, that program becomes an affiliated program.

3. Affiliated—An affiliated program is one in which any resident spends a total of more than 6 months in extramural rotations outside of the parent institution (or institutions in the case of integrated programs). Extramural rotations may be arranged by the program director of either an independent or integrated program in order to enhance the educational experience of the residents. Only under exceptional circumstances, and with written prior approval of the 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 12 months of obstetrics-gynecology. Two types of extramural rotations may be considered:

a. If the total time of extramural rotation from the parent program by any resident during the entire residency exceeds 6 months, the program is considered to be an affiliated program and the entire program must receive prior approval by the Residency Review Committee.

b. Rotations for a total of 6 months or less will not require that the program be designated as an affiliated program and these rotations may be arranged by the program director without prior Residency Review Committee approval.

C. The Faculty

1. Program Director—Each program must have a dedicated program director with an interested and competent teaching faculty sufficient in number and quality to be able to supervise and instruct the residents at all levels and in all of the practice areas of specialty.

   The program director must be a highly qualified member of the department with substantial experience in education in obstetrics and gynecology and must be able to provide a significant commitment of time and effort to the residency program, demonstrate the ability to organize and direct the teaching program, and maintain a quality teaching staff. The program director is specifically responsible for all communications with the Residency Review Committee, and must report any major change in the residency program. The program director must take responsibility for providing complete and accurate program information forms, including data concerning resident experience, to the Residency Review Committee, so that a proper assessment of the program can be made. Further, the program director has the responsibility of verifying that residents have satisfactorily completed the program.

   The program director must be a diplomate of the American Board of Obstetrics and Gynecology, or possess suitable equivalent qualifications. It is desirable that the chief of service of the department be a diplomate of the American Board of Obstetrics and Gynecology.

   Assignment of the responsibilities for resident education should be clearly defined by the program director. To assure continuity of teaching efforts and departmental policy, the program director should have a reasonable tenure of office. The Residency Review Committee must be notified of any change of program directors.

2. Attending Faculty—An obstetrics-gynecology education program must have a sufficient number of attending staff with professional ability, enthusiasm, dedication and a sense of responsibility for teaching residents. It would be well for the staff to regard these attributes as a prerequisite to active faculty membership and promotion. The teaching performance of the faculty must be reviewed at least annually.

D. Scholarly Environment

Documentation of scholarly activity by the part of the program and the faculty must be submitted at the time of program review. The teaching staff must show evidence of one or more of the following:

1. Participation in regional or national professional societies;
2. Presentation and/or publication of studies;
3. Participation in research.

   Clinical and/or basic science research must be ongoing by faculty in the department.

E. Facilities

1. Outpatient Facilities—Since obstetricians-gynecologists function as providers of comprehensive care for women, experience in the care of ambulatory patients is essential in education programs. Since many of the patient problems seen in the hospital outpatient
department are comparable to those seen in office practice, it is essential to provide a closely supervised experience in an active ambulatory setting that also ensures continuity of care for patients by the individual resident.

Increasing responsibility should be given to the resident under the conscientious supervision of a qualified attending staff member.

2. Inpatient Facilities—Appropriate inpatient facilities must be available for achievement of educational objectives.

3. Medical Records—The fundamentals of good medical history taking and thoughtful, meticulous physical examination must be taught. Information gained by these procedures must be carefully recorded in the medical record. A reliable measure of the quality of a program is the quality of hospital records. These records should include daily appropriate progress notes by residents, together with a discharge summary. The hospital should maintain a record room with adequate cross-indexing and ready reference for study of the patients’ charts. Periodic summaries of department statistics are essential for the evaluation of results and usually will be requested at the time a program is reviewed by the Residency Review Committee.

4. Medical Library—A medical library is an important resource to the obstetrics-gynecology education program. The library may be sponsored by the hospital or the department, but it should be readily accessible to staff, both during the day and in the evening. The textbooks should be kept up to date, and there should be an ample supply of current journals devoted to obstetrics-gynecology and related subjects. When a comprehensive library is not available in the hospital, an active reference system should be provided through ready access to larger medical libraries. Programs must provide instruction in retrieval and assessment of medical literature.

5. Resident Facilities—Adequate facilities for residents to carry out their patient care and personal educational responsibilities are required. These include adequate on-call, lounge and food facilities for residents while on duty and on call. Also required are clinical support services such as pathology and radiology, including laboratory and radiologic information retrieval systems that allow rapid access to results, and intravenous (IV) services, phlebotomy services, and messenger/transporter services in sufficient number to meet reasonable demands at all times.

F. Other Graduate Medical Education Programs
The program must exist in an educational environment which includes other relevant graduate medical education programs, such as general medicine, pediatrics, surgery and family practice.

III. Curriculum

A. General

1. Organization and Structure—Resident education in obstetrics-gynecology is a 4-year program, usually centered in the specialty of obstetrics-gynecology. Residency programs preceded by a year of education sponsored by the program may contain more residents in that year than the number approved for each year of specialty education. Residency programs may, therefore, be of 3 or 4 years duration, but programs of different lengths or quality in the same institution will not be approved.

A program director, under suitable circumstances, may elect to credit a resident with a period of graduate education in obstetrics and gynecology gained by the resident before entering the program. The period of education must have been of 4 or more months in duration and must have been received in a hospital conducting a currently accredited residency in obstetrics-gynecology. This time may then be used to provide time, within the 36 months of obstetrics-gynecology, for appropriate electives on other clinical services. It may not be used to shorten the total length of the residency program.

Programs differ widely in the types of experience they offer to physicians entering the first year of graduate education. Many programs include rotations to other clinical services, such as medicine, surgery or neonatology. Other programs, however, offer predominantly experience in obstetrics-gynecology but may provide elective time later in the residency for rotations to other clinical services.

The specific definition given to the first year of graduate education, as described in the general requirements, depends on the content of the education and the administrative structure developed for implementing and supervising the experience.

The 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.

Formal teaching activities in obstetrics-gynecology should be structured and regularly scheduled. They should generally consist of patient rounds, case conferences, journal clubs and coverage of appropriate basic sciences pertinent to the specialty. In cross-disciplinary conferences such as perinatology, appropriate physicians from other specialties should be invited to participate.

The patient population available to the education program should provide a variety of operative experience in obstetrics-gynecology. While the quality of the surgical experience in a hospital is more important than the actual number of cases, while there is great value to a resident in acting as an assistant to a skilled and experienced obstetrician-gynecologist, it is also essential that the resident gain experience in management of patients by personal evaluation of the signs and symptoms, physical and laboratory findings leading to a diagnosis and decision for therapy as well as the performance of technical procedures. An acceptable residency program in obstetrics-gynecology must be able to provide substantial, diverse and appropriate surgical experience after the residents have mastered the basic skills.

Every program, in order to be accredited, must have a written statement of the educational objectives for the residents in that program. One example of such objectives is set forth in the current "Educational Objectives for Residents in Obstetrics and Gynecology," produced under the auspices of the Council on Residency Education in Obstetrics and Gynecology. Directors of the programs must be able to document that they are reviewing the implementation of the educational objectives and that the residents are indeed accomplishing what is anticipated of them. Any program which does not establish a system which clearly demonstrates that each resident has 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.

It is not essential or desirable that all education programs be identical in structure or function. It is, however, mandatory that each residency program provide quality education and experience for each of the residents completing the program.

2. Resident Numbers—The number of residents that can be adequately and responsibly educated depends on several interrelated factors. Clinical involvement alone does not constitute an educational experience. The provision of adequate supervision, education, individual evaluation and administrative support is critical. With this, it is of utmost importance that each resident have sufficient independent operative and clinical responsibilities to prepare for practice in the specialty.

The maximum number of residents in a program is linked to the number that can be accommodated within the framework of these requirements. Since one of the most important considerations is the clinical experience available to give each resident adequate pri-
mary responsibility, and since this usually centers upon the senior resident year, the maximum number of residents in a program depends upon how many senior residents the program can educate. Usually the maximum number of residents in a program is the number of senior residents the program can accommodate multiplied by three or four, depending upon the length of the program.

The minimum number of residents in an accredited program is two (2) per year. Accreditation is granted on the basis of a balance between the educational resources and the number of residents in the program. The appointment of residents in excess of the approved number may adversely affect the quality of the total experience of each resident. Therefore, changes in the educational resources should be reported to the 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 a change in the number of residents must demonstrate a distinct and substantial improvement in the educational opportunities for all residents in the program. Such requests must be based not only on the availability of an adequate patient population but also on adequate resources for supervision, education and evaluation. A request for a change in the number of residents must describe the impact of total experience upon each of the senior residents under the new circumstances. The request will be considered incomplete if it lists only expansion in beds, hospital, or overall clinical experience and does not address the question of expansion of faculty and administrative support necessary to teach, supervise and evaluate the additional residents. Conversely, a reduction in beds, hospitals or other changes in the program which may lead to an anticipated decrease in total experience for the residents must be promptly called to the attention of the Residency Review Committee to determine if a reduction in the number of resident positions in a given graduate medical program is necessary.

3. Other Residents and Trainees—The number of residents from other graduate medical education programs in any specialty who are assigned to the obstetrics-gynecology residency should not be so large as to compromise the educational resources of the obstetrics-gynecology residency.

For those residency programs associated with post-residency fellowships, the education of fellows must not compromise the experience of residents.

4. Patient Responsibility/Supervision—Supervision of residents in obstetrics and gynecology is required to ensure proper (a) education, (b) quality of care, (c) patient safety, and (d) fulfillment of responsibility of the attending physicians to their patients. These considerations must be integrated with the goal of independent competence in the full range of obstetrics and gynecology at the completion of residency. This implies a graduated and increasing level of independent resident action which is complete at the end of residency. Each program director must balance quality assurance for patient care, resident education, and independent resident action. The level of resident supervision should be commensurate with the amount of independent function that is designated at each resident level. Residents, as well as faculty, may provide supervision.

On an obstetrics and gynecology service, adequate supervision requires the 24-hour presence of faculty in the hospital. Faculty must be immediately available to the resident if clinical activity is taking place in the operating rooms and/or labor and delivery areas. Faculty must be within easy walking distance of patient care units. Clinical services provided in ambulatory (office) locations require on-site supervision. Open and generously used lines of two-way communication are important and should be encouraged.

If it is judged by the program director that the size and nature of patient population does not require the 24-hour presence of faculty, this situation must be carefully defined and reviewed and should include information about the nature of the hospital, the patient population, the nature of attending staff, the geographic and climatic situations.

Supervision of residents is a responsibility of the program director and teaching staff. It is the responsibility of the institution sponsoring a residency program to establish oversight to assure that programs meet the supervisory provisions of these Requirements.

5. Graded Responsibility—Complete management of a patient's care under adequate supervision should be considered the highest level of training. There are, however, circumstances under which the resident may not assume complete management:
   a. When the program director or his designee does not believe the resident's expertise or understanding is adequate to ensure the best care of the patient.
   b. When the attending physician is not willing to delegate the necessary degree of responsibility.
   c. When the resident, for religious or moral reasons, does not wish to participate in the proposed procedures.

An essential feature of resident education is that a significant number of staff support the principle of delegation of complete management under supervision.

Increasing responsibility must progress in an orderly fashion, culminating in a senior resident year. The senior resident year consists of 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 ensure proficiency in the diagnostic and treatment skills that are required of a specialist in obstetrics-gynecology in office and hospital practice.

6. Duty Hours and Personal Responsibilities—On-call requirements are essential for an optimal educational environment and to assure continuity of patient care. The number of residents and faculty should be adequate to prevent excessive frequency and length of on-call. The scheduling of on-call duty should consider that clinical events in obstetrics and gynecology do take place at any time; that safe and effective patient care and a good learning environment both require adequate periods of rest; and that the residency program appointment is the resident's full-time compensated occupation. The frequency of on-call for residents should be, on average, no more often than every third night. Residents should be allowed to spend, on the average, at least one full day out of seven away from program duties. The program director must also ensure adequate backup if sudden and unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

B. Specific Training

Resident education must include, but not necessarily be limited to the following:

1. Obstetrics
   a. The full range of obstetrics, including high-risk obstetrics and medical and surgical complications of pregnancy.
   b. Genetics, including the performance of genetic amniocentesis and patient counseling.
   c. Learning and performing operative vaginal deliveries, including obstetric forceps or vacuum extractor.
   d. Performing vaginal breech deliveries.
   e. Performing vaginal births after previous cesarean delivery.
   f. Obstetrical anesthesia. Residents must learn the principles of general and conduction anesthesia, together with the management and the complications of these techniques.
   g. Experience in the management of critically ill patients.
h. Immediate care of the newborn. Every resident must have experience in resuscitation of the human newborn, including tracheal intubation. The principles of general neonatal complications must be learned as well.

l. The full range of commonly employed obstetrical diagnostic procedures, including imaging techniques.

2. Gynecology
   a. The full range of the content and patient age of medical and surgical gynecology.
   b. Diagnosis and medical and surgical management of urinary incontinence.
   c. Oncology, including radiation and chemotherapy.
   d. Diagnosis and non-surgical management of breast disease, including fine needle aspirations.
   e. Reproductive endocrinology and infertility.
   f. Clinical skills in family planning.
   g. Psychosomatic and psychosexual counseling.
   h. The full range of commonly employed gynecologic diagnostic procedures, including imaging techniques.

i. Experience in the management of critically ill patients.

3. Other
   a. Obstetric and gynecologic pathology.
   b. Emergency medicine.
   c. Basic medical epidemiology and statistics.
   d. Ethics and medical jurisprudence.

C. Research
The quality of the educational experience within a department of obstetrics and gynecology is enhanced by an active research environment. It is highly desirable that every program encourage each resident to be involved in a research project.

IV. Evaluation

A. Resident Performance
The program director must establish methods of periodically and systematically evaluating and documenting the level of performance, experience and technical skills of the residents. One example of an acceptable mechanism helpful in evaluating cognitive knowledge is the CRBOG in-training examination. On at least a semi-annual basis, program directors or their designees must inform the residents of their individual progress, emphasizing strong points and offering guidance with regard to correcting deficiencies. These evaluations, as well as a list of skills which the resident has mastered, must be documented and available (without revealing the specific resident's identity) at the time the program is reviewed for approval.

Physicians must have the welfare of their patients as their primary professional concern. The resident must therefore demonstrate those humanistic qualities which foster the formation of appropriate patient/physician relationships. These include integrity, respect, compassion, professional responsibility, sensitivity to the patient's needs for comfort and encouragement, and an appropriate professional attitude and behavior towards colleagues. These attributes should be emphasized throughout the curriculum, and must be evaluated.

B. Program Review
For the purposes 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.

Annually, the program director shall collect, compile, and retain the numbers and types of operative procedures performed by residents in the program, together with information describing the total resident experience in each institution and facility utilized in the clinical education of residents. This information must be provided in the format and form specified by the Residency Review Committee.

One significant measure of the quality of a program is the performance of its graduates on the examinations of the American Board of Obstetrics and Gynecology.

V. Board Certification
Residents who plan to seek certification by the American Board of Obstetrics and Gynecology should communicate with the Executive Director of the Board to obtain the latest information regarding current requirements for certification.

ACGME: September 1990 Effective: July 1991

Special Requirements for Residency 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 residents rather than simply to provide health care to patients.

II. Prerequisites
All applicants entering ophthalmology training programs must have taken a postgraduate clinical year (PGY-1) in a program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. The PGY-1 year must be comprised of training in which the resident has primary responsibility for patient care in fields such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, 6 months of this year must be a broad experience in direct patient care.

III. Duration of Training
A. The length of training in ophthalmology must be at least 36 calendar months, including appropriate short periods for vacation, special assignments, or exceptional individual circumstances approved by the program director.

B. Any program that extends the length of training beyond 36 calendar months must present an educational rationale that is consonant with the special requirements and the objectives for residency training. Approval for the extended curriculum must be obtained prior to implementation and at each subsequent review. Prior to entry in the program, each resident must be notified in writing of the required curriculum length.

C. The length of time of residency training for a particular resident may be extended by the program director if a resident progresses at a slower pace than provided by the standard rotations. If the extension is only 6 months or less, the program director must notify the Residency Review Committee of the extension and must de-
scribe the proposed curriculum for that resident and the measures taken to minimize the impact on other residents.

IV. Institutional Support and Program Administration

A. General
The institution must ensure that the program directors are given sufficient authority, financial support, and facilities by the governing body of the sponsoring institution to permit them to organize and supervise the following activities of their training program: resident selection and evaluation, instructional program, patient management, research, and initiation of recommendations for staff recruitment.

B. Qualifications of the Program Director
1. The program director must be a qualified ophthalmologist, who is either certified by the American Board of Ophthalmology or is judged by the Residency Review Committee to possess suitable 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 program 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 as well as all new affiliation with another institution.
3. The program director is required to have prior approval of the Residency Review Committee for the following changes:
   a. A required rotation of 4 months or more to any institution other than the program.
   b. The number of resident positions in the training program, both total number and the number at any level. If the change in resident complement results from the extension of training of a current resident as described in III.B above and is not greater than 6 months, only prior notification of RRC is required.
   c. The number of years of training.

The appropriate educational justification and documentation must accompany all of these requests in order that the Residency Review Committee may evaluate whether the quality of the program and the resources available are adequate to support the requested change.

D. Supervision
To ensure proper supervision, the program director must prepare explicit, written descriptions of lines of responsibility for the care of patients and make these clear to all members of the teaching teams. Residents must be provided with rapid, reliable systems for communication with and appropriate involvement of supervisory physicians in a manner appropriate for quality patient care and educational programs.

V. 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.

VI. Teaching Faculty
A. The faculty must be highly qualified and possess appropriate 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 suitable equivalent qualifications.
C. There must be sufficient faculty in the program to provide a minimum of one full-time equivalent faculty person for every three residents in the program.

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 program 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 a participating institution is sufficiently remote from the parent institution to prevent regular attendance by residents at the didac-
tic 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. Formal teaching case presentations should be included at each participating institution to assure optimal utilization of patients for teaching purposes; alternatively, cases should be brought from participating institutions to the parent institution for presentation if formal teaching case presentations 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 8 hours per month should be devoted to regularly scheduled formal teaching case presentations and clinical conferences attended by several faculty and a majority of residents.

**C. Pathology**

The training experience in ocular pathology should be comprised of continuing intramural lectures, clinicopathological conferences and a minimum of 50 hours of laboratory experience in gross and microscopic examination of pathological specimens. This latter experience with a qualified pathologist may take place intramurally or extramurally at a laboratory considered by the 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 construed to be a substitute for the continuing intramural program. A short exposure to ophthalmic pathology at a remote course may supplement this training but will not be considered as a substitute for the pathology requirement.

**D. Clinical Experiences**

The volume and variety of clinical ophthalmological problems in children and adults must be sufficient to afford each resident a graduated supervised experience with the entire spectrum of ophthalmic diseases so that the resident may develop diagnostic, therapeutic, and manual skills and judgment as to their appropriate use.

1. Outpatient 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 3,900 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 direct 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 for which the resident has major technical and patient care responsibilities. Each resident should also have sufficient surgical experience (including laser surgery) in cornea, glaucoma, retina/vitreous, ocular plastic, 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 the primary surgeon or the assistant surgeon. This documentation must be provided to the Residency Review Committee on its program information form 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. Duty Hours and Personal Responsibility**

Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over 4 weeks, residents should spend no more than 80 hours per week in hospital duties. Residents at all levels should, on average, have the opportunity to spend at least 1 day out of 7 free of hospital duties and should, on average, be on primary call no more than every third night.

**F. Fellowship Program**

If the residency training program is conducted in conjunction with fellowship training programs for teaching advanced competence in specialized areas of ophthalmology, such fellowship programs must not adversely affect the experience of residents in the core training program.

**IX. Facilities**

**A. Clinic**

The outpatient area of each participating institution must have a minimum of one fully equipped examining lane for each resident in the clinic. There must be access to current diagnostic equipment. This should encompass equipment designed for ophthalmic photography (including fluorescein angiography), perimeter, ultrasonography, keratometry, retinal electrophysiology and microbiology, as well as other appropriate equipment.

**B. Operating Room Facilities**

The surgical facilities at each participating institution in which residents are trained in surgery must include at least one operating room fully equipped for ophthalmic surgery, including an operating microscope.

**C. Inpatient Facilities**

There must be inpatient facilities with access to sufficient space and beds for good patient care. An eye examination room with a slit lamp should be available and conveniently located within or near the inpatient area of each participating institution.
Orthopaedic Surgery

D. Library
Residents should have access to a major medical library. In addition, there should be readily available a collection of orthopaedical 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 the American Board of Ophthalmology for residents completing a particular program as one measure of the quality of that training program.
B. Training programs in ophthalmology should comply with all of the provisions of the general requirements.
C. Residents who plan to seek certification by the American Board of Ophthalmology should communicate with the Executive Director of the Board regarding specific requirements for certification.

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Special Requirements for Residency Training in Orthopaedic Surgery

Orthopaedic surgery is the medical specialty that includes the study and prevention of musculoskeletal diseases, disorders, and injuries and their treatment by medical, surgical, and physical methods.

I. Program Length
A. An orthopaedic residency may be accredited to offer either 4 or 5 years of graduate medical education.
1. A 4-year program is preceded by a year of education in an ACGME-accredited residency in a general medical specialty such as general surgery, internal medicine, or pediatrics. No more than 3 months of orthopaedic surgery education should be offered during that year.
2. A 5-year program must include 9 to 12 months of non-orthopaedic education and 4 years of orthopaedic education.
B. The organizational structure of the residency must be such that:
1. The program director determines the educational content of the program and is responsible for that training.
2. Orthopaedic education may include rotations on related services such as plastic surgery, rehabilitation, rheumatology, or neurosurgery; however, an orthopaedic residency must include 3 years or more of rotations on orthopaedic services.
3. A resident does not have assignments totaling more than 6 months in other ACGME-accredited orthopaedic residencies or in institutions that are not accredited to offer orthopaedic education by the ACGME.
4. An accredited program may include a maximum of 12 months of education in either clinical or laboratory research.

II. Responsibilities of Institutions
A. Institutional Support
The governing body of the institution must provide support for the program director in teaching, recruiting staff, selecting residents, assigning residents to an appropriate workload, dispensing residents whose performance is unsatisfactory, and encourage continuity in the program directorship. Assurance of due process for residents and teaching staff must be demonstrated. In communities where the didactic programs of several residencies are combined, the staff of each accredited program must actively and consistently participate in the combined effort.

B. Participating Institutions
1. When the resources of two or more institutions are utilized for the clinical or basic science education of orthopaedic residents, an affiliation agreement specifying the contribution of each institution to the orthopaedic residency program must be approved by institutional governing boards.
2. A program involving more than two institutions must clearly demonstrate the educational need for each institution's participation in the program. Clinical responsibility alone does not constitute a suitable educational experience.
3. Affiliations should be avoided with institutions that are at such a distance from the sponsoring institution as to make resident participation in program conferences and rounds difficult unless the participating institution provides comparable activities.
4. The program director must have the responsibility and authority to coordinate program activities at all participating institutions and maintain a file of written descriptions of the educational activities provided at each institution involved in the program.

C. Library Resources
Library resources must include current and past orthopaedic periodicals and reference books that are readily accessible to all orthopaedic residents in the program.

III. Program Organization and Responsibilities
A. Qualifications of the Program Director
The program director must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications. The evaluator of such equivalency will be the Residency Review Committee. The program director should be the chief administrator of the department, division, or section of orthopaedic surgery. The effectiveness of the program director will be considered by the Residency Review Committee.

B. Responsibilities of the Program Director
1. The program director must ensure the provision of adequate facilities, teaching staff, resident staff, teaching beds, educational resources, out-patient facilities, and research facilities.
2. The director must ensure that resident performance is not impaired by excessive fatigue, whether caused by program duties or other activities. It is desirable that residents' work schedules be designed so that, on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. The ratio of hours worked to on-call time will vary, particularly at the senior levels and therefore necessitates flexibility.
3. The program director is responsible for the selection of residents and must ensure that all appointed residents meet the eligibility requirements of the "General Requirements of the Essentials of Accredited Residencies." The program director must monitor each resident's performance and progress in the development of the cognitive and interpersonal skills, ethics, manual abilities, and affective qualities needed by an orthopaedic surgeon. It is the program director's responsibility to counsel, censure, or, after due process, to dismiss residents who fail to demonstrate appropriate industry, competence, reliability, or ethics.
4. In institutions that offer post-graduate fellowships and/or other educational experiences, the program director must ensure that these activities do not compromise resident education.
5. The program director must maintain a file of current, written institutional and interinstitutional agreements, resident agreements, patient care statistics, the operative experience of individual residents, policies on duty hours and supervision, and regular assessments of resident performance. These documents must be
provided upon request to the Residency Review Committee or to the site visitor.

6. The program director must notify the Secretary of the Residency Review Committee of any change that may significantly alter the educational experience. Examples of such changes are:
   a. Change of program director.
   b. Major changes in institutional affiliation. Any change in formal affiliation with an institution where a resident spends 6 months or longer requires prior approval by the Residency Review Committee.
   c. Extension of a resident's educational period. A program director may retain a resident longer than the duration for which the program is accredited in orthopaedic surgery so that the resident may achieve sufficient competence in the specialty. The Residency Review Committee must be notified of such retention.
   d. A change in the number of residents. Any change in the number of residents at any level of training or a change in the total number of residents must receive prior approval of the Residency Review Committee.

C. Responsibilities of the Teaching Staff

It is the responsibility of the teaching staff to:

1. Ensure that the structure and content of the residency program reflect an education-to-service ratio that identifies the resident as a student and provide adequate experience in pre-operative and post-operative, as well as intra-operative, patient management. This responsibility must include direct supervision appropriate to a resident's competence and level of training in all patient care settings, including operative, inpatient, outpatient, and emergency, and participation in patient care conferences and other educational activities.

2. Provide appropriate supervision and instruction of residents. All programs must have at least three faculty who devote at least 20 hours each week to the program, and there must be at least one full-time faculty equivalent (one FTE equals 45 hours per week devoted to the residency) for every four residents in the program (excluding residents in non-orthopaedic education).

3. Participate in appropriate scientific societies, pursue their own continuing education, and demonstrate an active interest in related research.

4. Evidence ethical medical practice.

D. Number of Residents

When reviewing a program for accreditation, the Residency Review Committee will approve a maximum total number of residents to be educated in the program and the maximum that may be educated at each level of the program. Those numbers will be based primarily upon the number, qualifications, and commitment of the faculty, the volume and variety of the patient population available for educational purposes, the quality of the educational offering, and the totality of institutional resources. It is important that the resident complement be sufficient in number to sustain an educational environment.

IV. Eligibility, Selection, Retention and Dismissal of Residents

Program directors are referred to the "General Requirements of the Essentials of Accredited Residencies" for guidance on these issues.

V. Scope of Clinical, Basic Science, and Research Education

A. Clinical Resources

Clinical problems must be of sufficient variety and volume to afford the residents adequate experience in the diagnosis and management of adult and pediatric orthopaedic disorders. The residents' clinical experience must include adult orthopaedics, including joint recon-
struction; pediatric orthopaedics, including pediatric trauma; trauma, including multi-system trauma; surgery of the spine, including disc surgery, spinal trauma, and spinal deformities; hand surgery; foot surgery in adults and children; athletic injuries, including arthroscopy; metastatic disease; orthopaedic rehabilitation, including amputations and post-amputation care.

B. Resident education must include orthopaedic oncology, rehabilitation of neurologic injury and disease, spinal cord injury rehabilitation, orthotics and prosthetics, and the ethics of medical practice.

C. Continuity of care must be emphasized. Residents must participate in the preadmission care, hospital care, operative care, and follow-up care (including rehabilitation) of patients.

D. Residents must have adequate experience in non-operative outpatient diagnosis and care, including all orthopaedic anatomic areas and patients of all age groups.

E. Progressive Responsibility

Residents must have the opportunity to assume increasing responsibility for patient care, under direct faculty supervision (as appropriate for a resident's ability and experience), as they progress through a program. Inpatient and outpatient experience with all age groups is necessary.

F. Teaching Rounds and Conferences

Faculty and residents must attend and participate in regularly scheduled and held teaching rounds, lectures, and conferences. Subjects of mutual interest should be discussed at interdisciplinary conferences. On average, there must be at least 4 hours of formal teaching activities each week.

G. Basic Medical Sciences

Basic science education must include substantial instruction in anatomy, biomechanics, pathology, and physiology. The basic science program must also include resident education in embryology, immunology, pharmacology, biochemistry, and microbiology.

1. Instruction in anatomy must include study and dissection of anatomical specimens by the residents and lectures or other formal sessions.

2. Instruction in pathology must include organized instruction in correlative pathology in which gross and microscopic pathology are related to clinical and roentgenographic findings.

3. Instruction in biomechanics should be presented in seminars or conferences emphasizing principles, terminology and application to orthopaedics.

4. Organized instruction in the basic medical sciences must be integrated into the daily clinical activities by clearly linking the pathophysiological process and findings to the diagnosis, treatment, and management of clinical disorders.

H. Basic Motor Skills

Instruction in basic motor skills must include experience in the proper use of surgical instruments and operative techniques. Evaluation of new or experimental techniques and/or materials should be emphasized. The application of basic motor skills must be integrated into daily clinical activities, especially in the operating room.

I. Research

In order to develop the abilities to critically evaluate medical literature, research, and other scholarly activity, resident education must include instruction in experimental design, hypothesis testing, and other current research methods as well as participation in clinical or basic research. Space, equipment, faculty expertise and supervision, conferences, support personnel, time, and funding must be provided
for research in the program. Program directors must maintain a current record of research activity by residents and faculty.

J. Related Disciplines
In order to provide an adequate interdisciplinary educational experience, the institution must have ACGME-accredited training programs in general surgery and internal medicine. There should be an ACGME-accredited program in pediatrics.

VI. Other
A. Examinations
One measure of the quality of a program is the performance of its graduates on examinations for certification by the American Board of Orthopaedic Surgery. Program graduates should take the examination, and at least 75% of those who take the exam for the first time should pass.

B. Change of Program Director
Programs that have acting directors for more than 1 year will be subject to review, which may include a site visit.

C. Board Certification
Residents should contact the American Board of Orthopaedic Surgery for information regarding certification.

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Special Requirements for Graduate Medical Education in the Subspecialties of Orthopaedic Surgery

A. A postgraduate fellowship is a structured post-residency educational experience of at least one year devoted to the enhancement of knowledge and skills or to the development of additional knowledge and skills in a defined area of orthopaedic surgery. Postgraduate fellowship programs in the subspecialties of orthopaedic surgery may be accredited in institutions that sponsor accredited residency programs in orthopaedic surgery or that are affiliated with an ACGME-accredited orthopaedic surgery residency. Requests for exceptions to this policy will be reviewed on a case-by-case basis. When orthopaedic residents and fellows are being educated in the same institution, the residency director and the director of the fellowship must jointly prepare and approve a written agreement specifying the educational relationship between the residency and fellowship programs, the roles of the residency and fellowship directors in determining the educational program of residents and fellows, and the roles of the residents and fellows in patient care.

B. Postgraduate fellowship education in orthopaedic surgery is a component in the continuum of the educational process, and such education will take place after completion of an accredited residency.

C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas designated by the Accreditation Council for Graduate Medical Education.

D. Programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment, and attitudes essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program and when appropriate resources and facilities are present. Effective graduate education is not achieved when the educational program functions primarily to meet service commitments.

1. The postgraduate fellowship program director must be qualified to supervise and to educate fellows appropriately in the specific subspecialty. He/she must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications. The director of the subspecialty program and the director of the affiliated orthopaedic surgery program, in conjunction with the administration of the institution, will be responsible for ensuring that adequate facilities and other necessary resources are available to provide an education of high quality. There should be a sufficient number of qualified faculty to provide and supervise the educational experience and to evaluate the progress and performance of the fellow. It is essential that postgraduate fellowship program directors devote sufficient time and effort to the postgraduate fellowship program and related activities.

2. A postgraduate fellowship program must provide sufficiently advanced education to allow the fellow to acquire special expertise in a subspecialty. This education must consist of academic and technical components. The academic component must emphasize a scholarly approach to clinical problem solving, self-directed study, teaching, development of analytic skills and surgical judgment, and research. The technical component should ensure the ability of the fellow to perform skillfully the procedures required for practice of the subspecialty.

3. Available learning resources must include a library that provides current books and periodicals pertaining to the subspecialty, as well as facilities for viewing of audio-visual material such as video tapes and sound-slide programs.

4. Fellowship directors must ensure that trainees are given reasonable duty and call assignments. It is desirable that fellows' work schedules be designed so that on average, excluding exceptional patient care needs, fellows have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. Scheduling will necessitate flexibility, as fellows are at the postgraduate level, so the ratio of hours worked and on-call time may vary.

E. Programs will be evaluated according to the following prerequisites:

1. A sufficient number of new and follow-up patients must be available to assure adequate inpatient and outpatient experience for each fellow without adversely diluting the educational experience of the orthopaedic surgery residents or the educational experience of residents in other specialties.

2. A sufficient number of high quality subspecialty conferences, seminars, and literature reviews must be regularly scheduled and held. Active participation of the fellow in the planning and production of these meetings is essential.

3. A fellow must have the opportunity to provide consultation with faculty supervision and should have clearly defined educational responsibilities for residents, medical students and allied health personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.

4. There must be close monitoring of the interface between residency and fellowship education. It is imperative that orthopaedic fellowship education not interfere with the education of residents. Lines of responsibility for the orthopaedic resident and the fellow must be clearly defined. In addition, the fellow should maintain a close working relationship with orthopaedic residents and other fellows in orthopaedic surgery and in other disciplines.

5. Both faculty and fellows must participate in basic and/or clinical research in the subspecialty area. Fellows must learn to design, implement, and interpret research studies under supervision by qualified faculty, and the program must provide time and facilities for research activities by faculty and fellows.
II. Facilities and Resources
A. Modern facilities to support the overall educational program must be available and functioning. These include in-patient, imaging, laboratory, rehabilitation, and research resources. Operating rooms must be state of the art and contain modern equipment for reconstructive surgery. There should be broad support from other clinical specialties including radiology, laboratory medicine, rheumatology, endocrinology, infectious disease, pathology, and rehabilitation.
B. The program director must be certified by the American Board of Orthopaedics Surgery or have equivalent qualifications. The director and teaching staff must demonstrate commitment to the educational program and be actively engaged in research and other scholarly activities.

III. Specific Knowledge and Skills
The fellowship program must provide sufficient training to permit fellows to develop clinical competence in the field of adult reconstructive orthopaedics. Reconstrucive principles may be broadly based or taught in a context of specific anatomic regions. Examples of knowledge and skills that are desirable include, but are not limited to:
1. The basic sciences related to adult reconstructive orthopaedics.
2. The natural history of joint diseases.
3. Prudent use of diagnostic laboratory tests.
4. Interpretation of the radiographic and various imaging modalities examination of the musculoskeletal system with an appreciation of the risk and information expected of the procedures.
5. Development of a treatment plan to manage patients with traumatic, congenital and developmental, infectious, metabolic, degenerative, and rheumatologic disorders.
6. Development of operative skills in reconstructive orthopaedics including soft tissue procedures, osteotomy, bone grafting, excisional arthroplasty, arthrodesis, and prosthetic arthroplasty.
8. Assessment of the effectiveness of treatment methods.
9. Sufficient familiarity with current research methods to enable the fellow to critically analyze research reports and to design and implement clinical or basic research in the field of adult reconstructive orthopaedics.
10. Acquisition of teaching skills in adult reconstructive orthopaedics.
programs. The program must be structured to permit the fellow to develop diagnostic, procedural and technical skills essential to the performance of hand surgery. It must provide for basic and advanced training and education as well as personal operative experience to ensure the production of qualified surgeons within this specialized field.

II. Facilities and Resources
A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients and specifically support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthesis. There must be opportunity for continuing personal post-hospital follow-up of patients cared for by the fellows.
B. It is desirable that the educational program be affiliated with a facility in which there are additional accredited programs in surgery, plastic surgery, and orthopaedic surgery as well as other medical and surgical specialties and subspecialties.

III. Specific Knowledge and Skills
A. The educational program must provide opportunities for fellows to develop clinical competence in the field of hand surgery. Examples of opportunities that are desirable for the development of knowledge and skills specific to hand surgery include, but are not limited to, trauma and its sequelae, congenital and developmental disorders, infectious and metabolic disorders, neoplasia, vascular disorders, and degenerative and rheumatoid 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 related to the management of hand problems must be provided as well as experience in the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand.
B. The spectrum of education shall extend from the initial management of the patient, through follow-up care, rehabilitation and the final evaluation.

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Special Requirements for Residency Training in Musculoskeletal Oncology

I. 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 oncolologic nursing, rehabilitation, nutrition, dietetic and social services, as well as physical and occupational rehabilitation is desirable.
C. The educational curriculum must include sufficient material to assure that the fellow acquires basic knowledge in surgical oncology, radiation therapy, and chemotherapy.

II. Facilities and Resources
A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient ambulatory care and laboratory resources. Specifically, there should be advanced pathology services, including electron microscopy and immunopathology, resources for nuclear medical imaging, musculoskeletal angiography, CT scanning, and sufficient facilities for qualitative correlative 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 260 new cases of benign and malignant tumors with an appropriate mix of primary and metastatic lesions in order to afford the fellow adequate educational experience in musculoskeletal oncology. This experience must include the care of both inpatients and outpatients.
C. The program should include access to an adequate library, computer facilities, and a teaching collection of slides, x-rays, specimens, etc., that are appropriately indexed for easy retrieval. Laboratory facilities, animal quarters, computer access, and shared office space, as required for creditable research must be available to the fellow. The program director is responsible to stimulate, sponsor and fund the fellow's research activities.

III. Specific Knowledge and Skills
The fellowship program must provide training to develop clinical competence in the overall field of musculoskeletal oncology. Examples of knowledge and skill that are desirable include, but are not limited to, the following:
1. The natural history of musculoskeletal neoplasia;
2. Knowledge of musculoskeletal surgical pathology;
3. Management of treatment protocols;
4. Knowledge of the indications for and limitations of surgery, radiation therapy and chemotherapy in the treatment of musculoskeletal neoplasms;
5. Knowledge of the methodology and techniques to perform creditable clinical and/or basic research in musculoskeletal oncology;
6. Acquisition of teaching skills in musculoskeletal pathology and oncology.

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Special Requirements for Residency Training in Orthopaedic Sports Medicine

I. 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 1 year in duration.

B. Clinical experience must include inpatient and outpatient opportunities to observe, manage, operate and follow patients with a wide variety of sports medicine problems. The program must be structured to provide the fellow with an opportunity to assume continuing responsibility with appropriate supervision for acute and chronically injured patients and to observe the natural course of athletic injuries and the effects of various therapeutic modalities on their income. The program should provide the fellow with the opportunity to work with athletic teams and/or athletic organizations.

C. The program must emphasize the pathology and biomechanics of athletic injuries and the effects of injury on the athlete, including both physical and psychological manifestations. Appropriate utilization of laboratory tests, physical modalities, and operative procedures for the diagnosis and treatment of athletic injuries must be stressed. The program must stimulate and sponsor appropriate clinical or laboratory research by the fellow.

II. Facilities and Resources
A. Modern facilities to accomplish the clinical and educational objectives of the specialty must be available and functioning for both inpatients and outpatients. The physical therapy and the athletic training departments must be completely equipped with the modern therapeutic modalities used in the treatment of the injured athlete. The operating room facilities must contain modern equipment, including arthroscopes, adjunctive equipment for arthroscopy, and necessary radiologic equipment. The educational program must be conducted in a setting that will allow interaction with the disciplines of radiology, physical therapy, internal medicine and such other specialties ordinarily encountered in sports medicine. The program must make available appropriate facilities for research as well as faculty expertise and supervision of such research by the fellow.

B. The program must provide sufficient opportunity for the fellow to gain knowledge and skill in a number of areas that include, but are not limited to the following:
   1. Taking a history and performing an appropriate physical examination for orthopaedic sports injuries;
   2. Exposure to patients with typical histories and physical findings of chronic orthopaedic sports injuries and the management of those injuries;
   3. Differentiating between those sports injuries that require immediate surgical treatment and those that can be treated nonoperatively;
   4. Recognizing those sports injuries for which a minor delay in treatment would not be deleterious to the patient;
   5. Acute care of orthopaedic and other acute sports medicine injuries that may occur during athletic competition and how to deal with those injuries on the athletic field;
   6. How to order and to interpret radiologic examinations that are used for diagnosis of sports injuries, including specific views, tomograms, bone scans, arthrograms, 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.

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Special Requirements for Residency Training in Orthopaedic Surgery of the Spine

I. Educational Program
A. Subspecialty training in orthopaedic spine surgery includes the in-depth study, prevention, and treatment of spinal column diseases, disorders, and injuries by medical, physical, and surgical methods. The educational program of a fellowship in orthopaedic spine surgery of the spine must be organized to provide sufficient experience for a fellow to acquire the competency of a specialist in the field. The fellows' clinical experience must include opportunities to observe and manage patients on both an in-patient and out-patient basis as well as the evaluation and care of individuals through a wide range of ages, of both sexes, and with a wide variety of problems in various spinal regions.

B. The educational curriculum must include anatomy, physiology, biomechanics, microbiology, pathology, and other sciences as they relate to orthopaedic surgery of the spine.

C. The program must have regularly scheduled and held subspecialty conferences with active faculty and fellow participation.

D. The program must emphasize the diagnosis of clinical disorders of the spine, the pathogenesis of these disorders, the operative and non-operative treatment modalities available for managing these disorders, and the results and complications of such treatment. The educational program will not include experience in the treatment of intradural pathology. When spinal disease or injury and neurological deficit co-exist, the educational program will ensure appropriate interdisciplinary cooperation with neurological surgery and rehabilitation medicine. The program structure must assure that the fellow plays a major role and has progressive responsibility in the assessment, preoperative evaluation, surgical care, and postoperative management and rehabilitation of patients. There must be an opportunity for continuing evaluation of treated patients.

E. Fellows must maintain a record of the diagnosis and procedure for each operation in which they are operating surgeon or first assistant that is available for review by the Residency Review Committee and its site visitors.

F. All fellows must participate in clinical or basic research.

G. A fellowship in surgery of the spine will be a post-residency educational experience of 1 year.
H. The "Special Requirements for Subspecialties in Orthopaedic Surgery" apply to all orthopaedic surgery of the spine programs.

II. Facilities and Resources
A. Modern facilities and equipment to support the overall educational program must be readily available and functioning. These include out-patient, in-patient, imaging, laboratory, rehabilitation, and research resources. Operating rooms must be state of the art and contain modern equipment for surgery of the spine.
B. Institutions sponsoring programs in orthopaedic surgery of the spine should also have an ACGME accredited residency in neurological surgery. The educational program must involve close cooperation with neurological surgery and should maintain close collegial relationships with related clinical specialties including, but not limited to, physical medicine and rehabilitation, neurology, radiology, pathology, laboratory medicine, anesthesiology, and infectious disease. Exceptions to this standard will be considered on a case-by-case basis and will require justification based on sound educational principles as well as demonstration of substantial compliance with the intent of this requirement.
C. The program director must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications.
D. There must be a sufficient number of program teaching staff with a diversity of backgrounds to support a broadly based educational experience for all fellows.
E. The fellowship director and teaching staff must exhibit ongoing commitment to the educational program, be actively engaged in research and other scholarly activities, and clearly demonstrate high ethical, humanistic, and professional standards in the care of their patients.

III. Special Knowledge and Skills
Fellows must have the opportunity to develop clinical competence in the field of orthopaedic surgery of the spine. Principles may be broadly based or taught in a context of specific anatomic regions. Examples of knowledge and skills that are essential include, but are not limited to:
A. The basic sciences related to the musculoskeletal system.
B. The natural history of spinal degeneration.
C. The ability to assess clinically the neurologic function of the spinal cord and nerve roots.
D. Prudent use of diagnostic laboratory tests (including electro-physiologic monitoring).
E. Indications for and interpretation of imaging studies of the spine, including an appreciation of the risk and information expected of the procedures.
F. Development of a treatment plan to manage patients with traumatic, congenital, developmental, infectious, metabolic, degenerative and rheumatologic disorders of the spine.
G. Development of operative skills for the management of patients with orthopaedic disorders of the spine.
H. Recognition and management of complications of treatment (including appropriate consultations with subspecialists).
I. Assessment of the effectiveness of diagnostic and treatment methods.
J. Familiarity with currently used research methods.
K. Acquisition of teaching skills in evaluation and care of spinal problems.


Special Requirements for Residency Training in Orthopaedic Trauma

I. Educational Program
A. Orthopaedic trauma is a subspecialty of orthopaedic surgery that includes the in-depth study and treatment of injuries to the locomotor system and their sequelae. An educational program in orthopaedic trauma must be organized to provide sufficient experience for fellows to acquire the competency of a specialist in this field. Clinical experience must include opportunities to observe and to manage patients with a wide variety of problems in orthopaedic trauma, and the breadth of patient experience should include the evaluation and care of individuals of a wide range of ages and both sexes. Generally, care of these patients involves several specialties and a cooperative effort in trauma centers.
B. The educational curriculum must include opportunities for fellows to study anatomy, physiology, biomechanics, pathology, microbiology, pharmacology, and immunology as they relate to orthopaedic trauma.
C. The program must hold regularly scheduled subspecialty conferences, including at least one weekly teaching conference, a monthly morbidity/mortality conference, and a monthly conference with other trauma services, with active faculty and fellow participation.
D. The program must emphasize the diagnosis of clinical orthopaedic trauma problems, the mechanism of injury, the treatment modalities available, and the results and complications of such treatment.
Fellows must have the opportunity to assume a major role in the continuity of care of patients and have progressive responsibility for patient assessment, preoperative planning, operative experience, post-operative intensive care, other post-operative management, rehabilitation, and other outpatient care of patients.
E. The fellow must keep a record of the diagnosis and procedure for each operation in which he/she is an operating surgeon or first assistant. This must be kept on file and available for review.
F. All fellows must participate in clinical or basic research.
G. A fellowship in orthopaedic trauma will include a post-residency educational experience of at least 1 year. Ordinarily, the fellowship will not last less than 2 years. Exceptions to these guidelines will be considered on a case-by-case basis by the Residency Review Committee for Orthopaedic Surgery.
H. The "Special Requirements for Subspecialties in Orthopaedic Surgery" apply to all orthopaedic trauma programs.

II. Facilities, Staff, and Resources
A. Modern facilities to support the overall educational program must be available and functioning. The primary hospital in which the fellow works must be a Level I or II trauma center or equivalent with 24-hour full services, acute and emergency surgery, and at least 50 cases of major trauma each year. It must have a modern operating room facility, image intensification, compatible fracture table, orthopaedic implants in stock, and, ideally, a special room dedicated to acute and emergency surgery. There must be access to records and x-rays of orthopaedic trauma cases for at least 5 years following patient discharge with computerized or other efficient coding system. There should be photographic records and photography support readily available. There must be broad support and cooperation from other clinical services, particularly emergency medicine, general surgery, neurosurgery, anesthesia, intensive care, and radiology (including CT and angiography available on an emergency basis). Plastic surgery, urology, otolaryngology, ophthalmol-
ogy, and pulmonary medical specialists should also be available to provide emergency consultation.

B. The program director must be certified by the American Board of Orthopaedic Surgery or have equivalent qualifications. The director and teaching staff must demonstrate commitment to the educational program and be actively engaged in research and other scholarly activities.

III. Specific Knowledge and Skills
The fellowship program must provide sufficient training to permit fellows to develop clinical competence in the field of orthopaedic trauma, and in resuscitation as applied to the patient with polytrauma. Examples of knowledge and skills that are desirable include, but are not limited to, the following:
1. The basic sciences related to orthopaedic trauma.
2. An understanding of the integration of the orthopaedic traumatologist in a trauma team and an appreciation of the importance of the timing of orthopaedic procedures in the overall care of the severely injured patient.
3. Indications for various types of internal and external fixation devices and their application in multiple trauma situations both in the axial and appendicular skeletons.
4. Prophylactic and treatment protocols for severe soft tissue injuries and secondary organ failures in polytrauma.
5. Indications for early or immediate amputation rather than salvage attempts in severely injured limbs.
6. Pathophysiology of severe musculoskeletal trauma and secondary organ failure.
7. Psychiatric and psychologic implications of severe musculoskeletal trauma for the patient and family members.
8. Recreational and rehabilitation techniques and use of physical and occupational therapy designed to return the patient to normal activities and work.
9. Sufficient familiarity with current research methods to enable the fellow to critically analyze research reports and to design and implement clinical or basic research in the field of musculoskeletal trauma.
10. Teaching skills and lecture techniques and materials in orthopaedic traumatology.
11. Overall, the fellow must develop medical, surgical and psycho-sociological skills in the management of the severely injured patient.

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Special Requirements for Residency Training in Pediatric Orthopaedics

I. Educational Program
A. A subspecialty education program in pediatric orthopaedics must provide experience at a sufficiently advanced level for the fellow to acquire the competence of a specialist in the field. Clinical experience should include observation and treatment of both inpatients and outpatients with a wide variety of orthopaedic disorders. The fellows must have the opportunity to assume continuous responsibility for both acutely and chronically ill patients so as to learn the natural history of pediatric orthopaedic disorders as well as the effectiveness of treatment programs and the impact of growth on these disorders.

B. The program should emphasize normal physiological mechanisms and the pathogenesis and complications of pediatric orthopaedic disorders. Utilization of appropriate laboratory procedures and allied medical personnel should be stressed.

II. Facilities and Resources
Modern inpatient, ambulatory care and laboratory facilities must be available and functioning. The educational program must be conducted in a setting in which comprehensive surgical, medical, and pediatric consultation services are available.

III. Special Knowledge and Skills
The knowledge and skills the education program must provide include, but are not limited to, the following:
1. Prudent and judicious use of diagnostic tests.
2. Use of data resources and the need for and interpretation of data.
3. Interpretation of radiologic examination of the musculoskeletal system including vascular studies and the modalities of nuclear medicine (and other advanced techniques) with an appreciation of the risk and expected yield of the procedures.
4. Understanding of the role of physical and occupational therapists, and of orthotists and prosthetists in the rehabilitation and ongoing management of pediatric orthopaedic disorders.
5. Performance of pediatric orthopaedic surgical procedures.

ACGME: June 1985 Effective: September 1986

Special Requirements for Residency Training in Otolaryngology

I. Introduction

A. Definition of the Specialty
This specialty is devoted to the provision of comprehensive medical and surgical care of patients with diseases and disorders of the head and neck that affect the ears, the facial skeleton, the respiratory and upper alimentary systems and related structures. Specialists in this discipline must have core knowledge, skills, and understanding of the basic medical sciences relevant to the head and neck; the respiratory and upper alimentary systems; the communication sciences, including knowledge of audiology and speech-language pathology; and the chemical senses of smell and taste, as well as allergy, endocrinology and neurology as they relate to the head and neck. Included are the clinical aspects of diagnosis and the medical and surgical therapy, reconstruction, or prevention for diseases, neoplasms, deformities, disorders and injuries of the head and neck.

B. Purpose
The fundamental purpose of residency education in otolaryngology is to educate and train physicians to function independently as specialists in the field of otolaryngology—head and neck surgery.

C. Institutional Commitment
The sponsoring institution must provide sufficient faculty; financial resources, support space, clinical and research facilities, and library materials to meet the educational needs of the residents, and to enable the program to comply with the requirements for accreditation. The governing body of the sponsoring institution must grant the program director sufficient authority, financial support, and access to facilities to organize and supervise the following activities: resident selection and evaluation; the didactic and clinical components of the program including patient management and scholarly activity; and staff recruitment and evaluation. There must be sufficient operative time available to insure an adequate resident surgical experience.
D. Duration of Training
1. Residency programs in otolaryngology-head and neck surgery must be 5 years duration, which must include 1 year of general surgery, 3 years of progressive training in the specialty and 1 additional year in an ACGME-accredited residency training program. The experience in basic surgical sciences should precede the training in otolaryngology-head and neck surgery. The final year of the 5 years of training must be a senior resident experience, and must be spent within the institutions that are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee.
2. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.
3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program unless there is a significant break in his/her training or the resident requires remedial training.

E. Scope of Training
While it is not essential that all programs have exactly the same curriculum or that they offer a uniform sequence of experience, all accredited programs should adequately cover the entire scope of the discipline with interdisciplinary interaction as appropriate.
1. A comprehensive educational experience should be provided in the areas of: bronchoscopy, head and neck surgery, laryngology, rhinology, otology, otolaryngic allergy, immunology, endocrinology, and neurology. Sufficient clinical and operative experience must be provided to enable the residents, on completion of their training, to practice this specialty in a scientific, knowledgeable, and independent manner.
2. The program must have a comprehensive, well-organized and effective curriculum, including the cyclical presentation of core specialty knowledge supplemented by the addition of current information. There must be evidence that the teaching is conducted in a variety of educational settings, such as clinics, operating rooms, classes, laboratories, and hospitals, employing accepted educational principles.

II. Participating Institutions
A program need not be confined to a single hospital. In programs involving two or more hospitals, it is essential that the program be organized by the sponsoring institution with responsibility for the progressive education of the residents. Training at each participating institution must comply with the special requirements.
A. Each participating institution must offer significant educational opportunities to the overall program.
B. Residents may not rotate to unaffiliated institutions for more than a total of 3 months without prior approval of the Residency Review Committee.
C. There shall be a qualified otolaryngologist-head and neck surgeon appointed by and responsible to the program director in each geographically separate institution. This individual must be responsible for the education of the residents and will also supervise the educational activities of the other faculty relating to resident education in that institution. The training director at each participating institution must have major clinical responsibilities at that institution.

III. Personnel
Approval cannot be granted for a residency program if the service is a division of the department of surgery unless that division is headed and staffed by qualified otolaryngologist-head and neck surgeons.

A. Program Director Qualifications and Responsibilities
1. The program director must be certified by the American Board of Otolaryngology or possess equivalent qualifications in otolaryngology-head and neck surgery.
2. The program director must devote sufficient time to the program to provide continuity of leadership and to fulfill all of the responsibilities inherent in meeting the educational goals of the program. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern.
3. It is the responsibility of the program director to develop a sound administrative organizational framework and an effective teaching staff as essential elements of an approved residency program.
4. The program director should demonstrate active involvement in: 1) clinical practice; 2) continuing medical education; 3) regional or national scientific societies; 4) presentations and publications, and 5) research.
5. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include but not be limited to the following:
   a. Resident appointments and assignments;
   b. Supervision, direction, and administration of the educational activities;
   c. Evaluation of the house staff, faculty, and residency program;
   d. Appointment of local training directors in participating institutions.
6. The program leadership is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience for the residents, including:
   a. Changes in leadership of the department; such as his/her appointment as a permanent or acting program director and/or departmental chairman.
   b. Changes in administrative structure, such as an alteration in the hierarchical status of the program department within the institution.
7. The program director must obtain prior approval of the Residency Review Committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:
   a. For the addition of any institution to which residents rotate for more than 3 months.
   b. For any change in the approved resident complement of the program.
   c. For any change in the length or format of the training program.
   Upon review of a proposal for a major change in a program the Residency Review Committee may determine that a site visit is necessary.

B. Teaching Staff Qualifications and Responsibilities
It is the responsibility of the teaching staff to ensure that the structure and content of the residency program reflects an appropriate education-to-service ratio that identifies the resident as a student and provides adequate experience in pre-operative, intra-operative, and post-operative patient care. This responsibility must include on-site supervision of the resident in operative, inpatient, outpatient,
and emergency cases, and participation in patient care conferences and other training exercises.

1. It is desirable that there be at least two other members of the staff who possess qualifications similar to those of the program director.

2. Staff members should demonstrate commitment participation in the educational program, be willing to devote the necessary time and effort to the educational program, and be engaged in scholarly activities, including:
   a. Participation in and presentation of their work at regional or national scientific societies;
   b. Participation in their own continuing medical education;
   c. Participation in clinical and/or basic research; and
   d. Publication in refereed journals, monographs, or books. A staff which does not exhibit such characteristics will be cause of grave concern to the Residency Review Committee as to its adequacy and suitability for conducting a program of graduate education in otolaryngology-head and neck surgery.

3. There must be clear documentation of adequate faculty commitment to the residency program. One measure of this commitment is the extent to which faculty members permit residents to participate in the management of their private patients.

**C. Appointment of Residents**

1. The 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 on the totality of institutional resources committed to resident education.

2. Programs may not graduate more residents in any given year than the number of residents approved by the Residency Review Committee, except if the program director has determined the need for additional training to meet minimum requirements for competency. In this circumstance, the Residency Review Committee must be notified in writing of the decision to extend a resident's training. Otherwise, any increase in the number of residents at any level of training or increase in the total number of residents must receive prior approval of the Residency Review Committee. Requests for changes in the approved resident complement of a program must include a strong educational rationale. Requests based primarily on service considerations will not be approved.

3. A vacancy in a resident complement, if filled, must be at the same level in which the vacancy occurs, unless otherwise approved by the Residency Review Committee.

Violations of these requirements may result in an adverse accreditation decision.

**D. Appointment of Other Trainees**

1. The appointment of other individuals for special training or education, such as trainees, must not dilute or detract from the educational opportunities of regularly appointed residents.

2. Addition of such individuals by a program director requires a clear statement of the areas of training, clinical responsibilities, and duration of the fellowship. This statement is to be supplied to the Residency Review Committee at the time the program is site visited.

3. If trainees so appointed will, in the judgment of the Residency Review Committee, detract from the education of the regularly appointed residents, the accreditation status of the program may be adversely affected.

**IV. Facilities and Resources**

There must be adequate space and equipment for the educational program, including meeting rooms; classrooms with audiovisual and other educational aids; office space for staff; pertinent library materials; and diagnostic, therapeutic, and research facilities.

A. Within each institution, beds sufficient for the needs of the service must be provided, preferably within a single area designated for the use of the service.

B. Residents must have access to outpatient facilities, clinic and office space for training in the regular pre-operative evaluation and post-operative follow-up for cases for which the resident has responsibility.

C. Technologically current equipment considered necessary for diagnosis and treatment must be available.

D. A hospital medical records department that facilitates both quality patient care and education must be available.

1. It should be supervised by a qualified medical records librarian.

2. Clinical records should be maintained to ensure easy and prompt access at all times.

3. The record systems should be organized to permit the collection and evaluation of selected material from clinical records for investigatory and review purposes.

E. Residents should be provided with adequate office, sleeping, lounge, and food facilities during assigned duty hours. Adequate clerical support services must also be provided.

F. Institutions should provide adequate resources for research such as statistical consultation and computer services. Active research laboratories should be available.

**V. The Educational Program**

**A. Specialty Content**

The broad scope of practice of otolaryngology-head and neck surgery requires that the program provide surgical and medical training in the following areas:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics and immunology relevant to the head and neck; the respiratory and upper alimentary systems; the communication sciences, including knowledge of audiology and speech-language pathology; the chemical senses and allergy, endocrinology and neurology as they relate to the head and neck;

2. Diagnosis and diagnostic methods including audiologic and vestibular assessments, electromyographic techniques and other related laboratory procedures for diseases and disorders of the ears, the respiratory and upper alimentary systems, and the head and neck;

3. Therapeutic and diagnostic radiology; including the interpretation of medical imaging techniques relevant to the head and neck and thorax including the temporal bone, skull, nose, paranasal sinuses, salivary and thyroid glands, larynx, neck, lungs and esophagus;

4. Diagnostic evaluation and management of congenital anomalies, allergy, trauma and other diseases in the regions and systems mentioned above;

5. The cognitive management including operative intervention with its pre-operative and post-operative care of congenital, inflammatory, endocrine, neoplastic, degenerative and traumatic states, including the following major categories:
   a. General otolaryngology
   b. Head and neck surgery
   c. Plastic and reconstructive surgery
   d. Otolary
   e. Endoscopy

6. The habilitation and rehabilitation techniques and procedures pertaining to respiration, deglutition, chemoreception, balance, speech and hearing.

7. Residents must receive training in the following diagnostic and therapeutic techniques:
Otology

Otolaryngology

a. Application and utilization of lasers,
b. Flexible and rigid peroral endoscopy.

B. Surgical Experience

1. Institutional operative experience—The institutions in the program must have an adequate number and variety of adult and pediatric medical and surgical patients who are available for resident education.

2. Resident operative experience—While not all residents are expected to have operative experience in all of the components of the specialty, the surgical procedures performed by the residents must be sufficient in number and variety to provide adequate training in the entire scope of the specialty. There must be adequate distribution and sufficient complexity within the principal categories of the specialty.

3. Generally equivalent and adequate distribution of categories and cases among the residents must be demonstrated. Significantly unequal experience in volume and/or complexity of cases managed by the residents will be considered serious noncompliance with these requirements. In some instances, the quality of care may require that case management be conducted with other specialties (e.g., hypophysectomy, cerebellar pontine tumor).

4. Documentation of operative experience—It is essential that there be documentation of the operative experience of the individual residents and that the cumulative operative experience of each resident be reviewed with regular frequency by the program director as a part of his responsibility for evaluation of the balanced progress of individual residents and of the total program. The program director is responsible for compiling accurate information regarding the institutional operative records and those of the individual residents annually at the end of each academic year and for submitting these records for review as requested by the Residency Review Committee.

C. Graded Responsibility

The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training. This training must culminate in sufficiently independent responsibility for clinical decision-making that the program is assured the graduating resident has achieved the ability to execute sound clinical judgment.

D. Outpatient Experience

1. There must be a well-organized and well-supervised outpatient clinic. This clinic must operate in relation to an inpatient service used in the program. Residents must have the opportunity to see patients, establish provisional diagnoses and initiate preliminary treatment plans prior to the patients’ admission to the hospital. An opportunity for follow-up care must be provided so that the results of surgical care may be evaluated by the responsible residents. These activities must be carried out under appropriate faculty supervision. If residents participate in pre- and post-operative care in a private office, the program director must ensure that the resident functions with an appropriate degree of responsibility with adequate supervision. Adequate experience should be provided in office practice procedures and management.

2. Residents must have experience in the emergency care of critically ill and injured patients with otolaryngic-head and neck conditions.

E. Conferences

Departmental conferences must be conducted by individuals with specific expertise in the areas under discussion.

1. Basic Science—There must be a structured educational experience in basic science. Ordinarily, this should be provided within the participating institutions of the residency program. It is essential that the faculty participate in the basic science education, that resident attendance be monitored, that the experience be evaluated and that the content be integrated into the overall educational program. The basic science training should meet the following requirements:

a. Basic science education should include instruction in anatomy, biochemistry, cell biology, embryology, immunology, molecular genetics, pathology, pharmacology, physiology, and other basic sciences related to the head and neck.

b. Sufficient resources, including space, equipment, personnel, and funding for instruction and study of the basic sciences should be available to permit satisfactory correlation between basic science knowledge and clinical application.

c. Instruction in anatomy should include study and dissection of cadaver anatomical specimens, including the temporal bone, by the resident, with appropriate lectures and other formal sessions.

d. Instruction in pathology should include formal instruction in correlative pathology in which gross and microscopic pathology relating to the head and neck area are included. The resident should study and discuss with the pathology service tissues removed at operations and autopsy material from patients on their service. It is desirable to have residents assigned for a period of service in the department of pathology.

Any program that provides the requisite basic science experience outside the approved participating institutions must demonstrate that the educational experience provided meets these designated criteria.

2. Clinical conferences must be held regularly and should be attended by all residents and faculty. Grand rounds, mortality and morbidity, and tumor conferences as well as conferences on other pertinent topics must be included in the educational program. Interdisciplinary conferences are encouraged.

F. Resident Supervision and Duty Hours

1. Supervision—All cases must be adequately supervised by appropriately qualified faculty. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Attending physicians or supervising residents with appropriate experience for the severity and complexity of the patient’s condition must be available at all times on site.

The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient’s illness and the risk of the operations.

2. Duty Hours—The physician’s responsibilities for continuing patient care transcend normal working hours. To fulfill this obligation, provisions for night and weekend call should be established. However, residents should not be required regularly to perform excessively difficult or prolonged duties. The program director must ensure assignment of reasonable in-hospital duty hours. Residents at all levels should have the opportunity to spend, on average, at least 1 full day out of 7 free of hospital duties and should be on call in the hospital no more often than every third night, except in the maintenance of continuity of care. There should be adequate opportunity to rest and to sleep when on duty for 24 hours or more. On-call rooms arranged to permit adequate rest and privacy should be available for each resident on night duty in the hospital. There should be adequate back-up support if needed to maintain appropriate patient care.

G. Research

Research offers an important opportunity for the application of the basic sciences in clinical problems, and is an essential part of the preparation of the resident for a lifetime of self-education after the completion of formal residency training. It is essential that the train-
ing program provide a structured research experience for the residents, sufficient to result in an understanding 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. Facilities and protected time for research by the residents should be provided, together with guidance and supervision by qualified faculty.

VI. Program Evaluation

A. Evaluation of the Residents

1. The program should develop mechanisms by which the residents can provide clear demonstration of the acquisition of fundamental knowledge and clinical skills prior to progression to the level of supervised, semi-independent patient management and operative care.

2. Each resident's performance and progress in cognitive, judgmental, and interpersonal and manual skills should be continuously monitored. Residents who fail to demonstrate appropriate industry, competence, responsibility, learning abilities, and ethics should be successively counseled, censured, and, after due process, dismissed if remediation has not occurred.

3. It is essential that the residents participate in existing national examinations. The annual otolaryngology examination of the American Academy of Otolaryngology-Head and Neck Surgery is one example of an objective test which can be utilized by the program. An analysis of the results of these testing programs should guide the faculty in assessing the strengths and weaknesses of individual residents and the program. The program director should also monitor the performance of the program's graduates on the examinations of the American Board of Otolaryngology.

4. A documented record of regular periodic evaluation of the residents must be maintained. All evaluations should be formally reviewed with the residents on a regular basis.

B. Evaluation of Faculty

Teaching faculty must also be evaluated on a regular basis. Documentation of faculty evaluation should include: teaching ability and commitment, clinical knowledge, and scholarly contributions. Residents should participate in this evaluation.

C. Evaluation of the Program

There should be documented evidence of periodic self-evaluation of the program in relation to the educational goals, the needs of the residents, and the teaching responsibilities of the faculty. This evaluation should include an assessment of the balance between the educational and service components of the residency.

D. Use of Board Scores

One measure of the quality of a residency program is the performance of its graduates on the certifying examinations of the American Board of Otolaryngology. In its evaluation of residency programs the Residency Review Committee will take into consideration the information provided by the American Board of Otolaryngology regarding resident performance on the certifying examinations over a period of several years.

VII. Board Certification

Residents who plan to seek certification by the American Board of Otolaryngology should communicate with the Executive Vice President of the Board to ascertain the current requirements for acceptance as a candidate for certification.

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**Special Requirements for Residency Training in Pathology**

Graduate medical education programs in pathology are accredited in the following categories:

- APCP-4 Four-year programs in anatomic and clinical pathology
- AP-3 Three-year programs in anatomic pathology
- CP-3 Three-year programs in clinical pathology
- BB-1 One-year programs in blood banking/transfusion medicine
- CYT-1 One-year programs in cytopathology
- DP-1 One-year programs in dermatopathology
- FP-1 One-year programs in forensic pathology
- HMP-1 One-year programs in hematology-pathology
- IMP-1 One-year programs in immunopathology
- IMP-2 Two-year programs in immunopathology
- MM-1 One-year programs in medical microbiology
- NP-2 Two-year programs in neuropathology
- PCH-1 One-year programs in chemical pathology
- SP Training in selective pathology (formerly special pathology)

Programs in the SP 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 all aspects of anatomic and/or clinical pathology. Accredited programs in all categories must meet the "General Essentials for Accredited Residencies" as well as the applicable special requirements.

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**Special Requirements for Residency Training in Anatomic and Clinical Pathology**

I. Duration and Scope of Training

A. Graduate medical education programs in anatomic and/or clinical pathology must provide an organized educational experience for qualified physicians seeking to acquire the basic competence of a pathologist.

B. Programs must offer residents the opportunity to acquire a broad understanding of anatomic and/or clinical pathology, the techniques and methods of those disciplines, and the consultative role of the pathologist in patient-care decision making.

C. APCP-4 programs are accredited to offer 4 years of education/training in anatomic and clinical pathology, 3 years of training in anatomic pathology (AP-3) and 3 years of training in clinical pathology (CP-3).

D. APCP-4 programs must include 18 months of formal education in anatomic pathology and 18 months of formal education in clinical pathology. The remaining 12 months of training may be a continuation of structured anatomic pathology or clinical pathology education or may be devoted to a specialized facet of pathology. AP-3 and CP-3 programs must include 24 months of anatomic pathology or clinical pathology education. The remaining 12 months of training may be a continuation of structured anatomic pathology or clinical pathology education or may be devoted to a specialized facet of pathology. The education must occur in the Department of Pathology under the direction of the program director or designated member of the teaching staff. The program director must clearly define, as part of the program description, the available opportunities whereby residents (trainees) may accomplish the additional 12 months of pathology education. The program director must approve all such opportunities and monitor their progress.
II. Institutional Support of Graduate Medical Education

A. Institutions involved in residency programs must be in compliance with the "General Requirements for Accredited Residencies." Institutional commitment to graduate medical education is a critical influence on a residency and will be carefully evaluated when pathology programs are reviewed.

B. When the resources of two or more institutions are utilized in a program, valid letters of agreement from the appropriate institutional representatives detailing the educational role of each institution must be kept on file by the director of the residency program.

C. As other residency programs facilitate peer interchange and augment the breadth of the educational experience, institutions providing graduate medical education in anatomic and/or clinical pathology should also sponsor at least three additional accredited residency programs. Programs in internal medicine, family practice, obstetrics & gynecology, general surgery, pediatrics, and radiology are considered to be most complementary to pathology education. Requests for exceptions to this requirement will be considered on a case-by-case basis.

D. Resident assignments away from the primary institution in a program should not prevent regular resident participation in rounds and conferences, either at the parent institution or in equivalent conferences at participating institutions.

III. Program Description

A. There must be a program statement, available for review by applicants, residents and the Residency Review Committee, describing the program and each rotation, assignment, or other experience.

B. The program statement must include:
   1. A description of the program's educational goals and philosophy.
   2. A listing and description of all required rotations, including their duration.
   3. A listing and description of elective rotations, the year(s) of the program in which they are available, and their duration.
   4. A description of resident opportunities for teaching and research.
   5. A description of the manner in which residents and the program are evaluated and how such evaluations are used.
   6. A description of the manner in which residents are supervised.

C. The description of rotations, assignments, or other experiences must include:
   1. The goals and objectives of the experience.
   2. The duration of the experience.
   3. The duties and responsibilities of residents at each year of training.
   4. The teaching staff responsible for the supervision and instruction of the residents during the experience.
   5. The manner in which residents are supervised and evaluated during the experience.

IV. Curriculum

A. Education in anatomic pathology must include autopsy and surgical pathology, cytology, pediatric pathology, dermatopathology, forensic pathology, immunopathology, histochemistry, ultrastructural pathology, cytogenetics, molecular biology, and other advanced diagnostic techniques as they become available.

B. Education in clinical pathology must include microbiology (including bacteriology, mycology, parasitology, and virology), immunopathology, blood banking/transfusion medicine, chemical pathology, cytogenetics, hematology, coagulation, toxicology, medical microbiology (including urinalysis), molecular biologic techniques, and other advanced diagnostic techniques as they become available.

C. Programs must provide instruction and experience in the major aspects of the administration of a hospital laboratory, including resident participation in the interpretation of laboratory data as part of patient-care decision making, conferences, rounds, patient-care consultation, management and direction of the laboratory, quality assurance, data processing, teaching, and scholarly activity.

D. The educational experiences detailed above may be provided through separate, exclusive rotations, or by rotations that combine more than one area, or by other means; but in any case, all rotations and other assignments must conform to the educational goals and objectives of the program.

V. Personnel

A. Program Director

1. The program director must be:
   a. A physician who has a valid license to practice medicine;
   b. Certified by the American Board of Pathology (in anatomic and clinical pathology, anatomic pathology, or clinical pathology) or possess suitable equivalent qualifications; and
   c. A member in good standing of the medical staff of the institution that sponsors the program.

2. The program director is responsible for, and must have the authority to conduct, the entire program and must devote sufficient time to fulfill the responsibilities inherent in meeting the educational goals of the program, including the implementation of sound administrative practices and the provision of adequate facilities, teaching staff, resident staff, and educational resources.

3. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in the directorship, or long periods of temporary leadership, are cause for serious concern by the Residency Review Committee.

4. The program director must demonstrate a continuing involvement in scholarly activity.

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

B. Teaching Staff

1. Members of the teaching staff must be fully qualified in the branches of pathology for which they have educational responsibilities and be active participants in the program by virtue of their involvement in the selection, instruction, evaluation, and supervision of residents.

2. There must be a sufficient number of teaching staff so that program faculty are readily available to residents and able to meet effectively their patient care, educational, and research responsibilities.

3. Members of the teaching staff must demonstrate a vital interest in teaching, devote the time and effort necessary to support the educational program, and be engaged in continuing scholarly activity, such as participation in regional or national scientific societies, participation in their own continuing medical education, demonstration of an active interest in research as it pertains to pathology, and production of scientific presentations.

C. Number of Residents

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

2. When reviewing a program for accreditation, the Residency Review Committee will approve a maximum number of residents to be trained in the program at any one time. Any increase in that number requires prior, written approval of the Residency Review Committee.

3. Programs must maintain a number of residents sufficient to promote an intellectually stimulating educational environment. There
should be at least two residents enrolled in each year of a program. A lesser number is cause for concern by the Residency Review Committee.

D. Appointment of Fellows
1. The appointment of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of the regularly appointed residents.
2. The appointment of fellows by a program director requires a clear statement of the areas of training, responsibilities, and duration of the fellowship. This statement must be provided to the Residency Review Committee at the time the program is reviewed.

E. Other Personnel
1. The laboratories providing patient-care services must be accredited by the appropriate organizations and must be directed by a qualified physician who is licensed to practice medicine and is a member of the medical staff.
2. The number and qualifications of medical technologists and other support personnel must be adequate for the volume of work in the laboratory and the educational activities of the institution.

VI. Program Facilities
A. Adequate space and equipment must be available for the conduct of the program, including equipment for the performance of all the functions described above, meeting rooms, classrooms, and office and research space for staff.
B. Office and laboratory space must be provided for the residents for both patient-care work and participation in scholarly activities.
C. The patient material of the department must be indexed in such a way as to permit appropriate retrieval.
D. The institutional library should contain standard journals and texts of pathology and other fields of medicine and have rapid access to national data bases in medicine to permit timely literature review.
E. The audiovisual resources available for educational purposes should be adequate to meet the goals and objectives of the program.

VII. Educational Program
A. Resources for Anatomic Pathology
1. The volume and variety of material available in the program for anatomic pathology education must be sufficient to ensure that residents have a broad exposure to both common conditions and unusual entities, develop proficiency in diagnosis and problem-solving, and develop the necessary technical skills to perform the functions of an anatomic pathologist.
2. While the quality of an educational program is not based upon volume of teaching material alone, programs should have sufficient volume and variety of material available for educational purposes to ensure the opportunity for:
   a. The performance of at least 75 autopsies per resident during the program. It is highly desirable that this experience include forensic and stillborn autopsies.
   b. The examination and signing cut of at least 2,000 surgical pathology specimens per resident during the program. This material must be from an adequate mix of cases to ensure exposure to both common and uncommon conditions.
   c. The examination of at least 1,500 cytologic specimens per resident during the program. This material must include a variety of both exfoliative and aspiration specimens.
   d. The performance of at least 200 operating room consultations (frozen sections) per resident during the program.

B. Resources for Clinical Pathology
1. The volume and variety of material available in the program for training in clinical pathology should be sufficient to ensure that residents have a broad exposure to both common conditions and unusual entities, develop proficiency in diagnosis and problem-solving, and develop the necessary technical skills to perform the functions of a clinical pathologist.
2. The number and variety of tests performed in the laboratories utilized in the program should be sufficient to give residents experience in the range of tests typically available in a general hospital. Further, resident experience should be augmented through the use of seminar and course materials and laboratory indices of unusual cases.
3. While the quality of an educational program is not based upon the volume of teaching material alone, programs should have a laboratory workload of at least 500,000 weighted workload units (according to the standards of the workload recording program of the College of American Pathologists or equivalent) per resident during the program. Further, this material must include an adequate variety of clinical pathology procedures.
4. A sufficient number of supervisory personnel and medical technologists, as well as modern equipment, must be available in each of the laboratories utilized in the program.

C. Seminars, Conferences, and Rounds
1. There must be regularly scheduled seminars and conferences devoted to the basic and applied medical sciences and clinical correlation conferences.
2. Clinical correlation conferences (e.g., a pediatric mortality conference) should be held with those clinical services such as internal medicine, surgery, gynecology, radiology, pediatrics, and their subspecialties.
3. There must be departmental conferences for detailed discussion of difficult and unusual cases in which both faculty and residents participate.
4. Residents must participate in the regular formal clinical and teaching rounds corresponding to the laboratory services to which they are assigned. For example, infectious disease service rounds should be attended during an assignment in microbiology.

D. Consultation
1. Both faculty and residents must be regularly involved in consultative activity.
2. Patient care consultations should be both intra- and interdepartmental.

E. Teaching
1. Residents should participate in the education of medical students and other trainees.
2. The effectiveness of residents as teachers should be monitored and evaluated by the program director and teaching staff.

VIII. Evaluation
A. There must be regular, formal, written evaluation of residents by the teaching staff. Evaluations should be completed at least once every 6 months and after rotations outside the primary institutions or to specialty experiences. Evaluations should be discussed with the residents by the program director, or appropriate designee, at least once each year.
B. Residents should provide periodic written evaluations of the program and teaching staff.

IX. Resident Research
A. Throughout their time in the program, residents should be exposed to and encouraged to participate in clinical or laboratory research,
research seminars, work-in-progress sessions, and organized reviews of intradepartmental research.

B. Resident involvement in research may be related to methods development, clinical or basic research, or literature surveys, but in all cases the program should provide an environment which promotes research or scholarly activity by residents.

X. Resident Responsibility

A. Residents must be considered integral members of the staff of the department of pathology and must have the opportunity to participate in discussion of matters related to management of the department.

B. There must be periods of time when decision making in the laboratory is the direct responsibility of residents, under appropriate supervision.

C. Duty hours and night and weekend call for residents must reflect the fact that responsibilities for continuing patient care are not automatically discharged at any given hour of the day or any particular day of the week. However, the program director must ensure that residents are given reasonable duty and call assignments. All residents should, on the average, have the opportunity to spend at least 1 full day out of 7 free from hospital duties and should be on call no more often than every third night. Backup support should be provided for residents when their patient care responsibilities are especially difficult or prolonged.

XI. The Residency Review Committee

A. When a program is scheduled for review by the Residency Review Committee, the accuracy of the program information forms required by the Committee is the responsibility of the program director. Action by the Residency Review Committee will be deferred, or an adverse action considered, if the forms are not completed as requested.

B. The Residency Review Committee must be provided written notification of major changes in a program, including changes in leadership, within 90 days. Prior approval of the Committee is required for the addition or deletion of a major participating institution, a major change in the design of the program, or an increase or decrease in the approved number of residents in the program.

XII. Certification and Accreditation

A. The Residency Review Committee for Pathology is responsible for accreditation of graduate medical education programs in pathology. The American Board of Pathology is responsible for certification of individual physicians in pathology.

B. Questions about accreditation of residency programs should be directed to the Executive Secretary of the Residency Review Committee.

C. Individuals who plan to seek certification by the American Board of Pathology should communicate with the Executive Vice President of the Board to obtain the latest information regarding certification.

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Special Requirements for Residency Training in Chemical Pathology

The training program in chemical pathology must be directed and supervised by a physician who is qualified in clinical pathology and/or chemical pathology. If qualified in clinical pathology only, the director must have special qualifications and experience in chemical pathology. The program must provide opportunities for trainees to become expert in the development, operation and quality control of a chemical pathology laboratory; expert in the clinical interpretation of laboratory results; and to become a consultant in these areas to physicians and patients.

The training institution should be of sufficient size to provide the program with the necessary volume and variety of clinical material in chemical pathology. The analytical repertoire of the laboratory must be distributed satisfactorily within the various categories and subdivisions of chemical pathology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in chemical pathology.

The laboratory must have office and bench space sufficient to provide for both laboratory personnel and trainees. The facilities should be well equipped with modern instrumentation in all major areas of analytical work.

The laboratory should have ongoing research and development programs in methods, and have good quality control programs in continuous operation. There must be adequate library facilities to provide for the trainees' needs, including an adequate selection of current periodicals.

The training program must provide opportunities for trainees to develop knowledge and skills relating to: 1) analytical chemical pathology, both basic and applied; 2) instrumentation; 3) administration and management of a chemical pathology laboratory; and 4) data processing. It is further expected that the trainee will engage in research activities during the period of training. The laboratory must therefore have the capacity to support research by trainees, including facilities, equipment, and a professional staff competent to direct research 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 1 year in addition to the completion of acceptable residency training in an ACGME accredited program ofatomic and/or clinical pathology, as outlined in the Directory of Graduate Medical Education Programs, or equivalent postgraduate training and experience. The train-
Special Requirements for Residency Training in Cytopathology

I. Definition, Duration, and Scope of Education
A. Cytopathology is the practice of pathology concerned with the study and diagnosis of human disease manifested in cells. Cytology requires a strong foundation in anatomic pathology.
B. Graduate medical education programs in cytopathology must provide an organized educational experience for qualified physicians seeking to acquire the competence of a cytopathologist.
C. Programs will be accredited to offer 1 year of organized education in all current aspects of cytopathology, including laboratory procedures, laboratory management, quality assurance, self-assessment, diagnostic and patient care decision-making, and the scientific basis of cytopathology.

II. Educational Program

A. Curriculum
1. The program must be structured to give trainees clearly defined graduated responsibilities and delegated authority. Written goals and objectives for the educational program must be clearly defined.
2. There must be ample opportunity for trainees to develop knowledge and skills in the techniques of screening, specimen collection, cytotechnology, fine needle aspiration, flow cytometric and image analysis, in situ hybridization, hormone receptor assessment, and other new immunological and molecular techniques as they become applicable to the study of cells.
3. Diagnosis, pathogenesis, clinical correlation, consultative skills, and prognostic significance must be emphasized throughout the program.
4. Trainees must be instructed and involved in correlating cytopathologic and histopathologic specimens.

B. Educational Activities
1. Lectures, tutorials, seminars, and conferences with clinical services must be regularly scheduled and held.
2. Instruction should include the use of study sets of usual and unusual cases and other educational materials.

III. Personnel

A. Program Director
1. The program director must be:
   a. A physician who has a valid, unrestricted license to practice medicine.
   b. Certified by the American Board of Pathology in cytopathology or have equivalent qualifications.
   c. A member in good standing of the medical staff of the institution that sponsors the program.
2. The program director must be responsible for and have the authority to conduct the training program effectively. He/she must devote sufficient time to fulfill the responsibilities inherent in meeting the educational goals of the program, including the implementation of sound administrative practices, evaluation procedures and the provision of adequate facilities, teaching staff, resident staff, and educational resource materials.
3. The program director must demonstrate a continuing record of scholarly activity.
4. A program involving two or more institutions must have a single director with authority for the supervision and coordination of the portions of the program carried out at each institution.
5. The program director must ensure that trainees are given reasonable duty and call assignments.

B. Teaching Staff
1. There must be an adequate number of pathologists and other teaching staff to ensure that program faculty are readily available to trainees and are able to meet their patient care, educational, and research responsibilities effectively.
2. Members of the teaching staff must demonstrate a commitment to teaching, devote the time and effort necessary to support the educational program, and be engaged in continuing scholarly activity, such as participation in regional or national scientific societies, participation in their own continuing medical education, demonstration of an active interest in research related to cytopathology, and publication of scientific papers.

C. Trainees
1. Prior to enrollment in a cytopathology program, trainees should have completed training in:
   a. Anatomic and clinical pathology; or
   b. Anatomic pathology.
2. The number of trainee positions requested must be consistent with the educational resources available in the program.
3. Trainees must have the opportunity to assume increasing responsibility as they progress through the program.
4. Trainees should have the opportunity to become involved in cytopathologic research and teaching during the program.
5. Trainees performance must not be impaired by fatigue, whether caused by program duties or other activities. On average, trainees have the opportunity to spend at least 1 full day out of 7 free from hospital duties and should be on call no more often than every third night.

D. Other Personnel
1. The laboratories involved in the program must be directed by qualified physicians who are licensed to practice medicine and are members in good standing of the institution's medical staff.
2. There must be a sufficient number of qualified and credentialed technical, clerical and other personnel to support laboratory work and the educational program.

IV. Institutional Resources
A. The program must have access to a large volume and variety of cytopathology material. The material and files must be indexed to permit appropriate retrieval. There must be mechanisms to facilitate correlation with anatomic material.
B. There must be adequate equipment, laboratory facilities, offices, meeting rooms, classrooms, and space to support service, teaching, educational, and research activities.
C. The institutions and laboratories participating in the program must be appropriately accredited and/or licensed.
D. A cytopathology program should be administratively attached to an ACGME-accredited residency in anatomic and clinical pathology or anatomic pathology when feasible.

V. Evaluation
A. There must be regular, formal, written evaluation of residents by teaching staff. Evaluations should be completed and discussed with the trainees at least once every 6 months.
B. Trainees should submit formal, written evaluations of the program at least once each year for review by the director and the teaching staff.

VI. Certification and Accreditation

A. The Residency Review Committee for Pathology is responsible for accreditation of graduate medical education programs in pathology. The American Board of Pathology is responsible for certification of individual physicians in pathology.

B. Questions about accreditation of residency programs should be directed to the Executive Secretary of the Residency Review Committee.

C. Individuals who plan to seek certification by the American Board of Pathology should communicate with the Executive Vice President of the Board.

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Special Requirements for Residency Training 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 1 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 Graduate Medical Education Programs. For pathologists, the dermatopathology program must include a minimum of 6 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 6 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."

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Special Requirements for Residency Training in Forensic Pathology

The program shall be for a period of 1 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.

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.

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 4 to 8 weeks devoted exclusively to laboratory experience in toxicology, physical anthropology, and components of the crime laboratory such as firearms, serology, and trace evidence.

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Special Requirements for Residency Training 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.

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Examples of knowledge and skills that are desirable for the trainee to achieve include, but are not limited to, the following:
1. Development of professional skills in obtaining, examining, and interpreting hematologic material.
2. Development of consultative abilities in clinical hematologic programs.
3. Investigation and research in the field of hematology.
4. Administrative and managerial aspects of the hematology laboratory.

The minimum training period in hematology shall be 1 year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the Directory of Graduate Medical Education Programs, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

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Special Requirements for Residency Training in Immunopathology

I. Introduction

Educational programs in immunopathology may be 1 or 2 years in length and must provide a structured educational experience in all current aspects of the discipline, including basic science, diagnostic laboratory procedures, laboratory management, and patient care consultation. Programs must be designed to teach trainees to integrate immunopathologic data into medical consultations with clinicians in the diagnosis and management of patients with immunologic disease.

II. Faculty

A. Program Director

The program director, whose primary professional activity must be in immunopathology, must be certified by the American Board of Pathology or possess suitable equivalent qualifications. The director must have the authority to organize and oversee the program and ensure that an appropriate educational environment is maintained.

B. Teaching Staff

The teaching staff must be professionally qualified, sufficient in number, devote adequate time and effort to the supervision and instruction of trainees, and participate regularly in scholarly activity and research.

III. Institutional Resources

A. Space, Equipment, Support Services

Administrative, financial, and library services, as well as technical personnel, laboratory space and equipment, and trainee office space must be available to adequately support training in immunopathologic methods.

B. Patient Population

A sufficient volume and variety of adult and pediatric patients must be available for educational purposes to provide trainees a broad exposure to consultations regarding congenital and acquired immunologic disease.

C. Research

It is essential that the immunopathologic training program function within an academic environment where faculty are actively involved in original investigation. In addition, trainee participation in research should be encouraged and documented.

IV. Educational Program

A. Curriculum

1. Educational goals and objectives must be clearly defined for the program and must be evident in the curriculum.
2. All rotations, including external rotations, and other major educational activities must explicitly contribute to the objectives of the program and effectively address: graded responsibility; trainee evaluation and counseling; and the roles of the faculty and the trainee.
3. Trainees must be given a systematic introduction to modern and traditional immunopathologic methods, including but not limited to: immunochemistry of neoplasia and infection; diagnostic surgical pathology of immunologically related disease in the endocrine, cutaneous, urinary, intestinal, respiratory, renal, skeletal, lymphoid, and nervous systems; immunopathologic techniques in the management of organ transplantation; serum autoantibodies; leukocyte marker techniques; normal and abnormal serum proteins; histocompatibility locus antigens; leukocyte function; leukocyte identification; tumor antigens; relevant molecular and genetic techniques; and immunotherapy.
4. Trainees must gain experience as a consultant in clinical decision-making in conjunction with professionals from related disciplines and in the cost-effective use of immunopathologic techniques.
5. Indices of classic and unusual cases as well as materials from local and national courses and seminars that augment knowledge of diseases not frequently encountered must be available to the program for educational purposes.

B. Teaching Conferences

There must be regularly scheduled inter- and intra-departmental conferences and educational meetings which provide for progressive trainee participation. Both staff and trainees must attend and participate on a regular basis. The schedule must be comprehensive in scope and must treat both clinical and research subjects.

C. Number of Trainees

The number of trainees in a program must conform to the resources available for educational purposes, and all programs should have at least two trainees. Trainees which fail to recruit new trainees for two consecutive years will be subject to review and possible adverse accreditation action.

D. Evaluation

Trainees should be provided with a summary of the assessment of their performance and professional growth upon completion of each rotation or other major educational assignment. In addition, trainees should evaluate the program, faculty, and facilities in writing at least once each academic year.

V. Administrative Structure

Immunopathology programs should be administratively attached to an ACGME accredited APCP pathology program wherever possible.

VI. Certification

Trainees who plan to seek certification by the American Board of Pathology should communicate with the Executive Vice President of the Board regarding certification matters.

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Special Requirements for Residency Training in Medical Microbiology

The training program in medical microbiology must be directed and supervised by a physician who is qualified in medical microbiology and whose efforts are devoted to the laboratory aspects of medical microbiology.

The training program should provide the necessary clinical material and analytical capability in medical microbiology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in medical microbiology.

Instruction should include, but not be limited to, training in medical bacteriology, mycobacteriology, mycology, virology, parasitology and immunology. Access to reference laboratories should be available for training in specialized procedures not available in the laboratory.

The laboratory should have adequate modern facilities, policies and procedures, equipment, and personnel for the performance of all laboratory aspects of medical microbiology, epidemiology, and infectious diseases. The institutional 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 1 year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the Directory of Graduate Medical Education Programs, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

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Special Requirements for Residency Training in Neuropathology

I. Introduction

The educational program must be 2 years in length and provide a structured educational experience in all current aspects of the discipline, including basic science, laboratory management, and patient care consultation. Programs must be designed to teach trainees to integrate neuropathologic information into medical consultations with clinicians in the diagnosis and management of patients.

II. Faculty

A. Program Director

The program director, whose primary professional activity must be neuropathology, must be certified by the American Board of Pathology in Neuropathology or possess suitable equivalent qualifications. The director must have the authority to organize and oversee the program and ensure that an appropriate educational environment is maintained.

B. Teaching Staff

1. Programs must have at least two qualified neuropathologists on the teaching staff.

2. The staff must be able to devote sufficient time and effort to the supervision and instruction of trainees and participate regularly in scholarly activity and research.

III. Facilities and Resources

A. Laboratory

Appropriate laboratory space, facilities, and personnel should be available for the conduct of special neuropathologic procedures, including but not limited to, ultrastructural, histochemical, immunopathologic and molecular-biologic techniques.

B. Library

An adequate library that includes reference texts and current subscriptions to journals in the neurosciences must be provided.

C. Educational Materials

Indices of usual and unusual cases, course and seminar materials, microscopic slide collections augmented by photographs, and museum specimens sufficient for the study of conditions and diseases not frequently encountered in routine necropsy and surgical specimens should be readily available to the program for educational purposes.

IV. Educational Program

A. Clinical Resources

The neuropathology program should be associated with a pathology program where each year:

1. At least 200 necropsies which include examination of the nervous system are performed.

2. There are at least 100 neurosurgical specimens from the brain, spinal cord, pituitary gland, and eyes (including neoplastic, degenerative, infectious and immune disorders) of significance in the treatment and management of pediatric and adult patients.

3. Trainees examine at least 50 neuromuscular biopsy specimens and study neoplasms and related lesions of peripheral nerves and the sympathetic and parasympathetic nervous systems.
B. Teaching Conferences
Trainees should regularly participate in basic neuroscience activities, teaching conferences in neuropathology, and joint conferences with the pathology department and clinical services involved in the diagnosis and management of neurological disorders.

C. Research
Trainees should be provided appropriate facilities, direction and support for participation in clinical or basic research.

D. Number of Residents
The number of trainees must conform to the neuropathologic resources available for educational purposes. Programs which fail to recruit new trainees in 2 consecutive years will be subject to review and possible adverse accreditation action.

E. Evaluation
Trainees should be provided with a summary of the assessment of their performance and professional growth following each rotation or other major educational assignment. Trainees should evaluate the program, the faculty, and facilities in writing at least once each academic year.

V. Administrative Structure
Neuropathology programs should be administratively attached to an ACGME accredited APCP program wherever possible.

VI. Certification
Trainees who plan to seek certification by the American Board of Pathology should communicate with the Executive Vice President of the Board regarding certification matters.

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Special Requirements for Residency Training in Pediatrics

I. Introduction
Residency programs in pediatrics must provide educational experiences in the diversified field of pediatrics in an intellectual environment conducive to learning the exemplary practice of pediatrics.

A. Duration and Levels of Training
These programs must provide a well organized, progressive educational experience with increasing patient care responsibilities over a three year period. The program must require at least 6 months of supervisory responsibility within the integrated hospitals which must include both inpatient and outpatient experience.

The first year of training in an accredited core pediatric program must contain at least 8 months of pediatric experience. The remaining 4 months may be scheduled by the program director for other supervised elective educational experiences designed to enhance the residents' training.

The second year of training must provide the residents with an increased clinical responsibility. This may include supervisory activity.

In the third year the residents must continue to have clinical care and supervisory responsibilities. They must be able to function independently under certain circumstances, such as in well-child continuity clinics, conducting school health examinations and/or pre-camp physicals and managing minor illnesses and acute emergencies. These activities must be monitored by the faculty.

B. Scope of Training
1. Breadth of experience—Programs must provide a broad educational experience in pediatrics which will prepare the resident to function as a primary care specialist capable of providing comprehensive patient care. The training should provide an adequate foundation upon which future subspecialty training might be based. It must involve all aspects of human growth and development from conception through fetal life, infancy, childhood, adolescence and young adulthood and must include both preventive and therapeutic pediatrics.

The program must provide experience in the management of pathologic conditions ranging from minor illness to life-threatening conditions requiring intensive care. There must be experience in health supervision of the well-child; in diseases encountered frequently in pediatric office practice; in behavioral and psychosocial problems; and in those which lie in the medical and surgical subspecialty areas, involving chronic as well as acute or emergent conditions.

2. Patient population—Programs must have a sufficient number and variety of patients, including infants through young adults, to assure each resident broad training and experience.

The clinical experience must be sufficiently complex to ensure that the residents will have adequate exposure to diverse problems, including life-threatening conditions. A deficient or excessive patient load may jeopardize the accreditation status of the program.

3. Development of skills—The program must provide opportunity for the resident to become competent in the performance of a number of procedures. These may include, but are not limited to, the following: lumbar puncture, placement of intravenous lines, arterial puncture, umbilical artery catheter placement, cut downs for intravenous infusions, suprapubic taps, endotracheal intubation, pleural and peritoneal paracentesis.

It is expected that the faculty will teach, evaluate the residents' performance of, and document the residents' attainment of these skills.

II. Types of Programs

A. Independent, Affiliated or Integrated Programs
An accredited training program may be independent or may occur in two or more institutions. Programs utilizing multiple hospitals must assure the provision of a unified educational experience for the residents. When two or more institutions develop formal agreements and conjoint responsibilities to provide complementary facilities, teaching staff, and teaching sessions, this is designated as an affiliated program. However, when two or more institutions are utilized and a single program director assumes responsibility for the entire residency, including the appointment of all residents and teaching staff, the program is designated as integrated. No limit is placed on the duration of rotations to institutions which are integrated with the pediatric program at the parent hospital. In a single program some participating hospitals may qualify as integrated while others are merely affiliated.

Rotations to affiliated institutions that are not integrated with the primary hospital may not exceed 9 months during the 3 years of training. No more than 3 months of these outside rotations may be in institutions which do not have their own accredited pediatric residencies. The rotating residents must be fully absorbed into the prevailing pattern of instruction and patient care at the same level as pediatric residents of the affiliated institution. Clinical responsibility alone does not constitute a suitable educational experience.

Accredited pediatric residency programs that offer training to residents from other pediatric programs must provide instruction and experience equivalent to that which they give their own residents. They should not enter into agreement with other programs if they are not 15. These requirements also pertain to primary care tracks within accredited pediatrics programs.

Graduate Medical Education Directory 95
prepared to absorb those residents into the prevailing pattern of education and patient care.

B. Institutional Agreements
When a residency program relies upon other institutions to supply some components of the curriculum, the arrangement between the institutions must be designed to meet the educational needs of the residents and must be described in a written document which is signed by the appropriate individuals from the respective institutions. These agreements must relate specifically to the program in pediatrics. Copies of these formal written arrangements, specifying administrative, organizational and educational relationships, must be submitted with the program information forms at the time of each evaluation by the Residency Review Committee. They must address the following:
1. the nature and scope of the affiliation or integration as it pertains to the residency;
2. the resources in the affiliated or integrated institutions which will be available to the pediatric residents and whether space is assured in the desired rotations;
3. the specific content of the rotations;
4. the duties and responsibilities the pediatric residents will have at the affiliated or integrated institution, including the degree of responsibility for patient care and whether supervisory experience is involved;
5. the relationship which will exist between the residents of this program and the staff and residents at the affiliated or integrated institution;
6. the names and qualifications of the specialists with major teaching commitment for these proposed rotations, particularly in the subspecialty areas;
7. the method of evaluation of residents by teaching staff at the affiliated or integrated institution and how this is communicated to the program director.

III. Size of Program
A. Appointment of Residents
The development of a satisfactory program requires careful selection of applicants for appointment to the residency. When appointing residents the program director must adhere to the criteria for resident eligibility which are specified in the general requirements. An excessively high rate of resident attrition from a program will be a cause of concern to the RRC.

B. Resident Complement/Peer Interchange
Peer interaction is a very important component of the learning process. The number of pediatric residents must be sufficient to provide for frequent and meaningful discussion with peers. There must be a sufficient number of residents at each level to provide appropriate peer interchange during all phases of the training program, e.g., neonatal, outpatient, ward and emergency room. It is strongly recommended that a program offer a minimum total of twelve resident positions in the 3 years of training, exclusive of subspecialty residents. The Committee will consider the presence of residents from internal medicine/pediatrics programs when it evaluates this.

C. Service Duties
Hospital duties must not be so pressing or consuming that they preclude ample time for other important phases of the training program or for personal needs. There should be adequate staff back-up when there are unexpected patient care responsibilities which might lead to resident fatigue, thereby jeopardizing patient care.

It is equally important that the residents have a keen sense of personal responsibility for patient care. If the residents do not accept this responsibility, no educational program can produce sympathetic and effective physicians. A resident's obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. The resident should not be relieved of duty until the proper care and welfare of the patients have been ensured by the presence of a suitable professional replacement.

D. Call Schedule
Night and weekend duties must be sufficient to permit implementation of the concept of responsibility for patients and to provide adequate patient care. Resident on-call rotations should occur with an average frequency of every third or fourth night in any year of the program and the schedule should be designed to provide a monthly average of at least 1 day out of 7 without assigned duties in the program.

E. Outside Professional Activities
The program director should monitor the effects of other activities of the residents, including moonlighting, to ensure that the quality of patient care and of the residents' education are not impaired.

IV. Teaching Staff and Other Personnel
A. Program Director
The director of the residency program must have demonstrated ability as a teacher and be knowledgeable in the related basic sciences and research methodology. The director must be capable of administering the program in an effective manner and be competent in the care of pediatric patients. This individual must devote sufficient time to the residency program to provide continuity of leadership and to fulfill the administrative and teaching responsibilities inherent in achieving the educational goals of the program.

The director should be currently certified by the American Board of Pediatrics or must possess suitable equivalent qualifications. The adequacy of equivalent qualifications will be determined by the Residency Review Committee.

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

The chief of pediatrics/department chairman must have responsibility for all educational programs which are carried on within the department of pediatrics, including those in the subspecialties. All program descriptions submitted from this department must bear this individual's signature indicating that the chief/chairman has reviewed and approved the materials submitted.

B. Teaching Staff
There must be a sufficient number of teaching staff who contribute adequate time to the program to meet the educational needs of the residents without fragmenting their training. The teaching staff must be able to admit patients from infancy to young adulthood to the appropriate services.

A teaching staff with professional ability, enthusiasm, and a commitment to teaching is essential. They must possess diversified interests and expertise in clinical pediatrics and in the basic sciences. A measure of their commitment to the program is the degree to which patients under their care are available for resident education. Another measure of the quality of the teaching staff is the degree to which they participate in regional and national scientific societies, in their own continuing education, in preparing scientific publications and making presentations, and their demonstration of an interest in pediatric research. Some of the teaching staff in the program should be actively involved in research so that a stimulating environment exists for the residents.

Within the parent hospital and/or integrated participating hospitals there must be teaching staff or attending staff in at least four of the required I-month subspecialty rotations. These individuals must be readily available to provide on-site assistance to residents on an ongoing basis in the care of their patients on the outpatient and inpa-
tient services. They should be Board certified and have subspecialty certification where appropriate, or must possess suitable equivalent qualifications. The RRC will judge the adequacy of equivalent qualifications.

A surgeon having significant experience with pediatric patients must play a major role in the residents' education with respect to surgical diagnoses and pre- and post-operative care. A pathologist and a radiologist, who have significant experience with pediatric problems, and interact regularly with the pediatric residents, are essential. An important aspect of residency training is the opportunity for residents to develop their interpersonal skills and to participate in ethical decision making. Therefore, the teaching staff should serve as role models for the residents in these areas, displaying attitudes and behavior that demonstrate their commitment to patients and their families. The teaching staff should also display respect for co-workers and other members of the health care team.

C. Institutional Staff

Qualified pediatric nurses are essential. The institutional staff should also include, as a minimum, qualified members of the following allied health professions: social service, child life, physical therapy, respiratory therapy, psychology and nutrition.

V. Curriculum

A. Introduction

Each component of the curriculum must be a structured educational experience that reflects an appropriate balance between clinical and didactic activities. Written goals and objectives and a method of evaluation must exist for these curricular components.

B. General Pediatric Training

1. Introduction—In keeping with the commitment of pediatric to primary and comprehensive care, the program must involve experience in ambulatory general pediatrics, adolescent medicine, behavioral-developmental pediatrics, general pediatric inpatient care and normal newborn care. It must include at least 6 months in general ambulatory settings (including general pediatric clinic, acute illness clinic, emergency room, private practice settings, adolescent clinics and behavioral-developmental clinics) in addition to the required time spent in the continuity clinic. If residents spend more than 1 half-day session per week in the continuity clinic, the additional time can be included in the required 6 months in the ambulatory general pediatrics settings.

2. Ambulatory General Pediatrics—General ambulatory pediatric care of high quality is essential for adequate training and requires the physical presence of qualified supervisors in settings where the patient load is maintained at a level appropriate for adequate learning. An array of pediatric problems of wide variety and complexity must be included in the patient group cared for in the general outpatient setting. The program director is responsible for documenting the adequacy of the outpatient population. Appropriate consideration also should be given to the total environment of the patient, including the psychosocial influences on, and needs of, the patient and family.

The following requirements pertain to ambulatory general pediatric care:

a. Continuity clinic—In order to develop an understanding of the longitudinal aspects of growth, development, diseases and problems, continuing care of a group of patients throughout the three years of training is essential. Residents must have an assignment of at least 1 half-day per week in a continuity clinic throughout the 3 years of training. This assignment should receive priority over other duties and may be interrupted only for vacations and outside rotations located at too great a distance to allow the residents to return for the clinic. The periods of interrup tion may not exceed 3 months during any one year nor 3 consecutive months at any time.

b. The continuity patient population must be sufficient in number and of adequate variety to meet the educational objectives. It must include well patients as well as those with complex and chronic problems. It must also include those initially cared for by the resident in the normal newborn nursery, in the general inpatient units, in the intensive care units and in the subspecialty or emergency clinics. The teaching staff must monitor the appointment system to ensure the adequacy of the patient numbers and type of problems for each resident. Residents should arrange for the care of their patients when they themselves are not available.

Special attention should be given to anticipatory guidance and developmental and behavioral issues. Pediatric patients with chronic diseases and multiple problems, including physical and emotional handicaps, are in great need of comprehensive coordinated care. The residents must learn how to serve as care manager for these patients and to function as a part of a health care team. Subspecialty consultants and ancillary personnel must be available to the residents as they care for these patients.

Emergency and acute illness experiences—In addition to their experience with acutely ill pediatric patients in the continuity clinics, residents must have at least 3 months of experience managing pediatric patients with acute problems, such as respiratory infections, dehydration, coma, seizures, poisoning, trauma, lacerations, burns, shock, and status asthmaticus. At least one of these months must be a block rotation in an emergency room setting during which the residents have the opportunity to function as the physician of first contact for the pediatric patients with the problems mentioned above. It is not a sufficient educational experience if the pediatric residents function only on a consultative basis.

While high patient volume forces the setting of priorities and may facilitate the development of efficiency and sound clinical judgment, it should not reach a point where learning or patient care are compromised. The patient volume per resident must be kept reasonable with due consideration given to the level of training of the residents, the ratio of new patients to those making return visits and the complexity of the problems. Although they may be called upon to care for some adult patients, the residents' major responsibility must be for an appropriate range of pediatric patients.

Residents in these settings must be supervised by pediatric teaching staff members or by other attending staff who have extensive experience in and knowledge of the care of pediatric emergencies. These individuals must participate with the members of the pediatric teaching staff in the establishment of educational goals for this experience and in the evaluation of the pediatric residents.

c. Private practice preceptorships—Office or private practice preceptorships may constitute up to 2 months in each of the second and third years of pediatric residency. Assignments may be solid blocks of time, or may run concurrently with other assignments on a part-time basis. Programs using this educational method must submit to the Residency Review Committee adequate descriptions of the content of these educational experiences each time the program is reviewed. Preceptors must be designated specifically by the director and chosen for their willingness and ability to teach. The manner in which responsibility is delegated is important. Residents must be involved in decision-making processes and not function merely as observers. They must accompany the preceptor on hospital visits. Their role in the management of inpatients should not, however, conflict with that of other house officers assigned to inpatient duty. A resident may not be employed to substitute for a pediatrician temporarily ab-
sent 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 documentation of preceptorial activities, including justification of the qualifications of the preceptor, writes evaluation of the resident by the preceptor and evaluation of the preceptor by the resident.

3. Adolescent Medicine—There must be a structured experience in adolescent medicine involving didactic and clinical components and inpatient and ambulatory experience. It must be under the direction of a teaching staff member with expertise in adolescent medicine. Residents must have patient care experiences in the following: health maintenance examinations, family planning, sexually transmitted diseases, and gynecology.

Experiences in chemical dependency, sports medicine, health needs of incarcerated youth and college health issues are strongly recommended. A separate clinic for adolescent patients is desirable.

4. Behavioral-Developmental Pediatrics—The residents must participate in a structured experience in normal and abnormal behavior and development involving didactic and clinical components. Experience must include the care of patients from newborn through young adulthood.

5. Inpatient care—The list of diagnoses and patient data requested in the program information forms must show evidence of a sufficient number and variety of complex and diverse pathology to ensure that the residents have adequate experience with patients who have acute and chronic illnesses as well as those with life-threatening conditions in the pediatric age groups. The experiences as supervised consultants on subspecialty rotations are distinct from this requirement.

Residents at more than one level of training must interact in the care of inpatients. The number of residents from other specialties who rotate on the pediatric service must not dilute the experience and peer interaction for the pediatric residents.

The patient load for each first year resident should allow time for close and effective management and detailed study of patients and yet should challenge the resident with diverse and complex problems. A first year resident should be responsible for approximately 6-10 patients, depending upon the average length of stay and the nature and severity of illness. Second and third year residents may be involved in the care of substantially more patients than a first year resident. Pediatric faculty with broad experience in primary care pediatrics should actively participate in the education of residents in the inpatient settings.

Regularly scheduled attending rounds must be conducted by qualified teachers who are immediately available to the residents for consultation and who are backed up by consultants in subspecialty areas. These rounds must occur at least three times per week. Opportunities also must be provided for the residents to accompany the attendings during focused physical examinations.

6. Normal newborn—There must also be the equivalent of at least 1 month spent in the care of normal newborns in the normal newborn nursery setting. This experience must include physical examination and counseling of the mother on the care and feeding of her infant.

C. Subspecialty Training

1. Duration and level—The total amount of time committed to all subspecialty rotations must be at least 11 but not more than 15 months. No more than 6 months may be spent on any one subspecialty during the 3-year residency. The subspecialty rotations should occur primarily in the second and third years of training.

2. Subspecialty rotations—There must be a rotation in neonatal critical care (levels II and III) for a minimum of 4 but not more than 6 months, exclusive of experience with the normal newborn. Residents must have the opportunity to participate in the resuscitation of newborns in the delivery room.

In addition to the rotation in neonatal critical care, the program must require of each resident a minimum of four 1-month rotations from among the following pediatric subspecialties:

- Allergy/Immunology
- Cardiology
- Critical Care
- Endocrinology/Metabolism
- Gastroenterology
- Hematology/Oncology
- Nephrology
- Neurology
- Pulmonology

The remaining subspecialty experiences needed to comply with the requirement for 11-15 months of subspecialty training may be selected from the general rotation in the outpatient department and inpatient services or as block assignments. These may be chosen from the list above or from the following important subspecialty areas:

- Child Psychiatry
- Dermatology
- Genetics
- Infectious Disease
- Pediatric Radiology
- Pediatric Surgery
- Rheumatology

With the exception of rotations in neonatal critical care two elective subspecialty rotations may be combined over a two-month period of time, providing the outpatient and inpatient experiences of the two subspecialties can be successfully integrated. If two areas which cannot be integrated are offered, each must be at least 1 month in duration.

3. Subspecialty Supervision—Subspecialty experience must be supervised by pediatricians who have been certified in their pediatric subspecialty areas by the appropriate sub-boards of the American Board of Pediatrics or by another specialty Board, or who possess suitable equivalent qualifications. The acceptability of equivalent qualifications will be determined by the Residency Review Committee. These individuals must be directly involved in the supervision of the residents during their training in the subspecialties.

4. Content of Required and Elective Subspecialty Experiences—All subspecialty rotations must have an adequate number and variety of patients to provide each resident with an appropriately broad experience in the subspecialty. These experiences must also include attending subspecialty conferences, appropriate reading assignments and acquainting the residents with techniques used by the subspecialists.

Each resident must have patient care responsibilities as a supervised consultant on the inpatient and outpatient services in each of his/her subspecialty experiences. As a supervised consultant the resident must have the opportunity to evaluate and to formulate management plans for subspecialty patients. Instances in which a resident functions solely as an observer will not fulfill this requirement.

D. Conferences

In addition to at least weekly conferences in general pediatrics and its subspecialties, there must be regularly scheduled conferences in pathology, psychology and radiology. These must be conducted by persons qualified in the specific areas under discussion. Although the departmental clinical faculty may have sufficient knowledge and
expertise to provide satisfactory instruction, participation by basic scientists is encouraged. As they progress through their training, residents should be increasingly involved in these conferences. Reasonable requirements for resident attendance should be established and resident and staff attendance monitored.

Round and conferences should correlate fundamental physiological, biochemical, microbiological, pathological and psychological aspects of disease in the pediatric age groups. The content of the conferences should be integrated into the educational program to teach residents how to utilize basic science resources in their development of an understanding of the mechanisms of diseases and their management.

Residents should be encouraged to attend postmortem examinations of patients on their service and to discuss the findings with the pathologist.

E. Clinical Investigation and Research

Research offers an important opportunity for the application of the basic sciences to clinical problems and is an important part of the preparation of the resident for a lifetime of self education after the completion of formal residency training. Residents should be taught how to engage in critical evaluation of the scientific literature. The program also must provide the opportunity for residents to take part in scholarly activities which may include clinical investigation and/or basic research.

VI. Facilities

The inpatient and outpatient facilities must be adequate in size and variety and must have the appropriate equipment necessary for a broad educational experience in pediatrics.

There must be an appropriately equipped and staffed emergency room facility for the care of pediatric patients. The program must also have an intensive care facility which is appropriately equipped and staffed for the care of seriously ill pediatric patients.

The laboratory and library facilities mentioned in the general requirements must be available 24 hours a day, 7 days a week.

VII. Evaluation

The program director is responsible for developing and implementing formal mechanisms for evaluation, as follows:

A. Evaluation of the Residents

The program should develop mechanisms by which the residents can provide clear demonstration of the acquisition of fundamental knowledge and clinical skill prior to progression to the level of supervised semi-independent patient management.

Program directors are required to keep accurate documentation of the general and subspecialty experiences of each resident in the program and to submit this information to the Residency Review Committee if it is requested. The Committee will also require documentation of the exact nature of the general and subspecialty experiences taken at other institutions so that it can monitor the degree to which they have educational merit.

It is essential that the residents participate in existing national examinations. The annual in-service examination of the American Board of Pediatrics is one example of an objective test which can be utilized by the program. An analysis of the results of these testing programs should guide the faculty in regard to the cognitive strengths and weaknesses of individual residents.

Written documentation of regular periodic evaluation of the residents must be maintained. All evaluations must be formally reviewed with the residents at least annually but preferably semi-annually.

B. Evaluation of Faculty

Teaching faculty must be evaluated on a regular basis. Documentation of faculty evaluation should include teaching ability and commitment as well as clinical knowledge. There must be a formal mechanism by which residents participate in this evaluation in a confidential manner.

C. Evaluation of the Program

There should be documented evidence of periodic self-evaluation by the program in relation to the educational goals, the needs of the residents and the teaching responsibilities of the faculty. This evaluation should include an assessment of the balance between the educational and service components of the residency. As part of the process, the program director must also monitor the performance by the program's graduates on examinations of the American Board of Pediatrics. Information gained from these evaluations should be used to improve the program.

VIII. Information Items

A. Evaluation by the Residency Review Committee

Each program will be evaluated by the Residency Review Committee at regular intervals. Program directors are required to provide the information requested by the RRC for these evaluations. The RRC will judge the degree of compliance with these special requirements and the general requirements. Where multiple tracks exist within one program, each must comply with the requirements.

Prior approval of the RRC is required for the addition or deletion of a major participating hospital and for major changes in the format of a program. Upon review of a proposal for major change in a program the RRC may determine that a site visit is necessary before a decision can be made.

One measure of the quality of a residency program is the performance of its graduates on the certifying examinations of the American Board of Pediatrics. In its evaluation of residency programs the RRC will take into consideration the information provided by ARB regarding resident performance on the certifying examinations over a period of several years.

The provisions of the general requirements must also be met for accreditation.

B. Board Certification

Residents who plan to seek certification by the American Board of Pediatrics should communicate with the President of the Board to obtain the latest information regarding certification.

ACGME: February 1989 Effective: January 1990

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 or is involved in implementing appeals procedures, an application for accreditation of a new subspecialty program attached to that core will not be accepted by the RRC.

The 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 si-
multaneously a warning to the related subspecialty programs that accreditation is in jeopardy. Withdrawal of accreditation of the core pediatrics program will result in the simultaneous loss of accreditation of all subspecialty programs which function in conjunction with it. Additional details regarding these procedures are found in the ACGME "Manual of Structure and Functions."

If the core program remains in good standing but the RRC judges a subspecialty program to be in noncompliance with the 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: July 1983

Requirements for All Accredited Pediatric Subspecialties

I. Introduction

Each subspecialty program must be organized and conducted in a way which ensures an appropriate environment for the well-being and care of the patients, which provides residents with adequate training in the diagnosis and management of these subspecialty patients and which develops scholarship on the part of the subspecialty trainees.

These subspecialty programs must exist in conjunction with and be an integral part of an ACGME-accredited pediatric residency program. Their existence should not compromise the integrity of the core program.

Prerequisites for entry into a pediatric subspecialty program should include the satisfactory completion of an ACGME-accredited pediatric residency or other suitable training.

II. Duration and Scope of Training

Pediatric subspecialty programs must provide 2 years of training which must include progressive clinical, technical and consultative experiences which will enable the trainee to acquire expertise as a consultant in the subspecialty. A program must emphasize scholarship, self-instruction, development of critical analysis of clinical problems and the ability to make appropriate decisions. There should be progressive acquisition of skills in investigative efforts related to the subspecialty.

III. Service Duties

Service commitments must not compromise the educational goals and objectives nor preclude adequate time for personal needs. The call schedule should not be more frequent than every third night, averaged monthly, and the overall schedule should be designed to provide a monthly average of at least 1 day out of 7 without assigned duties in the program.

16. Those in accredited subspecialty programs are called residents or trainees. The term "fellow" is not used.
17. Candidates who do not meet this criterion should consult the American Board of Pediatrics or other appropriate Board regarding their eligibility for subspecialty certification.
18. If a third year is offered, it must be described when the program is reviewed by the RRC. Those planning to seek certification by the Sub-Board should consult the American Board of Pediatrics regarding the criteria for eligibility, including length of training.

IV. Program Leadership and Teaching Staff

The director of the training program must be fully committed to the program in order to devote sufficient time to the achievement of the educational goals and objectives and must be based at the primary teaching site. He/she must be certified by the relevant Sub-Board of the American Board of Pediatrics, or must possess acceptable equivalent credentials. The adequacy of equivalent qualifications will be judged by the Residency Review Committee. The director must also have demonstrated competence as a teacher and investigator, and should have adequate administrative experience to direct the program.

In addition, there must be at least one other member of the teaching staff who is similarly qualified in the subspecialty in order to ensure continuity of the educational program.

Appropriate consultant faculty must be available to provide the trainee with a defined educational experience in related disciplines, as delineated in the special requirements for each subspecialty.

Supervision of trainees must be provided by members of the teaching staff who are skilled in medical education as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty must include teaching staff who are active and competent in their respective subspecialty disciplines and who are available to ensure proper education and to intervene in patient care as appropriate.

V. Scholarly Activity and Research

As part of the academic environment, an active research component must be included within each accredited subspecialty program. There must be adequate resources for scholarly activity, including research and critical analysis. Adequate laboratory space, equipment and computer services for data analysis and statistical consultative services must be available to both the faculty and subspecialty trainees. Recent productivity by the program and by the trainees will be assessed.

A. Faculty Research

The teaching staff must provide evidence of a commitment to and productivity in research in the pediatric subspecialty area. This research must be ongoing in clinical and/or basic aspects of the pediatric subspecialty field.

The Residency Review Committee will consider the following as indicative of the commitment of the teaching staff to research:

1. Projects which are funded by agencies requiring peer review
2. Publications in peer-reviewed journals
3. Presentations at national or regional scientific meetings
4. Research protocols that have been approved by the local Institutional Review Board.

B. Research Program for Subspecialty Trainees

Within the institution, the subspecialty trainee must be exposed to and take part in research projects that are conducive to a questioning attitude, to protocol development, and to critical analysis of new therapies and of medical literature. Research experience should begin in the first year and continue for the entire period of training in order to allow adequate time for the development of research skills and to bring a project to completion.

The trainee must help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the subspecialty area. They should also be required to conduct research seminars and prepare a written report of their research activities.

Instruction in related basic sciences and associated disciplines such as research design, biostatistics and epidemiology must be offered through courses, workshops and seminars.

C. Medical Education

The trainees should be actively involved in the education of housestaff and medical students. They should understand the appro-
priate role of the pediatric generalist in subspecialty care, and participate in the residency and continuing education activities. This should include a knowledge of curricular design, and an active involvement in conferences, lectures, and clinical experiences for general pediatric residents.

The trainees should have experience and guidance in the critical evaluation of pertinent medical literature and in medical writing and oral presentations. They should have the opportunity to develop teaching skills by giving lectures, conducting seminars and clinical conferences, and by preparing teaching materials. These efforts should be reviewed and evaluated by supervising faculty.

VI. Patient Population

Adequate numbers of pediatric subspecialty inpatients and outpatients, both new and follow-up, must be available to provide a broad experience for the trainees. These should range in age from infancy through young adulthood, where appropriate. There is a critical balance between the number and variety of patients, the number of preceptors and the number of trainees in the program.

VII. Library Facilities

The training program must provide access to facilities for the trainees to engage in scholarly activities including conference rooms, medical library and research laboratories. The library should be available during the day and night, and should have an ample supply of current pediatric subspecialty textbooks and journals. Access to computerized literature search facilities is necessary.

VIII. Evaluation

There must be an ongoing mechanism for the assessment of trainee performance, faculty performance, patient care and program objectives.

A. Evaluation of the Trainees

The program must have formal mechanisms by which the trainees are evaluated at least semi-annually. This assessment must specify how the acquisition of requisite skills for subspecialty competence is accomplished. A written record of these evaluations must be maintained and must be formally reviewed with the trainees.

B. Evaluation of Faculty

Teaching faculty must be evaluated on a regular basis. Documentation of faculty evaluation must include: teaching ability and commitment as well as clinical knowledge and participation in scholarly activity. There must be a formal mechanism by which the trainees in both the core and subspecialty programs participate in this evaluation.

C. Evaluation of the Program

There must be documented evidence of periodic review and evaluation of the program in relation to the educational goals, the needs of the trainees and the clinical and research responsibilities of the faculty.

Information gained from these evaluations should be used to implement improvements in the program.

IX. Evaluation by the Residency Review Committee

Each program will be evaluated by the Residency Review Committee at regular intervals, usually in conjunction with a review of the core program to which the subspecialty program is attached. Program directors are responsible for submitting complete and accurate information on the program to the RRC. Upon review of this information, the Committee will judge the degree of compliance with the published standards.

In addition to complying with the requirements outlined in this document, each program must comply with the special requirements for the respective subspecialty, which may exceed the minimum requirements set forth above.

The RRC must be notified promptly of a change in the leadership of the program. Prior approval of the RRC should be obtained before implementation of major changes in the program during the interval between regular reviews.

One measure of the quality of a training program is the performance of its graduates on the certifying examination of the Sub-Board. In its evaluation of these programs, the RRC will take into consideration the information provided by the American Board of Pediatrics.

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Special Requirements for Residency Training in Neonatal-Perinatal Medicine

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements

I. Scope of Training

The purpose of the training program in neonatal-perinatal medicine is to provide trainees with the background to understand the physiology of the normal neonate and the pathophysiology of the sick infant and to diagnose and manage problems of the newborn. To ensure an appropriate educational environment, training programs in neonatal-perinatal medicine must exist in conjunction with an accredited obstetric residency program as well as an accredited program in pediatrics.

The training program must emphasize the fundamentals of clinical diagnosis and management of problems seen in the continuum of the development of the fetus through prenatal, intrapartum, and neonatal periods, including follow-up. Each trainee must participate in the long-term follow-up of high-risk infants and must have the opportunity to learn to identify the high-risk pregnancy, to evaluate fetal well-being and maturation, and to become familiar with the aberrant factors which may develop during the intrapartum period. The trainee must have the opportunity to develop special competence in the management of critically ill newborn infants, including techniques of neonatal resuscitation, venous and arterial access, endotracheal intubation, preparation for transport, ventilatory support, continuous monitoring, temperature control, nutritional support, and general principles of critical care. The trainees should have the opportunity to provide an appreciation of the social implications of disorders of the fetus and newly born infant.

The program should also provide opportunity for trainees to teach and assume some departmental administrative responsibilities.

II. Patient Population

An adequate number of infants with a variety of neonatal disorders must be available in order that each neonatal-perinatal trainee may acquire competency in the management of the critically ill infant and in the technical aspects of care. The obstetrical and neonatal-perinatal programs must be closely associated and there should be a sufficient number and variety of high-risk obstetrical patients to ensure that the trainees become knowledgeable in identifying high-risk pregnancies and evaluating fetal well-being and maturation.

The number of infants requiring ventilatory assistance must be sufficient to provide each trainee with the opportunity to become skilled in the management of these infants. Similarly, there should be an adequate number of infants requiring major surgery, including cardiac surgery, to afford the trainee the opportunity to become skilled in the pre-operative and post-operative management of these infants.

Trainees must follow discharged infants in sufficient numbers to become skilled in the evaluation and management of such infants, as
well as to become aware of the socioeconomic impact and the psychosocial stress that such infants may place upon a family.

III. Laboratory Techniques
The trainee must be instructed in laboratory techniques essential to the care of the high-risk infant. Experience in tabulating and evaluating institutional and regional fetal and neonatal morbidity and mortality should be provided. There should also be experience and instruction in techniques of collation and critical interpretation of data pertaining to immediate outcome and sequelae of various disease entities such as hyaline membrane disease, asphyxia, neonatal sepsis, blood group incompatibilities and congenital anomalies, etc. This experience should be closely related to the evaluations of various modalities of therapy used in these disorders.

IV. Basic Sciences and Conferences
The program must include instruction in related basic sciences. Seminars, conferences, courses and appropriate laboratory experiences must be offered in the basic disciplines related to pregnancy, the fetus and the newborn. Examples of these are maternal physiological, biochemical and pharmacological influences on the fetus; fetal physiology; fetal development; placental function (placental circulation, gas exchange, growth); physiological and biochemical adaptation to birth; physiology, biochemistry, pharmacology, and pathology relevant to diseases of the newborn; psychology of pregnancy and maternal-infant interaction; breast feeding and lactation; growth and nutrition; genetics; epidemiology; and biostatistics.

Trainees should participate in regularly scheduled multi-disciplinary conferences, such as sessions which review perinatal mortality, morbidity and patient care, as well as in case conferences and current literature and research conferences.

V. Teaching Staff
Essential staff for the training program are:

1. A minimum of three neonatologists to provide adequate supervision and to ensure the educational and research quality of the program;
2. A pediatric cardiologist as a consultant and teacher;
3. A surgeon skilled in pediatric surgery as a consultant and teacher;
4. A cardiovascular surgeon skilled in pediatric cardiovascular surgery as a consultant and teacher;
5. An obstetrician with special competence in fetal-maternal medicine;
6. A pediatrician skilled in neuro-development, as a consultant and teacher.

Appropriate consultant faculty must be available to provide the trainees with a defined educational experience in related disciplines, including other pediatric subspecialties, fetal-maternal medicine, pediatric surgery, radiology, anesthesiology, pathology, social service, and nursing.

Staff from other disciplines should be readily available. These should include, but not be limited to, neurology, ultrasonography, genetics, infectious disease, neurosurgery, ophthalmology, urology, orthopedics and otorhinolaryngology.

The following staff also are recommended: a bioengineer, an ultrasonographer well versed in perinatal sonographic techniques, and a statistician and/or epidemiologist.

Nursing staffs must be sufficient to meet appropriate standards of care. This implies leadership by nurses skilled in neonatal and obstetrical intensive care. Medical social workers, qualified in maternal-child health, must also be available.

VI. Facilities and Laboratories
Since neonatal intensive care is an integral part of the institution in which the training program is housed, it is essential that the following facilities be available within that institution or in another readily available institution which ensures access to them on a 24-hour a day basis:

1. Microchemical laboratory
2. Blood gas laboratory
3. Perinatal diagnostic laboratory
4. Radiology and ultrasound imaging facilities
5. Diagnostic bacteriology and virology laboratory
6. Hematology laboratory
7. Blood bank
8. EKG and EEG laboratories
9. CT and/or MRI imaging facilities

In addition to these essential diagnostic facilities, the following should be available within a reasonable period of time at the primary teaching site or nearby:

1. Screening laboratory for inborn errors of metabolism
2. Clinical toxicology laboratory
3. Nuclear medicine facilities
4. Cytogenetics laboratory.

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Special Requirements for Residency Training in Pediatric Cardiology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope and Duration of Training
An accredited program in pediatric cardiology must provide 3 years of training.

The purpose of a training program in pediatric cardiology is to provide subspecialty trainees with the foundation for understanding normal and abnormal cardiovascular conditions. Graduate training in pediatric cardiology should provide for proper balanced, well-organized and progressive responsibility for care and study of patients on inpatient services, intensive care units, and ambulatory centers. The program must prepare the trainees to provide optimal care and consultation for children with cardiovascular disease. Clinical training must be broad and include inpatient and outpatient experience with opportunity to observe heart disease in adults, particularly congenital and rheumatic disease. This responsibility must encompass age groups from the fetus and newborn through the young adult. The trainee must be exposed to pathologic conditions ranging from mild to those requiring extensive or continued intensive care. There must be experience with a broad spectrum of congenital and acquired heart disease, both surgical and medical, and chronic as well as acute or emergency situations.

There must be opportunities to participate in and learn the fundamentals of administration of a pediatric cardiology program, including organization of clinics, organization and function of the cardiology team, and interaction with support agencies in the community such as government programs, third party insurance companies, school nurses, public health nurses and others.

The trainee must also be provided experience in organizational responsibilities of a pediatric cardiologist in the community. This should include the functioning of a cardiology catheterization laboratory and a hospital-based pediatric cardiology service.

Trainees must become familiar with preventive cardiology and the psychosocial, ethical and legal aspects of pediatric cardiology.
II. Clinical Experience

Programs in pediatric cardiology must include but not be limited to training in the following fundamental skills:

Non-invasive techniques: Clinical diagnosis with special emphasis on auscultation and physical examination, roentgenology, electrocardiography, 2-D and M-mode echocardiography, Doppler ultrasound, exercise testing, Holter monitoring and such other laboratory tests or imaging methods that may become established to facilitate diagnosis and management.

Invasive techniques: Experience and instruction in the techniques and understanding of the value and limitations of diagnostic cardiac catheterization, selective angiography, electrophysiology, and therapeutic catheter techniques.

Resuscitation techniques: Experience and instruction in the techniques and understanding of the value and limitations of peri-cardiocentesis, thoracocentesis, cardiopulmonary resuscitation, cardiversions and temporary pacing.

The trainees must be taught the use of relevant electronic equipment, recording devices, and angiographic equipment necessary to perform cardiac catheterization. In addition, the program must instruct the trainees in the fundamentals of radiation safety. Accredited training programs should have a minimum yearly pediatric case load of approximately 100 cardiac catheterizations and 75 operations employing extracorporeal circulation. Of these, approximately 20 catheterizations are thought to be performed improperly on patients less than 1 year of age.

Experience with pre and post-operative care of patients having cardiac surgery, both by closed and open methods, in close cooperation with the cardio-thoracic surgical staff, is required. Trainees must have sufficient exposure to or instruction in current surgical techniques, methods of cardiopulmonary bypass and hypothermia to develop adequate understanding of the patient. The trainee should be instructed in the management of postoperative patients and post-operative complications, both immediate and delayed. Opportunity for long term follow-up observations of both pre- and post-operative patients must be provided.

The trainee should participate in consultations or conferences in which the medical and surgical staff are present regarding the diagnosis and management of the patient. The trainee should have the opportunity to arrange his own cards for his patients for the care of the referring physician to assist him/her in the future management of the patient.

In addition, the program must provide the trainee with the experience in and exposure to rheumatic fever, collagen diseases, infective endocarditis and other infections and metabolic conditions. Trainees should be instructed in the etiologic and risk factors in hypertension and athero-oclerotic heart disease, including hyperlipidemic states, and should gain experience in the prevention, diagnosis and management of patients with these cardiovascular problems.

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 trainees to provide continuity and follow-up care for all patients under their care.

Clinical data, including inpatients, outpatients and patients undergoing catheterization 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.

III. Basic Sciences and Conferences

The program should offer courses, seminars, workshops, or laboratory experience to provide appropriate background in basic and fundamental disciplines related to the heart and cardiovascular system, such as anatomy, physiology, biochemistry, embryology, pathology, pharmacology, genetics, nutrition, biophysics, and biostatistics.

The trainee must receive instruction in cardiovascular pathology. Specimens demonstrating the various types of congenital cardiovascular anomalies should be classified and readily available for study. Conferences involving current pathological material must be held and closely correlated with clinical experience; such conferences should have in attendance clinicians, surgeons, anesthesiologists, roentgenologists and pathologists.

There must be structured education in embryology and anatomy of the normal heart and vascular system, as well as potential deviations from normal. 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.

Conferences must be held on a regular basis in the areas of clinical diagnosis and therapy, including quality assurance evaluation, cardiovascular research and clinical morphologic correlations. Conferences with other disciplines such as pharmacology, physiology, cardiology, cardiovascular radiology, cardiothoracic surgery and adult cardiology are encouraged.

IV. Teaching Staff

A general pediatric staff with a broad range of subspecialty interests is essential to teach complete care of infants, children, adolescents and young adults with cardiac problems. Members of the pediatric cardiology training staff must be Board-certified in the subspecialty or possess suitable equivalent qualifications. Trainees must also be assured of access to medical cardiologists and basic scientists actively engaged in cardiovascular research. Special staff expertise is desirable in electrophysiology, exercise physiology, interventional and interventional cardiac catheterization procedures, intensive care, preventive cardiology and echo-Doppler (including fetal). A ratio of two pediatric cardiology training staff to each trainee is desirable.

The physician in charge of the catheterization procedures must be certified by the Sub-Board of Pediatric Cardiology or possess suitable equivalent qualifications and must be able to carry out the technical aspects of the procedures and correlate the results of the study with clinical history in reaching sound anatomic, hemodynamic and electrophysiologic conclusions. A second physician should be available to the catheterization lab in the event that additional help is needed or a complication develops.

In addition, an anesthesiologist and a cardiothoracic surgeon, all having expertise in the pediatric cardiovascular aspects of their specialties, should be immediately available for consultation, assistance and emergency surgical procedures. Additional personnel, adequately trained in pediatric cardiovascular techniques, should be available.

Staff from other disciplines, including cardiovascular radiology, cardiology surgery, adult cardiology, anesthesiology, neurology, neurosurgery, cardiology, pneumology, pathology, hematology, nephrology, gastroenterology, and genetics should be readily available.

Trainees should be taught to work with and utilize the special skills of pediatric cardiovascular nurses, intensive care nurses, catheterization laboratory technicians, operating room personnel, social workers and psychologists.

V. Facilities and Equipment

It is desirable that all facilities be located at the same institution. Where a facility is shared by several institutions in the interest of cost and efficiency, the program director may arrange for a trainee to rotate to that facility.

A. Catheterization Laboratory

In order to provide a comprehensive experience for the trainee, the catheterization laboratory should be located within a facility completely equipped to take care of patients. A program utilizing a catheterization laboratory located in a facility which cannot meet this criterion will be expected to provide evidence that the educational experience is not compromised in this regard.
Up-to-date equipment in the catheterization laboratory must include facilities for diagnostic cineangiography and blood gas analyses, and should include equipment for electrophysiological studies and interventional cardiology. A method for recording catheterization laboratory complications must be used and records kept of all complications. Resuscitation equipment must be available for all pediatric patients.

B. Inpatient Service

An active inpatient pediatric cardiology service is essential. This should provide all the diagnostic and treatment services characteristic of a comprehensive children's facility. Patients admitted to the inpatient service should be under the direct or indirect supervision of the training program staff and available to the trainees.

C. Support Facilities

The following facilities should be available on a 24-hour basis:

1. A general X-ray diagnostic facilities and nuclear cardiology;
2. A graphics laboratory with facilities for recording the standard electrocardiogram and 2-D and Doppler echocardiograms;
3. Laboratories to do routine analyses of blood and urine to determine blood gas values, blood chemistries, blood clotting studies, and coagulation studies;
4. An operating room equipped and prepared for cardiothoracic and extracorporeal circulation with appropriate monitoring devices, defibrillator, and cardiac pacing devices;
5. A blood bank equipped to meet the demands of cardiac surgery.
6. An intensive care unit capable of caring for critically ill patients with heart disease.
7. An inpatient specialty service with full-time consultant availability.
8. An intensive care unit in each center in which patients with heart disease are cared for under the supervision of the training program staff and are available to the trainees, and in which there are pre and post-operative patients with heart disease as well as appropriate personnel and equipment to provide consultation and special care needed by these patients.

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Special Requirements for Residency Training in Pediatric Critical Care Medicine

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training

The purpose of the training program in pediatric critical care medicine is to provide subspecialty residents the foundation for understanding the pathophysiology of acute, life-threatening disease, as well as the physiology of advanced life support; to prepare them for the care of critically ill pediatric patients and to enable them to contribute to this pediatric subspecialty.

If there is more than one program in critical care medicine in the institution there should be an institutional policy governing the educational resources committed to these programs and assuring cooperation of all involved subspecialties.

These programs must be organized and conducted in a manner that assures optimum patient care while providing trainees the opportunity to become skilled clinicians, competent teachers, knowledgeable investigators familiar with and capable of administering a critical care unit.

To achieve this the program must emphasize the fundamentals of clinical diagnosis, patient assessment and clinical management. The subspecialty residents in pediatric critical care medicine must participate in the care of pediatric patients of all ages, from the infant to the young adult and they must have the opportunity to acquire the knowledge and skills to diagnose and manage patients with acute life-threatening problems. This will include, but not be limited to, the opportunity to develop special competence in such areas as cardiopulmonary resuscitation; stabilization for transport; trauma; intensive ventilatory, circulatory and neurologic support; management of renal and hepatic failure, poisoning, complicated hematologic, infectious and immune problems; continuous monitoring and nutritional support. The residents should have some of their clinical experience in other critical care settings, such as in anesthesia, in a medical intensive care unit, in a neonatal intensive care unit, and a surgical intensive care unit.

There must be emphasis on developing a compassionate understanding of critical illness and death, so that the resident may be responsive to the emotional needs of the patients, their families, and the critical care staff.

IV. Conferences/Basic Science

There should be opportunities to participate in regularly scheduled, multidisciplinary conferences such as sessions reviewing morbidity and mortality, case conferences, journal reviews, and research conferences.

The training program must include instruction in (or other educational exposure to) related basic sciences including pathology, physiology, microbiology, nutrition/metabolism, biomedical instrumentation, and biostatistics.

III. Faculty

Appropriate consultant and collaborating faculty in related disciplines must be available at the facility housing the residency program. This must include specialists in the various pediatric subspecialties and surgeons having special expertise with pediatric patients. The faculty must also include specialists in cardiovascular surgery; neurosurgery; radiology; anesthesia; orthopedics; otolaryngology; neurology; psychiatry; nephrology; pathology; social services and nursing who have sufficient experience with pediatric patients to qualify them to play a part in the residents' education.

Essential physician staff for the training program are:

1. At least two pediatric intensivists, to provide adequate supervision of residents, and to ensure the educational and research quality of the program;
2. A pediatric cardiology as a consultant and teacher who must be certified by the appropriate subspecialty board or have equivalent credentials;
3. A pediatric pulmonologist as a consultant and teacher who has been certified by the appropriate subspecialty board or have equivalent credentials;
4. A neonatologist as a consultant and teacher who must be certified by the appropriate subspecialty board or have equivalent credentials;
5. An anesthesiologist with pediatric expertise as a consultant and teacher; there should be in-house, 24-hour anesthesiology coverage;
6. A pediatric infectious disease specialist.
All of the members of the physician teaching staff should be currently certified by the appropriate specialty Board and should be certified by the relevant Sub-Board of the American Board of Pediatrics, where appropriate. Where this is not the case, evidence of suitable equivalent qualifications must be provided. The RRC will determine the acceptability of equivalent qualifications.

The following other staff are essential to the program to contribute to the resident's understanding of the broad impact of pediatric intensive care:
1. A respiratory therapy staff adequate to meet the clinical needs of patients and the educational needs of the resident in pediatric critical care;
2. A skilled nursing staff capable of providing pediatric intensive care to the patients and participating in the resident's understanding of the bedside nursing procedures involved in caring for these patients;
3. Pediatric social workers and support staff must also be available to meet the needs of ICU patient and their families.

The following staff are recommended:
- A bioengineer
- A statistician and/or epidemiologist
- An ethicist

IV. Patient Population

An adequate number of pediatric ICU patients must be available for the subspecialty resident in pediatric critical care to acquire competence in the management of critically ill infants, children, adolescents and young adults, including pre- and post-operative care of the surgical patient. In the case of a patient on the surgical service the pediatric resident should collaboratively participate with the surgeon who is managing the care of the patient. In order to meet the educational objectives of the program the average daily census in the ICU should be at least four patients per resident assigned to the pediatric critical care service.

The number of patients requiring mechanical ventilation must be sufficient to provide each trainee the opportunity to become skilled in their management. There must be available to the teaching program an adequate number of patients in the pediatric age groups requiring major surgery, including cardiac and neurosurgery, to assure that the subspecialty resident participates in the intensive care of these patients.

V. Facilities

A. Facilities and equipment must meet the generally accepted standards of modern intensive care units and must be available within the institution on a 24-hours-a-day basis. These include but are not limited to:
- Micro-chemistry laboratory
- Blood gas laboratory
- Hematology laboratory
- Blood bank
- Diagnostic bacteriology and virology laboratories
- Radiology facilities with portable capabilities for bedside use
- Facilities for special radiographic imaging including computerized axial tomography and radionuclide scanning
- EKG laboratory with portable capabilities for bedside use
- Echocardiography laboratory with portable facilities
- EEG laboratory with portable capabilities for bedside use
- Cardiac catheterization facility

B. In addition to these essential diagnostic and support facilities, the following are considered highly desirable and should be available:
- Clinical toxicology laboratory
- Laboratory which can screen for inborn errors of metabolism

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Special Requirements for Residency Training in Pediatric Endocrinology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training

The purpose of the training program must be to provide the trainees with the background to diagnose and manage endocrine diseases and to understand the physiology of hormonal regulation in childhood, adolescence and young adulthood.

The program must emphasize fundamentals of clinical diagnosis with special emphasis on history taking and physical examination. An opportunity must be available for the trainees to learn about the pertinent aspects of genetics. Particular emphasis should be placed on the areas of counseling, biochemical genetics, cytogenetics and their phenotypic expression.

II. Patient Population

Adequate numbers of patients, representing a wide variety and complexity of endocrine disorders and ranging in age from newborn to young adult, must be available to the training program. It is important that trainees have a continuing responsibility for the care of patients in the outpatient clinic throughout their training.

The clinical experience must involve patients in, but not be limited to, the following categories:
- Short stature, including constitutional delay
- Disorders of anterior pituitary hormone physiology, including growth hormone deficiency
- Disorders of posterior pituitary hormone physiology, including diabetes insipidus
- Disorders of hypothalamic regulation of hormonal secretion
- Disorders of thyroid hormone physiology; secretion and synthesis
- Diagnosis and management of thyroid nodules and neoplasms
- Disorders of the adrenal gland physiology; secretion and metabolism
- Disorders of androgen and estrogen metabolism
- Disorders of sexual differentiation and development
- Disorders of calcium, phosphorous and vitamin D metabolism
- Disorders of parathyroid gland physiology
- Disorders of fluid and electrolyte metabolism
- Disorders of carbohydrate metabolism including diabetes mellitus and hypoglycemia

It is particularly important that the trainee have continuing responsibility for care of patients with diabetes mellitus and other chronic endocrine disorders. The clinical program must provide sufficient experience in the management of outpatients with diabetes mellitus as well as experience with the hospitalized diabetic. The trainees must be involved in the care of adolescents in order to gain knowledge of normal and abnormal pubertal and hormonal alterations occurring during this phase of life. The trainees must be involved in an endocrine clinic which meets at least weekly.

III. Laboratory Experience

The trainees must be exposed to the proper use of laboratory techniques for measurement of hormones in body fluids; particular emphasis should be placed upon recognition of the limitations and pitfalls of interpretation of laboratory results. They should be instructed in the normal variations that occur in laboratory data at different ages. Formal rotations through such laboratories should be
Special Requirements for Residency Training in Pediatric Hematology/Oncology

In addition to complying with the requirements for all pediatric subspecialties, programs must also comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training

A program in pediatric hematology/oncology must provide the educational environment for the trainee to develop an understanding of the pathophysiology of pediatric hematologic and oncologic disorders, and develop competence in the clinical diagnosis and management of these disorders. The program must include education in the selection, performance and evaluation of procedures necessary for appropriate assessment of these disorders.

The program must emphasize the fundamentals of clinical diagnosis, with special emphasis on history taking and physical examination, and must provide sufficient clinical experience with both inpatients and outpatients having hematologic and oncologic disorders to allow the trainee to develop skill in diagnosing and managing common and unusual problems.

The clinical experience must involve patients having a broad variety of hematologic-oncologic problems, and should include, but not be limited to, the following categories:

1. Leukemias, both acute and chronic
2. Solid tumors of organs, soft tissue, bone and central nervous system
3. Lymphomas
4. Bone marrow failure
5. Hemoglobinopathies, including the thalassemia syndromes
6. Inherited and acquired disorders of the red cell membrane and of red cell metabolism
7. Autoimmune hemolytic anemia
8. Nutritional anemia
9. Inherited and acquired disorders of white blood cells
10. Platelet disorders, including ITP and acquired and inherited platelet function defects
11. Hemophilia, von Willebrand's disease, and other inherited and acquired coagulopathies
12. Hematologic disorders of the newborn
13. Transfusion medicine and use of blood products

The trainee must have experience with bone marrow transplantation and its complications, including graft versus host disease.

The trainee must become familiar with all aspects of chemotherapy, surgical therapy and radiotherapy, including treatment protocols and management of complications, diagnosis and treatment of infections in the compromised host, appropriate use of transfusion of the various blood components, plasmapheresis, and bone marrow transplantation. The program should provide the trainee with experience as a member of a multidisciplinary team for patients with cancer and chronic life-threatening hematologic disorders.

The trainee should be instructed in the methods of physiologic support of the cancer patient, including parenteral nutrition, control of nausea and management of pain. The pediatric oncology component of the program must include education in the staging and classification of tumors, the application of multimodal therapy, how to function as a member of the oncology team, the epidemiology and etiology of childhood cancer, how to make appropriate observations and keep accurate patient data.

The trainee should participate in the activities of the Tumor Board and in the provision of comprehensive care to the child with cancer and should have experience in support of the patient, family and staff in dealing with terminal illness. Trainees should be guided in the development of skills in communication and counseling.

II. Patient Population

Adequate numbers of patients with hematologic and oncologic disorders, ranging in age from newborn through young adult, must be available to the training program. Trainees must have continuing responsibility for the care of patients with malignant disease and chronic hematologic problems. A program having fewer than 40 teaching patients with newly diagnosed oncologic disease each year must specifically demonstrate that it is able to provide the breadth of experience required for a training program. There should be opportunity for the trainees to provide consultation on a sufficient variety of patients to become familiar with the hematologic manifestations of a broad spectrum of pediatric illnesses.

III. Laboratory Experience and Related Services

The trainees must be exposed to the proper use of laboratory techniques for diagnosis. There should be particular emphasis on recognition of the limitations of the various methods and the pitfalls in interpretation of laboratory results. Trainees should be instructed in the normal variations in laboratory data that occur at different ages and the influence of medications, toxins and systemic disease on hematologic values.

The trainees should be provided with the background that will enable them to utilize the current diagnostic procedures of hematology and oncology. These include: a) the performance and interpretation of bone marrow aspiration and biopsy, b) lumbar puncture with evaluation of cerebrospinal fluid, c) microscopic interpretation of peripheral blood films, and d) interpretation of all hematologic laboratory diagnostic tests. Appropriate educational experiences in the laboratory, including blood bank and tissue pathology, should be included.

The principal training institution should have available the diagnostic services of radiology, nuclear medicine, computerized tomography, sonography, angiography, clinical chemistry, microbiology, immunology and genetics.
IV. Basic Sciences/Conferences

The training program should provide instruction in the related basic sciences, including the structure and function of hemoglobin and iron metabolism, the phagocytic system, splenic function, cell kinetics, immunology, coagulation, genetics, the principles of radiation therapy, the characteristics of malignant cells, tissue typing, blood groups, pharmacology of chemotherapeutic agents, microbiology and anti-infective agents in the compromised host, and nutrition.

V. Teaching Staff

At least three pediatric hematologists/oncologists must be based at the primary teaching site and must devote sufficient time to the program to ensure adequate teaching and to provide critical evaluation of the progress and competence of the trainees. Appropriate consultant faculty must be available to provide the trainees with a defined educational experience in related disciplines, including pediatric surgery and surgical specialties, radiation oncology, diagnostic radiology, gynecology, infectious disease, pathology, psychiatry, clinical psychology, immunology, cardiology, neurology, endocrinology, gastroenterology, genetics, nutrition, pain control and physical medicine and rehabilitation.

VI. Facilities

Space in an ambulatory setting must be provided for optimal evaluation and care of patients, including facilities for outpatient chemotherapy and transfusions. An inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty must also be present. Full support must include radiology, laboratory, pathology, intensive care, respiratory therapy, physical therapy, nutrition, social services, psychiatry and psychology.

The program must also have access to specialized laboratories capable of assaying red cell enzyme, identifying unusual hemoglobins, performing HLA typing, immunophenotyping of leukemic blast cells, cytogenetic analysis and identifying complex congenital and/or acquired hematologic abnormalities.

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Special Requirements for Residency Training in Pediatric Nephrology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training

The purpose of the training program is to provide the trainees with the capability and experience with which to diagnose and manage renal diseases and to understand the physiology of fluid and electrolyte regulation.

The training program must be designed to develop the physician's competence in the clinical diagnosis, pathophysiology and medical treatment of disorders of the kidneys, urologic abnormalities, hypertension and disorders of body fluid physiology in newborns, infants, children, adolescents and young adults. Longitudinal experience must be provided in the therapy of acute renal failure and end-stage renal disease, including hemodialysis, continuous arterio-venous hemofiltration, peritoneal dialysis and renal transplantation. Training and experience in the selection, performance and evaluation of procedures, including renal biopsy, necessary for morphologic and physiologic assessment of renal disease must be included.

There should also be training in the evaluation of psychosocial aspects of life-threatening and chronic diseases as they affect the patient and the family, and in counseling both acute and chronically ill patients and their families.

The trainee should also be provided with instruction and experience in the operational aspects of a pediatric nephrology service, including the dialysis facility. Knowledge of staffing needs, unit management, preparation of grants, proposals, quality assurance programs, appropriate communication with referring physicians and planning for program development should be acquired during the training.

II. Patient Population

Adequate numbers of patients with a wide variety and complexity of renal disorders must be available to the training program. It is important that trainees have a continuing responsibility for the care of outpatients throughout their training.

The clinical experience must involve, but not be limited to, patients in the following categories:

1. Congenital anomalies of the genitourinary tract
2. Hypertension
3. Renal disorders in systemic disease
4. Renal infections
5. Acute renal failure
6. Chronic renal failure
7. Renal transplantation
8. Neoplasms of the kidney
9. Fluid and electrolyte disorders
10. Acute and chronic glomerular diseases
11. Renal tubular disorders
12. Nephrolithiasis

III. Basic Science/Conferences

The program must offer instruction through courses, workshops, seminars and laboratory experience to provide appropriate background for trainees in diagnostic techniques and in the basic and fundamental disciplines related to the kidney. These should include embryology, physiology, pharmacology, pathology, immunopathology, genetics, biochemistry, cell biology, molecular biology, parenteral nutrition, MRI, CT, ultrasound and nuclear medicine.

IV. Teaching Staff

Appropriate consultant faculty must be available to provide the trainee with a defined educational experience in related disciplines including, but not limited to, urology, surgery, pathology, radiology, immunology, infectious disease, neonatology, hematology-oncology and organ transplantation.

V. Facilities and Support Services

The facilities available must be sufficient to provide continuing contact with patients in both inpatient and outpatient settings. Transplantation and dialysis are essential components of the program. In addition, certain ancillary support services and facilities must be available. These include urology, radiology, pathology, psychiatry and/or psychology, nuclear medicine, clinical laboratory, nutritional support services, nursing services and social services.

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Special Requirements for Residency Training in Pediatric Pulmonology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. Scope of Training

The purpose of the training program is to provide the resident with the background to diagnose and manage pediatric patients with acute and chronic respiratory disorders, including those that are life-threatening, and to prepare the resident to conduct research in this special field. The program should emphasize normal pulmonary physiology in pediatric patients and correlation of pathophysiology with clinical disorders. It must require research and provide opportunity for the development of teaching skills on the part of the residents.

This educational program must be organized and conducted in a way which assures an appropriate environment for the well-being and care of the patients and their families.

The training program must be designed to develop the physician's competence in the clinical diagnosis, pathophysiology and medical treatment of respiratory disorders in infants, children, adolescents and young adults. There must be training in the selection, performance, and evaluation of procedures necessary for morphologic and physiologic assessment of pulmonary diseases.

The clinical component must be broadly based with experience in a variety of pediatric pulmonary problems. The patient population must be sufficiently varied and frequently encountered to ensure the pediatric pulmonology resident the opportunity to become clinically competent in its management.

Clinical experiences in the interpretation of a variety of diagnostic tests and the performance of therapeutic procedures must be available to the resident. Examples are the interpretation of new imaging techniques in relation to conventional x-rays and lung scans, tests of pulmonary function, evaluation of host defense mechanisms and assessment of non-respiratory functions of the lungs. The resident must have the opportunity to become proficient in bronchoscopy, thoracostomy, and in physical and respiratory therapy. Training must include experience in respiratory intensive care procedures, e.g., tracheal intubation, mechanical ventilation, cardiopulmonary resuscitation, and must provide the opportunity for residents to develop an understanding of how a patient's critical respiratory problems affect other critical organ systems.

The program must offer instruction through courses, workshops, seminars and laboratory experience to provide an appropriate experience for residents in the basic and fundamental disciplines related to the lung, such as embryology, physiology, pharmacology, pathology, allergy and immunology, immunopathology and genetics. Training must be provided in the evaluation of the psychosocial aspects of chronic pulmonary disease as they affect the pediatric patient and family. Opportunity must also be provided for residents to develop competence in counseling chronically ill patients and their families. Health education and preventive measures related to pulmonary disease should also be emphasized.

The resident in pediatric pulmonology should be exposed to formal sessions related to organizing teaching programs, on medical writing, and on oral presentation. The resident must have the opportunity to develop teaching skills by conducting lectures, seminars and clinical conferences and by preparing written reports and teaching material. These efforts must be reviewed and evaluated by the supervising faculty.

The resident must be provided with instruction and experience in operational aspects of a pediatric pulmonology facility. Knowledge of staffing needs, unit management, grant proposals, and planning for program development must be acquired.

II. Patient Population and Facilities

A. Patient Population

An adequate number and variety of patients with pulmonary disorders ranging in age from newborn through young adulthood must be available. It is particularly important that residents have continuing responsibility for the care of patients with chronic pulmonary problems. There should be sufficient opportunity for the resident to provide consultation on a variety of patients to become familiar with the pulmonary manifestations of a broad spectrum of pediatric illnesses.

The clinical experience must involve patients having a broad variety of pediatric pulmonary problems including, but not limited to, the following categories:

1. asthma and allergic disorders affecting the pulmonary system
2. bronchopulmonary dysplasia
3. cystic fibrosis
4. lower respiratory tract infections
5. newborn respiratory diseases
6. pulmonary intensive care of infants and children
7. disorders of control of breathing, e.g., apnea
8. airway appliances and chronic ventilatory assistance
9. aspiration syndromes
10. anomalies of the respiratory system
11. chronic suppurative lung disease
12. evolution of pulmonary problems in the compromised airway
13. other respiratory diseases such as collagen vascular disease, hemosiderosis, fibrosing alveolitis and acute lung injuries
14. multiple trauma to include carbon monoxide poisoning, respiratory distress associated with head trauma, and rib fracture.

B. Facilities must include:

1. space in an ambulatory setting for optimal evaluation and care of patients
2. an inpatient area with full pediatric and related services staffed by pediatric residents and faculty
3. full support services including radiology, laboratory, nuclear medicine, and pathology
4. pediatric intensive care unit
5. neonatal intensive care unit
6. pediatric pulmonary function laboratory capable of measuring lung volumes including body plethysmography, flows, gas exchange and bronchoprovocation studies
7. invasive and non-invasive pediatric cardiac laboratories
8. an inpatient unit capable of meeting the needs of young adults with cystic fibrosis including consultative evaluation by internists where appropriate
9. flexible bronchoscopy capability
10. adequate resources for research including statistical consultation, laboratory space and computer services.

III. Faculty

In addition to the program director there must be at least one other similarly qualified faculty member in pediatric pulmonology to ensure continuity of the educational program, to provide adequate supervision of the residents and the required academic and research components of their training.

Consultant faculty in related disciplines must also be available at the institution where the training takes place. These must include faculty with special expertise in the following areas:

1. pediatric cardiology
2. pediatric critical care
3. neonatology
4. pediatric surgery
5. allergy/inmunology
6. pediatric otolaryngology
7. pediatric infectious disease
8. pediatric radiology
9. pediatric anesthesiaology
10. pediatric pathology

These essential members of the teaching staff should be certified by the appropriate Sub-Board of the American Board of Pediatrics or must possess suitable equivalent qualifications. The Residency Review Committee will determine the acceptability of such equivalent qualifications. In addition, consultants should be available in the following areas:
1. genetics
2. pediatric gastroenterology
3. pediatric neurology
4. developmental pediatrics
5. nutrition

Other Personnel
The following staff are essential:
1. A pediatric respiratory therapy staff sufficient to meet the clinical needs of patients and the teaching of parents, and to contribute to the education of the resident
2. Nurses experienced in pediatric pulmonology
3. Pediatric social workers
4. Pediatric nutritionists

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Special Requirements for Residency Training in Physical Medicine and Rehabilitation

I. Introduction

A. 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 possess those competencies necessary to entry level independent practice of this specialty. This must include knowledge about the diagnosis, etiology, treatment, prevention, and rehabilitation of those neuromusculo-skeletal, cardio-vascular, pulmonary, and other system disorders common to this specialty in patients of both sexes and all ages. The program must provide for the graduate to develop the attitudes and psychomotor skills required to:
1. Perform the general and specific physiatric examination procedures and laboratory procedures such as electromyography and nerve conduction studies;
2. Modify his/her history-taking technique to include data critical to the recognition of physical and psychosocial impairments which may create functional disabilities;
3. Be able to make sound clinical judgments; and
4. Design rehabilitation strategies to minimize and prevent impairment and maximize functional independence with return of his/her patient to family and community.

The program must provide for the graduate to be able to effectively coordinate a team of allied rehabilitation practitioners to the maximum benefit of his/her patient by:
1. Thorough understanding of each allied health professional’s role;
2. The ability to write adequately detailed prescriptions for physiatric treatment; and
3. The acquiring of management and leadership skills necessary to rehabilitation team leadership.

Additionally, the program must provide for the graduate to be aware of his/her own strengths and limitations and of the necessity for continued professional development. The program must provide for the resident to develop the necessary written and verbal communication skills essential to the effective practice of physiatry.

B. The organization and philosophy of the residency program must 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 must be stimulated, their independence of mind promoted, and their critical appraisal of current literature encouraged.

II. Duration of Training

A. 1. A minimum of 4 years of graduate medical education is necessary to train a physician contemplating specialization in this field, 3 years of which must be physical medicine and rehabilitation training.

2. One year of the training is to develop fundamental clinical skills. One year of the total training must consist of an accredited transitional year or include 6 months in family practice, internal medicine, pediatrics, or general surgery, or a combination of these.

   The other 6 months of this year may include any combination of the following specialties: Anesthesiology, cardiology, critical care medicine, emergency medicine, family practice, general internal medicine, general surgery, nephrology, neurology, neurosurgery, oncology, orthopedic surgery, pediatrics, psychiatry, pulmonary medicine, radiology, rheumatology, urology, and vascular medicine.

   Training in any of the specialties selected during this year must be for a period of at least 1 month. This training must take place within the first half of the total training.

B. Programs can choose either to provide 3 years of physical medicine and rehabilitation training and appoint residents at the PG-2 level and/or to provide 4 years of training to include these fundamental clinical skills.

C. A program of 3 years duration is responsible for the 36 months of physical medicine and rehabilitation training and responsible for assuring that residents appointed at the PG-2 level have achieved training in fundamental clinical skills. A program of 4 years duration is responsible for the quality of the integrated educational experience for the entire four years, which includes training in fundamental clinical skills.

III. Administration and Organization

A. Physical medicine and rehabilitation should be organized as a major specialty, operating as a service department to the broad fields of medicine and surgery.

B. To provide complete training it is necessary to have beds assigned, preferably in one area and reasonably geographically located to facilitate the physical medicine and rehabilitation mission and training. A minimum census of eight physical medicine and rehabilitation inpatients should be available for each resident assigned to an inpatient service.

C. The Program Director. Because the Residency Review Committee believes that the quality of the educational program is of foremost

Graduate Medical Education Directory
importance, the program director must have the professional ability, enthusiasm and sense of responsibility for this prioritization. The director must have the authority and time needed to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other institutional program directors in maintaining the quality of all programs. Many institutions have found that a full-time program director is desirable. If the program director is not full-time, then he/she must have adequate time available without other conflicting responsibilities. To maintain program continuity he/she should be assigned over a period of years to the program directorship. Changes of program directorship must be reported immediately to the 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 as a psychiatrist. He/she should possess broad experience in teaching residents and have a sufficient level of clinical experience and competence in management skills.

D. There must be a sufficient number of professional medical staff who are highly competent clinicians and motivated 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 chairman.

E. Professional staff in the disciplines of nursing, occupational therapy, orthotics and prosthetics, physical therapy, psychology, rehabilitation nursing, social work, speech-language pathology, audiology, and vocational counseling, who are competent in their fields and professionally certified by their respective professional organizations and who are willing and capable of contributing to the 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.

F. There must be adequate equipment, and space available to carry out a comprehensive training program in physical medicine and rehabilitation. Residents should gain familiarity with the safety, calibration and maintenance of as well as the clinical use of medical equipment common to the various therapy areas and laboratories. These include diathermies, ultrasound, radiant and conductive heat sources, other thermotherapy and hydrotherapy devices, ultrasound, exercise equipment, canes, crutches, walkers and other ambulatory aids, wheelchairs, and special devices for the impaired driver, electro-diagnostic and EMG equipment, cystometric equipment and urodynamic laboratory instruments, simple splitting apparatuses, and audiometric devices. The occupational therapy area must be adequately equipped to give the residents experience in activities of daily living, and the evaluation of and training in devices to improve skills in activities of daily living. Psychometric and vocational and social evaluation facilities and test instruments must be adequate to expose the resident to the broad spectrum of their prescription and their use and interpretation in the common practice of rehabilitation medicine. Rehabilitation facilities sponsoring or participating in residency training in physical medicine and rehabilitation should be accredited by the Joint Commission on Accreditation of Healthcare Organizations and/or the Commission on Accreditation of Rehabilitation Facilities. If the facility is not so accredited, reasons why accreditation was not sought or was denied must be explained.

G. The residents must have the opportunity to observe and gain fundamental understanding of orthotics and prosthetics, including fitting and manufacturing, through documented arrangements made with appropriate orthotic-prosthetic facilities. All of the items listed under sections III.F. and III.G. should include equipment suitable for all age groups with special concern for the availability of modified equipment for the pediatric or geriatric patient.

H. The residents should have the opportunity to observe and gain fundamental understanding of the types of patients served, referral patterns and services available in community rehabilitation facilities, including, but not limited to, nursing homes, sheltered workshops and other vocational facilities, schools for the multiply handicapped, deaf and blind, and independent living facilities for the severely physically impaired individual. On-site visits as well as lectures should be offered.

The residents should have the opportunity to observe and gain fundamental understanding of alternative delivery systems for rehabilitation care, including, but not limited to, day hospitals, rehabilitation nursing homes and home health care services. The residents should be exposed to these several types of delivery systems if available in the residency program hospital(s). If not available, then some introduction to these types of care should be made by on-site visits as well as didactic lectures.

I. The sponsoring institution should provide an adequate, available professional library with suitable basic textbooks and journals pertinent to general medicine and surgery and the specialty of physical medicine and rehabilitation. Loan capabilities with other main or lending libraries should be available. The library must be reasonably available during evening hours and weekends. Some scholarly experience which demands the use of reference facilities should be a part of the residency program.

J. Basic teaching aids such as slide projectors, sound film units, videotape facilities and the like should be available. Reasonable access to these areas on nights and weekends for residents and staff should be available.

K. Adequate office space should be available for the faculty and residents to participate in both in clinical examination of patients and in self-study.

L. Adequate space must be available which is designated for seminars, lectures, and other teaching experiences, to include team conferences and specialty care clinics such as orthotics, prosthetics, children’s handicaps and the like.

IV. Educational Programs

A. General. The clinical care of patients is the heart of an adequate program, since the chief objective of residency education is the development of clinical competence in its graduates. The attainment of this chief objective must not be attenuated by participation of the resident in other activities. Physicians must have a keen sense of personal responsibility for continuing patient care and must recognize that their obligations to patients are not automatically discharged at any given time of the day or any particular day of the week. Duty hours and weekend call for residents reflect the concept of responsibility for patients and provide for adequate patient education.
care. It is the responsibility of the program director, however, to ensure and monitor assignment of reasonable inpatient and outpatient duty hours for care to ensure that the resident is not subjected regularly to excessively difficult or unduly prolonged duties. It is also the program director's responsibility to have written guidelines that address these issues. Residents at all levels, on the average, should have the opportunity to spend 1 full day out of 7 free of inpatient and outpatient care duties and, on the average, should be on night call no more often than every third night. The resident must be provided with adequate support, such as sleeping and food facilities during duty hours. Residency is an ongoing responsibility; activities outside the educational program must be monitored so as not to interfere with the resident's ability to perform in the educational process.

B. Formal education should have a high priority. Residents must obtain adequate and supervised experience in administration, unit management and teaching. Residents should have the opportunity to participate in structured, supervised research training. A program director may elect to offer a special research or academic track for selected residents. This may take the form of an elective or research rotation. This inclusion of structured research training is not to compromise the attainment of clinical competence.

C. Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion, it must expose residents to topics appropriate to their level of training. Systematically organized formal instruction (prepared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs and lectures by visitors are desirable adjuncts but must not be used as a substitute for an organized didactic curriculum.

D. The curriculum must include adequate and systematic training in such basic sciences relevant to physical medicine and rehabilitation as anatomy, physiology, pathology and pathophysiology of the neuro-musculoskeletal, cardiovascular and pulmonary systems, kinesiology, functional anatomy, physics, electronics, computer technology and instrumentation related to the field, physiologic responses to the various physical modalities and therapeutic exercises, and the procedures commonly employed by physiatry. This training should be correlated with clinical training but should, when appropriate, include the teaching services of basic scientists. An accessible anatomy laboratory for dissection and anatomy review is highly desirable.

E. Number of residents. In order to insure the stimulating educational atmosphere that a peer group provides, a minimum number of residents should be enrolled in a program at all times. It is impossible to exactly define how many residents are necessary to this "critical mass" needed to maintain vitality of a program; however, all programs should have residents in each year of training. In addition, each program should provide educational experiences which bring together all of the residents of the program at frequent and regular intervals. Failure to recruit any new residents for two consecutive years will result in Residency Review Committee review and possible adverse action.

F. The clinical portion of the curriculum must include a sufficient variety, depth, and volume of clinical experiences.

G. The training program must include a significant amount of time spent in responsibility for the direct clinical care of hospitalized patients as well as outpatients. Residents must devote at least one-third of their residency experience to work with hospitalized patients. It is undesirable for a program to devote more than two-thirds of a resident's time to the care of hospitalized patients.

H. Clinical experiences should allow for progressive responsibility with lesser degrees of supervision as the resident advances and demonstrates additional competencies. With respect to patient care activities, the program director must establish written guidelines for appropriate supervision of the residents by more senior residents and/or attending physicians with competence appropriate to the acuity, complexity and severity of patient illness. Supervision must include faculty review of a clearly written patient history and physical examination and a meaningful continuous record of the patient's illness, background, management strategies, as well as lucid presentations of the case summary.

I. Provision must be made for the resident to review personally pertinent laboratory, biopsy roentgenographic and imaging materials for his/her patients and also to observe directly the various therapies in the treatment areas.

J. The clinical curriculum must be planned to develop measurable competencies to aid in rehabilitation medicine in the following areas:

1. History and physical examination pertinent to physical medicine and rehabilitation;
2. Assessment of neurological, musculoskeletal and cardiovascular-pulmonary systems, to include evaluation of sensation, reflexes, muscle strength, muscle endurance, joint range of motion, functional capacities, gait analysis, and mental, peripheral vascular, and heart and lung status;
3. Data gathering and interpreting of psychosocial and vocational factors;
4. Techniques for electromyography, nerve conduction and somatosensory evoked potential studies;
5. Prescriptions for orthotics, prosthetics, wheelchairs and ambulatory devices, special beds and other assistive devices;
6. Prescriptions for and supervision of therapeutic modalities and testing performed by physical therapists, occupational therapists, speech therapists, psychologists, and vocational counselors; use of applicable instruments, as well as the interpretation of results of those instruments;
7. Evaluation of cardiopulmonary systems as related to the physiatric responsibilities for cardiopulmonary rehabilitation;
8. Analysis of growth and development pertinent to the rehabilitation of children; and 9. Collaboration with other medical professionals and members of the allied health team, including management techniques consistent with the resident's team leadership role.

K. The resident must have the opportunity to learn to diagnose, assess and manage the conditions commonly encountered by the physiatrist in order to provide for the rehabilitation of at least the following:

1. Acute musculoskeletal pain syndromes;
2. Chronic pain management;
3. Congenital or acquired myopathies, neuropathies, motor neuron and motor system disorders;
4. Head and other trauma, sports injuries;
5. Hereditary developmental and acquired central nervous system disorders, including cerebral palsy, stroke, myelomeningocele, multiple sclerosis;
6. Spinal cord trauma and diseases including management of neurogenic bladder and bowel and decubitus ulcer prevention and treatment;
7. Amputations in patients of all ages;
8. Sexual disturbance common to the physically impaired;
9. Postfracture care;
10. Pulmonary and cardiac disorders commonly seen by physiatrists;
11. Diseases, impairments and functional limitations common to the geriatric population;
12. Rheumatologic disorders treated by the physiatrist; and
13. Medical conditions or complications commonly seen in the rehabilitation patient.
L. The resident should have a demonstrable, organized formal system for his/her evaluation with periodic review by faculty members, in-service examination, post-rotation evaluation, and external examinations, such as those provided by the American Academy of Physical Medicine and Rehabilitation. The resident should be provided with regular formal counseling sessions and access to his/her evaluation folder. The resident’s rights must be protected by due process procedures. The resident should be aware of his/her and the institution’s obligations and rights. The resident should possess a written agreement encompassing the following:
1. The educational experience to be provided, including the nature of assignments to other programs or institutions;
2. Resident responsibilities;
3. Stipend and/or compensation;
4. Vacation, professional leave and sick leave;
5. Practice privileges and other activities outside the educational program;
6. Professional liability coverage and other insurance benefits;
7. Individual educational plans tailored to meet the resident’s personal needs or career plans; and
8. Guarantee of due process.

M. One measure of the quality of a program may be the performance of its residents on the examination of the American Board of Physical Medicine and Rehabilitation.

V. Other

All provisions of the General Requirements must also be met for approval. Residents who plan to seek certification by the American Board of Physical Medicine and Rehabilitation should communicate with the Executive Director of the Board through their program director to be certain regarding qualification for admission to the certifying examination.

ACGME: September 1989 Effective January 1990

Special Requirements for Residency 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 in plastic surgery is 2 years, of which must be of senior responsibility.

B. A program may be accredited for more than 2 years when it is demonstrated that there are clear educational needs, consonant with the Special Requirements and the objectives of residency training, which cannot be met in a 2-year curriculum, or when the program director has delineated a program with special goals that exceed those defined in the Special Requirements. Accreditation by the Residency Review Committee and the Accreditation Council for Graduate Medical Education is required for all years of the training program.

C. If a plastic surgery residency is accredited for more than 2 years, the resident must complete all years of training in that program.

D. Prior to entry into the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program unless there is a break in his/her training or the resident requires remedial training. All such changes should have prior approval of the Residency Review Committee.

E. Experience beyond the approved residency that may be required by the American Board of Plastic Surgery or other certifying body (e.g., a period of time in independent practice) is not reviewed by the Residency Review Committee.

II. Prerequisite Graduate Education

A. Candidates must have satisfactorily completed one of the following:
1. A minimum of 3 years of clinical training with progressive responsibility in a single general surgery residency program accredited by the ACGME in the United States or the Royal College of Physicians and Surgeons in Canada;
2. A similarly accredited residency program in orthopedic surgery or otolaryngology, including the final year of senior responsibility.

B. The program director should advise resident applicants of the prerequisite requirements of the American Board of Plastic Surgery.

C. The program director is responsible for having documentation on file of the satisfactory completion of the specified prerequisite training before the candidate begins plastic surgery training.

III. Faculty and Staff

A. The program director must be certified by the American Board of Plastic Surgery or possess suitable equivalent qualifications in plastic surgery and be an experienced, 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. It is incumbent upon the program director to ensure that there is adequate supervision for all resident patient care and educational activities. There must be sufficient numbers of qualified faculty and/or attending staff available at all times to supervise and instruct residents in order to ensure optimal patient care and resident education.

D. The teaching staff should demonstrate an appropriate commitment in time and energy to fulfill the teaching assignments. The teaching staff should participate in appropriate professional societies, pursue their own continuing education and demonstrate an active interest in related research.

E. The program director is responsible for developing and maintaining written guidelines specifically delineating the supervisory responsibilities of the faculty and attending staff in each hospital or facility utilized by the training program, to include promulgation of regular call schedules for the attending and resident staffs.

Since residents in plastic surgery will have had prior surgical training, those at more senior levels may be expected to serve as intermediate supervisors when documented prior experience makes it appropriate, but must always have supervision available from faculty or staff.
IV. Clinical Experience of Plastic Surgical Training

A. Training in the specialty of plastic surgery deals with the repair, replacement and reconstruction of defects of form and function of the integument and its underlying musculoskeletal system, with emphasis on the craniofacial structures, the oropharynx, the hand, the breast, and the external genitalia. It includes aesthetic (cosmetic) surgery of structure with undesirable form. Special knowledge and skill in the design and transfer of flaps, in the transplantation of tissues, and in the replantation of structures are vital to these ends, as is skill in excisional surgery, in management of complex wounds, and in the use of alloplastic materials. Knowledge of surgical design, surgical diagnosis, surgical and artistic anatomy, surgical physiology and pharmacology, surgical pathology and microbiology, adjunctive otoplastic therapy, biomechanics, embryology, and surgical instrumentation is 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;
3. Facial trauma, including fractures;
4. Aesthetic (cosmetic) surgery of the head and neck, trunk and extremities;
5. Plastic surgery of the breast;
6. Plastic surgery of the hand/upper extremities;
7. Plastic surgery of the lower extremities;
8. Plastic surgery of congenital and acquired defects of the trunk and genitalia;
9. Burn management, acute and reconstructive;
10. Microsurgical techniques applicable to plastic surgery;
11. Reconstruction by flaps and grafts;

D. Experience in all twelve categories of surgical experience is important and must not be limited by excessive clinical responsibility in any one or several categories, or by excessive nonclinical activities.

E. Outpatient Experience. There must be a well-organized and well-supervised outpatient clinic. This clinic must operate in relation to an inpatient service used in the program. Residents must have the opportunity to see patients, establish provisional diagnoses, and initiate preliminary treatment plans prior to the patients’ admission to the hospital. An opportunity for follow-up care must be provided so that the results of surgical care may be evaluated by the responsible residents. These activities must be carried out under appropriate faculty supervision. If residents participate in pre- and post-operative care in a private office, the program director must ensure that the resident functions with an appropriate degree of responsibility with adequate supervision. Adequate experience should be provided in office practice procedures and management.

F. The scope of education and the training in the above areas should include management of shock, blood replacement, fluid and electrolyte balance, infection, wound healing, pharmacology, anesthesia, chemotherapy, immunotherapy, histopathology, anatomy, and rehabilitation.

G. Resident experience in patient management should demonstrate graduated and progressive responsibility.

H. Resident experience in a specific area may be provided or enhanced by a rotation through another service or institution. It is the responsibility of the program director to see that the educational environment, the volume and variety of patient population and the concept of progressive surgical responsibility 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 “I” below.)

I. Whenever rotations outside the accredited program (whether elective or required) total 3 months or more of the accredited duration of the training period, prior approval of the Residency Review Committee is required.

J. Appointment of Fellows

1. The appointment of other individuals for special training or education, such as fellows, must not detract from the educational opportunities of the residents. The appointment of such individuals must be reported to the Residency Review Committee.

2. Addition of such individuals by a program director and/or institution requires a clear statement of the areas of training, clinical responsibilities, duration of the training, and the impact of these individuals on the training of the residents. This statement is to be supplied to the Residency Review Committee at the time the program is reviewed.

3. If individuals so appointed, in the judgment of the Residency Review Committee, detract from the education of the residents, the accreditation status of the program may be adversely affected.

K. To avoid the detrimental effects of excess or chronic fatigue on education and patient care, posted on-call guidelines should include at least 1 day off-duty every 7 days, and on average, every other night off-call Annual vacation time shall be additional time off. There must be adequate backup if excessive patient care responsibilities lead to resident fatigue sufficient to jeopardize patient care.

L. The participating institutions should provide adequate support, personnel, and equipment to encourage efficiency in the care of patients and to relieve residents of tasks which require neither the skill nor judgment of a physician.

M. The participating institutions should provide adequate support systems, including counseling, to minimize stress and fatigue.

N. Work performed for remuneration while off duty (moonlighting) interferes with the residents’ education by producing stress and fatigue. The program director must evaluate this issue with each resident and establish guidelines and policies regarding these activities which protect the educational experience of every resident in the program.

V. Didactic Program

The scope of plastic surgery is sufficiently broad that a well organized, comprehensive, and effective educational curriculum is necessary to ensure that all residents experience training in all the various areas of the specialty, including pertinent related basic science applications. The curriculum content should reflect careful planning with evidence that the cyclical presentation of core specialty knowledge is being supplemented by the addition of current information, including basic science material as related to plastic surgery.

A. Conferences should be organized by the faculty and held to allow discussion of topics selected to broaden knowledge in the wide field of plastic surgery and to evaluate current information.

B. Conferences should embrace the scope of plastic surgery training as outlined in sections IV-C and E.

C. Teaching conferences must include basic science subjects, such as anatomy, physiology, pathology, embryology, radiation biology, genetics, microbiology and pharmacology as related to clinical plastic surgery.
D. There should be regular, documented attendance of conferences by residents and staff.
E. Periodic review of the morbidity and mortality experiences of the service should be documented.
F. Participation in and presentation of educational material at conferences is expected of residents. Adequate time for preparation should be permitted in order both to maximize the educational experience for the residents and emphasize the importance of the experience.

VI. Research
Facilities for clinical and/or laboratory research by the residents should be provided. Reports of research should be encouraged.

VII. Evaluation of Educational Programs
A. The program director is responsible for the annual collection, compilation, and retention of the number and types of plastic surgery operative procedures performed in all institutions and facilities utilized in the clinical education of residents. This information must be provided in the format and form specified by the residency review committee.

B. Annually the program director must ensure the compilation of a comprehensive record of the number and type of operative procedures performed by each resident completing the program. This record must include all of the procedures in which the plastic surgery resident was either surgeon, teaching assistant, or assistant during that year and must be signed by both the resident and the program director as a statement of its accuracy. This information must be provided in the format and form specified by the residency review committee. These records must be maintained by the program director.

C. The knowledge and progress of each resident, including personality characteristics and ethics, must be evaluated by the program director in consultation with the teaching staff in a semi-annual, written review.

1. The review should monitor and evaluate the breadth and depth of the resident’s operative experience to ensure adequacy in all twelve specified clinical areas prior to the completion of training.

The review should indicate those areas of knowledge and skill where the resident may act as operating surgeon or teaching assistant.

2. The evaluation should document deficiencies to be corrected prior to completion of the residency program.

3. The evaluations should be communicated to the individual resident in a conference with the program director, with a discussion of remedial steps, if any. The review and comments should be signed by the resident and program director and maintained on file by the program director for at least 5 years.

4. The thoroughness of the individual resident’s evaluations and the performance of the residents on the American Board of Plastic Surgery certifying examination are among the factors that may be considered by the Residency Review Committee in the overall review of the residency program.

5. There must be a clearly stated basis for annual advancement of a resident and written procedures for redress of grievances and for due process.

D. There should be provisions for annual internal evaluation of the educational, research and clinical aspects of the program. A written summary of these evaluations should be made available at the time of the periodic survey and review of the program.

VIII. Compliance With Essentials of Accredited Residencies
A. The program director is responsible for familiarity with the current general Essentials of Accredited Residencies, adopted by the ACGME.

B. The requirements of the current Essentials of Accredited Residencies must be met for approval of a program.

C. The program director and/or institution is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience for the residents, including:

1. Changes in leadership of a section, division, or department of plastic surgery, such as his/her appointment as a permanent or acting program director, section head, division head or chief, or department chairman.

2. Changes in administrative structure such as an alteration in the hierarchical status of the program/department within the institution.

D. The program director must obtain prior approval of the residency review committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:

1. For the addition or deletion of any participating institution to which residents rotate for 3 months or longer (including individual rotations of less than 3 months, which take collectively total 3 months or longer).

2. For the addition or deletion of any rotation for 3 months or longer.

3. For any change in the approved resident complement of the program.

4. For any change in the length or format of the training program.

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

IX. Board Certification
Residents who plan to seek certification by the American Board of Plastic Surgery should communicate with the Secretary of the Board to obtain current information regarding certification prior to beginning their training.

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Special Requirements for Subspecialties of Plastic Surgery

General Information
A. A postgraduate fellowship is a prescribed post plastic surgery residency educational experience of at least 1 year devoted to the 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 circum-
stances 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 graduate education is not achieved when the educational program functions primarily to meet service commitments.

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

1. The postgraduate fellowship program director must be qualified to supervise and to educate fellows appropriately in the specific subspecialty and must be certified by the American Board of Plastic Surgery or possess equivalent qualifications. The program director will be responsible for insuring that adequate facilities and necessary resources are available to provide an education of high quality. There should be a sufficient number of qualified faculty to provide the educational experience and to evaluate the progress and performance of the fellow. As with residency program directors in plastic surgery, it is essential that postgraduate fellowship program directors devote sufficient time and effort to the postgraduate fellowship program and related activities. It is desirable that the postgraduate fellowship program director is appointed on a full-time basis.

2. A postgraduate fellowship must provide sufficiently advanced education to allow the fellow to acquire special skill and knowledge in a specific subspecialty. This education should consist of academic and technical components. The academic component should emphasize scholarship, self-instruction, teaching, development of analytic skills and surgical judgment, and research creativity. The technical component should ensure the ability of the fellow to perform skilfully the procedures required for the practice of the subspecialty.

E. Programs will be evaluated according to the following postgraduate fellowship prerequisites:

1. A sufficient number of new and follow-up patients must be present to assure appropriate inpatient and outpatient experience for each fellow.

2. Subspecialty conferences, seminars, and literature review activities of high quality and of sufficient number must be regularly scheduled. Active participation of the fellow in the planning and the production of these meetings is essential.

3. A fellow must have the opportunity to provide consultation with faculty supervision and should have clearly defined educational responsibilities for residents, medical students and allied health personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.

4. There must be close interaction between the parent residency program in plastic surgery and the postgraduate fellowship programs. Lines of responsibility for the plastic surgery resident and the fellow must be clearly defined. In addition, the fellow should maintain a defined interaction with residents and fellows in other disciplines.

5. A postgraduate fellowship program should have an investigational component. A fellow must learn to design, to carry out and to interpret research studies. Supervised participation in research projects should occur. Time and facilities must be available to research activity.

6. A postgraduate fellowship must offer supervised training in the operative procedures and in the technical skills integral to the subspecialty discipline involved. Instruction and experience must be sufficient for the fellow to acquire an understanding of the common procedures of the subspecialty, their indications, risks and limitations.

F. Postgraduate fellowship program directors must have a clearly defined method for regular periodic assessment of the performance of the fellow. The assessment must include cognitive, motor, and interpersonal skills, and surgical judgment. There must be provision for regular communication of this information to the fellow and to the residency program director.

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Special Requirements for Residency Training in Hand Surgery

I. Educational Program

A. Surgery of the hand includes the investigation, preservation, and restoration of all structures of the upper extremity which directly affect the form and function of the limb, wrist and hand by medical, surgical or physical methods.

B. Subspecialty education in hand surgery must be organized to provide experience of a sufficient level for the fellow to acquire the competency of a specialist; it must not be less than 1 continuous year and should ordinarily follow completion of full training in one of the parent disciplines: orthopaedic surgery, plastic surgery, or general surgery.

C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity as well as to learn the effectiveness of therapeutic programs. The program must be structured to permit the fellow to develop diagnostic, procedural and technical skills essential to the performance of hand surgery. It must provide for basic and advanced training and education as well as personal operative experience at the highest level to ensure the production of highly qualified surgeons within this specialized field.

II. Facilities and Resources

A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients and specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. There must be the opportunity for prolonged personal post-hospital follow-up of patients cared for by the fellow.

B. It is desirable that the educational program be affiliated with a facility in which there is additional accredited training in surgery, plastic surgery, and orthopaedic surgery as well as other medical and surgical specialties and subspecialties. Available learning resources must include traditional libraries with current books and periodicals as well as facilities for viewing of audio-visual material such as video tapes and sound-slide programs.

III. Specific Knowledge and Skills

A. The educational program must provide opportunities for fellows to develop clinical competence in the field of hand surgery. Examples of opportunities that are desirable for the development of knowl-
edge and skills specific to hand surgery include, but are not limited to, trauma and its sequelae, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. There must be experience in the development and execution of a treatment plan (including the appropriate technical skills) to manage patients with the above disorders. This opportunity must include experience in the clinical diagnosis and interpretation of laboratory data relative to the above disorders. Experience in microsurgery and other special technology relative to the management of hand problems must be provided as well as experience in the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand.

B. The spectrum of education shall extend from the initial management of the patient, through after care, rehabilitation and the final evaluation.

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Special Requirements for Residency Training in Preventive Medicine*

Special requirements common to residency education in preventive medicine.

I. Introduction

A. Preventive medicine is a specialty of medical practice, the primary focus of which are: a) the study of disease processes as they occur in communities and in defined population groups, and b) the stimulation of practices with respect to the community and the individual that will advance health by promoting health-enhancing environments and behaviors, preventing disease and injury, making possible early diagnosis and treatment, and fostering habilitation and rehabilitation of persons with disabilities.

B. Basic Components. Preventive medicine has a group of common basic components whatever the specific field of practice. A given component may be of major importance in some fields of practice and of lesser importance in others, but a basic capability is essential in each. These components are the:

1. Application of biostatistical principles and methodology;
2. Recognition of epidemiological principles and methodology;
3. Planning, administration, and evaluation of health and medical programs and the evaluation of outcomes of health behavior and medical care;
4. Recognition, assessment, and control of environmental hazards to health, including those of occupational environments;
5. Recognition of the social, cultural, and behavioral factors in medicine;
6. Application and evaluation of primary, secondary, and tertiary prevention;
7. Assessment of population and individual health needs.

C. Program Phases

1. In order to impart the knowledge and develop the skills necessary to achieve these objectives, graduate education in Preventive medicine must include three phases: the clinical phase, the academic phase, and the practicum phase. Each of these phases must be no less than 1 year in duration, except for the academic phase as described in section IIIB of the common special requirements.

2. A program may be accredited for one, two, or three phases. A program will not be accredited for the clinical phase if the clinical phase is accredited by another specialty.

3. The program director should counsel residents in the academic phase in the selection of assignments, services, or elective courses which will help provide the skills and knowledge needed in the resident's practicum experiences and intended fields of practice in preventive medicine. The program director must provide information which describes the program's accreditation status to each applicant and resident.

II. Administration

A. Program Personnel

1. Program director—The entire residency program should be under the supervision of a physician who is certified by the American Board of Preventive Medicine in the appropriate field of preventive medicine or who possesses suitable equivalent qualifications and who is judged by the Residency Review Committee to be suitably qualified on the basis of knowledge and experience of at least 3 years in the field of preventive medicine after completion of residency training.

a. A physician who is not certified in the appropriate field of preventive medicine but is judged by the Residency Review Committee to possess suitable equivalent qualifications may serve as program director.

b. The program director must devote sufficient time and effort to the program to ensure its educational quality. At all times, there must be continuity and direction in the education and supervision of residents.

2. Faculty—In addition to the program director, there shall be sufficient faculty with suitable academic and practice qualifications. The size of the faculty should be proportionate to the educational needs of the number of residents in the program. It is essential that the key faculty members devote sufficient time and effort to the educational program.

3. Scholarly activities—Both the program director and the faculty should be engaged in scholarly activities, such as participation in the activities of appropriate scientific and professional societies, in the continuation of their own education, and in the conduct, presentation, and publication of original scientific work. They should maintain an active interest in research as it pertains to their specialty.

B. Residency Advisory Committee

There must be a residency advisory committee (RAC), comprised of members expert in the field, which must evaluate and advise on the content, conduct, and effectiveness of the training program and make appropriate recommendations.

1. A substantial number of the committee must be persons other than the primary faculty or staff of the sponsoring institution.

2. The program director shall be an ex-officio member and shall not chair the committee.

3. The chairman of the residency advisory committee shall be a physician.

4. Residents in the program should be represented on the committee.

5. The residency advisory committee shall meet with the frequency required to discharge these responsibilities, but not less than semi-annually, and should report at least annually to the head of the sponsoring institution.

6. Formal minutes of the advisory committee meetings shall be kept and shall be submitted to the Residency Review Committee with the annual report.

7. The resident(s) shall provide the chairman of the residency advisory committee with the resident(s) annual evaluation of the program.

* Any program surveyed on/after January 1, 1985 will be reviewed by the RRC based on these Special Requirements.
C. Participating Institutions

Individual phases or parts of the training program may be offered at participating institutions. It is essential that agreements between the sponsoring and participating institutions be defined and that the agreement contains the educational objectives of the program.

1. New or updated affiliation agreements must be included with the annual report.
2. The program will keep all active agreements on file for review at the time of the site visit.
3. The program director is responsible for reviewing the agreements annually and for ensuring updates as needed to assure currency.
4. The reciprocal commitments of the residency program and the participating institutions must be explicit in a written agreement or contract indicating:
   a. The educational objectives of the affiliation experience;
   b. The scope of the affiliation with placement locations noted;
   c. The resources, including space, support services and clinical facilities in the affiliate that will be available to the residents;
   d. The duties and responsibilities the residents will have in the affiliate;
   e. The relationship that will exist between residents and staff of the residency program and the affiliate;
   f. The supervisory relationship and identified supervisor who shall be qualified by certification or equivalent experience in the area as determined by the program director. There must be active participation by the residents at the affiliated site, and resident supervision on-site must be performed by a physician or appropriately-qualified health professional.

III. Educational Program

A. General Support

The residency program and its affiliates must maintain adequate facilities, including office and laboratory space and access to computer facilities. A basic collection of reference texts and periodicals in preventive medicine and public health shall be maintained. Support services, including secretarial, should be provided. Residents must be provided with adequate office facilities during assigned duty hours. All residents should be provided funds for travel to designated professional meetings.

B. Required Program Phases

1. General Information
   a. The Residency Review Committee will consider for accreditation programs which offer: 1) the clinical, academic, and practicum phases; 2) the academic and practicum phases, or 3) the practicum phase alone.
   b. Programs based in non-academic institutions which offer only a practicum year must have formal affiliation with a school of public health, a medical school offering an MPH or equivalent degree, or another program's accredited academic phase.
   c. Programs which offer the academic and practicum phases or the practicum phase only are to accept only individuals who have completed training in an accredited clinical phase.
   d. If the clinical phase is not taken as part of the preventive medicine residency program, the resident may meet the clinical phase requirement with a year in an accredited program in one of the recognized direct primary patient care specialties e.g., family practice, pediatrics, internal medicine, and obstetrics and gynecology or a transitional year program.

2. Clinical Phase
   The clinical phase constitutes a graduate year of clinical training and experience in direct patient care. A clinical year must provide broad experience in direct patient care, including ambulatory and inpatient hospital experience, and must be completed prior to the start of the practicum phase. If a clinical year is offered by the preventive medicine residency program, it must meet the following requirements for accreditation:
   a. In addition to the preventive medicine residency, there must be at least one ACGME-accredited primary care residency at the same institution. Those disciplines considered to provide a broad scope of educational experience in fundamental skills are family practice, pediatrics, internal medicine, and obstetrics and gynecology.
   b. Other departments participating in the clinical year training shall be identified and have delineated roles. The qualifications of the participating faculty should be equivalent to those of the faculty in the accredited primary care residencies.
   c. The curriculum should consist of at least 3 months of hospital experience in internal medicine. In addition, there should be a balanced program of outpatient and inpatient care, in order to provide a broad range of exposure to other types of patients, including pediatrics, obstetrics and gynecology and emergency medicine. Elective rotations should be determined by the needs of the individual resident and/or the requirements of the specialty program. A clinical year consisting exclusively of a series of outpatient clinic rotations will not be considered as offering an adequate breadth of training.
   d. The program should be approved by the institution's clinical coordinating committee or equivalent authority.
   e. The support departments of the sponsoring institutions, such as medical records and the medical library must contribute to the education of residents in accordance with "The Essentials of Accredited Residencies in Graduate Medical Education."
   f. All participating hospitals must be accredited by the Joint Commission on the Accreditation of HealthCare Organizations (JCAHO).

3. Academic Phase
   a. General information—The academic phase consists of a course of study leading to the degree of master of public health or equivalent degree in an institution accredited by a nationally-recognized accrediting agency. The course of study requires a minimum of 1 full academic year of its equivalent as determined by the Residency Review Committee. The resident who is in a degree-granting institution must meet all requirements for the degree. When no degree is granted, a postbaccalaureate curriculum of equivalent content, depth, and rigor may be acceptable providing the curriculum is approved by an appropriate body, such as the graduate school or academic senate of an institution accredited by a nationally-recognized accrediting agency. In such a case, the written notification of approval must be supplied to the Residency Review Committee.
   b. Required coursework—The required coursework shall in all cases include biostatistics, epidemiology, health services organization and administration, environmental and occupational health, and the social and behavioral influences on health.
   c. Research activities—Adequate opportunities should be available for the resident to participate in research activities appropriate to the chosen field of training.

4. Practicum Phase
   The practicum phase is a year of continued learning and supervised application of the knowledge, skills and attitudes of preventive medicine in the field of special study.
   a. Duration—The practicum phase shall be equivalent of 12 full months duration. Programs that offer a combined 2-year academic/practicum program must provide to the Residency Review Committee a clearly delineated schedule showing that adequate time is available to complete both the academic and practicum components of the program. Academic work shall pre-
C. Duty Hours and Personal Responsibility

Resident hours on duty in a clinical setting shall be scheduled and monitored to avoid excessive stress and fatigue. Residents must have a keen sense of personal responsibility for continuing patient care, and must recognize that his/her obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should the resident go off duty until the proper care and welfare of patients have been ensured. Duty hours and night and week-end call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over 4 weeks, residents should spend no more than 80 hours per week in all duties. Residents at all levels should, on average, have the opportunity to spend at least 1 day out of 7 free of hospital duties and should be on call no more than every third night. There should be adequate opportunity to rest and sleep when on call for 24 hours or more. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty.

IV. Evaluation

A. Resident Evaluation

Regular evaluations of resident performance are required at least semiannually and must be reviewed formally by the program director with the resident. Where appropriate, interim evaluation is encouraged.

1. The resident's supervisor in the clinical and practicum phases shall provide a written evaluation to the program director and the resident upon completion of the rotation.

2. The evaluations for each resident must be kept available for review by the individual resident and by the reviewer at the time of the survey.

3. The program director and faculty will certify that residents completing the program have fulfilled all established requirements based on the above evaluations.

4. Each program must develop and use specific performance measures. A variety of acceptable techniques for performance assessment may be utilized. A record must be maintained of the instruments and processes used for assessment.

5. Evaluation of resident(s) in the academic phase will be the responsibility of the sponsoring institution and will include a transcript or equivalent document provided to the resident. All academic activities should be coordinated with the individual resident's residency director.

B. Program Evaluation

1. With the exception of the years when accreditation occurs, an annual report must be submitted to the Residency Review Committee. The program director must describe each individual resident's activities and any significant change in program staffing, affiliations, or facilities for the year covered by the report. Minutes of the residency advisory committee meetings and new or updated interinstitutional agreements must be furnished with the report. The annual report forms will be furnished to the program directors by the Executive Secretary of the RRC.

2. Residents shall have the opportunity to provide written evaluation of the adequacy, quality, and appropriateness of each component of the educational program. This evaluation shall be provided to the chairman of the residency advisory committee (RAO) annually.

3. A record must be maintained of periodic internal assessment of the program by the program director, faculty, and residents.

4. The Residency Review Committee may consider the performance of graduates on the examinations of the American Board of Preventive Medicine as one measure of the quality of the training program.

V. Other

Residents should contact the Executive Director of the American Board of Preventive Medicine for information regarding Board certification.

Special Requirements for Residency Training in Aerospace Medicine

I. Introduction

Aerospace medicine is a specialty of medical practice within 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 enhance performance and support life under such conditions.

II. Educational Program

In addition to the common special requirements, the phases of a residency in aerospace medicine shall contain:

A. Clinical Phase

The clinical phase is described in the common special requirements. Training should emphasize neuropsychiatry, ophthalmology, cardiovascular 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 with aerospace medical problems are frequently encountered. Progressive patient responsibility should be assigned to residents. Supplemental clinical training in the areas mentioned above shall be provided during the practicum year as described below.

B. Academic Phase

The requirements of the academic phase are described in the common special requirements. Additional academic requirements for aerospace medicine are normally integrated into the curriculum leading to a postbaccalaureate degree. In addition to the coursework required in the common special requirements, course content should emphasize environmental physiology and toxicology with respect to the biological effects of altered pressure, temperature, atmospheric chemistry, and ionizing radiation. Facilities should be available for laboratory or clinical investigation of problems with direct application to the specialty; and supervised participation by the resident in a formal research project should be encouraged. Because of the paramount role of clinical care in an aerospace medical practice, it is desirable that the academic faculty be either part or formally affiliated with an accredited school of medicine.
C. Practicum Phase
This year of supervised application should be accomplished in an institutional setting where operational aeromedical problems are routinely encountered and aerospace life support systems are under active study and development. Aircraft accident investigation and aircraft certification regulations must be included. Laboratory facilities should be equipped to provide simulated environments in which the effects of and adaptation to extreme conditions of temperature, barometric pressure, acceleration, weightlessness and psychological stress can be studied. A flight training program should be available both to familiarize the resident with basic aeronautical skills and as a source of clinical material for the supervised management of common clinical problems encountered among flight personnel.

Special Requirements for Residency Training in Occupational Medicine

I. Introduction
Occupational medicine is a specialty within preventive medicine which focuses on the relationships among the health of workers, the ability to perform work, the arrangements of work, and the physical, chemical, and social environments of the workplace. Practitioners in this field recognize that work and the environment in which work is performed can have favorable or adverse effects upon the health of workers as well as other populations; that the nature or circumstances of work can be arranged to protect worker health; and that health and well-being at the workplace are promoted when workers’ physical attributes or limitations are accommodated in job placement.

The principal concerns of occupational medicine are:

A. The Workers
The appraisal, maintenance, restoration, and improvement of health through the application of the principles of preventive medicine, medical care, rehabilitation, and environmental medicine; and the matching of health or physical attributes of the worker with the requirements of jobs.

B. The Workplace
The appraisal and design of work and the workplace for the purpose of controlling within safe limits exposures to potentially injurious substances or conditions; the evaluation of hazards or toxic materials in the workplace; and arranging work so that it conforms to the physiological requirements of workers.

C. Information Management
The collection, collation, storage and analysis of health data to facilitate epidemiologic study of health phenomena related to work or to health-enhancing activities; the dissemination of health relevant information to workers, regulatory agencies, customers, and others who may benefit from such information; and the protection from inappropriate release of confidential medical information.

D. Administration
The application of social, economic and management principles to organize, implement and assess activities designed to promote the health and well-being of workers; and the capability of dealing with relevant regulatory, legal, and industrial relations organizations.

II. Educational program
A. Phases
1. Clinical phase—The clinical phase is described in the common special requirements.
2. Academic phase—The requirements of the academic phase are described in the common special requirements. The academic phase shall include the required courses listed in the common special requirements as well as topics selected from the list of didactic components referenced in Section IIB1 of the “Special Requirements for Occupational Medicine.”
3. Practicum phase—The practicum phase shall prepare the resident for the comprehensive practice of occupational medicine and shall afford opportunities for the resident to deal with clinical, scientific, social, legal, and administrative issues from the perspectives of workers and their representatives, employers, and regulatory or legal authorities.

a. There shall be opportunities for the planned and supervised application of the knowledge and skills acquired in the prior phases of residency education. Residents shall have sufficient continuity of service in practicum activities to foster the assumption of authentic clinical and administrative responsibility and the development of mature judgment and resourcefulness.

b. For at least 4 months the resident shall engage in supervised practice within the real world of work. Through interaction with occupational health personnel, workers, human resources and industrial relations personnel, line supervisors, worker representatives, and the medical community, the resident must gain experience in the clinical and administrative aspects of direct worker care and job assignment, medical screening and surveillance, health conservation and promotion, environmental assessment, employee assistance, and relevant regulatory compliance. Appropriate practicum opportunities may be found in a variety of settings in which a comprehensive program of occupational medicine and related health and administrative services exists. Suitable sites may include heavy and light manufacturing; the utilities, services, and transportation sectors; and clinical facilities, which provide comprehensive services to workers and employers. Diagnostic and referral clinics organized primarily for the diagnosis and assessment of occupational disease can have a vital role in the education of residents but do not afford the broad practicum opportunities specified in 3a above. This experience need not be obtained at a single site, nor must the experience be received in a single 4-month block; however, sufficient sustained attendance at each facility must occur to permit the assumption of significant clinical and administrative responsibility.

c. A 4-month equivalent based upon distributed time totalling 4 months can be acceptable providing that less-than-full-time attendance does not compromise the assumption of responsibility. The program director must document the distributed time totalling 4 months to the satisfaction of the Residency Review Committee. The adequacy of highly fragmented assignments may require special documentation. Assignments which do not afford opportunity for the development of responsibility are not acceptable.

d. Extensive time commitments to the care of minor employee complaints or to service functions characterized by highly repetitive or standardization procedures do not contribute to professional growth and must not be permitted to dilute the educational value of the practicum experience.

e. Because the team approach is an important aspect of occupational medical practice, residents must have assignments which require collaborative work with industrial hygienists, nurses, safety personnel, and also with counselors or others concerned with psychosocial issues.

f. Residents are encouraged to engage in research during the practicum phase with the advice and supervision of the teaching facility. However, the practicum must be primarily in educational experience preparing the resident for the comprehensive practice of occupational medicine. The commitment of time to the development of new knowledge, however valuable, must not im-
pair achievement of the fundamental objectives of the practicum by diluting the educational experience, diminishing peer interaction, or impeding the assumption of progressive clinical and administrative responsibility.

B. Required Components

The following components are required, and may be addressed in more than one phase of the program:

1. Didactic component—A didactic component must be provided in the practicum phase. This component shall include structured lectures, journal clubs, symposia, etc., which focus on the following topics:
   a. Environmental physiology, including responses to heat, pressure, noise, and other physical stresses;
   b. Occupational disease, including diagnosis, differential diagnosis, prevention and treatment;
   c. Toxicology, including basic principles, clinical applications, and risk assessment;
   d. Industrial hygiene, including instrumentation, data interpretation, and basic environmental control measures;
   e. Safety, including behavioral factors in accident causation and control, medical support of accident investigation;
   f. Ergonomics;
   g. Determination of fitness to work, placement of workers, adaptations of work to accommodate handicaps;
   h. Employee assistance programs, including substance abuse and rehabilitation;
   i. Health education and health promotion, lifestyle risk factors as they are affected by the occupational environment;
   j. Occupational health data management and analysis;
   k. Management and administrative aspects of an occupational health program;
   l. Clinical preventive activities to improve the health of workers and their families.

2. Clinical component—The clinical component shall include, but not be limited to, each of the following topics:
   a. Clinical care of workers in the prevention, diagnosis, treatment and rehabilitation of work-related disorders;
   b. Evaluation of the fitness of workers for normal or modified job assignments in a wide variety of work environments, and the assessment of impairment and disability;
   c. Counseling and education of workers and supervisors with respect to work or environmental hazards, health-related habits of living, and the arrangements of work.

3. Administrative Component—The administrative component will provide the resident with opportunities for management responsibilities and shall include, but not be limited to, each of the following topics:
   a. The planning, administration, supervision and evaluation of a broad program for the protection and promotion of the health and safety of workers in the work setting including health risk assessment, accident evaluation, and risk reduction.
   b. Application of administrative and scientific principles in the achievement of compliance with regulatory requirements and those of workers’ compensation plans.
   c. Acquisition, collation, storage and analysis of health and environmental data.

Special Requirements for Residency Training in Public Health and General Preventive Medicine

I. Introduction

A. Scope of the Specialty

Public health and general preventive medicine is the specialty of preventive medicine which deals with health promotion and disease prevention in communities and in defined populations. Practitioners in this field are found in governmental and voluntary health agencies, academic and health care institutions, group practice settings, and health service research organizations. Many of these specialists deal with public health practice, the direction and management of health care institutions and delivery systems, the community’s health, and the health status and demographics of population groups. Some of these specialists provide prevention interventions for individual patients while others are involved in the health status of both groups and individuals.

B. General Objectives

The achievement of knowledge and skills in the component functions of preventive medicine will enable the graduate practitioner to:

1. Perform epidemiological investigations of acute and chronic diseases and injuries;
2. Use appropriate statistical techniques in the design of studies and interpretation of findings relative to disease interventions performed on individuals and in monitoring and experimental protocols;
3. Plan, administer, and evaluate programs to promote health and prevent disease in medical practice settings and in public health agencies;
4. Design, perform, and evaluate clinical trials;
5. Apply clinical interventions in the general population;
6. Assess health risk factors in individual persons and groups and prescribe appropriate interventions;
7. Assess and ameliorate the impact of environmental and occupational risk factors in individual persons and in groups;
8. Assess the clinical and public health program needs of populations, e.g., workers, communities, or military groups;
9. Achieve maximum advantage through collaboration with other members of the health promotion and preventive medicine team;
10. Develop budgeting and personnel management skills; and
11. Develop research skills in other areas appropriate to health promotion and disease prevention.

II. Required Phases

A. Clinical Phase

The clinical phase is described in the common special requirements. If the resident has already chosen an area of special emphasis, the clinical phase should be designed to strengthen skills in that area.

B. Academic Phase

The academic phase is described in the common special requirements. Program directors shall counsel residents and school authorities on coursework that should be taken as electives. Electives should be chosen according to the special emphasis and interest of the resident and the “Special Requirements for Preventive Medicine.”
C. Practicum Phase

1. Description
   a. The purpose of the practicum phase is to give the resident experience in practicing general preventive medicine and public health in 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 in different settings. Additionally, the training must provide opportunity for concentrated experience in an area of the resident's special emphasis.
   b. This phase shall be the equivalent of 12 months duration. Programs that offer a combined 2-year academic/practicum program must provide the ERC a clearly delimited schedule showing that adequate time is available to complete both the academic and practicum phases.
   c. Didactic education must be documented and must offer a broad range of topics such as the medical aspects of health promotion, disease prevention and surveillance, toxic exposure, health economics, clinical issues in prevention, management techniques, and current epidemiological issues.
   d. Residency programs are encouraged to make rotations in occupational medicine available to their residents.
   e. The program should include studies that offer each resident an opportunity to participate in data gathering and analysis procedures.
   f. The program must provide at least a 1-month experience in a public health agency and this must be documented for each resident.
   g. The adequacy of highly fragmented assignments may require special documentation.
   h. Because the practitioners of public health and preventive medicine will need management skills, the program should include experience in budgeting, fiscal control, personnel practice, and administrative techniques, including automated record keeping and computer applications in the management of health services.
   i. Special attention should be given to the political process, governmental structure, and health policy. It is highly desirable that observation or participation in legislative and regulatory procedures as well as public relations should be included.

2. Sponsoring and Participating Institutions
   a. The facilities in which training is provided need not conform to a rigid pattern. The sponsoring institution may be an educational institution, a research center, or an operating health agency. The affiliation(s) must be documented by written agreements as specified in the common special requirements.
     1) If the sponsoring institution is an educational or research institution, it should have resources for developing a comprehensive graduate program in preventive medicine. In the case of a sponsoring institution which is not a public health agency, affiliation(s) must be negotiated with a health department, other health agency(ies), or organizations to assure appropriate didactic and research opportunities.
     2) If the sponsoring institution is a health agency, it should offer a comprehensive experience in community or public health. The program may include communicable and chronic disease control, health care administration, health protection and promotion, maternal and child health, environmental health and sanitation, and mental health. To assure an appropriate didactic component, including the gathering and analyzing of data, affiliations must be negotiated with a medical school or school of public health, and that relationship documented in a written agreement as specified in the common special requirements.

b. In addition to the sponsoring institution, a practicum may be given in participating institution(s) which is/are chosen to meet a particular need of a resident.

3. Facilities
   a. The resources and structure of a participating institution should be well established and should serve a population or provide research and educational programs sufficiently comprehensive to assure appropriate experience in public health and general preventive medicine.
   b. The competence and interest of the professional and supervisory staff in residency education should be assured to the satisfaction of the Residency Review Committee.

ACGME: February 1992 Effective: January 1993

Special Requirements for Residency Training in Psychiatry

I. Introduction

An approved residency program in psychiatry must demonstrate that it provides an educational experience of such excellence as to assure that its graduates will possess sound clinical judgment and a 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 4 years of training the highest possible degree of expertise in all of the diagnostic and treatment procedures used in psychiatry, those individuals who satisfactorily complete residency programs in psychiatry must be 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.

A. Eligibility for Program Approval

1. Program Duration
   a. A complete psychiatry residency is 48 months. Twelve of those months may be spent in an ACGME-approved child psychiatry residency. Accreditation by the ACGME is required for all years of the training program.
   b. Any program that alters the length of training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.
   c. Prior to entry in the program, each resident must be notified in writing of the required length of training for which the program is accredited. The required length of training for a particular resident may not be changed without mutual agreement during his/her program, unless there is a break in his/her training or the resident requires remedial training.
   d. Programs should be conducted under the sponsorship of an institution which meets the General Requirements that apply to residency programs in all specialties, as outlined in the Essentials of Accredited Residencies.
   e. Programs should meet all of the Special Requirements of Residency Training in Psychiatry. Under rare and unusual circumstances, programs of either 1 year or 2 years duration may be approved, even though they do not meet all of the above requirements for psychiatry. Such 1 or 2 year programs will be approved only if they provide some highly specialized educational and/or research programs. Also, such programs will be approved
only if they afford residents an opportunity to complete a curriculum comparable to that outlined in the Essentials.

2. Program Size

a. Although the Residency Review Committee does not designate any specific number of residents who must be in training in a given program, all programs must maintain a "critical mass" of trainees sufficient to promote an intellectually stimulating educational atmosphere. An educationally sound, minimal "critical mass" of psychiatric residents is defined as at least three trainees enrolled in each year of a program.

b. Programs which fall below this prescribed "critical mass" will be reviewed, and if this deficiency is not corrected, will be subject to negative action.

c. Programs in which the 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, must include organized clinical services in inpatient, outpatient, emergency, consultation-liaison and child psychiatry.

d. Programs shall not increase the total size of the resident complement (as of the time of the last review) by more than 20% without the approval of the Residency Review Committee. Such approval will require documentation that didactic and clinical training, including supervision, will not be compromised.

3. Program Quality

a. A well-planned, high quality educational program includes specific, assessable objectives for program components and criteria for graduation. These must be written and provided to each resident and faculty member. Generally speaking, the quality of a residency program is reflected in the ability of its residents to conceptualize all illnesses in terms of biological, psychological and sociocultural factors which determine normal and disordered behavior and be able to accomplish further data gathering, differential diagnosis, formulation of a treatment plan, implementation of treatment and 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.

B. Residency Entry Requirements

Physicians may enter programs at the second postgraduate year level only after a broad-based clinical year of accredited training in the United States or Canada in programs in internal medicine, family practice or pediatrics; or after an ACGME accredited transitional year program; or after 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 4 months in internal medicine, family practice and/or pediatrics, and this training must be in a clinical setting that provides comprehensive and continuous patient care. Neurology rotations may not be used to fulfill this four month requirement. One month, but no more, of this requirement can be fulfilled by an emergency medicine rotation, as long as the experience is predominately with medical evaluation and treatment as opposed to surgical procedures.

2. A psychiatric first postgraduate year should not include more than 6 months in psychiatry and must not include more than 8 months in psychiatry.

3. A minimum of 2 months of neurology, or its full-time equivalent on a part-time basis, is required prior to completion of training. It is strongly recommended that this experience occur during a psychiatric first postgraduate year. For residents transferring into a program, there must be documentation in the training record that they have met this requirement in either current or prior training.

II. Objectives of Training

A. First Postgraduate Year

The training obtained during the first postgraduate year should provide residents with medical skills most relevant to psychiatric practice. These include:

1. Learning to undertake the initial clinical and laboratory studies of patients presenting with a broad range of common medical and surgical disorders;

2. Being able to diagnose common medical and surgical disorders and to formulate appropriate initial treatment plans;

3. Being able to provide limited, but appropriate, continuous care of medical illnesses and to make appropriate referrals;

4. Being especially conversant with medical disorders displaying symptoms likely to be regarded as psychiatric, and with psychiatric disorders displaying symptoms likely to be regarded as medical;

5. Being especially cognizant of the nature of the interactions between psychiatric treatments and medical and surgical treatments; and

6. Being able to relate to patients and their families, as well as other members of the health care team with compassion, respect and professional integrity.

It is recommended that the department of psychiatry maintain contact with residents in the first postgraduate year while they are on services other than psychiatry. This is an ideal time to educate residents, such as by interdisciplinary seminars, in topics dealing with the interface between psychiatry and the rest of medicine.

B. Postgraduate Years II-IV

The chief objective of residency education is the development of a high order of clinical competence. Such competence requires attainment of the necessary substantive knowledge, skills and professional attitudes.

1. Requisite knowledge includes:

a. Thoughtful and informed appraisals of the major theories and viewpoints in psychiatry, together with a thorough grounding in the generally accepted facts;

b. Understanding of the biological, psychological, social, economic, ethnic and family factors that significantly influence physical and psychological development in infancy, childhood, adolescence and adulthood;

c. Comprehension of the etiologies, prevalence, diagnosis and treatment of all of the psychiatric conditions in the current standard diagnostic statistical manual;

d. Comprehension of the diagnosis and treatment of neurologic disorders such as, dementia, headaches, head trauma, increased intracranial pressure, infectious diseases, movement disorders, multiple sclerosis, Parkinson's disease, seizure disorders, and stroke and related disorders;
e. Thorough appreciation of the use, reliability and validity of the generally accepted techniques for diagnostic psychological assessment;
f. Familiarity with the issues of financing and regulation of psychiatric practice, including information about the structure of governmental and private organizations that influence mental health care;
g. Solid grounding in medical ethics as applied to psychiatric practice;
h. Appreciation of the history of psychiatry and its relationship to the evolution of modern medicine;
i. Familiarity with the legal aspects of psychiatric practice;
j. Understanding of when and how to refer; and
k. Appreciation of research methods in the clinical and behavioral sciences related to psychiatry.

2. Requisite skills include:
a. Experience and competence with all age groups in the elements of clinical diagnosis such as interviewing; clear and accurate history taking; competent physical, neurological and mental status examination; and complete and systematic recording of findings;
b. Competence in relating history and clinical findings to the relevant biological, psychological and social issues associated with etiology and treatment;
c. Competence in formulating a differential diagnosis and treatment plan for all conditions in the current standard nomenclature, taking into consideration all relevant data;
d. Experience and competence in the major types of therapy including short and long term individual psychotherapy, psychodynamic psychotherapy, family therapy, group therapy, behavior therapy, crisis intervention, pharmacological and other somatic therapies, and drug and alcohol detoxification;
e. Experience and competence in providing continuous care for a variety of patients from different age groups, seen regularly and frequently for an extended time, in a variety of treatment modalities;
f. Competence in psychiatric consultation in a variety of medical, surgical and community settings;
g. Experience in psychiatric administration, especially such as leadership of interdisciplinary teams;
h. Knowledge of the indications for and limitations of the more common psychological tests;
i. Ability to appraise critically the professional and scientific literature; and
j. Ability to teach psychiatry to students in the health professions.

3. Requisite attitudes:
a. Residents must have a strong sense of responsibility for patients. The attitudes required of a psychiatrist are those expected of all physicians. These attitudes begin to be acquired in medical school and are broadened in the medical specialty training of the psychiatrist.
b. Other important attitudinal components for residents to develop include a desire to be aware of their own strengths and limitations; an awareness of feelings toward themselves and others; a commitment to high ethical standards, and, a commitment to continuing professional development.

C. Curriculum

1. Methods of Meeting Training Objectives
a. An approved program must have an explicitly described educational curriculum composed of (1) formal didactic instruction such as regularly scheduled lectures, teaching rounds, seminars, clinical conferences and required reading assignments; (2) clinical experiences in which the resident, under supervision, receives progressively greater responsibility for patient care.
b. Residency education in psychiatry demands long hours and disciplined effort. The program should carefully monitor any activity outside the residency that interferes with education, performance or clinical responsibility. The program should carefully monitor all on-call schedules and hours within and outside of the residency to prevent interference with education, performance, or clinical responsibility. The monitoring should assure:
   1) one full day out of 7 free of program duties;
   2) on average, on-call duty no more than every third night;
   3) adequate back-up if patient care needs create resident fatigue sufficient to jeopardize patient care or resident welfare during or following on-call periods.
c. Formal educational activity shall have high priority in the allotment of the resident's time and energies. Clinical responsibilities must not prevent the resident from obtaining the requisite didactic educational activities and formal instruction.
d. All programs should state specifically and as clearly as possible the objectives and competencies required for successful 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 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, psychologists, interns and colleagues from other medical specialties and mental health disciplines.
g. Clinical training must include an adequate amount of regularly scheduled, individual supervision. Each resident must have at least 2 hours of individual supervision weekly, in addition to teaching conferences and rounds, in the PG-2 through PG-4 years of training.
h. An important part of the education of the resident is the development of teaching skills. Residents should have ample opportunity to teach students in the health professions.
i. All programs should provide residents an opportunity to pursue individually 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, journal clubs, and lectures by visitors are desirable adjuncts, but must not be used as substitutes for an organized didactic curriculum.
b. The curriculum must include adequate and systematic instruction in basic biological (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 render competent care to their patients from various cultural backgrounds. This course must be especially comprehensive in those programs with residents whose cultural backgrounds are significantly different from those of their patients.

d. Didactic exercises should include the presentation and discussion of clinical case material at conferences attended by faculty and fellow residents. This training should involve experiences in formulating and discussing the theoretical and practical issues involved in the diagnosis and management of the cases presented.

3. Clinical experience:

a. Carefully supervised clinical care of patients is the core of an adequate program. The clinical services must be so organized that residents have major responsibility for the care of a significant proportion of all patients assigned to them, and that they have sufficient and high quality supervision. The amount and type of patient care responsibility a resident assumes must increase as the resident advances in training.

b. Each resident must have major responsibility for the diagnosis and treatment of a reasonable number and adequate variety of patients with both acute and chronic illnesses representing the major psychotic and nonpsychotic categories of psychiatric illness. Adequate experience must also be assured in the diagnosis and management of the medical and neurological disorders encountered in psychiatric practice. Each resident must have supervised experience in the evaluation and treatment of patients of both sexes, of various ages from childhood to old age, and from a variety of ethnic, racial, social and economic backgrounds. The clinical experiences are to be designed to develop the requisite skills as outlined in Section II. B. 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 9 months, but no more than 18 months (or its full-time equivalent if done on a part-time basis), in 4 years of training. In general, it is preferable that the minimum inpatient experience be 12 months, although it is recognized that in some settings other training opportunities might lead to the absolute minimum of 9 months. It may be educationally rewarding, though not required, that some of this inpatient experience occur later in training with groups of inpatients that had been encountered earlier in the residency.

2) at least 1 year (or its full-time equivalent if done on a part-time basis) in an organized and well supervised outpatient program, which includes experience with a wide variety of disorders, patients and treatment modalities, with experience in both brief and long-term care of patients, utilizing both psychodynamic and biological approaches to outpatient treatment. Long-term treatment experiences must include a sufficient number of patients, seen at least weekly for 1 year or more, under supervision,

3) supervised clinical experience in the evaluation and treatment of children, adolescents, couples and families,

4) supervised clinical experience in the diagnosis and treatment of neurological patients,

5) supervised psychiatric consultation/liaison responsibility, involving patients on other medical and surgical services,

6) supervised responsibility on a 24-hour psychiatry 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 para-professional mental health personnel in the treatment of patients,

9) supervised experience with the more common psychological test procedures in a sufficient number of cases to give the resident an understanding of the clinical usefulness of these procedures and of the correlation of psychological test findings with clinical data (under the guidance of a qualified clinical psychologist, residents should have experience with the interpretation of the psychological tests most commonly used, and some of this experience should be with their own patients), and

10) supervised clinical management of patients with alcoholism and drug abuse, including detoxification and long-term management in inpatient and/or outpatient settings, and familiarity with self-help groups.

III. Administration of Program

A. Institutional Support

The administration of the sponsoring institution(s) should be understanding of and sympathetic to the attainment of educational goals and should evidence the willingness and ability to support these goals philosophically and financially. The latter includes a commitment by the institution and by the program that embraces appropriate compensation for faculty and house staff, educational facilities and support services, as well as opportunities for research.

B. Program Direction and Notification Requirements

1. Each residency program must be under the direction of a fully trained and qualified psychiatrist whose major responsibility is to maintain an excellent educational program. The residency program director must be certified by the American Board of Psychiatry and Neurology or possess equivalent qualifications, and must devote no less than one-half time to the administration and operation of the educational program.

2. The program leadership is responsible for notifying the Executive Secretary of the Residency Review Committee within 30 days in writing of any major change in the program that may significantly alter the educational experience for the residents, including:

a. Changes in leadership of the department or the program.

b. Changes in administrative structure such as an alteration in the status of the program/department within the institution.

3. The program director must obtain prior approval for the following changes in the program in order for the Residency Review Committee to determine if an adequate educational environment exists to support these changes:

a. For the addition or deletion of any participating institution to which residents rotate for 6 months or longer.

b. For the addition or deletion of any rotation of 6 months or longer.
c. For any increase greater than 20% in the approved resident complement of the program.

d. For any change in the total length of the residency program.

Upon review of a proposal for a major change in a program, the Residency Review Committee may determine that a site visit is necessary.

4. The director of the residency program should have an educational policy committee composed of members of the teaching staff and include representation from the residents. This committee should participate actively in planning, developing, implementing, and evaluating all significant features of the residency program, including the selection of residents (unless there is a separate residency selection committee), determining curriculum goals and objectives, and evaluating both the teaching staff and resident staff. Each program should have a written description of the committee including its responsibility to the sponsoring department or institution and to the program director.

C. Residency Selection and Transfer

1. The program director is responsible for maintaining a process for selecting resident physicians who are personally and professionally suited for training in psychiatry. It is recommended that each program have a residency selection committee to advise the program director.

2. The program should document the procedures used to select residents. Application records should document information from medical schools and graduate medical education programs. A documented procedure should be in place for checking the credentials, the clinical training experiences and the post 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 4 years of training.

5. A written set of due process procedures must be in place for resolving problems that occur when a resident's performance fails to meet required standards. These must include the criteria for any adverse action, such as placing a resident on probation, or for terminating a resident whose performance is unsatisfactory. The procedures should be fair to the resident, patients under care, and the training program. A copy should be provided to the residents at the beginning of training.

6. Readily available procedures for assisting the resident to obtain appropriate help for significant personal or professional problems should be in place.

7. The director, upon the resident's graduation, will affirm in the training record that there is no documented evidence of unethical behavior, unprofessional behavior, or 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.
Special Requirements for Residency Training in Child and Adolescent Psychiatry

I. Introduction

Special requirements for accredited residency training in child and adolescent psychiatry are generically 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 2 years of accredited training in psychiatry, a child and adolescent psychiatry resident must obtain 2 years' training in an accredited child and adolescent psychiatry program.

B. To achieve greater flexibility in the sequence of residency training and to assist in recruitment, the 2-year child and adolescent psychiatry training experience may be initiated at any point beyond the PGY-I level in the psychiatry residency sequence. Child and adolescent psychiatry residency training is best done full-time and it must be done in no more than two blocks. If done in two blocks, the blocks must not be more than 5 years apart, and the shorter block must not be less than 6 months long. At the discretion of the program director, 1 year of training credit may be given for 2 years at half-time or 2 years of training credit may be given for 3 years at two-thirds time. Also, at the discretion of the program director, up to 6 months' training credit in child and adolescent psychiatry may be given for residency training in pediatrics which was at least a year in duration beyond the PGY-I year. In summary, in addition to the first post-graduate year, a child and adolescent psychiatry resident must complete successfully a total of 4 years of residency, 2 years in psychiatry and 2 years in child and adolescent psychiatry. Exposure to child and adolescent psychiatry obtained as part of the psychiatry curriculum does not count toward residency training in child and adolescent psychiatry. The entry point of child and adolescent psychiatry residency training may be anytime after the first post-MD year.

C. Each training program accredited for child and adolescent psychiatry must be an integral part of a psychiatry residency program which is accredited for 3 years of training, or must have a formal educational affiliation agreement with such a program. The written agreement of such affiliation must be signed by the residency directors of both programs and copies must be filed with the Residency Review Committee.

III. Leadership and Faculty

The residency program in child and adolescent psychiatry must be under the direction of a fully trained child and adolescent psychiatrist who is Board certified in child and adolescent psychiatry or who possesses suitable equivalent qualifications as determined by the 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 PTF, fully trained, child and adolescent psychiatrists in the child and adolescent psychiatry residency program.

IV. Residency Training

A. A program must have at least two residents in each of the 2 years of training. Peer interaction and the need for group discussion in seminars and conferences are crucial.

B. Educational quality must have the highest priority in the allotment of the residents' time and energy. The clinical responsibilities of residents must not infringe unduly on didactic educational activities. A formal curriculum must be outlined and available. It must include a program of graduated learning and experience through the 2 years, which is marked by graduated and increased clinical responsibility for the diagnosis and treatment of infants, children, adolescents, and their families. The residency training must take place in a child and adolescent psychiatric facility in which a spectrum of supervised experience is available with children from birth through adolescence.

C. Emphasis on developmental considerations is the hallmark of a child and adolescent psychiatric program. Toward this end, clinical experience with infants, children, and adolescents and with families from all socio-economic levels is essential. Programs unable to provide such broad populations themselves must do so through affiliation.

D. The program must provide an understanding of normal behavior as well as the gamut of developmental psychopathology. Biological, sociocultural, psychodynamic, behavioral, and familial aspects of childhood and adolescence and their problems must be covered both in the clinical and the didactic experience. Residents must receive training so that they have an opportunity to understand and to treat competently patients from various cultural backgrounds.

E. Opportunities for the development of both conceptual understanding and clinical skills in therapeutic interventions with children, adolescents, and families, including psychodynamic and psychopharmacologic treatment, must be provided. Work with outpatients must include evaluations and an adequate experience with psychodynamic therapy, including work with some children and adolescent patients for at least a year's duration.
F. Although the resident is not expected to become proficient in the administration of psychological tests, he/she must be knowledgeable about their appropriate uses and limitations.

G. There must be teaching in pediatric neurology and in mental retardation and other developmental disorders. The development of skill in working with severely disturbed children or young adolescents is an essential part of the training experience and is to be achieved in an 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 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 and adolescent psychiatry faculty members, but with other medical and mental health professionals as well.

J. The opportunity for clinical research projects must be available. Opportunities for teaching with community groups, medical students, and other residents should also be available.

V. Evaluation

A. The program director is responsible for selecting residents, planning the curriculum, evaluating individual resident progress, and maintaining records of these endeavors. The program director shall provide residents with an understanding of the goals of training, of their responsibilities, and of the evaluation procedures.

B. As a condition of the resident’s graduation, the program director will affirm in the training record that there is no documented evidence of unethical behavior, unprofessional behavior, or serious question of clinical competence. Where there is such evidence, it will be comprehensively recorded, along with the responses of the resident.

C. In addition to periodic assessments, an annual evaluation procedure is required. This evaluation procedure should include a knowledge-based as well as clinical skills examination yearly. Program content shall be modified in response to the findings provided by the evaluation procedures.

VI. Facilities

The program director is also responsible for the provision of adequate space and equipment for educational activities, e.g., audovisual equipment, one-way mirrors and library facilities which contain basic child and adolescent psychiatric textbooks and journals on child and adolescent psychiatry. Adequate office space with readily accessible play materials must be available for each resident. Special space for physical and neurological examinations, as well as the appropriate medical equipment, must also be readily available in the training facility.

ACGME: June 1987 Effective: July 1988

Special Requirements for Residency Training in Diagnostic Radiology

I. Objective

Diagnostic radiology encompasses a variety of diagnostic imaging techniques, including all aspects of roentgen diagnosis, nuclear medicine, diagnostic ultrasound, magnetic resonance imaging and the use of other forms of radiant energy. The residency program in diagnostic radiology shall offer a quality graduate medical education experience of adequate scope and depth in all of these associated diagnostic disciplines.

II. Training Period

The program shall offer a minimum of 4 years of graduate medical education (including vacation and meeting time) in diagnostic radiology, of which at least 40 months of training must be in the parent or integrated institution(s). The minimum period of training in nuclear radiology shall be 6 months.

III. Direction and Supervision

A. Program Director

The program director shall be responsible for the total training in diagnostic radiology, which includes the instruction and supervision of residents. He/She must be a staff member who is a diagnostic radiologist or a radiologist, and must contribute sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. The program director must also have appropriate authority to organize and fulfill administrative and teaching responsibilities in order to achieve the educational goals. He/She shall be certified by the American Board of Radiology or possess suitable equivalent qualifications, as determined by the ACGME.

The program director shall be responsible for evaluation of the teaching staff in concert with and with the approval of the department chair. A complete curriculum vitae of the program director shall be filed with the Executive Secretary of the Residency Review Committee for Radiology at the time of appointment, and updated with each review of the program by the Residency Review Committee for Radiology.

The program director is responsible for promptly notifying the Executive Secretary of the RRC, in writing, of any major changes in the program, including changes in leadership. Prior approval of the RRC is required for the addition or deletion of a major participating hospital, for an increase in the number of residents in the program, and for a major change in the format of the program. Upon review of a proposal for major change in a program, the RRC may determine that a site visit is necessary.

B. Staff

The teaching staff in the program must be qualified in those areas in which they are assigned to instruct and supervise residents, and they must contribute sufficient time to the program to provide adequate instruction and supervision.

At least one faculty member in each program must be designated to have primary responsibility for the educational content of each subspecialty area (see Section VII). No faculty member can have primary responsibility for the educational content of more than one subspecialty area, although faculty can have clinical responsibility and/or teaching responsibilities in several. Evidence for subspecialty commitment must be documented by each faculty member’s clinical teaching and research in the particular area.
IV. Responsibilities of Institutions

A. Institutional Support

The governing body of the institution must provide support for the program director in teaching, recruiting staff, selecting residents, evaluating resident performance and dismissing residents whose performance is unsatisfactory. The institution must demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff must be demonstrated.

B. Participating Institutions: Affiliation and Integration

The residency program in diagnostic radiology must have one parent institution with primary responsibility for the entire program. When any institution(s) other than the parent is utilized for the clinical or basic science education of a resident in diagnostic radiology, letters of agreement must be provided by the appropriate institutional authority. Institutions may participate on an affiliated or integrated basis. An integrated relationship is one where the program director appoints the members of the teaching staff and is involved in the appointment of the chief of service at the integrated institution, (b) determines all rotations and assignments at the integrated institution, and (c) is responsible for the overall conduct of the educational program in the integrated institution. Rotations to integrated institutions are not limited in duration. However, rotations to affiliated institutions may not exceed 8 months in the 4-year diagnostic radiology program.

The purpose of another institution's participation and the educational contribution to the total training program shall be defined. Service responsibility alone at a participating institution does not constitute a suitable educational experience. Affiliation shall be avoided where musical instruments are at such a distance from the parent institution as to make resident attendance at rounds and conferences impractical, unless there is a comparable educational experience at the affiliated institution.

V. Facilities

The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in diagnostic radiology, taking into account the modern facilities and equipment required in all of the subspecialty rotations (see Section VII).

VI. Clinical Resources

The program in diagnostic radiology must provide a sufficient volume and variety of patients, as defined in Section VI.

VII. Training Content

The clinical training must provide for progressive, supervised responsibility for patient care, and must ensure that the supervised resident performs those procedures commonly accepted in all aspects of diagnostic radiology. The training, in general, must include progressive study and experience in all diagnostic radiologic subspecialties, as well as diagnostic radiologic physics, radiation biology, radiation protection, and pathology.

The training program shall be divided into periods of experience which must include the following subspecialty areas: chest radiology (including mammography), musculoskeletal radiology, gastrointestinal radiology, genitourinary radiology, neuroradiology, pediatric radiology, and cardiovascular and interventional radiology.

Additionally, each resident will have documented supervised experience in interventional procedures, such as guided biopsies, drainage procedures, non-coronary angioplasty, embolization and infusion procedures, and percutaneous introduction techniques. These requirements may be met by a cooperative program with other departments and residencies.

Each resident must have basic life support training and advanced cardiac life-support training is recommended.

Acceptable experience in cardiovascular radiology requires at a minimum that the resident be present during interpretation of adult and pediatric angiographic and arteriographic evaluation of acquired and congenital conditions. Experience in cardiac echocardiography is recommended. Preferably, each resident shall have a defined rotation in cardiac catheterization as an observer or assistant, and participate in the interpretation of those procedures. These requirements may be met by a cooperative program with the department of cardiology.

Computed tomography, diagnostic ultrasound, magnetic resonance imaging and nuclear radiology must be included as separate rotations or integrated with the diagnostic radiology primary rotations. Experience in obstetrical ultrasound is required.

The program director must be able to document the experience of residents in the performance of neuroradiologic, vascular and interventional procedures, specialized procedures in musculoskeletal radiography, e.g., arthrography, and image assisted biopsy and drainage procedures. The experience of residents must not be significantly diminished by the presence of other trainees, such as fellows and postgraduate trainees. Radiation biology, diagnostic radiologic physics, and radiation protection are required elements of the curriculum. In view of the importance of understanding pathology as a basis for radiologic diagnosis, emphasis should be placed on its study. Radiologic/pathologic conferences are required for those residents who do not participate in formalized extramural pathology teaching programs.

Radiologic education in diverse organ systems must 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.

Patient service commitments must not compromise the achievement of the program's educational goals and objectives.

VIII. Resident Supervision/Duty Hours

The responsibility or independence given to residents should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures.

Duty hours and night and weekend call for residents must reflect the concept of responsibility for adequate patient care. However, residents must not be required regularly to perform excessively difficult or prolonged duties. It is recommended that residents should be allowed to spend at least one full day out of seven away from the hospital and should be assigned on-call duty in the hospital no more than on average every third night. It is the responsibility of the program director to monitor resident assignments to assure adherence to this recommendation.

IX. Research

The program must provide an environment in which a resident is encouraged to engage in scholarly activity 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 shall be made in the application and indicated by papers published by clinical staff and residents.

X. Educational Environment

The education in diagnostic radiology must occur in an 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.
XI. Training Complement

Peer contact and discussion are as important to the learning process as contact with teaching faculty. The number of diagnostic radiology residents in the program must be sufficient to provide for frequent and meaningful discussion with peers as well as to provide appropriate coverage for adequate patient care. Appointment of a minimum of eight residents with, on average, two appointed each year, is required for an efficient learning environment.

As noted above, prior approval of the RRC is required for an increase in the number of residents. The complement of residents must be commensurate with the total capacity of the program to offer an adequate educational experience in diagnostic radiology.

XII. Resident Evaluation

The program director, in concert with the teaching staff, shall provide written evaluations of each resident’s performance, preferably at the end of each rotation, but not less than four times yearly. The training evaluation of resident performance and progress must be documented through appropriate techniques, including staff appraisal, oral or written tests, or a combination of these. The Residency Review Committee will consider the performance of a program’s graduates on the examinations of the American Board of Radiology as one measure of the quality of the training program.

XIII. Internal Review of Program

There should be documented evidence of periodic institutional evaluation of the program in relation to the educational goals, the needs of the residents and the teaching responsibilities of the faculty. This evaluation should include an assessment of the balance between the educational and service components of the residency.

XIV. Teaching File

A teaching file of images referable to all aspects of diagnostic radiology must be available for use by residents. This file shall be indexed, coded, and currently maintained.

XV. 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.

XVI. 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 must have access to a general medical library.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain of all requirements for admission to the examination process.


Procedural Information Concerning the Accreditation Review Process for Subspecialty Programs of Diagnostic Radiology

Subspecialty programs must be administratively linked to an accredited core residency program in diagnostic radiology. (The only exception is pediatric radiology, as discussed below.) An application for accreditation of a new subspecialty program will be considered only if the core program has full accreditation. An application will not be accepted for review if the core program in diagnostic radiology is accredited on a provisional or a probationary basis, or if it has been accredited with a warning that adverse action will be taken if it is not in substantial compliance with the Essentials of Accredited Residents at the time of the next review.

A subspecialty program in pediatric radiology may not necessarily be administratively linked to an accredited core residency program in diagnostic radiology if the pediatric radiology program is conducted in a children’s hospital. In such a case, the subspecialty program may be considered free-standing and, therefore, not required to be under the sponsorship of a diagnostic radiology residency program.

An on-site survey of the proposed program is required for the initial review by the Residency Review Committee. Accreditation will be granted on the basis of the application and the written report from the on-site survey of the proposed program. Following the initial approval, the subspecialty program will be surveyed and reviewed in conjunction with the core diagnostic radiology program.

Subspecialty programs will be designated as “accredited” or “non-accredited.” No other delineation of accreditation categories will be used. The accreditation status of the subspecialty program will be directly related to that of the core diagnostic radiology program, as follows:

Subspecialty programs may be cited for deficiencies and advised that either the deficiencies must be corrected by the specified time or accreditation will be withdrawn regardless of the accreditation status of the associated diagnostic radiology program.

If the associated diagnostic radiology program is accredited on a probationary basis or accredited with a warning that adverse action will be taken, the subspecialty program will be informed that its accreditation status is also in jeopardy. Thereafter, accreditation of the subspecialty programs will be withdrawn if the Residency Review Committee finds that the sponsoring institution(s) is (are) not making satisfactory progress in addressing the adverse accreditation status of the core diagnostic radiology program.

Withdrawal of accreditation of the core diagnostic radiology residency program will result in simultaneous withdrawal of accreditation of the subspecialty program.

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

Special Requirements for Residency Training in Neuroradiology

I. Definition and Objectives

The body of knowledge and practice of neuroradiology comprises both imaging and interventional procedures related to the brain, spine and spinal cord, head, neck, and organs of special sense in adults and children. Special training and skills are required to enable the neuroradiologist to function as an expert diagnostic and therapeutic consultant and practitioner. The objective of training in this subspecialty of radiology is to provide trainees with an organized, comprehensive and highly supervised full-time educational experience in the selection, interpretation, and performance of these examinations and procedures, and to provide them with opportunities and skills for research in the field of neuroradiology.

A neuroradiology training program should function in direct association and/or affiliation with an AGME accredited training program in general diagnostic radiology.
II. Duration of Training

The program shall offer a minimum of 1 year of graduate medical education in neuroradiology. This year of training must follow successful completion of an ACGME accredited program in diagnostic radiology, or its equivalent.

III. Program Director

The program director must be certified by the American Board of Radiology in diagnostic radiology or radiology, or possess equivalent qualifications, and shall have had appropriate post residency experience in neuroradiology, preferably fellowship training. The program director must be a member of the radiology staff and shall spend essentially all professional time in neuroradiology. He/she must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. It is desirable that the program director hold a faculty position in an academic radiology department. The program director is responsible for establishing the curriculum. The program director shall select and supervise the trainees, and select other neuroradiology faculty members.

IV. Teaching Staff

At a minimum, the neuroradiology faculty must include, in addition to the program director, one or more neuroradiologists whose total time commitment to neuroradiology is at least one half-time equivalent and who are able to devote adequate time to the program. Their expertise may be limited to a segment of neuroradiology or a related discipline, e.g., interventional neuroradiology, pediatric neuroradiology, or head and neck radiology. The faculty must provide didactic teaching and supervision of the trainees’ performance and interpretation of neuroradiologic procedures. The faculty should be a stimulus to scholarly activity and should be able to direct trainees in the conduct of such activities. The effectiveness of the faculty should be periodically evaluated by the program director in consultation with the various faculty members and trainees. It is desirable that as many members of the teaching staff as possible hold faculty positions in academic radiology departments.

V. Faculty/Trainee Ratio

The total number of trainees in the program must be commensurate with the capacity of the program to offer an adequate educational experience in neuroradiology. The minimum number of trainees need not be greater than one, but two trainees is desirable. To assure adequate supervision and evaluation of a trainee’s academic progress, the faculty/trainee ratio should not be less than one full-time faculty person for every two trainees.

VI. Educational Program

Curriculum: The program must offer the opportunity for trainees to perform, consult, conduct, and interpret, under close supervision, invasive as well as noninvasive procedures in neuroradiology. The procedures shall include cerebral angiography, myelography, CT, MRI, ultrasound of the central nervous system and vessels, and plain film radiography related to the brain, head, neck and spine. It is also desirable that there be exposure to positron emission tomography (PET) and magnetic resonance spectroscopy. With regard to invasive procedures, trainees must be given graduated responsibility in the performance of the procedures as competence increases. Responsibility for these procedures should include pre-procedural and post-procedural patient care.

Clinical and educational experience in the basic clinical neurosciences, e.g., neurosurgery, neurology, neuropathology, otolaryngology, and ophthalmology, and in the basic radiological sciences, e.g., radiation and MR physics, radiation biology, and the pharmacology of radiographic contrast materials, must be provided. It is expected that there will be strong clinical services in neurological surgery and neurology in the institution sponsoring the neuroradiology program. The majority of the time in the program should be spent in clinical training in neuroradiology.

Conferences and Didactic Training: There shall be intradepartmental conferences as well as conferences with related clinical departments in which residents and trainees participate on a regular basis. These should include one or more weekly departmental conferences in neuroradiology, as well as institutional conferences in clinical neurosciences that are held at least monthly. Trainees should be encouraged to attend and participate in local extramural conferences and should attend at least one national meeting or postgraduate course in neuroradiology while in training.

Trainees should be encouraged to present the radiologic aspects of cases which are discussed in clinical conferences related to the allied disciplines, such as neurosurgery and the neurological sciences. They should also prepare clinically or pathologically proved cases for inclusion in the teaching file.

There should be daily "film reading" conferences which should require trainees to reach their own diagnostic conclusions which should then be reviewed and criticized by faculty/staff. These conferences need not be limited to clinically current cases, but may be based on cases which are already within the teaching file. Diagnostic reports generated by trainees should be closely reviewed for content, level of confidence, grammar, and style.

VII. Clinical Resources

The program in neuroradiology must provide a sufficient volume and variety of patients with neurological, neurosurgical, ophthalmologic, otorhinolaryngologic, spinal and other pertinent disorders so that trainees gain adequate experience in the full gamut of neuroradiologic examinations, procedures and interpretations. The program must provide an adequate volume and variety of invasive cases, e.g., neuroangiography, myelography, DSA, and therapeutic embolization, and noninvasive neuroradiologic examinations, e.g., CT, MR, and plain film studies. The program director should require trainees to maintain documentation of the invasive cases in which they have been the performing radiologist and should review the logs with them at least once in the course of the training year. Clinical experience may be supplemented by training through affiliations with other institutions.

The subspecialty program in neuroradiology must not have an adverse impact, such as by dilution of the available clinical material, on the education of the diagnostic radiology residents in the same institution.

VIII. Supervision/Duty Hours

The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and nights and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

IX. Equipment and Space

The following equipment, which should be "state of the art," should be available: magnetic resonance imager, CT scanner, film-screen and digital subtraction angiography equipment, a radiographic fluoroscopic room(s) with tilting table suitable for performing myelography, and conventional radiographic and fluorographic equipment. The examination rooms should be equipped for monitoring so that examinations may be performed in high risk patients. Adjacent to or within examination rooms there should be facilities for storing the catheters, gowns, embolic materials, contrast material and other supplies needed for the conduct of neuroradiologic procedures. A room should be available near the angiographic room for sterilization and prepara-
tion of catheters, instrument trays and other reusable supplies. There must be adequate space within the department to house these facilities.

Adequate areas for film display, interpretation of films, and consultation with clinicians must be available. There must be adequate office space and support space for neuroradiology faculty/staff and trainees.

The program should provide office space, office supplies, and secretarial help for the conduct of research projects. Assistance with literature searches, editing, statistical tabulation and photography should be provided.

X. Laboratory

The institution should provide laboratory facilities to support research projects. It is highly desirable to have an animal facility with radiographic-fluoroscopic equipment, particularly that which might be used for invasive diagnostic and therapeutic neuroradiologic procedures.

XI. Library

There should be ready access to a library of general medical texts and periodicals. In particular, there should be periodicals and texts in the fields of neuroradiology, diagnostic radiology, head and neck radiology, neurology, neurosurgery, neuroanatomy, and orthopedic surgery. It is desirable that computerized literature search facilities also be available.

XII. Evaluation of Trainees

The evaluation of trainees must be documented at frequent intervals through appropriate techniques which include faculty appraisal, examination, quality assurance techniques, or a combination of these. Documented evaluation of performance and progress must be made available to the trainee, not less than four times during the training year.

XIII. Trainee Participation in Research

Trainees should be encouraged to undertake investigative study of either a clinical or basic science nature. At least one project of such merit that it could be submitted for publication should be encouraged.

XIV. Interchange With Trainees in Other Specialties and Students

Trainees should be encouraged to participate in the research projects of trainees and staff persons in other specialties. They should attend clinical conferences in other specialties and serve as consultants to these conferences. It is desirable that they participate in the clinical teaching of medical students and also in the pre-clinical curriculum in subjects such as anatomy and physiology.

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Special Requirements for Residency Training in Nuclear Radiology

I. Objective

Training programs in nuclear radiology must provide advanced training in the medical uses of radionuclides for in vivo imaging.

II. Definition

Nuclear radiology is defined as a clinical subspecialty of radiology involving imaging by external detection of radionuclides and/or biodistribution by external detection of radionuclides in the body for diagnosis of disease.

A training program in nuclear radiology will be accredited only in those institutions which have an accredited training program in diagnostic radiology.

Programs in nuclear radiology will be reviewed and accredited in conjunction with review and accreditation of training programs in diagnostic radiology.

III. Training Period

The training period in nuclear radiology shall be a minimum of 1 year in length. The trainees must be full time in nuclear radiology in each of the 12 months required for nuclear radiology training.

IV. Direction and Supervision

The program director is responsible for the instructional program and for supervision of trainees. The program director shall be certified by the American Board of Radiology with special competence in nuclear radiology or by the American Board of Nuclear Medicine, or possess suitable equivalent qualifications. It is desirable that faculty members be certified in Boards appropriate to those areas in which they are assigned to instruct and supervise trainees. They must contribute sufficient time to the program to provide adequate instruction and supervision.

V. Institutional Support

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

1. The training program shall include graduated study, experience, and responsibility in all facets of nuclear radiologic diagnosis, medical nuclear and diagnostic radiological physics, radiobiology, health physics and protection, nuclear medical instrumentation, radiopharmaceutical chemistry and instrumentation, clinical applications of nuclear radiology, and pathology.

2. The program must provide adequate opportunity for a trainee to participate in and personally perform a broad range of nuclear radiologic procedures.

3. Formal instruction in diagnostic radiologic and medical nuclear physics, radiobiology, and radiopharmaceutical chemistry is required.

4. Appropriate emphasis must be placed upon the educational value of teaching rounds and conferences. In addition, there should be frequent interdepartmental teaching conferences.

5. A faculty (nuclear medicine physician) to trainee ratio of 1:2 should adequately provide for teaching and supervisory responsibilities.

6. State of the art nuclear imaging equipment should be available for instructional purposes.

7. The educational program must provide for well balanced and progressive participation through examination of a diverse patient population, with continuous teaching, and an active research effort in nuclear radiology.

VII. Supervision/Duty Hours

The responsibility and independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable inpatient duty hours.
VIII. Research

The program should provide an environment where a trainee is encouraged to engage in investigative work with appropriate faculty supervision. Documentation of this environment should be made in the application and indicated by papers published by trainees and/or clinical faculty.

IX. Literature Resources

The program shall provide a sufficient variety of journals, references, and resource materials pertinent to the study of nuclear radiology. In addition, trainees must have access to a general medical library.

X. Teaching File

A teaching file of images referable to all aspects of nuclear radiology must be available for use by trainees. This file should be indexed, coded, and currently maintained.

Trainees who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain regarding the full requirements for this category of certification.

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Special Requirements for Residency Training in Pediatric Radiology

I. Definition and Objectives

The training program in the subspecialty of pediatric radiology constitutes a supervised experience in the pediatric application and interpretation of roentgenography, computed tomography, ultrasonography, angiography, radionuclide scintigraphy, magnetic resonance imaging, and any other imaging modality customarily included within the specialty of diagnostic radiology. The programs should be structured to develop trainee expertise in the application of all forms of diagnostic imaging to the unique clinical/pathophysiologic problems of the newborn, infant, child, and adolescent. The fundamentals of radiobiology, radiologic physics, and radiation protection as they relate to the infant, child and adolescent should be reviewed during the pediatric radiology training experience.

II. Organizational Considerations

A program of pediatric radiology training should function whenever feasible in direct association and/or affiliation with an ACGME accredited program in diagnostic radiology. Pediatric radiology programs may be conducted either in a children's hospital or a general hospital.

III. Duration of Training

The program shall offer a minimum of 1 year of graduate medical education in pediatric radiology. Completion of an ACGME accredited program in diagnostic radiology or its equivalent must precede advanced training in pediatric radiology. Prerequisite general diagnostic radiology instruction must include courses in radiology, radiation physics, radiation biology, radiation protection, and all diagnostic imaging methods potentially applicable to pediatric problems.

IV. Program Director

The director of a pediatric radiology program should be a qualified educator and supervisor of trainees in pediatric radiology. He/she must be certified by the American Board of Radiology in radiology or diagnostic radiology, or possess equivalent qualifications. The director must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. The program director is responsible for establishing the curriculum, as well as procedures for the evaluation of the trainee's competency. The program director shall select and supervise the trainees and shall select other pediatric radiology faculty members. The director must be responsible for the adequacy of the facilities, including support resources necessary for assuring the provision of an education of high quality.

V. Teaching Staff

There should be sufficient qualified professional personnel to constitute a teaching faculty. The faculty should comprise no less than two experienced pediatric radiologists including the program director who are able to devote adequate time to the program. It is desirable that pediatric radiologists supervise special imaging, for example, angiography, nuclear medicine, computed tomography, and/or magnetic resonance imaging. If the pediatric radiologists are not expert in a special imaging technique, other radiologists who are specialists in that imaging method should be part-time on the faculty staff. Such radiologists are usually not broadly experienced in the discipline and practice of pediatric radiology. For this reason, pediatric radiologists often help in the interpretation and correlation of the findings of special imaging examinations.

There should be an ACGME accredited residency in pediatrics to provide an appropriate patient population and educational resources in the institution. In addition to full-time pediatricians, there should be one or more pediatric surgeons, one or more pediatric cardiologists, and one or more pediatric pathologists. These pediatric specialists may serve as additional faculty.

VI. Faculty/Trainee Ratio

A ratio of one pediatric radiologist for every two trainees is recommended to provide adequate opportunity for teaching and supervision.

VII. Trainee/Patient Ratio

The institution's pediatric population must include patients with a diversity of pediatric illnesses from which broad experience can be gained. The number of pediatric radiology trainees in a program at any given time should reflect the patient census to assure each trainee an adequate experience. The program must have sufficient volume and variety of patients to assure that trainees gain experience in the full range of pediatric radiologic examinations, procedures, and interpretations. A reasonable experience would be approximately 10,000 pediatric radiologic examinations per year for each trainee. The number of radiologic examinations available for the pediatric radiology trainee should not be unduly diluted by the presence of rotation of diagnostic radiology residents and/or other trainees and fellows.

VIII. Curriculum

The training should consist of didactic and clinical experiences that encompass the scope of pediatric radiology from the neonate to the adolescent. Every organ system should be studied in the contexts of growth and development, congenital malformations, diseases peculiar to infants and children, and diseases beginning in childhood but causing substantial residual impairment in adulthood. The didactic component should promote scholarship, self-instruction, teaching, and research activity. It should foster the development of analytic skills and judgment. The clinical component should facilitate skillful technical performance of low radiation dose procedures on all organ systems that are examined in the practice of pediatric radiology. There should be experience with pediatric imaging in both in-patient and out-patient settings.

Trainees must have graded responsibility and supervision in the performance of procedures and the perfection of technical skills. It is essential that the pediatric trainee be instructed in common pediatric imaging technical procedures, their indications, limitations, judi-
cious utilization, and risks, especially radiation dose considerations. When the program is conducted in a general hospital, the pediatric radiology trainee must have training in special imaging examinations of pediatric patients.

Trainees in pediatric radiology should serve as pediatric radiologic consultants under the supervision of staff pediatric radiologists. The teaching experience should include pediatric and radiologic oriented conferences with medical students, graduate medical staff, and allied health personnel. Correlation of radiologic findings with the clinical management aspects of pediatrics is essential.

IX. Supervision/Duty Hours

The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

X. Didactic Teaching/Conferences

Study of clinical and basic sciences as related to radiology and pediatrics shall be a part of the didactic program. In addition to conferences, this is most effectively integrated with the performance and interpretation of roentgenographic and other imaging examinations. Subspecialty conferences, seminars, and academic review activities in pediatric radiology must be regularly scheduled. It is essential that the trainee participate in the planning and presentation of these conferences. Attendance at multidisciplinary medical conferences is required.

XI. Experience in Inpatient and Outpatient Services

The hospital must have sufficient inpatient and outpatient services both generally and specifically in the subspecialty areas of pediatrics. These services must be part of the teaching program and should require diagnostic imaging input on most of their patients.

XII. Trainee Evaluation

Evaluation on a regular basis of the competency of the trainees should involve assessment of intellectual abilities, manual skills, attitudes and interpersonal relationships, as well as decision-making skills and facility for critical analysis of clinical problems from an imaging perspective. There must be provision for appropriate feedback of this information to the trainee. There should also be a regular opportunity for the trainee to evaluate the training program and the faculty.

XIII. Trainee Participation in Research

The training program in pediatric radiology should have a research component that will offer the trainee an opportunity to learn the fundamentals of design, performance, and interpretation of research studies, as well as how to evaluate investigative methods. Trainees should develop competence in critical assessment of new imaging modalities and of the radiologic literature and should be encouraged to participate actively in research projects.

XIV. Interchange With Trainees in Other Specialties and Students

The training program should have close interaction with a diagnostic radiology residency. Shared experience with the trainees in general pediatrics and in the pediatric subspecialties, i.e., surgery, pathology and cardiology, is strongly encouraged; where appropriate, supervision and teaching by expert faculty in these disciplines should occur.

XV. Facilities and Space

Modern facilities and equipment in adequate space must be available and functioning to accomplish the overall educational program of pediatric radiology in a children's hospital. Diagnostic imaging modalities shall include roentgenography, computed tomography, ultrasoundography, radionuclide scintigraphy, angiography and availability of magnetic resonance imaging. In general hospitals that treat patients of all ages, pediatric radiology often is a section of the radiology department. Similarly, special imaging services of such departments are separate sections. In such cases, there should be recognition within the special imaging sections of the particular needs of the pediatric radiology program. There should be low dose roentgenographic/supersonic facilities specifically for children. The availability of all special imaging services for pediatric radiology trainees is essential.

Laboratory and pathology services must be adequate to permit trainees to enhance their educational experience during the diagnostic imaging and care of patients. The services should be available each day throughout the entire 24 hours.

XVI. Library

Ancillary teaching resources should include access to a medical library with a variety of textbooks and journals in pediatrics, radiology, and related fields. A coded pediatric radiology teaching file and in-house file must be actively developed and available for use by pediatric radiology trainees. The ACR teaching file will only partially meet this requirement.

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Special Requirements for Residency Training in Vascular and Interventional Radiology

I. Definition and Objectives of Training

Vascular and interventional radiology is a branch of medicine that diagnoses and treats diseases using percutaneous methods guided by radiologic imaging. The unique clinical and invasive nature of practice in vascular and interventional radiology requires special training and skills. The vascular and interventional radiologist must be familiar with the signs and symptoms of disorders amenable to diagnosis and/or treatment by these techniques. The significance of the symptoms must be understood as well as the pathophysiology and natural history of the disorders. He/she must know the indications for and contraindications to vascular and interventional procedures, and must be skilled in the clinical and technical aspects of their implementation. He/she must be familiar with the medical and surgical alternatives in these various disorders. The vascular and interventional radiologist must have a complete understanding of imaging methods, including percutaneous imaging guided procedures, and the fundamentals of radiation physics, radiation biology, and radiation protection.

The objective of training in this subspecialty of radiology is to provide trainees with an organized, comprehensive, supervised, full-time educational experience in vascular and interventional radiology, including the performance of vascular and interventional procedures and the integration of these procedures into the clinical management of patients. In addition, training should provide the trainee with opportunities and skills for research.

A program in vascular and interventional radiology must function in direct association and/or affiliation with an ACGME accredited training program in diagnostic radiology.
II. Duration of Training
The program shall offer a minimum of 1 year of graduate medical education in vascular and interventional radiology. Training in vascular and interventional radiology must follow completion of an ACGME accredited residency in diagnostic radiology or its equivalent.

III. Program Director
The program director must be certified by the American Board of Radiology in diagnostic radiology or radiology, or possess equivalent qualifications, and shall have had appropriate post residency experience in vascular and interventional radiology, preferably fellowship training. The program director must be a member of the radiology staff and shall spend essentially all professional time in vascular and interventional radiology. He/she must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. It is desirable that the program director hold a faculty position in an academic radiology department. The program director is responsible for establishing the curriculum. The program director shall select and supervise the trainees, and select other vascular and interventional radiology faculty members.

IV. Faculty
The program faculty must include at least two full-time vascular and interventional radiologists, including the program director. While the expertise of any one faculty member may be limited to a particular aspect of vascular and interventional radiology, the training program must provide a broad experience to include all aspects of vascular and nonvascular interventional radiology. The faculty must provide didactic teaching and direct supervision of trainees' performance in the clinical patient management, procedural, interpretive, and consultative aspects of vascular and interventional radiology. The faculty should also be a stimulus to scholarly activities and should be able to direct trainees in the conduct of such activities. The effectiveness of the faculty should be periodically evaluated by the program director in consultation with the various faculty members and trainees. It is desirable that the faculty hold appointments in academic radiology departments.

V. Faculty/Trainee Ratio
The total number of trainees in the program must be commensurate with the capacity of the program to offer an adequate educational experience in vascular and interventional radiology. The minimum number of trainees need not be greater than one. To assure an adequate educational experience, as well as adequate supervision and evaluation of a trainee's academic progress, the faculty/trainee ratio must not be less than one full-time faculty person for every two trainees.

VI. Educational Program
A. Curriculum
The training program must offer didactic and clinical experiences that encompass the full clinical spectrum of vascular and interventional radiology. Trainees must have the opportunity to carry out all of the following under close supervision: perform clinical pre-procedure evaluation of patients, interpret preliminary diagnostic studies, consult with clinicians on other services, perform diagnostic and therapeutic vascular and interventional procedures, generate procedural reports, and administer both short and long-term post-procedure follow-up care. The continuity of care must be of sufficient duration to assure that the trainee is familiar with the outcome of all interventional procedures.

Both vascular and nonvascular interventional procedures, excluding the central nervous system (internal carotid, vertebral and spinal arteries), must be included in the training program. Examples of vascular procedures include, but are not limited to, arteriography, venography, lymphography, angioplasty and related percutaneous revascularization procedures, embolotherapy, transcatheter infusion therapy, intravascular foreign body removal, and percutaneous placement of endovascular prostheses such as stents and inferior vena cava filters. Examples of nonvascular procedures include, but are not limited to, percutaneous imaging-guided biopsy, percutaneous gastrostomy, percutaneous nephrostomy, ureteral stenting, and other transcatheter genitourinary procedures for diagnosis and for treatment of lithiasis, obstruction and fistula, percutaneous transhepatic and transcholangiographic biliary procedures, percutaneous drainage for diagnosis and treatment of infections and other fluid collections, and miscellaneous percutaneous imaging-guided procedures such as ablation of neoplasms and cysts.

In supervising trainees during vascular and interventional procedures, faculty members should reinforce the understanding gained during residency training of x-ray generators, image intensifiers, film, screen-film combinations, film changers, film processing, ultrasonography, computed tomography, and other imaging modalities. Trainees must be provided with instruction in the use of needles, catheters, and guide wires, then directly supervised and given graduated responsibility in the performance of procedures as competence increases. A thorough understanding of the clinical indications, risks, and limitations of vascular and interventional procedures is essential to the practice of vascular and interventional radiology. Trainees must be instructed in these areas. Trainees should also be instructed in proper use and interpretation of laboratory tests, and in methods that are applicable to vascular and interventional procedures, such as use of physiologic monitoring devices, noninvasive vascular testing, and noninvasive vascular imaging. There should be specific instruction in the clinical aspects of patient assessment, treatment, planning, and patient management related to vascular and interventional radiology. There should also be instruction in the use of analogies, antibiotics, and other drugs commonly employed in conjunction with these procedures.

Trainees should serve as consultants under the supervision of staff vascular and interventional radiologists. Direct interactions of trainees with patients must be closely observed to assure that appropriate standards of care and concern for patient welfare are strictly maintained. Communication, consultation, and coordination of care with the referring clinical staff and clinical services must be maintained and documented with appropriate notes in the medical record. Reports for the medical record generated by trainees should be closely reviewed for accuracy of content, grammar, style, and level of confidence. Trainees should also assist and train radiology residents in the performance of procedures.

B. Conferences and Didactic Training
There shall be intradepartmental conferences as well as conferences with related clinical departments in which trainees participate on a regular basis. These should include one or more weekly departmental conferences and at least one interdisciplinary conference per week at which attendance is required. In particular, interdepartmental conferences with the surgical specialties should be an important teaching component. There must be documented regular review of all mortality and morbidity related to the performance of interventional procedures. Trainees must participate actively in this review which should be held not less than monthly. Trainees should be encouraged to attend and participate in local extramural conferences and should attend at least one national meeting or postgraduate course in interventional radiology while in training. Transcatheter therapeutic and other procedures should also be part of these didactic conferences. They should also prepare clinically or pathologically proven cases for inclusion in the teaching file.

VII. Patient Population
The institution's patient population must have a diversity of illness from which a broad experience in vascular and interventional radiology can be obtained. There must also be an adequate variety and number of interventional procedures for each trainee. Each trainee
must document his/her direct participation in a minimum of approximately 500 vascular and interventional procedures. The procedures should be recorded in a personal case log which should be reviewed periodically with the program director. Clinical experience may be supplemented by training affiliations with other institutions. The subspecialty program in vascular and interventional radiology must not have an adverse impact on the educational experience of diagnostic radiology residents in the same institution. 

VIII. Supervision/Duty Hours
The responsibility or independence given to trainees must depend on an assessment of their knowledge, manual skill, and experience. Additional personnel must be readily available to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. Trainees must have at least one full day out of seven away from the hospital and should be assigned on call duty in the hospital no more than 7 nights out of 14. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

IX. Equipment and Space
Modern imaging/procedure rooms and equipment must be available and must permit the performance of all vascular and interventional radiologic procedures. Rooms in which vascular and interventional procedures are performed should be equipped with physiologic monitoring and resuscitative equipment. Adjacent to or within procedure rooms, there should be facilities for storing catheters, guidewires, contrast materials, embolic agents, and other supplies. There must be adequate space and facilities for film display, film interpretation, and consultation with other clinicians. There must be adequate office space and support space for vascular and interventional radiology faculty/staff and trainees.

Pathology and medical laboratory services and consultation must be readily and conveniently available to meet the needs of patients, as determined by the medical staff. At least one qualified medical technologist must be on duty or available at all times.

X. Research Facilities
The institution should provide laboratory and ancillary facilities to support research projects. These laboratory facilities and research opportunities may be made available to vascular and interventional radiology trainees through cooperative arrangements with other departments or institutions.

XI. Library
Teaching resources must include a medical library with access to a variety of textbooks and journals in radiology, vascular and interventional radiology, and related fields. A coded vascular and interventional radiology teaching file is desirable. The trainee should have access to computerized literature search facilities.

XII. Evaluation of Trainees
Evaluation of the competence and progress of each trainee must be made on a regular basis through appropriate techniques, including faculty appraisal, examination, quality assurance techniques, or a combination of these. This evaluation should include an assessment of intellectual abilities, technical skills, attitudes and interpersonal relationships, as well as decision-making skills and clinical management skills. Documented evaluation of performance and progress must be made available to the trainee not less than four times during the training year.

XIII. Trainee Participation in Research
Trainees should be encouraged to undertake investigative study of either a clinical or basic science nature. In doing so, they may participate in research projects conducted by the faculty or other trainees and should be encouraged to undertake at least one project as principal investigator. They should learn the fundamentals of experimental design, performance, and interpretation of results. Trainees must be given the opportunity to develop their competence in critical assessment of new imaging modalities and of new procedures in vascular and interventional radiology. They should be encouraged to submit their work for presentation at national meetings and for publication in scientific journals.

XIV. Interchange With Trainees in Other Specialties and Students
Trainees should be encouraged to participate in research activities with trainees and staff persons in other related specialties. They should also be encouraged to attend and participate in clinical conferences in other specialties and to serve as consultants at these conferences. It is desirable that they participate in the clinical teaching of radiology residents and medical students.


Special Requirements for Residency Training in Radiation Oncology

I. Introduction
Radiation oncology is that branch of clinical medicine that utilizes targeting radiation to treat patients with cancer and occasionally diseases other than cancer. The radiation oncologist is an integral part of the multidisciplinary management of the cancer patient and must collaborate closely with physicians in related disciplines and be familiar with their role in the management of the patient.

II. Objective of a Residency Training Program
The objective of the residency training program is to educate and train physicians to be skillful in the practice of radiation oncology. To accomplish this goal, adequate structure, facilities, faculty, patient resources and educational environment must be provided.

III. Structure of Residency Program
A. Length of Training
Programs shall offer at least 3 years of graduate medical education in radiation oncology; while the program may extend the duration of training beyond 3 years, the Residency Review Committee (RRC) will accredit 3 years as a maximum. Residents shall have completed a suitable first year of postgraduate training before entering a residency program in radiation oncology. No less than 30 months of the radiation oncology program must be spent in clinical radiation therapy and it is recommended that the remaining 6 months include 2 to 3 months of medical oncology and a 2 to 3 month rotation in pathology or an equivalent lecture experience in pathology. No more than 6 months may occur in rotations to affiliated institutions outside the institution in which the program resides or outside those participating institutions united to form an integrated program. For those who plan an academic career, an additional year of clinical or laboratory research is encouraged.

20 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 faculty and is involved in the appointment of the chief of service at the integrated institution; b) determines all rotations and assignments at the integrated institution, and c) is responsible for the overall conduct of the educational program in the integrated institution.
B. Program Director

The program director 1) must be a practicing radiation oncologist; 2) must be certified by the American Board of Radiology or possess equivalent qualifications; 3) must contribute sufficient time to the program to ensure adequate direction; 4) is responsible for the total training in radiation oncology which includes the instruction and supervision of residents; 5) must arrange for the provision of adequate facilities, faculty, clinical resources and educational resources, and 6) is responsible for the selection of residents and must ensure that the appointed residents meet the eligibility requirements of the Accreditation Council for Graduate Medical Education.

C. Staff

The program must provide a minimum of three full-time\textsuperscript{21} radiation oncologists, one full-time radiation biologist or basic scientist and one full-time medical physicist for the teaching of clinical radiation oncology, radiation biology and physics. The radiation oncologists and the medical physicist should be certified by the American Board of Radiology or possess equivalent qualifications. The faculty must be engaged in scholarly activities, such as 1) participation in regional and national scientific societies; 2) participation in their own continuing education; 3) scientific publication and presentation; and 4) active involvement in research as it pertains to the specialty. The curriculum vitae of each faculty member should document his or her qualifications to teach and supervise residents in training. The faculty must be committed to the teaching of the residents and document the time and effort they devote to the educational program. A faculty which does not meet the stated qualifications or fails to devote itself to the teaching of the residents shall be considered unsuitable for conducting a program of graduate education in radiation oncology.

D. Training Content

1. The program director is responsible for the structure and content of the educational program and must document that the resident has been trained in clinical radiation oncology, treatment planning, radiation physics and radiobiology.

   The clinical curriculum must provide the resident with an in-depth knowledge of clinical radiation oncology, including the indications for irradiation and special therapeutic considerations unique to each site and stage of disease. The program must train the resident in standard radiation techniques, as well as the use of treatment aids and treatment planning to optimize the distribution of radiation dose. The resident must also gain a knowledge of normal tissue tolerance to radiation and tumor dose-response. The use of combined modality therapy and unusual fractionation schemes should also be part of the clinical curriculum.

   The resident must be trained in the use of external beam modalities, including superficial irradiation, megavoltage irradiation (Cobalt 60, low and high energy x-rays), electron beam, simulation to localize anatomy, and computerized treatment planning. The faculty must ensure that the resident personally performs all technical procedures such as intracavitary and interstitial placement of radiation sources and that the resident keeps a detailed list of these procedures. The program director should be prepared to submit at the RRC's request the logs of patients irradiated, procedures performed and modalities used for 3 years of clinical experience for all residents who completed training in the previous year. It is recommended that a resident perform or assist in no fewer than ten interstitial implants and ten intracavitary insertions during the course of training.

   Programs that include the therapeutic use of hyperthermia, radiolabeled antibodies, intraoperative radiotherapy, neutron beam, and other heavy particle radiotherapy must provide instruction in physics and biology as they apply to these areas of clinical treatment.

2. Residents must have the opportunity to be educated in the clinical and basic sciences through regularly scheduled lectures, case presentations, conferences and discussions relevant to the practice of radiation oncology. The training program must provide curricula for the teaching of basic sciences essential to training in radiation oncology including radiation biology and medical physics. The curriculum in medical physics should include laboratory demonstrations of radiation safety procedures, calibration of radiation therapy machines, the use of the computer for treatment planning, the construction of treatment aids and the safe handling of sealed and unsealed radiation sources. It is recommended that the program also familiarize the resident with medical statistics and with pathology with special emphasis on neoplasia and radiation effects.

3. The training program should provide the resident with the educational opportunity for exposure to the potential value and limitations of other oncologic disciplines such as medical oncology, surgical oncology, gynecologic oncology, pediatric oncology and the various surgical subspecialties that play a role in the management of the patient. This will be accomplished by attendance at multidisciplinary and departmental conferences.

   During their training, residents will be expected to engage in an investigative project under faculty supervision. This may take the form of laboratory research, clinical research, or the retrospective analysis of data from treated patients.

E. Training 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 faculty must supervise the resident and provide the opportunity for the resident to gradually accept more responsibility for patient care as training progresses.

G. Duty Hours

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

H. Training Evaluation

The program director is responsible for the continuing evaluation of the program and documentation of the educational progress and performance of each resident. Resident performance and progress must be documented at least twice yearly utilizing appropriate techniques, such as written faculty appraisal, oral or written tests, or practical demonstration. The results of these evaluations must be discussed with the resident. It is the program director's responsibility to document adequately any prior training from another institution and to counsel, censure, and after due process to dismiss residents who fail to demonstrate appropriate industry, competence, responsibility, learning abilities, and ethics. One measure of the quality of a program is the performance of its graduates on the examinations given.

\textsuperscript{21} By full-time, the Residency Review Committee intends that the individual devotes essentially all professional time to the program.
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.

I. Facilities

A training program in radiation oncology must have adequate space and equipment to train residents in state of the art radiation therapy. There must be access to two or more megavoltage machines, kilovoltage and/or electron beam capabilities, a dedicated therapy simulator, computerized treatment planning, a mold room and/or machine shop for the construction of treatment aids and equipment to do interstitial and intracavitary brachytherapy. Compensation for the absence of any of this equipment in the parent program must be provided by training the resident in the missing technology through a rotation to another institution.

J. Clinical Resources

The training program in radiation oncology must provide a sufficient volume and variety of cancer patients including those with pediatric, gastrointestinal, gynecologic, genitourinary tract, reticuloendothelial system, upper respiratory tract (including the head, neck and lung), breast (both primary and metastatic), central nervous system, skin, bone, and soft tissue tumors. Sufficient number of these patients should be treated by interstitial implants and intracavitary insertions to provide the resident with an adequate brachytherapy experience. Follow-up of the irradiated patient on an inpatient or outpatient basis is an essential part of resident training and must be demonstrated by the program to assure that residents have the opportunity to learn about the problems of recurrent and disseminated tumors, late aftereffects and complications of radiation therapy. To assure adequate numbers and variety of patients for resident training, it is recommended that the parent institution or integrated program treat approximately 800 patients yearly and that the number of patients irradiated by the resident each year be no fewer than 125.

The residents' experience must not be significantly diminished by the presence of other trainees, such as fellows and post-graduate trainees or residents rotating from another accredited residency program.

Adequate medical support must be available in the specialties of medical oncology, surgical oncology and its subspecialties, gynecologic oncology, and pediatric oncology. There must be access to diagnostic radiology, nuclear medicine, pathology, a clinical laboratory, and a tumor registry.

K. Institutional Support

The administration of the institution(s) sponsoring the program in radiation oncology must provide funding for space, equipment, staff, non-professional personnel and residents. They must assist the program director in teaching, recruiting faculty, as well as selecting, evaluating, and dismissing residents whose performance is unsatisfactory. Assurances of due process for faculty and residents must be demonstrated.

L. Affiliation Agreements

Extramural educational experience may be used to complement the training program, but the preponderance of the educational experience must take place in the parent institution. If residents are sent to an affiliated institution to obtain experience lacking in the parent institution, the program director should specify to the RRC the reason for the rotation and should document the number and types of patients available to the residents. When resources of two or more institutions are utilized for the clinical or basic science education of a resident in radiation oncology, a letter of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which do not add to the educational value of the program or which are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult. Clinical responsibility alone does not constitute a suitable educational experience.

M. Educational Environment

The education in radiation oncology must occur in an environment which encourages exchange of knowledge and experience among residents in the program and with residents in other oncology specialties located in the same institution participating in the program. Other residency training programs, including medicine and surgery, must be ongoing in the institution.

N. Conferences

Conferences and teaching rounds must provide for progressive resident participation. Adequate frequency of conferences and attendance by residents, radiation oncologists and other staff should be documented. Adequate conference room and audio-visual facilities must be provided.

There must be intradepartmental clinical oncology conferences, including new patient conferences, weekly chart reviews and problem case conferences; other conferences should include morbidity and mortality, physics, dosimetry, radiation biology, and journal review.

Interdepartmental clinical oncology conferences should include medical oncology, hematology oncology, gynecologic oncology, pediatric oncology, general surgical oncology, and the oncological surgical subspecialties.

D. 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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Special Requirements for Residency Training in General Surgery

I. General Characteristics of Accredited Programs

The training of surgeons for the practice of general surgery encompasses education in basic sciences, training in cognitive and technical skills, development of clinical knowledge and maturity, and acquisition of surgical judgment.

A. The program must provide the opportunity for residents to learn in depth the fundamentals of basic science as applied to clinical surgery. These include but are not limited to the elements of wound healing, hemostasis, hematologic disorders, oncology, shock, circulatory physiology, surgical microbiology, respiratory physiology, gastrointestinal physiology, genitourinary physiology, surgical endocrinology, surgical nutrition, fluid and electrolyte balance, metabolic response to injury including burns, musculoskeletal biomechanics and physiology, immunobiology and transplantation, applied surgical anatomy, and surgical pathology.

B. The program must provide experience in preoperative, operative, and postoperative care for patients in all areas that constitute the principal components of general surgery: specifically, diseases of the head and neck, breast, skin and soft tissues, alimentary tract, abdomen, vascular system, endocrine system, the comprehensive management of trauma and emergency surgery, and surgical critical care. Additional components which must also be encompassed in the teaching program, as described in II.A.5, are cardiothoracic...
surgery, pediatric surgery, plastic surgery, endoscopy, urology, gynecology, neurosurgery, orthopaedics, and anaesthesiology.

C. Inasmuch as general surgery is a discipline of great breadth and often consultative in nature, the program must be conducted in institutions accredited by the Joint Commission on Accreditation of Healthcare Organizations and classified as general hospitals; these institutions, by definition, must include facilities and staff for a variety of services, including radiology and pathology. There must be at least one additional residency program, either in internal medicine, or pediatrics, or family practice, based in the parent or in one of the integrated institutions so that residents from this program rotate through all of the integrated institutions.

D. The goal of a surgical residency program is to prepare the resident to function as a qualified practitioner of surgery at the high level of performance expected of a board certified specialist; the educational components of the program, therefore, must be of the highest priority. Residents must be provided adequate time and sufficient facilities for study and be assured of a rotation schedule that provides an equivalent educational opportunity for each resident. While every residency carries with it a commitment of service to patients in the institution, the service responsibilities must support and not detract from the educational activities.

II. Training Program

A. Duration and Scope

Five years of graduate training in surgery after graduation from medical school is the minimum amount of time required for acquisition of necessary knowledge, technical skill, and judgment. All years must be in an accredited program under the guidance of the program director in surgery regardless of rotations to other disciplines.

To be acceptable, a program must:

1. Consist of at least 5 years of which:
   a. Not more than 12 months may be devoted to education in a single surgical discipline other than the principal components of surgery;
   b. Not more than 6 months in total may be allocated to non-surgical clinical disciplines such as internal medicine, pediatrics, gastroenterology, anaesthesiology, or surgical pathology;
   c. At least 3 and 1/2 years must be clinical surgery, with experience in endoscopy, surgical intensive care, and emergency room included under this category;
   d. Three of the clinical surgery years must be concerned with the principal components of general surgery as listed in I-B.

2. Commit the chief or final clinical year to the principal components of general surgery at the parent or integrated institution(s).
   a. In the chief year, not more than 4 months may be devoted exclusively to any one principal component of general surgery;
   b. In the chief year, residents must rotate only on services devoted to the principal components of general surgery; but they may have primary responsibility for surgical specialty cases if the patients are on a general surgical service;
   c. In the chief year, with prior approval of the RRC, a rotation on a pediatric surgical service may be acceptable under the following conditions:
      1) That the resident’s experience in the principal components of general surgery is adequate;
      2) That the resident is responsible for the preoperative, operative, and postoperative care of the pediatric surgical patient; and,
      3) That the volume and complexity of cases are appropriate for a chief resident.

3. Provide personal experience to each resident in performing a variety of rigid and flexible endoscopic techniques, including laryngoscopy, bronchoscopy, esophagoscopy, gastroscopy, colonoscopy, peritoneoscopy, and intraoperative choledochoscopy, as well as new and evolving endoscopic techniques.

4. Provide sufficient experience in an emergency room and in intensive care units to manage patients with severe and complex illnesses and with major injuries requiring critical care.

5. Enable the resident to acquire an understanding of the principles of and to have a personal clinical experience in the surgical specialties including:
   a. Preoperative, operative, and postoperative care in cardiothoracic surgery, pediatric surgery, and plastic surgery;
   b. Participation in the overall management of patients with common problems in urology, gynecology, neurological surgery, orthopaedics, and anaesthesiology.

These experiences may be provided either by a rotation through that specialty or through patient care activities which must be documented by means of an operative log, record, or registry. At the time of program review, a listing of the goals and objectives that each program maintains for each surgical specialty rotation should be available as well as a description of the process through which these goals are to be achieved for each resident.

6. Provide the opportunity for surgical residents to manage, on the surgical services, patients who may or may not require surgical intervention (e.g., patients with pancreatitis, portal hypertension, multiple trauma, immunosuppression, etc.) and to acquire skill in such non-operative management.

7. Provide teaching in critical thinking, design of experiments, and evaluation of data as well as in technological advances that relate to surgery and the care of patients with surgical diseases.

8. Encourage participation by the residents in clinical and/or laboratory research.

B. Volume and Complexity

Operative skill is essential for the surgeon and can be acquired only through personal experience and training. The program must provide for sufficient operative experience to train qualified surgeons, taking into account individual capability and rate of progress.

1. The volume and variety of the operative experience of each resident for the entire training program must be such as to assure:
   a. A balanced experience in each of the principal components of general surgery: namely, head and neck, breast, skin and soft tissues, alimentary tract, abdomen, vascular system, endocrine system, the comprehensive management of trauma and emergency surgery, and surgical critical care.
   b. A sufficient number and distribution of complex cases, as determined by the Residency Review Committee, for the achievement of adequate operative skill and surgical judgment.

2. The program director must ensure that the operative experience of residents in the same program is comparable. While the overall number of major operations to be performed by each resident is not specified, an acceptable range is from 500-1000 major cases in all years and from 150-300 major cases in the chief year.

Operative experience of any one resident in excess of 450 cases for the chief year or 1500 cases for all years must be justified by the program director.

3. When previous personal operative experience justifies a teaching role, residents should act as teaching assistants and list such cases for the fourth and fifth years only.

C. Responsibility

A resident is considered to be the surgeon when he/she can document a significant role in the following aspects of management: determination or confirmation of the diagnosis, provision of preoperative care, selection and accomplishment of the appropriate operative procedure, direction of the postoperative care, and accomplishment of sufficient follow-up to be acquainted with both the course of the dis-
ease and the outcome of its treatment. Participation in the operation only, without pre- and postoperative care, is inadequate.

D. Educational Conferences

Educational conferences must be adequate in quality and quantity to provide a review of clinical surgery as well as of advances in surgery. The conferences should be scheduled to permit the residents to attend on a regular basis. Participation by both residents and teaching staff must be documented.

The following types of conferences must exist within a program:
1. Weekly review of all current complications and deaths including radiological and pathological correlation of surgical specimens and autopsies;
2. A course or structured series of conferences to ensure coverage of the basic and clinical sciences fundamental to surgery in general; sole reliance on textbook review is inadequate;
3. Regular organized clinical teaching, such as ward rounds and clinical conferences.

E. Working Environment and Hours

Graduate education in surgery requires a commitment to continuity of patient care. This continuity of care must be absolute with regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.

The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is his/her responsibility to ensure assignment of appropriate in-hospital duty hours so that residents are not required to perform excessively difficult or prolonged duties regularly. It is desirable that residents’ work schedules be designed so that on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. During these on-call hours residents should be provided with adequate sleeping, lounge, and food facilities. There must be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that residents do not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

Different specialties and different rotations may require different working hours and patterns. A distinction must be made between on-call time in the hospital and on-call availability at home via a-vis actual hours worked. The ratio of hours worked and on-call time will vary particularly at the senior levels and therefore necessitates flexibility.

Residency training in surgery is a full-time responsibility; activities outside the educational program must not interfere with the resident’s performance in the educational process as determined by the program director nor must they interfere with the residents’ opportunities for rest, relaxation, and study.

III. Teaching Staff

The establishment of an inquiring and scholarly environment in the parent and integrated institution(s) is the primary responsibility of the teaching staff in a general surgery training program. Only in such a milieu can residents develop the facility for critical analysis and further growth potential requisite for a lifetime of self-education after the completion of formal residency training. The teaching staff that is responsible for the direction and execution of the program must be well qualified to create and maintain such an environment and be of sufficient diversity of interest that the many facets of surgery are represented.

A. Program Director

The program director’s responsibility is to support the residency training program by devoting his/her principal effort to its management and administration, as well as to teaching, research, and clinical care limited to the parent or integrated institution(s). Therefore, the program director shall:
1. Be highly qualified in surgery, certified by the American Board of Surgery, or have equivalent qualifications, and shall be dedicated to surgical education and scholarship, as documented by his/her curriculum vitae;
2. Be based at the parent or one of the integrated institutions, so that he/she or a designated representative is readily available to the resident staff;
3. Be appointed, as a normal rule, for at least the duration of the program plus 1 year, that is a minimum of 6 years. Persons appointed or elected for short durations or in an honorary capacity cannot serve as program directors;
4. Designate other well qualified surgeons to assist in the supervision of the resident staff so that, in addition to the program director, for each approved chief residency position there is at least one geographic full-time teaching staff member whose major function is to support the residency program. These key staff members must be appointed for a period long enough to ensure adequate continuity in the supervision of the resident staff;
5. Be responsible for rotations and staff appointments of attending surgeons on the teaching services in the parent and in all integrated institutions;
6. Make resident appointments and assignments and be responsible for the proper conduct of the educational activities; namely, for their supervision, direction, and administration in all participating institutions;
7. Provide complete and accurate program information forms and resident operative records to the RRC so that an appropriate assessment of the program can be made.

B. Other Teaching Staff

Members of the teaching staff must also possess the qualifications listed for the program director in III.A.1. They must have diverse expertise to meet the needs of the training program. They must have a demonstrated interest and ability in teaching, be willing to devote the necessary time and effort to the educational program, and permit residents to participate actively in the management of patients under their care. The teaching staff must be formally organized and have documented regular meetings in order to review educational and administrative policy.

C. Scholarly Environment

The quality of the educational environment of the parent and integrated institutions is of paramount importance to the program. Staff activity at affiliated institutions cannot account for or substitute for the educational environment of the parent and integrated institutions. Adequate documentation of scholarly activity on the part of the program director and the teaching staff at the parent and integrated institutions must be submitted at the time of the program review. Documentation of scholarly activity is based on:
1. Participation in continuing surgical education;
2. Participation in regional or national surgical scientific societies;
3. Presentation and publication of scientific studies; and,
4. Demonstration of an active interest in research as it pertains to their own special surgical interests. The Residency Review Committee will consider documented involvement in the following as indications of the commitment of the staff to research:
a. Projects that are funded following peer review;
b. Publications in peer reviewed journals;
c. Presentations at national and regional scientific meetings;
d. Research protocols that have been approved by appropriate institutional committees or other organizations.

While not all members of a teaching staff can be investigators, clinical and/or basic science research must be ongoing in the department of surgery of the parent and integrated institution(s). Research on the part of residents is not a substitute for the involvement of the program director and teaching staff. The staff as a whole must document active involvement in all phases of scholarly activity as defined above in order to be considered adequate to conduct a program of graduate education in surgery.

D. Supervision

The attending physician has both an ethical and legal responsibility for the overall care of the individual patient and for the supervision of the resident involved in the care of that patient. Although they require less direction than junior residents, even the most senior residents must be supervised. A chain of command that emphasizes graded authority and increasing responsibility as experience is gained must be established. Judgments on this delegation of responsibility must be made by the attending surgeon who is ultimately responsible for a patient's care; they are based on his/her direct observation and knowledge of each resident's skills and ability.

To insure the fulfillment of these responsibilities, the following principles of supervision must be operative within a training program:
1. Supervision of residents must be specified in the bylaws, policies, procedures, rules and/or regulations of the department.
2. Evidence that adequate supervision exists within a program must be provided to the site visitor at the time of program review in the form of signed notes in the patient charts and/or other such records as well as through personal interviews of residents.
3. Proper supervision must not conflict with progressively more independent decision making on the part of the resident; thus, the degree of supervision may vary with the clinical circumstances and the training level of the resident. However, members of the teaching staff must always be immediately available for consultation and support in order to exercise their responsibilities properly.

IV. Outpatient Responsibilities

To be adequate, a program must document both inpatient and outpatient activities. Outpatient activities constitute an essential component for providing adequate experience in continuity of patient care. These activities should be conducted in such a way that the resident has an opportunity to examine patients preoperatively, has ample opportunity to consult with the attending surgeon regarding operative care, and has an opportunity to participate in the operation and in the immediate postoperative care until release from the facility. To participate in posthospital care, the resident has the responsibility for seeing patients personally in an outpatient setting and consulting with the attending surgeon regarding follow-up care.

V. Special Trainees

At the time of each program survey, or at other times upon request of the Residency Review Committee, the program must provide to the RRC's report on all special trainees of any training programs, both approved and unapproved, in the parent and integrated institutions that might affect the experience of the residents in the core program in general surgery. Examples of such programs include fellowships or residencies in vascular surgery, oncologenic surgery, head and neck surgery, critical care, trauma, endoscopy, gastroenterology, transplantation, pediatric surgery, and endocrine surgery that provide clinical experience to trainees outside the general surgery residency program. The report must describe in detail the relationship of the special trainee(s) to the residents in the general surgery program. A program in which the experience of general surgery residents is adversely affected by the presence of other trainees will be subject to adverse action by the RRC.

In particular, the following are noted:

1. A special trainee may not supervise chief residents.
2. A chief resident and a special trainee may not be assigned to the same team or have primary responsibility for the same patients.

VI. Affiliated and Integrated Institutions

An institution which cannot provide sufficient resources and clinical experience within its own facilities may make arrangements with other institutions through formal written agreements to provide additional resources and experience. All such agreements are subject to approval by the Residency Review Committee either as indicated below in item VI.C or at the time of program review.

A. Institutions may be affiliated with the parent institution through an affiliation agreement, which must cover the areas specified in the "General Requirements" 1.2. Affiliated institutions must promote the educational goals of the program rather than simply enlarge the program and must not be added primarily for the purpose of meeting service needs.

B. Institutions may be integrated with the parent institution through an integration agreement that must specify—in addition to the "General Requirements" 1.2—that the program director of the parent institution: 1) appoints the members of the teaching staff at the integrated institution; 2) appoints the chief or director of the teaching service in the integrated institution; 3) appoints all residents in the program; and, 4) determines all rotations and assignments of both residents and members of the teaching staff. As a general rule, institutions integrated with parent hospitals must be in such close geographic proximity as to allow all residents to attend joint conferences, basic science lectures, and morbidity and mortality reviews on a regular documented basis in a central location. If the institutions are geographically so remote that joint conferences cannot be held, an equivalent educational program of lectures and conferences in the integrated institution must be fully documented.

C. Prior approval must be obtained from the Residency Review Committee: 1) for a portion of the final year to be spent at an affiliated institution; 2) for affiliations with rotations of 6 months or more as well as for all integrations; and 3) for more than 1 year total to be spent away from the integrated institution(s).

VII. Number of Approved Residency Positions

A. The number of positions in the training program must be approved by the Residency Review Committee; this number will include all residents who are appointed for a full academic year in the training program. Any request for changes in the resident complement must be justified in terms of the educational goals of the program.

B. The number of PGY1, PGY2, and PGY3 positions should be consistent with the number of chief residency positions as well as of positions for providing pre specialty training to identifiable subspecialties. The Residency Review Committee permits modest variations from the approved number of PGY1, PGY2, and PGY3 positions on a temporary (1 year) basis only. A modest variation is understood by the RRC as within a ten percent variation in the total number of PGY1, PGY2, and PGY3 residents.

VIII. Evaluation

A. Programs of graduate education in surgery must be so constructed that there is a clear demonstration by the resident of acquisition of a solid foundation of fundamental surgical knowledge prior to progression in the program to the level of independent but supervised patient management and operative care. An objective test mechanism is required as a component of the process of demonstration of this cognitive capability. While each program may utilize its own test instruments, the American Board of Surgery In-Training Examination (ABITE) is considered a most desirable example. However, results of the in-training examination should not be used as the only criterion of resident performance.
In addition to measuring the cognitive capability of the resident, the program must also have a system by which to measure the level of the resident's clinical qualifications as he/she progresses through the program. Any program that does not establish such a system of trainee evaluation that clearly documents the progress of each resident in meeting the cognitive and clinical goals of the program will not be considered acceptable.

B. Including the evaluation processes indicated in the previous paragraph (VIII.A), the overall performance of each resident must be evaluated by the teaching staff at least every 6 months.

1. A documented record of that evaluation must be prepared and maintained for subsequent review.
2. All evaluations must be reviewed regularly with trainees.

C. A program must strive for the highest possible quality of educational experience for the residents; it will be judged on this basis. One measure of the quality of a program is the performance of its graduates with respect to the American Board of Surgery certification process. Graduates of ACGME-approved programs are expected to complete this process successfully. A program will be judged deficient if during the most recent 5-year period more than 50% of its graduates fail either the qualifying or certifying examination on the first try.

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Special Requirements for Graduate Education in the Subspecialties of General Surgery

I. General Information

A. A graduate training program in a subspecialty of general surgery is an educational experience of at least 1 year designed to develop advanced knowledge and skills in a specific clinical area. Subspecialty training is a component in the continuum of the education process and must be in addition to the requirements for complete residency training in general surgery. Ordinarily the subspecialty training will follow completion of an accredited general surgery residency program.

B. Graduate training programs in the subspecialties of general surgery may be accredited only in institutions which either sponsor a residency training program in general surgery or pediatric surgery accredited by the Accreditation Council for Graduate Medical Education (ACGME) or are integrated by formal agreement into such programs. The subspecialty programs will be approved only as administratively integrated part of the approved core program in general surgery. Rotations to affiliated institutions can be approved for a period not exceeding 25% of the total program; adequate educational justification for such rotations must be provided to the RRC prior to implementation.

The description and regulations governing affiliated and integrated institutions in the "Special Requirements for Residency Training in General Surgery" also apply to the subspecialty programs of surgery.

C. Subspecialty programs will not be approved if they have substantial negative impact on the training of the general surgery residents in the core program.

II. Educational Principles

The principles of education enumerated in the "Special Requirements for Residency Training in General Surgery" are also applicable to the subspecialty programs.

A. Subspecialty training programs must provide a scholarly environment for acquiring the necessary cognitive and procedural clinical skills essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program. It is also imperative that appropriate resources and facilities be present. Service obligations must not compromise educational goals and objectives.

B. The subspecialty program director must be a surgeon who is qualified to supervise and to educate residents appropriately in the specific subspecialty. The director must either be certified in the subspecialty by the American Board of Surgery or possess equivalent qualifications. It is the responsibility of the subspecialty program director to support the residency training program by devoting his/her principal effort to its management and administration, as well as to teaching, research, and clinical care limited to the integrated institutions.

C. In addition to the program director, there must be sufficient qualified faculty to educate the residents and to supervise and evaluate their performance and progress.

D. The program directors for both the subspecialty and the core programs as well as the institution itself are responsible for ensuring that adequate facilities and resources are available to achieve the educational objectives.

E. A postgraduate residency must provide advanced education so that the residents can acquire special skill and knowledge in a specific subspecialty. This education should consist of a cognitive and technical component. The cognitive component should emphasize the scholarly attributes of self-instruction, teaching, skilled clinical analysis, sound surgical judgment, and research creativity. The technical component must provide appropriate opportunity for the residents to acquire the operative skills required for the practice of the subspecialty.

F. The program director must establish an environment that is optimal both for resident education and for patient care, including the responsibility for continuity of care, while assuring that undue stress and fatigue among residents are avoided. It is the program director's responsibility to ensure assignment of appropriate in-hospital duty hours so that residents are not subjected to excessively difficult or prolonged working hours. It is desirable that residents' work schedules be designed so that on average, excluding exceptional patient care needs, residents have at least 7 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. Different specialties and different rotations may require different working hours and patterns. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary particularly at the senior levels and therefore necessitates flexibility.

G. During the on-call hours residents should be provided with adequate sleeping, lounge, and food facilities. There must be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services and systems must be such that the resident does not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

III. Educational Components

Subspecialty programs must include the following educational components:

A. A sufficient number of patients must be available to assure appropriate inpatient and outpatient experience for each subspecialty resident, without adversely affecting the experience of residents in the general surgery core program. There must be adequate responsibility for continuity of care, to include pre-hospital and post-hospital experience.

B. Subspecialty conferences, including review of all current complications and deaths; seminars, and clinical and basic science instruc
Surgical Critical Care

C. A resident must have the opportunity to provide consultation, with faculty supervision. He or she should have clearly defined educational responsibilities for other residents, medical students, and professional personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.

D. There must be close interaction between the core residency program in general surgery and the subspecialty program. Lines of responsibility for the general surgery residents and the subspecialty resident must be clearly defined. It is imperative that the educational program for the subspecialty resident not adversely affect the training of the general surgery residents, either in terms of operative experience or patient responsibility. In particular, the following are noted:

1. A subspecialty resident may be a teaching assistant for residents other than general surgery chief residents.

2. A chief resident in general surgery and a subspecialty resident may not have primary responsibility for the same patients.

The subspecialty resident should maintain a close working relationship with residents and fellows in general surgery and in other disciplines such as radiology, pathology, medicine, and pediatrics.

E. A subspecialty program should have an investigational component such that the residents may become familiar with the design, implementation, and interpretation of clinical research studies. Facilities should be made available for research activity.

F. A subspecialty program must offer supervised training to assure the acquisition of the necessary preoperative, operative, and postoperative skills integral to the subspecialty discipline. Instruction and experience must be sufficient for the residents to acquire an understanding of the common procedures of the subspecialty, their indications, risks, and limitations.

G. Adequate and appropriate supervision of subspecialty residents must be provided at all times in accord with their level of experience and expertise.

IV. Evaluation

A. Residents

Subspecialty program directors must establish clearly defined procedures for regular, periodic evaluation of the performance of the residents. The assessment must include cognitive, motor, and interpersonal skills as well as surgical judgment. The evaluation process must include structured and regular communication of this information to the residents.

B. Program Director

The subspecialty program director should be evaluated annually by the director of the core general surgery program regarding teaching, scholarly research productivity, patient care activities, and administrative capabilities.

C. Program

The content and efficacy of the program must be evaluated annually by the residents, the program director, and the core general surgery program director as well as by the Institutional Review Committee on a regular basis. The outcomes of these evaluations must be made available to the site visitor.

D. Efficacy of Program

An important measure of the efficacy of the program is the performance of its graduates on the certification examinations offered by the American Board of Surgery. It is expected that 50% or more of the graduates of the program will become certified on their first attempt.

ACGME: June 1992 Effective: July 1993

Special Requirements for Residency Training in Surgical Critical Care

I. General Characteristics

A. Surgical critical care deals with complex surgical and medical problems in critically ill surgical patients. Institutions sponsoring graduate educational programs in surgical critical care must provide the educational resources to allow residents to develop advanced proficiency in the management of critically ill surgical patients and to develop the qualifications necessary to supervise surgical critical care units. The educational program must be an integral part of and enhance an accredited core program in general surgery.

B. Completion of at least 3 clinical years in an accredited graduate educational program in the disciplines of general surgery, neurosurgery, urology, or obstetrics and gynecology is a prerequisite. A subspecialty educational program in surgical critical care is in addition to the requirements for critical care education set forth in the "Special Requirements" for these core programs. There should be an institutional policy governing the educational resources committed to critical care programs and assuring cooperation of all involved disciplines. When more than one critical care program exists in an institution, it will be the responsibility of the institution to coordinate interdisciplinary requirements.

II. Duration and Scope of Training

A. Graduate education in surgical critical care shall be 12 months, of which 9 months must be spent in a surgical ICU. The 12 months must be devoted to advanced educational activities related to the care of critically ill patients and to the administration of critical care units.

B. A surgical critical care program must include primary educational activities in a surgical critical care unit with pediatric and/or adult patients, located in an institution which has been approved by the RRC for surgery as an integrated institution (as defined in the "Special Requirements of General Surgery") with a core general surgery or pediatric surgery residency program.

Training may take place in various settings, such as a general surgical intensive care unit, a cardiothoracic intensive care unit, a trauma care unit, a burn unit, an organ transplant unit, a surgical nutrition unit, a neurosurgical intensive care unit, a neonatal intensive care unit, or a high-risk pregnancy intensive care unit. At least 4 clinical months must be spent in a general surgical or cardiothoracic surgical unit with adult and/or pediatric patients.

III. Objectives

A. The completion of an accredited surgical residency training program qualifies the surgeon to care for the basic problems of critically ill surgical patients. Therefore, the surgical critical care program must enable the resident to acquire an advanced body of knowledge and level of skill in the management of critically ill surgical patients, in order to assume a leadership role in teaching and in research in surgical critical care. This advanced body of knowledge and level of skill must include the mastery of 1) the use of advanced technology and instrumentation to monitor the physiologic status of patients in the neonatal, pediatric, child-bearing, or advanced years; 2) organizational and administrative aspects of a
critical care unit; 3) ethical, economic and legal issues as they pertain to critical care.

B. In addition, individuals completing a training program in surgical critical care will be expected to be able to:
1. Teach the specialty of surgical critical care.
2. Conduct research in the various areas of surgical critical care, such as new instrumentation, identification of important physiologic parameters, or evaluation of pharmacologic agents in critically ill patients.
3. Administer a surgical critical care unit and appoint, train, and supervise a specialized personnel, establish policy and procedures for the unit, and coordinate the activities of the unit with other administrative units within the hospital.

IV. Organization of the Staff
A. The critical care training program must be under the direction of a surgeon certified in surgical critical care by the American Board of Surgery or another equivalent surgical training as well as the appropriate qualifications and documented experience in surgical critical care.

B. The program director of the critical care program must be the director or co-director of one or more of the critical care units in which the clinical aspects of the critical care program take place, and must be personally involved in clinical supervision and teaching of general surgery and surgical critical care residents in that unit.

C. The program director shall have administrative responsibility for the surgical critical care educational program and shall appoint all residents and teaching staff to the program and determine their duties.

D. In the teaching environment of the surgical critical care unit, it is recognized that the teaching staff in surgery, medicine, pediatrics, obstetrics and gynecology, anesthesiology, and other disciplines may all be involved in the care of specific patients; therefore, a collegial relationship must exist between the surgical director of the critical care educational program and the teaching staff in order to enhance the educational opportunities for all residents and trainees.

E. The teaching staff must be specifically qualified in the care of critically ill surgical patients and must provide the program director with regular evaluations of the trainees. At least one surgeon qualified in surgical critical care must be appointed to the teaching staff for every surgical critical care resident enrolled in the program.

F. The teaching staff must have real and demonstrated interest in teaching and set an example for trainees by documented engagement in scholarly pursuits to include: 1) participation in their own continuing education in surgical critical care; 2) participation in regional and national surgical scientific societies; 3) demonstration of an active interest in research as it pertains to critical care problems.

V. Clinical and Educational Facilities and Resources
A. The surgical critical care program must function in a unit that has sufficient numbers of knowledgeable personnel and the necessary equipment to care for critically ill surgical patients.

B. Personnel should include specially trained nurses and technicians who are skilled in critical care instrumentation, respiratory function, and laboratory medicine.

C. The critical care unit must be located in a designated area within the hospital, constructed and designed specifically for the care of critically ill patients.

D. Equipment and personnel in the critical care unit should be centrally concentrated in order to provide efficient and expeditious operation.

E. There should be a supporting laboratory available to provide complete and prompt laboratory evaluation.

F. The objectives of a surgical critical care program can be achieved only when the program is based within an institution that has an accredited residency program in general surgery. It is desirable for the institution to have accredited residencies in the surgical specialties and in disciplines that particularly relate to surgery, such as internal medicine, radiology, pathology, and anesthesiology.

G. An adequate hospital library must be readily available to provide easy access to information for patient care or scholarly pursuits.

H. Conveniently located and adequate space for conferences and study are essential.

I. The average daily census for the surgical critical care unit to which the resident is assigned shall permit a resident/patient ratio of one resident to five patients. The qualified surgical faculty/critical care resident ratio shall be at least one to one. These ratios are sufficient to provide an adequate clinical and supervisory base.

J. In order to provide sufficient breadth in patient exposure, a critical care program that averages a daily census of at least 10 patients is required.

K. The record keeping system must maintain the records of patients in the critical care unit as retrievable parts of the hospital chart, so they can be available for evaluation.

VI. The Educational Program
A. Curriculum Overview
The program must provide the opportunity for residents to acquire advanced knowledge of the following aspects of critical care, particularly as they relate to the management of patients with hemodynamic instability, multiple system organ failure, and complex coexisting medical problems.

1. Cardiorespiratory resuscitation.
2. Physiology, pathophysiology, diagnosis, and therapy of disorders of the cardiovascular, respiratory, gastrointestinal, genitourinary, neurologic, endocrine, musculoskeletal, and immune systems, as well as infectious diseases.
4. Hematologic and coagulation disorders.
5. Critical obstetric and gynecologic disorders.
6. Trauma, thermal, electrical, and radiation injuries.
7. Monitoring and medical instrumentation.
8. Critical pediatric surgical conditions.
10. Ethical and legal aspects of surgical critical care.
11. Principles and techniques of administration and management.

B. Critical Care Skills
The program must provide supervised training that will enable the resident to gain competence in the application of the following critical care skills.

1. Respiratory: airway management, including endoscopy and management of respiratory systems;
2. Circulatory: invasive and noninvasive monitoring techniques, including transesophageal and precardial cardiac ultrasound and, application of transvenous pacemakers; computations of cardiac output and of systemic and pulmonary vascular resistance; monitoring and interpretation of electrocardiograms and management of cardiac assist devices.
3. Neurological: the performance of complete neurological examinations. Use of intracranial pressure monitoring techniques and of
the electroencephalogram to evaluate cerebral function and application of hypothermia in the management of cerebral trauma.

4. Renal: the evaluation of renal function, peritoneal dialysis and hemofiltration, and knowledge of the indications and complications of hemodialysis.

5. Gastrointestinal: utilization of gastrointestinal intubation and endoscopic techniques in the management of the critically ill patient, application of enteral feedings, and management of stomas, fistulas, and percutaneous catheter devices.

6. Hematologic: application of autotransfusion, assessment of coagulation status, and appropriate use of component therapy.

7. Infectious Disease: classification of infections and application of isolation techniques, pharmacokinetics, drug interactions, and management of antibiotic therapy during organ failure; nosocomial infections; indications for applications of hyperbaric oxygen therapy.


VII. Documentation of Experience

The program must document the site visitor that residents in the SCC program have had direct involvement in the management of a broad spectrum of critically ill surgical patients.

VIII. Other Information

In addition to these requirements specific to surgical critical care, the “Special Requirements for Graduate Education in the Subspecialties of General Surgery” also apply to all surgical critical care programs.

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Special Requirements for Residency Training in Hand Surgery

I. Educational Program

A. Surgery of the hand includes the investigation, preservation, and restoration of all structures of the upper extremity which directly affect the form and function of the limb, wrist, and hand.

B. Subspecialty education in hand surgery must be organized to provide experience for the trainee to acquire the competency of a specialist; it should not be less than 1 continuous year and should ordinarily follow completion of full training in one of the parent disciplines, general surgery, orthopaedic surgery, or plastic surgery.

C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity as well as to learn the effectiveness of therapeutic programs. The program should be structured to permit the trainee to develop diagnostic, procedural and technical skills essential to the performance of hand surgery. It should provide for basic and advanced training and education as well as personal operative experience at the highest level to ensure the production of highly qualified surgeons within this specialized field.

II. Facilities and Resources

A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients and specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. This must include the opportunity for continuing personal post-hospital follow-up of patients cared for by the trainee.

B. A training program should be conducted in a facility in which there is accredited training in surgery, plastic surgery, and orthopaedic surgery as well as other medical and surgical specialties and subspecialties.

III. Specific Knowledge and Skills

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.

IV. Special Features

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

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Special Requirements for Residency Training 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 6-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 6-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 plans 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 2 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 24 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 24 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 member 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 insures 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 insure 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 2 years. Eighteen months must be devoted to clinical pediatric surgery. The last 12 months of the clinical training must be at the chief pediatric surgical resident level with a high degree of responsibility for patient management and operative experience. The remaining required 6 months of the 2 years may be devoted to related clinical disciplines designed to enhance the educational experience, or may be devoted to research. Rotations not to exceed 3 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 3 months and not to exceed 6 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 system of the integument; of the diaphragm and thorax exclusive of the heart; of the endocrine glands; of the gonads and reproductive organs; and of the head and neck. 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 expert in the
management of children who have sustained injuries to multiple organs and who have sustained burn injuries. The trainees should also have sufficient exposure in endoscopy to become competent in laryngoscopy, bronchoscopy, esophagoscopy and gastroendoscopy, and cystoscopy. The trainees 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 anesthesiology.

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 mortality and morbidity conferences. They shall also be directly responsible for a significant share of the presentations and discussions at these conferences.

The residents 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 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, this contributes to the welfare of the patients 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/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 1 year, and the other key staff members must be appointed for a period long enough to insure 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 insure 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.

ACGME: May 1985 Effective: July 1985

Special Requirements for Residency Training in General Vascular Surgery

I. General Characteristics of Approved Programs

Graduate training programs in general vascular surgery should be designed to provide the educational resources appropriate for the development of proficiency in the diagnosis and treatment of diseases of the arterial, venous, and lymphatic circulatory systems, exclusive of those components intrinsic to the heart, thoracic aorta, and intracranial vessels. The foregoing definition is hereinafter referred to as the vascular system. The training objectives are most appropriately
achieved through a structured program that is properly supervised and accredited.

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

1. A general vascular surgery residency that follows the completion of an accredited residency program in general surgery and/or thoracic surgery.

2. A general vascular surgery residency that is a component of an accredited cardiothoracic surgery program in which patient material is adequate to fulfill the requirements of both areas of training. This specialized training in general vascular surgery is in addition to the requirement of 7 years for completion of the programs in general surgery and thoracic surgery.

B. An application for a general vascular surgery residency will not be accepted if the core program in either general surgery or thoracic surgery is not provisionally or fully approved. There should be only one general vascular surgery program per institution and/or per core program, whichever is less.

III. Duration and Scope of Training
A. The general vascular surgery program must be of sufficient duration to allow the resident to acquire an advanced level of skill in the diagnosis and treatment of vascular diseases. The program shall not be less than 12 months in duration and shall be exclusively devoted to general vascular surgery. It shall be in addition to the training required for certification in either general surgery or thoracic surgery. Any program that extends clinical training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain approval of the RRC prior to implementation and at each subsequent review of the program. Prior to entry in the program each resident must be notified in writing of the required length of training.

B. The program must provide instruction and require the resident to become knowledgeable in the fundamental sciences, including anatomy, embryology, physiology and pathology, as they relate to the diagnosis and treatment of vascular lesions.

C. Familiarity with special diagnostic techniques is of great importance in the management of vascular lesions. It is essential that the resident have an acquaintance with the methods and techniques of angiography and competence in the interpretation of angiographic findings. The resident should have experience in the application, interpretation, and limitations of non-invasive vascular diagnostic techniques.

D. The resident must be provided with progressive senior surgical responsibilities in the four phases of total patient care consisting of patient evaluation, therapeutic decisions, operative experience, and post-operative management. The focus of the program is clinical education; research, laboratory, and non-vascular clinical assignments should be related to this focus.

IV. Organization and Staff
A. To provide for an effective training program, a general vascular surgery service must be organized as an identifiable unit, even though it is within the framework of a larger administrative entity such as a department of surgery or general surgery or thoracic surgery. It is highly desirable that all patients with vascular disease available for teaching purposes be admitted to this unit so that the teaching patients may be centralized and utilized most efficiently.

The general vascular surgery program must be under the direction of a vascular or cardiovascular surgeon certified by the American Board of Surgery and/or Thoracic Surgery, or possessing equivalent qualifications, and dedicated to the teaching of general vascular surgery. The director of the general vascular surgery program must have continuous responsibility and authority for administrative and teaching policies of the service.

B. Privileges on the general vascular surgery teaching service should be granted to surgeons only with the understanding that their patients are to be available for coordinated graduate education of residents. All members of the staff of the general vascular surgery unit must be highly qualified in general vascular surgery, dedicated to teaching, and must devote the necessary time and effort to the educational program. They should also engage in scholarly activities.

V. Patient Population
The institution, department or service accredited to conduct a program of graduate education in general vascular surgery must be able to provide a sufficient number and variety of vascular surgery patients to 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. There must be a scheduled conference, at least bi-weekly, to review current morbidity and mortality.

VI. Operative Experience
The resident must be afforded the opportunity to have chief or senior resident responsibility in the operative management of a wide range of patients that involve the commonly employed reconstructive and non-reconstructive vascular procedures within the scope of general vascular surgery. Chief or senior resident operative experience is defined as activity in the course of which the resident functions as the operating surgeon or performs the critical technical portions of the operation. The resident should perform a minimum of 70 major vascular reconstructive procedures that reflect an adequate representation of current trends in the spectrum of surgical care of vascular diseases.

It is the responsibility of the program directors in both general surgery and general vascular surgery to ensure that the allocation of patients to the vascular surgery resident(s) does not have substantial negative impact on the training of the general surgery residents.

VII. Other Requirements
In addition to these requirements specific to vascular surgery, the Special Requirements for Graduate Education in the Subspecialties of General Surgery also apply to all vascular surgery programs.

ACGME: September 1991 Effective: July 1992

Special Requirements for Residency Training in Thoracic Surgery

I. Introduction

A. Definition of Thoracic Surgery
Thoracic surgery encompasses the operative and peri-operative care as well as critical care of patients with pathologic conditions within the chest, including the surgical care of coronary artery disease; cancers of the lung, esophagus and chest wall; abnormalities of the great vessels and heart valves; congenital anomalies of the chest and heart; tumors of the mediastinum; and diseases of the diaphragm.
Thoracic Surgery

The management of the airway and injuries of the chest is within the scope of the specialty.

**B. Objective of Thoracic Surgery Training**

The objective of a residency training program in thoracic surgery is to provide the trainee with factual knowledge and technical skills in the pre-operative evaluation, operative management, and post-operative care of patients with pathologic conditions involving thoracic structures in order to prepare the trainee to function as a qualified practitioner of thoracic and cardiovascular surgery at the high level of performance expected of a certified specialist.

**C. Compliance with the General and Special Requirements**

For a residency program in thoracic surgery to be accredited, compliance is required with both the general requirements and the special requirements as stated in the "Essentials of Accredited Residencies."

**II. General Characteristics of Accredited Programs**

**A. Core Knowledge and Skills**

A thoracic surgery residency is a graduate education program designed to give the resident a broad clinical experience in pulmonary, esophageal, mediastinal, chest wall, diaphragmatic, and cardiovascular disorders in all age groups. The residents, on completion of the program, are expected to be clinically proficient in these areas as well as knowledgeable in the use of cardiac and respiratory support devices.

**B. Additional Required Skills**

Although operative experience constitutes the most important aspect of the program, the training should include the opportunity to correlate the pathologic and diagnostic aspects of cardiothoracic disorders. The resident is required to be skilled in important diagnostic procedures such as bronchoscopy and esophagoscopy and to be able to interpret all appropriate imaging studies (ultrasound, CT, roentgenographic, radionuclide), cardiac catheterization, pulmonary function and esophageal function studies. The resident must have the opportunity under supervision to:

1. Provide preoperative management, including the selection and timing of operative intervention, and the selection of appropriate operative procedures;
2. Provide and be responsible for the postoperative management of thoracic and cardiovascular patients;
3. Provide and be responsible for the critical care of patients with thoracic and cardiovascular surgical disorders, including trauma patients whether or not operative intervention is required.

**C. Duration and Scope of Training**

1. Duration of Training
   a. Two years of clinical experience on clearly defined thoracic surgical services is the minimum amount of time required in thoracic surgery for the acquisition of the necessary knowledge, judgment, and technical skills needed. Laboratory investigation is not permitted as a portion of this minimum time. An interruption of the required years of clinical experience should not exceed 2 years.
   b. Any program that extends training beyond these minimum requirements must present clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program. Prior to entry in the program, each resident must be notified in writing of the required length of training.
   c. Specific rotations in nonsurgical areas such as cardiac catheterization and/or esophageal or pulmonary function may not exceed a total of 3 months during the clinical program and may not occur in the final year.

2. Scope of Training
   a. The resident must complete a general surgery residency program accredited by either the ACGME or the Royal College of Physicians and Surgeons of Canada before beginning training in thoracic surgery.
   b. Residents must be provided with progressively increasing responsibility. The final year of thoracic surgical training must be served in the integrated institutions of the program, except with prior approval of the RRC. During the final year the resident must assume senior responsibility for the preoperative, intraoperative, and postoperative care of patients with thoracic and cardiovascular disease.
   c. The Residency Review Committee recognizes the importance of interaction among trainees themselves, as well as between teaching staff and trainees in the conduct of conferences and patient care. A number of residents is essential in order to provide an opportunity for meaningful interaction throughout the training period. Each program must be structured to have a minimum of two thoracic surgery residents in training.

**III. Institutional Responsibilities**

**A. Institutional Commitment**

1. The Sponsoring Institution: An educational program in thoracic surgery must have one sponsoring institution with primary responsibility for the entire program. The sponsoring institution must provide evidence of commitment to graduate medical education, including thoracic surgery, and must assume responsibility for the educational validity of all components of the program.

2. The Participating Institutions: When there is a cooperative residency program involving multiple institutions, the commitment of each institution to the program must be made explicit and should be embodied in current letters/contracts of affiliation or integration.

   a. Affiliated Institutions: The formal written agreement must cover:
      1) The scope of the affiliation;
      2) The resources and facilities in all participating institutions which will be available to the residents;
      3) The duties and responsibilities the resident will have in the participating institutions;
      4) The relationship that will exist between the thoracic surgery residents and the residents and faculty in other programs in the participating institutions; and,
      5) The supervision the residents will receive by faculty in each institution.

   b. Integrated Institutions: The formal written agreement must specify—in addition to the points under III.A.2.a—that the program director of the parent institution:
      1) Appoints the members of the teaching staff at the integrated institution;
      2) Appoints the chief or director of the teaching service in the integrated institution;
      3) Appoints all residents in the program; and
      4) Determines all rotations and assignments of both residents and members of the teaching staff.

Participating institutions and their teaching staffs must ensure that all educational experiences and resources offered are consistent with the goals of the program and meet the standards set forth herein. When several institutions participate in sponsoring a program, the program director has the primary responsibility for developing mechanisms to coordinate the overall educational mission in order to facilitate the accomplishment of the program's goals and be in substantial compliance with the requirements. A program in which
any participating institutions does not allow appropriate supervision or coordination of educational experiences is not acceptable.

**B. Institutional Resources and Facilities**

1. Institutional 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 and paramedical personnel; laboratory and imaging support; and medical library resources.

3. Supporting Disciplines
   a. Recognizing the nature of the specialty of thoracic surgery, it is important that thoracic surgery residents have the opportunity to interact with residents in other related specialties in all of the participating institutions.
   b. To ensure a cohesive educational environment, the program director must cooperate with the leadership of related disciplines and actively foster the training of thoracic surgery residents in those disciplines. Program directors, teaching staff, and residents in thoracic surgery must work together to provide an operating system whereby the goals and requirements of the training programs can be met.

**IV. The Teaching and Resident Staff**

**A. The Program Director**

1. Program Director Qualifications: The director of the residency program must be qualified as an educator, clinician, and administrator. The program director must be certified by the American Board of Thoracic Surgery or possess suitable equivalent qualifications, as determined by the Residency Review Committee.

2. Program Director Responsibilities
   a. The program director must have appropriate authority to organize and to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other program directors in maintaining the quality of all institutional programs. It is necessary for the program director to give sufficient time to the program to ensure quality instruction and patient care.
   b. A stable educational environment cannot be maintained without continuity in program leadership.
   c. It is the program director's responsibility to select residents carefully for the program, to provide supervision on a regular basis, to evaluate and document the progress of their training, and to dismiss from the program any residents who do not measure up to the standards of performance expected of a thoracic surgeon. The program director is responsible for assuring that upon completion of the program the resident has had a broad clinical experience in all aspects of the specialty and possesses the clinical and technical skills required to be a capable thoracic surgeon.
   d. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours so that residents are not required regularly to perform excessively prolonged periods of duty. It is desirable that residents' work schedules be designed so that on average, excluding exceptional patient care needs, residents have at least 1 day out of 7 free of routine responsibilities and be on call in the hospital no more often than every third night. Since training in thoracic surgery is at senior levels, the ratio of hours worked and on-call time varies considerably and necessitates flexibility.
   e. 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.
   f. The program director must receive prior approval from the Residency Review Committee for the following changes so that the Committee may determine that there is adequate educational justification and that an adequate educational environment exists to support these changes:
      1) Formal integration with another institution;
      2) A required rotation to any institution other than those already participating in the program in which the duration is 4 months or longer or a foreign rotation of any duration;
      3) The number of resident positions offered;
      4) The number of years of training required in the program.
   g. It is essential that the program director provide complete and accurate program information forms to the RRC so that an adequate assessment of the program can be made. A comprehensive and accurate evaluation of the program is not possible without the detailed information requested. The program director is also responsible for the accuracy of the resident's records of their surgical experience and for making these records available to the RRC upon request. Program directors should pay particular attention to consistency in the reporting of "operative experience reports" for the institutions, the residents, and any other fellows special trainees appointed to the program. In the evaluation of the program, it is essential that the statistics in all reports cover the same period of time for comparison purposes, i.e., the institution's report must be consistent with the residents' reports and those of fellows/special trainees. Failure to furnish the required information in the program information forms may jeopardize the accreditation of the program.

**B. The Teaching Staff**

1. Teaching Staff Qualifications
   a. The teaching staff in the program must have a strong interest in teaching as well adequate training and experience in their related fields. Physicians with teaching responsibilities should be Board certified in thoracic surgery or in their appropriate field of expertise or possess suitable equivalent qualifications.
   b. There should be at least one designated cardiothoracic faculty member responsible for coordinating multi-disciplinary clinical conferences and organizing instruction and research in general thoracic surgery.

2. Teaching Staff Responsibilities: All teaching staff in the program should have clearly defined responsibilities for resident supervision, teaching, and administration, with time specifically dedicated to the educational program.

3. Teaching Staff Size: The number of teaching staff must be sufficient to ensure the accomplishment of the educational goals of each program and to provide adequate supervision for the number of residents in the program.

4. Scholarly Environment: The quality of the educational environment of the sponsoring and integrated institutions is of paramount im-
portance to the program. Adequate documentation of scholarly activity on the part of the program director and the teaching staff at these institutions must be submitted at the time of the program review. Documentation of scholarly activity is based on:

a. Participation in continuing surgical education;

b. Participation in regional or national surgical scientific societies;

c. Presentation and publication of scientific studies; and,

d. Demonstration of an active interest in research as it pertains to their own special surgical interests. The Residency Review Committee will consider documented involvement in the following as indications of the commitment of the staff to research:

1) Projects that are funded following peer review;

2) Publications in peer reviewed journals;

3) Presentations at national and regional scientific meetings;

4) Research protocols that have been approved by appropriate institutional committees or other organizations.

**C. The Residents**

1. Resident Selection

   a. Residents who are eligible to enter graduate medical education programs accredited by the ACGME must meet the qualifications stipulated in the general requirements.

   b. In selecting from among qualified applicants for first year thoracic surgery resident positions, the thoracic surgery program should participate in the Thoracic Surgery Matching Program.

2. Resident Responsibilities: The hallmark of surgical care has long been the commitment of surgeons to be available for their patients throughout the surgical experience. In residency training a commitment to continuity of care involves the development of a keen sense of personal responsibility for patient care that is not automatically discharged at any given hour. Duty hours and night and weekend call for residents must reflect this concept of longitudinal responsibility for patients by providing for adequate continuity of patient care. At the same time, duty assignments must not regularly be of such excessive length and frequency to cause undue fatigue and sleep deprivation.

**V. The Educational Program**

**A. Surgical Volume**

1. Minimum Standards: Guidelines for the minimum operative experience of each resident are as follows:

   a. An annual average of 125 major operations from those listed on the program information forms.

   b. An adequate distribution of categories and complexity of procedures such that each resident is ensured a balanced and equivalent operative experience.

   c. The categories of procedures must include but are not limited to the following: lungs, pleura, chest wall, esophagus, mediastinum, diaphragm, thoracic aorta and great vessels, congenital heart anomalies, valvular heart diseases, and myocardial revascularization. Residents should also have experience in cardiac pacemaker implantation, mediastinoscopy, pleuroscopy, and flexible and rigid esophagoscopy and bronchoscopy.

2. Resident Credit for Operative Experience: Operative experience should meet the following criteria:

   a. The resident participated in the diagnosis, preoperative planning, and selection of the operation for the patient;

   b. The resident performed those technical manipulations that constituted the essential parts of the patient's operation;

   c. The resident was substantially involved in postoperative care;

   d. The resident was supervised by responsible teaching staff.

**B. Supervision**

Programs in thoracic surgery require that residents be directly involved in providing care under supervision in all institutions that accept responsibility for the quality of the educational program. There must be procedures established by the program director to ensure that all residents are supervised during their operative and clinical training.

Program directors and residents should note that the ABTS may have its own specific guidelines for adequate operative experience.

**C. Rotations**

1. Rotation Plan: The program director is responsible for providing an organized written plan and a block diagram for the rotations of residents among the various services and institutions in the program so that continuity in the care of patients can be achieved. The residents' rotations should be carefully structured so that graded levels of responsibilities can be maintained, that all residents receive a balanced training and experience in the program, and that the requirements stipulated under Section II.C.3, "Scope of Training" can be met.

2. Rotation Objectives: The objectives of each rotation should be well defined in the curriculum. A number of abbreviated rotations among several participating institutions in order to meet minimum requirements is discouraged. Simultaneous assignment to more than one institution must be avoided.

**D. Number of Residents and Other Trainees**

1. Evaluation of Resident Complement: As part of its review process, the RRC evaluates the number of residents participating in each program. The program director must assure that there are adequate facilities, qualified teaching staff, and an adequate clinical volume and distribution of surgical cases for the number of residents participating in a given program.

2. Appointment of Other Trainees: The appointment of other trainees to the program and their operative experience must be reported to the 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 may be deemed substantial noncompliance with this requirement.

**E. Conferences**

The program director is responsible for providing separate and regularly scheduled teaching conferences, mortality and morbidity conferences, rounds, and other educational activities in which both the thoracic surgery teaching staff and the residents attend and participate. Such experiences should be under the direction of qualified thoracic surgeons and other teaching staff in related disciplines. Records of attendance must be kept and be available for review by the site visitor.

**F. Patient Care Responsibilities**

The educational mission of each program must not be compromised by an excessive reliance on residents to fulfill institutional service obligations. In addition, excellence in patient care must not be compromised or jeopardized by needs of the educational program.

**G. Outpatient Responsibilities**

Outpatient activities constitute an essential component for providing adequate experience in continuity of patient care. These activities should be conducted in such a way that the resident has an opportunity to examine the patient preoperatively, has ample opportunity to consult with the attending surgeon regarding operative care, and has an opportunity to participate in the operation and in the postoperative care. To participate in posthospital care, the resident has the responsibility for seeing the patient personally in an outpatient setting and/or as a minimum in some cases, consulting with the attending
surgeon regarding the follow-up care rendered to the patient in the doctor's office.

The policies and procedures governing pre- and posthospital involvement of the residents must be documented. Evidence of the elements of this process, in the form of notes on the patient's chart as well as other records, must be available to the site visitor at the time of program review.

H. Autopsies

Permission for performing an autopsy should be sought in all deaths. Autopsy material must be appropriately reviewed by teaching staff and residents.

VI. Evaluation

A. Regular evaluation of residents should be documented, following the procedures outlined in the general requirements.

B. Residents should also be given the opportunity to evaluate teaching staff, rotations, and facilities as stipulated in the general requirements.

C. One measure of the quality of a program may be the percentage of program graduates who take the certification examination of the American Board of Thoracic Surgery and their performance on that examination.

Application forms may be obtained by writing to: Executive Secretary, Residency Review Committee for Thoracic Surgery, 515 North State Street, Suite 2000, Chicago, IL 60610.

ACGME: September 1992 Effective: July 1993

Special Requirements for Residency Training in Urology

I. Introduction

A. Definition of the Specialty

Urology is the medical and surgical specialty that deals with disorders of the genitourinary tract, and the adrenal gland. Specialists in this discipline must have core knowledge, skills, and understanding of the basic medical sciences relevant to the genitourinary tract and adrenal gland, including the clinical aspects of diagnosis and medical and surgical therapy, prevention and reconstruction for diseases, neoplasms, deformities, disorders, and injuries.

B. Purpose

Residency programs in urology must provide balanced education in the cognitive, attitudes, and skills necessary for current urologic practice. At the conclusion of such education, residents should be qualified to provide high quality care to urologic patients.

C. Objective

Each urology residency must specify the methods of training which will ensure mastery of the educational program specified in Section V of this document. This shall be accomplished through the implementation of a fully-developed curriculum that most effectively utilizes the skills of a highly-qualified and experienced faculty, the available patient population, and the participating institutions' facilities and resources.

D. Duration of Training

Five years of postgraduate education are required of which 12 months must be spent in general surgery in an ACGME-accredited program and 36 months must be spent in clinical urology. Of the remaining 12 months, 6 months must be spent in general surgery, urology, or in other clinical disciplines relevant to urology. Irrespective of the training format provided, the final 12 months of training must be spent as a senior/chief resident in urology in institutions which are an approved part of the program with appropriate clinical responsibility under supervision.

1. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the special requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program.

2. Accreditation by the ACGME is required for all years of the training program. To be considered a graduate of the program, residents must complete the full length of training for which the program is accredited.

3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program, unless there is a significant break in his/her training or the resident requires remedial training. All such changes must have prior approval of the Residency Review Committee.

II. Institutional Organization

Institutions involved in training urology residents must be able to provide broad-based opportunities for resident education, including scholarly pursuits as well as relevant clinical experience across the full range of urologic disease in both children and adults. Sponsoring institutions with clinical and academic areas of insufficiency that cannot be overcome within the institution should seek affiliation with participating institutions. Affiliations that dilute the education of residents or those where the participating institutions do not provide proper supervision and coordination of training activities must not be established or maintained.

A. Sponsoring Institution

An educational program in urology must have one sponsoring institution with primary responsibility for the entire program. Appropriate institutions include medical schools, hospitals, and medical foundations. The institution must demonstrate commitment to the program in terms of financial and academic support.

B. Participating Institutions

Participating institutions include the sponsoring institution and other participating institutions. There must be an appropriately executed affiliation agreement between the sponsoring institution and each institution participating in the program, which conforms to the "General Requirements for Accredited Residencies."

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

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

3. Rotations to institutions distant from the sponsoring institution must offer special clinical resources otherwise not available to the program.

4. The primary teaching staff should be geographically located within their respective institutions, although alternate arrangements may be acceptable if it can be demonstrated that rapid access to faculty is available to residents at all times.

C. Appointment of Residents

1. The 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 on the totality of institutional resources committed to resident education.
2. Programs may not graduate more residents in any given year than the number of residents approved by the Residency Review Committee for that year. Any change in the number of residents at any level of training or change in the total number of residents must receive prior approval of the Residency Review Committee. Requests for changes in the approved resident complement of a program must include a strong educational rationale. Requests based primarily on service considerations will not be approved.

3. A vacancy in a resident complement, if filled, must be at the same level in which the vacancy occurs, unless otherwise approved by the Residency Review Committee.

III. Faculty Qualifications and Responsibilities

A. Qualifications of the Program Director

1. The program director must be based at the sponsoring institution unless otherwise approved by the Residency Review Committee.

2. The program director must be qualified and experienced as a clinician, scholar, educator, and administrator in urology.

3. The program director must be a urologist certified by the American Board of Urology or possess suitable equivalent qualifications.

B. Responsibilities of the Program Director

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

2. The program director must develop a sound organizational framework and an effective teaching staff as essential elements of an approved residency program. Continuity of leadership is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern.

3. The program director must engage in scholarly pursuits such as:
   a. active involvement in continuing medical education in urology;
   b. active participation in regional or national scientific societies;
   c. presentations and publications;
   d. active interest in research.

4. The program director must ensure that residents have access to a balanced and comprehensive surgical experience and that the progress of each resident is regularly evaluated.

5. The program director is responsible for maintaining an annual log of cases performed by the urology service within each participating institution to which residents rotate for clinical experience in the form and format provided by the Residency Review Committee.

6. Annually, the program director must compile a comprehensive record of the number and type of operative procedures performed by each resident completing the training in the program. This record must include all of the procedures in which the resident was either primary surgeon or assistant surgeon and must be signed by both the resident and program director as a statement of its accuracy. This information must be provided in the format and form specified by the Residency Review Committee. These records must be maintained by the program director.

7. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include but not be limited to the following:
   a. resident appointments and assignments;
   b. supervision, direction, and administration of the educational activities at all participating institutions;
   c. evaluation of the house staff, faculty, and residency program;
   d. appointment of local training directors in participating institutions.

8. The program director is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience or environment for the residents including:
   a. changes in leadership of the department such as his/her appointment as a permanent or acting program director and/or departmental chairman;
   b. changes in administrative structure such as an alteration in the hierarchical status of the program department within the institution.

9. The program director must obtain prior approval of the Residency Review Committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:
   a. for the addition or deletion of any institution to which residents rotate for a total of 4 months or longer during the residency;
   b. for any change in the approved resident complement of the program;
   c. for any change in the length or format of the training program.

Upon review of a proposal for a major change in a program, the Residency Review Committee may determine that a site visit is necessary.

C. Number and Qualifications of the Faculty

1. There must be a minimum of two urology faculty committed fully to the educational objectives of the residency program. An instructor-to-trainee ratio of at least one-to-three is desirable, one of whom can be the program director. The program director must notify the Residency Review Committee if the minimum number of fully-committed faculty drops below two, or if the ratio falls below 1:3 and remains below that level longer than 1 year.

2. Urologists with teaching responsibilities must be certified or in the process of certification by the American Board of Urology or have equivalent qualifications.

3. It is highly desirable that members of the teaching staff possess special expertise in several of the different urological disciplines such as pediatric urology; female urology; renal transplant; renal vascular disease; oncology; infertility, impotence, and endocrinology; stone disease; and urodynamics to provide the greatest depth of knowledge in a variety of subjects.

D. Faculty Responsibilities and Evaluation

1. The teaching faculty must demonstrate dedication to the motivation, instruction, and education of residents. Faculty must actively participate in and devote sufficient time to the educational program and pursue scholarly activities including:
   a. participation in regional and national professional associations;
   b. participation in their own continuing medical education;
   c. demonstration of an active interest in research as it pertains to the specialty;
   d. production of scientific presentations and publications.

2. One measure of adequate faculty commitment to the residency program is the extent to which faculty members permit residents to participate in the management of patients under their care.

3. Refereed publications and significant participation in research are well-recognized evidence of the quality of the faculty. While not all members of a teaching staff can be investigators, the majority of the faculty should be engaged routinely in such scholarly activities.

4. Faculty involved in teaching should have clearly-defined responsibilities including, but not limited to, supervision of residents, teaching, administration, and/or research. The amount of time dedicated to the educational program should be specified.
E. Training Directors at Participating Institutions

1. There shall be a qualified urologist appointed by and responsible to the program director in each geographically separate institution. This individual must be responsible for the education of the residents and will also supervise the educational activities of the other urologists relating to resident education in that institution.

2. These appointments will be generally for a 1-year period and can be renewed to ensure continuity of leadership.

3. The training director in urology at each participating institution must have major clinical responsibilities at that institution.

IV. Facilities and Resources

There must be adequate space and equipment for the educational program, including meeting rooms, classrooms with audiovisual and other educational aids, office space for staff, pertinent library materials, and diagnostic, therapeutic, and research facilities.

A. Within each institution, bed space sufficient for the needs of the urology service must be provided, preferably within a single area under the direction of the urology service.

B. Technologically-current diagnostic facilities providing cystoscopy, imaging with biopsies, imaging with percutaneous access to the kidney, and urodynamic equipment must be present.

C. An extracorporeal shock wave lithotripsy facility should be available for resident education in the treatment of urinary calculi.

D. Residents must have access to outpatient facilities, clinics, and office space for training purposes in the regular preoperative evaluation and postoperative followup for cases for which the resident has responsibility.

E. A medical records department that facilitates both quality patient care and education must be available.

1. It should be supervised by a qualified medical records librarian.

2. Clinical records must be maintained to ensure easy and prompt access at all times.

3. The record system must be organized to permit the collection and evaluation of selected material from clinical records for investigative and review purposes.

F. Residents must be provided with adequate office, sleeping, lounge, and food facilities during assigned duty hours. Adequate clerical support services must also be provided.

G. Institutions should provide adequate resources for research such as statistical consultation and computer services. Research laboratories, while not mandatory for accreditation, should be available. Institutions offering training programs in urology should encourage and support the development and use of such facilities.

V. The Educational Program

Programs in urology must be dedicated to the educational goals of residency training, rather than the utilization of residents primarily for the service requirements of patient care. A close working relationship must exist between the faculty and the residents. All patients on the urology service must be reviewed by the faculty on regular teaching rounds with the residents according to a predetermined schedule, and all major surgery performed on the service by the residents should be done under the direct supervision of the faculty. Throughout the training period, the faculty must continuously assess the competence of the residents through personal observation.

A. Conferences

1. There must be well-defined, documented, regularly-scheduled conferences, including a combined morbidity and mortality conference for all participating hospitals, urological imaging, urological pathology, journal review, and other subjects having educational value in the basic and clinical domains of urology. The domains of urology are defined as: andrology, infertility, impotence, calculus disease, endourology, extracorporeal shock wave lithotripsy, neuro-urology, urodynamics, female urology, pediatric urology, surgery of the adrenal, infectious disease, obstructive disease, psychiatric disorders, renovascular disease, transplantation, sexuality, trauma, and oncology.

2. Conferences must be planned, well-organized, and offered with advance notification of the topics to be presented. The conference schedule should not conflict with other organized activities of the residency.

3. Conferences should be well attended by both residents and faculty, and such attendance must be documented.

4. Each conference should be supervised by a faculty member to ensure that a worthwhile educational experience will be provided. A list of the conferences attended should be maintained and available for examination at the time of review. The list should include the names of those attending, the subjects discussed, the moderator, and the principal speaker.

B. Patient Population and Clinical Experience

1. A sufficient number and variety of adult and pediatric patients with urologic disease must be available within the program for resident education. Resident experience with medical and surgical patients must extend beyond common urological problems to include other areas such as pediatric urology, urological oncology, urodynamic, trauma, endocrinology as it relates to urology, renal transplantation, female urology, infertility, renal vascular disease, and other areas pertinent to urology as a medical discipline.

2. Generally equivalent and adequate distribution of cases among the residents must be demonstrated. Significantly unequal experience in volume and/or complexity of cases managed by the residents will be considered serious noncompliance with these requirements.

3. During training, the resident should have responsibility under supervision for the total care of the patient, including initial evaluation, establishment of diagnosis, selection of appropriate therapy, implementation of therapy, and management of complications. The resident must participate in the continuity of patient care through preoperative and postoperative care as well as inpatient contact.

C. Graded Responsibility

1. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training. This training must culminate in sufficiently independent responsibility for clinical decision-making to assure the graduating resident has achieved the ability to execute sound clinical judgment.

2. With each year of training, the degree of responsibility accorded to a resident, both professional and administrative, should be progressively increased consonant with skill and experience. This includes responsibility in such areas as patient care, leadership, teaching, organization, and administration. Appropriately qualified senior residents may supervise or act as consultants to junior residents.

3. When residents participate in pre and postoperative care in a clinic or private office setting, the program director must ensure that the resident functions with an appropriate degree of responsibility under adequate supervision.

D. Supervision

1. A supervising/attending surgeon must be responsible for each patient during hospitalization. The supervising/attending surgeon must be a urologist.

2. The supervising/attending surgeon should see the patient, discuss the case with the resident, and write or countersign a preoperative note.

3. All cases must be adequately supervised by appropriately qualified faculty. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must be provided with rapid, reliable systems for communicating with supervis-
ing residents and attendings. Attending physicians or supervising residents with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site. The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operation.

E. Duty Hours and Conditions of Work

Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. However, residents must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

1. Residents at all levels should, on average, have the opportunity to spend at least 1 full day out of 7 free of scheduled hospital duties and should be on call in the hospital no more often than every third night.

2. There should be adequate opportunity to rest and to sleep when on call for 24 hours or more. On-call rooms arranged to permit adequate rest and privacy must be available for each resident on night duty in the hospital.

3. There should be adequate backup support if the volume of patient care required jeopardizes the quality of patient care during or following assigned periods of duty.

4. Residency is a full-time responsibility. Any activities outside the educational program must not interfere with the resident's performance in the educational process as defined in the agreement between the institution and the resident.

F. Research

The faculty and residents should be involved in activities that keep them abreast of current developments in medicine and that enable them to explore new directions in the science of urology. Since research also offers an important opportunity for the application of the basic sciences in clinical problems, it is an essential part of the preparation of the resident for a lifetime of self-education after the completion of formal residency training.

1. The program must provide exposure to research for the residents sufficient to result in understanding of the basic principles of study design, performance, analysis, and reporting (including statistics and epidemiology).

Such research exposure may be clinical or basic in nature and should reflect careful advice and planning with the faculty.

2. The residents should be exposed to developments outside their own program by attendance at major medical meetings, educational conferences, and by visits from recognized authorities from other institutions.

3. Evidence of such involvement may be found in clinical or basic science research projects, peer-reviewed publications, and presentations before major scientific meetings. A listing of these activities should be made available at the time of review.

G. Related Disciplines

Since clinical problems often involve multidisciplinary care beyond the ordinary competence of the urologist, teaching, medical, and consultative support from other major medical fields must be readily available within the participating institutions. The activities of these disciplines should be supported by residency training programs, particularly in the areas of internal medicine, general surgery, pediatrics, obstetrics and gynecology, pathology, and radiology, in order to facilitate the rapid interchange of up-to-date information so essential to a proper educational environment.

H. Appointment of Fellows

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of regularly appointed residents.

2. Addition of such individuals by a program director and/or institution requires a clear statement of the areas of training, clinical responsibilities, and duration of the training. This statement is to be supplied to the Residency Review Committee at the time the program is site visited.

3. If such individuals so appointed, in the judgment of the Residency Review Committee, detract from the education of the regularly appointed residents, the accreditation status of the program may be adversely affected.

VI. Internal Evaluation

A. Evaluation of Residents

1. Appointment of residents or promotion within programs occurs when their medical knowledge, attitudes, and clinical performance meet minimum standards necessary for all trainees at their level.

2. Regular evaluations of resident performance are required at least semiannually and must be reviewed formally with the resident. Items to be evaluated should include basic medical knowledge, clinical judgment, attitudes, and where applicable, technical competence. Each program must develop and use specific performance measures (such as the in-service examinations, resident evaluation forms, residency standards developed by other urology education organizations, etc.). Subsequent analysis of these evaluations should guide the faculty in regard to the strengths and weaknesses of individual residents.

3. Based on the above evaluations, program directors and faculty must certify that residents completing the program have fulfilled all criteria established above.

B. Faculty Evaluation

1. Teaching ability, commitment, clinical knowledge, and scholarly activities of faculty require periodic review at least annually.

2. Such reviews may be conducted by self-evaluation, peer evaluation, or any acceptable method of the host institution. Resident commentary must be a part of this review and a summary of the review must be communicated directly to the faculty member by the program director.

C. Program Evaluation

1. Programs must conduct and document evidence of periodic evaluations of the entire program at all training sites to include:

a. evidence of satisfactory completion of educational goals;

b. attention to the needs of the residents, especially regarding the balance between educational and service components of the program;

c. adequate performance of teaching responsibilities by the faculty;

d. performance of residents on examinations such as the in-service examination and the American Board of Urology qualifying (Part I) and certifying (Part II) examinations.

2. One measure of the quality of a program is the performance of its graduates on the examinations given by the American Board of Urology. The Residency Review Committee may consider this information as part of the overall evaluation of the program.

VII. Board Certification

Residents who plan to seek certification by the American Board of Urology should communicate with the secretary of that Board to be
certain of the requirements for acceptance as a candidate for certification.

ACGME: February 1992  Effective: January 1983

Special Requirements for Residency Training in Pediatric Urology

I. Scope of Training
Specialized training in pediatric urology should cover all aspects of congenital anomalies, childhood acquired urologic problems such as tumors and trauma, and those overlapping problems of adolescence. The subspecialty training in pediatric urology must provide an experience of sufficient level for the trainee to acquire advanced skills in the management of congenital anomalies and pediatric urological problems.

II. Duration of Training
To be accredited, pediatric urology programs must contain one continuous clinical year taken subsequent to the completion of an accredited residency in urology.

III. Institutional Requirements
A. A residency training program in pediatric urology can be provided only in conjunction with an ACGME-accredited urology residency. The institution sponsoring the pediatric urology program must have sufficient volume and variety of pediatric urology experience to meet the needs of the trainee without compromising the quality of resident training in general urology. The pediatric urology program must be centered at a children’s hospital or a medical center with major pediatric medical and surgical specialties. The sponsoring institution of the pediatric urology program may seek a complementary affiliation with other institutions that offer significant educational opportunities to the residency program.

B. To be considered for accreditation, the institution should have a minimum of 600 major pediatric urology surgical procedures per year and over 2000 pediatric urological outpatient visits per year.

IV. Facilities
A. Diagnostic facilities should include state-of-the-art radiologic, ultrasonographic, and urodynamic equipment suitable for the care of patients.

B. Research facilities should be available since they enrich the academic environment and provide opportunities for scholarly pursuit.

V. Faculty
The staff responsible for the organization and performance of the pediatric urology program must be well-qualified and experienced in all aspects of the practice of pediatric urology. Clinical urologists with teaching responsibilities should be certified by the American Board of Urology or have equivalent qualifications in urology. The training director responsible for the program should be based at the institution where the training occurs and must be dedicated to, and actively engaged in, pediatric urology education.

VI. Educational Program
A pediatric urology residency program must appoint a minimum of one resident every other year for continued accreditation.

The same resident duty hours and supervision requirements apply to pediatric urology residents as provided in the Special Requirements for Urology.

The educational program must provide clinical experience to develop clinical competence in pediatric urology. The clinical component of the program must provide the following areas:

A. Experience in surgical aspects of pediatric urology: This experience must be documented in an accurate, comprehensive operative log maintained by the resident and reviewed by the program director each quarter of the year.

B. Experience in outpatient management of pediatric urologic disease, with graded responsibility for patient care. Documentation of outpatient training experience must be similarly maintained.

C. Familiarity with all state-of-the-art modalities of imaging.

D. Performance and evaluation of urodynamic studies.

E. Management of patients with urologic tumors.

F. Management of patients with urologic trauma.

G. Training in the multidisciplinary management of nephrological disease.

H. Exposure to the neonatal unit and intensive care units for all pediatric ages.

I. Participation in a multidisciplinary setting of myelomeningocele and other neuropathic bladder entities.

J. Training in the multidisciplinary management of patients with problems relating to sexual development and medical aspects of intersex states.

K. Performance of genitourinary counseling for renal and genital anomalies.


VII. Evaluation
The pediatric urology program must have an ongoing assessment of the following components of the educational program: resident performance, faculty performance, patient care, program objectives. Well-defined mechanisms for evaluation of each of these components must be implemented as well as methods for using the feedback gained for improvement of the program.

VIII. Board Certification
Individuals should communicate with the Secretary of the American Board of Urology as to the status of requirements for certification.

ACGME: February 1990  Effective: July 1990

Special Requirements for Transitional Year Programs

I. Purpose of a Transitional Year
The transitional year must be designed to fulfill the educational needs of medical school graduates who:

A. Have chosen a career specialty for which the respective program in graduate medical education has, as a prerequisite, one year of fundamental clinical education, which may also contain certain specific experiences for development of desired skills; or

B. Have not yet made a career choice or specialty selection and desire a broad based year to assist them in making that decision; or

C. Are planning to serve in organizations such as the public health service or on active duty in the military as general medical officers or primary flight/undersea medicine physicians prior to completing a program in graduate medical education; or

D. Must have at least one year of fundamental clinical education prior to entering a career path which does not require broad clinical skills such as administrative medicine or nonclinical research.

The objective of the transitional year is to provide a well balanced program of graduate medical education in multiple clinical disciplines designed to facilitate the choice of and/or preparation for a
specific specialty. The transitional year is not meant to be a complete graduate education program in preparation for the practice of medicine.

The sponsoring institution and the transitional year program must demonstrate substantial compliance with both the general requirements of the Essentials of Accredited Residencies and the following special requirements.

II. Administration

A. Sponsorship

1. The transitional year program must be offered by an institution and its affiliate(s) conducting two or more ACGME accredited residency programs which must participate in the education of transitional year residents. One of these accredited residency programs must be identified as the sponsoring program. Other disciplines may serve as participants in the transitional year.

2. Each one of the accredited sponsors must exist in the parent institution and its affiliate(s) offering the transitional year. The sponsors and participating disciplines must represent a component of the transitional year program.

3. Programs which do not regularly provide educational experiences for the transitional year residents should not be designated as participating disciplines.

4. One of the accredited sponsors must provide experiences for the transitional year residents to develop fundamental clinical skills. Those disciplines considered to provide these experiences are: family practice, internal medicine, obstetrics/gynecology, pediatrics, and general surgery.

5. The sponsoring programs and participating disciplines must provide written objectives for the areas of knowledge and skills to be developed by the transitional year resident and demonstrate a commitment to meeting those objectives through the provision of quality teaching and allocation of adequate educational resources.

B. Program Director

1. The process by which the program director of the transitional year program is appointed must be consistent with the policies for the appointment of other program directors in the sponsoring institution.

2. The program director's tenure should be of sufficient duration to assure continuity of the educational program. The program director should be appointed for a minimum of three years.

3. The program director must be a physician with demonstrated ability and experience in graduate medical education and must devote the time required for program development, implementation, administration, and supervision. The program director must be a board-certified physician or possess suitable equivalent qualifications.

4. The program director must coordinate the educational experiences within the separate categorical programs and participating disciplines. Sufficient authority must be delegated to the program director by the sponsoring institution to facilitate effective organization and management.

5. The responsibilities of the program director must include the following:

   a. To arrange and implement educational programs in fundamental clinical skills;

   b. To counsel transitional year residents in the development of a curriculum appropriate to their individual learning needs and career goals;

   c. To provide to the transitional year residents those institutional policies which apply to all other residents in the institution;

   d. To develop and implement systems for periodic evaluation of: (1) the quality of the educational experience and program performance; (2) resident performance; (3) resident assessment of the program’s educational components to include the faculty; and, (4) faculty performance;

   e. To maintain records of: (1) all residents appointed to the transitional year program; (2) the transitional year objectives, curriculum content offered by the program and the curriculum undertaken by each resident; (3) the performance evaluations; and, (4) the residents’ subsequent training or other professional activities until they enter a categorical program or determine a career path. Tracking of residents must be done for at least 1 year and need not exceed 5 consecutive years;

   f. To prepare statistical, narrative and progress reports as requested by the Transitional Year Review Committee;

   g. To prepare for and participate in Transitional Year Review Committee surveys and to participate in residency review committee surveys of the sponsoring programs; and

   h. To inform the Transitional Year Review Committee of the appointment of a new program director when such changes occur.

C. Institutional Coordination Committee

1. An institutional coordination committee must be appointed and have major responsibility for conducting and monitoring the activities of the transitional year program. It should be convened by the parent institution at least four times a year. This committee should be composed of, but not limited to, the transitional year program director, the program directors (or designees) of disciplines regularly included in the curriculum, and the chief executive officer(s) (or designee(s) in hospital administration) of the parent institution.

2. The responsibilities of the committee must include the following:

   a. To recommend to the governing body of the sponsoring institution policies which establish the educational content of the transitional year and the allocation of resources for the effective conduct of the program;

   b. To assure that the quality of medical care provided by transitional year residents is equivalent to that expected of first-year residents in other ACGME accredited programs within the institution;

   c. To monitor the impact of the transitional year program on the categorical residents' programs to assure that there is no compromise of the educational resources. This includes monitoring the adequacy of the number of patients, variety of illnesses, educational materials, teaching/attending physicians and financial support;

   d. To review at least twice a year the transitional year residents' performance evaluations and their assessment of the components of the transitional year to include the faculty;

   e. To assure within acceptable standards of medical care that the educational opportunities provided transitional year residents are equivalent to those provided first-year residents in the categorical programs in which the transitional year residents participate;

   f. To assure that the quality of education provided by the nonaccredited components of the program is reasonably comparable to that provided to the first-year residents in accredited programs;

   g. To approve the curriculum of each transitional year resident which has been planned with the transitional year program director in accordance with the individual needs of the residents and the Special Requirements of the Transitional Year;

   h. To assure that the transitional year program undergoes a periodic internal review in accordance with the general requirements; and

   i. To maintain records documenting the committee's activities for each of the above requirements and to have copies of these re-
III. Faculty

A. Qualifications/Responsibilities
1. The faculty of the transitional year program must be the same persons or have qualifications equivalent to those of the faculty of the participating categorical programs.
2. The faculty providing educational experiences in the disciplines not accredited by ACGME must have credentials within their respective specialties similar in professional status to the other transitional year faculty.
3. The teaching and supervision of transitional year residents must be the same as that provided residents in categorical programs.

IV. Curriculum

A. Duration and Content
1. The duration of the transitional year program must be 1 year (12 calendar months).
2. At least 6 months of each resident’s curriculum must be provided by disciplines offering fundamental clinical skills as defined above.
3. Other rotations should be a minimum of 1 month or 4 weeks in duration to assure a reasonable continuity of education and patient care.
4. The curriculum should include emphasis not only on clinical problems but also discussion of moral, ethical, legal, social and economic issues.

B. Skill Development
1. During the rotations in disciplines offering fundamental clinical skills, the transitional year residents should develop the skills necessary to obtain a medical history, perform a complete physical examination, define a patients’ problems, develop a rational plan for diagnosis and implement therapy based upon the etiology, pathogenesis and clinical manifestations of various diseases.
2. Educational experiences must ensure development not only of cognitive and procedural/technical skills, but also of humane qualities which enhance interactions between the physician and patient and the patients’ families.

C. Electives
The transitional year residents should have no fewer than 2 months of electives. Elective rotations should be determined by the needs of the individual resident and/or the requirements of the future residency program chosen.

D. Emergency Medicine
1. The transitional year residents must have a 1-month rotation in emergency medicine under the supervision of qualified teaching staff within the sponsoring or affiliated institution.
2. The transitional year residents should have experience in the diagnosis and management of all types of patients treated in an institution’s emergency department.

E. Ambulatory Care
1. The transitional year residents should have at least 1 month of experience in ambulatory care other than that acquired in the emergency department. This experience may consist of a 1-month block of time or be divided into lesser periods of time on different services to approximate 1 month.
2. Outpatient experience must be obtained within the ambulatory programs of the sponsoring or affiliated institutions.

F. Conferences/Rounds
All disciplines participating in the transitional year program must involve the transitional year residents in their departmental programs such as seminars, conferences and grand rounds.

G. Service vs. Educational Objectives
The transitional year program must be designed to meet the educational needs of the residents. Service obligations of the sponsoring institution must be secondary to the transitional year educational objectives.

H. Number of Residents
1. Program applications will be reviewed for assurance that there is an appropriate balance between the number of transitional year residents in training and the educational resources available to them.
2. Any proposed change in the number of transitional year residents must receive prior approval by the Transitional Year Review Committee. Programs which fail consistently to fill the designated number of approved positions may be asked to reduce the number offered.

I. Support Facilities/Departments
1. Pathology, radiology and nuclear medicine facilities must exist in the parent and affiliated institutions. These entities must be directed by qualified physicians who are committed to medical education and providing competent instruction to the transitional year residents when their patients require these diagnostic and/or therapeutic modalities.
2. During working and on-call hours, the transitional year residents must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the transitional year residents do not spend an inordinate amount of time in noneducational activities that can be discharged properly by other personnel. Ancillary support services, facilities and personnel must contribute to the transitional year program in accordance with the general requirements of the Essential of Accredited Residencies.
3. Transitional year residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings.

V. Resident Supervision and Working Environment

A. Supervision
1. The transitional year program director and the faculty of the disciplines participating in the transitional year must ensure, direct, and document proper supervision of the residents in the program at all times.
2. At least 6 months of each transitional year resident’s rotations must be on clinical services where they work directly with more senior residents in ACGME accredited programs. On services where senior residents are not present, there must be effective supervision by faculty and evaluation systems in place.
3. Attending physicians or senior residents with experience appropriate for the severity and complexity of the patient’s condition must be available at all times on site.
4. The responsibility or independence given to the transitional year residents by the supervising physician for the care of patients should depend upon the residents’ knowledge, manual skill, experience, and the complexity of the patient’s illness and the risk of any procedures which they perform.

B. Hours
1. Graduate training requires a commitment to continuity of patient care. This continuity of care takes precedence without regard to
Transitional Year Programs

the time of day, day of the week, number of hours already worked, or on-call schedules.

2. The transitional year program director and the faculty of the disciplines participating in the transitional year must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is the responsibility of the transitional year program director and faculty to ensure that in-hospital duty hours shall correspond to the special requirements of the categorical programs to which the transitional year resident is assigned so that residents are not required to perform excessively difficult or prolonged duties regularly.

3. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time may vary with each rotation and therefore precludes a mandated pattern of established hours.

VI. Assessment

A. Performance Evaluations

1. The transitional year program director must receive a performance evaluation of each transitional year resident by the participating discipline upon each resident's completion of a rotation in that discipline.

2. At least twice a year, the transitional year residents must be apprised individually by the program director of their evaluations.

3. The transitional year residents must provide written evaluations of the adequacy, quality and appropriateness of each component of their educational program to include an evaluation of the faculty members.

4. Records pertaining to the evaluations noted in the assessment section must be kept on file by the program director and be made available for inspection during the process of accreditation of the program.

VII. Completion of Training

A. Institutional Certificates

Institutional certificates to be awarded at the conclusion of training in the transitional year program must clearly indicate that the experience was that of a "transitional year."

B. Continuation of Residency Training

If more than twenty percent of the transitional year residents, when averaged over 5 years, enter clinical practice without further training, such will be considered as evidence that a program is ineffective in achieving its essential objectives and may be cause for an adverse accreditation action.

ACGME: June 1991   Effective: July 1992
Section III
Accredited Graduate Medical Education Training Programs

This section of the Directory contains the list of graduate medical education training programs accredited as of January 1, 1993 by the Accreditation Council for Graduate Medical Education (ACGME), except those programs for which accreditation ends June 30, 1993.

The programs are listed by specialty under the state and city of the sponsoring 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 total number of positions for 1992-1993 (indicating the size of the program), and the number of graduate year-one (GY-1) positions for 1992-1993 as reported by the program director. Programs that 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 that did not respond to the 1992 Annual Survey of Graduate Medical Education Programs are identified by an asterisk at the end of the program name. Such programs may show zero positions or have outdated information.

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.

Programs With Combined Specialty Training

Combined specialty training programs may be found in Appendix A. The Residency Review Committees do not review or accredit combined programs. Each Residency Review Committee reviews and accredits only programs within the respective specialty.

US Armed Forces Programs

Residency programs that are sponsored by the US armed forces may have specific entrance requirements. Persons considering such programs are referred to Section I of this Directory.

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 may show zero positions or have outdated information and are identified by an asterisk at the end of the program name.
Accredited Programs in Adult Reconstructive Orthopaedics (Ortho Surg) / Allergy and Immunology

Adult Reconstructive Orthopaedics (Ortho Surg)

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
William Petry, MD
PO Box 100246, HMMHC
Gainesville, FL 32610-0246
904 392-4261
Length: 1 Year(s); Total Positions: 1
Program ID#: 261-11-21-004

New York
New York
Hospital for Special Surgery/Cornell Medical Center Program
Program Director:
Eduardo A Salvati, MD
Paul P Pileggi, MD
Dept of Orthopaedics
Hospital for Special Surgery
525 E 70th St
New York, NY 10021
212 695-1472
Length: 1 Year(s); Total Positions: 1
Program ID#: 261-05-21-003

Pennsylvania
Philadelphia
Thomas Jefferson University Program
Thomas Jefferson University Hospital
Philadelphia PA 19107
Program Director:
Richard H Rothman, MD, PhD
Thomas Jefferson University Hospital
1015 Walnut St
Philadelphia, PA 19107-5099
215 556-6212
Length: 1 Year(s); Total Positions: 1
Program ID#: 261-41-31-098

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Drexel County Memorial Hospital
University of Pennsylvania School of Medicine
Program Director:
Paul A Locht, MD
University of Pennsylvania School of Medicine
3400 Spruce St
Philadelphia, PA 19104
215 662-5390
Length: 1 Year(s); Total Positions: 1
Program ID#: 261-41-21-061

Pittsburgh
University of Pittsburgh Program
University Health Center of Pittsburgh
Pittsburgh University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Harry E Rubash, MD
Lawrence S Crouzet, MD
Pittsburgh-University Hospital
3601 Fifth Ave
Pittsburgh, PA 15213
412 687-3900
Length: 1 Year(s); Total Positions: 2
Program ID#: 261-41-21-060

Texas
San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Program Director:
James D Hecker, MD
Medical Center Hospital
Dept of Orthopaedics
7703 Floyd Curl Dr
San Antonio, TX 78214-7774
210 557-6156
Length: 1 Year(s); Total Positions: 1
Program ID#: 261-49-21-000

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director:
Qiao-Jan Wang, MD
Orthopaedics & Rehabilitation, Box 159
Univ of Virginia Hlth Sc Ctr
Charlottesville, VA 22908
Length: 1 Year(s); Total Positions: 1
Program ID#: 261-01-21-000

Allergy and Immunology

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Max D Cooper, MD
Allergy and Immunology Division
Wallace Tumor Institute # 2
Birmingham, AL 35224
205 934-2270
Length: 2 Year(s); Total Positions: 6
Program ID#: 020-01-21-109

California
La Jolla
 Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Ronald A Simon, MD
Bruce T Zuidema, MD
Dept of Grad Med Education, 406C
Scripps Clinic and Research Foundation
10600 N Torrey Pines Rd
La Jolla, CA 92037
619 654-9618
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-05-21-000

Los Angeles
Childrens Hospital of Los Angeles Program
Childrens Hospital of Los Angeles
Kaiser Foundation Hospital (Los Angeles)
West Los Angeles Veterans Affairs Med Ctr (Brentwood Div)
Program Director:
Joseph H Church, MD
Childrens Hospital Los Angeles
Div of Allergy & Clin Immun, Box 75
4650 Sunset Blvd
Los Angeles, CA 90027
213 667-2601
Length: 2 Year(s); Total Positions: 2
Program ID#: 016-05-21-049

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-USC Medical Center
Program Director:
Zack H Hendin, MD
Los Angeles County-USC Medical Center
1125 N State St
Los Angeles, CA 90033
213 225-3813
Length: 2 Year(s); Total Positions: 1
Program ID#: 920-05-21-065

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Michael Kaplan, MD
Kaiser Foundation Hospital
1510 Vermont, 5th Fl
Los Angeles, CA 90027
213 667-3647
Length: 2 Year(s); Total Positions: 2
Program ID#: 920-05-12-003

* Updated information not provided.
Stanford University Program
Stanford University Hospital
Program Director:
Richard B. Moss, MD
Children's Hospital at Stanford
All/Immunology and Resp Med Div
725 Welch Rd
Palo Alto, CA 94304-0501
415-725-5227
Length: 2 Years; Total Positions: 5
Program ID#: 020-05-14-388

West Los Angeles Veterans Affairs Medical Center
(Wadsworth Division) Program
Veterans Affairs Medical Center (West Los Angeles)
Children's Hospital of Los Angeles
Program Director:
William B. Blankenmeyer, MD
West Los Angeles Veterans Affairs Med Ctr (Wadsworth Div)
Allergy/Immunology Section W111 R
Los Angeles, CA 90073
310-424-2310
Length: 2 Years; Total Positions: 2
Program ID#: 020-09-21-696

Orange University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Sudhir Gupta, MD
Dept of Medicine
C240 Medical Sciences 1
University of California
Irvine, CA 92697
714-856-5384
Length: 2 Years; Total Positions: 2
Program ID#: 020-08-05-048

Sacramento University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
M. Eric Gerzshow, MD
Section of Rheumatology-Allergy, TB 192
Univ of California (Davis)
School of Medicine
Davis, CA 95616
530-752-3984
Length: 2 Years; Total Positions: 2
Program ID#: 020-08-21-448

San Diego University of California (San Diego) Program
University of California (San Diego) Medical Center
Program Director:
Stephen J. Wassertrap, MD
Dia 1 L. Marguerat, MD
Univ of Calif at San Diego Medical Center
Division of Allergy, 8417
225 Dickinson St
San Diego, CA 92103-8417
619-543-1470
Length: 2 Years; Total Positions: 3
Program ID#: 020-05-21-066

San Francisco University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director:
Daniel C. Adelman, MD
Univ of California (San Francisco)
Res ID-426
533 Parnassus Ave
San Francisco, CA 94143-0724
415-644-8338
Length: 2 Years; Total Positions: 6
Program ID#: 020-05-21-069

*Updated information not provided.

Connecticut
New Haven Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Phillip W. Askenase, MD
Fred S. Kantor, MD
Yale University School of Medicine
Sect for Allergy/Clinical Immunology
333 Cedar St, LCI 604
New Haven, CT 06510
203-785-4125
Length: 2 Years; Total Positions: 3
Program ID#: 020-08-21-099

District of Columbia
Washington Children's National Medical Center Program
Children's National Medical Center
Program Director:
R. Michael Sly, MD
Children's National Medical Center
111 Michigan Ave, NW
Washington, DC 20010-2970
202-741-2971
Length: 2 Years; Total Positions: 1
Program ID#: 020-10-11-099

Howard University Program*
Howard University Hospital
District of Columbia General Hospital
Program Director:
Zelma R. Reaves, MD
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 20060
202-365-631
Length: 2 Years; Total Positions: 4
Program ID#: 020-10-21-068

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col Gary B. Carpenter, MD
Lawrence J. Smith, MD
Allergy/Immunology Service
Walter Reed Army Medical Center
5825 16th St, NW
Washington, DC 20070-5001
202-576-5454
Length: 2 Years; Total Positions: 6
Program ID#: 020-10-11-087

Florida
St Petersburg
University of South Florida Program B
University of South Florida College of Medicine
All Children's Hospital
Veterans Affairs Medical Center (Bay Pines)
Program Director:
Robert A. Good, PhD, MD
All Children's Hospital, Clinical Immunology & Allergy
801 Sixth St, S
St Petersburg, FL 33701-8909
813-963-4470
Length: 2 Years; Total Positions: 6
Program ID#: 020-11-21-016

Tampa
University of South Florida Program A
University of South Florida College of Medicine
James A Haley Veterans Hospital
Program Director:
Richard P. Dockery, MD
James A Haley Veterans Hospital
13000 Bruce B Downs Blvd (WR 1110)
Tampa, FL 33622
813-973-7631
Length: 2 Years; Total Positions: 3
Subspecialty: ALI
Program ID#: 020-11-21-095
Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Program Director:
Thomas F Smith, MD
Theodore M Lee, MD
Grady Memorial Hospital
Dept of Pediatrics
2640 Ridgewood Dr, NE
Atlanta, GA 30322
404 573-3075
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-12-21-101

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
Betty B Wray, MD
Dept of Pediatrics and Medicine
Med Coll of Georgia, CO 141
Augusta, GA 30915
706 721-3031
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-12-21-013

Illinois
Chicago
Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
Program Director:
Paul A Greenberger, MD
Richard Evans, III, MD
Northwestern University Medical School
Division of Allergy/Immunology
303 E Chicago Ave, S207
Chicago, IL 60611-3010
312 987-4171
Length: 2 Year(s); Total Positions: 8
Subspecialty: All
Program ID#: 020-16-31-016

Bash Medical College/Mac Santer Institute Program
Bash Medical College
Grant Hospital of Chicago
The Mac Santer Institute of Allergy/Immunology
Program Director:
Howard J Zeitz, MD
Bash Medical College
600 S Paulina, Suite 504
Chicago, IL 60612
312 542-3696
Length: 2 Year(s); Total Positions: 6
Program ID#: 020-16-21-108

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
Miles M Weinberger, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
300 Hawkins Dr
Iowa City, IA 52242-1009
319 355-3485
Length: 2 Year(s); Total Positions: 3
Program ID#: 020-18-19-089

University of Iowa Hospitals and Clinics Program B
University of Iowa Hospitals and Clinics
Program Director:
Thomas B Casale, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City, IA 52242-1009
319 558-3922
Length: 2 Year(s); Total Positions: 3
Program ID#: 020-18-20-081

Kansas
Kansas City
University of Kansas Medical Center/Children's Mercy Hospital Program
University of Kansas School of Medicine
Children's Mercy Hospital
University of Kansas Medical Center
Program Director:
Daniel J Stechschulte, MD
University of Kansas Medical Center
Div of Allergy/Immunology
3061 Rainbow Blvd
Kansas City, KS 66160-7317
816 588-8000
Length: 2 Year(s); Total Positions: 6
Program ID#: 020-18-21-094

Kentucky
Lexington
University of Kentucky Medical Center Program
University of Kentucky Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Bryan G Kang, MD
University of Kentucky, Dept of Internal Medicine
Lexington, KY 40536-0284
606 239-5189
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-18-21-110

Louisiana
New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
Children's Hospital
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
Prem Kumar, MD
Rice's Sorrensen, MD
Section of Allergy/Immunology, Dept of Medicine
LSU Medical Center
1542 Tulane Ave
New Orleans, LA 70112-2822
504 558-4530
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-18-19-070

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Cen-Tulane Service (New Orleans)
Program Director:
Manuel Lopez, MD
Tulane Medical Center, Section of Allergy/Immunology
1706 Perdido St
New Orleans, LA 70112
504 558-5578
Length: 2 Year(s); Total Positions: 4
Program ID#: 020-18-31-011

Massachusetts
Boston
Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
Alpert L Sheller, MD
K Frank Austen, MD
Brigham and Women's Hospital Program
110 Francis St, Suite 6-C
Boston, MA 02215
617 736-3400
Length: 2 Year(s); Total Positions: 4
Program ID#: 020-18-21-031

Children's Hospital Program
Children's Hospital
Program Director:
Rafel G Eshin, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617 736-7603
Length: 2 Year(s); Total Positions: 10
Program ID#: 020-24-21-061

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Kurt J Blech, MD
Massachusetts General Hospital
Pruit St
Boston, MA 02114-2966
617 736-3764
Length: 2 Year(s); Total Positions: 3
Program ID#: 020-24-21-061

* Updated information not provided.
### Michigan

**Ann Arbor**

University of Michigan Program

*Program Director:* William J. Solomon, MD  
Richard W. Weber, MD

University of Michigan Hospitals  
Div of Allergy & Immunology

3818 Taubman Center  
Ann Arbor, MI 48109-0080

313 856-6534

*Length: 2 Year(s); Total Positions: 3*

*Program ID#: 020-25-21-045*

### Detroit

**Henry Ford Hospital Program**

*Henry Ford Hospital*

*Program Director:* John A. Anderson, MD  
Henry Ford Hospital, Dept of Allergy & Immunology  
2710 W Gratiot Blvd  
Detroit, MI 48202

313 876-2992

*Length: 2 Year(s); Total Positions: 5*

*Program ID#: 020-25-11-032*

**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine  
Children's Hospital of Michigan  
Detroit Receiving Hospital and University Health Center  
Veterans Affairs Medical Center (Allen Park)

*Program Director:* Michael Simon, MD  
Veterans Administration Medical Center  
Allen Park, MI 48101

313 664-6500

*Length: 2 Year(s); Total Positions: 2*

*Program ID#: 020-25-21-071*

### Minnesota

**Minneapolis**

University of Minnesota Program

University of Minnesota Medical School  
University of Minnesota Hospital and Clinic

*Program Director:* Malcolm N. Blumenthal, MD  
University of Minnesota, Box 604  
635 Delaware St SE  
Minneapolis, MN 55455

612 624-5456

*Length: 2 Year(s); Total Positions: 3*

*Program ID#: 020-25-21-049*

### Rochester

**Mayo Graduate School of Medicine Program A**

Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital

*Program Director:* James T. LI, MD  
Sheehan 6th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905

507 284-3195

*Length: 2 Year(s); Total Positions: 3*

*Program ID#: 020-25-11-018*

**Mayo Graduate School of Medicine Program B**

Mayo Graduate School of Medicine-Mayo Clinic  
St Marys Hospital of Rochester

*Program Director:* Martin Sachs, PhD, DO  
Sheehan 6th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905

507 284-3454

*Length: 2 Year(s); Total Positions: 2*

*Program ID#: 020-25-21-067*

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*Updated information not provided.*
Accredited Programs in Allergy and Immunology

New York Hospital/Cornell Medical Center Program A
New York Hospital
Program Director: David J. Naber, MD
Irwin Rappaport, MD
New York Hospital, Dept. of Pediatrics
525 E 68th St, Room N505
New York, NY 10021-4985
212 472-4690
Length: 2 Year(s); Total Positions: 1
Program ID#: 020-35-21-046

New York Hospital/Cornell Medical Center Program B
New York Hospital
Program Director: Kendall A. Smith, MD
Cornell University Medical College
Allergy-Immunology, A-463
1300 York Ave
New York, NY 10021
212 746-5220
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-35-21-044

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director: William J. Davis, MD
Columbia University College of Physicians and Surgeons
630 W 168th St
New York, NY 10032
212 305-2200
Length: 2 Year(s); Total Positions: 3
Program ID#: 020-35-21-082

St. Luke's-Roosevelt Hospital Program
St. Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director: Michael H. Greco, MD
St. Luke's-Roosevelt Hospital Center
428 W 51st St
New York, NY 10019-1196
212 862-6658
Length: 2 Year(s); Total Positions: 3
Program ID#: 020-35-11-042

University of Rochester Program
St. John's Medical Hospital, W. 11010
5511 University Ave, Rochester, NY 14620
Length: 2 Year(s); Total Positions: 1
Program ID#: 030-55-11-043

Stony Brook Program
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director: Mandakotvih Karan, MD
Div of Allergy/Rheumatology, Clinical Immunology
SUNY Health Sciences Center
716, Room 004
Stony Brook, NY 11794-8161
516 444-2272
Length: 2 Year(s); Total Positions: 3
Subspecialty: Allergy
Program ID#: 020-35-21-088

North Carolina
Durham
Duke University Program
Duke University Medical Center
Program Director: Rebecca A. Buckley, MD
Charles E. Buckley, III, MD
Duke University Medical Center
800 Davenport Rd
Durham, NC 27710
919 684-2023
Length: 2 Year(s); Total Positions: 8
Program ID#: 020-36-21-022

Greensboro
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director: W. James Metzger, MD
East Carolina University School of Medicine
1200 Spring St, Greenville, NC 27858-4354
919 581-3144
Length: 2 Year(s); Total Positions: 4
Program ID#: 020-36-21-107

Winston-Salem
Bowman Gray School of Medicine Program
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157
336 716-4631
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-36-11-047

Ohio
Cincinnati
University of Cincinnati Hospital Program
University of Cincinnati Hospital
Veteran Affairs Medical Center (Cincinnati)
Program Director: I. Leonard Bernstein, MD
David L. Bernstein, MD
University of Cincinnati Medical Center
Mail Location 5555
231 Bethesda Ave
Cincinnati, OH 45267-0665
513 558-4301
Length: 2 Year(s); Total Positions: 1
Program ID#: 020-36-21-072

Pennsylvania
Philadelphia
Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Stephen J. McLeod, MD
Jefferson Medical College
2233 S 20th St, Suite 505
Philadelphia, PA 19107
215 855-8512
Length: 2 Year(s); Total Positions: 6
Program ID#: 020-41-11-034

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Veteran Affairs Medical Center (Philadelphia)
Program Director: Bajer S. Swaiman, MD
University of Pennsylvania School of Medicine
532 Johnson Pavilion
Philadelphia, PA 19104-6057
215 888-6055
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-41-21-076

University of Pennsylvania Program B
Children's Hospital of Philadelphia
Hospital of the University of Pennsylvania
Program Director: Nicholas P. Savioz, MD
Children's Hospital of Philadelphia
34th and Civic Blvd
Philadelphia, PA 19104
215 556-6601
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-41-21-076

Pittsburgh
University of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Program Director: Philip Freeman, MD
Children's Hospital of Pittsburgh
3700 Fifth Ave at Dickey St
Pittsburgh, PA 15233
412 682-5080
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-41-21-076

Rhode Island
Providence
Rhode Island Hospital Program
Rhode Island Hospital
Program Director: Donald Klein, MD
Guy A. Settipane, MD
Division of Allergy
Rhode Island Hospital
569 Eddy St
Providence, RI 02903
401 777-5651
Length: 2 Year(s); Total Positions: 2
Program ID#: 020-45-01-024

* Updated information not provided.
Tennessee

Memphis
University of Tennessee Program
University of Tennessee Medical Center
Baptist-Memorial Hospital
St. Bonaventure Children's Medical Center
St. Jude Children's Research Hospital
Veterans Affairs Medical Center (Memphis)

Program Director:
Michael Blaisd, MD
T. J. Yoo, MD
University of Tennessee College of Medicine
456 Court Ave, Rm B 310
Memphis, TN 38163
901 725-5931
Length: 2 Year(s); Total Positions: 3
Program ID#: 02047-21-025

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Samuel R. Marney, Jr MD
9205 the Village at Vanderbilt
Nashville, TN 37212
615 322-7424
Length: 2 Year(s); Total Positions: 4
Program ID#: 02047-21-047

Texas

Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Children's Medical Center of Dallas

Program Director:
Dennis T. Sullivan, MD
8121 Harry Hines Blvd
Dallas, TX 75390-9989
214 688-3004
Length: 2 Year(s); Total Positions: 3
Program ID#: 02048-21-045

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
409 772-0411
Length: 2 Year(s); Total Positions: 3
Program ID#: 02048-11-020

University of Texas Medical Branch Hospitals Program B
University of Texas Medical Branch Hospitals

Program Director:
Armood C. Goldman, MD
University of Texas Medical Branch, Dept of Pediatrics
Galveston, TX 77555-0306
409 772-2666
Length: 2 Year(s); Total Positions: 3
Program ID#: 02048-11-027

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Methodist Hospital
Texas Children's Hospital

Program Director:
William T. Shearer, MD, PhD
Baylor College of Medicine, Department of Pediatrics
Section of Allergy and Immunology
One Baylor Plaza
Houston, TX 77030
713-798-1319
Length: 2 Year(s); Total Positions: 12
Program ID#: 02048-21-063

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Brady-Green Community Health Center
Medical College Hospital (Bexar County Hosp District)

Program Director:
Joseph D. Diaz, MD
University of Texas Health Science Center
Dept of Internal Medicine
7703 Floyd Curl Dr
San Antonio, TX 78284-7865
210 557-4814
Length: 2 Year(s); Total Positions: 1
Program ID#: 02049-03-035

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center

Program Director:
Theodore M Freeman, MD
WMB/CMIG
2200 Bergquist Drive Suite 1
San Antonio, TX 78236-5300
210-670-5177
Length: 2 Year(s); Total Positions: 6
Program ID#: 02048-21-077

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center

Program Director:
Thomas A Pate-Mills, MD
George W. Wells, Jr, MD
University of Virginia Division of Allergy and Immunology
Box 225
Charlottesville, VA 22908
904 924-5817
Length: 2 Year(s); Total Positions: 6
Program ID#: 02051-21-100

Richmond
Medical College of Virginia/Virginia Commonwealth University Program

Program Director:
Lawrence B. Schwartz, MD, PhD
Medical College of Virginia
MCV Station, Box 263
Richmond, VA 23298-0263
(804) 786-9962
Length: 2 Year(s); Total Positions: 2
Program ID#: 02051-21-056

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Virginia Mason Medical Center

Program Director:
Paul V. VanArsdel, Jr, MD
W. Warren Bierman, MD
University of Washington Medical Center
600 NE Pacific
Dept of Medicine, Mail Code MM-13
Seattle, WA 98195
206 598-3790
Length: 2 Year(s); Total Positions: 1
Program ID#: 02054-21-078

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William F. Meiller Veterans Hospital

Program Director:
William W. Bauske, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, UW-677
Madison, WI 53792-3244
608 263-6383
Length: 2 Year(s); Total Positions: 4
Program ID#: 02058-21-028

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Clement J. Zablocki VA Medical Center
Procter Memorial Lutheran Hospital
Milwaukee County Medical Complex

Program Director:
Kevin J. Kelly, MD
Medical College of Wisconsin
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee, WI 53226
414 357-4900
Length: 2 Year(s); Total Positions: 4
Program ID#: 02068-03-007

* Updated information not provided.
### Anesthesiology

#### Alabama

**Birmingham**
University of Alabama at Birmingham Medical Center Program
University of Alabama Hospital
Carraway Methodist Medical Center
Children's Hospital of Alabama
Cooper Green Hospital
Veterans Affairs Medical Center (Birmingham)

**Program Director:**
P. A. S. Smith, MD
University of Alabama Medical Center
61 S. 18th St
Birmingham, AL 35233-6810
205-345-4805

**Length:** 3 years
**Program ID:** 040-01-21-010

#### Mobile

University of South Alabama Program
University of South Alabama Medical Center

**Program Director:**
John N Miller, MD
University of South Alabama, Dept of Anesthesiology
Montgomery, AL 36080
205-434-7041

**Length:** 4 years
**Program ID:** 040-01-21-179

#### Arizona

**Tucson**
University of Arizona Program
University of Arizona College of Medicine
Maricopa Medical Center
University Medical Center
Veterans Affairs Medical Center (Tucson)

**Program Director:**
Burnell R Brown, Jr, MD, PhD
University of Arizona Health Sciences Center
Department of Anesthesiology
1501 N Campbell Ave
Tucson, AZ 85724
602-626-7223

**Length:** 4 years
**Subspecialty:** CCA
**Program ID:** 040-01-51-012

#### California

**Loma Linda**
Loma Linda University Medical Center

**Program Director:**
Floyd S. Bauer, MD
Loma Linda University Medical Center
Dept of Anesthesiology
Loma Linda, CA 92354
714-331-4476

**Length:** 4 years
**Program ID:** 040-05-21-016

**Los Angeles**
Charles R. Drew University Program
Charles R. Drew University of Medicine and Science
LAC-Keck Medical Center

**Program Director:**
Daniel J. Wooten, MD
Martin Luther King Jr-Drew Medical Center
12001 S. Wilkerson
Los Angeles, CA 90029
213-633-6438

**Length:** 3 years
**Program ID:** 040-05-21-019

**Los Angeles County-University of Southern California Medical Center Program**

**Program Director:**
John F. Vliet, MD
Los Angeles County-USC Medical Center
1200 N State St, Rm 14804
Los Angeles, CA 90033
213-222-4697

**Length:** 4 years
**Program ID:** 040-05-21-018

**UCI Medical Center Program**
UCI Medical Center
Veterans Affairs Medical Center (West Los Angeles)

**Program Director:**
Michael J. Spohr, MD
UCI School of Medicine
Dept of Anesthesiology
1000 N. LeConte Ave
Los Angeles, CA 90024-1778
310-825-2015

**Length:** 3 years
**Subspecialty:** CCA
**Program ID:** 040-05-21-029

**San Diego**
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

**Program Director:**
Glenna A. Burger, MD
Naval Hospital
Dept of Anesthesiology
San Diego, CA 92134-5000
619-699-8614

**Length:** 3 years
**Program ID:** 040-05-21-006

**University of California (San Diego) Program**
University of California (San Diego) Medical Center
Children's Hospital Medical Center (San Diego)

**Program Director:**
Harvey M. Shapiro, MD
Dept of Anesthesiology, 0901
USD Medical Center
255 Dickinson St
San Diego, CA 92103-0901
619-543-3162

**Length:** 3 years
**Subspecialty:** CCA
**Program ID:** 040-05-21-022

#### San Francisco

**University of California (San Francisco) Program**
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)

**Program Director:**
Mark A. Rosen, MD
University of California (San Francisco)
Box 1856
San Francisco, CA 94143-1856
415-476-3234

**Length:** 4 years
**Program ID:** 040-05-21-023

#### Stanford

**Stanford University Program**
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)

**Program Director:**
Donald R. Stansel, MD
Stanford University Medical Center
Dept of Anesthesiology
15355 Stanford, CA 94305
415-733-5034

**Length:** 4 years
**Program ID:** 040-05-21-025

#### Torrance

**Los Angeles County-Harbor-UCLA Medical Center Program**
Los Angeles County-Harbor-UCLA Medical Center

**Program Director:**
Ching-niuen Lee, MD
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson
Torrance, CA 90011
213-333-3477

**Length:** 3 years
**Program ID:** 040-05-11-026

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*Updated information not provided.*
District of Columbia

Washington
Children's National Medical Center Program
Children's National Medical Center
Program Director:
Willis A McGehee, MD
Children's National Medical Center
111 Michigan Ave, NW
Washington, DC 20010
202 745-2025
Length: 1 Year(s); Total Positions: 5 (GY: 5)
Program ID: 040-10-12-031

George Washington University Program
George Washington University Hospital
Program Director:
Herbert D Weintraub, MD
George Washington University Medical Center
901 23rd St, NW
Washington, DC 20037
202 877-2150
Length: 2 Year(s); Total Positions: 7 (GY: 5, CA: 2)
Subspecialty: CCA
Program ID: 040-10-12-033

Georgetown University Program
Georgetown University Hospital
Program Director:
David E Less, MD
Georgetown University Hospital
3800 Reservoir Rd, NW
Washington, DC 20007
202 687-8050
Length: 2 Year(s); Total Positions: 7 (GY: 6, CA: 1)
Subspecialty: CCA
Program ID: 040-10-12-033

Howard University Program
Howard University Hospital
Program Director:
Melville Q Wyche, Jr, MD
Howard University Hospital, Dept of Anesthesiology
2041 Georgia Ave, NW
Washington, DC 20059
202 865-6711
Length: 2 Year(s); Total Positions: 9 (GY: 2, CA: 7)
Subspecialty: CCA
Program ID: 040-10-12-034

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col Brian P Condon, MD
Chief, Anesthesia and Operative Service
Walter Reed Army Medical Center
6855 16th St, NW
Washington, DC 20037-5001
202 576-1471
Length: 2 Year(s); Total Positions: 7 (GY: 0, CA: 7)
Subspecialty: CCA
Program ID: 040-10-31-003

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital as the University of Florida Veterans Affairs Medical Center (Gainesville)
Program Director:
Nikolaius Granstein, MD
University of Florida
Dept of Anesthesiology
PO Box 100244
Gainesville, FL 32610-244
352 392-3441
Length: 2 Year(s); Total Positions: 8 (GY: 0, CA: 8)
Subspecialty: CCA
Program ID: 040-11-21-035

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Miami Children's Hospital
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
N W Brian Craythorne, MD
Department of Anesthesiology (R-370)
Jackson Memorial Medical Center
PO Box 015270
Miami, FL 33151
305 856-6679
Length: 4 Year(s); Total Positions: 120 (GY: 5)
Subspecialty: CCA
Program ID: 040-11-21-038

Tampa
University of South Florida Program
Tampa General Hospital
H Lee Moffitt Cancer Center and Research Institute
Program Director:
John B Bowes, MD
University of South Florida
12501 Bruce B Downs Blvd, Box 58
Tampa, FL 33612-4799
813 974-3060
Length: 3 Year(s); Total Positions: 60 (GY: 16)
Program ID: 040-11-21-178

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Program Director:
John L Walker, MD
Emory University School of Medicine
Dept of Anesthesiology
2364 Clifton Rd, NE
Atlanta, GA 30322
404 241-3911
Length: 4 Year(s); Total Positions: 90 (GY: 9)
Program ID: 040-12-21-087

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Atlanta)
Program Director:
Robert S Cremin, MD
Dept of Anesthesiology
Medical College of Georgia
1100 Fifteenth St, BW-697
Augusta, GA 30912-2709
404 721-4541
Length: 4 Year(s); Total Positions: 42 (GY: 5)
Program ID: 040-12-11-086

Illinois

Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Alan P Winn, MD
Cook County Hospital
Dept of Anesthesiology
1855 W Harrison St
Chicago, IL 60612-2051
312 585-3570
Length: 3 Year(s); Total Positions: 50 (GY: 1)
Program ID: 040-16-12-039

* Updated information not provided
Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
M. Ramaz Salleh, MD
Illinois Masonic Medical Center
Dept of Anesthesiology
385 Wellington Ave
Chicago, IL 60657-5183
312-266-7025
Length: 4 Year(s); Total Positions: 25 (QTY: 0)
Program ID#: 040-16-21-040

Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
Evanson Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Edward A. Brunner, MD, PhD
Northwestern University Medical School
300 E Superior St
Paisauav Ave #505
Chicago, IL 60611
312-988-5254
Length: 4 Year(s); Total Positions: 56 (QTY: 8)
Subspecialty: CCA
Program ID#: 040-16-21-045

Robert-Presbyterian-St Luke's Medical Center Program
Robert-Presbyterian-St Luke's Medical Center
Program Director:
Anthony D. Bravasch, MD
Robert-Presbyterian-St Luke's Medical Center
1553 W Congress Plaza
Chicago, IL 60612
312-444-5504
Length: 4 Year(s); Total Positions: 50 (QTY: 5)
Program ID#: 040-16-21-046

University of Chicago Program
University of Chicago Hospitals
Program Director:
Michael F. Roizen, MD
University of Chicago, Dept of Anesthesia and Critical Care
5841 S Maryland Ave, MC4028
Chicago, IL 60637-1470
312-722-6700
Length: 4 Year(s); Total Positions: 56 (QTY: 4)
Program ID#: 040-16-11-044

University of Illinois College of Medicine at Chicago/University Hospital-Michael Reese Program*
University of Illinois College of Medicine at Chicago
University Hospital-Michael Reese
University of Illinois Hospital and Clinics
Program Director:
Ronald F. Albrecht, MD
Univ of Illinois at Chicago College of Medicine
3 Kaplan
2925 S Ellis Ave
Chicago, IL 60616-3302
312-734-2844
Length: 4 Year(s); Total Positions: 77 (QTY: 12)
Program ID#: 040-16-11-041

Maywood
Loyola University Program
Loyola University Medical Center
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Lisa Simon, MD
Loyola University Medical Center
Dept of Anesthesiology
2166 S First Ave
Maywood, IL 60153
708-216-4016
Length: 4 Year(s); Total Positions: 61 (QTY: 6)
Program ID#: 040-16-11-046

Indiana
Indiana University Medical Center Program
Indiana University Hospitals
Richard L. Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
Robert E. Stoeckel, MD
Indiana University Medical Center
1120 S Dr, Ph 204
Indianapolis, IN 46202-5115
317-274-5656
Length: 4 Year(s); Total Positions: 78 (QTY: 9)
Subspecialty: CCA
Program ID#: 040-17-11-048

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
John J. Turk, MD
University of Iowa Hospitals and Clinics
Dept of Anesthesiology
Iowa City, IA 52242-1000
319-558-2833
Length: 4 Year(s); Total Positions: 40 (QTY: 6)
Subspecialty: CCA
Program ID#: 040-15-21-049

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Kazumi Arakawa, MD, PhD
Univ of Kansas Medical Center
Dept of Anesthesiology 2487 Bell
3001 Rainbow
Kansas City, KS 66201-7415
313-558-5550
Length: 4 Year(s); Total Positions: 35 (QTY: 6)
Program ID#: 040-19-11-050

Wichita
University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
HCA Wesley Medical Center
St Francis Regional Medical Center
St Joseph Medical Center
Program Director:
Karl E. Rockert, Jr, MD
Univ of Kansas School of Medicine (Wichita)
Dept of Anesthesiology
1910 N Kansas
Wichita, KS 67214-3169
316-268-6147
Length: 4 Year(s); Total Positions: 23 (QTY: 6)
Program ID#: 040-19-22-051

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Program Director:
William O Witt, MD
University of Kentucky
Albert B Chandler Medical Center
800 Rose St, Rm N 210
Lexington, KY 40506-0684
606-253-5665
Length: 3 Year(s); Total Positions: 38 (QTY: 0)
Program ID#: 040-20-21-002

Louisville
University of Louisville Program
University of Louisville School of Medicine
Fawcett Hospital-University of Louisville
Kosair Children's Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
Benjamin M Rigor, MD
Univ of Louisville School of Medicine
Dept of Anesthesiology
Louisville, KY 40202
502-588-5651
Length: 4 Year(s); Total Positions: 37 (QTY: 0)
Program ID#: 040-20-21-053

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
504-442-3755
Length: 4 Year(s); Total Positions: 24 (QTY: 6)
Program ID#: 040-21-11-055

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans LSU Division
Veterans Affairs Medical Center-LSU Service (New Orleans)
Program Director:
Mohammed Naqahi, MD
Medical Center of Louisiana at New Orleans
1522 Tulane Ave
New Orleans, LA 70110
504-568-2815
Length: 3 Year(s); Total Positions: 25 (QTY: 7)
Program ID#: 040-21-21-054

Tulane University Program
Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinics
Program Director:
Alan W Gregson, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112
504-568-5803
Length: 4 Year(s); Total Positions: 30 (QTY: 0)
Program ID#: 040-21-31-188

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
D Richard Davis, II, MD
Louisiana State University Dept of Anesthesiology
1501 Kings Hwy
PO Box 33832
Shreveport, LA 71130-3832
318-674-5300
Length: 4 Year(s); Total Positions: 21 (QTY: 0)
Program ID#: 040-21-11-058

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Kenneth E Baessler, MD
Maine Medical Center
23 Bramhall St
Portland, ME 04102
207-871-2236
Length: 4 Year(s); Total Positions: 18 (QTY: 2)
Program ID#: 040-20-11-057

* Updated information not provided.
Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director: 
Simone Gelmann, MD
Brigham and Women's Hospital
76 Francis St
Boston, MA 02115
617 732-7312
Length: 3 Years; Total Positions: 90 (GY: 0)
Program ID#: 040-24-21-200

Children's Hospital Program
Children's Hospital
Program Director: 
Pablo R Hickey, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617 355-4587
Length: 1 Year; Total Positions: 12 (GY: 0)
Program ID#: 040-24-21-105

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director: 
Richard J Kilc, MD
Massachusetts General Hospital
55 Fruit St
Boston, MA 02114
617 736-5005
Length: 2 Years; Total Positions: 67 (GY: 0)
Subspecialty: CCA
Program ID#: 040-24-11-105

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director: 
W Heinrich Wurm, MD
New England Medical Center Hospitals
750 Washington St, Box 250
Boston, MA 02111
617 734-6044
Length: 3 Years; Total Positions: 10 (GY: 0)
Program ID#: 040-24-21-000

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Program Director: 
Howard A Trachtenberg, MD
St Elizabeth's Hospital of Boston
Basket 15B
730 Cambridge St
Brighton, MA 02116
617 786-3282
Length: 3 Years; Total Positions: 27 (GY: 0)
Program ID#: 040-24-21-000

Springfield BAYSTATE Medical Center Program
Baystate Medical Center
Program Director: 
Gary E Ziegler, MD
Baystate Medical Center
Dept of Anesthesiology
76 Chestnut St
Springfield, MA 01199
413 794-3026
Length: 4 Years; Total Positions: 35 (GY: 4)
Program ID#: 040-24-21-000

Worcester University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director: 
Gordon W Chapman, MD
University of Massachusetts Medical Center
55 Lake Ave, North
Worcester, MA 01650
508 234-1000
Length: 4 Years; Total Positions: 60 (GY: 0)
Subspecialty: CCA
Program ID#: 040-24-21-000

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director: 
Kevin K Tremper, MD
University of Michigan
Dept of Anesthesiology
1500 E Medical Center Dr
Ann Arbor, MI 48109-9484
734 936-4289
Length: 4 Years; Total Positions: 72 (GY: 0)
Program ID#: 040-24-21-071

Detroit
Children's Hospital of Michigan Program
Children's Hospital of Michigan
Program Director: 
Marvin R Jewell, MD
Children's Hospital of Michigan
3901 Beachkinner St
Detroit, MI 48201
313 745-5529
Length: 1 Year; Total Positions: - (GY: -)
Program ID#: 040-24-21-075

Henry Ford Hospital Program
Henry Ford Hospital
Program Director: 
H Michael Marsh, MB, BCh
Henry Ford Hospital
Dept of Anesthesiology
2790 W Grand Blvd
Detroit, MI 48202
313 876-7648
Length: 4 Years; Total Positions: 25 (GY: 0)
Program ID#: 040-24-21-075

Sibley Hospital Program
Sibley Hospital
Program Director: 
Norton Brown, MD
Sibley Hospital
6707 W Outer Dr
Detroit, MI 48235
313 693-9224
Length: 4 Years; Total Positions: 32 (GY: 0)
Subspecialty: CCA
Program ID#: 040-24-21-075

Southfield Providence Hospital Program
Providence Hospital
Program Director: 
Richard G Koery, MD
Providence Hospital
1600 N Nine Mile Rd
Southfield, MI 48075
313 824-3416
Length: 4 Years; Total Positions: 12 (GY: 3)
Program ID#: 040-24-21-074

Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Mankato County Medical Center
University of Minnesota Hospital and Clinics
Program Director: 
Richard J Pulsabah, MD
University of Minnesota Hospital and Clinics
420 Delaware St, SE
Box 394 UMSC
Minneapolis, MN 55455-0392
612 634-9000
Length: 4 Years; Total Positions: 31 (GY: 0)
Program ID#: 040-24-21-076

* Updated information not provided.

Graduate Medical Education Directory 769
Accredited Programs in Anesthesiology

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Mayo Clinic (Jacksonville)
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Duane K Berrie, MD
Siebens Sth Fm, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507-258-6219
Length: 4 Year(s); Total Positions: 53 (GYI: 8)
Subspecialty: CCA
Program ID#: 040-26-11-076

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine University Hospital
Program Director:
John H Eichhorn, MD
University of Mississippi Medical Center
2590 N State St
Jackson, MS 39216-4505
601-815-5003
Length: 3 Year(s); Total Positions: 26 (GYI: 0)
Program ID#: 040-27-11-077

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Program Director:
G W N Ogden, Jr, MD
University of Missouri-Columbia Hospital and Clinics
One Hospital Dr
Columbia, MO 65212
314-882-2588
Length: 4 Year(s); Total Positions: 27 (GYI: 0)
Program ID#: 040-26-11-078

Kansas City
University of Missouri at Kansas City Program
St Luke's Hospital
 Truman Medical Center-West
Program Director:
Gerald F Tousley, MD
St Luke's Hospital
44th and Warani Rd
Kansas City, MO 64111
816-322-5132
Length: 4 Year(s); Total Positions: 23 (GYI: 6)
Program ID#: 040-26-12-000

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Saint Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
John F Schwartz, MD
St Louis Univ School of Medicine
3635 Vista Ave at Grand
PO Box 15256
St Louis, MO 63110-0250
314-977-8759
Length: 4 Year(s); Total Positions: 34 (GYI: 3)
Program ID#: 040-26-21-186

Washington University Program
Barnes Hospital
Program Director:
Alex S Evans, MD
Washington U School of Medicine, Dep of Anesthesiology
660 S Euclid Ave
Box 9654
St Louis, MO 63110
314-362-5876
Length: 4 Year(s); Total Positions: 54 (GYI: 0)
Program ID#: 040-28-11-081

Nebraska
Omaha
University of Nebraska Medical Center Program
University of Nebraska Medical Center
Program Director:
Denis F Landers, MD, PhD
University of Nebraska Medical Center
Dep of Anesthesiology
600 S 42nd St
Omaha, NE 68105-4456
402-559-7405
Length: 5 Year(s); Total Positions: 25 (GYI: 0)
Program ID#: 040-30-11-062

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director:
Allen J Hinkle, MD
D David Glass, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756-0001
603-650-4646
Length: 3 Year(s); Total Positions: 22 (GYI: 0)
Subspecialty: CCA
Program ID#: 040-32-11-083

New Jersey
Hackensack
Hackensack Medical Center Program
Hackensack Medical Center
Program Director:
Mark D Schreiber, MD
Hackensack Medical Center
Dep of Anesthesiology
30 Prospect Ave
Hackensack, NJ 07601
201-441-2046
Length: 4 Year(s); Total Positions: 12 (GYI: 8)
Program ID#: 040-33-11-084

Livingston
Saint Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Norman J Zeig, MD
St Barnabas Medical Center
Dep of Anesthesiology
Old Short Hills Rd
Livingston, NJ 07039
201-520-5212
Length: 3 Year(s); Total Positions: 6 (GYI: 0)
Program ID#: 040-33-12-085

Long Branch
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
Sandor Paskin, MD
Monmouth Medical Center, Dept of Anesthesiology
300 Seaside Ave
Long Branch, NJ 07740
732-878-5189
Length: 4 Year(s); Total Positions: 21 (GYI: 0)
Subspecialty: CCA
Program ID#: 040-33-11-086

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Program Director:
Wen-Hsien Wu, MD
UMDNJ-New Jersey Medical School
135 S Orange Ave, Med Science Bldg
Newark, NJ 07103-3714
201-456-5096
Length: 4 Year(s); Total Positions: 28 (GYI: 4)
Program ID#: 040-33-21-087

Paterson Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
Program Director:
Anna Stanier, MD
St Joseph's Hospital and Medical Center
700 Main St
Paterson, NJ 07502
201-977-2118
Length: 4 Year(s); Total Positions: 20 (GYI: 1)
Program ID#: 040-30-21-069

Piscataway UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Program Director:
Sanford L Klein, DDS, MD
UMDNJ-Robert Wood Johnson Medical School
Dep of Anesthesiology
One Robert Wood Johnson Place, CN10
New Brunswick, NJ 08903-0010
908-845-7827
Length: 3 Year(s); Total Positions: 27 (GYI: 1)
Subspecialty: CCA
Program ID#: 040-33-21-180

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Jorge A Estrada, MD, PhD
University of New Mexico, Dept of Anesthesiology
School of Medicine
Albuquerque, NM 87131-5216
505-272-2640
Length: 4 Year(s); Total Positions: 45 (GYI: 5)
Program ID#: 040-34-21-583

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Philip D Lamb, MB, BS
Albany Medical Center Hospital
Dept of Anesthesiology ('A-313')
43 New Scotland Ave
Albany, NY 12208-2478
518-445-2065
Length: 4 Year(s); Total Positions: 35 (GYI: 5)
Subspecialty: CCA
Program ID#: 040-35-21-187

* Updated information not provided.
Accredited Programs in Anesthesiology

NEW YORK UNIVERSITY MEDICAL CENTER PROGRAM
Bellevue Hospital Center
New York University Medical Center
Weinberg Affairs Medical Center (Manhattan)
Program Director:
Herman Tadmor, MD
New York University Medical Center, Dept. of Anesthesiology
550 First Ave
New York, NY 10016
212-263-6943
Length: 3 Year(s); Total Positions: 66 (GYI: 0)
Subspecialty: CCA
Program ID: 040-35-11-106

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Edward D Miller Jr, MD
Presbyterian Hospital in the City of New York
652 W 168th St
New York, NY 10032-3794
212-966-2826
Length: 3 Year(s); Total Positions: 63 (GYI: 0)
Subspecialty: CCA
Program ID: 040-35-11-107

St. Luke's-Roosevelt Hospital Center Program
St. Luke's-Roosevelt Hospital Center-St. Luke's Division
Program Director:
Daniel M Thuy, MD
St. Luke's-Roosevelt Hospital Center
Dept of Anesthesiology
1111 Amsterdam Ave
New York, NY 10025
212-623-2500
Length: 3 Year(s); Total Positions: 29 (GYI: 0)
Program ID: 040-35-11-108

St. Vincents Hospital and Medical Center of New York Program
St. Vincents Hospital and Medical Center of New York
Program Director:
Robert G Bicks, MD
St. Vincents Hospital and Medical Center of New York
151 W 11th St
New York, NY 10011
212-700-7566
Length: 4 Year(s); Total Positions: 18 (GYI: 0)
Program ID: 040-35-13-109

Rochester University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
David S. Madoff, MD, PAD
Dept of Anesthesiology, Box 504
Univ of Rochester Medical Center
601 Elmwood Ave
Rochester, NY 14642
716-262-2143
Length: 4 Year(s); Total Positions: 38 (GYI: 3)
Subspecialty: CCA
Program ID: 040-35-11-111

Stony Brook SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Paul J Poppert, MD
University Hospital, Dept of Anesthesiology
Health Sciences Center
Stony Brook, NY 11794-8460
516-444-2875
Length: 4 Year(s); Total Positions: 38 (GYI: 0)
Program ID: 040-35-21-170
Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: Francis M James, III, MD
Bowman Gray School of Medicine/ North Carolina Baptist Hospital
Medical Center Blvd Winston-Salem, NC 27157-1000
919 716-4497
Length: 4 Year(s); Total Positions: 46 (GY: 10)
Subspecialty: GCA
Program ID#: 040-36-21-116

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)
Program Director: Phillip O Hovendenbach, MD
University of Cincinnati Medical Center
Mail Location 531 Med Science Bldg
231 Bethesda Ave, RM 3058
Cincinnati, OH 45267-0531
513 588-4184
Length: 4 Year(s); Total Positions: 35 (GY: 3)
Program ID#: 040-38-21-118

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director: Robert F Cicero, MD, PhD
University Hospitals of Cleveland, Dept of Anesthesiology
2974 Ingleside Rd
Cleveland, OH 44106-5000
216 844-7300
Length: 4 Year(s); Total Positions: 41 (GY: 3)
Subspecialty: GCA
Program ID#: 040-38-21-119

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director: Y George Rofanous, MD
Cleveland Clinic Foundation
9590 Euclid Ave, F7235
Cleveland, OH 44195-5242
216 444-5690
Length: 4 Year(s); Total Positions: 74 (GY: 6)
Subspecialty: GCA
Program ID#: 040-38-22-120

Meridia Huron Hospital Program
Meridia Huron Hospital
Program Director: John G Poulos, MD
Meridia Huron Hospital
13651 Terrace Rd
Cleveland, OH 44112
216 761-4280
Length: 4 Year(s); Total Positions: 14 (GY: 2)
Program ID#: 040-38-22-122

MetroHealth Medical Center Program
MetroHealth Medical Center
Program Director: Lee A Shepard, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1895
216 458-4801
Length: 4 Year(s); Total Positions: 30 (GY: 4)
Program ID#: 040-38-22-174

Columbus
Children's Hospital (Columbus) Program
Children's Hospital
Program Director: J David Martino, MD
Dept of Anesthesiology
Children's Hospital
700 Children's Dr
Columbus, OH 43205
614 461-3929
Length: 1 Year(s); Total Positions: 15 (GY: 0)
Program ID#: 040-36-21-112

Ohio State University Program
Ohio State University Hospitals
Program Director: John S McDonald, MD
Ohio State University Hospitals
419 W 10th Ave, N-426, Dean Hall
Columbus, OH 43210-1228
614 292-8877
Length: 3 Year(s); Total Positions: 44 (GY: 0)
Program ID#: 040-39-11-123

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Toledo Hospital
Program Director: Michael Noguti, MD
Medical College of Ohio Hospital
PO Box 40008
Toledo, OH 43609-0008
419 383-3256
Length: 4 Year(s); Total Positions: 44 (GY: 2)
Program ID#: 040-39-21-125

Youngstown
Western Reserve CareSystem Program
Northside Medical Center (VHA, Inc)
Southside Medical Center (VHA, Inc)
Program Director: Warren C Perrin, MD
Western Reserve Care System
500 Empire Le
Youngstown, OH 44501
216 740-3797
Length: 4 Year(s); Total Positions: 21 (GY: 3)
Program ID#: 040-38-11-127

Oklahoma
Oklahoma City Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director: Robin J Elwood, MD
University of Oklahoma Health Sciences Center
9200 Stanton L Young Blvd
PO Box 53188
Oklahoma City, OK 73194-5029
405 271-4351
Length: 4 Year(s); Total Positions: 40 (GY: 6)
Program ID#: 040-39-21-128

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital Program
Program Director: Pee-Olaf Jarnberg, MD
Oregon Health Sciences University, Dept of Anesthesiology
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3098
503 494-7041
Length: 3 Year(s); Total Positions: 33 (GY: 8)
Program ID#: 040-49-21-129
Pennsylvania

Danville

Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
John P. Houdusse, MD
Geisinger Medical Center
North Academy Ave
Danville, PA 17822
717 271-6945
Length: 4 Year(s); Total Positions: 20 (GYT: 5)
Program ID#: 040-41-21-184

Hershey

Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Penn State Univ
Program Director:
Julien F. Rieth, MB, Dphil
Milton S. Hershey Medical Center
Residency Admissions Office
Hershey, PA 17033
772 231-5436
Length: 4 Year(s); Total Positions: 42 (GYT: 9)
Subspecialty: CCA
Program ID#: 040-41-11-130

Philadelphia

Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Jonathan V. Reich, MD
Albert Einstein Medical Center
5501 Old York Rd
Philadelphia, PA 19141-3086
215 456-4600
Length: 5 Year(s); Total Positions: 29 (GYT: 0)
Program ID#: 040-41-21-132

Kahnsheim University Program
Kahnsheim University Hospital
Program Director:
Henry Rosenberg, MD
Dept of Anesthesiology
Broad and Vine
Philadelphia, PA 19101-1192
215 725-7362
Length: 3 Year(s); Total Positions: 45 (GYT: 11)
Program ID#: 040-41-21-133

Temple University Program
Temple University Hospital
Program Director:
Christine Carlson, MD
Temple University Hospital, Dept of Anesthesiology
2435 N Broad St
Philadelphia, PA 19140
215 221-3325
Length: 3 Year(s); Total Positions: 33 (GYT: 0)
Subspecialty: CCA
Program ID#: 040-41-31-130

Thomas Jefferson University Hospital Program
Thomas Jefferson University Hospital
Program Director:
Joseph L. Seltzer, MD
Thomas Jefferson University Hospital
111 S. 11th St
Suite 6400-Gibbon
Philadelphia, PA 19107
215 663-7192
Length: 3 Year(s); Total Positions: 58 (GYT: 0)
Program ID#: 040-41-21-137

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Veterans Affairs Medical Center (Philadelphia)
Program Director:
David E. Longueville, MD
Hospital of the University of Pennsylvania
Dept of Anesthesiology
3400 Spruce St
Philadelphia, PA 19104-4283
215 662-9758
Length: 4 Year(s); Total Positions: 76 (GYT: 0)
Subspecialty: CCA
Program ID#: 040-41-21-134

Pittsburgh

Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
David J. Torrey, Jr, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212-6886
412 233-3355
Length: 3 Year(s); Total Positions: 18 (GYT: 0)
Program ID#: 040-41-11-136

Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director:
Eli Siker, MD
Mercy Hospital of Pittsburgh
Dept of Anesthesiology
1400 Locust St
Pittsburgh, PA 15219-5166
412 263-2065
Length: 4 Year(s); Total Positions: 24 (GYT: 0)
Subspecialty: CCA
Program ID#: 040-41-12-140

University of Pittsburgh Medical Center Program
University of Pittsburgh Medical Center
Program Director:
Peter M. Winter, MD
University of Pittsburgh
Dept of Anesthesiology
200 Lothrop St
Pittsburgh, PA 15261
412 648-9623
Length: 4 Year(s); Total Positions: 36 (GYT: 0)
Subspecialty: CCA
Program ID#: 040-41-21-139

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
James L. Canowie, MD
Western Pennsylvania Hospital
Dept of Anesthesiology
4800 Friendship Ave
Pittsburgh, PA 15224
412 783-3333
Length: 3 Year(s); Total Positions: 18 (GYT: 0)
Program ID#: 040-41-32-141

Puerto Rico

San Juan

University of Puerto Rico Program
University Hospital
Industrial Hospital
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Jose L. Jimenez-Veliz, MD
Univ of Puerto Rico School of Medicine
GPO Box 5667
San Juan, PR 00936
787 755-0560
Length: 4 Year(s); Total Positions: 33 (GYT: 5)
Program ID#: 040-42-21-142

South Carolina

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
Raymond C. Roy, MD
Medical University of South Carolina
Dept of Anesthesiology
171 Ashley Ave
Charleston, SC 29403-2207
803 792-2322
Length: 4 Year(s); Total Positions: 44 (GYT: 9)
Program ID#: 040-45-22-143

Columbia

Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina School of Medicine
Program Director:
Dr. Peter A. Bowes, MD
Richland Memorial Hospital
500 Richland Medical Pl
Columbia, SC 29020
803 765-6151
Length: 3 Year(s); Total Positions: 22 (GYT: 2)
Program ID#: 040-45-21-177

Tennessee

Knoxville

University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Medical School
Program Director:
John T. Chenevey, MD
The University of Tennessee
Graduate School of Medicine
1924 Alumni Way
Knoxville, TN 37920
865-442-2511
Length: 3 Year(s); Total Positions: 21 (GYT: 0)
Subspecialty: CCA
Program ID#: 040-47-11-144

Memphis

University of Tennessee Medical Center Program
University of Tennessee Medical Center
Regional Medical Center at Memphis
Program Director:
John A. Zanella, MD
University of Tennessee, Memphis
Dept of Anesthesiology
800 Madison Ave, Rm F087 Chandler
Memphis, TN 38163
901 728-5664
Length: 3 Year(s); Total Positions: 21 (GYT: 0)
Program ID#: 040-47-21-145

* Updated information not provided.
Accredited Programs in Anesthesiology

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director: Bradley E Smith, MD
Dept of Anesthesiology
Vanderbilt University Hospital
Nashville, TN 37232-2125
615 343-8419
Length: 4 Year(s); Total Positions: 58 (GYT: 0)
Program ID#: 040-47-11-146

Texas

Dallas
University of Texas Southwestern Medical School
Program
Dallas County Hospital District-Parkland Memorial Hospital
Program Director: Paul P White, PhD, MD
University of Texas Southwestern Medical Center at Dallas
5323 Harry Hines Blvd
Dallas, TX 75335-9068
214-648-5600
Length: 4 Year(s); Total Positions: 113 (GYT: 20)
Program ID#: 040-48-21-147

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
R E Thomason General Hospital
Program Director: Gary Welch, MD, PhD, JD
Texas Tech Medical School
4800 Alabama Ave
El Paso, TX 79905-1298
915-543-6500
Length: 4 Year(s); Total Positions: 21 (GYT: 0)
Program ID#: 040-48-21-187

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director: Donald S Prough, MD
University of Texas Medical Branch
Dept of Anesthesiology
Galveston, TX 77555-5961
409 772-1221
Length: 4 Year(s); Total Positions: 86 (GYT: 16)
Program ID#: 040-48-11-149

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director: William F Childress, MD
Baylor College of Medicine
Dept of Anesthesiology
6550 Fannin, Smith Tower 1003
Houston, TX 77030
713 798-7356
Length: 4 Year(s); Total Positions: 70 (GYT: 6)
Program ID#: 040-48-51-150

Texas Heart Institute Program
Texas Heart Institute
Program Director: Arthur S Keats, MD
Texas Heart Institute
PO Box 2028
Houston, TX 77225
713 798-2966
Length: 1 Year(s); Total Positions: 2 (GYT: 0)
Program ID#: 040-48-11-151

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Program Director: Jeffrey Katz, MD
University of Texas Health Science Center at Houston
6431 Fannin, MSB 6.020
Houston, TX 77030
113 795-5565
Length: 4 Year(s); Total Positions: 76 (GYT: 11)
Subspecialty: CCA
Program ID#: 040-48-51-152

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
R E Thomason General Hospital
University Medical Center
Program Director: Galen B Rau, MD
Texas Tech University Health Sciences Center
Dept of Anesthesiology
901 4th St
Lubbock, TX 79439
806-743-3122
Length: 4 Year(s); Total Positions: 29 (GYT: 0)
Program ID#: 040-48-11-153

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Douglas M Anderson, MD
Brooke Army Medical Center, Anesthesiology Service
Fort Sam Houston
San Antonio, TX 78234-5500
512 221-8118
Length: 4 Year(s); Total Positions: 24 (GYT: 0)
Program ID#: 040-48-13-004

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Program Director: R Brian Smith, MD
University of Texas Health Science Center
Dept of Anesthesiology
7703 Floyd Curl Dr
San Antonio, TX 78284-7838
210 667-4007
Length: 4 Year(s); Total Positions: 42 (GYT: 4)
Program ID#: 040-48-51-155

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director: Jay S Ellis, Jr, MD
Dept of Anesthesiology
Wilford Hall USAF Medical Center
San Antonio, TX 72298-5390
512 670-5558
Length: 3 Year(s); Total Positions: 34 (GYT: 6)
Subspecialty: CCA
Program ID#: 040-48-21-001

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin E Trague Veterans Center
Program Director: E W Ashken, MD
Texas A&M College of Medicine-Scott and White
Graduate Medical Education
2404 S 31st St
Temple, TX 76508
900 288-4453
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 040-48-51-156

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Program Director: K C Weng, MD, PhD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-6963
Length: 3 Year(s); Total Positions: 42 (GYT: 0)
Program ID#: 040-48-51-157

Vermont
Burlington
Medical Center Hospital of Vermont Program*
Medical Center Hospital of Vermont
Program Director: John E Mazuza, Jr, MD
Section of Anesthesia
Medical Center Hospital of Vermont
Calcot Avenue
Burlington, VT 05401
802 863-2419
Length: 3 Year(s); Total Positions: 23 (GYT: 0)
Program ID#: 040-50-11-158

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director: University of Virginia Medical Center
Program Director: Robert M Epstein, MD
University of Virginia Medical Center
Box 238
Charlottesville, VA 22908
804 924-0013
Length: 4 Year(s); Total Positions: 49 (GYT: 4)
Subspecialty: CCA
Program ID#: 040-51-11-159

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director: Robert S Carney, Jr, MD
Naval Hospital
Portsmouth, VA 23708-5000
804 388-5125
Length: 3 Year(s); Total Positions: 18 (GYT: 0)
Program ID#: 040-51-21-008

Richmond
Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Program Director: Norman Oser, MD
Medical College of Virginia Hospital
1200 E Broad St, MCV Box 695
Richmond, VA 23298
804 786-9160
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 040-51-11-160

* Updated information not provided.

Graduate Medical Education Directory
Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Hemovacor Medical Center
University of Washington Medical Center
Program Director:
Thomas J Hornby, MD
University of Washington
Mail Stop RN-30
1959 NE Pacific St
Seattle, WA 98195
206 685-3975
Length: 4 Year(s); Total Positions: 64 (GYI: 4)
Program ID: 040-54-21-161

Virginia Mason Medical Center Program
Virginia Mason Medical Center
Program Director:
Stephen M Rupp, MD
Virginia Mason Hospital
Oaks of Houseaffilaes (HF-MC)
925 Seneca St
Seattle, WA 98101
206 588-4008
Length: 4 Year(s); Total Positions: 28 (GYI: 4)
Program ID: 040-54-12-162

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Michael J Skorov, MD
Commander
Madigan Army Medical Center
Attn: HSLL-SA0 (Anesthesics Svc)
Tacoma, WA 98431-5000
254 968-075
Length: 3 Year(s); Total Positions: 16 (GYI: 6)
Program ID: 040-54-21-186

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Edward H Stilken, Jr, MD
West Virginia University School of Medicine
Dept of Anesthesiology
PO Box 1194
Morgantown, WV 26506-0194
304 293-5411
Length: 4 Year(s); Total Positions: 28 (GYI: 0)
Program ID: 040-55-1-163

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Jeff F Rupp, MD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, Rm B6319
Madison, WI 53792-3216
608 283-0228
Length: 4 Year(s); Total Positions: 46 (GYI: 10)
Subspecialty: CCA
Program ID: 040-56-21-164

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
Program Director:
John P Kappine, MD, PhD
Medical College of Wisconsin
Dept of Anesthesiology
8700 W Wisconsin
Milwaukee, WI 53226
414 257-6269
Length: 4 Year(s); Total Positions: 72 (GYI: 6)
Subspecialty: CCA
Program ID: 040-56-21-165

Blood Banking (Pathology)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
American Red Cross Blood Services-Alabama Region
Program Director:
Shu-Ti Huang, MD
University of Alabama Hospital Blood Bank
610 South 34th St
Birmingham, AL 35233-6600
205 855-6431
Length: 1 Year(s); Total Positions: 2
Program ID: 035-01-21-014

California
Long Beach
Long Beach Memorial Medical Center/AMerican Red Cross Blood and Tissue Services Program
Long Beach Memorial Medical Center
American Red Cross Blood Services-Southern Calif Region
Program Director:
Ana Barnes, MD
George Gurrity, PhD
Long Beach Memorial Medical Center
2801 Atlantic Ave
Long Beach, CA 90801
213 565-3489
Length: 1 Year(s); Total Positions: 2
Program ID: 035-02-21-014

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Dennis Goldfinger, MD
8700 Beverly Blvd
Dept of Pathology & Lab Med
Div of Transfusion Medicine
Los Angeles, CA 90048
320 855-5418
Length: 1 Year(s); Total Positions: 1
Program ID: 035-02-21-015

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Ira A Shulman, MD
Los Angeles County-USC Medical Center
1200 N State St, Box 777
Los Angeles, CA 90033
213 226-7139
Length: 1 Year(s); Total Positions: 1
Program ID: 035-02-21-016

UCLA Medical Center Program
UCLA Medical Center
Program Director:
Lawrence D Petz, MD
UCLA Medical Center
Room 44-238 CSH
10833 Le Conte Ave
Los Angeles, CA 90024-1715
310 825-0916
Length: 1 Year(s); Total Positions: 1
Program ID: 035-05-11-049

* Updated information not provided.
Accredited Programs in Blood Banking (Pathology)

Orange
University of California (Irvine) Program*
University of California (Irvine) Medical Center
Program Director:
Richard S Newson, MD
University of California (Irvine) Medical Center
101 The City Dr
Orange, CA 92668
714 756-6568
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-05-21-029

San Francisco
Irwin Memorial Blood Centers Program
Irwin Memorial Blood Centers
Program Director:
Herbert A Persing, MD
Irwin Memorial Blood Centers
270 Masonic Ave
San Francisco, CA 94118
415 567-6400
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-05-21-017

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Byron A Myhre, MD, PhD
Department of Pathology
Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90509
310 333-2772
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-05-21-055

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Connecticut Red Cross Blood Service
Hartford Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Edward E Marso, MD
University of Connecticut School of Medicine
Dept of Laboratory Medicine
263 Farmington Ave
Farmington, CT 06030
203 679-2522
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-05-21-025

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Connecticut Red Cross Blood Services
Program Director:
Edward L Snyder, MD
Blood Bank-Dept of Laboratory Medicine, CB-458
Yale-New Haven Hospital
29 York St
New Haven, CT 06510
203 788-2441
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-05-21-051

District of Columbia
Washington
Georgetown University Program*
Georgetown University Hospital
Program Director:
S Gerald Sandler, MD
Georgetown University Medical Center
Blood Donor Service
3800 Reservoir Rd, NW
Washington, DC 20007
202 687-8220
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-05-21-007

Florida
Miami
American Red Cross Blood Service-South Florida Region/University of Miami Program
American Red Cross Blood Service-South Florida Region
University of Miami School of Medicine
Program Director:
Bruce A. Lenox, MD
American Red Cross Blood Services
South Florida Region
1875 NW 9th Ave
Miami, FL 33136
305 356-6600
Length: 1 Year(s); Total Positions: 2
Program ID#: 305-05-21-049

Tampa
Southwest Florida Blood Bank Program
Southwest Florida Blood Bank
Program Director:
German P Leparc, MD
Southwest Florida Blood Bank
PO Box 2125
Tampa, FL 33601-2125
813 876-9933
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-11-21-081

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Program Director:
Kenneth W Seif, MD, PhD
Education Office, Department of Pathology
H-189 Emory University Hospital
1364 Clifton Road, NE
Atlanta, GA 30322
404 727-8283
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-12-21-128

Angusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
Lloyd O Cook, MD
Medical College of Georgia
Blood Bank
Augusta, GA 30912-3620
706 721-2731
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-12-21-053

Illinois
Chicago
University of Chicago Program
University of Chicago Hospitals
Program Director:
Beverly W Barco, MD
University of Chicago Hospitals
Blood Bank MC907
5841 S Maryland Ave
Chicago, IL 60637
312 702-4139
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-16-21-054

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Ronald A Strauss, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
200 Hawkins Dr
Iowa City, IA 52242-1008
319 335-8100
Length: 1 Year(s); Total Positions: 2
Program ID#: 305-19-21-090

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
American Red Cross Blood Services
Program Director:
Paul M New, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21287-6667
301 655-6593
Length: 1 Year(s); Total Positions: 1
Program ID#: 305-29-21-020

Bethesda
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director:
Richard J Dauvy, MD
Dept of Transfusion Medicine
Clinical Center, NIH
N7G 10, Rm 1C-711
Bethesda, MD 20892
301 496-9702
Length: 1 Year(s); Total Positions: 2
Program ID#: 305-29-21-061

Massachusetts
Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Irma O Szymanek, MD
University of Massachusetts
55 Lake Ave, N
Worcester, MA 01655
508 856-2130
Length: 1 Year(s); Total Positions: 2
Program ID#: 305-24-21-046

* Updated information not provided.
Accredited Programs in Blood Banking (Pathology)

Michigan
Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
American Red Cross Blood Services-Southeastern Michigan Region
Program Director:
Richard H. Walker, MD
John Stevens, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak, MI 48073-6759
313-551-0013
Length: 1 Year(s); Total Positions: 2
Program ID#: 365-25-32-012

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
American Red Cross Blood Services-St. Paul Region
Memorial Blood Center of Minnesota
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Jeffrey McCullough, MD
Univ of Minnesota Hospital and Clinic
Box 180/0242 Mayo Bldg
420 Delaware St, SE
Minneapolis, MN 55455
612-626-3272
Length: 1 Year(s); Total Positions: 3
Program ID#: 365-39-21-019

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Kenneth R. Williamson, MD
Mayo Graduate School of Medicine
200 First St, SW
Rochester, MN 55905
507-283-2611
Length: 1 Year(s); Total Positions: 1
Program ID#: 365-26-21-055

Missouri
St Louis
Barnes Hospital Group Program
Barnes hospital
Program Director:
Douglas Lublin, MD, PhD
Att: Kevin Bjerke, Manager
Grad Med Ed/Washington Univ of Med One Barnes Hospital Plaza
St Louis, MO 63110
314-362-1333
Length: 1 Year(s); Total Positions: 4
Program ID#: 365-28-25-006

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Program Director:
Kenneth D. Freedman, MD
Department of Pathology, Box 307 CPF
913 Camino De Salud NE
Albuquerque, NM 87131-5001
505-277-0872
Length: 1 Year(s); Total Positions: 1
Program ID#: 365-34-21-050

New York
New York
New York Blood Center Program
New York Blood Center
Memorial Sloan-Kettering Cancer Center
Mount Sinai Medical Center
New York Hospital
New York University Medical Center
Presbyterian Hospital in the City of New York
St Luke's-Roosevelt Hospital Center
St Vincent's Hospital and Medical Center of New York
Westchester County Medical Center
Program Director:
John Adamson, MD
New York Blood Center
316 E 91th St
New York, NY 10021
212-570-3142
Length: 1 Year(s); Total Positions: 5
Program ID#: 365-35-21-019

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
New York Blood Center
Program Director:
Denise L. Galanakis, MD
SUNY at Stony Brook Health Science Center
Basic Science Tower 9
Room 140
Stony Brook, NY 11794-6987
516-444-8625
Length: 1 Year(s); Total Positions: 1
Program ID#: 365-35-21-061

Syracuse
SUNY Health Science Center at Syracuse/American Red Cross Blood Services Program
University Hospital-SUNY Health Science Center at Syracuse
American Red Cross Blood Services-Greater Upstate NY Region
Cruse-Irving Memorial Hospital
Program Director:
Robert A. Drucker, MD
SUNY Health Science Center at Syracuse
Dept of Pathology
750 E Adams St
Syracuse, NY 13210
315-443-6784
Length: 1 Year(s); Total Positions: 1
Program ID#: 365-35-21-034

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Myra L. Collins, MD
Dept of Pathology, Div of Lab Medicine
Transfusion Medical Service
UNC School of Medicine
Chapel Hill, NC 27514
919-843-7747
Length: 1 Year(s); Total Positions: 1
Program ID#: 365-36-21-020

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
Hoskinson Blood Center Univ of Cincinnati Medical Center
Program Director:
Thomas F. Zuck, MD
Hoskinson Blood Center of The University of Cincinnati
3251 Barrel Ave, M165
Cincinnati, OH 45219-0055
513-589-1100
Length: 1 Year(s); Total Positions: 2
Program ID#: 365-38-21-027

Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Gerald L. Hoffer, MD
Cleveland Clinic Foundation
900 Euclid Ave, TT22
Cleveland, OH 44195-5342
216-444-5990
Length: 1 Year(s); Total Positions: 1
Program ID#: 365-38-21-042

Pennsylvania
Philadelphia
Thomas Jefferson University Program
Thomas Jefferson University Hospital
American Red Cross Blood Services-Penn Jersey Region
Program Director:
Samir K. Ballas, MD
Thomas Jefferson University Hospital
1015 Walnut St, Curly Bldg
Philadelphia, PA 19107
215-556-4085
Length: 1 Year(s); Total Positions: 1
Program ID#: 365-41-21-037

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Leslie E. Siebersen, MD
Blood Banking Section/Founders
Hosp of the Univ of Pennsylvania
3400 Spruce St
Philadelphia, PA 19104-4283
215-662-3307
Length: 1 Year(s); Total Positions: 2
Program ID#: 365-41-21-007

Tennessee
Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
American Red Cross Blood Services-Tennessee Valley Region
Program Director:
Charlie W. Wallas, MD
Vanderbilt University Medical Center
Box 40656-YVC
216 and Garland Ave
Nashville, TN 37232-3510
615-343-0144
Length: 1 Year(s); Total Positions: 1
Program ID#: 365-47-21-008

Texas
Houston
University of Texas MD Anderson Cancer Center Program
University of Texas MD Anderson Cancer Center
Program Director:
William S. Lichtiger, MD, PhD
Univ of Texas MD Anderson Cancer Center
1515 Huisache Blvd
Houston, TX 77030
713-792-3544
Length: 1 Year(s); Total Positions: 2
Program ID#: 365-49-24-044

* Updated information not provided.
Cardiology (Internal Medicine)

Alabama

Birmingham
University of Alabama Medical Center Program
Program Director: Louis J Dell'Italia, MD
321 E TUT
Birmingham, AL 35204
205 934-3438
Length: 3 Year(s); Total Positions: 17
Program ID#: 141-01-21-151

Mobile
University of South Alabama Program
Program Director: Vassar Mokhberi, MD
University of South Alabama Division of Cardiology
2461 Fillmore St
16th Fl, Suite D
Mobile, AL 36617
205 447-7093
Length: 3 Year(s); Total Positions: 4
Program ID#: 141-01-11-060

Arizona

Phoenix
Good Samaritan Regional Medical Center Program
Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center (Phoenix)
Program Director: Frank P Cardillo, MD
Kenneth B Denier, MD
Carl T Hayden Veterans Affairs Medical Center
7th St and Indian School Rd (111)
Phoenix, AZ 85012
602 277-5553
Length: 3 Year(s); Total Positions: 9
Program ID#: 141-03-21-039

Tucson
University of Arizona Program
University of Arizona College of Medicine
Veterans Affairs Medical Center (Tucson)
Program Director: Gordon A Roy, MD
William R Romike, MD
University of Arizona Health Sciences Center
1501 N Campbell
Tucson, AZ 85724
602 626-6221
Length: 2 Year(s); Total Positions: 10
Program ID#: 141-03-21-151

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program*
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director: Jon P Lindemann, MD
University of Arkansas
4301 W Markham
Little Rock, AR 72205-1799
501 686-5880
Length: 3 Year(s); Total Positions: 8
Program ID#: 141-04-21-132

California

Fresno
University of California (San Francisco)/Fresno Program
UCSF Fresno Medical Education Program
Valley Medical Center of Fresno
Program Director: Lauren H Grayson, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno, CA 93702
209 493-4395
Length: 3 Year(s); Total Positions: 7
Program ID#: 141-05-31-133

La Jolla
 Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director: Allen M Johnson, MD
Dept Grad Med Education, 402C
Scripps Clinic and Research Fund
10666 N Torrey Pines Rd
La Jolla, CA 92037
858 554-8838
Length: 2 Year(s); Total Positions: 3
Program ID#: 141-05-21-086

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Program Director: Pravin M Shah, MD
Loma Linda University Medical Center
Dept of Internal Medicine
PO Box 2000
Loma Linda, CA 92354
714 530-4652
Length: 2 Year(s); Total Positions: 9
Program ID#: 141-05-21-153

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director: Fredman K Shah, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles, CA 90048-3510
855-4853
Length: 2 Year(s); Total Positions: 10
Program ID#: 141-05-11-134

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
LAC-King Drew Medical Center
St Vincent Medical Center
Program Director: P Anthony Chadrakrata, MD
LAC County-Martin Luther King, Jr Drew Medical Center
12021 S Wilmington Ave
Los Angeles, CA 90059
213 603-4564
Length: 2 Year(s); Total Positions: 4
Program ID#: 141-05-11-134

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-Usc Medical Center
Program Director: Shabbirin H Rahimtoola, MD
University of Southern California Medical Center
2625 Zonal Ave
Los Angeles, CA 90033
213 286-7048
Length: 2 Year(s); Total Positions: 4
Program ID#: 141-05-21-061

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<th>Affiliation</th>
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<td>San Diego</td>
<td>Mercy Hospital and Medical Center Program</td>
<td>Mercy Hospital and Medical Center</td>
<td>San Diego</td>
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<td>92101</td>
<td>619-260-7700</td>
<td>3 Year(s)</td>
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<td>Naval Hospital (San Diego) Program*</td>
<td>Naval Hospital (San Diego)</td>
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<td>92134</td>
<td>619-452-7402</td>
<td>2 Year(s)</td>
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<td>University of California (San Diego) Program*</td>
<td>University of California (San Diego) Medical Center</td>
<td>Sharp Memorial Hospital</td>
<td>San Diego</td>
<td>CA</td>
<td>92120-7000</td>
<td>619-696-3236</td>
<td>2 Year(s)</td>
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<td>St. Mary's Hospital and Medical Center Program</td>
<td>St. Mary's Hospital and Medical Center</td>
<td>San Francisco</td>
<td>CA</td>
<td>94117-1079</td>
<td>415-756-9007</td>
<td>3 Year(s)</td>
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<td>University of California (San Francisco) Program B</td>
<td>Univ of California (San Francisco) School of Medicine</td>
<td>Mt Zion Medical Center of the Univ of Calif (San Francisco)</td>
<td>San Francisco</td>
<td>CA</td>
<td>94115</td>
<td>415-886-7021</td>
<td>3 Year(s)</td>
<td>Total Positions: 3</td>
<td>Program ID: 141-05-11-182</td>
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| University of California (San Francisco) Program* | University of California (San Francisco) Medical Center | San Francisco General Hospital Medical Center | San Francisco | CA | 94143 | 415-476-1326 | 3 Year(s) | Total Positions: 1 | Program ID: 141-05-11-184 | William W Parnley, MD

Stanford University Program* | Stanford University Hospital | Veterans Affairs Medical Center (Palo Alto) | Stanford | CA | 94305-5246 | 415-723-5908 | 3 Year(s) | Total Positions: 22 | Program ID: 141-05-11-205 | Edwin L Alderman, MD

Torrance | Los Angeles County-Harbor-UCLA Medical Center Program | Los Angeles County-Harbor-UCLA Medical Center | Torrance | CA | 90804 | 310-533-2350 | 3 Year(s) | Total Positions: 10 | Program ID: 141-05-11-310 | Bruce N Brundage, MD

Colorado | Aurora | Fitzsimons Army Medical Center Program | Fitzsimons Army Medical Center | Aurora | CO | 80045-9091 | 303-891-8997 | 3 Year(s) | Total Positions: 6 | Program ID: 141-06-12-048 | Richard C Davis, Jr, MD, PhD

Denver | University of Colorado Program* | University of Colorado Health Sciences Center | Denver Health and Hospitals | Denver | CO | 80202 | 303-275-7602 | 3 Year(s) | Total Positions: 4 | Program ID: 141-06-12-074 | Lawrence D Horwitz, MD

Connecticut | Bridgeport | Bridgeport Hospital Program | Bridgeport Hospital | Bridgeport | CT | 06602-2870 | 203-384-9944 | 3 Year(s) | Total Positions: 3 | Program ID: 141-06-11-211 | Joseph Babin, MD

---

* Updated information not provided.
Accredited Programs in Cardiology (Internal Medicine)

St Vincent's Medical Center Program
St Vincent's Medical Center
Program Director: Edward J Kostucki, MD
St Vincent's Medical Center Cardiology Department
2800 Main St
Bridgeport, CT 06606
203 678-5571
Length: 3 Year(s); Total Positions: 3
Program ID#: 141-08-11-075

Farmington
University of Connecticut Program A-1
University of Connecticut School of Medicine
Mount Sinai Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director: Peter Schulman, MD
University of Connecticut Health Center
260 Farmington Ave
Farmington, CT 06030-1905
203 678-2855
Length: 3 Year(s); Total Positions: 9
Program ID#: 141-08-31-001

University of Connecticut Program A-2
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director: Jeffrey Elager, MD
Hartford Hospital
80 Seymour St
Hartford, CT 06115
203 634-2384
Length: 3 Year(s); Total Positions: 10
Program ID#: 141-08-31-253

New Haven
Hospital of St Raphael Program*
Hospital of St Raphael
Program Director: Phillip Patzene, MD
Hospital of St Raphael, Dept of Medicine
1458 Chapel St
New Haven, CT 06511
203 352-5155
Length: 3 Year(s); Total Positions: 4
Program ID#: 141-08-31-002

Yale-New Haven Medical Center Program A
Yale New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director: Forrester A Lee, M.D.
Yale University School of Medicine
Section of Cardiovascular Medicine
333 Cedar St, 3 FMP
New Haven, CT 06510
203 785-4102
Length: 2 Year(s); Total Positions: 15
Program ID#: 141-08-21-026

Norwalk
Yale University/Norwalk Hospital Program
Norwalk Hospital
Program Director: Martin Joel Krakubak, MD
Section of Cardiology
Norwalk Hospital
Maple St
Norwalk, CT 06856
203 852-2410
Length: 3 Year(s); Total Positions: 3
Program ID#: 141-08-31-093

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Program Director: Allan W Ross, MD
George Washington University Hospital, Dept of Medicine
Division of Cardiology
Suite 4-414
Washington, DC 20037
202 994-3777
Length: 3 Year(s); Total Positions: 8
Program ID#: 141-08-21-136

Georgetown University Program*
Georgetown University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director: David L Pearle, MD
Georgetown University Hospital, Dept of Medicine
3000 K Street NW
Washington, DC 20007
202 328-1005
Length: 3 Year(s); Total Positions: 15
Program ID#: 141-08-31-158

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director: Charles L Curry, MD
Howard University Hospital
2041 Georgia Ave, NW
Suite 6C-11
Washington, DC 20006
202 865-6751
Length: 3 Year(s); Total Positions: 10
Program ID#: 141-08-21-198

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Dale C Wortham, MD
Chief, Cardiology Service
Walter Reed Army Medical Center
625 16th St, NW
Washington, DC 20307-5001
202 662-3839
Length: 3 Year(s); Total Positions: 12
Program ID#: 141-08-11-199

Washington Hospital Center Program
Washington Hospital Center
Program Director: Joseph Lindsay, Jr, MD
Washington Hospital Center
110 Irving St, NW
Washington, DC 20010-2075
202 877-7679
Length: 2 Year(s); Total Positions: 7
Program ID#: 141-10-11-100

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director: C Richard Combs, MD
Univ of Florida Dept of Medicine
Box 100277
J Hirsch Miller Health Center
Gainesville, FL 32610
904 392-3481
Length: 2 Year(s); Total Positions: 10
Program ID#: 141-11-21-046

Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Program Director: Allan B Miller, MD
Univ of Florida Health Science Center/Jacksonville
565 W 8th St
Jacksonville, FL 32209
904 648-3905
Length: 2 Year(s); Total Positions: 8
Program ID#: 141-11-21-027

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director: Robert J Myerson, MD
University of Miami School of Medicine, Dept of Medicine
Division of Cardiology D30
PO 01690
Miami, FL 33101-6690
305 585-6534
Length: 3 Year(s); Total Positions: 15
Program ID#: 141-11-21-212

Miami Beach
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Program Director: Phillip Samet, MD
Mount Sinai Medical Center of Greater Miami
4400 Alton Rd
Miami Beach, FL 33140
305 674-2150
Length: 2 Year(s); Total Positions: 22
Program ID#: 141-11-12-076

Tampa
University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director: Douglas D Schocken, MD
MDC Box 10
12011 Bruce B Downs Blvd
Tampa, FL 33612-4709
813 974-2980
Length: 2 Year(s); Total Positions: 10
Program ID#: 141-11-21-046

Georgia
Atlanta
Emory University Program*
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director: Wayne Alexander, MD
Emory University School of Medicine, Div of Cardiology
69 Butler St, SE
Atlanta, GA 30322
404 727-3120
Length: 2 Year(s); Total Positions:
Program ID#: 141-12-21-161

* Updated information not provided.

Graduate Medical Education Directory
University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Veterans Affairs Medical Center

Program Director:
David L. Rutten, MD
Medical College of Georgia
Dept of Medicine
BAA 555
Augusta, GA 30912
706 721-3425
Length: 2 Year(s); Total Positions: 9
Program ID#: 141-12-21-004

Illinois
Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
James Mathew, MD
Cook County Hospital, Div of Adult Cardiology
1835 W Harrison
Chicago, IL 60612
312 633-7892
Length: 3 Year(s); Total Positions: 9
Program ID#: 141-16-12-047

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
Peter J. Stern, MD
Illinois Masonic Medical Center
Section of Cardiology
836 W Wellington Ave
Chicago, IL 60613
312 396-7044
Length: 3 Year(s); Total Positions: 6
Program ID#: 141-16-11-220

Northwestern University Medical School Program A
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:
David J. Mehlman, MD
Northwestern Memorial Hospital
Wesley Pavilion, Rm 534
255 E Superior St
Chicago, IL 60611
312 926-4620
Length: 3 Year(s); Total Positions: 16
Program ID#: 141-16-21-080

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
MacNeal Memorial Hospital

Program Director:
Joseph P. Parrillo, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago, IL 60612-3664
312 942-2888
Length: 2 Year(s); Total Positions: 15
Program ID#: 141-16-16-192

University of Chicago Program A
University of Chicago Hospitals
Program Director:
Craig T. January, MD, PhD
University of Chicago Hospitals
5841 S Maryland Avenue, MC C680
Chicago, IL 60637-1470
312 732-1707
Length: 2 Year(s); Total Positions: 16
Program ID#: 141-16-11-077

Park Ridge
University of Chicago Program C
Lutheran General Hospital
Program Director:
Jeffrey S. Laker, MD
Lutheran General Hospital
1775 W Dempster St
Park Ridge, IL 60068-1174
708 968-7997
Length: 3 Year(s); Total Positions: 56
Program ID#: 141-16-21-536

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Eric S. Williams, MD
Indiana University Hospitals
1111 W 10th St
Indianapolis, IN 46202-4809
317 630-7710
Length: 2 Year(s); Total Positions: 18
Program ID#: 141-17-21-185

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Richard W. Campbell, MD
Methodist Hospital of Indiana, Dept of Internal Medicine
1701 N Senate Blvd, PO Box 1387
Indianapolis, IN 46206
317 698-8550
Length: 2 Year(s); Total Positions: 1
Program ID#: 141-17-11-335

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
Richard E. Kerber, MD
University of Iowa Hospitals and Clinics
4257 RCP
Iowa City, IA 52242-1006
319 356-2738
Length: 3 Year(s); Total Positions: 27
Program ID#: 141-16-21-112

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Steven B. Gullub, MD
University of Kansas Medical Center
3901 Rainbow Blvd
Kansas City, KS 66160-7378
913 588-8315
Length: 3 Year(s); Total Positions: 8
Program ID#: 141-19-21-187

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
David C. Booth, MD
University Hospital-Albert B Chandler Medical Center
Dept of Cardiology
800 Rose St
Lexington, KY 40506-6084
606 253-5479
Length: 3 Year(s); Total Positions: 12
Program ID#: 141-20-21-213

*Updated information not provided.*
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<td>Louisville, KY</td>
<td>University of Louisville Program</td>
<td>Stephen G Wagner, MD</td>
<td>University of Louisville School of Medicine, 500 S 2nd St, Louisville, KY 40292, Phone: 502-588-7956</td>
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<td>New Orleans, LA</td>
<td>Alton Ochsner Medical Foundation Program</td>
<td>Joseph F Margo, MD</td>
<td>Alton Ochsner Medical Foundation, 1516 Jefferson Highway, New Orleans, LA 70121, Phone: 504-641-6305</td>
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<td>Tulane University Program</td>
<td>Tulane University School of Medicine</td>
<td>Andrew J Buda, MD</td>
<td>Tulane Medical Center, 1430 Tulane Ave SL-46, New Orleans, LA 70112-2698, Phone: 504-861-5155</td>
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<td>Boston, MA</td>
<td>Beth Israel Hospital Program</td>
<td>William Grossman, MD</td>
<td>Beth Israel Hospital, Dept of Medicine, 330 Brookline Ave, Boston, MA 02118, Phone: 617-739-2915</td>
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<td>Boston, MA</td>
<td>Boston University Program A</td>
<td>Thomas J Ryan, MD</td>
<td>Boston City Hospital, 88 E Newton St, Boston, MA 02118, Phone: 617-638-8700</td>
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<td>Boston, MA</td>
<td>Brigham and Women's Hospital Program</td>
<td>Thomas L Smith, MD</td>
<td>Brigham and Women's Hospital, 75 Francis St, Boston, MA 02115, Phone: 617-732-7144</td>
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<td>Boston, MA</td>
<td>Massachusetts General Hospital Program</td>
<td>Vincent Puster, MD, PhD</td>
<td>Massachusetts General Hospital, 32 Fruit St, Boston, MA 02114, Phone: 617-285-8817</td>
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<td>New England Deaconess Hospital Program</td>
<td>Michael T Johnston, MD</td>
<td>New England Deaconess Hospital, 185 Pilgrim Rd, Boston, MA 02215, Phone: 617-737-9161</td>
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<td>New England Medical Center Hospitals Program*</td>
<td>Debb Salem, MD</td>
<td>New England Medical Center, 171 Harrison Ave, Boston, MA 02111, Phone: 617-956-5604</td>
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<td>St Elizabeth's Hospital of Boston Program</td>
<td>Bernard D Kowinsky, MD</td>
<td>St Elizabeth's Hospital of Boston, 766 Cambridge St, Boston, MA 02135, Phone: 617-799-3999</td>
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<td>Brockton, MA</td>
<td>Brigham and Women's Hospital Program</td>
<td>Alfred Parisi, MD</td>
<td>Veteran Administration Medical Center, Dept of Medicine, 1400 VFW Parkway, Brockton, MA 02302, Phone: 617-923-7700</td>
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<td>Burlington, VT</td>
<td>New England Deaconess Hospital Program</td>
<td>Sheri S Labad, MD</td>
<td>Larhe Clinic Hospital, 41 Mall Rd, Burlington, MA 01805, Phone: 617-273-2435</td>
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* Updated information not provided.
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit, MI 48201-1446
Length: 2 Year(s); Total Positions: 9
Program ID#: 141-24-1-095

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director: William W O'Neill, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073
313-581-4160
Length: 3 Year(s); Total Positions: 12
Program ID#: 141-25-1-216

Southfield
Providence Hospital Program
Providence Hospital
Program Director: Wold F C Durewory, MD
Providence Hospital
16001 West Nine Mile Road
Southfield, MI 48075
313-942-5216
Length: 3 Year(s); Total Positions: 6
Program ID#: 141-24-21-011

Minneapolis
University of Minnesota Program
(University of Minnesota Medical School)
University of Minnesota Hospital and Clinic
Program Director: Jay N Cohn, MD
University of Minnesota, Cardiovascular Div
350 Delaware St, SE
Minneapolis, MN 55455
612-624-8304
Length: 3 Year(s); Total Positions: 24
Program ID#: 141-26-21-139

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director: Rick A Nishimura, MD
Siebens 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507-262-3125
Length: 3 Year(s); Total Positions: 30
Program ID#: 141-26-21-109

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
Jackson, MS 39216-5005
601-984-6875
Length: 2 Year(s); Total Positions: 6
Program ID#: 141-27-1-097

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director: Karl T Weber, MD
Division of Cardiology
University of Missouri-Columbia
600 Med Sci Ctr
Columbia, MO 65212
573-884-2226
Length: 2 Year(s); Total Positions: 24
Program ID#: 141-28-21-098

North Carolina
Charlotte
University of North Carolina at Charlotte Program
St Luke's Hospital Program
Program Director: Albert E Gordon, MD
Division of Cardiology
University of North Carolina at Charlotte
2900 Varsity Dr, Charlotte, NC 28205
Program ID#: 141-26-21-159

Ohio
Cleveland
Cleveland Clinic Program
Cleveland Clinic Foundation
Program Director: Reza J Pinjala, MD
Case Western Reserve University School of Medicine
Cleveland, OH 44106-4900
513-985-7081
Length: 2 Year(s); Total Positions: 18
Program ID#: 141-24-21-011

Michigan
Ann Arbor
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director: Mark R Starling, MD
University of Michigan Hospitals
1500 E Medical Ctr Dr, 8610 Taubman Annex
Ann Arbor, MI 48109-0966
313-763-9787
Length: 3 Year(s); Total Positions: 21
Program ID#: 141-25-21-098

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Howard B Rosen, MD
Henry Ford Hospital
Internal Medicine/Cardiovascular Disease
2796 W Grand Blvd
Detroit, MI 48202
313-876-2871
Length: 3 Year(s); Total Positions: 17
Program ID#: 141-25-11-164

Sinai Hospital Program
Sinai Hospital
Program Director: H Prunio, MD
Sinai Hospital
Medical Staff Office
6727 W Outer Dr
Detroit, MI 48235-2899
313-460-5780
Length: 2 Year(s); Total Positions: 6
Program ID#: 141-25-11-094

*Updated information not provided.
Accredited Programs in Cardiology (Internal Medicine)

Washington University Program
Jewish Hospital of St Louis
Program Director:
Michael W Birch, MD
Jewish Hospital of St Louis at Washington University
Division of Cardiology
216 S Kingshighway
St Louis, MO 63110
314-655-2545
Length: 2 Year(s); Total Positions: 18
Program ID#: 141-29-21-189

Nebraska
Omaha
Creighton University Program
Creighton University School of Medicine
AMT St Joseph Hospital
Veterans Affairs Medical Center (Omaha)
Program Director:
Syed M Mohiuddin, MD
Creighton University Cardiac Center
3006 Webster St
Omaha, NE 68131-2044
402-289-4556
Length: 2 Year(s); Total Positions: 9
Program ID#: 141-30-21-190

University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Richard B Miles, MD
University of Nebraska Medical Center
500 S 42nd St
Omaha, NE 68198-2565
402-559-7289
Length: 2 Year(s); Total Positions: 10
Program ID#: 141-30-21-191

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director:
Douglas B, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603-659-6600
Length: 3 Year(s); Total Positions: 8
Program ID#: 141-32-21-178

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School Program C
Cooper Hospital-University Medical Center
Program Director:
Harvey L Waxman, MD
Cooper Hospital-University Medical Center
One Cooper Plaza, Rm 404
Camden, NJ 08103-1155
609-342-3964
Length: 3 Year(s); Total Positions: 7
Program ID#: 141-33-21-240

Hackensack
UMDNJ-New Jersey Medical School Program B*
Hackensack Medical Center
Program Director:
Milton W Weiner, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack, NJ 07601
201-441-2510
Length: 3 Year(s); Total Positions: 4
Program ID#: 141-33-11-012

Jersey City
Seton Hall University School of Graduate Medical Education Program B
Seton Hall University School of Graduate Medical Education
Jersey City Medical Center
Program Director:
Anthony N D'amato, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City, NJ 07304
201-815-2490
Length: 2 Year(s); Total Positions: 6
Program ID#: 141-33-21-299

New Brunswick
UMDNJ-Robert Wood Johnson Medical School Program A
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Program Director:
John B Kostis, MD
UMDNJ-Robert Wood Johnson Medical Sch, Dept of Medicine
One Robert Wood Johnson Pl, CN19
New Brunswick, NJ 08900-0619
201-935-1755
Length: 3 Year(s); Total Positions: 11
Program ID#: 141-33-21-029

Newark
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
Set Michael's Medical Center (Cathedral Health Services, Inc)
Program Director:
Rita A Watson, MD
St Elizabeth Hospital
225 St Charles St
Elizabeth, NJ 07207
908-537-2041
Length: 3 Year(s); Total Positions: 12
Program ID#: 141-33-11-223

UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
Newark Beth Israel Medical Center
UMDNJ-University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
Timothy J Regan, MD
UMDNJ-New Jersey Medical School
185 S Orange Ave
Newark, NJ 07103-2714
201-456-4731
Length: 3 Year(s); Total Positions: 16
Program ID#: 141-33-11-257

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Lovelace Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Michael H Crawford, MD
University of New Mexico School of Medicine
Dept of Med, Div of Cardiology
Albuquerque, NM 87131
505-272-6200
Length: 3 Year(s); Total Positions: 10
Program ID#: 141-34-21-185

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Theodore L Biddle, MD
Albany Medical College, Division of Cardiology (A-44)
47 New Scotland Ave
Albany, NY 12208-3479
518-465-2303
Length: 2 Year(s); Total Positions: 10
Program ID#: 141-36-31-030

Bronx
Albert Einstein College of Medicine (East Campus)
Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Peter M Buttrick, MD
Albert Einstein College of Medicine
1500 Morris Park Ave
Bronx, NY 10461
212-450-3338
Length: 3 Year(s); Total Positions: 12
Program ID#: 141-36-31-162

Albert Einstein College of Medicine (West Campus)
Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Peter M Buttrick, MD
Montefiore Medical Center
Div of Cardiology
111 E 110th St
Bronx, NY 10467
212-240-4125
Length: 3 Year(s); Total Positions: 14
Program ID#: 141-36-31-124

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Chaim Toran, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx, NY 10457
718-431-0222
Length: 2 Year(s); Total Positions: 4
Program ID#: 141-36-31-125

New York Medical College (Bronx) Program B*
New York Medical College
Our Lady of Mercy Medical Center
Westchester County Medical Center
Program Director:
Sahwaree Charananda, MD
Our Lady of Mercy Medical Center
600 E 233rd St
Bronx, NY 10466
212-920-0185
Length: 3 Year(s); Total Positions: 3
Program ID#: 141-36-31-101

Brooklyn
Coney Island Hospital Program
Coney Island Hospital
Program Director:
Ernest Greif, MD
Coney Island Hospital
2801 Ocean Pkwy
Brooklyn, NY 11235
718-615-4365
Length: 3 Year(s); Total Positions: 9
Program ID#: 141-36-11-297

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<td>201 W 122nd St, New York, NY 10027</td>
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Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Albert J Kolbaak, Jr, MD
The Ohio State University Hospitals
1664 Upham Dr, 6SH, Means Hall
Columbus, OH 43210-1228
614 294-8802
Length: 3 Year(s); Total Positions: 14
Program ID#: 141-38-11-179

Toledo
Medical College of Ohio at Toledo Program*
Medical College of Ohio Hospital
Toledo Hospital
Program Director:
Theodore D Fraker, MD
Medical College of Ohio at Toledo
CS F 10006, Dept of Medicine
Toledo, OH 43699
419 381-3867
Length: 3 Year(s); Total Positions: 6
Program ID#: 141-38-21-608

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center
Program
University of oklahoma College of Medicine-Oklahoma City
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Dwight W Reynolds, MD
University of Oklahoma Health Sciences Center
PO Box 26003
SSP-300
Oklahoma City, OK 73190
405 271-4742
Length: 2 Year(s); Total Positions: 22
Program ID#: 141-39-21-103

Oregon
Portland
Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
J David Brinnow, MD
Division of Cardiology, LA62
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd
Portland, OR 97230-3086
503 494-7658
Length: 2 Year(s); Total Positions: 7
Program ID#: 141-40-31-169

Pennsylvania
Davielle
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Eileen R Smith, MD
Geisinger Medical Center
100 N Academy Ave
Danville, PA 17822
717 271-3533
Length: 2 Year(s); Total Positions: 20
Program ID#: 141-41-11-173

Hershey
Milton S Hershey Medical Center of Pennsylvania State University
Program Director:
Milton S Hershey Medical Center of Penn State Univ
Joseph A Giaconio, MD
University Hospital, Milton S Hershey Medical Center
PO Box 8006
Hershey, PA 17033
717 531-6407
Length: 2 Year(s); Total Positions: 15
Program ID#: 141-41-11-617

Philadelphia
Albert Einstein Medical Center Program*
Albert Einstein Medical Center
Program Director:
Morris S Kotel, MD
Klein Professional Bldg, Suite 315
Albert Einstein Medical Center
5501 Old York Rd
Philadelphia, PA 19141-3008
215 456-2206
Length: 3 Year(s); Total Positions: 11
Program ID#: 141-41-11-682

Episcopal Hospital Program
Episcopal Hospital
Program Director:
Vidya S Sanka, MD
Episcopal Hospital
Front St and Lehigh Ave
Philadelphia, PA 19125-1098
215 427-7274
Length: 3 Year(s); Total Positions: 8
Program ID#: 141-41-11-682

Graduate Hospital Program
Graduate Hospital
Program Director:
Thomas H Kenlen, MD
Graduate Hospital
Pepper Pavilion, Suite 101
Philadelphia, PA 19146-1487
215 496-2343
Length: 3 Year(s); Total Positions: 10
Program ID#: 141-41-11-174

Hahnemann University Program*
Hahnemann University Hospital
Program Director:
Eric L Miahedon, MD
Hahnemann University Hospital
Broad and Vine
Mail Stop 110
Philadelphia, PA 19102-1192
215 923-7256
Length: 3 Year(s); Total Positions: 21
Program ID#: 141-41-11-281

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director:
Steven G Misiuk, MD
Medical College of Pennsylvania Hospital
Dept of Cardiology
3300 Henry Ave
Philadelphia, PA 19129
215 942-5950
Length: 3 Year(s); Total Positions: 11
Program ID#: 141-41-21-145

Presbyterian Medical Center of Philadelphia Program*
Presbyterian Medical Center of Philadelphia
Program Director:
Steven J Nienaber, MD
Presbyterian Medical Center
36th and Market Sts
Philadelphia, PA 19104
215 686-9000
Length: 3 Year(s); Total Positions: 16
Program ID#: 141-41-11-146

Temple University Program
Temple University Hospital
Program Director:
Alfred A Bove, MD
Temple University Hospital, Dept of Medicine
Cardiology Section
3401 N Broad St
Philadelphia, PA 19140
215 871-3346
Length: 2 Year(s); Total Positions: 8
Program ID#: 141-41-21-605

Thomas Jefferson University Program*
Thomas Jefferson University Hospital
Program Director:
Arnold J Greenspon, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia, PA 19107
215 855-8556
Length: 2 Year(s); Total Positions: 13
Program ID#: 141-41-21-607

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Judith L Swain, MD
Hospital of The University of Pennsylvania
Cardiovascular Division
3609 Spruce St
Philadelphia, PA 19104-4385
215 662-3640
Length: 2 Year(s); Total Positions: 27
Program ID#: 141-41-31-623

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Claude R Joyce, MD
Division of Cardiology
Allegheny General Hospital
320 East North Ave
Pittsburgh, PA 15212-0896
412 288-5032
Length: 2 Year(s); Total Positions: 14
Program ID#: 141-41-11-653

Shady Side Hospital Program
Shady Side Hospital
Program Director:
Chao-Hsueh Crippino, MD
Shady Side Hospital
5220 Centre Ave
Pittsburgh, PA 15232
412 628-3286
Length: 3 Year(s); Total Positions: 6
Program ID#: 141-41-25-609

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital
Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
James A Shearer, MD
Presbyterian University Hospital
Rm P-783
DeSoto at O'Hara St
Pittsburgh, PA 15219
412 647-3429
Length: 3 Year(s); Total Positions: 22
Program ID#: 141-41-31-604

* Updated information not provided.
Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Alan H Grady, MD
Western Pennsylvania Hospital
8709 Friendship Ave
Suite 9411, North Tower
Pittsburgh, PA 15224
412 578-6934
Length: 3 Year(s); Total Positions: 6
Program ID: 141-41-11-180

Sayre
Guthrie Healthcare System Program* Guthrie Packer Hospital
Program Director:
John L Wanamaker, MD
Robert Packer Hospital
Guthrie Square
Sayre, PA 18840
717 888-6868
Length: 1 Year(s); Total Positions: 2
Program ID: 141-41-21-249

Wynnewood
Lankenau Hospital Program
Lankenau Hospital
Program Director:
James F Burke, MD
Lankenau Hospital, Division of Cardiovascular Disease
100 Lancaster Avenue-west City Line
Room 2221 MSW
wynnewood, PA 19096
215 645-2862
Length: 3 Year(s); Total Positions: 11
Program ID: 141-41-11-1036

Puerto Rico
Ponce
Hospital Damas Program* Damas Hospital
Hospital San Lucas
Program Director:
Feliz Cortez, MD
Damas Hospital, Dept of Medicine
Ponce By Taxis
Ponce, PR 00731
996 765-0147
Length: 2 Year(s); Total Positions: 8
Program ID: 141-42-11-117

Rio Piedras
San Juan Municipal Hospital Program
San Juan Municipal Hospital
University of Puerto Rico School of Medicine
Program Director:
Jose E Lugo-Rodriguez, MD
San Juan City Hospital
PO Box 21405
Rio Piedras, PR 00928
997 756-0147
Length: 2 Year(s); Total Positions: 4
Program ID: 141-42-11-118

San Juan
University of Puerto Rico Program
University Hospital
Program Director:
Mario R Garcia-Palmieri, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan, PR 00925
997 738-5805
Length: 3 Year(s); Total Positions: 6
Program ID: 141-43-11-149

Veterans Affairs Medical and Regional Office Center Program
Veterans Affairs Medical Center (San Juan)
Program Director:
Edgaro Hernandez-Lopez, MD
Cardiology Section
VA Medical Center
One Veterans Plaza
San Juan, PR 00927-5880
800 765-4526
Length: 3 Year(s); Total Positions: 7
Program ID: 141-42-31-147

Rhode Island
Providence
Brown University Program B
Rhode Island Hospital
Program Director:
Albert S Most, MD
Div of Cardiology
Rhode Island Hospital
563 Eddy St
Providence, RI 02903
401 277-4581
Length: 3 Year(s); Total Positions: 10
Program ID: 141-43-11-149

Brown University Program C
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Miriam Hospital
Veterans Affairs Medical Center (Providence)
Program Director:
Carolyn M McNulty, MD
Box G, PFMU
Brown University School of Medicine
Providence, RI 02912
401 728-2175
Length: 2 Year(s); Total Positions: 14
Program ID: 141-43-31-455

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
Bruce W Usher, MD
Medical University of South Carolina
Cardiology Division
171 Ashley Ave
Charleston, SC 29425-2221
843 792-4411
Length: 3 Year(s); Total Positions: 11
Program ID: 141-42-31-129

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital Univ of South Carolina School of Medicine
Program Director:
William P Nelson, MD
Dept of Medicine
2 Richland Medical Park, Suite 502
Columbia, SC 29203
803 253-4535
Length: 3 Year(s); Total Positions: 5
Program ID: 141-43-21-110

Tennessee
Johnson City
East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Program Director:
John D Dugdale, MD
East Tennessee State University
Box 70622
Johnson City, TN 37614-0322
423 926-1171
Length: 3 Year(s); Total Positions: 8
Program ID: 141-41-17-219

Memphis
University of Tennessee Program A
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Jay M Sullivan, MD
University of Tennessee
Dept of Medicine
951 Court Ave, Room 303-D
Memphis, TN 38163
901 526-9769
Length: 2 Year(s); Total Positions: 9
Program ID: 141-47-21-175

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Rose Marie Robertson, MD
Vanderbilt University School of Medicine
Div of Cardiology
CC 2218 MCN
Nashville, TN 37232-2170
615 322-3318
Length: 2 Year(s); Total Positions: 19
Program ID: 141-47-31-018

Texas
Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Michael E Donsky, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas, TX 75246
214 828-3548
Length: 3 Year(s); Total Positions: 9
Program ID: 141-48-31-176

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Leslie D Hillis, MD
University of Texas Southwestern Medical Center
Cardiology Div CST.102
5333 Harry Hines Blvd
Dallas, TX 75395-9497
214 688-5893
Length: 3 Year(s); Total Positions: 19
Program ID: 141-48-21-119

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Marvin W Kronenberg, MD
University of Texas Medical Branch
5106 John Sealy Hospital, EB3
Galveston, TX 77550
409 772-1533
Length: 3 Year(s); Total Positions: 12
Program ID: 141-48-21-070

* Updated information not provided.
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<th>Program</th>
<th>Location</th>
<th>Institution</th>
<th>Type</th>
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<td>Houston</td>
<td>Baylor College of Medicine</td>
<td>Program in Cardiology</td>
<td>1</td>
<td>Robert B. Roberts, MD</td>
<td>517 W. 19th St, Suite 500</td>
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<td>Texas A&amp;M University</td>
<td>Program in Cardiology</td>
<td>2</td>
<td>William R. Kramer, MD</td>
<td>3241 S. 31st St</td>
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<td>University of Texas at Houston</td>
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<td>James C. Buehler, MD</td>
<td>2451 S. 31st St</td>
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<td>Lubbock Tech</td>
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<td>James C. Buehler, MD</td>
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<td>University of Texas</td>
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<td>5</td>
<td>James C. Buehler, MD</td>
<td>405 W. 31st St, Suite 200</td>
<td>3 years</td>
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<td>University of Virginia</td>
<td>Program in Cardiology</td>
<td>6</td>
<td>George F. Becker, MD</td>
<td>1215 W. 2nd St, Suite 100</td>
<td>2 years</td>
<td>14</td>
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**Updated information not provided.**
Chemical Pathology (Pathology)

**Michigan**

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Elizabeth Sykes, MD, BS

William Beaumont Hospital

3601 W Thirteen Mile Rd

Royal Oak, MI 48073

513-581-6022

Length: 1 Year(s); Total Positions: 1

Program ID#: 306-25-21-008

**Minnesota**

Minneapolis

University of Minnesota Program

University of Minnesota Medical School

University of Minnesota Hospital and Clinic

Program Director:

John H Eckfeldt, ND, PhD

University of Minnesota Hospital

Box 188 UMHC

420 Delaware St, SE

Minneapolis, MN 55455-0855

612-625-3175

Length: 1 Year(s); Total Positions: 1

Program ID#: 306-26-21-001

**North Carolina**

Chapel Hill

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

William W McClendon, MD

Dep't of Laboratories

Univ of North Carolina Hospitals

101 Manning Dr

Chapel Hill, NC 27514

919-966-2217

Length: 1 Year(s); Total Positions: 0

Program ID#: 304-36-21-009

**Pennsylvania**

Philadelphia

Thomas Jefferson University Program*

Thomas Jefferson University Hospital

Program Director:

William Z Borer, MD

Thomas Jefferson University Hospital

305 Pavilion

Philadelphia, PA 19107-4908

215-877-6077

Length: 1 Year(s); Total Positions: 1

Program ID#: 306-41-11-006

Pittsburgh

University Health Center of Pittsburgh Program

University Health Center of Pittsburgh

Children's Hospital of Pittsburgh

Presbyterian University Hospital

Program Director:

Joseph M Amenta, MD

Clinical Chemistry Laboratory CLSI

Presbyterian University Hospital

DeSoto and O'Hara Sts

Pittsburgh, PA 15213

412 647-6522

Length: 1 Year(s); Total Positions: 2

Program ID#: 306-41-21-003

**Texas**

Houston

University of Texas M D Anderson Cancer Center Program

University of Texas MD Anderson Cancer Center

Program Director:

Frank J Liu, MD

University of Texas MD Anderson Cancer Center

Laboratory Medicine, Box 73

1515 Holcombe Blvd

Houston, TX 77259

713-792-4749

Length: 1 Year(s); Total Positions: 2

Program ID#: 306-48-21-004

**Virginia**

Richmond

Medical College of Virginia/Virginia Commonwealth University Program

Medical College of Virginia Hospitals

Program Director:

Harmon-Diters Greuner, MD

Greg Miller, PhD

Medical College of Virginia Hospitals, Dept of Pathology

Box 597

Richmond, VA 23298-0597

804-789-0390

Length: 1 Year(s); Total Positions: 2

Program ID#: 306-51-21-002

* Updated information not provided.
Child and Adolescent Medicine (Psychiatry)

**Alabama**

**Mobile**

University of South Alabama Program
University of South Alabama Medical Center

**Program Director:**
Robert K Herrick, MD
University of South Alabama
Dept of Psychiatry
3421 Medical Park Dr, W, Suite 2
Mobile, AL 36603
205 661-4110

Length: 2 Year(s)  Total Positions: 4
Program ID: 405-03-21-165

**Arizona**

**Tucson**

University of Arizona Program
University of Arizona College of Medicine
Southern Arizona Mental Health Center
University Medical Center

**Program Director:**
Peter J Lasche, MD
Dept of Psychiatry
University of Arizona
College of Medicine
Tucson, AZ 85724
520 626-6473

Length: 2 Year(s)  Total Positions: 9
Program ID: 405-03-21-142

**Arkansas**

**Little Rock**

University of Arkansas for Medical Sciences Program*
University of Arkansas College of Medicine
Arkansas Children's Hospital
Arkansas State Hospital-Little Rock Hospital
University Hospital of Arkansas

**Program Director:**
Richard L Livengood, MD
University of Arkansas for Medical Sciences
Dept of Psychiatry
2401 W Markham St, Slot 554
Little Rock, AR 72205
501 501-6467

Length: 2 Year(s)  Total Positions: 4
Program ID: 405-04-21-144

**California**

**Los Angeles**

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

**Program Director:**
S Robert Merrell, MD
Cedars-Sinai Medical Center
5780 Alton Dr
Los Angeles, CA 90048
310 855-3544

Length: 2 Year(s)  Total Positions: 9
Program ID: 405-05-11-008

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center

**Program Director:**
Sidney Russak, MD, PhD
Psychiatric Hospital Los Angeles County-USC Medical Center
1824 Hospital Place
Los Angeles, CA 90033
213 226-5288

Length: 2 Year(s)  Total Positions: 12
Program ID: 405-05-11-109

**UCLA Medical Center Program**

UCLA Neuropsychiatric Hospital

**Program Director:**
Daniel Siegel, MD
UCLA Neuropsychiatric Hospital
760 Westwood Plaza
Bldg 500 Medical Plaza
Los Angeles, CA 90024-1759
310 825-0579
Length: 2 Year(s)  Total Positions: 13
Program ID: 405-05-15-012

**Napa**

Napa State Hospital Program
Napa State Hospital

**Program Director:**
David M Klime, MD
Napa State Hospital
2000 Hwy 29 N
Napa, CA 94558-6290
707 253-5661
Length: 2 Year(s)  Total Positions: 4
Program ID: 405-05-22-006

**Orange**

University of California (Irvine) Program
University of California (Irvine) Medical Center

**Program Director:**
Justin O Call, MD
University of California Irvine Medical Center
101 The City Dr
Bldg 53, Rm 51, Am 303
Orange, CA 92866
714 456-6033
Length: 2 Year(s)  Total Positions: 4
Program ID: 405-05-11-067

**Sacramento**

University of California (Davis) Program
University of California (Davis) Medical Center
Yolo County Mental Health Services

**Program Director:**
Mark Edelstein, MD
University of California (Davis) Medical Center
2315 Stantone Drive
Sacramento, CA 95817
916 734-2614
Length: 2 Year(s)  Total Positions: 6
Program ID: 405-05-11-060

**San Diego**

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital (San Diego)

**Program Director:**
Calvin Colarusso, MD
Dept of Psychiatry (0650)
9560 Gilman Dr
La Jolla, CA 92033-0650
619 534-3685
Length: 2 Year(s)  Total Positions: 4
Program ID: 405-05-21-04

**San Francisco**

University of California (San Francisco) Program
University of California (San Francisco) Medical Center

**Program Director:**
Graceen Hanson, MD
Langley Porter Psychiatric Institute
401 Portasw AVE
Box CAS
San Francisco, CA 94143-6094
415 747-7225
Length: 2 Year(s)  Total Positions: 8
Program ID: 405-05-21-018

**Stanford**

Stanford University Program
Stanford University Hospital

**Program Director:**
Hans Steiner, MD
Children's Hospital at Stanford
530 Sand Hill Rd
Palo Alto, CA 94304
415 725-5411
Length: 2 Year(s)  Total Positions: 11
Program ID: 405-05-21-019

**Torrance**

Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center

**Program Director:**
Zev Nathan, MD, PhD
Harbor-UCLA Medical Center
1000 W Carson St, D-6
Torrance, CA 90604
310 513-3112
Length: 2 Year(s)  Total Positions: 6
Program ID: 405-05-21-020

**Colorado**

**Denver**

University of Colorado Program
University of Colorado Health Sciences Center

**Program Director:**
Donald W Rechfeld, MD
Univ of Colorado School of Medicine
4200 E 9th Ave, Container C-256
Denver, CO 80262
303 270-7748
Length: 2 Year(s)  Total Positions: 12
Program ID: 405-07-11-021

**Connecticut**

**New Haven**

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

**Program Director:**
John E Schwalbe, MD
Yale University Child Study Center
PO Box 3333
230 S Frontage Rd
New Haven, CT 06510-8059
203 785-256
Length: 2 Year(s)  Total Positions: 12
Program ID: 405-06-11-023

**District of Columbia**

**Washington**

Children's National Medical Center Program
Children's National Medical Center

**Program Director:**
Diane C Day, MD
Children's Hospital National Medical Center
Department of Psychiatry
2111 Michigan Ave, NW
Washington, DC 20010-2070
202 746-8000
Length: 2 Year(s)  Total Positions: 8
Program ID: 405-05-21-024

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* Updated information not provided.
Florida

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center University of Miami Hospital and Clinics
Program Director: Ana E. Campo-Bowen, MD
University of Miami School of Medicine Dept of Psychiatry D-38
PO Box 019561
Miami, FL 33101
Length: 2 Year(s); Total Positions: 12
Program ID: 405-11-21-027

Tampa
University of South Florida Program
University of South Florida Psychiatry Center H Lee Moffitt Cancer Center and Research Institute
Program Director: Kailie R Shaw, MD
Univ of South Florida
3515 E Fletcher Ave
Tampa, FL 33612
813-972-7050
Length: 2 Year(s); Total Positions: 6
Program ID: 405-11-21-140

Georgia

Atlanta
Emory University Program
Emory University School of Medicine Georgia Mental Health Institute Grady Memorial Hospital
Hendrick Egleston Hospital for Children
Program Director: Sandra Sensen, MD
Emory University Medical School, Dept of Psychiatry
1781 Upperville Dr, Rm 133
Atlanta, GA 30322
404-241-2065
Length: 2 Year(s); Total Positions: 12
Program ID: 405-11-21-028

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center Ehai Mokaha Hospital
Program Director: Bernard J Lee, MD
Tripler Army Medical Center, Child Psychiatry Service HHKG2501 Honolulu, HI 96859
Length: 2 Year(s); Total Positions: 5
Program ID: 405-14-21-143

University of Hawaii Program
University of Hawaii John A Burns School of Medicine Kapiolani Medical Center For Women and Children Leahi Hospital
Program Director: John F McDermott, Jr, MD
University of Hawaii Dept of Psychiatry, Child Psychiatry 1310 Punahou St, Rm 632 Honolulu, HI 96826
Length: 2 Year(s); Total Positions: 6
Program ID: 405-11-31-029

Illinois

Chicago
Northwestern University Medical School Program
Children's Memorial Hospital Northwestern Memorial Hospital
Program Director: Sydney R Eisen, MD
Children's Memorial Hospital 2300 Children's Plz 10
Chicago, IL 60611
312-898-4833
Length: 2 Year(s); Total Positions: 4
Program ID: 405-14-21-032

Kansukansas

University of Kansas Medical Center Program
University of Kansas School of Medicine University of Kansas Medical Center
Program Director: Harold M Erickson, MD
Univ of Kansas Med Ctr, Dept of Child Psychiatry
3001 Rainbow Blvd
Kansas City, KS 66160-7341
913-588-6407
Length: 2 Year(s); Total Positions: 4
Program ID: 405-18-11-040
Maine
Portland
Maine Medical Center Program*
Maine Medical Center
Jackson Brook Institute
Program Director:
Peter E. Beilenson, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 871-2160
Length: 2 Year(s); Total Positions: 8
Program ID#: 405-23-11-046

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
John T. Walker, MD
Children’s Medical and Surgical Center
Johns Hopkins Hospital, Rim 345
Baltimore, MD 21287-3235
410 955-7974
Length: 2 Year(s); Total Positions: 10
Program ID#: 405-23-11-047

University of Maryland Program
University of Maryland Medical System Sheppard and Enoch Pratt Hospital
Program Director:
Mohammed Haq, MD, MPH
Div of Child and Adolescent Psychiatry
Inst of Psychiatry & Human Behavior
645 W Redwood St
Baltimore, MD 21201
410 328-3522
Length: 2 Year(s); Total Positions: 11
Program ID#: 405-23-21-048

Massachusetts
Boston
Boston University Program*
Boston University School of Medicine
Boston City Hospital
Charles River Hospital
Program Director:
Jonathan A. Sugar, MD
Department of Child Psychiatry, Dowling 1 North
Boston City Hospital
818 Harrison Ave
Boston, MA 02118
617 634-5490
Length: 2 Year(s); Total Positions: 6
Program ID#: 405-23-24-052
Children’s Hospital/Judge Baker Guidance Center Program*
Children’s Hospital
Judge Baker Guidance Center
Program Director:
Stuart J. Goldman, MD
Children’s Hospital, Judge Baker Children’s Center
265 Longwood Ave
Boston, MA 02115
617 232-8390
Length: 2 Year(s); Total Positions: 10
Program ID#: 405-24-21-063
Harvard Medical School Program
Massachusetts General Hospital McLean Hospital
Program Director:
Ezioie V. Beazac, MD
Massachusetts General Hospital
Dept of Psychiatry Bulfinch 3
55 Fruit St
Boston, MA 02114
617 726-8471
Length: 2 Year(s); Total Positions: 13
Program ID#: 405-24-22-147

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Margaret P. Gean, MD
New England Medical Center
750 Washington St, Box 366
Boston, MA 02111
617 726-5736
Length: 2 Year(s); Total Positions: 0
Program ID#: 405-24-21-056

Cambridge
Cambridge Hospital Program*
Cambridge Hospital
New England Memorial Hospital
Program Director:
Timothy Dugan, MD
The Cambridge Hospital, Div of Child and Adolescent Psych
Dept of Psychiatry
1400 Cambridge St
Cambridge, MA 02139
617 498-1216
Length: 2 Year(s); Total Positions: 8
Program ID#: 405-24-21-067

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
W Peter Neto, MD
University of Massachusetts Medical Center
55 Lake Ave, N, 7th Fl
Worcester, MA 01655
508 856-5565
Length: 2 Year(s); Total Positions: 4
Program ID#: 405-24-21-156

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Jonathan A. Sugar, MD
Child & Adolescent Psychiatric Hospital, Box 0300
1500 E Medical Center Dr
38927CC/0392
Ann Arbor, MI 48109-0300
313 764-0324
Length: 2 Year(s); Total Positions: 12
Program ID#: 405-25-11-060

Northville
Wayne State University/Holmes Center Hospital Program
Wayne State University School of Medicine
Holmes Center Hospital
Program Director:
Morris Weiss, MD
Holmes Center
1871 Haggerty Rd
Northville, MI 48197
313 349-3000
Length: 2 Year(s); Total Positions: 12
Program ID#: 405-25-11-063

Pontiac
Wayne State University/Fairlawn Center Program
Wayne State University School of Medicine
Fairlawn Center
Program Director:
William P. Clark, MD
Fairlawn Center
140 Elizabeth Lake Rd
Pontiac, MI 48341
313 338-0910
Length: 2 Year(s); Total Positions: 12
Program ID#: 405-25-11-064

* Updated information not provided.
Accredited Programs in Child and Adolescent Medicine (Psychiatry)

**Minneapolis**

**University of Minnesota Program**
University of Minnesota Medical School
University of Minnesota Hospital and Clinic

**Program Director:**
Jonathan B. Jensen, MD
David Clime, MD
University of Minnesota Medical School, Box 65 UMHC
430 Delaware St, SE
Minneapolis, MN 55455
512 626-6577

**Length:** 2 Year(s); **Total Positions:** 6
**Program ID:** 405-26-11-066

---

**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:**
Edmund Riede, DO
Mayo Graduate School of Medicine
200 First St, SW
Rochester, MN 55905
507 284-2511

**Length:** 2 Year(s); **Total Positions:** 6
**Program ID:** 405-26-21-067

---

**Mississippi**

**Jackson**

**University of Mississippi Medical Center Program**
University of Mississippi School of Medicine
University Hospital

**Program Director:**
Wood C. Hatt, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216
601 984-5820

**Length:** 2 Year(s); **Total Positions:** 4
**Program ID:** 405-27-21-149

---

**Missouri**

**Columbia**

**University of Missouri-Columbia Program**
University Hospital and Clinics
Mid-Missouri Mental Health Center
Riverside Hospital and Counseling Center

**Program Director:**
Javad H. Khani, MD
Mid-Missouri Mental Health Center
Three Hospital Dr
Columbia, MO 65201
314 885-3176

**Length:** 2 Year(s); **Total Positions:** 4
**Program ID:** 405-28-31-068

---

**St Louis**

**St Louis University Group of Hospitals Program**
St Louis University School of Medicine
Carolyn Greenspan Children's Hospital
St Elizabeth Medical Center

**Program Director:**
Renuka N Patel, MD
Department of Psychiatry
St Louis University Medical Center
1221 S Grand Blvd
St Louis, MO 63104-1084
314 577-8724

**Length:** 2 Year(s); **Total Positions:** 3
**Program ID:** 405-28-21-157

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**Washington University Program**
Washington University School of Medicine
St Louis Children's Hospital

**Program Director:**
Richard E. Masterson, MD
Washington University School of Medicine
8798 Child Health Center St Louis, MO 63110
314 454-2380

**Length:** 2 Year(s); **Total Positions:** 5
**Program ID:** 405-28-31-070

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**Nebraska**

**Omaha**

Creighton University University of Nebraska Program
Creighton University School of Medicine
AMI St. Joseph Center for Mental Health
Creighton/Nebraska Univ Health Foundation

**Program Director:**
Paul M. Pine, MD
Creighton-Nebraska Combined Dept of Psychiatry
2205 S 10th St
Omaha, NE 68108
402 449-4194

**Length:** 2 Year(s); **Total Positions:** 6
**Program ID:** 405-30-31-071

---

**New Hampshire**

**Lebanon**

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Brattleboro Retreat

**Program Director:**
Robert J. Racani, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03766
603 650-5855

**Length:** 2 Year(s); **Total Positions:** 4
**Program ID:** 405-32-21-013

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**New Jersey**

**Newark**

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
UMDNJ-Community Mental Health Center of Newark
UMDNJ-University Hospital

**Program Director:**
Adrian Sondheimer, MD
UMDNJ-New Jersey Medical School
Child and Adolescent Psychiatry
215 S Orange Ave
Newark, NJ 07103-2799
201 465-4584

**Length:** 2 Year(s); **Total Positions:** 4
**Program ID:** 405-33-21-150

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**Piscataway**

UMDNJ/Robert Wood Johnson Medical School Program
UMDNJ/Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
St Peter's Medical Center

**Program Director:**
Lionel A. Bernabo, MD
UMDNJ-Robert Wood Johnson Medical School
675 Hoes Lane
Piscataway, NJ 08854-5635
908 445-4463

**Length:** 2 Year(s); **Total Positions:** 4
**Program ID:** 405-33-31-074

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**New Mexico**

**Albuquerque**

University of New Mexico Program
University of New Mexico School of Medicine
University of New Mexico Children's Psychiatric Hospital

**Program Director:**
Stuart H. Hendren, DO
University of New Mexico School of Medicine
2400 Tacker Hall
Albuquerque, NM 87131
505 277-4002

**Length:** 2 Year(s); **Total Positions:** 8
**Program ID:** 405-34-21-144

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**New York**

**Bronx**

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Children's Psychiatric Center
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division

**Program Director:**
Dr. Edward Sperting, MD
Bronx Municipal Hospital Center
Pelham Pkwy and Echow Rd
Bronx, NY 10461
212 439-5042

**Length:** 2 Year(s); **Total Positions:** 7
**Program ID:** 405-35-21-077

---

**Brooklyn**

Brooklyn Hospital Medical Center Program
Brooklyn Hospital Medical Center

**Program Director:**
Bernard J. Brown, MD
Brooklyn Hospital Medical Center, 4th Floor
Linden Blvd and Brookville Plaza
Brooklyn, NY 11212
718 249-5999

**Length:** 2 Year(s); **Total Positions:** 6
**Program ID:** 405-33-31-078

---

**SUNY Health Science Center at Brooklyn Program**
University Hospital-SUNY Health Science Center at Brooklyn
King County Hospital Center

**Program Director:**
Leonore Sigele, MD
King County Hospital Center
Child and Adolescent Psychiatry
61 Clarkson Ave
Brooklyn, NY 11203
718 270-1431

**Length:** 2 Year(s); **Total Positions:** 6
**Program ID:** 405-35-21-094

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**Buffalo**

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo School of Medicine
Children's Hospital of Buffalo
Western New York Children's Psychiatric Center

**Program Director:**
David Kay, MD
Children's Hospital of Buffalo
Div of Child/Adolescent Psychiatry
635 Franklin Street
Buffalo, NY 14202
716 898-7331

**Length:** 2 Year(s); **Total Positions:** 4
**Program ID:** 405-35-21-161
East Meadow
Nassau County Medical Center Program
Program Director:
Rogendra Upadhyaya, MD
Nassau County Medical Center
2001 Hempstead Turnpike
East Meadow, NY 11554
616 542-3065
Length: 2 Year(s); Total Positions: 4
Program ID#: 405-35-11-157

Elmhurst
Mount Sinai School of Medicine Program B
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Program Director:
Ruth Pachas, MD
Elmhurst Hospital Center-Mount Sinai Services
78-01 Broadway
Elmhurst, NY 11373
718 334-3598
Length: 2 Year(s); Total Positions: 8
Program ID#: 405-35-11-079

Manhattan
North Shore University Hospital Program
North Shore University Hospital
Program Director:
Victor Formenti, MD
North Shore University Hospital
Dept of Psychiatry
Manhasset, NY 11030
615 562-3043
Length: 2 Year(s); Total Positions: 6
Program ID#: 405-35-11-076

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director:
Carroll Foley, MD
Long Island Jewish Medical Center
Schneider Children’s Hospital
260-270th Ave
New Hyde Park, NY 11042
718 470-3550
Length: 2 Year(s); Total Positions: 10
Program ID#: 405-35-11-088

New York
Columbia University Program
Presbyterian Hospital in the City of New York
New York State Psychiatric Institute
Program Director:
Clarice J. Kestenberg, MD
New York State Psychiatric Institute
722 W 168th St
New York, NY 10032
212 695-2383
Length: 2 Year(s); Total Positions: 15
Program ID#: 405-35-11-080

Harlem Hospital Center Program* Harlem Hospital Center
Rockland Children’s Psychiatric Center
Program Director:
Sady Sultan, MD
Harlem Hospital Center
556 Lenox Ave
New York, NY 10032
212 858-1401
Length: 2 Year(s); Total Positions: 4
Program ID#: 405-35-21-081

Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Jeffrey H. Newman, MD
Mount Sinai Hospital
1 Gustave L Levy Place Box 1268
New York, NY 10029
212 241-2823
Length: 2 Year(s); Total Positions: 8
Program ID#: 405-35-11-085

New York Hospital/Cornell Medical Center Program
New York Hospital-Payne Whitney Psychiatric Clinic
Program Director:
Theodore Chagiro, MD
New York Hospital
535 E 68th St
New York, NY 10021
212 748-8006
Length: 2 Year(s); Total Positions: 6
Program ID#: 405-35-11-084

New York Medical College (Manhattan) Program*
New York Medical College
Metropolitan Hospital Center
Program Director:
Pavak G. Jansen, MD
Metropolitan Hospital Center
Div of Child & Adolescent Psychiat
1111 1st Ave, RM 31014
New York, NY 10021
212 208-7000
Length: 2 Year(s); Total Positions: 6
Program ID#: 405-35-11-087

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Program Director:
Pavel Pomerantz, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-6100
Length: 2 Year(s); Total Positions: 8
Program ID#: 405-35-21-088

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
Robert K. Children’s Psychiatric Center
Program Director:
Jeffrey B. Sachs, DO
Amsterdam Ave at 114 St
New York, NY 10032
212 202-1844
Length: 2 Year(s); Total Positions: 8
Program ID#: 405-35-31-166

St Vincent’s Hospital and Medical Center of New York Program
St Vincent’s Hospital and Medical Center of New York
Program Director:
A Renee Abrigh, MD
St Vincent’s Hospital and Medical Center of New York
201 W 12th St, Côte 6
New York, NY 10011
212 799-8113
Length: 2 Year(s); Total Positions: 6
Program ID#: 405-35-22-092

Rochester
University of Rochester Program* Strong Memorial Hospital of the University of Rochester
Rochester Psychiatric Center
Program Director:
Henry F. Cestella, MD
University of Rochester School of Medicine
300 Crittenden Blvd
Rochester, NY 14642-8499
716 270-3011
Length: 2 Year(s); Total Positions: 10
Program ID#: 405-35-11-095

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Miriam Sherman, MD
Dept of Psychiatry
Division of Child Psychiatry
Health Sciences Center T-10
Stony Brook, NY 11794-8101
516 445-2015
Length: 2 Year(s); Total Positions: 5
Program ID#: 405-35-21-156

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Richard H Hatling’s Psychiatric Center
Program Director:
Martin Irwin, MD
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315 443-8145
Length: 2 Year(s); Total Positions: 4
Program ID#: 405-35-21-160

Valhalla
New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
Maurice Schrueb, MD
New York Medical College/Westchester County Medical Center
Division of Child/Adolescent Psychiatry
Psychiatric Institute, 8102
Valhalla, NY 10595
914 286-1820
Length: 2 Year(s); Total Positions: 6
Program ID#: 405-35-21-097

White Plains
New York Hospital-Westchester Division/Cornell Medical Center Program
New York Hospital-Westchester Division
Program Director:
Paulina A Kemberg, MD
New York Hospital-Cornell Medical Center-Westchester Div
21 Bloomingdale Rd
White Plains, NY 10606
914 497-6051
Length: 2 Year(s); Total Positions: 6
Program ID#: 405-35-21-098

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Dorotha Dix Hospital
Program Director:
Christine J. Mccree, MD
Univ of North Carolina Department of Psychiatry
CBW 7106, Medical Wing C, Room 246
Chapel Hill, NC 27599-7106
919 966-1127
Length: 2 Year(s); Total Positions: 10
Program ID#: 405-35-21-100

* Updated information not provided.
### Accredited Programs in Child and Adolescent Medicine (Psychiatry)

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<th>Location</th>
<th>Program Name</th>
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* Updated information not provided.
West Virginia
Morgantown
West Virginia University Program*
West Virginia University Hospitals
Charleston Area Medical Center
Highland Hospital
Program Director:
Bharati Desai, MD
Dept of Behavioral Med and Psych
Chestnut Ridge Hospital
900 Chestnut Ridge Rd
Morgantown, WV 26505
304 293 2411
Length: 3 Year(s); Total Positions: 10
Program ID#: 405-26-1133

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Mendota Mental Health Institute
Program Director:
William J Swift, MD
Univ of Wisconsin Medical School, Dept of Psychiatry
600 Highland Ave
Madison, WI 53792-2475
608 265-0609
Length: 3 Year(s); Total Positions: 6
Program ID#: 405-66-21-134

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Milwaukee Psychiatric Hospital-Dewey Center
Program Director:
Anthony D Meyer, MD
Milwaukee Psychiatric Hospital
1220 Dewey Ave
Wauwatosa, WI 53213
414 258-0500
Length: 3 Year(s); Total Positions: 5
Program ID#: 405-66-21-135

Child Neurology
(Neurology)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Alan K Percy, MD
University of Alabama
1600 3rd Ave, S
Suite 516
Birmingham, AL 35233
205-934-4774
Length: 3 Year(s); Total Positions: 4
Program ID#: 185-01-21-008

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Paul R Dyken, MD
University of South Alabama
2451 Fillmore St
Mobile, AL 36607
205 471-7841
Length: 3 Year(s); Total Positions: 2
Program ID#: 185-01-21-006

Arizona
Phoenix
Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program
Barrow Neurological Institute of St Joseph's Hosp & Med Ctr
Program Director:
Stanley J Johnson, MD
Barrow Neurological Institute
St Joseph's Hospital and Med Ctr
PO Box 2071
Phoenix, AZ 85001-2071
092 658-6316
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-03-21-024

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Sanford Schneider, MD
Loma Linda University School of Medicine
Irving of Clinical Neurology
11350 Campus St (West Hall), Rm 150
Loma Linda, CA 92354
714 824-0690
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-06-21-176

Los Angeles
Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-USC Medical Center
Children's Hospital of Los Angeles
Program Director:
O Carter Sneed, MD
University of Southern California, School of Medicine
Children's Hospital of Los Angeles
PO Box 5470
Los Angeles, CA 90033-0500
213 666-2496
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-05-21-065

UCLA Medical Center Program
UCLA Medical Center
Program Director:
W Donald Shields, MD
UCLA School of Medicine
Division of Pediatric Neurology
Los Angeles, CA 90024-1752
310 825-6196
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-06-21-064

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Program Director:
Ira T Lott, MD
University of California, Irvine Medical Center, Bldg 27
101 City Drive, South
Orange, CA 92668
714 456-5784
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-06-21-066

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital(San Diego)
Veterans Affairs Medical Center (San Diego)
Program Director:
Doris & Trauner, MD
University of California, San Diego Medical Center
200 W Arbor Dr
San Diego, CA 92030-2020
619 294-3440
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-06-21-020

San Francisco
University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Bruce O Berg, MD
University of California San Francisco Medical Center
Dept of Neurology
San Francisco, CA 94143
Length: 3 Year(s); Total Positions: 2
Program ID#: 185-06-21-069

Stanford
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Jin S Hahn, MD
Stanford University Medical Center
Dept of Child Neurology
Room H 3419
Stanford, CA 94305-2035
415 723-6941
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-06-21-061

Torrance
Los Angeles County-Harbor-UCLA Medical Center
Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Kenneth H Huff, MD
Harbor-UCLA Medical Center
Department of Pediatrics
1000 W Carson St
Torrance, CA 90509
310 223-4168
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-06-21-017

* Updated information not provided.
<table>
<thead>
<tr>
<th>State</th>
<th>Program Name</th>
<th>Program Details</th>
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<tbody>
<tr>
<td>Colorado</td>
<td>Denver</td>
<td>University of Colorado Health Sciences Center Children's Hospital Program Director: Alan R Seay, MD, University of Colorado School of Medicine/Dept. of Neurology The Children's Hospital 1066 E 19th Ave Denver, CO 80219 303 349-8381 Length: 3 Year(s); Total Positions: 1 Program ID#: 185-07-21-028</td>
</tr>
<tr>
<td>District of Columbia</td>
<td>Washington</td>
<td>George Washington University Program George Washington University Hospital Children's National Medical Center Program Director: Roger Packer, MD Children's National Medical Center 111 Michigan Ave, NW Suite 4500 Washington, DC 20010 202 741-2120 Length: 3 Year(s); Total Positions: 2 Program ID#: 185-10-21-048</td>
</tr>
<tr>
<td>Jacksonville</td>
<td>Walter Reed Army Medical Center Program</td>
<td>Walter Reed Army Medical Center Armed Forces Institute of Pathology Program Director: Michael H Mitchell, MD Chief, Child Neurology Service Walter Reed Army Medical Center 8820 16th St, NW Washington, DC 20017-5001 202 795-1909 Length: 3 Year(s); Total Positions: 3 Program ID#: 185-10-11-010</td>
</tr>
<tr>
<td>Florida</td>
<td>Miami</td>
<td>University of Miami-Jackson Memorial Medical Center Program Director: Richard C Curtin, MD University of Miami-Jackson Memorial Medical Center Hallman Center D-109, PO Box 016660 Miami, FL 33101 305 547-6002 Length: 3 Year(s); Total Positions: 1 Program ID#: 185-12-21-086</td>
</tr>
<tr>
<td>Georgia</td>
<td>Atlanta</td>
<td>Emory University Program Emory University School of Medicine Grady Hospital Hospital Ernest Epperson Hospital for Children Program Director: Nicolas S Krasiewicz, MD Emory University School of Medicine DB of Pediatric Neurology 3040 Ridgewood Dr, NE Atlanta, GA 30322 404 549-3215 Length: 3 Year(s); Total Positions: 1 Program ID#: 185-07-21-028</td>
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<tr>
<td>Augusta Medical College of Georgia Program</td>
<td>Medical College of Georgia Hospital and Clinics University Hospital Veterans Affairs Medical Center (Augusta) Program Director: Patricia J. Hartlage, MD Medical College of Georgia Augusta, GA 30912-3250 706 221-3374 Length: 3 Year(s); Total Positions: 3 Program ID#: 185-12-21-019</td>
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<tr>
<td>Illinois</td>
<td>Chicago</td>
<td>Northwestern University Medical School Program Children's Memorial Hospital Northwestern Memorial Hospital Program Director: Charles R Buwalda, MD Children's Memorial Hospital 2300 Children's Plaza Chicago, IL 60614 312 886-9808 Length: 3 Year(s); Total Positions: 2 Program ID#: 185-10-21-021</td>
</tr>
<tr>
<td>University of Chicago Program</td>
<td>University of Chicago Hospitals Humanans Hospital-Michael Reese Program Director: Peter R. Hillelji, MD University of Chicago Pediatrics and Neurology 5841 S Maryland, MC3065 Chicago, IL 60637-1470 312 702-6687 Length: 3 Year(s); Total Positions: 2 Program ID#: 185-10-21-001</td>
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<tr>
<td>Loyola University Program</td>
<td>Loyola University Stritch School of Medicine Dept of Neurology 2160 S First Ave Maywood, IL 60153 708 225-3407 Length: 3 Year(s); Total Positions: 3 Program ID#: 185-12-21-048</td>
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<tr>
<td>Indiana</td>
<td>Indianapolis</td>
<td>Indiana University Medical Center Program Indiana University Hospitals Program Director: Bhawan P Garg, MD 5170 W Michigan St Indianapolis, IN 46202-5205 317 274-2320 Length: 3 Year(s); Total Positions: 3 Program ID#: 185-17-21-660</td>
</tr>
<tr>
<td>Iowa</td>
<td>Iowa City</td>
<td>University of Iowa Hospitals and Clinics Program University of Iowa Hospitals and Clinics Program Director: William F. Bell, MD University of Iowa Hospitals and Clinics Dept of Pediatrics and Neurology Iowa City, IA 52242-1009 319 356-2833 Length: 3 Year(s); Total Positions: 3 Program ID#: 185-19-21-049</td>
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<tr>
<td>Kansas</td>
<td>Kansas City</td>
<td>University of Kansas Medical Center Program University of Kansas School of Medicine Children's Mercy Hospital University of Kansas Medical Center Program Director: Enrique Chavez-Carballo, MD University of Kansas School of Medicine 9th and Rainbow Blvd Kansas City, KS 66103-7306 913 586-6271 Length: 3 Year(s); Total Positions: 3 Program ID#: 185-12-21-020</td>
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<tr>
<td>Kentucky</td>
<td>Lexington</td>
<td>University of Kentucky Medical Center Program University Hospital-Albert B Chandler Medical Center Veterans Affairs Medical Center (Lexington) Program Director: Robert J. Baumn, MD University of Kentucky Medical Center Neurology and Pediatrics Lexington, KY 40536-0064 606 233-0703 Length: 3 Year(s); Total Positions: 2 Program ID#: 185-20-21-010</td>
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<tr>
<td>Louisiana</td>
<td>New Orleans</td>
<td>Louisiana State University Program Louisiana State University School of Medicine Children's Hospital Medical Center of Louisiana at New Orleans LSU Division Program Director: Margaret C Duncan, MD LSU Medical Center, Dept of Neurology 5143 Tulane Ave New Orleans, LA 70112-2922 504 588-6080 Length: 3 Year(s); Total Positions: 3 Program ID#: 185-21-21-022</td>
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<tr>
<td>Tulane University Medical Center</td>
<td>Tulane University School of Medicine Children's Hospital Medical Center of Louisiana at New Orleans Tulane University Medical Center and Clinic Program Director: Amy H. Tilton, MD Tulane University School of Medicine 1430 Tulane Ave New Orleans, LA 70112-2869 504 588-6231 Length: 3 Year(s); Total Positions: 3 Program ID#: 185-21-21-064</td>
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<tr>
<td>Maryland</td>
<td>Baltimore</td>
<td>The Johns Hopkins University Program The Johns Hopkins Hospital Program Director: Harvey G. Singer, MD Johns Hopkins University School of Medicine Meyer 6-100 600 N Wolfe St Baltimore, MD 21207-7508 410 554-3365 Length: 3 Year(s); Total Positions: 3 Program ID#: 185-23-21-027</td>
</tr>
</tbody>
</table>
Accredited Programs in Child Neurology (Neurology)

Massachusetts
Boston
Longwood Area Children's Hospital Program
Children's Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Program Director:
Martin A. Samuels, MD
Longwood Area Neurological Training Program
300 Longwood Ave
Boston, MA 02115
617 735-6336
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-24-21-051

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Verne S Carpentier, Jr, MD
Massachusetts General Hospital
33 Pine St
Boston, MA 02114
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-24-21-067

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
N Paul Rosen, MD
New England Medical Center
Box 339
750 Washington St
Boston, MA 02111
617 568-0093
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-24-21-068

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Israel P Abrams, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01605
508 568-2361
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-24-21-079

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals Program
Program Director:
Gihan T Tranekar, MD
University of Michigan Hospitals
Pediatric Neurology
85695 Keogh Bld Box 0570
Ann Arbor, MI 48109-0570
313 763-6060
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-25-21-030

Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Rapier Hospital
Program Director:
Michael A Nigo, MD
Children's Hospital of Michigan
3001 Beaubien
Detroit, MI 48201
313 745-5783
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-25-21-052

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinics
Program Director:
Kenneth F Sturman, MD
University of Minnesota Hospital and Clinics
320 Delaware St, NE
Minneapolis, MN 55455
612 624-7499
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-25-21-016

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Mary Hospital of Rochester
Program Director:
James P Mellinger, MD
Selbert 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55906
502 570-9237
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-26-21-052

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi Medical Center Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Robert Suckow, MD
Pediatric Neurology
University of MS Medical Center
2500 N State St
Jackson, MS 39216-4505
601 894-5275
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-25-21-031

Missouri
St Louis
St Louis University Hospital Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Saint Louis University Hospital
Program Director:
Sreeyel Kizhagai, BS, MD
Cardinal Glennon Children's Hospital
1655 S Grand
St Louis, MO 63104-1060
314 577-5358
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-26-21-039

Washington University Program
Barnes Hospital
St Louis Children's Hospital
Program Director:
Steven M Rothman, MD
St Louis Children's Hospital
One Children's Pl
St Louis, MO 63110
314 565-6014
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-25-21-034

New Jersey
Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Children's Hospital of New Jersey
UMDNJ-University Hospital
Veteran Affairs Medical Center (East Orange)
Program Director:
M Richard Keonigsmark, MD
UMDNJ-New Jersey Medical School
180 S Orange Ave
Newark, NJ 07103
201 458-5304
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-32-21-011

New York
Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Alfred J Spiegel, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx, NY 10461
212 430-2933
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-26-21-092

Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director:
Arthur L Rose, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 118
Brooklyn, NY 11203-2088
718 270-2943
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-35-21-054

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Children's Hospital of Buffalo
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
Michael E Cohen, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo, NY 14222
716 878-7458
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-35-21-035

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Gary N McBee, DO
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow, NY 11554-5400
516 542-3107
Length: 3 Year(s); Total Positions: 1
Program ID#: 185-35-21-036

* Updated information not provided.
Stony Brook
SUNY at Stony Brook Program*
University Hospital SUNY at Stony Brook
Program Director: Nicholas J. Lenn, MD, PhR
SUNY at Stony Brook
Div of Child Neurology
Stony Brook, NY 11794-8121
516 444-4689
Length: 3 Year(s); Total Positions: 6
Program ID#: 285-35-21-088

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director: Robert S. Greenwood, MD
UNC School of Medicine
Dop of Neurology
702 Burnett-Womack Bldg, CB 70025
Chapel Hill, NC 27599-7035
919 966-2528
Length: 3 Year(s); Total Positions: 8
Program ID#: 189-35-24-003

Winston-Salem
 Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: William T. McClean, Jr, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157-1078
336 716-2316
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-35-21-087

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
University of Cincinnati Hospital
Program Director: M. B. Fogelson, MD
Children's Hospital Medical Center
Zilland and Eichers Ave
Cincinnati, OH 45229-3899
513 692-4935
Length: 3 Year(s); Total Positions: 7
Program ID#: 185-35-21-088

Cleveland
Case Western Reserve University Program*
University Hospitals of Cleveland
Program Director: Samuel J. Horwitz, MD
University Hospitals of Cleveland
9074 Abington Rd
Cleveland, OH 44106
216 844-3691
Length: 3 Year(s); Total Positions: 6
Program ID#: 185-35-21-089

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director: A. David Rothen, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT22
Cleveland, OH 44195-5342
216 444-5680
Length: 3 Year(s); Total Positions: 6
Program ID#: 185-35-21-004

Pennsylvania
Philadelphia
Tulpehocken University Program*
St Christopher's Hospital for Children
Temple University Hospital
Program Director: Warren J. O'Grady, MD
St Christopher's Hospital for Children
Front Ave and Erie Ave
Philadelphia, PA 19142-1065
215 427-5494
Length: 3 Year(s); Total Positions: 8
Program ID#: 185-41-21-048

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Alfred I Dupont Institute of the Nemours Foundation
The Medical Center of Delaware
Program Director: Leonard J. Graziani, MD
Thomas Jefferson University Hospital
600 Walnut St
3rd Floor
Philadelphia, PA 19107
215 928-6310
Length: 3 Year(s); Total Positions: 8
Program ID#: 185-41-21-072

University of Pennsylvania Program
Children's Hospital of Philadelphia
Hospital of the University of Pennsylvania
Program Director: Peter H. Berman, MD
Children's Hospital of Pennsylvania
34th St and Civic Center Blvd
Philadelphia, PA 19104
215 956-1718
Length: 3 Year(s); Total Positions: 6
Program ID#: 185-41-21-041

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Presbyterian University Hospital
Program Director: Michael J. Painter, MD
Children's Hospital of Pittsburgh
3705 Fifth Ave
Pittsburgh, PA 15213
412 682-5500
Length: 3 Year(s); Total Positions: 5
Program ID#: 185-41-21-072

Rhode Island
Providence
Brown University Program
Rhode Island Hospital
Program Director: J. Donald Easton, MD
Rhode Island Hospital
Department of Neurology
555 Eddy St, Physicians Office #524
Providence, RI 02903
401 444-8765
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-45-21-074

Tennessee
Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director: Gerald M. Fenichel, MD
Department of Neurology
2110 Pierce Ave
Nashville, TN 37212
615 322-3461
Length: 2 Year(s); Total Positions: 3
Program ID#: 185-47-21-042

* Updated information not provided.

Graduate Medical Education Directory 201
Texas

Dallas
University of Texas Southwestern Medical School Program
Children’s Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Texas Scottish Rite Hospital for Children
Program Director:
E S Rosch, MD
Department of Neurology
5333 Harry Hines Blvd
Dallas, TX 75390-0936
214 640-2751
Length: 3 Year(s); Total Positions: 6
Program ID#: 185-45-21-043

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Texas Children’s Hospital
Program Director:
Martin A Fishman, MD
Dept of Pediatrics
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
713 790-3654
Length: 3 Year(s); Total Positions: 8
Program ID#: 185-45-21-011

University of Texas at Houston Program*
University of Texas Medical School at Houston
Hermann Hospital
Shriners Hospital for Crippled Children (Houston)
University of Texas MD Anderson Cancer Center
Program Director:
Ian J Butler, MD
University of Texas Health Science Center
Dept of Neurology
Box 27016
Houston, TX 77225-9708
713 790-5777
Length: 3 Year(s); Total Positions: 8
Program ID#: 185-45-21-378

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Veterans Affairs Medical Center (Amarillo)
Program Director:
Daniel L Harst, MD
Texas Tech University Health Sciences Center
Dept of Neurology
3601 4th St
Lubbock, TX 79430
806 743-2788
Length: 3 Year(s); Total Positions: 0
Program ID#: 185-45-21-076

Utah
Salt Lake City
University of Utah Program*
University of Utah Medical Center
Primary Children’s Medical Center
Program Director:
Joel A Thompson, MD
Primary Children's Hospital
Dept of Child Neurology
100 N Medical Dr
Salt Lake City, UT 84113-1100
801 581-1201
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-49-21-044

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director:
Fritz Dreifuss, MD
University of Virginia
Division of Pediatric Neurology
Charlottesville, VA 22908
804 924-3568
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-51-11-063

Richmond
Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Program Director:
Edwin C Myer, MD
Medical College of Virginia Commonwealth University
Box 211, MCV Station
Richmond, VA 23298
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-51-21-080

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children’s Hospital and Medical Center
Barberian Medical Center
University of Washington Medical Center
Program Director:
Harvey B Strnad, MD
Children’s Hospital and Medical Center
4800 Sand Point Way, NE
Seattle, WA 98109-0371
206 526-2078
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-54-21-1947

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
John Bodensteiner, MD
Department of Neurology
West Virginia University HSC
PO Box 0180
Morgantown, WV 26506-0180
304 293-2943
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-55-11-068

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
Program Director:
Mary L Zapanc, MD
University of Wisconsin Hospitals and Clinics
Dept of Pediatrics and Neurology
Madison, WI 53705-3125
608 263-2651
Length: 3 Year(s); Total Positions: 3
Program ID#: 185-56-21-007

* Updated information not provided.
Colon and Rectal Surgery

California
Santa Barbara
Santana Medical Clinic/Santa Barbara Medical Foundation Clinic Program
Santana Medical Clinic
Santa Barbara Cottage Hospital
Program Director:
Elliott Prager, MD
Santana Medical Clinic
PO Box 1328
Santa Barbara, CA 93102
805 682-2621
Length: 1 Year(s); Total Positions: 1
Program ID#: 060-05-21-027

Connecticut
Harford
St. Francis Hospital and Medical Center Program
St. Francis Hospital and Medical Center
Program Director:
David L. Walten, MD
St. Francis Hospital and Medical Center
1000 Asylum Ave, Suite 211
Hartford, CT 06105
203 595-3181
Length: 1 Year(s); Total Positions: 1
Program ID#: 060-09-21-032

Florida
Fort Lauderdale
Cleveland Clinic Florida Program
Cleveland Clinic Foundation
North Beach Hospital
Cleveland Clinic Florida
Program Director:
Steven D. Wexner, MD
Cleveland Clinic Florida
Dept of Colon & Rectal Surgery
3900 W. Cypress Creek Rd
Fort Lauderdale, FL 33309
954 797-3628
Length: 1 Year(s); Total Positions: 2
Program ID#: 060-11-21-046

Orlando
Orlando Regional Health System Program
Orlando Regional HealthSystem System
Fatima Hospital
Program Director:
Gregory V. Larch, MD
Center For Colon and Rectal Treatment
119 W. Underwood St
Orlando, FL 32806
407 222-3700
Length: 1 Year(s); Total Positions: 2
Program ID#: 060-11-21-057

Illinois
Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Henry A. Haverstock, MD
Cook County Hospital
1825 W. Harrison St
Chicago, IL 60612
312 635-6202
Length: 1 Year(s); Total Positions: 2
Program ID#: 060-16-12-001

Urban
Carle Foundation Hospital Program
Carle Foundation Hospital
Program Director:
Lyn E. Tange, MD
Carle Foundation Hospital
611 W Park St, MVC-4
Urbana, IL 61801
217 587-3390
Length: 1 Year(s); Total Positions: 2
Program ID#: 060-18-11-002

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
J. Byron Gahr, Jr., MD
Alton Ochsner Medical Foundation
1536 Jefferson Highway
New Orleans, LA 70122
504 882-4960
Length: 1 Year(s); Total Positions: 2
Program ID#: 060-21-12-004

Shreveport
Louisiana State University (Shreveport) Program
Schumel Center Medical Center
Program Director:
H. Whitney Boggs, Jr., MD
Dept of Colon and Rectal Surgery
1901 Fairfield Ave
Suite 401
Shreveport, LA 71101-4474
318 242-8373
Length: 1 Year(s); Total Positions: 1
Program ID#: 060-21-21-004

Maryland
Baltimore
Greater Baltimore Medical Center Program*
Greater Baltimore Medical Center
Program Director:
George Apostolidis, MD
Greater Baltimore Medical Center
6701 N. Charles St
Baltimore, MD 21204
301 581-0008
Length: 1 Year(s); Total Positions: 1
Program ID#: 060-21-12-005

Massachusetts
Burlington
Lahey Clinic Foundation Program
Lahey Clinic Hospital
Program Director:
David J. Schoetz, Jr., MD
Lahey Clinic Foundation
41 Mall Rd
Burlington, MA 01805
317 273-4889
Length: 1 Year(s); Total Positions: 3
Program ID#: 060-24-12-007

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
313 876-4497
Length: 1 Year(s); Total Positions: 1
Program ID#: 060-25-12-005

Grand Rapids
Ferdinand Hospital Program
Ferdinand-Bledsoe Hospital
Program Director:
Martin A. Lichtenfeld, MD
Ferdinand Clinic
76 Sheldon Blvd, SE
Grand Rapids, MI 49503
616 456-0934
Length: 1 Year(s); Total Positions: 3
Program ID#: 060-25-12-009

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
William L. Borkholder, MD
William Beaumont Hospital
2601 W 13 Mile Rd
Royal Oak, MI 48073
313 651-0021
Length: 1 Year(s); Total Positions: 1
Program ID#: 060-25-12-010

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Abbott-Northwestern Hospital
United Hospital
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
W. Douglas Weng, MD
Strategy Correctional Hospital
University of Minnesota Hospital
Box 146 Mayo Bldg
3310 Delaware St. SE
Minneapolis, MN 55455
612 627-3255
Length: 1 Year(s); Total Positions: 4
Program ID#: 060-26-21-011

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Mayo Clinic (Scottsdale, Arizona)
Rochester Methodist Hospital
St. Mary's Hospital of Rochester
Program Director:
Bruce G. Wolf, MD
Siebens 3rd Floor, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-6698
Length: 1 Year(s); Total Positions: 4
Program ID#: 060-26-21-012

Missouri
St. Louis
St. Louis University Group of Hospitals Program
St. Louis University School of Medicine
St. John's Mercy Medical Center
Program Director:
Anthony N. Vannors, III, MD
St. Louis University Medical Center
3035 Vista at Grand
PO Box 13520
St. Louis, MO 63110-0500
314 577-9692
Length: 1 Year(s); Total Positions: 4
Program ID#: 060-26-21-039

*Updated information not provided.

Graduate Medical Education Directory
Accredited Programs in Colon and Rectal Surgery

Washington University Program
Jewish Hospital of St Louis
Program Director: Robert D Fry, MD
Jewish Hospital of St Louis
216 S Kingshighway
St Louis, MO 63110
314-654-6177
Length: 1 Year(s), Total Positions: 1
Program ID#: 060-28-31-025

Nebraska
Omaha
Creighton University Program
Creighton University School of Medicine
AMBI St Joseph Hospital
Program Director: Alan G Thorson, MD
711 Professional Tower
108 S 17th St
Omaha, NE 68120
402-344-7666
Length: 1 Year(s), Total Positions: 1
Program ID#: 060-39-21-035

New Jersey
Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
JFK Medical Center
Muhlenberg Regional Medical Center
Program Director: Eugene P Salvati, MD
1010 Park Ave
Plainfield, NJ 07060
908-736-9040
Length: 1 Year(s), Total Positions: 5
Program ID#: 060-33-12-013

New York
Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Program Director: Amargis Singh, MD
SUNY Buffalo Grad Med-Dental Edc Consortium
85 High St
Buffalo, NY 14203
716-852-1200
Length: 1 Year(s), Total Positions: 1
Program ID#: 060-35-12-014

New York
St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director: Thomas R O'Keefe, MD
St Luke's-Roosevelt Hospital Ctr, Div of C&R Surgery
Dept of Surgery
428 W 51st St
New York, NY 10019
212-322-3221
Length: 1 Year(s), Total Positions: 1
Program ID#: 060-35-21-054

Ohio
Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director: lan C Lawrey, MD
Cleveland Clinic Foundation
9500 Euclid Ave, T332
Cleveland, OH 44195-5242
216-444-5609
Length: 1 Year(s), Total Positions: 4
Program ID#: 060-38-12-016

Columbus
Grant Medical Center Program
Grant Medical Center
Program Director: Pedro S Aguilar, MD
Grant Medical Center
Dept of Colon and Rectal Surgery
300 E Town St, Suite 800
Columbus, OH 43215-4632
614-224-1514
Length: 1 Year(s), Total Positions: 2
Program ID#: 060-38-12-017

Pennsylvania
Allentown
Lehigh Valley Hospital Program
Lehigh Valley Hospital
Program Director: Lester Rose, MD
Lehigh Valley Hospital
1275 S Cedar Crest Blvd
Allentown, PA 18103
215-430-7571
Length: 1 Year(s), Total Positions: 2
Program ID#: 060-41-21-029

Erie
St Vincent Health Center Program
St Vincent Health Center
Hamot Medical Center
Program Director: Lawrence C Rusin, MD
St Vincent Health Center
232 W 25th St
Erie, PA 16541
814-452-5717
Length: 1 Year(s), Total Positions: 2
Program ID#: 060-41-12-019

Philadelphia
Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Gerald Marie, MD
Thomas Jefferson University Hospital
1100 Walnut St, Suite 701
Philadelphia, PA 19107
215-955-5869
Length: 1 Year(s), Total Positions: 1
Program ID#: 060-41-21-031

Texas
Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director: R D Bippus, MD
Baylor University Medical Center
Dept of Colon & Rectal Surgery
3500 Gaston Ave
Dallas, TX 75246
214-894-5739
Length: 1 Year(s), Total Positions: 2
Program ID#: 060-48-21-021

Presbyterian Hospital of Dallas Program
Presbyterian Hospital of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Program Director: Philip J Huber, Jr, MD
Department of Surgery, UT Southwestern Medical Center
5333 Harry Hines Blvd
Dallas, TX 75390-8031
214-688-3746
Length: 1 Year(s), Total Positions: 1
Program ID#: 060-48-21-022

Houston
University of Texas at Houston Program
University of Texas Medical School at Houston
Brennan Hospital
Program Director: H Randolph Bailey, MD
University of Texas at Houston
6550 Fannin
Suite 2307
Houston, TX 77030-2723
713-798-8250
Length: 1 Year(s), Total Positions: 4
Program ID#: 060-48-21-023

* Updated information not provided.
District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Program Director: John P. Williams, MD
George Washington University Medical Center
901 23rd St, NW
Washington, DC 20037
202-994-9825
Length: 1 Year(s); Total Positions: 3
Program ID: 045-10-21-019

Walter Reed Army Medical Center Program*
Walter Reed Army Medical Center
Program Director: Danny P. Stolzfeld, MD
Critical Care Medicine Service
Walter Reed Army Medical Center
6925 16th St, NW
Washington, DC 20017-6001
202-576-6000
Length: 1 Year(s); Total Positions: 5
Program ID: 045-10-21-012

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida, Veterans Affairs Medical Center
Program Director: T James Gallagher, MD
University of Florida
Box 100863 Humanistic Sciences
Gainesville, FL 32610-0863
304-395-9423
Length: 1 Year(s); Total Positions: 3
Program ID: 045-11-21-009

Miami
University of Miami-Jackson Memorial Medical Center Program
Program Director: Albert J. Aroon, MD
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center
1111 NW 12th Ave
Miami, FL 33136
305-696-9170
Length: 1 Year(s); Total Positions: 2
Program ID: 045-11-21-004

Illinois
Chicago
Northwestern University Medical School Program
Northwestern Memorial Hospital
Program Director: Barry J. Shapiro, MD
Northwestern Memorial Hospital
300 E Superior, Suite 300
Chicago, IL 60611
312-926-2380
Length: 1 Year(s); Total Positions: 6
Program ID: 045-10-21-014

Connecticut
Hartford
Hartford Hospital Program*
Hartford Hospital
Program Director: James J. Brodkin, MD
Hartford Hospital
Dept of Anesthesiology
Hartford, CT 06115
203-984-1022
Length: 1 Year(s); Total Positions: 2
Program ID: 045-08-21-043

* Updated information not provided.
<table>
<thead>
<tr>
<th>State</th>
<th>University</th>
<th>Program</th>
<th>Program Director</th>
<th>Length</th>
<th>Positions</th>
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<tr>
<td>Massachusetts</td>
<td>General Hospital Program</td>
<td>Massachusetts General Hospital</td>
<td>Richard Tipplik, MD</td>
<td>1 Year(s)</td>
<td>5 Positions</td>
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<td>Worcester</td>
<td>University of Massachusetts Medical Center Program</td>
<td>University of Massachusetts Medical Center Worcester City Hospital</td>
<td>Stephen O. Heard, MD</td>
<td>1 Year(s)</td>
<td>1 Position</td>
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<td>New York</td>
<td>Albany Medical Center Program</td>
<td>Albany Medical Center Hospital</td>
<td>Philip D. Lynch, MD</td>
<td>1 Year(s)</td>
<td>2 Positions</td>
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<td>New York</td>
<td>Mount Sinai School of Medicine Program</td>
<td>Mount Sinai School of Medicine</td>
<td>Thomas I. Izarbi, MD</td>
<td>1 Year(s)</td>
<td>13 Positions</td>
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<td>New York</td>
<td>New York University Medical Center Program</td>
<td>New York University Medical Center</td>
<td>Brian S. Kaufman, MD</td>
<td>1 Year(s)</td>
<td>2 Positions</td>
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<td>New Jersey</td>
<td>Camden</td>
<td>UMDNJ Robert Wood Johnson Medical School Program</td>
<td>W. Eric Scott, MD</td>
<td>1 Year(s)</td>
<td>1 Position</td>
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<td>North Carolina</td>
<td>Winston-Salem</td>
<td>Bowman Gray School of Medicine Program</td>
<td>Roger L. Boyer, MD</td>
<td>1 Year(s)</td>
<td>3 Positions</td>
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<td>Ohio</td>
<td>Cleveland</td>
<td>Case Western Reserve University Program</td>
<td>Howard S. Nemer, MD</td>
<td>1 Year(s)</td>
<td>2 Positions</td>
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<td>Pennsylvania</td>
<td>Hershey</td>
<td>Milton S Hershey Medical Center of Pennsylvania State University Program</td>
<td>Julien F. Blumberg, MR, DPhil</td>
<td>1 Year(s)</td>
<td>6 Positions</td>
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*Updated information not provided.*
Philadelphia
Temple University Program
Temple University Hospital
American Oncologic Hospital-Hop of the Fox Chase
Cancer Ctr
St Christopher's Hospital for Children
Program Director:
Rodger D Barmette, MD
Critical-Care Residency Program
Temple University Hospital
3401 N Broad St
Philadelphia, PA 19140
215 221-3325
Length: 1 Year(s); Total Positions: 5
Program ID#: 045-41-21-045

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Lehigh Valley Hospital
Program Director:
Ralph T Geer, MD
Andrew T Costanzo, Jr, MD
Hospital of the University of Pennsylvania
755 Dulles Hldg
Philadelphia, PA 19104
Length: 1 Year(s); Total Positions: 4
Program ID#: 045-41-21-065

Pittsburgh
Mercy Hospital of Pittsburgh Program*
Mercy Hospital of Pittsburgh
Program Director:
Richard Kwikik, MD
Mercy Hospital of Pittsburgh
2600 Locust St
Pittsburgh, PA 15211
412 232-8006
Length: 1 Year(s); Total Positions: 3
Program ID#: 045-41-21-096

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Presbyterian University Hospital
Program Director:
Keith L Stein, MD
University Health Center of Pittsburgh
Critical Care Medicine
Rm 612 Scalf Hall
Pittsburgh, PA 15261
412 677-3135
Length: 1 Year(s); Total Positions: 5
Program ID#: 045-41-21-028

Tennessee
Knoxville
University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Medical Center
1924 Alaqua Hwy, U-100
Knoxville, TN 37920
865 642-2020
Length: 1 Year(s); Total Positions: 1
Program ID#: 045-47-21-045

Texas
Houston
University of Texas at Houston Program
University of Texas Medical School at Houston
Harrington Hospital
Program Director:
Alan S Tounes, MD
Harrington Hospital
Dept of Anesthesiology
6431 Fannin, 5500 MSB
Houston, TX 77030
713 792-6566
Length: 1 Year(s); Total Positions: 9
Program ID#: 045-48-21-032

San Antonio
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Brooke Army Medical Center
Program Director:
Thomas E Griscom, MD
Wilford Hall USAF Medical Center
Dept of Anesthesiology
48HSA Lacksland AFB, TX 78236-5000
210 677-7777
Length: 1 Year(s); Total Positions: 2
Program ID#: 045-49-21-033

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director:
Charles G Burdick, MD
University of Virginia Health Sciences Center
Charlottesville, VA 22908
(804) 540-5239
Length: 1 Year(s); Total Positions: 2
Program ID#: 045-51-11-027

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William N Middleton Veterans Hospital
Progam Director:
Douglas B Counis, MD
University of Wisconsin Medical School
Clinic Department of Anesthesiology
600 Highland Ave
Madison, WI 53792-3272
608 263-5005
Length: 1 Year(s); Total Positions: 1
Program ID#: 045-58-21-068

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Froedtert Memorial Lutheran Hospital, Program Director:
Eugene Y Cheng, MD
Froedtert Memorial Lutheran Hospital
2600 W Wisconsin Ave
Milwaukee, WI 53226
414 268-2171
Length: 1 Year(s); Total Positions: 2
Program ID#: 045-58-21-025

Critical Care (Internal Medicine)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Keith B Young, Jr, MD
Dick D Grigg, Jr, MD
University of Alabama
215 Timeley Harrison Tower
1900 University Blvd, DAB Station
Birmingham, AL 35294
205 934-5400
Length: 1 Year(s); Total Positions: 1
Program ID#: 042-01-21-001

Arizona
Tucson
University of Arizona Program*
University of Arizona College of Medicine
Veterans Affairs Medical Center (Tucson)
Program Director:
Stuart F Quan, MD
University of Arizona Health Sciences Center
1501 N Campbell Ave
Tucson, AZ 85724
520 626-5115
Length: 1 Year(s); Total Positions: 2
Program ID#: 042-03-21-004

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McElhinney Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Paula A Anderson, MD
University of Arkansas for Medical Sciences
4901 W Markham
Mounted #055
Little Rock, AR 72205
501 686-0525
Length: 1 Year(s); Total Positions: 6
Program ID#: 042-04-21-003

California
Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Lawrence S Maldonado, MD
Michael I Lewis, MD
Cedars-Sinai Medical Center
7800 Beverly Blvd, Room B114
Los Angeles, CA 90048
310 855-4058
Length: 2 Year(s); Total Positions: 2
Program ID#: 142-05-11-005

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-LAC Medical Center
Program Director:
Edward D Crandall, PhD, MD
University of Southern California
2025 Zonal Ave, GNB 11900
Los Angeles, CA 90033
213 266-7933
Length: 1 Year(s); Total Positions: 15
Program ID#: 142-05-21-188

* Updated information not provided.
Accredited Programs in Critical Care (Internal Medicine)

Stanford
Stanford University Program
Stanford University Hospital
Program Director:
Thomas A. Raffin, MD
Stanford University Medical Center
Division of Pulmonary
Critical Care Medicine, H3151
Stanford, CA 94305-5254
415-723-6381
Length: 2 Year(s); Total Positions: 7
Program ID#: 142-06-21-019

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Darrell Y Sue, MD
Harbor-UCLA Medical Center
Box 30
1000 W Carson St
Torrance, CA 90509
213 830-9801
Length: 1 Year(s); Total Positions: 0
Program ID#: 142-05-11-014

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Rose Medical Center
Veterans Affairs Medical Center (Denver)
Program Director:
Marvin J Schwartz, MD
University of Colorado Medical Center
4300 E 9th Ave
Box C-277
Denver, CO 80262
303-777-7047
Length: 1 Year(s); Total Positions: 18
Program ID#: 142-07-21-005

Connecticut
Farnham
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
St. Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Daniel McNulty, MD
University of Connecticut Health Center
Farnham, CT 06001
203 679-5960
Length: 1 Year(s); Total Positions: 3
Program ID#: 142-08-31-016

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hospital of St Raphael
Program Director:
Richard A Matthy, MD
Yale-New Haven Hospital
1074 LMP
30 York St
New Haven, CT 06510
203 785-4196
Length: 1 Year(s); Total Positions: 0
Program ID#: 142-08-21-020

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Program Director:
Jack E Zinnerman, MD
George Washington University Medical Center
901 23rd St, NW
Washington, DC 20057
202 485-6356
Length: 2 Year(s); Total Positions: 2
Program ID#: 142-10-21-010

Georgetown University Program
Georgetown University Hospital
Fairfax Hospital
Program Director:
Angela M Tavera-Daulton, MD
Georgetown University Medical Center
Pulmonary & Critical Care Medicine
3800 Reservoir Rd, NW, PHC-5
Washington, DC 20007
202 387-4121
Length: 1 Year(s); Total Positions: 0
Program ID#: 142-10-21-010

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Eloise M Harman, MD
University of Florida
Box 100225
Gainesville, FL 32610
304-392-2022
Length: 1 Year(s); Total Positions: 2
Program ID#: 142-11-21-018

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Roland M H L Schein, MD
Dept of Veterans Affairs
Medical Center (111)
1201 NW 16th St
Miami, FL 33125
305 344-3130
Length: 2 Year(s); Total Positions: 2
Program ID#: 142-11-21-020

Tampa
University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Allan L Goldman, MD
University of South Florida
Division of Pulmonary/Critical Care
12001 Bruce B Downs Blvd, Box 10
Tampa, FL 33612
813 972-7543
Length: 1 Year(s); Total Positions: 3
Program ID#: 142-11-21-110
Georgia
Atlanta
Emory University Program*
Emory University School of Medicine
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Gerald W. Stuton, Jr., MD
Emory University School of Medicine
Crawford Long Hospital
550 Peachtree St, NE
Atlanta, GA 30308-2225
404-363-2668
Length: 1 Year(s); Total Positions: 1
Program ID#: 142-12-21-021

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
James K. Smith, MD
VA Medical Center
111 H Augusta, GA 30910
706-733-0149
Length: 1 Year(s); Total Positions: 1
Program ID#: 142-12-21-021

Illinois
Chicago
Cook County Hospital Program*
Cook County Hospital
Program Director:
Peter M. Mathusawany, MD
Cook County Hospital
1835 W Harrison St
Chicago, IL 60612
312-682-5394
Length: 1 Year(s); Total Positions: 0
Program ID#: 142-16-21-102

Northwestern University Medical School Program A
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Richard Davidson, MD
Northwestern Memorial Hospital
251 E Chicago
Wesley, Suite 26
Chicago, IL 60611
312-926-5755
Length: 1 Year(s); Total Positions: 0
Program ID#: 142-16-21-026

Bush-Presbyterian-St Luke's Medical Center Program
Bush-Presbyterian-St Luke's Medical Center
Program Director:
Joseph E. Parrillo, MD
Bush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago, IL 60612
312-922-5999
Length: 2 Year(s); Total Positions: 4
Program ID#: 142-16-11-027

University of Chicago Program A
University of Chicago Hospitals
Program Director:
Gregory A. Schmidt, MD
The University of Chicago Hospitals
Dept of Medicine
5841 S Maryland Ave, MC6026
Chicago, IL 60637-1470
312-753-1554
Length: 2 Year(s); Total Positions: 13
Program ID#: 142-16-11-024

University of Health Sciences/Chicago Medical School Program
Cook County Hospital
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director:
Cory M. Franklin, MD
University of Health Sciences/Chicago Medical School
Dept of Medicine
3333 Green Bay Rd
North Chicago, IL 60064-3005
312-578-8291
Length: 2 Year(s); Total Positions: 8
Program ID#: 142-16-21-026

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Eugen Opar, MD
University of Illinois
Department of Medicine (MC 787)
PO Box 4988
Chicago, IL 60680
312-961-8038
Length: 2 Year(s); Total Positions: 9
Program ID#: 142-16-21-022

Maywood
Loyola University Program*
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Martin T. Bohn, MD
Foster G McGaw Hospital
Dept of Medicine, RM 7604
2160 S First Ave
Maywood, IL 60153
Length: 1 Year(s); Total Positions: 1
Program ID#: 142-16-21-134

Indiana
Indianapolis
Indiana University Program
Indiana University Hospitals
Program Director:
Roland B McGrath, MD
Wishard Memorial Hospital
Regenerative Health Center, Room 608
1001 W Washington St
Indianapolis, IN 46202-2850
317-638-4727
Length: 1 Year(s); Total Positions: 2
Program ID#: 142-17-21-029

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
Cory W Rummelhake, MD
University of Iowa Hospitals and Clinics
Dept of Int Med-Pulmonary
Iowa City, IA 52242-1008
319-356-4187
Length: 1 Year(s); Total Positions: 12
Program ID#: 142-16-21-022

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Susan Pingleton, MD
University of Kansas Medical Center
Pulmonary/Critical Care Division
3901 Rainbow Blvd
Kansas City, KS 66160-7381
913-588-6064
Length: 1 Year(s); Total Positions: 3
Program ID#: 142-19-21-140

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Richard Claybuck, MD
University Hospital Albert B Chandler Medical Center
800 Rose St
Lexington, KY 40511
606-255-8054
Length: 1 Year(s); Total Positions: 0
Program ID#: 142-20-21-126

Louisiana
New Orleans
Louisiana State University Program A
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
Judd E Shellito, MD
Louisiana State University Hospital
Pulmonary/Critical Care Medicine
1000 Perdido Street, Suite 3205
New Orleans, LA 70112-1393
504-568-4534
Length: 1 Year(s); Total Positions: 6
Program ID#: 142-21-21-031

Shreveport
Louisiana State University Program (Shreveport) Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center
Program Director:
Steven A. Conrad, MD
Louisiana State University Medical Center Department of Med Ed (Medicine)
1501 Kings Hwy, PO Box 33832
Shreveport, LA 71130-3932
318-674-5920
Length: 2 Year(s); Total Positions: 3
Program ID#: 142-21-21-032

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Peter Bates, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207-871-2770
Length: 2 Year(s); Total Positions: 2
Program ID#: 142-22-11-046

* Updated information not provided.
Maryland
Baltimore
Harbor Hospital Center Program*
Harbor Hospital Center
Maryland Institute For Emergency Medical Services Systems
University of Maryland Medical System
Program Director:
John F. McElveen, MD
Medical Institute For Emergency Medical Services Systems
22 S Greene St
Baltimore, MD 21201
301 224-2062
Length: 2 Year(s); Total Positions: 2
Program ID#: 142-23-31-098

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Roy G. Brewer, MD
Michael Birnbaum, MD
The Johns Hopkins University School of Medicine
720 Rutland Ave
Baltimore, MD 21200
301 399-3407
Length: 1 Year(s); Total Positions: 6
Program ID#: 142-23-11-037

University of Maryland Program
University of Maryland Medical System
Program Director:
Lew E. Rubin, MD
Henry J Silverman, MD
University of Maryland Medical Center
Div of Pulmonary & Critical Care
10 S Paca St, Rm 800
Baltimore, MD 21201
301 329-3334
Length: 2 Year(s); Total Positions: 9
Program ID#: 142-23-11-038

Bethesda
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Washington Hospital Center
Program Director:
Robert C. Curnow, M.D.
Building 10 Room 7-D-43
National Institutes of Health
Bethesda, MD 20892
301 496-8320
Length: 2 Year(s); Total Positions: 8
Program ID#: 142-23-21-128

National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda)
Fairfax Hospital
Program Director:
Thomas Walsh, MD
National Naval Medical Center
Pulmonary Division
Bethesda, MD 20814
301 226-4191
Length: 2 Year(s); Total Positions: 7
Program ID#: 142-23-11-039

Massachusetts
Boston
Boston University Program A*
Boston University Medical Center-University Hospital
Boston City Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
David R. Center, MD
Boston University
Pulmonary Center, Room K-600
80 E Concord St
Boston, MA 02118
617 732-7480
Length: 1 Year(s); Total Positions: 9
Program ID#: 142-24-21-104

Brigham and Women's Hospital Program*
Brigham and Women's Hospital
Beth Israel Hospital
Brookline-West Roxbury Veterans Affairs Medical Center
Program Director:
Jeffrey M. Drastik, MD
Brigham and Women's Hospital
76 Francis St
Boston, MA 02115
617 732-7480
Length: 1 Year(s); Total Positions: 6
Program ID#: 142-24-21-033

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
David M. Synot, MD
Massachusetts General Hospital
Pulmonary Section
441 Longwood Ave
Boston, MA 02115
617 739-5900
Length: 1 Year(s); Total Positions: 12
Program ID#: 142-24-11-034

New England Deaconess Hospital Program*
New England Deaconess Hospital
Lahey Clinic Hospital
Program Director:
Andrew G. Villarreal, MD
Lahey Clinic Medical Center
Pulmonary Section
411 Main St
Burlington, MA 01803
617 271-8480
Length: 1 Year(s); Total Positions: 12
Program ID#: 142-24-21-143

New England Medical Center Hospitals Program*
New England Medical Center Hospitals
Program Director:
Leonard Sicilian, MD
New England Medical Center
171 Harrison Ave
Boston, MA 02111
617 586-8582
Length: 1 Year(s); Total Positions: 12
Program ID#: 142-24-21-131

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Frederick J. Curley, MD
University of Massachusetts Medical Center
55 Lake Ave
Worcester, MA 01605
508 856-3205
Length: 2 Year(s); Total Positions: 12
Program ID#: 142-24-21-035

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Galen B. Toews, MD
Mehkal L. Morganroth, MD
University of Michigan Medical Center
3010 Taubman Health Center
Ann Arbor, MI 48100-0360
313 936-6010
Length: 1 Year(s); Total Positions: 12
Program ID#: 142-25-21-042

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Marc M. Dunn, MD
Henry Ford Hospital
Internal Medicine-Critical Care
2796 W Grand Blvd
Detroit, MI 48202
313 876-1067
Length: 2 Year(s); Total Positions: 5
Program ID#: 142-25-11-045

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
Marlyn T. Haupt, MD
Detroit Receiving Hospital
Dept of Medicine, SS-10
4201 St Antoine
Detroit, MI 48201
313 744-5260
Length: 2 Year(s); Total Positions: 12
Program ID#: 142-25-24-048

Minnesota
Minneapolis
Hennepin County Medical Center Program
Barnesville County Medical Center
Program Director:
James W. van Loven, MD
Hennepin County Medical Center
701 Park Ave
Minneapolis, MN 55415
612 347-0760
Length: 2 Year(s); Total Positions: 4
Program ID#: 142-25-21-118

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Steve P. Peters, MD
Siebens 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 255-3275
Length: 1 Year(s); Total Positions: 10
Program ID#: 142-25-21-118

Missouri
Columbia
University of Missouri-Columbia Program*
University Hospital and Clinics
Program Director:
Sheldon R. Braun, MD
University of Missouri-Columbia
One Hospital Dr, Ma 410 HSC
Columbia, MO 65212
314 883-2981
Length: 1 Year(s); Total Positions: 2
Program ID#: 142-28-21-047

*Updated information not provided.
Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
St Luke's Hospital
Program Director:
Gary A. Sussman, MD
Univ of Missouri-Kansas City
Div of Respiratory & Crit Care Med
2411 Holmes
Kansas City, MO 64108-2792
216 235-1974
Length: 1 Year(s); Total Positions: 2
Program ID#: 143-28-31-129

St Louis
Barnes Hospital Group Program
Barnes Hospital
Jewish Hospital of St Louis
Program Director:
Daniel P. Schuster, MD
Washington University School of Medicine
660 S Euclid Ave
Box 8062
St Louis, MO 63110
314 362-3776
Length: 1 Year(s); Total Positions: 5
Program ID#: 142-28-21-046

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Saint Louis University Hospital
St John's Mercy Medical Center
Program Director:
Christopher Wenzelak, MD
St John's Mercy Medical Center
631 S New Dallas Rd
Suite 5007
St Louis, MO 63141
314 566-6485
Length: 2 Year(s); Total Positions: 10
Program ID#: 143-28-21-048

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program*
Dartmouth-Hitchcock Medical Center
Program Director:
Howard L. Corwin, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover, NH 03756
603 656-5000
Length: 2 Year(s); Total Positions: 10
Program ID#: 143-30-21-140

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School Program C
Cooper Hospital-University Medical Center
Program Director:
Carolyn Beene, MD
Cooper Hospital University Medical Center
Three Cooper Plaza
Ste 312
Camden, NJ 08103
609 342-2407
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-39-31-061

New Brunswick
UMDNJ-Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital
Deborah Heart and Lung Center
Program Director:
Anthony A. Scardella, MD
UMDNJ-Robert Wood Johnson Medical School
One Robert Wood Johnson Pl, CN19
New Brunswick, NJ 08903-0019
908 845-7849
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-33-21-137

UMDNJ-Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital Medical Center at Princeton
Program Director:
Anthony A. Scardella, MD
UMDNJ-Robert Wood Johnson Medical School
One Robert Wood Johnson Pl, CN19
New Brunswick, NJ 08903-0019
908 845-7849
Length: 1 Year(s); Total Positions: 1
Program ID#: 143-35-21-063

Newark
UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
Newark Beth Israel Medical Center
UMDNJ-University Hospital
Program Director:
Bunyad Haider, MD
UMDNJ-University Hospital
100 Bergen St
Newark, NJ 07103
201 456-5291
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-35-21-135

South Orange
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
Elizabeth General Medical Center
St Michael's Medical Center (Coxhealth Health Services, Inc)
Program Director:
Marc R. Adelman, MD
St Michael's Medical Center
306 Martin Luther King Blvd
Newark, NJ 07102
201 877-5000
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-35-31-069

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Anthony L. Malanga, MD
Albany Medical College
Div of Pulmonary & Critical Care
A-91
Albany, NY 12208
518 445-5106
Length: 1 Year(s); Total Positions: 2
Program ID#: 143-35-31-061

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Vladimir Kvetan, MD
Montefiore Medical Center
Div of Critical Care Medicine
111 E 210th St
Bronx, NY 10467
212 902-5440
Length: 2 Year(s); Total Positions: 10
Program ID#: 143-35-31-067

New York Medical College (Bronx) Program A
New York Medical College
Lincoln Medical and Mental Health Center
Westchester County Medical Center
Program Director:
Anita Soni, MD
Lincoln Medical and Mental Health Center
234 E 148th St
Bronx, NY 10461
212 758-5574
Length: 1 Year(s); Total Positions: 2
Program ID#: 143-35-21-168

Brooklyn
Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Sidney Tessler, MD
Maimonides Medical Center
4801 Sixth Ave
Brooklyn, NY 11219
718 435-9700
Length: 1 Year(s); Total Positions: 4
Program ID#: 143-35-31-065

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Stephan Kambol, MD
SUNY Health Science Center at Brooklyn
460 Clarkson Ave
Brooklyn, NY 11203
718 270-1770
Length: 1 Year(s); Total Positions: 4
Program ID#: 143-35-31-065

Manhattan
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Peter M. Reiser, MD
North Shore University Hospital
Dept of Medicine
300 Community Dr
Manhattan, NY 11009
516 562-4763
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-35-21-062

* Updated information not provided.
Minola
Winthrop University Hospital Program
Winthrop University Hospital
Program Director:
Michael S Niederman, MD
Winthrop University Hospital
222 Station Plaza, N, Suite 400
Minola, NY 11501
516 653-2005
Length: 1 Year(s); Total Positions: 2
Program ID#: 143-35-11-055

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program*
Long Island Jewish Medical Center
Queens Hospital Center
Program Director:
Leonard J Rosoff, MD
Long Island Jewish Medical Center
70-05 76th Ave
New Hyde Park, NY 11042
718 470-7231
Length: 1 Year(s); Total Positions: 2
Program ID#: 143-35-21-057

New York
Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)
Program Director:
Abraham Teimuriz, MD
Mt Sinai Medical Center
One Gustave L Levy Pl
Annenberg 24-30, Box 1232
New York, NY 10029
212 746-5000
Length: 1 Year(s); Total Positions: 12
Program ID#: 143-35-31-060

New York Hospital/Cornell Medical Center Program 1
New York Hospital
Program Director:
Thomas King, MD
New York Hospital/Cornell Medical Center
Pulmonary & Critical Care Medicine
530 E 70 St
New York, NY 10021
212 746-2220
Length: 1 Year(s); Total Positions: 7
Program ID#: 143-35-21-063

New York Hospital/Cornell Medical Center Program 2
Memorial Sloan-Kettering Cancer Center
Program Director:
Jeffrey S Greiner, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10021
212 746-8114
Length: 2 Year(s); Total Positions: 7
Program ID#: 143-35-21-064

New York University Medical Center Program A
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Martin E Dorey, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 855-6478
Length: 1 Year(s); Total Positions: 2
Program ID#: 143-35-21-097

St Luke's-Roosevelt Hospital Center Program B
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
C Bedington Barrett, Jr, MD
St Luke's-Roosevelt Hospital Center
St Luke's Division
Amsterdam Ave at 116th St
New York, NY 10025
212 523-3510
Length: 2 Year(s); Total Positions: 0
Program ID#: 143-35-21-069

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Mark E Astiz, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212 736-8359
Length: 2 Year(s); Total Positions: 6
Program ID#: 143-35-11-058

Rochester
University of Rochester Program A
Strong Memorial Hospital of the University of Rochester Genesee Hospital
Program Director:
Carlo R Orts, MD
Genesee Hospital
Pulmonary and Critical Care Div
224 Alexander St
Rochester, NY 14607
716 225-4527
Length: 2 Year(s); Total Positions: 5
Program ID#: 143-35-21-141

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook Veterans Affairs Medical Center (Northport)
Program Director:
Adam Erezewitz, MD
SUNY at Stony Brook
HSC 17-040
Stony Brook, NY 11794-8172
516 444-1775
Length: 1 Year(s); Total Positions: 4
Program ID#: 143-35-21-109

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Program Director:
Michael S Sattenspiel, MD
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315 446-5286
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-35-21-108

Valhalla
New York Medical College Program
New York Medical College
Metropolitan Hospital Center
St Vincent's Medical Center Westchester County Medical Center
Program Director:
Lawrence J DeLorenzo, MD
Westchester County Medical Center
Pulmonary Laboratory
Valhalla, NY 10595
914 285-7517
Length: 1 Year(s); Total Positions: 1
Program ID#: 143-35-21-115

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
James R Cupkauskas, MD
University of North Carolina School of Medicine
Div of Pulm and Crit Care Medicine
724 Barretta-Womanick Bldg, CRM 7260
Chapel Hill, NC 27599-7029
919 966-1077
Length: 1 Year(s); Total Positions: 9
Program ID#: 143-35-21-136

Durham
Duke University Program
Duke University Medical Center
Program Director:
William J Puckett, Jr, MD
Duke University Medical Center Box 3211
Durham, NC 27710
919 684-5560
Length: 1 Year(s); Total Positions: 4
Program ID#: 143-35-21-088

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
David L Bouton, MD
Bowman Gray School of Medicine Medical Center Boulevard
Winston-Salem, NC 27157-1064
919 716-4332
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-35-21-069

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Stephen B Biggert, MD
University of Cincinnati Medical Center
251 Bethesda Ave
ML 564
Cincinnati, OH 45267-0564
513 558-4831
Length: 1 Year(s); Total Positions: 2
Program ID#: 143-35-21-070

Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
Kingman P Strohl, MD
Pulmonary/Critical Care Div
Dept of Medicine
University Hospitals of Cleveland
Cleveland, OH 44109-3489
216 844-9575
Length: 2 Year(s); Total Positions: 0
Program ID#: 143-35-21-072

Case Western Reserve University Program B
MetroHealth Medical Center
Program Director:
Gerald Supinski, MD
Cleveland Metropolitan General Hospital
2500 MetroHealth Drive
Cleveland, OH 44109-1989
216 448-5113
Length: 2 Year(s); Total Positions: 0
Program ID#: 143-35-11-073

* Updated information not provided.
Accredited Programs in Critical Care (Internal Medicine)

Cleveland Clinic Foundation/ St. Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
David P. Meeker, MD
Cleveland Clinic Foundation
8950 Euclid Ave, T320
Cleveland, OH 44195-3242
216 444-0590
Length: 1 Year(s); Total Positions: 3
Program ID#: 143-86-12-071

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Paul M. Dorentky, MD
Ohio State University
2325 W. 16th Ave, 5th Floor
Columbus, OH 43210-1591
614-294-2943
Length: 1 Year(s); Total Positions: 6
Program ID#: 143-86-11-074

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center
Program
University of Oklahoma College of Medicine-Oklahoma City
Oklahoma City Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Gary T. Kinawa, MD
University of Oklahoma Health Sciences Center
PO Box 2006
Norman, OK 73069
405 271-2175
Length: 1 Year(s); Total Positions: 9
Program ID#: 143-89-21-075

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Janelle M. Liebler, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd
UNIR-67
Portland, OR 97201-3988
503 498-7669
Length: 1 Year(s); Total Positions: 1
Program ID#: 143-40-21-139

Pennsylvania
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Penn State Univ
Program Director:
Clifford W. Wolford, MD
Milton S Hershey Medical Center
Pennsylvania State University
PO Box 850
Hershey, PA 17033
717 531-6255
Length: 1 Year(s); Total Positions: 2
Program ID#: 143-41-11-079

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Harold J. Paz, MD
Edward S. Schulman, MD
Hahnemann University
1000 Vine St
Philadelphia, PA 19107
215 762-3310
Length: 1 Year(s); Total Positions: 2
Program ID#: 143-84-21-076

Medical College of Pennsylvania Program*
Medical College of Pennsylvania and Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Stanley Field, MD
Medical College of Pennsylvania
3300 Henry Ave
Philadelphia, PA 19103
215 824-2015
Length: 1 Year(s); Total Positions: 5
Program ID#: 143-81-21-124

Temple University Program
Temple University Hospital
Albert Einstein Medical Center
Program Director:
Steven G. Kelsen, MD
Temple University School of Medicine
Broad and Toga Sts
9th Floor P P
Philadelphia, PA 19140
215 946-6590
Length: 2 Year(s); Total Positions: 9
Program ID#: 143-81-21-080

Thomas Jefferson University Program*
Thomas Jefferson University Hospital
Jefferson Park Hospital
Program Director:
James K. Pak, MD
Jonathan E. Gottlieb, MD
Jefferson Medical College
1025 Walnut St
Philadelphia, PA 19107
215 928-6590
Length: 1 Year(s); Total Positions: 9
Program ID#: 143-81-21-089

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)
Program Director:
John Hansen-Flaschen, MD
Hospital of the University of Pennsylvania
Medical Intensive Care Unit, P9
3400 Spruce Street
Philadelphia, PA 19104-2383
215 662-3200
Length: 1 Year(s); Total Positions: 4
Program ID#: 143-41-21-078

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
David J. Power, MD
Critical Care Medicine
Presbyterian University Hospital
Denali and D'Allesandro St
Pittsburgh, PA 15232
412 647-3135
Length: 2 Year(s); Total Positions: 20
Program ID#: 143-41-21-114

University Health Center of Pittsburgh Program 2*
University Health Center of Pittsburgh
Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Robert M. Rognon, MD
University of Pittsburgh
420 Scaife Hall
3650 Terrace St
Pittsburgh, PA 15261
412 682-6840
Length: 1 Year(s); Total Positions: 9
Program ID#: 143-41-21-077

Rhode Island
Providence
Brown University Program A*
Miriam Hospital
Rhode Island Hospital
Program Director:
William Kaye, MD
Miriam Hospital
164 Summit Ave
Providence, RI 02906
401 521-8090
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-43-11-083

Brown University Program B*
Rhode Island Hospital
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)
Program Director:
Sidney S. Branaman, MD
Rhode Island Hospital
503 Eddy St
Providence, RI 02902
401 277-5956
Length: 1 Year(s); Total Positions: 2
Program ID#: 143-43-11-082

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Ralph H. Johnson Veterans Affairs Medical Center
Program Director:
Steven A. Sahn, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425-2220
803 792-0492
Length: 1 Year(s); Total Positions: 3
Program ID#: 143-45-21-084

Tennessee
Memphis
University of Tennessee Program A*
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Richard G. Wunderink, MD
University of Tennessee
956 Court, 2nd Floor
Memphis, TN 38109
901 528-5757
Length: 1 Year(s); Total Positions: 2
Program ID#: 160-47-21-125

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* Updated information not provided.
Accredited Programs in Critical Care (Internal Medicine)

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)

Program Director:
Gordon R Bernard, MD
Vanderbilt University
RM F: 1219 Medical Center North
21st Ave, S at Garland St
Nashville, TN 37232-2500
615 322-2386

Length: 1 Year(s); Total Positions: 13
Program ID#: 142-47-31-086

Texas

Dallas
University of Texas Southwestern Medical School
Program A
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)

Program Director:
Alan K Fierce, MD
University of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Pulmonary/Critical Care Medicine
Dallas, TX 75390-0004
214 698-3439

Length: 2 Year(s); Total Positions: 6
Program ID#: 142-48-21-112

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Methodist Hospital

Program Director:
Albert G Davies, MD
Baylor College of Medicine, Methodist Hospital
6559 Fannin, Suite 1233
Houston, TX 77030
713 798-2206

Length: 2 Year(s); Total Positions: 4
Program ID#: 142-48-21-091

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
University of Texas MD Anderson Cancer Center

Program Director:
Guillermo Gutierrez, MD, PhD
University of Texas Health Science Center
6431 Fannin
Suite 1.3074
Houston, TX 77030
713 792-5110

Length: 1 Year(s); Total Positions: 13
Program ID#: 142-48-31-069

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:
Mag David P Ciciri, MD
Brooke Army Medical Center
Fort Sam Houston, TX 78234
512 221-8520

Length: 2 Year(s); Total Positions: 3
Program ID#: 142-48-12-087

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)

Program Director:
Stephen G Jenkins, MD
University of Texas Health Science Center at San Antonio
7705 Floyd Curl Dr
San Antonio, TX 78284-7985
210 677-5256

Length: 2 Year(s); Total Positions: 0
Program ID#: 142-48-31-090

Wilford Hall USAF Medical Center Program*
Wilford Hall Medical Center

Program Director:
Ltc David A Schenk, MD
Wilford Hall USAF Medical Center/SGHMP
Lackland AFB, TX 78236-5000
512 670-5250

Length: 1 Year(s); Total Positions: 7
Program ID#: 142-48-12-086

Utah
Salt Lake City
University of Utah Program*
University of Utah Medical Center
LDS Hospital

Program Director:
James F Orme, Jr, MD
LDS Hospital
Eighth Ave and C St
Salt Lake City, UT 84143
801 328-3661

Length: 1 Year(s); Total Positions: 4
Program ID#: 142-48-31-092

Virginia
Charlottesville
University of Virginia Program A*
University of Virginia Medical Center

Program Director:
Dudley F Rocheeter, MD
Jonathan D Truwit, MD
University of Virginia Health Sciences Center
Box 225
Charlottesville, VA 22908
904 624-5219

Length: 2 Year(s); Total Positions: 3
Program ID#: 142-51-21-107

Richmond
Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

Program Director:
Frederick L Glausner, MD
Medical College of Virginia
1220 E Broad St
Box 59
Richmond, VA 23298-0050
804 784-9517

Length: 1 Year(s); Total Positions: 3
Program ID#: 142-51-21-099

Washington
Seattle
University of Washington Program*
University of Washington School of Medicine
University of Washington Medical Center

Program Director:
Leonard D Hudson, MD
Harborview Medical Center
355 Ninth Ave
Seattle, WA 98104
206 223-3356

Length: 2 Year(s); Total Positions: 18
Program ID#: 142-56-21-094

West Virginia
 Morgantown
West Virginia University Program
West Virginia University Hospitals

Program Director:
Daniel E Banks, MD
West Virginia University Health Science Center
Sect of Pulmonary & Crit Care Med
PO Box 9165
Morgantown, WV 26506-9165
704 691-661

Length: 2 Year(s); Total Positions: 10
Program ID#: 142-55-21-142

Wisconsin
Madison
University of Wisconsin Program A
University of Wisconsin Hospital and Clinics

Program Director:
Jeffrey D Grossman, MD
University of Wisconsin Hospital and Clinics
600 Highland Avenue, H6-380
Madison, WI 53792-3240
608 263-0041

Length: 1 Year(s); Total Positions: 8
Program ID#: 142-56-21-192

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Peedert Memorial Lutheran Hospital
Milwaukee County Medical Complex
St Luke's Medical Center

Program Director:
Richard M Effros, MD
MCW Clinic at Froedert
Pulmonary/Critical Care
9000 W Wisconsin Ave
Milwaukee, WI 53226
414 454-6500

Length: 1 Year(s); Total Positions: 3
Program ID#: 142-56-21-1110

* Updated information not provided.
Critical Care (Pediatrics)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Program Director:
Samuel J. Tilden, MD
Children's Hospital of Alabama
1605 7th Ave, S (ACC 504)
Birmingham, AL 35233
205 838-8367
Length: 2 Year(s); Total Positions: 5
Program ID: 323-01-21-040

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
University Hospital of Arkansas
Program Director:
Debra H. Fiser, MD
Arkansas Children's Hospital
800 Marshall St
Little Rock, AR 72205-3001
501 324-1845
Length: 2 Year(s); Total Positions: 8
Program ID: 323-04-21-006

California
Los Angeles
Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Christopher J. Newth, MB, FRCP(C)
Children's Hospital of Los Angeles
5555 Exposition Blvd, MS 128
Los Angeles, CA 90027
213 446-2597
Length: 2 Year(s); Total Positions: 6
Program ID: 323-05-21-047

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Children's Hospital Medical Center of Northern California
Program Director:
Scott J. Soifer, MD
Timothy Yeh, MD
Medical Center at the University of California, San Francisco
Department of Pediatrics, Box 0106
505 Parnassus Ave, M-664
San Francisco, CA 94143-0106
415 600-5153
Length: 2 Year(s); Total Positions: 9
Program ID: 323-06-21-021

Torrance
Los Angeles County- Harbor-UCLA Medical Center Program
Los Angeles County- Harbor UCLA Medical Center
Children's Hospital of Orange County
LAC-King-Drew Medical Center
Program Director:
Dan M. Cooper, MD
Harbor-UCLA Medical Center
1006 W Carson St, N-4 Annex
Torrance, CA 90609
213 213-4002
Length: 2 Year(s); Total Positions: 8
Program ID: 323-06-21-033

Colorado
Denver
University of Colorado Program
Children's Hospital
National Jewish Ctr For Immunology and Respiratory Medicine
University of Colorado Health Sciences Center
Program Director:
Kurt R. Steenmark, MD
Desmond B. Henry, MD
University of Colorado Health Science Center
CVP Research B-110
4200 E Ninth Ave
Denver, CO 80262
303 270-4489
Length: 2 Year(s); Total Positions: 7
Program ID: 323-07-21-034

Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
George Lister, MD
Yale University School of Medicine
333 Cedar St
New Haven, CT 06510-8064
203 785-8951
Length: 2 Year(s); Total Positions: 4
Program ID: 323-08-21-035

District of Columbia
Washington
George Washington University Program
Children's National Medical Center
Program Director:
Peter B. Holbrook, MD
Children's Hospital National Medical Center
111 Michigan Ave, NW
Washington, DC 20010-2670
202 745-2131
Length: 2 Year(s); Total Positions: 8
Program ID: 323-10-21-035

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Salvatore B. Goodwin, MD
University of Florida College of Medicine
PO Box 10024, JHMIC
Gainesville, FL 32610-0244
904 392-6077
Length: 2 Year(s); Total Positions: 3
Program ID: 323-12-21-039

Jacksonville
University of Florida Health Science Center-Jacksonville Program
University Medical Center (UFHSC-J)
Baptist Medical Ctr (UFHSC-J)
Program Director:
Lucian K De Nicola, MD
University of Florida Health Science Center-Jacksonville Pediatric Critical Care Medicine
655 W 8th St
Jacksonville, FL 32209
904 545-2854
Length: 2 Year(s); Total Positions: 3
Program ID: 323-12-21-045

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Charles E. Schelde, MD
University of Miami School of Medicine
Dept of Pediatrics (R-131)
PO Box 019866
Miami, FL 33101
305 505-6501
Length: 2 Year(s); Total Positions: 2
Program ID: 323-13-21-012

Illinois
Chicago
Northwestern University Medical School Program
Children's Memorial Hospital
Program Director:
Zehava L. Noah, MD
Children's Memorial Hospital
2300 Children's Plaza, Box 73
Chicago, IL 60614
312 850-4780
Length: 2 Year(s); Total Positions: 2
Program ID: 323-18-21-032

University of Chicago Program
Walter Children's Hospital at the University of Chicago
Program Director:
Brian F. Rodieck, MD
Walter Children's Hospital
University of Chicago Medical Ctr
5841 S Maryland Ave, MC7062
Chicago, IL 60637-1470
312 752-9859
Length: 2 Year(s); Total Positions: 6
Program ID: 323-18-21-031

Park Ridge
Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Suresh Havelad, MD
Lutheran General Children's Medical Center Pediatric ICU
1775 Dempster St
Park Ridge, IL 60068
708 469-7086
Length: 2 Year(s); Total Positions: 5
Program ID: 323-18-21-046

* Updated information not provided
Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Donald H Shaffer, MD
The Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21287-5842
410 898-2441
Length: 2 Year(s); Total Positions: 9
Program ID: #323-23-21-009

Massachusetts
Boston
Harvard Medical School Program
Children's Hospital
Program Director:
Robert C Paucucci, MD
The Children's Hospital
McKenna Office, Farley 517
300 Longwood Ave
Boston, MA 02115
617 736-7207
Length: 2 Year(s); Total Positions: 6
Program ID: #323-24-21-019

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
1 David Tofres, MD
Massachusetts General Hospital
Neonatal & Pediatric ICU
Ellison 3
Boston, MA 02114
617 734-4590
Length: 2 Year(s); Total Positions: 6
Program ID: #323-24-21-048

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Joseph E Cantor, MD
University of Michigan Medical Center
D 1220 M P B, Box 0718
1600 E Medical Center Dr
Ann Arbor, MI 48109-0718
313 764-5390
Length: 2 Year(s); Total Positions: 5
Program ID: #323-25-21-008

Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Program Director:
Ashok P Sarnaik, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit, MI 48201
313 745-5023
Length: 2 Year(s); Total Positions: 4
Program ID: #323-25-21-039

Minnesota
Minneapolis
University of Minnesota Program*
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Thomas P Green, MD
University of Minnesota
Box 737 Mayo Memorial Bldg
420 Delaware St, SE
Minneapolis, MN 55455
612 626-2816
Length: 2 Year(s); Total Positions: 6
Program ID: #323-26-21-005

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School
Program B*
Southern New Jersey Regional Children's Hospital
Cooper Hospital-University Medical Center
St Christopher's Hospital for Children
Program Director:
Richard J Brill, MD
Cooper Hospital-University Medical Center
Pediatric Critical Care Center
One Cooper Plaza, Ste 601
Camden, NJ 08103
609 348-3546
Length: 2 Year(s); Total Positions: -
Program ID: #323-33-31-049

Newark
UMDNJ-New Jersey Medical School Program A*
UMDNJ-New Jersey Medical School
Children's Hospital of New Jersey
Program Director:
Frank V Castello, MD
Children's Hospital of New Jersey
Div of Pediatric Critical Care
15 S 8th St
Newark, NJ 07107
201 288-8553
Length: 2 Year(s); Total Positions: -
Program ID: #323-33-21-043

New York
Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Lewis P Singer, MD
Montefiore Medical Center
111 East 210th St
Bronx, NY 10467
718 952-4999
Length: 2 Year(s); Total Positions: 6
Program ID: #323-35-21-004

New York
New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Daniel A Notterman, MD
New York Hospital/Cornell Medical Center
Division of Pediatric Critical Care Med
505 E 68th St, N 309
New York, NY 10021
212 746-2070
Length: 2 Year(s); Total Positions: 6
Program ID: #323-35-21-037

Rochester
University of Rochester Program*
Strong Memorial Hospital of the University of Rochester
Program Director:
Jeffrey S Rubenstein, MD
University of Rochester Medical Center
Pediatric Intensive Care Unit
601 Elmwood Ave, Box 667
Rochester, NY 14642
716 275-8139
Length: 2 Year(s); Total Positions: -
Program ID: #323-35-21-053

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Lewis H Romer, MD
University of North Carolina
509 Burnett-Womack Bldg
Chapel Hill, NC 27596-7220
919 966-7465
Length: 2 Year(s); Total Positions: 3
Program ID: #323-36-21-016

Durham
Duke University Program
Duke University Medical Center
Program Director:
William J Greely, MD
Duke University Medical Center
Box 3046
Durham, NC 27710
9 3 681-3542
Length: 2 Year(s); Total Positions: 6
Program ID: #323-36-21-038

Ohio
Cleveland
Case Western Reserve University Program A*
University Hospitals of Cleveland
MetroHealth Medical Center
Program Director:
Jeffrey L Burner, PhD, MD
Rainbow Babies and Children's Hospital
Div of Pediatric Critical Care
2074 Abingdon Rd
Cleveland, OH 44106
216 844-3310
Length: 2 Year(s); Total Positions: -
Program ID: #323-38-21-081

Columbus
Ohio State University Program*
Children's Hospital
Program Director:
David L Anglin, MD
Children's Hospital
Section of Critical Care Medicine
700 Children's Dr
Columbus, OH 43205
614 461-5153
Length: 2 Year(s); Total Positions: -
Program ID: #323-39-31-004

Pennsylvania
Philadelphia
University of Pennsylvania Program
Children's Hospital of Philadelphia
Program Director:
Andrew T Costanzo, MD
Children's Hospital of Philadelphia
34th and Civic Center Blvd
Philadelphia, PA 19104-4009
215 580-1871
Length: 2 Year(s); Total Positions: 9
Program ID: #323-41-21-014

*Updated information not provided.
Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Jeffrey L. Blumer, PhD, MD
University of Virginia Health Sciences Center
Children's Medical Center
Box 836
Charlottesville, VA 22908
434 982-1707
Length: 2 Year(s); Total Positions: 12
Program ID #: 233-51-21-026

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
John M. McKell, MD
Medical College of Virginia Hospital
Box 630
Richmond, VA 23298-0530
804 786-4059
Length: 2 Year(s); Total Positions: 6
Program ID #: 233-51-21-012

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Program Director:
P. Pearl O'Rearke, MD
Children's Hospital and Medical Center
4800 Sand Point Way NE, CH 35
Seattle, WA 98195
206 628-2170
Length: 2 Year(s); Total Positions: 5
Program ID #: 233-64-21-013

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Jerry J Zimmerman, MD
University of Wisconsin-Madison
600 Highland Ave
Madison, WI 53792-4108
608 263-8370
Length: 2 Year(s); Total Positions: 6
Program ID #: 233-51-21-001

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Program Director:
Peter J Havens, MD
Children's Hospital of Wisconsin
PO Box 1897
Milwaukee, WI 53201
414 266-2500
Length: 2 Year(s); Total Positions: 5
Program ID #: 233-58-21-092

Tennessee
Memphis
University of Tennessee Program
Le Bonheur Children's Medical Center
Program Director:
Gregory L Stichem, MD
Le Bonheur Children's Medical Center
849 Adams Ave
Memphis, TN 38103
901 522-3112
Length: 2 Year(s); Total Positions: 12
Program ID #: 233-47-21-027

Texas
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Dallas County Hospital District/Fairland Memorial Hospital
Program Director:
Daniel L Levin, MD
Children's Medical Center
Medical Director, FCMU
1945 Motor St
Dallas, TX 75235
214 860-5800
Length: 2 Year(s); Total Positions: 12
Program ID #: 233-48-21-041

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director:
Larry S Jefferson, MD
Baylor College of Medicine, Dept of Pediatrics
Critical Care Section
One Baylor Plaza
Houston, TX 77030
713 798-6290
Length: 2 Year(s); Total Positions: 5
Program ID #: 233-48-21-044

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center
Program Director:
Jonathan M Deen, MD
University of Utah Medical Center
Dept of Pediatrics
50 N Medical Dr
Salt Lake City, UT 84132
801 586-3200
Length: 2 Year(s); Total Positions: 5
Program ID #: 233-49-21-003

* Updated information not provided.
Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Robert H Bartlett, MD
(University of Michigan Hospitals)
1560 E Medical Center Dr
Ann Arbor, MI 48109-0991
313-853-8522
Length: 1 Year(s); Total Positions: 4
Program ID#: 445-25-21-019

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
H Mathilda Horni, MD
Henry Ford Hospital
2789 W Grand Blvd
Detroit, MI 48202
313-870-1002
Length: 1 Year(s); Total Positions: 1
Program ID#: 445-25-21-020

Grand Rapids
Michigan State University Program
Butterworth Hospital
Program Director:
Bruce W Bonnell, MD
Butterworth Hospital
100 Michigan St, NE
Grand Rapids, MI 49503
616-724-3745
Length: 1 Year(s); Total Positions: 1
Program ID#: 445-25-21-014

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Paule B Cerri, MD
University of Minnesota Hospitals and Clinics
406 Harvard St, SE
Box 42, UMHC
Minneapolis, MN 55455
612-556-8989
Length: 1 Year(s); Total Positions: 6
Program ID#: 442-26-21-022

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Program Director:
Michael H Metzger, MD
University of Missouri-Columbia Hospitals and Clinics
One Hospital Drive, MBB 3087
Columbia, MO 65212
314-882-2245
Length: 1 Year(s); Total Positions: 1
Program ID#: 445-25-21-018

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Saint Louis University Hospital
St John's Mercy Medical Center
Program Director:
Rodney M Durham, MD
St Louis University
3635 Vista
PO Box 10900
St Louis, MO 63106-1090
314-577-8366
Length: 1 Year(s); Total Positions: 1
Program ID#: 445-25-21-023

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School Program^1
Cooper Hospital-University Medical Center
Program Director:
Gus J Slotman, MD
Cooper Hospital-University Medical Center
Dept of Surg/Div of Surg Crit Care
3 Cooper Plaza, Suite 411
Camden, NJ 08103
609-963-3673
Length: 1 Year(s); Total Positions: -
Program ID#: 442-33-21-031

New York
Manhattan
North Shore University Hospital Program
North Shore University Hospital
Program Director:
Dan S Reiner, MD
Robert J Ward, MD
North Shore University Hospital
300 Community Dr
Manhattan, NY 10030
212-662-4844
Length: 1 Year(s); Total Positions: 2
Program ID#: 442-35-21-016

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Anthony A Meyer, MD
University of North Carolina Hospitals and Clinics
131 Burnett Womack
Campus 7210
Chapel Hill, NC 27599-7210
919-841-4351
Length: 1 Year(s); Total Positions: 1
Program ID#: 442-36-21-028

Ohio
Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Louis Fancher, MD
The Ohio State University Hospitals
410 W 10th Ave
N737 Doan Hall
Columbus, OH 43210
614-293-4207
Length: 1 Year(s); Total Positions: 3
Program ID#: 442-30-21-021

Pennsylvania
Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Presbyterian University Hospital
Program Director:
Andrew B Poitras, M.D.
Surgical Critical Care Fellowship
Room 615 Scaife Hall
Pittsburgh, PA 15261
412-647-3153
Length: 1 Year(s); Total Positions: 6
Program ID#: 442-41-21-005

Tennessee
Memphis
University of Tennessee Program
Regional Medical Center at Memphis
Le Bonheur Children's Medical Center
Veterans Affairs Medical Center (Memphis)
Program Director:
Timothy C Fabian, MD
University of Tennessee, Memphis
Department of Surgery
956 Court Ave, Box 16
Memphis, TN 38163
901-528-5814
Length: 1 Year(s); Total Positions: 1
Program ID#: 442-47-21-024

Texas
San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
William R Becker, MD
U S Army Institute of Surgical Research
Fort Sam Houston, TX 78234-6200
512-221-3540
Length: 1 Year(s); Total Positions: 2
Program ID#: 442-48-22-008

Wisconsin
Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Robert E Condon, MD
Department of Surgery
9200 W Wisconsin Ave
Milwaukee, WI 53226
414-544-5705
Length: 1 Year(s); Total Positions: 2
Program ID#: 442-06-21-010

* Updated information not provided.
Cytopathology (Pathology)

California

Los Angeles
UCLA Medical Center Program*
UCLA Medical Center
Program Director: Dorothy L. Rosenthal, MD
AS-9197
UCLA Center for the Health Sciences
10833 Le Conte Ave
Los Angeles, CA 90024-1732
310 206-6658
Length: 1 Year(s); Total Positions: -
Program ID#: 307-05-21-013

District of Columbia

Washington
George Washington University Program*
George Washington University Hospital
Program Director: Mary K. Sidawy, MD
George Washington University Medical Center, Dept of Path
Benn Hall 419
2300 Eye St, NW
Washington, DC 20037
202 999-5189
Length: 1 Year(s); Total Positions: -
Program ID#: 307-10-21-005

Florida

Jacksonville
University of Florida Health Science Center/ Jacksonville Program*
University Medical Center (UFHSC/J)
Program Director: Shahba Masood MD
Dept of Pathology
University Medical Center
665 W Eight St
Jacksonville, FL 32206-6517
904 644-4879
Length: 1 Year(s); Total Positions: -
Program ID#: 307-07-21-024

Indiana

Indianapolis
Indiana University Medical Center Program*
Indiana University Hospitals
Richard L. Roudebush Veterans Affairs Medical Center
William N. Wilkerson Memorial Hospital
Program Director: Langan C. Yoo, MD
University Hospital, 960 W. Washington St
500 N. University Blvd
Indianapolis, IN 46202-2896
317 274-2361
Length: 1 Year(s); Total Positions: -
Program ID#: 307-17-21-003

Iowa

Iowa City
University of Iowa Hospitals and Clinics Program*
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director: Michael B. Cohen, MD
Univ of Iowa Hospitals and Clinics
Dept of Pathology
200 Hawkins Dr, 52242-1000
319 356-2327
Length: 1 Year(s); Total Positions: -
Program ID#: 307-18-21-025

Kentucky

Lexington
University of Kentucky Medical Center Program*
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director: Diane Davis Dwyer, MD
University of Kentucky Medical Center
Pathology CC 444
Lexington, KY 40536-0061
409 257-5214
Length: 1 Year(s); Total Positions: -
Program ID#: 307-20-21-008

Massachusetts

Boston
Beth Israel Hospital Program*
Beth Israel Hospital
Program Director: Helen H. Wang, MD, PhD
Beth Israel Hospital
Dept of Cytopathology
330 Brookline Ave
Boston, MA 02215
617 735-4344
Length: 1 Year(s); Total Positions: -
Program ID#: 307-24-21-040

Brigham and Women's Hospital Program*
Brigham and Women's Hospital
Program Director: Edmund S. Cushing, MD
Brigham and Women’s Hospital
Dept of Cytology
70 Francis St
Boston, MA 02115
617 732-7610
Length: 1 Year(s); Total Positions: -
Program ID#: 307-24-21-029

Massachusetts General Hospital Program*
Massachusetts General Hospital
Program Director: Derek A. Bell, MD
Massachusetts General Hospital
Pierell St
Boston, MA 02114
617 732-3977
Length: 1 Year(s); Total Positions: -
Program ID#: 307-24-21-016

New England Deaconess Hospital Program*
New England Deaconess Hospital
Brigham and Women's Hospital
Program Director: Ronald C. Bartels, MD
New England Deaconess Hospital
Dept of Cytology
185 Pilgrim Rd
Boston, MA 02215
617 732-6007
Length: 1 Year(s); Total Positions: -
Program ID#: 307-24-21-026

Michigan

Ann Arbor
University of Michigan Program*
University of Michigan Hospitals
Program Director: Bernard Naylor, MD
University Hospitals 26332/0054
1500 E Medical Center Dr
Ann Arbor, MI 48109-0054
313 763-6775
Length: 1 Year(s); Total Positions: -
Program ID#: 307-25-21-019

Detroit

Henry Ford Hospital Program*
Henry Ford Hospital
Program Director: Sudha S. Kini, MD
Henry Ford Hospital
Div of Cytopathology
2798 W Grand Blvd
Detroit, MI 48202
313 876-2362
Length: 1 Year(s); Total Positions: -
Program ID#: 307-25-21-020

New York

Bronx
Albert Einstein College of Medicine (West Campus) Program*
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center–Hillcrest and Lucy Moses Division
Program Director: Leopold C. Kos, MD
Montefiore Medical Center
Dept of Pathology
111 E 215th St
Bronx, NY 10467
718 990-5185
Length: 1 Year(s); Total Positions: -
Program ID#: 307-25-21-021

New York

Memorial Sloan-Kettering Cancer Center Program*
Memorial Sloan-Kettering Cancer Center
Program Director: Patrick E. Salgo, MD
Memorial Sloan-Kettering Cancer Center
Cytology Service
2775 York Ave
New York, NY 10021
212 639-5960
Length: 1 Year(s); Total Positions: -
Program ID#: 307-25-21-066

Rochester

University of Rochester Program*
University of Rochester School of Medicine
Program Director: David C. Wilbur, MD
University of Rochester Medical Center
Dept of Cytopathology
Box 626
Rochester, NY 14627
Length: 1 Year(s); Total Positions: -
Program ID#: 307-25-21-081

Syracuse

SUNY Health Science Center at Syracuse Program*
University Hospital-SUNY Health Science Center at Syracuse
Program Director: Celeste N. Powers, MD, PhD
SUNY Health Center at Syracuse
Div of Cytopathology
750 E Adams St
Syracuse, NY 13210
315 464-4270
Length: 1 Year(s); Total Positions: -
Program ID#: 307-25-21-032

* Updated information not provided.
Accredited Programs in Cytopathology (Pathology) / Dermatology

Valhalla
New York Medical College Program*
New York Medical College
Westchester County Medical Center
Program Director:
Myron R. Melamed, MD
Basic Science Bldg
Valhalla, NY 10595
914 255-1223
Length: 1 Year(s); Total Positions: -
Program ID#: 307-35-81-007

North Carolina
Greenville
East Carolina University Program*
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Jan F. Silverman, MD
East Carolina School of Medicine
Div of Cytology
Brody Bldg, Rm 1S-68
Greenville, NC 27834-6028
919 551-5006
Length: 1 Year(s); Total Positions: -
Program ID#: 307-36-21-021

Pennsylvania
Philadelphia
Medical College of Pennsylvania Program*
Medical College of Pennsylvania and Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Pamela R. Edmonds, MD
Medical College of Pennsylvania
Dept of Cytology
3320 Henry Ave
Philadelphia, PA 19119
215 842-7713
Length: 1 Year(s); Total Positions: -
Program ID#: 307-41-21-02A

Thomas Jefferson University Program*
Thomas Jefferson University Hospital
Program Director:
Andrew D. Jordan, MD
Marlene Bibbo, MD
Thomas Jefferson University Hospital
260 A Main Bldg
121 S 11th St
Philadelphia, PA 19107
Length: 1 Year(s); Total Positions: -
Program ID#: 307-41-31-009

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Program Director:
Prabodh N Gupta, MD
University of Pennsylvania Medical Center
6th Floor, Founders Pavilion
3400 Spruce St
Philadelphia, PA 19104-4283
215 697-3238
Length: 1 Year(s); Total Positions: -
Program ID#: 307-41-21-004

Wynnewood
Lankenau Hospital Program*
Lankenau Hospital
Program Director:
Tilde S Kline, MD
Lankenau Hospital
100 Lancaster Ave West of City Line
Wynnewood, PA 19096
610 664-3628
Length: 1 Year(s); Total Positions: -
Program ID#: 307-41-21-010

Texas
Houston
Baylor College of Medicine Program*
Baylor College of Medicine
Houston
2635 Mamaroneck Drive
Houston, TX 77030-3469
713 790-4508
Length: 1 Year(s); Total Positions: -
Program ID#: 307-45-21-023

San Antonio
Brooke Army Medical Center Program*
Brooke Army Medical Center
Wilford Hall Medical Center
Program Director:
Hanna E Baval, MD
US Army School of Cytotechnologist
Brooke Army Medical Center
Fort Sam Houston, TX 78234-6200
512 221-2243
Length: 1 Year(s); Total Positions: -
Program ID#: 307-45-31-017

Wilford Hall USAF Medical Center Program*
Wilford Hall Medical Center
Program Director:
Prabha N Solandt, MD
Wilford Hall USAF Medical Center/SCHLAC
Lackland AFB, TX 78236-5300
512 670-5507
Length: 1 Year(s); Total Positions: -
Program ID#: 307-48-21-011

Dermatology

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
W Mitchell Sarza, Jr, MD
Dept of Dermatology
UAB/Univ Station
SDB 76
Birmingham, AL 35294-0007
205 803-4111
Length: 3 Year(s); Total Positions: 6 (GYT: 0)
Subspecialty: DMP
Program ID#: 080-01-21-010

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
Kino Community Hospital
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Ronald C Hansen, MD
Univ of Arizona Health Sci Ctr Resp Dermatology
1501 N Campbell
Tucson, AZ 85724
520 626-7783
Length: 3 Year(s); Total Positions: 6 (GYT: 0)
Program ID#: 080-03-21-012

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McAllister Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Jerel D Guin, MD
Univ of Arkansas College of Medicine
4501 W Machen
Slot 576
Little Rock, AR 72205
501 663-5110
Length: 3 Year(s); Total Positions: 10 (GYT: 3)
Program ID#: 080-04-21-013

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Program Director:
Abel Torres, MD
Loma Linda University Faculty Medical Offices
Dermatology, Suite 2266
11370 Anderson St
Loma Linda, CA 92354
714 796-4463
Length: 3 Year(s); Total Positions: 3 (GYT: 0)
Program ID#: 080-05-21-111

Los Angeles
Charles R Drew University Program
Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center
Program Director:
A Paul Kelly, MD
Martin Luther King Jr Medical Center
12021 S Wilmington Ave
Los Angeles, CA 9009
310 633-4571
Length: 3 Year(s); Total Positions: 6 (GYT: 0)
Program ID#: 080-05-12-016

* Updated information not provided.
### Accredited Programs in Dermatology

<table>
<thead>
<tr>
<th>Location</th>
<th>Program Details</th>
</tr>
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<tbody>
<tr>
<td><strong>San Francisco</strong></td>
<td>University of California (San Francisco) Program University of California (San Francisco) Medical Center San Francisco General Hospital Medical Center Veterans Affairs Medical Center (San Francisco)</td>
</tr>
<tr>
<td><strong>Stanford</strong></td>
<td>Stanford University Program Stanford University Hospital Stanford Veterans Affairs Medical Center (Palo Alto)</td>
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<td><strong>Orange</strong></td>
<td>University of California (Irvine) Program University of California/Irvine Medical Center Veterans Affairs Medical Center (Long Beach)</td>
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<td><strong>Sacramento</strong></td>
<td>University of California (Davis) Program University of California (Davis) Medical Center</td>
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<td><strong>San Diego</strong></td>
<td>Naval Hospital (San Diego) Program</td>
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<td><strong>Aurora</strong></td>
<td>Fitzsimmons Army Medical Center Program Fitzsimmons Army Medical Center</td>
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<td><strong>Colorado</strong></td>
<td>University of Colorado Program University of Colorado Health Sciences Center Denver Health and Hospitals Veterans Affairs Medical Center (Denver)</td>
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<td><strong>Connecticut</strong></td>
<td>New Haven Yale-New Haven Medical Center Program Yale-New Haven Hospital Veterans Affairs Medical Center (West Haven)</td>
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<td><strong>District of Columbia</strong></td>
<td>Washington George Washington University Program George Washington University Hospital Program Director:</td>
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<tr>
<td><strong>Florida</strong></td>
<td>Gainesville University of Florida Program University of Florida College of Medicine Shands Hospital at the University of Florida</td>
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*Updated information not provided.*
## Accredited Programs in Dermatology

### Miami
**University of Miami-Jackson Memorial Medical Center Program**
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
**Program Director:**
William E. Gaskin, MD
University of Miami School of Medicine, Dept. of Dermatology
P.O. Box 162539 (Miami-33435)
Miami, FL 33101-5359
305 547-6734
Length: 3 Year(s); Total Positions: 20 (GYI: 4)
Program ID#: 060-11-21-028

### Tampa
**University of South Florida Program**
Tampa General Hospital
James A Haley Veterans Hospital
**Program Director:**
Neil A. Fenster, MD
UF College of Medicine
Div. of Dermatology, MDC Box 19
12401 Bruce B Downs Blvd
Tampa, FL 33612-4789
813 844-9354
Length: 3 Year(s); Total Positions: 7 (GYI: 0)
Program ID#: 080-11-21-096

### Georgia
**Atlanta**
**Emory University Program**
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
**Program Director:**
Mark R. Ling, MD
Dept. of Dermatology
5051 Woodruff Memorial Bldg
Emory University School of Medicine
Atlanta, GA 30322
404 772-3050
Length: 3 Year(s); Total Positions: 14 (GYI: 3)
Program ID#: 080-12-21-028

**Augusta**
**Medical College of Georgia Program**
Medical College of Georgia Hospital and Clinics
Dwight David Eisenhower Army Medical Center
University Hospital
Veterans Affairs Medical Center (Augusta)
**Program Director:**
Donald C Abele, MD
Dept. of Dermatology
Medical College of Georgia
Augusta, GA 30912-2485
706 721-3281
Length: 3 Year(s); Total Positions: 8 (GYI: 0)
Program ID#: 080-12-11-020

### Illinois
**Chicago**
**Cook County Hospital Program**
Cook County Hospital
**Program Director:**
Darryl R Bronson, MD
Cook County Hospital
720 S Wabash Ave
Karl Meyer Hall, Rm #104
Chicago, IL 60612-9085
312 635-8784
Length: 3 Year(s); Total Positions: 9 (GYI: 0)
Program ID#: 080-16-12-030

### Iowa
**Iowa City**
**University of Iowa Hospitals and Clinics Program**
University of Iowa Hospitals and Clinics
**Program Director:**
John S Sutphin, MD
University of Iowa Hospitals and Clinics
Dept of Dermatology
520 Hawkins Dr
Iowa City, IA 52242-1000
319 356-3574
Length: 3 Year(s); Total Positions: 12 (GYI: 0)
Subspecialty: BMD
Program ID#: 080-18-21-006

### Kansas
**Kansas City**
**University of Kansas Medical Center Program**
University of Kansas School of Medicine
University of Kansas Medical Center
**Program Director:**
James T. Callihan, MD
University of Kansas Medical Center, Dept of Int Med
Dermatology, Division
3901 Rainbow
Kansas City, KS 66160-7130
913 588-6028
Length: 3 Year(s); Total Positions: 3 (GYI: 0)
Program ID#: 080-19-11-037

### Kentucky
**Louisville**
**University of Louisville Program**
University of Louisville School of Medicine
Havens-Hamilton Hospital-University of Louisville Veterans Affairs Medical Center (Louisville)
**Program Director:**
Jeffrey C. Callen, MD
Univ of Louisville Health Sciences Center
Div of Dermatology
Louisville, KY 40292
502 855-7287
Length: 3 Year(s); Total Positions: 7 (GYI: 0)
Program ID#: 080-50-61-038

### Louisiana
**New Orleans**
**Louisiana State University Program**
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Overton Brooks Veterans Affairs Medical Center
Veterans Affairs Medical Center-LSU Service (New Orleans)
**Program Director:**
Lee T. Newhall, Jr, MD
Louisiana State University School of Medicine
Dept of Dermatology
1542 Tulane Ave
New Orleans, LA 70112-2822
504 588-7110
Length: 3 Year(s); Total Positions: 11 (GYI: 0)
Program ID#: 080-21-21-109

**Tulane University Program**
Tulane University School of Medicine
Alan Ochsner Medical Foundation
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
**Program Director:**
Larry E. Millican, MD
Tulane Univ School of Medicine, Dept of Dermatology
1430 Tulane Ave
Box SL73
New Orleans, LA 70112-2822
504 588-5114
Length: 3 Year(s); Total Positions: 11 (GYI: 1)
Program ID#: 080-21-21-106

### Maryland
**Baltimore**
**The Johns Hopkins University Program**
The Johns Hopkins Hospital
Good Samaritan Hospital of Maryland
**Program Director:**
Thomas D. Herr, MD
Johns Hopkins Medical Institutions
Dept of Dermatology
720 S. Bolton Ave
Baltimore, MD 21205-2100
301 505-6032
Length: 3 Year(s); Total Positions: 9 (GYI: 0)
Program ID#: 080-25-21-040

*Updated information not provided.*
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<th>Program Name</th>
<th>Program ID</th>
<th>Length</th>
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<tr>
<td>University of Maryland Program</td>
<td>098-23-21-041</td>
<td>3 Year(s)</td>
<td>5 (GYI: 0)</td>
<td>Joseph W Burnett, MD</td>
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<tr>
<td>University of Maryland Medical System</td>
<td>098-23-21-042</td>
<td>3 Year(s)</td>
<td>3 (GYI: 0)</td>
<td>Stephen I Kats, MD, PhD</td>
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<td>National Institutes of Health Clinical Center Program</td>
<td>098-33-12-005</td>
<td>3 Year(s)</td>
<td>10 (GYI: 0)</td>
<td>Dennis A Vithas, MD</td>
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<tr>
<td>National Naval Medical Center Program</td>
<td>098-23-11-007</td>
<td>3 Year(s)</td>
<td>9 (GYI: 0)</td>
<td>Barbara A Gilchrist, David S Feingold, MD</td>
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<tr>
<td>Massachusetts General Hospital Program</td>
<td>098-23-21-044</td>
<td>3 Year(s)</td>
<td>12 (GYI: 0)</td>
<td>Howard P Buden, MD</td>
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<td>Massachusetts General Hospital Program</td>
<td>098-23-21-045</td>
<td>3 Year(s)</td>
<td>17 (GYI: 0)</td>
<td>Mary Meighan, MD</td>
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<td>University of Massachusetts Medical Center Program</td>
<td>098-23-21-114</td>
<td>3 Year(s)</td>
<td>2 (GYI: 0)</td>
<td>Thomas S Copley, MD</td>
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<td>University of Michigan Program</td>
<td>098-23-21-045</td>
<td>3 Year(s)</td>
<td>10 (GYI: 0)</td>
<td>Charles N Ellis, MD</td>
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<td>Wayne State University/Detroit Medical Center Program</td>
<td>098-23-12-046</td>
<td>3 Year(s)</td>
<td>17 (GYI: 0)</td>
<td>Ken Hashimoto, MD</td>
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<tr>
<td>St Louis Barnes Hospital Program</td>
<td>098-23-21-050</td>
<td>3 Year(s)</td>
<td>8 (GYI: 0)</td>
<td>Arthur S Eisen, MD</td>
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<tr>
<td>Dartmouth-Hitchcock Medical Center Program</td>
<td>098-23-21-061</td>
<td>3 Year(s)</td>
<td>16 (GYI: 0)</td>
<td>Steven K Spencer, MD</td>
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<tr>
<td>Mayo Graduate School of Medicine Program</td>
<td>098-23-21-065</td>
<td>3 Year(s)</td>
<td>6 (GYI: 0)</td>
<td>Robert A Schwartz, MD</td>
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<tr>
<td>Mayo Graduate School of Medicine Program</td>
<td>098-23-21-197</td>
<td>3 Year(s)</td>
<td>4 (GYI: 0)</td>
<td>Robert A Schwartz, MD</td>
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*Updated information not provided.*
### New Mexico

**Albuquerque**
- **University of New Mexico Program**
  - University of New Mexico School of Medicine
  - University Hospital
  - Veterans Affairs Medical Center (Albuquerque)
  - **Program Director:** Walter Burgdorf, MD
  - 2701 Frontier, NE, #260
  - Albuquerque, NM 87108
  - 505 277-4157
  - Length: 3 Year(s); Total Positions: 4 (GYT: 0)
  - Program ID#: 080-34-21-054

### New York

**Bronx**
- **Albert Einstein College of Medicine Program**
  - Albert Einstein College of Medicine of Yeshiva University
  - Bronx Municipal Hospital Center
  - Montefiore Medical Center-Henry and Lucy Moses Division
  - North Central Bronx Hospital
  - Weller Hospital of Albert Einstein College of Medicine
  - **Program Director:** Michael Fish, MD
  - Albert Einstein College of Medicine, Dept of Dermatology
  - 1300 Morris Park Ave
  - Bronx, NY 10461
  - 718-741-3961
  - Length: 3 Year(s); Total Positions: 11 (GYT: 0)
  - Program ID#: 080-35-21-088

**Brooklyn**
- **SUNY Health Science Center at Brooklyn Program**
  - SUNY Downstate Medical Center
  - Kings County Hospital Center
  - Veterans Affairs Medical Center (Brooklyn)
  - **Program Director:** Alan R. Shaltia, MD
  - SUNY Health Science Center at Brooklyn
  - 460 Clarkson Ave
  - Brooklyn, NY 11203
  - 718-270-1229
  - Length: 3 Year(s); Total Positions: 15 (GYT: 0)
  - Program ID#: 080-35-21-065

**Buffalo**
- **SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**
  - Buffalo General Hospital
  - Erie County Medical Center
  - Veterans Affairs Medical Center (Buffalo)
  - **Program Director:** Stephanie H. Pincus, MD
  - SUNY at Buffalo, Dept of Dermatology
  - 100 High St
  - Buffalo, NY 14203
  - 716-845-1596
  - Length: 3 Year(s); Total Positions: 11 (GYT: 0)
  - Program ID#: 080-35-21-097

### New York

**Columbia University Program**
- Presbyterian Hospital in the City of New York
  - St. Luke's-Roosevelt Hospital Center
  - **Program Director:** Robert R. Walder, MD
  - Columbia-Presbyterian Medical Center
  - 630 W 168 St, NY 10032
  - New York, NY 10032
  - 212 557-7521
  - Length: 3 Year(s); Total Positions: 12 (GYT: 0)
  - Program ID#: 080-35-21-104

**Mount Sinai School of Medicine Program**
- Mount Sinai School of Medicine
  - Beth Israel Medical Center
  - Eisberg Hospital Center/Mount Sinai Services
  - **Program Director:** Albert Einstein College of Medicine (Brooklyn)
  - George Washington Plaza, MD
  - 1 Gustave L Lary Jr P
t  - New York, NY 10029
  - 212-941-1515
  - Length: 3 Year(s); Total Positions: 9 (GYT: 0)
  - Program ID#: 080-35-21-061

**New York Hospital/Cornell Medical Center Program**
- New York Hospital
  - **Program Director:** George W. Hambly, Jr, MD
  - New York Hospital
  - 525 E 68th St, NY 10021
  - New York, NY 10021
  - 212-746-7174
  - Length: 3 Year(s); Total Positions: 9 (GYT: 0)
  - Program ID#: 080-35-21-062

**New York University Medical Center Program**
- Belnoff Hospital Center
  - New York University Medical Center
  - Veterans Affairs Medical Center (Manhattan)
  - **Program Director:** Irwin M. Freedberg, MD
  - New York University Medical Center
  - 500 First Ave
  - New York, NY 10016
  - 212-263-5245
  - Length: 3 Year(s); Total Positions: 24 (GYT: 0)
  - Program ID#: 080-35-21-064

**Rochester**
- **University of Rochester Program**
  - Strong Memorial Hospital of the University of Rochester
  - **Program Director:** Lowell A. Goldsmith, MD
  - Strong Memorial Hospital, Dept of Dermatology
  - 601 Elmwood Ave
  - Rochester, NY 14642
  - 716-273-5551
  - Length: 3 Year(s); Total Positions: 7 (GYT: 0)
  - Program ID#: 080-35-21-102

### Valhalla

**New York Medical College Program**
- New York Medical College
  - Bayley Seton Hospital
  - Lincoln Medical and Mental Health Center
  - Metropolitan Hospital Center
  - Westchester County Medical Center
  - **Program Director:** Maureen M. Finnegan, MD
  - New York Medical College
  - 500 Pavilion, Rm 217A (Box A)
  - Valhalla, NY 10595
  - 914-993-4764
  - Length: 3 Year(s); Total Positions: 12 (GYT: 0)
  - Program ID#: 080-35-21-063

### North Carolina

**Chapel Hill**
- **University of North Carolina Hospitals Program**
  - University of North Carolina Hospitals
  - **Program Director:** Robert J. Bridgeman, MD
  - UNC School of Medicine
  - Dept of Dermatology
  - Bowman Gray School of Medicine (Duke)
  - Chapel Hill, NC 27599
  - 919-966-3941
  - Length: 3 Year(s); Total Positions: 10 (GYT: 0)
  - Program ID#: 080-35-21-086

### Durham

**Duke University Program**
- Duke University Medical Center
  - Veterans Affairs Medical Center (Durham)
  - **Program Director:** Sheldon B. Connell, MD
  - Duke University Medical Center
  - PO Box 2135
  - Durham, NC 27710
  - 919-684-5257
  - Length: 3 Year(s); Total Positions: 9 (GYT: 0)
  - Subspecialty: DMP
  - Program ID#: 080-35-21-057

### Winston-Salem

**Bowman Gray School of Medicine Program**
- North Carolina Baptist Hospital
  - **Program Director:** Joseph L. Jorza, MD
  - Bowman Gray School of Med of Wake Forest Univ
  - Dept of Dermatology
  - Medical Center Blvd
  - Winston-Salem, NC 27157
  - 336-716-2708
  - Length: 3 Year(s); Total Positions: 6 (GYT: 0)
  - Program ID#: 080-35-21-118

### Ohio

**Cincinnati**
- **University of Cincinnati Hospital Group Program**
  - University of Cincinnati Hospital
  - **Program Director:** James J. Nordlund, MD
  - University of Cincinnati Medical Center
  - Department of Dermatology
  - 231 Bethesda Ave
  - Cincinnati, OH 45267
  - 513-558-6242
  - Length: 3 Year(s); Total Positions: 12 (GYT: 3)
  - Subspecialty: DMP
  - Program ID#: 080-35-21-068

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*Updated information not provided.*
Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
David R Richens, MD
University Hospitals of Cleveland
2047 Abington Rd
Cleveland, OH 44106
216-844-3111
Length: 3 Year(s); Total Positions: 10 (GYI: 0)
Program ID#: 080-38-21-069

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Charles Camisa, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TP22
Cleveland, OH 44195-5242
216 444-5696
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 090-38-12-470

Metroland Medical Center Program
MetroHealth Medical Center
Program Director:
Bryan B Davis, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1998
216 498-3030
Length: 3 Year(s); Total Positions: 8 (GYI: 0)
Program ID#: 080-38-11-071

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Jonathan C Wilkins, MD
Ohio State University, Dept of Dermatology
4731 NH
456 W 10th Ave
Columbus, OH 43210-1282
614 292-3111
Length: 3 Year(s); Total Positions: 6 (GYI: 0)
Program ID#: 080-38-11-072

Dayton
Wright State University Program
Wright State University School of Medicine
Children’s Medical Center
Good Samaritan Hospital and Health Center
St Elizabeth Medical Center
USAF Medical Center (Wright Patterson)
Veterans Affairs Medical Center (Dayton)
Program Director:
Arnold L Schroeter, MD
Wright State University School of Medicine
Dept of Dermatology
PO Box 927
Dayton, OH 45401-0927
513 262-0214
Length: 3 Year(s); Total Positions: 7 (GYI: 0)
Program ID#: 080-38-21-073

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center
Program
University of Oklahoma College of Medicine-Oklahoma City
Children’s Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Mark A Everett, MD
Univ of Oklahoma Health Sciences Center
616 NE 13th St
Oklahoma City, OK 73104
405 271-6111
Length: 3 Year(s); Total Positions: 6 (GYI: 2)
Program ID#: 090-39-21-074

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University
Portland Veterans Affairs Medical Center (Portland)
Program Director:
Frank Parkin, MD
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3098
503 494-6594
Length: 3 Year(s); Total Positions: 11 (GYI: 0)
Program ID#: 080-49-21-075

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Fred Miller, III, MD
Geisinger Medical Center
Dept of Dermatology
Danville, PA 17823
717 271-4110
Length: 3 Year(s); Total Positions: 6 (GYI: 0)
Program ID#: 080-41-12-076

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Pennsylvania State University
Program Director:
Donald P Leibach, MD
Milton S Hershey Medical Center
500 University Dr
Hershey, PA 17033
717 531-5917
Length: 3 Year(s); Total Positions: 4 (GYI: 0)
Program ID#: 080-41-21-203

Philadelphia
Hahnemann University Program
Hahnemann University Hospitals
Program Director:
Richard L Spijetrod, MD
Hahnemann University School of Medicine
Div of Dermatology, MS #401
Broad and Vine Sts
Philadelphia, PA 19102-1192
215 725-3532
Length: 3 Year(s); Total Positions: 7 (GYI: 0)
Subspeciality: DMP
Program ID#: 080-41-21-077

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Joes J Uitto, MD, PhD
Thomas Jefferson University Hospital
233 S 10th St
450 Bluemont Life Sciences Bldg
Philadelphia, PA 19107
215 696-5785
Length: 3 Year(s); Total Positions: 9 (GYI: 0)
Program ID#: 080-41-11-079

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children’s Hospital of Philadelphia
Graduate Hospital
Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Gerald S Lazarus, MD
University of Pennsylvania School of Medicine
Dept of Dermatology
211 Clinical Research Bldg
Philadelphia, PA 19104-6200
Length: 3 Year(s); Total Positions: 15 (GYI: 0)
Subspeciality: DMP
Program ID#: 080-41-21-080

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children’s Hospital of Pittsburgh
Pittsburgh Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Brian V Jegasothy, MD
University of Pittsburgh, Dept of Dermatology
3561 Fifth Ave
Pittsburgh, PA 15213
412 647-3226
Length: 3 Year(s); Total Positions: 9 (GYI: 0)
Subspeciality: DMP
Program ID#: 080-41-11-081

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
Program Director:
Jorge L Sanchez, MD
University Hospital, Puerto Rico Med Ctr
Río Piedras Station
San Juan, PR 00921
787 761-2950
Length: 3 Year(s); Total Positions: 8 (GYI: 7)
Program ID#: 080-42-21-482

Rhode Island
Providence
Brown University Program
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Rhode Island Hospital
Veterans Affairs Medical Center (Providence)
Program Director:
Charles W McDonald, MD
Roger Williams Medical Center
Att: Tonya Gray Dermatology Div
825 Chalkstone Ave
Providence, RI 02909
401 495-2560
Length: 3 Year(s); Total Positions: 10 (GYI: 6)
Subspeciality: DMP
Program ID#: 080-43-21-083
Accredited Programs in Dermatology

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Naval Hospital (Charleston)
Ralph H Johnson Veterans Affairs Medical Center
Program Director: John C. Main, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425-2215
843 792-5658
Length: 3 Year(s); Total Positions: 7 (GYI: 0)
Program ID#: 080-45-21-099

Tennessee
Memphis
University of Tennessee Program*
University of Tennessee Medical Center
Baptist Memorial Hospital
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director: E. William Rosenberg, MD
University of Tennessee, Memphis
Dept of Dermatology
956 Court Ave, Room 8220
Memphis, TN 38163
901 528-6767
Length: 3 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 080-47-21-084

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)
Program Director: Lloyd B King, Jr, MD, PhD
Vanderbilt University School of Medicine
1211 21st Ave, S
606 Medical Arts Bldg
Nashville, TN 37212-1226
615 3450590
Length: 3 Year(s); Total Positions: 7 (GYI: 0)
Program ID#: 080-47-21-098

Texas
Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Zale-Lipshy University Hospital
Program Director: Francisco D. Cruz, Jr, MD
Univ of Texas Southwestern Medical Center at Dallas
5323 Harry Hines Blvd
Dallas, TX 75355-0669
214 648-8677
Length: 3 Year(s); Total Positions: 11 (GYI: 3)
Program ID#: 080-45-21-085

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director: Edgar B. Smith, MD
Univ of Texas Medical Branch Hospitals
Dept of Dermatology
Galveston, TX 77555-6783
409 772-2311
Length: 3 Year(s); Total Positions: 7 (GYI: 0)
Subspecialty: DMP
Program ID#: 080-48-11-006

Houston
Baylor College of Medicine Program*
Baylor College of Medicine
Harris County Hospital District-Ten Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director: John W. Wait, Jr, MD
Baylor College of Medicine, Dept of Dermatology
One Baylor Plaza
Houston, TX 77030
713 798-4406
Length: 3 Year(s); Total Positions: 10 (GYI: 0)
Program ID#: 080-48-21-007

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital
University of Texas MD Anderson Cancer Center
Program Director: Robert B. Kenton, MD
University of Texas Medical School at Houston
Dept of Dermatology
6631 Fannin, MSB 1.204
Houston, TX 77030
713 792-5115
Length: 3 Year(s); Total Positions: 9 (GYI: 0)
Subspecialty: DMP
Program ID#: 080-48-21-104

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director: Kenneth H. Molder, MD
Texas Tech University Health Sciences Center
Dept of Dermatology
9601 Fourth St
Lubbock, TX 79403
806 743-2163
Length: 3 Year(s); Total Positions: 6 (GYI: 0)
Program ID#: 080-48-21-105

San Antonio
Brooks Army Medical Center Program
Brooks Army Medical Center
Program Director: Col Charles W. Lewis, MD
Brooks Army Medical Center, Dermatology Service
Building 1053
Fort Sam Houston, TX 78234-2000
512 221-6120
Length: 3 Year(s); Total Positions: 13 (GYI: 4)
Program ID#: 080-48-21-065

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Aurie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Program Director: Richard L. DeVillez, MD
University of Texas Health Science Center
Div of Dermatology
7703 Floyd Curl Dr
San Antonio, TX 78284-7876
210 567-4887
Length: 3 Year(s); Total Positions: 3 (GYI: 0)
Program ID#: 080-48-23-298

Wilmington
Milford Hall USAF Medical Center Program
Milford Hall Medical Center
Program Director: Col Ronald E. Grimwood, MD
Milford Hall USAF Medical Center/SGHMD
Dept of Dermatology
2200 Bergquist Dr, Suite 1
Lackland AFB, TX 78236-5300
512 670-5080
Length: 3 Year(s); Total Positions: 9 (GYI: 0)
Program ID#: 080-48-21-001

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director: Marc J. Peterson, MD
Div of Dermatology
50 N Medical Dr
University of Utah School of Med
Salt Lake City, UT 84132
801 581-7677
Length: 3 Year(s); Total Positions: 4 (GYI: 0)
Program ID#: 080-49-21-112

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director: Pepsin R. Wear, MD
University of Virginia Medical Center
Div of Dermatology, Box 194
Charlottesville, VA 22908
804 924-5116
Length: 3 Year(s); Total Positions: 6 (GYI: -)
Program ID#: 080-51-11-069

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Medical Center (Richmond)
Program Director: Glenn B. Garrett, MD
Medical College of Virginia Hospital
Box 644 MCV Station
Div of Dermatology
Richmond, VA 23298-0164
804 786-8211
Length: 3 Year(s); Total Positions: 6 (GYI: 0)
Program ID#: 080-51-21-090

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director: John E. Oeller, MD
University of Washington Medical Center
1950 NE Pacific St
Mallosksp Kane-14
Seattle, WA 98105
206 543-5280
Length: 3 Year(s); Total Positions: 7 (GYI: 0)
Program ID#: 080-51-31-093

*Updated information not provided
Dermatopathology

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Baptist Medical Center-Monticell
Veterans Affairs Medical Center (Birmingham)
Program Director:
Emily Omura, MD
Univ of Alabama at Birmingham
University Station, PO Box 74
Dept of Dermatology
Birmingham, AL 35294
205 934-3382
Length: 1 Year(s); Total Positions: 1
Program ID: 100-941-024

California

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Scripps Clinic and Research Foundation
Program Director:
James H. Graham, MD
Dept of Grad Med Educ, 400C
Scripps Clinic and Research Pfd
10066 N Torrey Pines Rd
La Jolla, CA 92037
619 544-9865
Length: 1 Year(s); Total Positions: 1
Program ID: 100-06-21-038

San Francisco
University of California (San Francisco) Program*
University of California (San Francisco) School of Medicine
Program Director:
Philip E. Leboit, MD
University of California (San Francisco) School of Medicine
Dept of Pathology
San Francisco, CA 94143-0505
415 476-1701
Length: 1 Year(s); Total Positions: 2
Program ID: 100-06-21-035

Connecticut

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Philip E. Shapiro, MD
Yale University School of Medicine
Box 3333
333 Cedar St
New Haven, CT 06510-3059
203 785-4094
Length: 1 Year(s); Total Positions: 1
Program ID: 100-04-21-045

District of Columbia

Washington
Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Program Director:
George P. Lipton, MD
Armed Forces Institute of Pathology
Dept of Dermatopathology
6650 16th St, NW
Washington, DC 20036-6009
202 576-2140
Length: 1 Year(s); Total Positions: 4
Program ID: 100-10-21-019

Florida

Tampa
University of South Florida Program*
University of South Florida College of Medicine
James A Haley Veterans Hospital
Program Director:
L. Frank Glass, MD
University of South Florida College of Medicine
1201 Bruce B. Downs Blvd
Tampa, FL 33612
813 972-4270
Length: 1 Year(s); Total Positions: 1
Program ID: 100-11-21-042

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Alvin B. Solomon, MD
Emory University School of Medicine
Dept of Dermatology, Darrow SS
5001 Woodruff Memorial Box Bldg
Atlanta, GA 30322
404 777-6666
Length: 1 Year(s); Total Positions: 1
Program ID: 100-12-21-044

**Updated information not provided.
Illinois
Chicago
University of Chicago Program
University of Chicago Hospitals
Humana Hospital-Michael Reese
Program Director:
Kayemun Soltani, MD
University of Chicago Medical Center
5841 S Maryland Ave, MC5067
Dermatopathology Program
Chicago, IL 60637-1470
312 702-6658
Length: 1 Year(s); Total Positions: 2
Program ID#: 100-16-31-001

Indiana
Indiana
Indiana University Medical Center Program
Indiana University Hospitals
Richard L. Roudebush Veterans Affairs Medical Center
William N. Wishard Memorial Hospital
Program Director:
Arthur L. Norton, MD
Indiana University Medical Center, Dept of Dermatology
500 N University Blvd, Suite 5240
Indianapolis, IN 46202-5287
317 274-7744
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-17-21-020

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director:
Evan R. Farmer, MD
Johns Hopkins Medical Institutions, Div of Dermatopathology
500 N Wolfe St
Baltimore, MD 21287-9677
301 955-5484
Length: 2 Year(s); Total Positions: 1
Program ID#: 100-23-21-026

Massachusetts
Boston
Boston University/Mallinckrodt Institute of Pathology Program
Boston University Medical Center-Boston Hospital
Mallinckrodt Institute of Pathology Foundation
Program Director:
John B. Wetson, MD
Boston University School of Medicine
Dept of Dermatology, 8th St 304
602 Albany St
Boston, MA 02118
617 638-5270
Length: 2 Year(s); Total Positions: 2
Program ID#: 100-24-21-053

New Jersey
Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
UMDNJ University Hospital
Program Director:
W. Clark Lambert, MD, PhD
UMDNJ-New Jersey Medical School
185 S Orange Ave
Medical Science Bldg, Rm H-576
Newark, NJ 07103-2714
201 882-6052
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-35-21-004

New York
New York
New York Medical Center/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Rockefeller University Hospital
Program Director:
Robert C. Zuffoletto, MD
New York University Hospital, Div of Dermatopathology, (F-300)
552 E 68th St
New York, NY 10021-4897
212 746-6341
Length: 1 Year(s); Total Positions: 2
Program ID#: 100-35-21-027

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
J. Bernard Ackerman, MD
New York University Medical Center
530 E 70th Ave
New York, NY 10016
212 280-2700
Length: 1 Year(s); Total Positions: 5
Program ID#: 100-35-21-005

North Carolina
Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
G. David Omary, MD
Duke University Medical Center
Box 3712
Durham, NC 27710
919 684-3800
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-36-21-006

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
W. Scott Johnson, MD
Bowman Gray School of Medicine
300 S Hawthorne Rd
Winston-Salem, NC 27103
336 716-2365
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-36-21-030

Ohio
Cincinnati
University of Cincinnati Hospital Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Daniel P. Rahn, MD
University of Cincinnati Medical Center
Laboratory of Dermatopathology
231 Bethesda Ave
Cincinnati, OH 45267-0502
513 556-6378
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-36-11-003

Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Warren M. Steiner, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-5242
216 444-5000
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-36-12-000

* Updated information not provided.
Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center
Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Mark A Everett, MD
University of Oklahoma Health Science Center
Dept of Dermatopathology
610 NE 13th St
Oklahoma City, OK 73104
405 271-6111
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-39-21-010

Pennsylvania
Philadelphia
Hahnemann University Program*
Hahnemann University Hospital
Program Director:
Gary E Kaner, MD
Hahnemann University Hospital
Dept of Dermatology, 11th Fl
219 N Broad St
Philadelphia, PA 19102
215 299-6100
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-41-21-047

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
George P Murphy, MD
Bertil L Johnson Jr MD
University of Pennsylvania Clinical Research
Rm 235B
422 Curie Blvd
Philadelphia, PA 19104-4283
215 898-6557
Length: 1 Year(s); Total Positions: 2
Program ID#: 100-41-13-0112

Pittsburgh
University Health Center of Pittsburgh Program*
University Health Center of Pittsburgh
Presbyterian University Hospital
Program Director:
Edward Abell, MD
E Leon Barnes, MD
Univ of Pittsburgh School of Medicine
Dept of Dermatology, Ste 145
3601 Fifth Ave
Pittsburgh, PA 15213
412 648-5201
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-41-24-028

Rhode Island
Providence
Brown University Program
Roger Williams Medical Center
Program Director:
Hendrik A Boogaard, MD
Roger Williams Hospital
325 Chalkstone Ave
Providence, RI 02908
401 456-2162
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-43-21-031

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
John C Maize, MD
Medical University Hospital
171 Ashley Ave
Charleston, SC 29425-2215
803 792-8489
Length: 1 Year(s); Total Positions: 2
Program ID#: 100-46-21-021

Tennessee
Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Baptist Memorial Hospital
Veterans Affairs Medical Center (Memphis)
Program Director:
George F Raleigh, MD
Baptist Memorial Hospital
895 Madison Ave
Memphis, TN 38146
901 227-7550
Length: 1 Year(s); Total Positions: 0
Program ID#: 100-47-21-040

Texas
Dallas
University of Texas Southwestern Medical School
Program
University of Texas Southwestern Medical School
Dallas County Hospital District Parkland Memorial Hospital
Program Director:
Clay O Cockrell, MD
Dept of Pathology, Div of Dermatopathology
6522 Harry Hines Blvd
Dallas, TX 75335-9072
214 648-6054
Length: 1 Year(s); Total Positions: 4
Program ID#: 100-48-21-013

Galveston
University of Texas Medical Branch Hospitals
Program*
University of Texas Medical Branch Hospitals
Program Director:
Leroy L Sanchez, MD
University of Texas Medical Branch Hospital
2101 21st St, Old John Sealy Hospital
Galveston, TX 77550
409 772-2303
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-49-21-048

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Program Director:
Mary R Schwartz, MD
Baylor College of Medicine
Dept of Dermatopathology
One Baylor Plaza
Houston, TX 77030-3498
713 798-4052
Length: 1 Year(s); Total Positions: 1
Program ID#: 100-49-21-092

* Updated information not provided.
Accredited Programs in Diagnostic Laboratory Immunology (Allergy/Immuino) / Emergency Medicine

Diagnostic Laboratory Immunology (Allergy/Immuino)

Colorado
Denver
National Jewish Center for Immunology and Respiratory Medicine Program
National Jewish Ctr For Immunology and Respiratory Medicine
Immunological Associates of Denver
University of Colorado Health Sciences Center
Program Director:
Daniel L Hamilton, MD
National Jewish Center for Immunology and Respiratory Med
1400 Jackson St
Denver, CO 80206
303-898-1269
Length: 1 Year(s); Total Positions: 3
Program ID#: 025-07-21-005

District of Columbia
Washington
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
NHI Warren Grant Magnuson Clinical Center
Program Director:
Renata J M Engler, MD
Walter Reed Army Medical Center
Allergy/Immunology Services 1 J
Washington, DC 20387-5001
Length: 1 Year(s); Total Positions: 22
Program ID#: 025-10-21-006

Florida
Tampa
University of South Florida Program
University of South Florida College of Medicine
All Children's Hospital
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Denise B Ledford, MD
Univ of South Florida College of Medicine
Div of Allergy-Immunology c/o VAMC
1000 Bruce B Downs Blvd (111D)
Tampa, FL 33612
813-975-7601
Length: 1 Year(s); Total Positions: 1
Program ID#: 025-11-21-001

Illinois
Chicago
Northwestern University Medical School Program
Northwestern University Medical School
Northwestern Memorial Hospital
Program Director:
Paul A Greenberger, MD
Leslie C Grammer, MD
Division of Allergy/Immunology
300 E Chicago Ave, 2207
Chicago, IL 60611
312-926-6171
Length: 1 Year(s); Total Positions: 1
Program ID#: 025-16-21-002

Maryland
Bethesda
National Institutes of Health Clinical Center Program -
NIH Warren Grant Magnuson Clinical Center
Walter Reed Army Medical Center
Program Director:
Thomas A Fleisher, MD
National Institutes of Health
Immunology Service
Bldg 10, Rm 2C140
Bethesda, MD 20892
301-496-8500
Length: 1 Year(s); Total Positions: -
Program ID#: 025-23-21-007

Massachusetts
Boston
Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Kurt J Bloch, MD
Massachusetts General Hospital
32 Fruit St
Boston, MA 02114-2698
617-726-3764
Length: 1 Year(s); Total Positions: 1
Program ID#: 025-24-21-004

New York
Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Peter Gorevic, MD
SUNY at Stony Brook
Health Science Center HSC-16T-040
Stony Brook, NY 11794-8161
Length: 1 Year(s); Total Positions: -
Program ID#: 025-35-21-003

Emergency Medicine

Arizona
Phoenix
Maricopa Medical Center Program
Maricopa Medical Center
St. Joseph's Hospital and Medical Center
Program Director:
Kenneth C Jackenchy, MD
Maricopa Medical Center
Emergency Medicine Dept
2601 E Roosevelt
Phoenix, AZ 85008
602-267-5808
Length: 3 Year(s); Total Positions: 32 (GYT: 8)
Program ID#: 110-03-21-082

Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Program Director:
Samuel M Yeim, MD
Univ of Arizona Health Sciences Center
Sect of Emergency Medicine
1501 N Campbell Ave
Tucson, AZ 85724
602-626-7233
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 110-05-15-008

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
University Hospital of Arkansas
Program Director:
Robert A Fishet, MD
University of Arkansas for Medical Sciences
Div of Emergency Medicine
4301 W Markham, Slot 584
Little Rock, AR 72205-7180
501-686-5516
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 110-04-21-071

California
Bakersfield
Kern Medical Center Program
Kern Medical Center
Program Director:
Thomas B Purcell, MD
Kern Medical Center
1800 Flower St
Bakersfield, CA 93305
805-325-2160
Length: 3 Year(s); Total Positions: 21 (GYT: 0)
Program ID#: 110-05-15-001

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Program Director:
Robert Knopp, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno, CA 93702-2907
209-452-6105
Length: 3 Year(s); Total Positions: 18 (GYT: 0)
Program ID#: 110-05-15-002

* Updated information not provided.
Accredited Programs in Emergency Medicine

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Riverside General Hospital-Loma Linda University Medical Center

Program Director:
N. Eric Johnson, MD

Program Director:
Eugene Hardie, MD
Martin Luther King Jr. Medical Center
16521 S Atlantic Ave
Loma Linda, CA 92350
714-824-2650

Length: 3 Year(s); Total Positions: 24 (GY: 6)
Program ID: 110-05-12-004

Los Angeles
Charles R. Drew University Program*
Charles R. Drew University of Medicine and Science
LAC/Johns Hopkins Medical Center

Program Director:
Eugene Hardie, MD
Martin Luther King Jr. Medical Center
16521 S Atlantic Ave
Loma Linda, CA 92350
714-824-2650

Length: 3 Year(s); Total Positions: - (GY: 6)
Program ID: 110-05-22-004

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center

Program Director:
Edward J. Newton, MD
LAC-USC Medical Center
1200 N State St, Box 284
Los Angeles, CA 90033-1894
213-232-4627

Length: 3 Year(s); Total Positions: 34 (GY: 18)
Program ID: 110-05-12-005

UCLA Medical Center Program
UCLA Medical Center
Los Angeles County-Griffith Hospital Medical Center

Program Director:
Robert J. Gulli, MD
UCLA Medical Center, Emergency Medicine
10833 LeConte Ave, Suite 200
Los Angeles, CA 90024-1777
310-457-4914

Length: 3 Year(s); Total Positions: 30 (GY: 6)
Program ID: 110-05-12-006

Oakland
Highland General Hospital Program
Highland General Hospital

Program Director:
Barry G. Simon, MD
Highland General Hospital
Dept. of Emergency Medicine
1411 E 13th St
Oakland, CA 94606
510-457-4914

Length: 3 Year(s); Total Positions: 36 (GY: 9)
Program ID: 110-05-12-006

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center

Program Director:
Mark I. Landor, MD, MPH
University of California (Irvine) Medical Center
101 City Dr, # 9, Rt 128
Dept. of Emergency Medicine
Orange, CA 92868
714-456-6339

Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID: 110-05-21-078

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:
Edward N. Park, MD
Division of Emergency Medicine, UCDMC
2415 Stockton Blvd, TBLR 1218
Sacramento, CA 95817
916-734-2860

Length: 5 Year(s); Total Positions: 24 (GY: 5)
Program ID: 110-05-21-097

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:
Gary R. Lammet, MD
Naval Hospital
Dept. of Emergency Medicine Code CP
San Diego, CA 92134-5900
619-522-8229

Length: 3 Year(s); Total Positions: 24 (GY: 8)
Program ID: 110-05-12-007

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital (San Diego)
Naval Hospital (San Diego)
Tri-City Medical Center

Program Director:
Peter Rosen, MD
Dept of Emergency Medicine
UCSD Medical Center
300 W Arbor Dr
San Diego, CA 92103-8876
619-543-1234

Length: 3 Year(s); Total Positions: 18 (GY: 0)
Program ID: 110-05-21-007

Stanford
Stanford University Hospital/Kaiser Permanente Medical Center Program
Stanford University Hospital
Kaiser Permanente Medical Center (Santa Clara)

Program Director:
Rebecca Smith-Coggins, MD
Stanford University Hospital
Emergency Services, H1246
300 Pasteur Dr
Stanford, CA 94305-6230
415-725-9215

Length: 3 Year(s); Total Positions: 24 (GY: 8)
Program ID: 110-05-21-098

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center

Program Director:
Howard J. Reesner, MD
Los Angeles County-Harbor-UCLA Medical Center
Dept of Emergency Medicine
1000 W Carson St, Bldg D-B
Torrance, CA 90250
310-533-3508

Length: 3 Year(s); Total Positions: 38 (GY: 13)
Program ID: 110-05-12-008

Colorado
Denver
Denver Health and Hospitals Program
Denver Health and Hospitals
Porter Memorial Hospital
St Anthony Hospital System
St Joseph Hospital Program
Richard E. Wolfe, MD
Denver General Hospital
Dept of Emergency Medicine
777 Bruce Randolph
Denver, CO 80204-4607
303-885-7065

Length: 3 Year(s); Total Positions: 36 (GY: 5)
Program ID: 110-07-12-009

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Bardford Hospital
St Francis Hospital and Medical Center
Unit of Connecticut Health Center/John Dempsey Hospital

Program Director:
Marc Borenstein, MD
Div of Emergency Medicine, 2006
263 Farmington Ave
Farmington, CT 06030-3555
203-479-4888

Length: 3 Year(s); Total Positions: 10 (GY: 10)
Program ID: 110-08-22-130

Delaware
Wilmington
The Medical Center of Delaware Program
The Medical Center of Delaware

Program Director:
James B. Bonsu, MD
Medical Center of Delaware, Wilmington Hospital
PO Box 1568
Wilmington, DE 19899
302-428-4178

Length: 3 Year(s); Total Positions: 30 (GY: 10)
Program ID: 110-08-12-057

District of Columbia
Washington
Georgetown University/George Washington University Program
Georgetown University Hospital
Palo Alto Hospital
George Washington University Hospital

Program Director:
Robert Sheiner, MD
George Washington University Hospital
2440 Pennsylvania Ave, NW
Washington, DC 20037
202-344-2123

Length: 3 Year(s); Total Positions: 27 (GY: 6)
Program ID: 110-10-12-011

Howard University Program
Howard University Hospital

Program Director:
Edith L. Hambrick, MD
Howard University Hospital
Dept of Emergency Medicine
2041 Georgia Ave, NW
Washington, DC 20059
202-865-1121

Length: 3 Year(s); Total Positions: 22 (GY: 10)
Program ID: 110-10-12-010

* Updated information not provided.
Florida

Jacksonville
University of Florida Health Science Center-Jacksonville Program
Program Director:
Suzanne Shephard, MD
Univ of Florida Health Science Center-Jacksonville
655 W 8th St, Shell Bldg
Jacksonville, FL 32206-6561
904 648-4106
Length: 3 Year(s); Total Positions: 36 (GYT: 0)
Program ID#: 110-11-12-658

Orlando
Orlando Regional Healthcare System Program
Orlando Regional Healthcare System Program
Program Director:
Jay L. Falk, MD
Orlando Regional Medical Center
Emergency Medicine Residency Prog
1414 Kohl Ave
Orlando, FL 32806-2099
407-897-6928
Length: 3 Year(s); Total Positions: 28 (GYT: 10)
Program ID#: 110-11-21-672

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Grady Memorial Hospital
Program Director:
William E Davis, MD
Emory University School of Medicine
60 Butler St, SE
Atlanta, GA 30303-3219
404 616-4200
Length: 3 Year(s); Total Positions: 36 (GYT: 12)
Program ID#: 110-12-12-613

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Program Director:
Michelle S Wagner, MD
Medical College of Georgia
Section of Emergency Medicine
MCB Box 8158
Augusta, GA 30912-4007
706 721-2161
Length: 3 Year(s); Total Positions: 19 (GYT: 0)
Program ID#: 110-12-21-090

Illinois

Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Constance S Greene, MD
Cook County Hospital
1900 W Polk St, 10th Fl
Chicago, IL 60612
312 633-3229
Length: 3 Year(s); Total Positions: 54 (GYT: 18)
Program ID#: 110-18-21-083

Northwestern University Medical School Program
Northwestern Memorial Hospital
Children’s Memorial Hospital
Evanston Hospital
Program Director:
Edward A Michelson, MD
Northwestern University Medical School
5641 S Maryland Ave, Box 448
Chicago, IL 60637-1479
513 702-4900
Length: 4 Year(s); Total Positions: 24 (GYT: 6)
Program ID#: 110-14-12-015

University of Chicago Program
University of Chicago Hospitals
Lurie General Hospital
Program Director:
David S Rowes, MD
Univ of Chicago Hospitals, Sect of Emergency Medicine
5641 S Maryland Ave, Box 448
Chicago, IL 60637-1479
312 702-4900
Length: 3 Year(s); Total Positions: 36 (GYT: 6)
Program ID#: 110-16-12-018

University of Illinois College of Medicine at Chicago
Metropolitan Group Hospitals Program
University of Illinois College of Medicine at Chicago
Illinois Masonic Medical Center, NorthShore
Mercy Hospital and Medical Center
University of Illinois Hospital and Clinics
Program Director:
Gary B Strange, MD
University of Illinois
1853 W Polk St
Rm 618, CMW MC C 724
Chicago, IL 60612
312 415-7480
Length: 3 Year(s); Total Positions: 33 (GYT: 11)
Program ID#: 110-16-12-010

Oak Lawn
Christ Hospital and Medical Center Program
Christ Hospital and Medical Center
Program Director:
Peter J Piotr, MD
Dept of Emergency Medicine
Christ Hospital and Med Ctr
4449 W 95th St
Oak Lawn, IL 60453
708 346-5576
Length: 3 Year(s); Total Positions: 19 (GYT: 6)
Program ID#: 110-16-12-017

Peoria
University of Illinois College of Medicine at Peoria
Program Director:
Lanny M Turner, MD
Saint Francis Medical Center, Emergency Dept
550 NE Green Oak
Peoria, IL 61607
309 656-6719
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 110-18-12-029

Indiana

Indianapolis
Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Carey D Chisholm, MD
Methodist Hospital of Indiana
1751 N Senate Blvd
Indianapolis, IN 46202
317 587-3225
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Program ID#: 110-17-12-018

Kentucky

Louisville
University of Louisville Program
University of Louisville School of Medicine
Humphrey Hospital-University of Louisville
Kosair Children’s Hospital
Norton Hospital
Program Director:
Salvatore Viscio, MD
Frank Lawrie, MD
Humphrey Hospital-University of Louisville
550 S Jackson St
Louisville, KY 40202
502 588-5989
Length: 3 Year(s); Total Positions: 26 (GYT: 9)
Program ID#: 110-20-12-270

Louisiana

Baton Rouge
Louisiana State University Program, B
East Louisiana Medical Center
Baton Rouge General Medical Center
Program Director:
Craig V Mundy, MD
East Louisiana Medical Center
5635 Airline Hwy
Baton Rouge, LA 70805
504 368-1200
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Program ID#: 110-21-21-117

New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
Kathleen C Hubbard, MD
Cheriby Hospital of Louisiana-LSU Div, Emergency Med
Dept
1520 Tulane Ave, Rm W-10
New Orleans, LA 70112
504 569-3830
Length: 4 Year(s); Total Positions: 51 (GYT: 17)
Program ID#: 110-21-12-201

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director:
G D Kelin, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21287-2060
410 955-8191
Length: 3 Year(s); Total Positions: 27 (GYT: 9)
Program ID#: 110-23-12-022

University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Program Director:
Jonathan S Oshkaves, MD
University of Maryland School of Medicine
Emergency Medicine Residency
410 W Redwood St, Suite 200
Baltimore, MD 21201
410 328-8625
Length: 3 Year(s); Total Positions: 29 (GYT: 10)
Program ID#: 110-23-21-101

* Updated information not provided.
Massachusetts

Boston
Boscoa City Hospital Program
Boston City Hospital
Program Director:
Joseph H. Kohn, MD
Boscoa City Hospital
Emergency Medicine Dept
118 Harrison Ave
Boston, MA 02118
617-533-4839
Length: 3 Year(s); Total Positions: 19 (GYI: 6)
Program ID#: 110-24-21-044

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Stephen J. Flage, MD
Baystate Medical Center
Dept of Emergency Medicine
756 Chestnut St
Springfield, MA 01199
413-784-6989
Length: 3 Year(s); Total Positions: 6 (GYI: 6)
Program ID#: 110-24-21-116

Worcester
University of Massachusetts Medical School Program
University of Massachusetts Medical School
Medical Center of Central Massachusetts
Saint Vincent Hospital
Program Director:
Francis P. Reda, MD
University of Massachusetts Medical Center
55 Lake Ave, N, H1:712
Worcester, MA 01605
508-856-6101
Length: 3 Year(s); Total Positions: 36 (GYI: 12)
Program ID#: 110-24-21-074

Michigan

Ann Arbor
St. Joseph Mercy Hospital Program
St. Joseph Mercy Hosp (Div Catherine McAuley Hill System)
University of Michigan Hospitals
Program Director:
James C. Mitchell, MD
Emergency Residency Program
St. Joseph Mercy Hospital
PO Box 888
Ann Arbor, MI 48106
734-936-0346
Length: 3 Year(s); Total Positions: 12 (GYI: 6)
Program ID#: 110-25-21-106

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Bruce M. Thompson, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit, MI 48202
313-873-1253
Length: 3 Year(s); Total Positions: 36 (GYI: 12)
Program ID#: 110-25-12-025

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children’s Hospital of Michigan
Detroit Pediatric Hospital and University Health Center
Program Director:
Robert P. Wahl, MD
Wayne State University School of Medicine
888 University Health Center
4201 St Antoine
Detroit, MI 48201-2194
313-586-2350
Length: 3 Year(s); Total Positions: 36 (GYI: 12)
Program ID#: 110-25-12-024

Wayne State University/Grace Hospital Program
Wayne State University School of Medicine
Grace Hospital
Program Director:
Glenn S. Kohn, MD
Grace Hospital
6001 W Outer Dr
Detroit, MI 48235-2670
313-966-1020
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 110-25-12-035

Grand Rapids
Butterworth Hospital Program
Butterworth Hospital
Program Director:
Gwendolyn I. Hoffman, MD
Butterworth Hospital
100 Michigan Ave, NE
Grand Rapids, MI 49503
616-776-1773
Length: 3 Year(s); Total Positions: 27 (GYI: 6)
Program ID#: 110-25-12-036

Lansing
Sparrow Hospital/Ingham Medical Center Program
Sparrow Hospital and Health System
Ingham Medical Center Corporation
Program Director:
Michael J. Clark, MD
MSU-Emergency Medicine Program-Lansing
PO Box 30840
Lansing, MI 48909
517-483-2583
Length: 3 Year(s); Total Positions: 30 (GYI: 10)
Program ID#: 110-25-12-027

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director:
Raymond E. Jackson, MD
William Beaumont Hospital
3681 W 13 Mile Rd
Royal Oak, MI 48073
313-551-2516
Length: 3 Year(s); Total Positions: 21 (GYI: 8)
Program ID#: 110-25-12-045

Minnesota

Minneapolis
Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director:
Douglas D. Brunette, MD
Hennepin County Medical Center
700 Park Ave, S
Minneapolis, MN 55415
612-347-5683
Length: 3 Year(s); Total Positions: 33 (GYI: 10)
Program ID#: 110-25-12-026

Mississippi

Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director:
James C. Kohl, MD
University of Mississippi Medical Center
Division of Emergency Medicine
2500 N State St
Jackson, MS 39216-4505
601-894-6572
Length: 3 Year(s); Total Positions: 10 (GYI: 9)
Program ID#: 110-27-21-072

Missouri

Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
Program Director:
Mark T. Noelke, MD
Truman Medical Center
 Departments of Emergency Medicine
281 Holmes
Kansas City, MO 64108
816-556-3177
Length: 3 Year(s); Total Positions: 14 (GYI: 8)
Program ID#: 110-25-12-048

New Jersey

Morristown
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director:
John A. Kruse, MD
Morristown Memorial Hospital
100 Madison Ave
PO Box 1965
Morristown, NJ 07960-1965
201-971-6210
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 110-33-12-060

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Psyciatric Healthcare Services
University Hospital
Program Director:
David P. Sklar, MD
University of New Mexico School of Medicine
Dept of Emergency Medicine
2211 Lomas Ave, NE, Amb Care-FW
Albuquerque, NM 87131-2546
505-272-5602
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 110-34-21-075

New York

Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Kojoy S. Snyder, MD
Dept of Emergency Medicine A-139
Albany Medical College
47 New Scotland Ave
Albany, NY 12203-3479
518-445-2773
Length: 3 Year(s); Total Positions: 29 (GYI: 5)
Program ID#: 110-35-21-068

* Updated information not provided.
Accredited Programs in Emergency Medicine

New York Medical College (Manhattan) Program
New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
Diane Sauter, MD
Dept of Emergency Medicine
Metropolitan Hospital Center
1001 First Ave
New York, NY 10029
212 596-6464
Length: 3 Year(s); Total Positions: 24 (GY1: 10)
Program ID#: 110-35-13-001

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center-Roosevelt Division
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
Gregg Hisk, MD
St Luke's-Roosevelt Hospital Center
Dept of Emergency Medicine
428 W 59th St
New York, NY 10019
212 838-6849
Length: 3 Year(s); Total Positions: - (GY1: -)
Program ID#: 110-35-21-109

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Peter Vincello, MD
SUNY at Stony Brook
University Hospital, 515 Stony Brook, NY 11794-7400
516 444-8409
Length: 3 Year(s); Total Positions: 24 (GY1: 6)
Program ID#: 110-35-21-591

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
St Joseph's Hospital Health Center
Program Director:
Gary J. Johnson, MD
Department of Emergency Medicine
University Hospital
750 E Adams
Syracuse, NY 13210
315 445-4960
Length: 3 Year(s); Total Positions: 6 (GY1: 6)
Program ID#: 110-35-12-121

North Carolina
Charlotte
Carolinas Medical Center Program
Carolinas Medical Center
Program Director:
Robert E. Schneidman, MD
Carolina Medical Center
PO Box 32861
Charlotte, NC 28232-2861
704 355-3581
Length: 3 Year(s); Total Positions: 31 (GY1: 10)
Program ID#: 110-35-12-052

Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Charles K Brown, MD
Pitt County Memorial Hospital
PO Box 6228
Greenville, NC 27858-6023
919 561-5776
Length: 3 Year(s); Total Positions: 30 (GY1: 10)
Program ID#: 110-36-12-063

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Forsyth Memorial Hospital
Program Director:
Ralph Thomas, JR, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27107-1080
300 721-4503
Length: 3 Year(s); Total Positions: 23 (GY1: 8)
Program ID#: 110-35-12-033

Ohio
Akron
Akron General Medical Center Program
Akron General Medical Center
Program Director:
John C Bradford, DO
Akron General Medical Center
400 South Ave
Akron, OH 44307
216 364-8826
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
Program ID#: 110-35-12-034

Northeastern Ohio Universities College of Medicine Program
Akron City Hospital (Summa Health System)
Program Director:
John V Weigand, MD
Akron City Hospital
550 E Market St
Akron, OH 44308
216 737-5821
Length: 3 Year(s); Total Positions: 22 (GY1: 8)
Program ID#: 110-35-12-035

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Richard Levy, MD
University of Cincinnati Med Ctr
Mail Location 768
Cincinnati, OH 45267-0768
(513) 558-411
Length: 3 Year(s); Total Positions: 32 (GY1: 8)
Program ID#: 110-35-12-036

Cleveland
MetroHealth Medical Center Program
MetroHealth Medical Center
Program Director:
Charles L Emerman, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1096
216 496-5588
Length: 3 Year(s); Total Positions: 26 (GY1: 8)
Program ID#: 110-35-21-110

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Jonathan Glauser, MD
Mount Sinai Medical Center
One Mt Sinai Dr
Cleveland, OH 44106-1498
216 421-4022
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
Program ID#: 110-36-12-037

**Updated information not provided.**
Accredited Programs in Emergency Medicine

Columbus
Ohio State University Program
Ohio State University Hospitals
Riverside Methodist Hospitals
Program Director:
James P. Martin, MD
Ohio State University Hospital
1864 Upland Dr
Columbus, OH 43210-1228
614 293-8105
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Program ID#: 110:38:12-641

Dayton
Wright State University Program
Wright State University School of Medicine
Kettering Medical Center
USAP Medical Center (Wright-Patterson)
Program Director:
Jonathan I Singler, MD
c/o Cox Institute
3025 Southern Blvd
Kettering, OH 45429
513 296-7500
Length: 3 Year(s); Total Positions: 34 (GYT: 11)
Program ID#: 110:33:12-637

Toledo
St Vincent Medical Center/Toledo Hospital Program
St Vincent Medical Center
Toledo Hospital
Program Director:
Randall King, MD
St Vincent Medical Center
2213 Cherry St
Toledo, OH 43608
419 327-4723
Length: 3 Year(s); Total Positions: 36 (GYT: 12)
Program ID#: 110:33:12-646

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
James P. Gillen, MD
Geisinger Medical Center
Dept of Emergency Medicine
Danville, PA 17221
717 271-6812
Length: 3 Year(s); Total Positions: 21 (GYT: 7)
Program ID#: 110:41-12-643

Philadelphia
Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Mercy Catholic Medical Center-Miriamtorria Division
Program Director:
Robert M McNamara, MD
Medical College of Pennsylvania
c/o Kathleen Handley, RN 555APH
3300 Henry Avenue
Philadelphia, PA 19129
215 842-6001
Length: 3 Year(s); Total Positions: 36 (GYT: 12)
Program ID#: 110:33:12-646

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Methodist Hospital
Program Director:
Mark L. Switzer, MD
Thomas Jefferson University Hospital
Div of Emer Med, 200 Thompson Bldg
11th and Walnut Sts
Philadelphia, PA 19107
215 898-6844
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Program ID#: 110:41-12-646

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Marcus G. Martin, MD
Dept of Emergency Medicine
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212-9096
412 328-6095
Length: 3 Year(s); Total Positions: 24 (GYT: 5)
Program ID#: 110:41-12-646

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Mercy Hospital of Pittsburgh
Presbyterian University Hospital
Western Pennsylvania Hospital
Program Director:
Allan B. Welsh, MD
University Health Center of Pittsburgh
230 McKee Pl, Suite 560
Pittsburgh, PA 15212
412 578-4180
Length: 3 Year(s); Total Positions: 27 (GYT: 10)
Program ID#: 110:41-12-646

York
York Hospital Program
York Hospital
Program Director:
Michael Kleinman, MD
Dept of Emergency Medicine
York Hospital
1001 S George St
York, PA 17405
717 771-9770
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 110:41-21-649

Rhode Island
Providence
Brown University Program
Brown University Hospital
Program Director:
Daniel S. Savitt, MD
Rhode Island Hospital
Dept of Emergency Medicine
385 Eddy St
Providence, RI 02903
401 444-4242
Length: 4 Year(s); Total Positions: 16 (GYT: 8)
Program ID#: 110:43-21-114

South Carolina
Columbia
Richland Memorial Hospital/University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina School of Med
Program Director:
Deborah P. Perina, MD
Richland Memorial Hospital
Five Richland Medical Pk
Dept of Emergency Medicine
Columbia, SC 29203
803 765-7086
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 110:45-12-447

Tennessee
Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Keith Wrenn, MD
Vanderbilt University Hospital
1166 Emergency Dept
1121 21st Ave, S
Nashville, TN 37232
615 932-3184
Length: 3 Year(s); Total Positions: 36 (GYT: 12)
Program ID#: 110:47-21-111

Texas
El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
El Paso Regional General Hospital
Program Director:
Matthew J. Walsh, MD
Texas Tech University Health Sciences Center
Dept of Emergency Medicine
4800 Alvara Ave.
El Paso, TX 79905-1298
915 565-3574
Length: 3 Year(s); Total Positions: 21 (GYT: 6)
Program ID#: 110:44-12-470

Fort Hood
Darnall Army Community Hospital Program
Darnall Army Community Hospital
Program Director:
Kurt Kleinschmidt, MD
Darnall Army Community Hospital
Dept of Emergency Medicine
Fort Hood, TX 76544-5003
254 288-3302
Length: 3 Year(s); Total Positions: 24 (GYT: 6)
Program ID#: 110:49-12-448

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
A Roy Magnuson, MD
Oregon Health Sciences University, UH 6N 52
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3098
503 494-7010
Length: 3 Year(s); Total Positions: 20 (GYT: 7)
Program ID#: 110:49-12-642

"U"-rated information not provided.
Accredited Programs in Emergency Medicine / Endocrinology and Metabolism (Internal Medicine)

Houston
University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Lynn B Johnson General Hospital
Program Director:
David W Olson, MD
Div of Emergency Medicine
Box 250708
Houston, TX 77225
713 797-4063
Length: 3 Year(s); Total Positions: 18 (GYI: 8)
Program ID#: 110-48-21-096

San Antonio
Joint Military Medical Command-San Antonio Program
Brooke Army Medical Center
Wilford Hall Medical Center
Program Director:
James A Morgan, DC
Brooke Army Medical Center
Dept of Emergency Medicine
Fort Sam Houston
San Antonio, TX 78234-6200
512 221-6558
Length: 3 Year(s); Total Positions: 42 (GYI: 6)
Program ID#: 110-48-21-086

Temple
Texas A&M College of Medicine Scott and White Program
Scott and White Memorial Hospital
Olin E Teague Veterans Center
Program Director:
Carl W Copsey, MD
Texas A&M Scott and White
Graduate Medical Education
2001 S 31st St
Waco, TX 76708-0001
254 767-0111
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 110-48-21-102

Virginia
Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Norfolk General Hospital
Program Director:
Francis L Cousensland, MD
Norfolk General Hospital, Dept of Emergency Med
600 Granby St
Norfolk, VA 23510-1999
804 325-3987
Length: 3 Year(s); Total Positions: 32 (GYI: 8)
Program ID#: 110-51-13-050

Portsmouth
Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)
DePaul Medical Center
Program Director:
David W Musher, MD
Naval Hospital
DEP of Emergency Medicine
Portsmouth, VA 23705-0000
804 398-7379
Length: 3 Year(s); Total Positions: - (GYI: -)
Program ID#: 110-51-21-105

Washington
Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Matthew M Rice, MD
Madigan Army Medical Center, Dept of Emergency Medicine
Box 382
Tacoma, WA 98431-5000
253 968-1260
Length: 3 Year(s); Total Positions: 27 (GYI: 0)
Program ID#: 110-04-12-051

West Virginia
Morgantown
West Virginia University Program*
West Virginia University Hospitals
Program Director:
William D Barnsey, MD
WVU Health Sciences Center
Dept of Surgery
Morgantown, WV 26506
304 293-7215
Length: 3 Year(s); Total Positions: - (GYI: -)
Program ID#: 110-05-21-128

Wisconsin
Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Program Director:
Kent N Hall, MD
Medical College of Wisconsin, Dept of Emergency Medicine
8700 W Wisconsin Ave
Box 304
Milwaukee, WI 53226
414-257-5525
Length: 3 Year(s); Total Positions: 24 (GYI: 0)
Program ID#: 110-56-12-052

Endocrinology and Metabolism (Internal Medicine)

Alabama
Birmingham
University of Alabama Medical Center Program*
University of Alabama Hospital
Program Director:
Jeffrey E Kudlow, MD
The University of Alabama at Birmingham
Div of Endocrinology & Metabolism
DEBB, Box 1, UAB Station
Birmingham, AL 35294
205-934-4011
Length: 2 Year(s); Total Positions: 3
Program ID#: 143-01-21-103

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
Kino Community Hospital
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
David G Johnson, MD
Univ of Arizona, Dept of Medicine
1501 N Campbell Ave
Tucson, AZ 85724
520 626-6376
Length: 2 Year(s); Total Positions: 1
Program ID#: 143-03-21-096

California
La Jolla
Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
George E Dalley, III, MD
Dept of Grad Med Education, 403C
Scripps Clinic and Research Fond
10666 N Torrey Pines Rd
La Jolla, CA 92037
619 554-3856
Length: 2 Year(s); Total Positions: 1
Program ID#: 143-45-21-057

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Mayer B Davidson, MD
Cedars-Sinai Medical Center
9700 Beverly Blvd B131H
Los Angeles, CA 90048-1809
310 655-4518
Length: 2 Year(s); Total Positions: 6
Program ID#: 143-06-11-092

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-USC Medical Center
Program Director:
Richard Horton, MD
University of Southern California Medical Center
1200 N State St
Rm 16-632
Los Angeles, CA 90033
213 229-4636
Length: 2 Year(s); Total Positions: -
Program ID#: 143-05-21-041

* Updated information not provided.
San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Gordon J Sweeney, MD
402 Van Cleve Dr, San Francisco, CA 94110
415-750-2500
Length: 2 Year(s), Total Positions: 9
Program ID#: 143-02-21-124

Stanford
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
David Feldman, MD
Stanford University Hospital
Dept of Medicine
300 Pasteur Dr
Stanford, CA 94305-5100
415-725-055
Length: 2 Year(s), Total Positions: 16
Program ID#: 143-02-21-222

Torrance
University of Southern California-Harbor-UCLA Medical Center Program
Los Angeles County-Long Beach Medical Center
Program Director:
Ronald S Sprecher, MD
Los Angeles County-Long Beach Medical Center
2120 S. Gaffey St
Torrance, CA 90509
310-222-1906
Length: 2 Year(s), Total Positions: 2
Program ID#: 143-02-21-222

Colorado
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 80045-5001
303-316-3309
Length: 2 Year(s), Total Positions: 2
Program ID#: 143-10-21-049

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Kenneth L Becker, MD
George Washington University Hospital, Dept of Medicine
2150 Pennsylvania Ave, NW
Washington, DC 20037
202-877-7530
Length: 2 Year(s), Total Positions: 6
Program ID#: 143-10-21-093

Howard University Program
Howard University Hospital, District of Columbia
Program Director:
Jesland Williams, MD
Howard University Hospital
2841 Georgia Ave, NW
Washington, DC 20060
301-863-1561
Length: 2 Year(s), Total Positions: 2
Program ID#: 143-10-21-167

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Kenneth D Burnum, MD
Chief, Endocrine/Metabolic Service
Walter Reed Army Medical Center
610C 16th St, NW
Washington, DC 20010
301-274-2651
Length: 2 Year(s), Total Positions: 2
Program ID#: 143-10-11-168
Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Thomas J. Mermel, MD
University of Florida Dept of Medicine
Box 100256 JHMHC
Division of Endocrinology & Metab
Gainesville, FL 32610
904 392-2612
Length: 2 Year(s); Total Positions: 1
Program ID#: 143-11-21-033

Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSCJ)
Program Director:
Ronald Slawsky, MD
Univ of Florida Health Sciences Center/Jacksonville
655 W 8th St
Jacksonville, FL 32206
904 548-3971
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-11-21-024

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Ronald Goldberg, MD
University of Miami School of Medicine
Dept of Internal Medicine
PO Box 01680 (R-50)
Miami, FL 33101
305 647-6774
Length: 2 Year(s); Total Positions: -
Program ID#: 143-11-21-141

Tampa
University of South Florida Program
James A Haley Veterans Hospital
H Lee Moffitt Cancer Center and Research Institute
Program Director:
Robert V. Farese, MD
Univ of South Florida College of Medicine
12901 N 30th St, Box 19
Tampa, FL 33612
813 972-7662
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-11-21-634

Georgia

Atlanta
Emory University Program*
Emory University School of Medicine
Emory University Hospital Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Lawrence C Phillips, MD
Emory University School of Medicine
69 Butler St, SE
Atlanta, GA 30303
404 353-4945
Length: 2 Year(s); Total Positions: -
Program ID#: 143-13-21-109

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Maximillian E Schachura, MD
Medical College of Georgia
Dept of Medicine
BW 560
Augusta, GA 30912
706 721-2131
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-12-21-002

Illinois

Chicago
Cook County Hospital Program*
Cook County Hospital
Program Director:
C R Kannan, MD
Cook County Hospital
1825 W Harrison
Chicago, IL 60612
312 633-8971
Length: 2 Year(s); Total Positions: 0
Program ID#: 143-16-12-035

Northwestern University Medical School Program A
Northwestern Medical School
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Boyd 2 Metzger, MD
Northwestern University Medical School
300 E Chicago Ave
Chicago, IL 60611-3008
312 996-8023
Length: 2 Year(s); Total Positions: 3
Program ID#: 143-16-21-660

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Cook County Hospital
Program Director:
Theodore Mazzone, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Parkway
Chicago, IL 60612-3021
312 942-7450
Length: 2 Year(s); Total Positions: 1
Program ID#: 143-16-11-104

University of Chicago Program A
University of Chicago Hospitals
Program Director:
Kenneth S Polonsky, MD
University of Chicago
5841 S Maryland Ave
MC1027
Chicago, IL 60637
312 702-6217
Length: 2 Year(s); Total Positions: 7
Program ID#: 143-16-11-107

University of Health Sciences/Chicago Medical School Program
Mount Sinai Hospital Medical Center of Chicago University
Health Sciences/Chicago Medical School
Veterans Affairs Medical Center (North Chicago)
Program Director:
Sasi P Singh, MD
University of Health Sciences/The Chicago Medical School
Dept of Medicine
3333 Green Bay Rd
North Chicago, IL 60064-3065
708 978-3291
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-16-21-042

University of Illinois College of Medicine at Chicago/Human/Michael Reese Program
University of Illinois College of Medicine at Chicago
Humans Hospital-Michael Reese
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Subhash Chukra, MD
University of Illinois, Section of Endocrinology (MC 785)
PO Box 6698
Chicago, IL 60680
312 996-6000
Length: 2 Year(s); Total Positions: 5
Program ID#: 143-16-21-925

Maywood
Lewis University Program*
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Marion H Brooks, MD
Section of Endocrinology
2500 S First Ave
Maywood, IL 60153
708 216-3315
Length: 3 Year(s); Total Positions: 4
Program ID#: 143-16-21-003

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St Johns Hospital
Program Director:
Ramesh Khare, MD
Southern Illinois University School of Medicine
801 N Rutledge
PO Box 10290
Springfield, IL 62794-9230
217 782-0166
Length: 2 Year(s); Total Positions: 1
Program ID#: 143-16-21-104

Indiana

Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Melvin J Prince, MD
Indiana University School of Medicine, Dept of Medicine
545 Barnhill Dr, Emerson Hall 421
Indianapolis, IN 46202-5124
317 274-3270
Length: 2 Year(s); Total Positions: 6
Program ID#: 143-17-21-125

Iowa

Iowa City
University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
Robert Bar, MD
University of Iowa Hospitals and Clinics
Dept of Int Med Endocrinology
Iowa City, IA 52242-1000
319 353-7147
Length: 2 Year(s); Total Positions: 5
Program ID#: 143-18-21-079

* Updated information not provided.
Kansascity
University of Kansas Medical Center Program
University of Kansas School of Medicine
Kansas City, KS 66160-7418
913 588-6046
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-18-21-094

Kentucky
Louisville
University of Louisville Program
University of Louisville School of Medicine
Louisville, KY 40292
(502) 588-5317
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-20-31-073

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Memphis, TN 38103
901 726-6317
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-21-21-115

Louisiana State University Program A
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
Curtiss B. Cook, MD
New Orleans, LA 70112
909 646-3466
Length: 2 Year(s); Total Positions: 1
Program ID#: 145-21-21-061

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Program Director:
Jonathan B. Jagoe, MD
Tulane University Medical Center
1420 Tulane Ave, SL53
New Orleans, LA 70112
504 584-1682
Length: 2 Year(s); Total Positions: 5
Program ID#: 145-21-21-089

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
Steven Levine, MD
Louisiana State University Medical Center, Dept of Medicine
5141 Kings Highway
P.O. Box 29682
Shreveport, LA 71139-3832
318 447-5660
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-21-21-074

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Daniel S Oppenheim, PhD, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 871-2161
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-23-21-155

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Paul W Ladenour, MD
Johns Hopkins University School of Medicine
Div of Endocrinology & Metabolism
603 N Wolfe St, Blalock 804
Baltimore, MD 21287-4904
301 655-3663
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-23-21-061

University of Maryland Program
University of Maryland Medical System
Program Director:
Jon F Wilber, MD
University of Maryland Medical System
Div of Endocrinology, Rm 3N3Wn0
22 S Greene St
Baltimore, MD 21201-1595
410 628-2515
Length: 2 Year(s); Total Positions: 7
Program ID#: 145-23-21-036

Bethesda
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director:
Bruce D Weintrob, MD
Building 10 Room 8-D-14
National Institutes of Health
Bethesda, MD 20892
301 496-3800
Length: 2 Year(s); Total Positions: 16
Program ID#: 145-23-21-161

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
KMM Shah, MD
National Naval Medical Center
Endocrinology & Metabolism Division
Department of Medicine
Bethesda, MD 20888-5000
301 285-6150
Length: 2 Year(s); Total Positions: 1
Program ID#: 145-23-11-126

Massachusetts
Boston
Beth Israel Hospital Program*
Beth Israel Hospital
Program Director:
Lewis Landsberg, MD
Beth Israel Hospital, Dept of Medicine
530 Brookline Ave
Boston, MA 02215
617 735-4569
Length: 2 Year(s); Total Positions: 5
Program ID#: 145-24-21-005

Boston University Program A*
Boston City Hospital
Boston University Medical Center-University Hospital
Program Director:
Michael F Hecht, PhD, MD
Boston City Hospital
818 Harrison Ave
Thorncliff Building
Boston, MA 02118
617 634-5230
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-24-21-127

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
321 Longwood Ave
Boston, MA 02115
617 732-5661
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-24-21-005

Massachusetts General Hospital Program*
Massachusetts General Hospital
Program Director:
Joseph Arrich, MO
Massachusetts General Hospital
Endocrine Div
P.O. Box
Boston, MA 02114
617 726-3966
Length: 2 Year(s); Total Positions: 15
Program ID#: 145-24-21-065

New England Deaconess Hospital Program 1
New England Deaconess Hospital
Joslin Diabetes Center
Program Director:
Gordon C Weitz, MD
New England Deaconess Hospital
Joslin Diabetes Center
One Joslin Place
Boston, MA 02215
617 732-2501
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-24-21-111

New England Medical Center Program*
New England Medical Center Hospitals
Program Director:
Aubrey E Boyd, III, MD
New England Medical Center
Div of EnZO, Diabetes, Metabolism
770 Washington St, Box 248
Boston, MA 02111
617 450-5602
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-24-21-065

* Updated information not provided.

Graduate Medical Education Directory 239
Accredited Programs in Endocrinology and Metabolism (Internal Medicine)

Burlington
New England Deaconess Hospital Program
Lazey Clinic Hospital
Joslin Diabetes Center
Program Director:
Gary W Cushing, MD
Lazey Clinic Foundation
81 Mall Road
Burlington, MA 01805
617 272-6492
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-24-21-119

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Burritt L Haag, MD
Baystate Medical Center
Endocrine Metabolic Division
759 Chestnut St
Springfield, MA 01199
413 794-3320
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-24-11-082

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Lewis Z Braverman, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508 856-3115
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-24-21-097

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Ronald J Koenig, MD, PhD
University of Michigan Hospitals
5555 MSRB2, Box 0678
1100 W Medical Center Dr
Ann Arbor, MI 48109-0678, MI 48109-0678
313 763-3085
Length: 2 Year(s); Total Positions: 7
Program ID#: 143-25-21-065

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Max Wingerd, MD
Henry Ford Hospital
2799 West Grand Blvd
Detroit, MI 48202
313 873-4000
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-25-11-112

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
James B Sowers, MD
Endocrinology
University Health Center 4H
421 St Antoine
Detroit, MI 48201
313 746-4006
Length: 2 Year(s); Total Positions: 6
Program ID#: 143-25-21-040

East Lansing
Michigan State University Program*
Michigan State University College of Human Medicine
Michigan State University Clinical Center
Program Director:
David R Rovner, MD
Dept of Medicine
Michigan State University Hospitals
E-230 Life Science Bldg
East Lansing, MI 48824-1317
517 353-3790
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-25-21-153

St Louis University Group of Hospitals Program
St Louis University School of Medicine
St Louis University Hospital
Program Director:
Anshu D Moosnad, MD
St Louis University Medical Center
3935 Vista Ave at Grand Blvd
PO Box 1529
St Louis, MO 63104-1306
314 577-8459
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-25-21-080

St Louis
University of Missouri Program
University of Missouri-Columbia
Program Director:
William A. Bowers, MD
University of Missouri-Columbia School of Medicine
674 S Boon St
Columbia, MO 65203
573 882-2243
Length: 2 Year(s); Total Positions: 14
Program ID#: 143-26-21-043

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
David M McKernan, MD
University of Missouri Health Sciences Center
D111 Cosmopolitan Int Diabetes Ctr
1 Hospital Dr
Columbia, MO 65212
573 882-2243
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-25-21-064

St Louis
Barnes Hospital Group Program
Barnes Hospital
Jewish Hospital of St Louis
Program Director:
Philip E Cucher, MD
Barnes Hospital
4969 Barnes hospital Plaza
St Louis, MO 63110
314 362-7457
Length: 2 Year(s); Total Positions: 9
Program ID#: 143-28-21-159

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
Lee A Witten, MD
Dartmouth Medical School
Rensselaer, NY 12144
518 763-2900
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-32-21-120

New Jersey
Newark
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St Michael's Medical Center (Cathedral Health Services, Inc)
Program Director:
Nicholas G Baranetsky, MD
St Michael's Medical Center
265 King Blvd
Newark, NJ 07103
973 731-5185
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-53-11-150

UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
UMDNJ-Hospital of UMDNJ
Veterans Affairs Medical Center (East Orange)
Program Director:
Amrit Dassamahapatra, MD
UMDNJ-New Jersey Medical School
18S S Orange Ave
MSB 1158
Newark, NJ 07103
201 568-6170
Length: 2 Year(s); Total Positions: 6
Program ID#: 143-35-21-148

* Updated information not provided.
New Mexico

Albuquerque

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:
Dr. Philip Eaton, MD
University of New Mexico
School of Medicine, Dept of Med
ACC, 6th Fl
Albuquerque, NM 87131-3271
505 272-4566

Length: 2 Year(s); Total Positions: 3

Program #: 143-34-12-113

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)

Program Director:
Dr. David Goodman, MD
Albany Medical Center, Dept of Medicine—Endocrinology, A-44
49 New Scotland Ave
Albany, NY 12208
518 445-5188

Length: 2 Year(s); Total Positions: 2

Program #: 143-34-51-027

Bronx

Albert Einstein College of Medicine (East Campus)

Program

Albert Einstein College of Medicine—Yeshiva University
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine

Program Director:
Dr. Norman S Fleischer, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Rm 901 Porchheimer Bldg
Bronx, NY 10461
718 430-9388

Length: 2 Year(s); Total Positions: 3

Program #: 143-34-51-097

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program

Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:
Dr. Stephen W. Spaulding, MD
VA Medical Center (181)
386 Bailey Ave
Buffalo, NY 14215
716 892-3645

Length: 2 Year(s); Total Positions: 5

Program #: 143-34-51-066

East Meadow

SUNY at Stony Brook Program B

Nassau County Medical Center

Program Director:
Dr. W.N. Kronholz, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow, NY 11554-5400
516 542-2004

Length: 2 Year(s); Total Positions: 2

Program #: 143-34-51-081

Mineola

Winthrop-University Hospital Program

Winthrop-University Hospital

Nassau County Medical Center
Queen Hospital Center

Program Director:
Dr. John P. Aloys, MD
Winthrop-University Hospital
289 First St
Mineola, NY 11501
516 665-5381

Length: 2 Year(s); Total Positions: 3

Program #: 143-34-51-1106

New Hyde Park

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program

Long Island Jewish Medical Center

Program Director:
Dr. Bruce S. Schneider, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7241

Length: 2 Year(s); Total Positions: 2

Program #: 143-34-51-11-114

New York

Beth Israel Medical Center Program

Beth Israel Medical Center

Program Director:
Dr. Barnett Tanoff, MD
Beth Israel Medical Center
First Ave at 16th St
New York, NY 10003
212 415-4038

Length: 2 Year(s); Total Positions: 2

Program #: 143-34-51-1109

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:
Dr. Terry P. Davies, MD
Mount Sinai Hospital
One Gustave L. Levy Pk, Box 1065
New York, NY 10029-6574
212 241-6091

Length: 2 Year(s); Total Positions: 8

Program #: 143-34-51-11-130
<table>
<thead>
<tr>
<th>Accredited Programs in Endocrinology and Metabolism (Internal Medicine)</th>
</tr>
</thead>
</table>
| **New York Hospital-Cornell Medical Center Program**  
  New York Hospital  
  Program Director: Robert G Campbell, MD  
  New York Hospital-Cornell Medical Center  
  525 E 68th St, F-203  
  New York, NY 10021  
  212 746-4745  
  Length: 2 Year(s); Total Positions: 7  
  Program ID: 143-35-21-116 |
| **Stony Brook**  
  SUNY at Stony Brook Program A  
  University Hospitals-SUNY at Stony Brook  
  Veterans Affairs Medical Center (Northport)  
  Program Director: Harold E Carlson, MD  
  Division of Endocrinology, Health Sciences Center  
  115-060  
  Stony Brook, NY 11794-8154  
  516 444-1046  
  Length: 2 Year(s); Total Positions: 4  
  Program ID: 143-35-21-011 |
| **Syracuse**  
  SUNY Health Science Center at Syracuse Program  
  University Hospitals-SUNY Health Science Center at Syracuse  
  Veterans Affairs Medical Center (Syracuse)  
  Program Director: David H P Streten, MD, DPhil  
  Dept of Medicine  
  SUNY Health Science Center  
  759 E Adams St  
  Syracuse, NY 13210  
  315 464-5756  
  Length: 2 Year(s); Total Positions: 1  
  Program ID: 143-35-21-067 |
| **Valhalla**  
  New York Medical College Program*  
  New York Medical College  
  Westchester County Medical Center  
  Program Director: Louis J. Southeren, MD  
  New York Medical College  
  Dept of Medicine  
  Valhalla, NY 10595  
  914 285-7578  
  Length: 2 Year(s); Total Positions: 0  
  Program ID: 143-35-11-012 |
| **North Carolina**  
  Chapel Hill  
  University of North Carolina Hospitals Program  
  University of North Carolina Hospitals  
  Program Director: David E Clemmons, MD  
  Univ of North Carolina Sch of Med  
  Division of Endocrinology  
  MacNider Bld, CB #1710  
  Chapel Hill, NC 27599-7170  
  919 966-3336  
  Length: 2 Year(s); Total Positions: 3  
  Program ID: 143-35-21-115 |
| **Durham**  
  Duke University Program  
  Duke University Medical Center  
  Program Director: Marc Drezen, MD  
  Duke University Medical Center  
  Box 3295  
  Durham, NC 27710  
  919 684-5197  
  Length: 2 Year(s); Total Positions: 9  
  Program ID: 143-35-21-116 |
| **Greenville**  
  East Carolina University Program  
  East Carolina University School of Medicine  
  Pitt County Memorial Hospital  
  Program Director: David R Snyder, MD  
  Pitt County Memorial Hospital  
  East Carolina Univ Sch of Med  
  Dept of Med/Endocrinology 2N72  
  Greenville, NC 27834-4354  
  919 551-2567  
  Length: 2 Year(s); Total Positions: 1  
  Program ID: 143-35-11-152 |
| **Winston-Salem**  
  Bowman Gray School of Medicine Program  
  North Carolina Baptist Hospital  
  Program Director: K Patrick Ohe, MD  
  North Carolina Baptist Hospital  
  Medical Center Blvd  
  Winston-Salem, NC 27157-1047  
  919 748-5027  
  Length: 2 Year(s); Total Positions: 4  
  Program ID: 143-35-21-019 |
| **Ohio**  
  Cincinnati  
  University of Cincinnati Hospital Group Program  
  University of Cincinnati Hospital  
  Veterans Affairs Medical Center (Cincinnati)  
  Program Director: Lawrence A Prohman, MD  
  University of Cincinnati  
  Mail Location 547  
  Room 5564 Medical Science Building  
  Cincinnati, OH 45267-0667  
  513 388-4444  
  Length: 2 Year(s); Total Positions: 1  
  Program ID: 143-35-21-066 |
| **Cleveland**  
  Case Western Reserve University Program A  
  University Hospitals of Cleveland  
  MetroHealth Center For Rehabilitation  
  MetroHealth Medical Center  
  Veterans Affairs Medical Center (Cleveland)  
  Program Director: Janice G Douglas, MD  
  Baha M Azarara, MD  
  Case Western Reserve University  
  School of Medicine, W165  
  10900 Euclid Ave  
  Cleveland, OH 44106-4902  
  216 368-4744  
  Length: 2 Year(s); Total Positions: 3  
  Program ID: 143-35-21-131 |
| **Columbus**  
  Ohio State University Program*  
  Ohio State University Hospitals  
  Program Director: Thomas G O’Dorisio, MD  
  James M Fiallo, MD  
  Ohio State University Hospitals Dept Int Med, Div Endo  
  N-1123 Dean Hall  
  410 W Twelfth Ave  
  Columbus, OH 43210-1228  
  614 292-6750  
  Length: 2 Year(s); Total Positions: 4  
  Program ID: 143-35-11-121 |

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* Updated information not provided.
Accredited Programs in Endocrinology and Metabolism (Internal Medicine)

Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center
Program Director:
David G Oken, MD
University of Oklahoma College of Medicine
PO Box 25601
SPC-03
Oklahoma City, OK 73190
405 271-5886
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-39-21-067

Oregon

Portland
Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Program Director:
Eric S Overlock, MD
Portland VA Medical Center (III)
3770 SW US Veterans Rd
PO Box 1094
Portland, OR 97207
503 273-5015
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-40-31-147

Pennsylvania

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program*
Milton S Hershey Medical Center of Penn State Univ
Program Director:
Richard J Santen, MD
Milton S Hershey Medical Center of the Penn State Univ
PO Box 855
500 University Dr
Hershey, PA 17033
717 631-6465
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-41-11-015

Philadelphia

Rhode Island

Program Director:
Ivor M D Jacobson, MD
Brown University
Box 125 (KIB)
Providence, RI 02912
401 277-0444
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-40-1-141

South Carolina

Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
John A Colwell, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425
803 792-3529
Length: 2 Year(s); Total Positions: 3
Program ID#: 143-40-21-088

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:
Tina Lin, MD
University of South Carolina School of Medicine Administration Building
Columbia, SC 29208
803 734-3112
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-40-21-087

Tennessee

Memphis
University of Tennessee Program A*
Regional Medical Center at Memphis Baptist Memorial Hospital
Veterans Affairs Medical Center (Memphis)
Program Director:
Abbas E Khabachi, MD, PhD
University of Tennessee
951 Court Ave, Rm 335-M
Memphis, TN 38163
901 528-5962
Length: 2 Year(s); Total Positions: 3
Program ID#: 143-47-21-117

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
James M May, MD
Vanderbilt University, Dept of Medicine
A4230 Medical Center North
215 3rd and Garland Ave
Nashville, TN 37232-2500
615 343-2137
Length: 2 Year(s); Total Positions: 6
Program ID#: 143-47-21-016

* Updated information not provided.
Accredited Programs in Endocrinology and Metabolism (Internal Medicine)

Texas
Dallas
University of Texas Southwestern Medical School Program A
Dallas County Hospital District-Parkland Memorial Hospital
Children's Medical Center of Dallas
Veterans Affairs Medical Center (Dallas)
Program Director:
Jean D Wilson, MD
Univ of Texas Southwestern Medical Center at Dallas
5325 Harry Hines Blvd
Dallas, TX 75390-8857
214 668-3444
Length: 2 Year(s); Total Positions: 5
Program ID#: 143-48-21-083

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Randall J Urban, MD
University of Texas Medical Branch, Dept of Medicine
3.142 MBB, 1060 UTMB
Galveston, TX 77555-1060
409 772-1176
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-48-21-163

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Glen R Cunningham, MD
Baylor College of Medicine
Texas Medical Center
One Baylor Plaza, Rm 537-B
Houston, TX 77030-3489
713 798-0160
Length: 3 Year(s); Total Positions: 7
Program ID#: 143-48-21-070

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Program Director:
Philip Orlander, MD
Univ of Texas Medical School, Dept of Medicine
PO Box 20706
Houston, TX 77225
713 793-5004
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-48-21-017

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Program Director:
Gregory R Mundy, MD
University of Texas Health Science Center
Div of Endocrinology & Metabolism
7703 Floyd Curl Dr
San Antonio, TX 78284-7877
210 667-4800
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-48-21-065

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Robert F Dons, MD
WMMC/GUHMB
2200 Benquevaut Dr, Ste 1
 Lackland AFB
San Antonio, TX 78236-5300
512 675-6475
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-48-12-048

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director:
Jeffrey A Jackson, MD
Texas A&M Scott and White Graduate Medical Education
2401 S 31st St
Temple, TX 76508
800 288-4683
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-48-21-018

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Hunter Heath, MD
Division of Endocrinology and Metabolism, Room 4C116
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7701
Length: 2 Year(s); Total Positions: 5
Program ID#: 143-48-21-125

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Eliot Dafford, Jr, MD
University of Vermont College of Medicine
Department of Medicine
Gwen C-382
Burlington, VT 05405-0068
802 656-2868
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-50-21-184

Virginia
Charlottesville
University of Virginia Program A*
University of Virginia Medical Center
Program Director:
Michael O Thormoor, MD
University of Virginia Hospitals, Dept of Medicine
Box 511
Charlottesville, VA 22908
804 924-9292
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-51-21-019

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
William G Blackard, MD
Medical College of Virginia, Dept of Medicine
Box 155, MC7 Station
Richmond, VA 23298
804 785-9288
Length: 2 Year(s); Total Positions: 4
Program ID#: 143-51-21-020

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Edwin L Bierman, MD
Division of Metabolism
Endocrinology and Nutrition, BG-26
University of Washington
Seattle, WA 98195
206 543-3158
Length: 2 Year(s); Total Positions: 10
Program ID#: 143-54-21-071

Tacoa
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Robert E Jones, MD
Madigan Army Medical Center
Dept of Internal Medicine-Endocrine
Tacoma, WA 98431-5000
256 968-0438
Length: 2 Year(s); Total Positions: 3
Program ID#: 143-54-12-056

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabeal Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Bruce S Chernow, MD
Marshall University School of Medicine
Dept of Medicine
Huntington, WV 25755-9410
304 699-7119
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-55-21-031

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Robert D Hoedtke, MD, PhD
West Virginia University
Department of Medicine, HSN
PO Box 9159
Morgantown, WV 26506-9159
304 599-4176
Length: 2 Year(s); Total Positions: 2
Program ID#: 143-55-21-158

* Updated information not provided.
Family Practice

**Alabama**

**Birmingham**

Carraway Methodist Medical Center Program

**Program Director:**
Marshall N Boone, Jr., MD, PhD
Carraway Methodist Medical Center
Dept of Family Medicine
3001 27th St, N
Birmingham, AL 35207

**Length:** 3 Year(s); **Total Positions:** 13 (GYI: 4)
**Program ID:** 120-01-31-019

**Medical Center East Program**

**Medical Center East**

**Program Director:**
Marvin H Sims, MD
Family Practice Center
3033 2nd Ave, S
Birmingham, AL 35204

800 226-5669

**Length:** 3 Year(s); **Total Positions:** 12 (GYI: 4)
**Program ID:** 120-01-51-020

University of Alabama Medical Center Program

**University of Alabama Hospital**

**Program Director:**
William L Pulsifer III, MD
University of Alabama School of Medicine
Community Health Services Bldg
830 20th St, S, Rm 717-D
Birmingham, AL 35230

205 934-3863

**Length:** 3 Year(s); **Total Positions:** 18 (GYI: 6)
**Program ID:** 120-01-31-021

**Huntsville**

University of Alabama Medical Center (Huntsville) Program

Huntsville Hospital

**Program Director:**
Michael M Linder, MD
University Medical Clinics
301 Governors Dr
Huntsville, AL 35801

205 551-4027

**Length:** 3 Year(s); **Total Positions:** 36 (GYI: 12)
**Program ID:** 120-01-11-028

**Mobile**

University of South Alabama Program

University of South Alabama Medical Center

**Program Director:**
Jim L Wilson, MD
University of South Alabama
Dept of Family Practice
1504 Springhill Ave
Mobile, AL 36608

205 434-4848

**Length:** 3 Year(s); **Total Positions:** 18 (GYI: 6)
**Program ID:** 120-01-11-024

**Selma**

University of Alabama Medical Center (Selma Dallas County) Program

Selma Medical Center

**Program Director:**
Donald E Overstreet, MD
Dept of Family Practice
420 Lauderdale St
Selma, AL 36701

205 975-4169

**Length:** 3 Year(s); **Total Positions:** 12 (GYI: 4)
**Program ID:** 120-01-31-026

**Tuscaloosa**

University of Alabama Medical Center (Tuscaloosa) Program

University of Alabama College of Community Health Science

**Program Director:**
Samuel E Gaskins, MD
Educational Tower, University of Alabama
Box 89578
Tuscaloosa, AL 35487-0785

205 348-1373

**Length:** 3 Year(s); **Total Positions:** 38 (GYI: 12)
**Program ID:** 120-01-21-027

**Arizona**

**Phoenix**

Good Samaritan Regional Medical Center Program

Good Samaritan Regional Medical Center

**Program Director:**
Donald M Mulvaney, MD
Good Samaritan Medical Center
1900 N 12th St, 403F
Phoenix, AZ 85006

602 238-2668

**Length:** 3 Year(s); **Total Positions:** 24 (GYI: 8)
**Program ID:** 120-01-12-028

Phoenix Baptist Hospital and Medical Center Program

Phoenix Baptist Hospital and Medical Center

**Program Director:**
Edward G Paul, MD
Phoenix Baptist Hospital and Medical Center
Family Medicine Center
PO Box 11409
Phoenix, AZ 85061

602 246-5021

**Length:** 3 Year(s); **Total Positions:** 31 (GYI: 7)
**Program ID:** 120-01-21-029

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

**Program Director:**
Donald M McHard, MD
Dept of Family Practice
St Joseph's Hospital and Med Ctr
350 W Thomas Rd
Phoenix, AZ 85001-2071

602 285-3152

**Length:** 3 Year(s); **Total Positions:** 18 (GYI: 6)
**Program ID:** 120-01-12-030

Scottsdale Scottsdale Memorial Hospital Program

Scottsdale Memorial Hospital

**Program Director:**
Robert J Creager, MD
Scottsdale Memorial Hospital
7301 E Fourth St, 402
Scottsdale, AZ 85251

602 481-4800

**Length:** 3 Year(s); **Total Positions:** 18 (GYI: 6)
**Program ID:** 120-01-12-031

Tucson

University of Arizona Program

University of Arizona College of Medicine

**Program Director:**
Craig L McClure, MD
Dept of Family and Community Medicine
1450 N Cherry ave
Tucson, AZ 85719-4296

602 624-7852

**Length:** 3 Year(s); **Total Positions:** 16 (GYI: 6)
**Subspecialty:** FP/PC
**Program ID:** 120-01-12-032

*Updated information not provided.*
Arkansas

El Dorado
University of Arkansas for Medical Sciences AHEC
(South Arkansas) Program
UMASS-AHEC Health Education Centers Program
Area Health Education Center (South Arkansas)
Medical Center of South Arkansas (Union Medical Center)
Medical Center of South Arkansas (Warner Brown Hospital)
Program Director:
Mark Dixon, MD
Area Health Education Center AHEC (South Arkansas)
490 W Pauline
El Dorado, AR 71730
501 852-2600
Length: 3 Year(s); Total Positions: 16 (GYI: 6)
Program ID#: 120-04-21-405

Fayetteville
University of Arkansas for Medical Sciences AHEC
(Northwest) Program
UMASS-AHEC Health Education Centers Program
Area Health Education Center (Northwest)
Washington Regional Medical Center
Program Director:
Raymond C Bredfeldt, MD
Fayetteville Family Practice Program
UMASS-AHEC NW
341 W Spring St
Fayetteville, AR 72701
501 521-0260
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-04-21-033

Fort Smith
University of Arkansas for Medical Sciences AHEC
(Fort Smith) Program
UMASS-AHEC Health Education Centers Program
Sparks Regional Medical Center
Program Director:
Herbert T Smith, MD
Dept of Family Practice
612 S 12th St
Fort Smith, AR 72901-4702
501 785-2411
Length: 3 Year(s); Total Positions: 15 (GYI: 5)
Program ID#: 120-04-21-034

Jonesboro
University of Arkansas for Medical Sciences AHEC
(Northeast) Program
UMASS-AHEC Health Education Centers Program
St Bernards Regional Medical Center
Program Director:
Joe Stallings, MD
Family Practice Training Program
223 E Jackson
Jonesboro, AR 72401
501 972-3000
Length: 3 Year(s); Total Positions: 15 (GYI: 5)
Program ID#: 120-04-21-406

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McCullum Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Ronald K Brimberry, MD
University of Arkansas for Medical Sciences
4301 W Markham, Slot 530
Little Rock, AR 72205-7199
501 686-5610
Length: 3 Year(s); Total Positions: 24 (GYI: 5)
Program ID#: 120-04-21-035

Pine Bluff
University of Arkansas for Medical Sciences AHEC
(Pine Bluff) Program
UMASS Area Health Education Centers Program
Jefferson Regional Medical Center
Program Director:
Herbert F Hendley, MD
Family Practice
4019 Mulberry
Pine Bluff, AR 71603
501 541-4010
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-04-11-037

Texarkana
University of Arkansas for Medical Sciences AHEC
(Southwest) Program
UMAS Area Health Education Centers Program
Program Director:
George M Finley, MD
Univ of Arkansas for Medical Sciences AHEC (Southwest)
600 Walnut St
Texarkana, AR 71854
501 774-7256
Length: 3 Year(s); Total Positions: - (GYI: -)
Program ID#: 120-04-21-527

California

Anaheim
Southern California Kaiser Permanente Medical Care
(Anaheim) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Anaheim)
Program Director:
Timothy A Manning, MD
Kaiser Medical Office
12100 N Euclid Ave
Garden Grove, CA 92840
714 741-3516
Length: 3 Year(s); Total Positions: 0 (GYI: 0)
Program ID#: 120-05-31-515

Bakersfield
Kern Medical Center Program
Kern Medical Center
Program Director:
Navinanchandra M Amin, MD
Kern Medical Center
Dept of Family Medicine
1830 Flower St
Bakersfield, CA 93305-4197
909 326-2191
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-05-11-238

Camp Pendleton
Naval Hospital (Camp Pendleton) Program
Naval Hospital (Camp Pendleton)
Program Director:
Cindy David A Penet, MD
Dept of Family Practice
Naval Hospital
Camp Pendleton, CA 92055-5008
619 725-1389
Length: 3 Year(s); Total Positions: 37 (GYI: 13)
Program ID#: 120-05-12-014

Fontana
Southern California Kaiser Permanente Medical Care
(Fontana) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Fontana)
Program Director:
Irvin S Bogot, MD
Irwin F Neuman, MD
Southern California Kaiser Permanente Medical Care
9685 Sierra Ave
Fontana, CA 92335
714 427-6085
Length: 3 Year(s); Total Positions: 29 (GYI: 9)
Program ID#: 120-05-12-040

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Program Director:
H John Blossom, MD
Valley Medical Center
445 S Cedar Ave
Fresno, CA 93702
209 453-5700
Length: 3 Year(s); Total Positions: 26 (GYI: 10)
Program ID#: 120-05-21-041

Glendale
Glendale Adventist Medical Center Program
Glendale Adventist Medical Center
White Memorial Medical Center
Program Director:
Mary Elma Ferris, MD
Glendale Adventist Medical Center
Family Practice Residency Program
801 S Chevy Chase Dr, #301
Glendale, CA 91205
818 699-5584
Length: 3 Year(s); Total Positions: 25 (GYI: 6)
Program ID#: 120-05-21-372

Loma Linda
Loma Linda University Program
Loma Linda Community Hospital
Riverside General Hospital-University Medical Center Program
Program Director:
John K Testerman, MD
Loma Linda University Medical Center
Dept of Family Medicine
20455 Barton Rd, #208-B
Loma Linda, CA 92334
909 796-6588
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-05-21-471

Long Beach
Long Beach Memorial Medical Center Program
Long Beach Memorial Medical Center
Program Director:
Stephen A Brunton, MD
Memorial Family Medicine
2701 Atlantic Ave
Long Beach, CA 90806
310 595-6218
Length: 3 Year(s); Total Positions: 18 (GYI: 0)
Program ID#: 120-05-21-044

Los Angeles
Charles R Drew University Program*
Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center
Program Director:
Adelaide Willis, MD
King-Drew Medical Center
1021 E 110th St, MP 37
Los Angeles, CA 90003
213 603-4965
Length: 3 Year(s); Total Positions: 18 (GYI: 0)
Program ID#: 120-05-11-048

Southern California Kaiser Permanente Medical Care
(Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
James Harr, MD
Kaiser Foundation Hospital
Family Practice Department
4747 Sunset Blvd, 3rd Fl
Los Angeles, CA 90027
213 667-8447
Length: 3 Year(s); Total Positions: 25 (GYI: 8)
Program ID#: 120-05-12-047

Subspecialty: FPG
Program ID#: 120-05-11-047

* Updated information not provided.
Northridge
Northridge Hospital Medical Center Program
Northridge Hospital Medical Center
Program Director:
Myron C. Greenfield, MD
Northridge Family Practice Residency
18406 Reseda Blvd
Northridge, CA 91355
818-893-0454
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID: 120-05-11-003

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Program Director:
David K. Motokoshi, MD
University of California (Irvine) Medical Center
Dept of Family Medicine
PO Box 14691
Orange, CA 92613-1491
714-456-6502
Length: 3 Year(s); Total Positions: 30 (GYI: 10)
Program ID: 120-06-21-042

Redding
University of California (Davis) Program C
Mercy Medical Center
Redding Medical Center
Program Director:
Perry A. Pugno, MD, MPH
Mercy Family Health Center
2615 Breslow Way
Redding, CA 96001
916-246-5757
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID: 120-05-63-004

Riverside
Riverside General Hospital-University Medical Center Program
Riverside General Hospital-University Medical Center
Program Director:
Y Paul Vong, MD
Riverside General Hospital-University Medical Center
9651 Magnolia Ave
Riverside, CA 92503
714-551-7484
Length: 3 Year(s); Total Positions: - (GYI: -)
Program ID: 120-05-21-221

Southern California Kaiser Permanente Medical Care (Riverside) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Riverside)
Program Director:
Walter C. Morgan, MD
Kaiser Permanente Medical Center (Riverside)
10800 Magnolia Ave
Riverside, CA 92505
714-351-8330
Length: 2 Year(s); Total Positions: 18 (GYI: 6)
Program ID: 120-05-21-609

Sacramento
University of California (Davis) Program A
University of California (Davis) Medical Center
Program Director:
James Nuovo, MD
Univ of California (Davis) Medical Center
2221 Stockton Blvd, Rm 2121
Sacramento, CA 95817
916-734-9432
Length: 3 Year(s); Total Positions: 26 (GYI: 12)
Program ID: 120-05-11-009

Salinas
Natividad Medical Center Program
Natividad Medical Center
Program Director:
Stephen F. Vechtis, MD
Natividad Medical Center
PO Box 8111
1330 Natividad Rd
Salinas, CA 93912-1611
408-755-6201
Length: 3 Year(s); Total Positions: 21 (GYI: 7)
Program ID: 120-05-21-056

San Bernardino
San Bernardino County Medical Center Program
San Bernardino County Medical Center
Program Director:
Andre V. Blaylock, MD
San Bernardino County Medical Center
750 E Gilbert St
San Bernardino, CA 92415-0985
714-387-7882
Length: 3 Year(s); Total Positions: 56 (GYI: 18)
Program ID: 120-05-11-007

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Program Director:
William A. Moreno, MD
University Hospital
215 Dickinson St
San Diego, CA 92103-9081
619-543-5776
Length: 3 Year(s); Total Positions: - (GYI: -)
Program ID: 120-05-11-058

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) School of Medicine
Program Director:
Denise V. Rodgers, MD
San Francisco General Hospital
1635 Mission St, 9th Fl
San Francisco, CA 94110
415-821-8610
Length: 3 Year(s); Total Positions: 35 (GYI: 11)
Program ID: 120-05-11-009

San Jose
San Jose Medical Center Program
San Jose Medical Center
Program Director:
Robert M. Norman, MD
San Jose Medical Center
25 N 4th St, Suite 1060
San Jose, CA 95112
408-477-4507
Length: 3 Year(s); Total Positions: 19 (GYI: 6)
Program ID: 120-05-22-061

Santa Monica
Santa Monica Hospital Medical Center Program
Santa Monica Hospital Medical Center
Program Director:
Eugene A. Feltrer, MD
Santa Monica Hospital Medical Center
1000 Pico Blvd, 3rd Fl
Santa Monica, CA 90404
310-319-4709
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID: 120-05-11-004

* Updated information not provided.
Accredited Programs in Family Practice

Santa Rosa
University of California (San Francisco) Program B
Community Hospital
Program Director:
Pradhyuma D Dorrestein, MD
Continuity Hospital Residency Program
3554 Chaskia Rd
Santa Rosa, CA 95404
707 575-4971
Length: 3 Year(s); Total Positions: 30 (GYT: 13)
Program ID#: 120-05-11-665

Stockton
San Joaquin General Hospital Program
San Joaquin General Hospital
Program Director:
Asma Jafri, MD
San Joaquin General Hospital
PO Box 1623
Stockton, CA 95201
209 468-6334
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 120-05-31-008

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Patrick Dowling, MD, MPH
Harbor-UCLA Family Health Center
1061 W Carson St, Suite E
Torrance, CA 90502-3006
310 223-5265
Length: 3 Year(s); Total Positions: 20 (GYT: 7)
Program ID#: 120-05-21-178

Travis AFB
David Grant USAF Medical Center Program
David Grant USAF Medical Center
Program Director:
Lt Col Peter S Krogh, MD
David Grant USAF Medical Center
Dept of Family Practice
101 Bodin Circle
Travis AFB, CA 95655-1800
707 423-3735
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Program ID#: 120-05-11-001

Ventura
Ventura County Medical Center Program
Ventura County Medical Center
Program Director:
Lanyard K Dial, MD
Ventura County Medical Center, Medical Education Dept
2521 Loma Vista Rd
Ventura, CA 93003
895 652-2228
Length: 3 Year(s); Total Positions: 30 (GYT: 12)
Program ID#: 120-05-11-688

Whittier
University of Southern California Program
Presbyterian Intercommunity Hospital
Los Angeles County-USC Medical Center
University of Southern California School of Medicine
Program Director:
Del Morris, MD
Presbyterian Intercommunity Hospital
12401 Washington Blvd
USC-PIH Family Practice Program
Whittier, CA 90602
510 693-1869
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Subspecialty: FPG
Program ID#: 120-06-31-352

Woodland Hills
Southern California Kaiser Permanente Medical Care (Woodland Hills) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Woodland Hills)
Program Director:
Leopoldo Elizondo, MD
Kaiser Foundation Hospital
5601 DeSoto Ave
Woodland Hills, CA 91367-6084
818 728-4528
Length: 3 Year(s); Total Positions: 4 (GYT: 4)
Program ID#: 120-05-21-514

Greeley
North Colorado Medical Center (Estes Park) Program
North Colorado Medical Center
Estes Park Medical Center
Program Director:
Joe R Ferguson, MD
North Colorado Medical Center
1650 16th St
Greeley, CO 80631
303 356-4463
Length: 3 Year(s); Total Positions: 1 (GYT: 1)
Program ID#: 120-07-21-523

North Colorado Medical Center (Wray) Program
North Colorado Medical Center
Wray Community District Hospital
Program Director:
Joe R Ferguson, MD
Family Practice Residency Program
1650 16th St
Greeley, CO 80631
303 356-4465
Length: 3 Year(s); Total Positions: 1 (GYT: 1)
Program ID#: 120-07-31-024

North Colorado Medical Center Program
North Colorado Medical Center
Program Director:
Joe R Ferguson, MD
Family Practice Residency Program
1650 16th St
Greeley, CO 80631
303 356-4465
Length: 3 Year(s); Total Positions: 1 (GYT: 1)
Program ID#: 120-07-21-074

Pueblo
Southern Colorado Family Medicine Program
St Mary-Corrin Hospital Regional Medical and Health Center
Program Director:
Charles H Raye, MD
Southern Colorado Family Medicine
1008 Minnesota Ave
Pueblo, CO 81004
303 540-5872
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 120-07-21-075

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
St Francis Hospital and Medical Center
Program Director:
Robert A Cushman, MD
AsiAm Hill Family Practice Center
123 Sigourney St
Hartford, CT 06106-2704
203 565-8804
Length: 3 Year(s); Total Positions: 20 (GYT: 6)
Program ID#: 120-08-21-076

Middletown
Middlesex Hospital Program
Middlesex Hospital
Program Director:
Robert K Shapiro, MD
Family Practice Program
Middlesex Hospital
90 S Main St
Middletown, CT 06457-8110
203 344-6205
Length: 3 Year(s); Total Positions: 21 (GYT: 7)
Program ID#: 120-08-21-077

* Updated information not provided.
Stamford
St Joseph Medical Center Program
St Joseph Medical Center
Program Director:
Joseph Connelly, MD
St Joseph Medical Center
128 Strawberry Hill Ave
Stamford, CT 06904-1222
203 353-2770
Length: 3 Year(s); Total Positions: 12 (GYT: 4)
Program ID#: 120-08-11-078

Delaware
Wilmington
Temple University Program B
St Francis Hospital
Program Director:
Kent A. Saliege, MD
St Francis Hospital Family Practice Center
7th and Clayton Sts
Wilmington, DE 19806-0500
302 575-4401
Length: 3 Year(s); Total Positions: 15 (GYT: 5)
Program ID#: 120-09-21-015

The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director:
Daniel J. DePietro, MD
Family Practice Center
1401 Foulk Rd
Wilmington, DE 19803-2754
302 477-3209
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Program ID#: 120-09-11-079

District of Columbia
Washington
Georgetown University/Providence Hospital Program
Providence Hospital
Program Director:
Frank Schleg, MD
Family Medicine Center
4151 Bladensburg Rd
Colmar Manor, MD 20742
301 998-7701
Length: 3 Year(s); Total Positions: 21 (GYT: 7)
Program ID#: 120-10-21-080

Howard University Program*
Howard University Hospital
Program Director:
Henry W. Williams, MD
Howard University Hospital
2401 Georgia Ave, NW, Suite 2107
Washington, DC 20060
202 332-2716
Length: 3 Year(s); Total Positions: 23 (GYT: 7)
Program ID#: 120-10-21-081

Florida
Daytona Beach
Halifax Medical Center Program
Halifax Medical Center
Program Director:
Richard T. Skratt, MD
Halifax Medical Center
PO Box 2680
Daytona Beach, FL 32115-2680
305 254-4267
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 120-11-11-083

Eglin AFB
Air Force Systems Command Regional Hospital Program
Air Force Systems Command Regional Hospital (Eglin)
Program Director:
Col Peter K. Rensel, MD
USAF Regional Hospital
Dept of Family Practice
Eglin AFB, FL 32542-8300
850 882-7461
Length: 3 Year(s); Total Positions: 23 (GYT: 8)
Program ID#: 120-11-13-003

Gainesville
University of Florida Program
University of Florida College of Medicine
Alachua General Hospital
Gainesville Hospital at the University of Florida
Program Director:
Marvin A. Dewar, MD, JD
Family Practice Residency Program
625 SW 4th Ave
Gainesville, FL 32601
304 362-4541
Length: 3 Year(s); Total Positions: 21 (GYT: 8)
Program ID#: 120-11-21-084

Jacksonville
Naval Hospital (Jacksonville) Program
Naval Hospital (Jacksonville)
Program Director:
Capt Vincent B. Ober Jr., MD
Naval Hospital
Dept of Family Practice
Jacksonville, FL 32214-5227
904 777-0772
Length: 3 Year(s); Total Positions: 29 (GYT: 13)
Program ID#: 120-11-21-015

St Vincent's Medical Center Program
St Vincent's Medical Center
Program Director:
Merrill L. Anderson, MD
Dept of Family Practice
2700 St Johns Ave
Jacksonville, FL 32205
904 387-5734
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Program ID#: 120-11-11-085

University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Program Director:
George H. Wilson, MD
University of Florida, Family Practice Program
Dept of Community Health/Fam Med
1355 Lila St
Jacksonville, FL 32208
904 744-5677
Length: 3 Year(s); Total Positions: 26 (GYT: 8)
Program ID#: 120-11-21-456

Miami
University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Program Director:
Michel Dostert, MD
University of Miami-Jackson Memorial Medical Center
1611 NW 12th Ave
Miami, FL 33136
305 540-5416
Length: 3 Year(s); Total Positions: 40 (GYT: 13)
Program ID#: 120-11-21-087

Orlando
Florida Hospital Program
Florida Hospital
Program Director:
Richard L. Milholland, MD
Florida Hospital
2601 N Orange Ave, #235
Orlando, FL 32804
407 897-1515
Length: 3 Year(s); Total Positions: 90 (GYT: 13)
Program ID#: 120-11-11-088

Pensacola
Naval Hospital (Pensacola) Program
Naval Hospital (Pensacola)
Program Director:
Capt Kenneth W. Long, MD
Dept of Family Practice
Naval Hospital
Pensacola, FL 32522-6500
850 452-6472
Length: 3 Year(s); Total Positions: 30 (GYT: 12)
Program ID#: 120-11-12-016

St Petersburg
Bayfront Medical Center Program
Bayfront Medical Center
Program Director:
H. James Brownlee, Jr., MD
Bayfront Family Practice Center
500 Seventh St, S
St Petersburg, FL 33701
813 883-6156
Length: 3 Year(s); Total Positions: 23 (GYT: 8)
Program ID#: 120-11-11-080

Tallahassee
Tallahassee Family Practice Program
Tallahassee Memorial Regional Medical Center
Program Director:
Michael K. Magill, MD
Family Practice Residency Program
1301 Hodges Dr
Tallahassee, FL 32308-6675
904 681-5714
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Program ID#: 120-11-11-086

Georgia
Albany
Phoebe Putney Memorial Hospital Program*
Phoebe Putney Memorial Hospital
Program Director:
Gary Levine, MD
Phoebe Putney Memorial Hospital
500 Third Ave, Suite 103
Albany, GA 31701
912 431-2571
Length: 3 Year(s); Total Positions: - (GYT: -)
Program ID#: 120-12-21-025

Atlanta
Morehouse School of Medicine Program
Morehouse School of Medicine
Southwest Hospital and Medical Center
Program Director:
Lonnie E. Petter, Sr, MD
Southwest Professional Bldg
656 Fairburn Rd, SW
Atlanta, GA 30301-3069
404 698-3230
Length: 3 Year(s); Total Positions: 15 (GYT: 5)
Program ID#: 120-12-20-439

* Updated information not provided.

Graduate Medical Education Directory 249
Accredited Programs in Family Practice

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
Paul D. Forney, MD
Medical College of Georgia, Dept. of Family Medicine
St. Sebastian Way and R A Dent Blvd
Augusta, GA 30912-3500
706 721-3817
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-12-21-691

Columbus
The Medical Center Program
The Medical Center, Inc
Program Director:
S. Clark Gillett, Jr, MD
The Medical Center, Inc
PO Box 451
Columbus, GA 31904-2399
706 551-1430
Length: 3 Year(s); Total Positions: 16 (GYI: 12)
Program ID#: 120-12-11-092

Fort Benning
Martin Army Community Hospital Program
Martin Army Community Hospital
Program Director:
Major Steven E Reisman, MD
Martin Army Community Hospital, Dept of Family Medicine
Attn: HSSG-PRT
Fort Benning, GA 39695-6500
404 544-4570
Length: 3 Year(s); Total Positions: - (GYI: -)
Program ID#: 120-12-11-008

Fort Gordon
Dwight David Eisenhower Army Medical Center
Program
Dwight David Eisenhower Army Medical Center
Program Director:
Benroe W Blount, MD
Dwight David Eisenhower Army Medical Center
Dept of Family Practice
Fort Gordon, GA 30905-5560
404 791-7057
Length: 3 Year(s); Total Positions: 28 (GYI: 9)
Program ID#: 120-12-21-699

Macon
Mercer University School of Medicine Program
Medical Center of Central Georgia
Program Director:
William F. Rina, III, MD
Department of Family Medicine
Medical Center of Central Georgia
3750 Eisenhower Parkway
Macon, GA 31206
912 784-3957
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-12-13-093

Rome
Floyd Medical Center Program
Floyd Medical Center
Program Director:
Dee B. Russell, MD
Floyd Medical Center
Professional Ct
Rome, GA 30165-2832
706 285-6544
Length: 3 Year(s); Total Positions: 21 (GYI: 7)
Program ID#: 120-12-31-694

Savannah
Memorial Medical Center Program
Memorial Medical Center
Program Director:
Keith E. Ellis, MD
Memorial Medical Center
PO Box 2309
Savannah, GA 31403-3689
912 350-8585
Length: 3 Year(s); Total Positions: 16 (GYI: 6)
Program ID#: 120-12-11-095

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
William F. Miner, MD
Dept of Family Practice
ISHH-FM
Tripler Army Medical Center
Tripler AMC, HI 96859-5000
808 433-6399
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-14-21-502

Idaho
Boise
Family Practice Residency of Idaho Program
Family Practice Residency of Idaho
St. Alphonsus Regional Medical Center
St. Luke's Regional Medical Center
Program Director:
James B. Blockman, MD
Family Practice Medical Center
777 N. Raymond
Boise, ID 83704
208 342-0060
Length: 3 Year(s); Total Positions: 25 (GYI: 6)
Program ID#: 120-15-11-097

Pocatello
Idaho State University Program
Idaho State University
Bannock Regional Medical Center
Pocatello Regional Medical Center
Program Director:
Joan Martin, MD
Idaho State University
Campus Box 8357
Pocatello, ID 83209-8357
208 286-4508
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-15-21-521

Illinois
Belleville
Southern Illinois University Program E
Southern Illinois University School of Medicine
St. Elizabeth's Hospital
Memorial Hospital
Program Director:
Gerald D. Suchenski, MD
Belleville Family Practice Center
300 W. Lincoln St
Belleville, IL 62220
618 233-6489
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-16-21-427

Beresford
MacNeal Memorial Hospital Program
MacNeal Memorial Hospital
Program Director:
James J. McCoy, MD
MacNeal Memorial Hospital
Family Practice Residency Program
3231 S. Euclid Ave
Beresford, IL 60402
708 795-4435
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-16-11-098

Carbondale
Southern Illinois University Program B
Southern Illinois University School of Medicine
Memorial Hospital of Carbondale
Program Director:
Penasco K. Tippin, MD
Memorial Hospital of Carbondale
404 W Main St
Carbondale, IL 62901
618 539-5621
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-16-11-099

Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Stanley Harper, MD
Dept of Family Practice
Cook County Hospital
621 S. Winchester
Chicago, IL 60612
312 633-8657
Length: 3 Year(s); Total Positions: 42 (GYI: 14)
Program ID#: 120-16-11-100

Jackson Park Hospital Program
Jackson Park Hospital
Program Director:
Philip K. Hing Wong, MD
Jackson Park Hospital Family Practice Center
7501 Stony Island Ave
Chicago, IL 60649
312 947-7510
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-16-11-093

Northwestern University/ St. Joseph Hospital and Health Care Center Program
Saint Joseph Hospital and Health Care Center Program
Program Director:
Roger A. Noal, MD, PhD
Saint Joseph Hospital and Health Care Center
2000 N Lake Shore Dr
Res 821
Chicago, IL 60657
312 975-3300
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-16-11-103

Resurrection Medical Center Program
Resurrection Medical Center
Program Director:
Robert L. Buckley, MD
Family Practice Center
7447 W. Talcott
Chicago, IL 60618
312 792-5155
Length: 3 Year(s); Total Positions: 19 (GYI: 6)
Program ID#: 120-16-11-102

* Updated information not provided.
Decatur
Southern Illinois University Program D
Southern Illinois University School of Medicine
Decatur Memorial Hospital
Program Director:
John G Bradley, MD
SIU/Decatur Family Practice Residency Program
1314 N Main St
Suite 201
Decatur, IL 62526
217-425-7686
Length: 3 Year(s); Total Positions: 16 (GYI: 6)
Program ID#: 120-16-21-354

Hinsdale
Hinsdale Hospital Program
Hinsdale Hospital
Program Director:
Edwin E Noblett, MD, MPH
Hinsdale Hospital
135 N Oak St
Hinsdale, IL 60521
708-687-2865
Length: 3 Year(s); Total Positions: 27 (GYI: 9)
Program ID#: 120-16-21-109

La Grange
LaGrange Memorial Hospital Program
La Grange Memorial Hospital
Program Director:
William J Nelson, MD
LaGrange Memorial Hospital
Family Practice Center
1923 Memorial Dr, Suite 214
LaGrange, IL 60525
708-533-5470
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Subspecialty: FPG
Program ID#: 120-16-14-110

Oak Park
West Suburban Hospital Medical Center Program
West Suburban Hospital Medical Center
Program Director:
Kenneth M Blair, MD
West Suburban Family Practice Residency Program
1006 W Lake St
Oak Park, IL 60301
708-385-7690
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-16-11-112

Park Ridge
Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Ronald A Ferguson, MD
Lutheran General Hospital
1765 Dempster St
Park Ridge, IL 60068
708-456-7646
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Subspecialty: FPG
Program ID#: 120-16-11-107

Peoria
University of Illinois College of Medicine at Peoria Program A
Methodist Medical Center of Illinois
Program Director:
Thomas B Golenson, MD
Methodist Medical Center of Illinois
120 NE Glen Oak Ave
Peoria, IL 61603-4981
309-673-5763
Length: 3 Year(s); Total Positions: 30 (GYI: 10)
Program ID#: 120-16-11-113

Permit of Illinois College of Medicine at Peoria Program B
Saint Francis Medical Center
Program Director:
Michael A Murphy, MD
Saint Francis Medical Center
624 NE Glen Oak Ave
Peoria, IL 61637
309-655-2063
Length: 3 Year(s); Total Positions: 0 (GYI: 0)
Program ID#: 120-16-11-114

Quincy
Southern Illinois University Program C
Southern Illinois University School of Medicine
St Mary Hospital
Kessing Hospital
Program Director:
Jerry Kruce, MD
Quincy Family Practice Center
2325 Elan
Quincy, IL 62301
217-224-8484
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-16-21-365

Rockford
University of Illinois College of Medicine at Rockford Program
Rockford Memorial Hospital
Saint Anthony Medical Center
Swedish American Hospital
Program Director:
Gerald E Boyd, MD
Family Practice Program
1001 Parkview Ave
Rockford, IL 61107-1897
815-396-5705
Length: 3 Year(s); Total Positions: 27 (GYI: 9)
Program ID#: 120-16-31-115

Scott AFB
USAF Medical Center (Scott) Program
USAF Medical Center (Scott)
Program Director:
Douglas J Dowdville, MD
USAF Medical Center (Scott), SGMH
DeP of Family Practice
Scott AFB, IL 62235-5900
418-206-4297
Length: 3 Year(s); Total Positions: 21 (GYI: 7)
Program ID#: 120-16-21-004

Springfield
Southern Illinois University Program A
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
Amber J Barnhart, MD
Southern Illinois University School of Medicine
PO Box 19230
Springfield, IL 62794-0230
217-782-0223
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-16-21-117

Urbana
Carle Foundation Hospital Program
Ochsner Foundation Hospital
Program Director:
David L Whitehill, MD
Carle Foundation Hospital
611 W Park
Urbana, IL 61801
217-383-3302
Length: 3 Year(s); Total Positions: 5 (GYI: 6)
Program ID#: 120-16-21-492
Indiana

Beech Grove
St Francis Hospital Center Program
St Francis Hospital Center
Program Director: Richard D Feldman, MD
Family Practice Center
1000 Albany St, Suite 807
Beech Grove, IN 46107
317 783-8923
Length: 3 Year(s); Total Positions: 18 (GYN: 6)
Program ID#: 120-17-11-125

Evansville
Deaconess Hospital Program
Deaconess Hospital
Program Director: Wallace M Adyo, MD
Deaconess Family Practice Center
350 W Columbia St, Suite 10
Evansville, IN 47710
812 478-2403
Length: 3 Year(s); Total Positions: 12 (GYN: 4)
Program ID#: 120-17-21-118

St Mary's Medical Center Program
St Mary's Medical Center
Program Director: Raymond W Nicholson, Jr, MD
St Mary's Medical Center
3700 Washington Ave
Evansville, IN 47705
812 478-4713
Length: 3 Year(s); Total Positions: 18 (GYN: 6)
Program ID#: 120-17-21-120

Port Wayne
Port Wayne Medical Education Program
Port Wayne Medical Education Program
Lutheran Hospital of Indiana
Parkview Memorial Hospital
St Joseph Medical Center
Program Director: Richard J Lundgren, MD
Parkview Professional Center
2434 Lake Ave
Port Wayne, IN 46595
219 422-6573
Length: 3 Year(s); Total Positions: 24 (GYN: 8)
Program ID#: 120-17-21-121

Gary
Indiana University Medical Center at Gary Program
Northwest Center for Medical Education
St Margaret Hospital and Health Center
The Methodist Hospitals
Program Director: David E Ross, MD
Indiana University School of Medicine Northwest Office for Med Education
3404 Broadway
Gary, IN 46408
219 830-0061
Length: 3 Year(s); Total Positions: 12 (GYN: 4)
Program ID#: 120-17-21-488

Indianapolis
Community Hospitals of Indianapolis Program
Community Hospitals of Indianapolis
Program Director: John H Black, MD
Community Hospitals of Indianapolis
5500 E 61st St, Suite A10
Indianapolis, IN 46218
317 356-5823
Length: 3 Year(s); Total Positions: 18 (GYN: 6)
Program ID#: 120-17-11-128

Indiana University Medical Center Program
Indiana University School of Medicine
William N Whisler Memorial Hospital
Program Director: Worthen Holt, MD
University Hospital, Rm 2007
550 N University Blvd
Indianapolis, IN 46222-5263
317 274-1389
Length: 3 Year(s); Total Positions: 12 (GYN: 6)
Program ID#: 120-17-21-519

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director: Alvin J Haley, MD
Methodist Hospital
1633 N Capitol Ave, Suite 260
Indianapolis, IN 46202-1266
317 225-3188
Length: 3 Year(s); Total Positions: 24 (GYN: 8)
Program ID#: 120-17-11-124

St Vincent Hospital and Health Care Center Program
St Vincent Hospital and Health Services, Inc
Program Director: George E Huter, MD
St Vincent Family Medicine
8220 Nward Rd, Suite 200
Indianapolis, IN 46202
317 538-7602
Length: 3 Year(s); Total Positions: 12 (GYN: 6)
Program ID#: 120-17-11-127

Muncie
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director: Robert Reilly, MD
Ball Memorial Hospital, Dept of Family Practice
2300 W Gilbert St
Muncie, IN 47303
317 747-5757
Length: 3 Year(s); Total Positions: 18 (GYN: 6)
Program ID#: 120-17-11-128

South Bend
Memorial Hospital of South Bend Program
Memorial Hospital of South Bend
Program Director: Robert J Riedy, MD
Memorial Hospital of South Bend
800 N Michigan St
South Bend, IN 46610-9886
219 284-7913
Length: 3 Year(s); Total Positions: 21 (GYN: 7)
Program ID#: 120-17-11-129

St Joseph's Medical Center of South Bend Program
St Joseph's Medical Center of South Bend
Program Director: Theodore R Neumann, MD
St Joseph's Medical Center of South Bend
800 N Michigan St
PO Box 1935
South Bend, IN 46604
219 267-7637
Length: 3 Year(s); Total Positions: 18 (GYN: 6)
Program ID#: 120-17-11-130

Terre Haute
Union Hospital Program
Union Hospital
Program Director: James R Erbacher, MD
Union Hospital Family Practice Residency
1513 N 6 1/2 St
Terre Haute, IN 47807
812 238-7632
Length: 3 Year(s); Total Positions: 12 (GYN: 6)
Program ID#: 120-17-11-181

Iowa

Cedar Rapids
Cedar Rapids Program
Cedar Rapids Hospital
Program Director: Curtis L Reynolds, III, MD
Cedar Rapids Medical Education Program
1026 A Ave, NE
PO Box 3026
Cedar Rapids, IA 52406-3026
319 368-7838
Length: 3 Year(s); Total Positions: 24 (GYN: 8)
Program ID#: 120-18-23-132

Davenport
Mercy Hospital/St Luke's Hospital Program
St Luke's Hospital
Program Director: Monte L Stauffer, MD
Mercy/St Luke's Family Practice
516 W 35th St
Davenport, IA 52806
319 707-5708
Length: 3 Year(s); Total Positions: 18 (GYN: 6)
Program ID#: 120-18-23-133

Des Moines
Broadlawns Medical Center Program
Broadlawns Medical Center
Program Director: Larry B Seidt, MD
Broadlawns Medical Center
1601 Hickman Rd
Des Moines, IA 50314
515 282-2505
Length: 3 Year(s); Total Positions: 24 (GYN: 8)
Program ID#: 120-15-11-134

Iowa Lutheran Hospital Program
Iowa Lutheran Hospital
Program Director: Gerald D Loo, MD
Dept of Family Practice
646 E University
Des Moines, IA 50316
515 265-1059
Length: 3 Year(s); Total Positions: 18 (GYN: 6)
Program ID#: 120-15-11-135

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Mercy Hospital
Program Director: Charles E Driscoll, MD
University of Iowa Hospitals and Clinics
Dept of Family Practice
Steinberger Bldg
Iowa City, IA 52242-1000
319 356-0400
Length: 3 Year(s); Total Positions: 24 (GYN: 8)
Program ID#: 120-15-11-136

Subspecialty: FPO
Program ID#: 120-15-11-137

Mason City
St Joseph Mercy Hospital Program
St Joseph Mercy Hospital
Program Director: Jay D Minkoff, MD
Family Practice Center
101 S Taylor St
Mason City, IA 50401
515 424-7779
Length: 3 Year(s); Total Positions: 16 (GYN: 5)
Program ID#: 120-18-21-878

* Updated information not provided.
Sioux City
Siouxland Medical Education Foundation Program
St Luke's Regional Medical Center
Marian Health Center
Program Director: Michael J Jung, MD
Siouxland Medical Education Foundation
2417 Pierce St.
Sioux City, IA 51104
712-252-3894
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-18-21-137

Waterloo
Northeast Iowa Medical Education Foundation
Program Director: John E. Sutherland, MD
Covenant Medical Center-West Ninth
Allina Memorial Hospital
Covenant Medical Center-Kimball
Program Director: John E. Sutherland, MD
Northeast Iowa Medical Education Foundation, Inc
441 E San Martin Dr
Waterloo, IA 50702-8867
319-234-4419
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-18-21-138

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
Bethany Medical Center
University of Kansas Medical Center
Program Director: Cynda A Johnson, MD
University of Kansas Medical Center, Dept of Family Practice
38th and Rainbow Blvd
Kansas City, KS 66103-1970
913-588-1902
Length: 3 Year(s); Total Positions: 37 (GYI: 12)
Program ID#: 120-18-11-139

Salina
University of Kansas (Wichita)/Salina Program
Salina Health Education Foundation
Asbury-Salina Regional Medical Center
St. John's Hospital
Program Director: Rick Kellerman, MD
Smoky Hill Family Practice Center
130 W Chaffin, PO Box 1767
Salina, KS 67402-1757
913-826-7251
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-19-21-386

Wichita
University of Kansas (Wichita) Program A
University of Kansas School of Medicine (Wichita)
St. Joseph Medical Center
Program Director: Ernie J. Chaney, MD
Family Practice Center
St. Joseph Medical Center
1331 S Clifford
Wichita, KS 67218-2990
316-686-8358
Length: 3 Year(s); Total Positions: 27 (GYI: 9)
Subspecialty: FP
Program ID#: 120-19-11-141

University of Kansas (Wichita) Program B
University of Kansas School of Medicine (Wichita)
St. Francis Regional Medical Center
Program Director: Richard B. Lea, MD
Family Practice Center
295 N Ingomar
Wichita, KS 67214
316-686-8996
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-19-11-140

University of Kansas (Wichita) Program C
University of Kansas School of Medicine (Wichita)
HCA Wesley Medical Center
Program Director: Orai L. Johnson, MD
Wesley Family Practice Center
5340 E Central
Wichita, KS 67208-3104
316-688-3976
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-19-11-142

Kentucky
Edgewood
St. Elizabeth Medical Center Program
St. Elizabeth Medical Center
Program Director: Daniel J. French, MD
St. Elizabeth Family Practice Center
900 Medical Village Dr
Edgewood, KY 41017
502-344-3941
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-20-11-143

Hazard
University of Kentucky Medical Center (Hazard)
Program University of Kentucky College of Medicine
ABH Regional Medical Center
University Hospital-Albert B Chandler Medical Center
Program Director: Joseph A. Florence, MD
University of Kentucky Center for Rural Health
100 Airport Gardens Rd
Suite 7
Hazard, KY 41710-8900
606-438-1500
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-20-21-012

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Central Baptist Hospital
Program Director: James W. Banks, III, MD
University of Kentucky College of Medicine
Dept of Family Practice
Kentucky Clinic
Lexington, KY 40503-0894
606-253-6712
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-20-21-144

Louisville
University of Louisville Program
University of Louisville School of Medicine
Humana Hospital-University of Louisville St Anthony Medical Center
Program Director: Richard B. Leondell, MD
Univ of Louisville School of Medicine
Dept of Family and Community Med
Louisville, KY 40292-001
502-858-6490
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-20-21-145

Madisonville
Triver Clinic Foundation Program
Regional Medical Center of Hopkins County
Program Director: Robert B. Clear, MD
Triver Clinic Foundation
290 Clinic Dr
Madisonville, KY 42431
502-825-7271
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-20-21-146

Louisiana
Baton Rouge
Louisiana State University Program B
East L. Long Medical Center
Program Director: John T. Howo, MD
East L. Long Medical Center
Dept of Family Practice
5824 Airline Hwy
Baton Rouge, LA 70806-2498
504-268-1683
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-21-21-400

Lafayette
Louisiana State University Program D
University Medical Center
Program Director: Albert C. Burnes, MD
University Medical Center
2360 W Congress St
Lafayette, LA 70506-4016
337-235-6657
Length: 3 Year(s); Total Positions: 21 (GYI: 7)
Program ID#: 120-21-11-149

Monroe
Louisiana State University (Shreveport) Program B
P A Conway Medical Center
Program Director: Donald N. Gwiner, Jr, MD
PA Conway Medical Center
PO Box 1881
Monroe, LA 71201-1881
318-388-7650
Length: 3 Year(s); Total Positions: 12 (GYI: 8)
Program ID#: 120-21-21-148

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center
Program Director: Daniel F. Butler, MD
Alton Ochsner Medical Foundation
1616 Jefferson Highway
New Orleans, LA 70121
504-843-3260
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-21-21-506

Shreveport
Louisiana State University (Shreveport) Program A
Louisiana State University Hospital Schumpert Medical Center
Program Director: Michael B. Harper, MD
LSUMC (Shreveport) Hospital
1616 Kings Hwy, PO Box 33032
Medical Education Dept (FP)
Shreveport, LA 71130-3832
318-874-5619
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-21-21-150

* Updated information not provided.
Maine

Augusta

Maine-Dartmouth Family Practice Program
Kennebec Valley Medical Center
Mid Maine Medical Center

Program Director:
Daniel K. O'Neil, MD

Maine-Dartmouth Family Practice Residency
212 State Street
Augusta, ME 04330-5798

Length: 3 Years
Total Positions: 19
Program ID: 10-23-21-151

Bangor

Eastern Maine Medical Center Program
Eastern Maine Medical Center

Program Director:
James A. Husek, MD

Eastern Maine Medical Center
417 State Street
Bangor, ME 04401-0667

Length: 3 Years
Total Positions: 28
Program ID: 10-22-12-152

Lewiston

Central Maine Medical Center

Program Director:
Danielle L. Hulit, MD

Central Maine Medical Center
Maine Medical Center
31 Brunswick Street
Portland, ME 04102

Length: 3 Years
Total Positions: 12
Program ID: 10-22-11-153

Portland

Maine Medical Center/Mercy Hospital Program
Maine Medical Center

Program Director:
Robert E. McRae, MD, MPH

Maine Medical Center
31 Brunswick Street
Portland, ME 04102

Length: 3 Years
Total Positions: 14
Program ID: 10-22-31-154

Massachusetts

Fitchburg

University of Massachusetts (Fitchburg) Program
Burbank Hospital

Program Director:
Peter C. Canteo, MD

Fitchburg, MA 01420

Length: 3 Years
Total Positions: 12
Program ID: 10-24-31-159

Malden

Malden Hospital Program
Malden Hospital

Program Director:
Joanne J. Lombardo, MD

Malden, MA 02148-3851

Length: 3 Years
Total Positions: 12
Program ID: 10-24-21-506

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Medical Center of Central Massachusetts-Baldwin Hospital
Saint Vincent Hospital

Program Director:
James P. Pease, MD

Worcester, MA 01605

Length: 3 Years
Total Positions: 37
Program ID: 10-24-21-160

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals

Program Director:
John M. O'Brien, MD

University of Michigan Hospitals
1515 E. Huron Street
Ann Arbor, MI 48109-0708

Length: 3 Years
Total Positions: 18
Program ID: 10-25-21-425

Dearborn

Oakwood Hospital Program
Oakwood Hospital

Program Director:
John B. Ball, MD

Oakwood Hospital
18101 Oakwood Blvd
Dearborn, MI 48126-8900

Length: 3 Years
Total Positions: 18
Program ID: 10-25-21-161

Detroit

Henry Ford Hospital Program

Program Director:
Sara D. Heron, MD

Henry Ford Hospital
3000 Kennedy Ave
Detroit, MI 48202

Length: 3 Years
Total Positions: 18
Program ID: 10-25-21-464

St. John Hospital and Medical Center Program
St. John Hospital and Medical Center

Program Director:
Kenneth H. Gollin, MD

St. John Hospital Family Medical Center
2491 Little Mack Ave
Sault Ste Marie, MI 49783

Length: 3 Years
Total Positions: 18
Program ID: 10-25-21-163

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine

Program Director:
Paul J. Worsner, MD

Harper Hospital
3000 E. 15 Mile Rd
Detroit, MI 48235

Length: 3 Years
Total Positions: 18
Program ID: 10-25-21-164

Flint

St. Joseph Hospital Program
St. Joseph Hospital

Program Director:
Lewis E. Simon, MD

St. Joseph Hospital
300 E. Huron St
Flint, MI 48508-2000

Length: 3 Years
Total Positions: 18
Program ID: 10-25-21-160

Grand Rapids

Grand Rapids Program

Program Director:
Sandra L. Badecky, MD

Grand Rapids Family Practice Program
200 Jefferson Ave
Grand Rapids, MI 49503

Length: 3 Years
Total Positions: 18
Program ID: 10-25-21-167
Grosse Pointe
Bon Secours Hospital Program
Bon Secours Hospital
Program Director:
Peter Rodin, DO
Bon Secours Hospital
486 Cadioue Rd
Grosse Pointe, MI 48230
313-345-1440
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 120-25-21-168

Kalamazoo
Michigan State University Kalamazoo Center for Medical Studies Program
Michigan State University Kalamazoo Center for Medical Studies
Borgess Medical Center
Bronson Methodist Hospital
Program Director:
Robert W. Reinhardt, MD
MSU Kalamazoo Center for Medical Studies
1535 Gull Rd, Suite 330
Kalamazoo, MI 49001
616-383-8395
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 120-25-21-169

Lansing
Michigan State University Program
St. Lawrence Hospital and Healthcare Services
Program Director:
John E. Brewer, MD
Family Practice Residency
1210 W Saginaw
Lansing, MI 48905
517-377-0323
Length: 3 Year(s); Total Positions: 18 (GYT: 4)
Subspecialty: FPG
Program ID#: 120-25-21-165

Sparrow Hospital Program
Sparrow Hospital and Health System
Program Director:
William P. Gifford, MD
Sparrow Family Practice Residency Program
1222 E Michigan Ave
Lansing, MI 48912
517-483-3935
Length: 3 Year(s); Total Positions: 32 (GYT: 6)
Program ID#: 120-25-21-170

Marquette
Marquette General Hospital Program
Marquette General Hospital
Program Director:
John L. Lohnson, MD
Dept of Family Medicine
1414 W Fair Ave, Suite 36
Marquette, MI 49855
906-225-2067
Length: 3 Year(s); Total Positions: 16 (GYT: 5)
Program ID#: 120-25-21-370

Midland
MidMichigan Regional Medical Center Program
Mid Michigan Regional Medical Center
Program Director:
Robert J. Lachance, MD
MidMichigan Regional Medical Center
4905 Orchard Dr
Midland, MI 48640
517-899-3323
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 120-25-21-171

Pontiac
North Oakland Medical Center Program
North Oakland Medical Center
Program Director:
Anthony V. Vermeiren, Jr, MD
North Oakland Medical Center
Family Practice Center
461 Waron
Pontiac, MI 48341
313-307-6700
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 120-25-21-172

Saginaw
Saginaw Cooperative Hospitals Program
Saginaw Cooperative Hospitals, Inc
Saginaw General Hospital
St Luke’s Hospital
St Mary’s Medical Center
Program Director:
Larry S. Kelly, MD
Dept of Family Medicine
1001 Hospital
Saginaw, MI 48602
517-771-1140
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Program ID#: 120-25-21-174

Southfield
Providence Hospital Program
Providence Hospital
Program Director:
Gary G. Osuji, MD
Providence Family Practice Center, 5th Fl PMB
22250 Providence Dr
Southfield, MI 48075
313-424-3447
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Program ID#: 120-25-21-175

Troy
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director:
Paul W. Misich, MD
Family Practice Residency Program
William Beaumont Hospital
41500 Dequindre Rd
Troy, MI 48088
313-828-5345
Length: 3 Year(s); Total Positions: 14 (GYT: 5)
Program ID#: 120-25-21-176

Minnesota
Duluth
Duluth Graduate Medical Education Council Program
St Luke’s Hospital
St Mary’s Medical Center
Program Director:
Thomas W. Kuykendall, MD
Duluth Family Practice Center
330 N 8th Ave, E
Duluth, MN 55805
218-725-2502
Length: 3 Year(s); Total Positions: 27 (GYT: 9)
Program ID#: 120-25-21-177

Minneapolis
Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director:
Pamela Cole, MD
Medical Center
5 W Lake St
Minneapolis, MN 55408
612-742-9777
Length: 3 Year(s); Total Positions: 38 (GYT: 12)
Program ID#: 120-25-21-178

University of Minnesota Academic Program
University of Minnesota Medical School
United Hospital
University of Minnesota and Clinic
Program Director:
John G. Halvorsen, MD
University of Minnesota
825 Washington Ave, SE, Box 25
Minneapolis, MN 55454-3493
612-232-4949
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Subspecialty: PPG
Program ID#: 120-25-21-178

University of Minnesota Community Hospitals Program
University of Minnesota Medical School
Fairview Riverside Medical Center
HealthEast St. John’s Northeast Hospital
HealthEast St. Joseph’s Hospital
Methodist Hospital
North Memorial Medical Center
Program Director:
Joseph M. Keenan, MD
University of Minnesota
Attn: Terry Bailey
825 Washington Ave, SE, Box 25
Minneapolis, MN 55454-3493
612-232-4949
Length: 3 Year(s); Total Positions: 114 (GYT: 38)
Program ID#: 120-25-21-191

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Medical School
St Marys Hospital of Rochester
Program Director:
David C. Agerter, MD
Siebens 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507-284-3306
Length: 3 Year(s); Total Positions: 21 (GYT: 8)
Program ID#: 120-25-21-192

St Paul
Health One Corporation Program*
Health One Corporation
United Hospital
Children’s Hospital
Program Director:
Kathleen M. Mucken, MD
United Family Practice
645 W Seventh St
St Paul, MN 55102
651-226-0100
Length: 3 Year(s); Total Positions: 12 (GYT: -)
Program ID#: 120-25-21-193

St Paul-Ramsey Medical Center Program
St Paul-Ramsey Medical Center
Program Director:
David J. Mersey, MD
St Paul-Ramsey Medical Center
640 Jackson St
St Paul, MN 55101-1295
651-221-3545
Length: 3 Year(s); Total Positions: 27 (GYT: 8)
Program ID#: 120-25-21-194

* Updated information not provided.
Accredited Programs in Family Practice

Mississippi

Jackson

- University of Mississippi Medical Center Program
  - University of Mississippi School of Medicine
  - Huddleston General Hospital
  - Mississippi Baptist Medical Center
  - University Hospital
  - Program Director: Jennifer C. Blais, MD, MPH
  - University Hospital
  - Program Director: Gregory B. Blake, MD, MPH
  - University Hospital
  - Program Director: Steven C. Ziegler, MD

Length: 3 Year(s); Total Positions: 44 (GY: 14)
Program ID: 120-27-181

Missouri

Columbia

- University of Missouri-Columbia Program
  - University Hospital and Clinics
  - Program Director: Steven C. Ziegler, MD
    - Department of Family Medicine and Community Medicine
    - 1 Hospital Dr.
    - Columbia, MO 65212
    - 816-882-9069
    - Length: 3 Year(s); Total Positions: 36 (GY: 12)
    - Program ID: 120-35-1182

Kansas City

Baptist Medical Center Program

- Baptist Medical Center
  - Program Director: W Jack Stelmach, MD
    - Baptist Medical Center
    - 9001 Rockhill Rd
    - Kansas City, MO 64131
    - 816-752-7070
    - Length: 3 Year(s); Total Positions: 24 (GY: 8)
    - Program ID: 120-28-183

Trinity Lutheran Hospital Program

- Trinity Lutheran Hospital Program
  - Program Director: Scott W Thompson, MD
    - Trinity Lutheran Hospital Family Practice Program
    - 2990 Baltimore, Suite 400
    - Kansas City, MO 64108
    - 816-752-6063
    - Length: 3 Year(s); Total Positions: 18 (GY: 6)
    - Program ID: 120-28-1451

University of Missouri at Kansas City Program

- Truman Medical Center-East
  - Truman Medical Center-West
  - Program Director: H. Stephen Griffith, MD
    - 7600 Lee's Summit Rd
    - Kansas City, MO 64136-1246
    - 816-753-4415
    - Length: 3 Year(s); Total Positions: 30 (GY: 10)
    - Program ID: 120-28-21-472

Springfield

Cox Medical Center Program

- Cox Medical Center North
  - Cox Medical Center South
  - Program Director: Larry W. Halverson, MD
    - Cox Medical Centers
    - 1443 N Robberson
    - Springfield, MO 65802
    - 417-886-8787
    - Length: 3 Year(s); Total Positions: 18 (GY: 6)
    - Program ID: 120-28-21-476

St Louis

Deaconess Hospital Program

- Deaconess Hospital
  - Program Director: David C. Campbell, MD
    - Deaconess Hospital, Dept of Family Medicine
    - 6150 Fairoaks Ave
    - St Louis, MO 63139
    - 314-768-3388
    - Length: 3 Year(s); Total Positions: 18 (GY: 6)
    - Program ID: 120-28-21-479

St John's Mercy Medical Center Program

- St John's Mercy Medical Center
  - Program Director: Peter G. Dainis, MD
    - St John's Mercy Medical Center
    - 515 S New Ballas Rd
    - St Louis, MO 63141-8277
    - 314-569-6014
    - Length: 3 Year(s); Total Positions: 18 (GY: 6)
    - Program ID: 120-28-21-186

Nebraska

Lincoln

- Lincoln Medical Education and Foundation Program
  - Lincoln Medical Education Foundation
  - Bryan Memorial Hospital
  - Lincoln General Hospital
  - St Elizabeth Community Health Center
  - Program Director: Donald J Larson, MD
    - Lincoln Medical Education Foundation
    - Lincoln Family Practice Program
    - 4608 P St
    - Lincoln, NE 68510-4892
    - 402-483-4591
    - Length: 3 Year(s); Total Positions: 12 (GY: 4)
    - Program ID: 120-35-31-187

Omaha

- Bishop Clarkson Memorial Hospital Program
  - Bishop Clarkson Memorial Hospital
  - Program Director: Richard A. Raymond, MD
    - Clarkson Family Medicine
    - 4300 Douglas St
    - Omaha, NE 68131
    - 402-552-2045
    - Length: 3 Year(s); Total Positions: 12 (GY: 4)
    - Program ID: 120-35-21-498

Creighton University Program

- Creighton University School of Medicine
  - AMI St Joseph Hospital
  - Program Director: John I. Knecht, MD
    - Creighton University
    - Dept of Family Practice
    - 601 N 30th St, Rm 3491
    - Omaha, NE 68131
    - 402-280-4111
    - Length: 3 Year(s); Total Positions: 27 (GY: 7)
    - Program ID: 120-35-31-188

University of Nebraska Program

- University of Nebraska Medical Center
  - Ehrman Berquist ESUS Regional Hospital
  - Methodist Hospital
  - Program Director: James H. Stageman, Jr, MD
    - Dept of Family Practice
    - Univ of Nebraska Medical Center
    - 600 S 42nd St
    - Omaha, NE 68198-3075
    - 402-559-7249
    - Length: 3 Year(s); Total Positions: 49 (GY: 14)
    - Program ID: 120-35-21-188

University of Nebraska Program

- University of Nebraska Medical Center
  - Ehrman Berquist ESUS Regional Hospital
  - Methodist Hospital
  - Program Director: James H. Stageman, Jr, MD
    - Dept of Family Practice
    - Univ of Nebraska Medical Center
    - 600 S 42nd St
    - Omaha, NE 68198-3075
    - 402-559-7249
    - Length: 3 Year(s); Total Positions: 49 (GY: 14)
    - Program ID: 120-35-21-188

* Updated information not provided.
Montclair
Mount Sinai Hospital
Program Director:
Sofia H Anthony, MD
Mount Sinai Family Practice Associates
799 Bloomfield Ave
Verona, NJ 07044
201 746-7050
Length: 3 Year(s); Total Positions: 18
Program ID#: 120-33-11-194

Mount Holyoke
Memorial Hospital of Burlington County Program
Memorial Hospital of Burlington County
Program Director:
Edward A Gilroy, MD
Memorial Hospital of Burlington County
Family Practice Residency Program
115 Madison Ave
Mount Holyoke, N ‘09090
609 567-3070
Length: 3 Year(s); Total Positions: 18
Program ID#: 120-33-21-444

Paterson
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Joseph’s Hospital and Medical Center
Program Director:
Vincent Raspalito, MD
St Joseph’s Hospital and Medical Center
703 Main St
Paterson, NJ 07503
201 472-6000
Length: 3 Year(s); Total Positions: 18
Program ID#: 120-33-21-449

Philadelphia
Warren Hospital Program
Warren Hospital
Program Director:
John C Krogh, MD
Warren Hospital Family Practice Program
Coventry Center D-1
Bedford School Line
Philadelphia, PA 19141
699 859-6785
Length: 3 Year(s); Total Positions: 18
Program ID#: 120-33-21-456

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
St Peter’s Medical Center
Program Director:
Alfred J Follina, MD, MPH
UMDNJ-Robert Wood Johnson Medical School
Dept of Family Medicine
One Robert Wood Johnson Pl
New Brunswick, NJ 08903-0010
609 877-7064
Length: 3 Year(s); Total Positions: 21
Program ID#: 120-33-21-461

Somerville
Somerset Medical Center Program
Somerset Medical Center
Program Director:
Carl F Hein, MD
Somerset Medical Center
116 Rollins Ave
Somerville, NJ 08876
908 685-2900
Length: 3 Year(s); Total Positions: 22
Program ID#: 120-33-11-194

Summit
Overlook Hospital Program
Overlook Hospital
Program Director:
Susan T Kaye, MD
Overlook Hospital
980 Beavon Ave
PO Box 220
Summit, NJ 07901-0220
908 232-2007
Length: 3 Year(s); Total Positions: 18
Program ID#: 120-33-21-195

Worcester
West Jersey Health System Program
West Jersey Hospital (Worcester Division)
Program Director:
Mary A Williams, MD
West Jersey Health System
Rutgers-Brown Family Practice Center
One Carriage Blvd
Worxeter, NJ 08080
609 795-7515
Length: 3 Year(s); Total Positions: 18
Program ID#: 120-33-21-194

Woodbury
Underwood Memorial Hospital Program
Underwood Memorial Hospital
Program Director:
William J King, DO
Family Practice Center
Underwood-Memorial Hospital
500 Westwood Blvd
Woodbury, NJ 08096
609 840-2226
Length: 3 Year(s); Total Positions: 18
Program ID#: 120-33-21-195

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Program Director:
Berthold R Umland, MD
UNM Hospital, Dept of Family Medicine
2400 Tockner, NE
Albuquerque, NM 87108
505 277-2165
Length: 3 Year(s); Total Positions: 18
Program ID#: 120-33-21-197

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
St Peter’s Hospital
Program Director:
Neil C Misick, DO
Dept of Family Practice
1 Clara Barton Dr A-21
Albany, NY 12208-3485
518 465-5841
Length: 3 Year(s); Total Positions: 21
Program ID#: 120-33-21-198

Bay Shore
Southside Hospital Program
Southside Hospital
Program Director:
Richard Bonazzo, MD
Southside Hospital
Montauk Ave
Bay Shore, NY 11706
516 988-3235
Length: 3 Year(s); Total Positions: 24
Program ID#: 120-50-51-199

Bronx
Albert Einstein College of Medicine Program*
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Program Director:
Victoria Gorski, MD
Montefiore Medical Center
Dept of Family Medicine
94 Jerome Ave
Bronx, NY 10467-2825
212 934-6478
Length: 3 Year(s); Total Positions: 24
Program ID#: 120-30-21-207

Brooklyn
Lutheran Medical Center Program
Lutheran Medical Center
Program Director:
Florida Olivier, MD
Lutheran Medical Center, Family Physician Health Center
6516 6th Ave
Brooklyn, NY 11230
718 690-6000
Length: 3 Year(s); Total Positions: 18
Program ID#: 120-33-21-207

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director:
Mary Johanna Fink, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 67
Brooklyn, NY 11203
718 270-2959
Length: 3 Year(s); Total Positions: 18
Program ID#: 120-33-21-210

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Erie County Medical Center
Millard Fillmore Hospitals
Program Director:
Daniel Morelli, MD
Dept of Family Medicine
Louis Litzler Family Medicine Center
1542 Maple Rd
Williamsville, NY 14221
716 686-3402
Length: 3 Year(s); Total Positions: 32
Program ID#: 120-30-21-349

* Updated Information Not Provided.
## Accredited Programs in Family Practice

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Institution</th>
<th>Location</th>
<th>Phone</th>
<th>Length</th>
<th>Positions</th>
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<tbody>
<tr>
<td>Kingston - New York Medical College Mid-Hudson Family Health Services Institute (Kingston) Program</td>
<td>New York Medical College</td>
<td>Kingston, NY</td>
<td>845-338-6400</td>
<td>3 Years</td>
<td>18 (GY: 6)</td>
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<tr>
<td>Niagra Falls - Niagra Falls Memorial Medical Center Program</td>
<td>Niagra Falls Memorial Medical Center</td>
<td>Niagra Falls, NY</td>
<td>716-378-4618</td>
<td>3 Years</td>
<td>12 (GY: 4)</td>
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<tr>
<td>Oceanside - South Nassau Communities Hospital Program</td>
<td>South Nassau Communities Hospital</td>
<td>Oceanside, NY</td>
<td>516-763-3009</td>
<td>3 Years</td>
<td>17 (GY: 6)</td>
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<tr>
<td>Poughkeepsie - New York Medical College Mid-Hudson Family Health Services Institute (Poughkeepsie) Program</td>
<td>New York Medical College</td>
<td>Poughkeepsie, NY</td>
<td>845-431-8123</td>
<td>3 Years</td>
<td>12 (GY: 4)</td>
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<tr>
<td>Rochester - University of Rochester/Highland Hospital of Rochester Program</td>
<td>Highland Hospital of Rochester</td>
<td>Rochester, NY</td>
<td>716-445-7470</td>
<td>3 Years</td>
<td>42 (GY: 12)</td>
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<td>Schenectady - St. Clare's Hospital of Schenectady Program</td>
<td>St. Clare's Hospital of Schenectady</td>
<td>Schenectady, NY</td>
<td>518-382-2900</td>
<td>3 Years</td>
<td>18 (GY: 6)</td>
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# Stony Brook - SUNY Center at Stony Brook Program A

<table>
<thead>
<tr>
<th>Program Name</th>
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<th>Location</th>
<th>Phone</th>
<th>Length</th>
<th>Positions</th>
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<tr>
<td>Stony Brook - SUNY Center at Stony Brook Program A</td>
<td>University Hospital/SUNY at Stony Brook</td>
<td>Stony Brook, NY</td>
<td>631-444-2006</td>
<td>3 Years</td>
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# Syracuse - SUNY Health Science Center at Syracuse/Johns Hopkins Hospital Program

<table>
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<th>Location</th>
<th>Phone</th>
<th>Length</th>
<th>Positions</th>
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<tbody>
<tr>
<td>Syracuse - SUNY Health Science Center at Syracuse/Johns Hopkins Hospital Program</td>
<td>St. Joseph's Hospital Health Center</td>
<td>Syracuse, NY</td>
<td>315-464-5527</td>
<td>3 Years</td>
<td>38 (GY: 13)</td>
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# Ulster - St. Elizabeth Hospital Program

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Institution</th>
<th>Location</th>
<th>Phone</th>
<th>Length</th>
<th>Positions</th>
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<tbody>
<tr>
<td>Ulster - St. Elizabeth Hospital Program</td>
<td>St. Elizabeth Hospital</td>
<td>Ulster, NY</td>
<td>845-338-1127</td>
<td>3 Years</td>
<td>21 (GY: 8)</td>
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# Yonkers - St. Joseph's Medical Center Program

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<th>Program Name</th>
<th>Institution</th>
<th>Location</th>
<th>Phone</th>
<th>Length</th>
<th>Positions</th>
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<tr>
<td>Yonkers - St. Joseph's Medical Center Program</td>
<td>St. Joseph's Medical Center</td>
<td>Yonkers, NY</td>
<td>914-336-7596</td>
<td>3 Years</td>
<td>24 (GY: 8)</td>
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# North Carolina - Asheville

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<tr>
<th>Program Name</th>
<th>Institution</th>
<th>Location</th>
<th>Phone</th>
<th>Length</th>
<th>Positions</th>
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<tr>
<td>Asheville - Mountain Area Health Education Center Program</td>
<td>Mountain Area Health Education Center</td>
<td>Asheville, NC</td>
<td>828-258-0570</td>
<td>3 Years</td>
<td>23 (GY: 8)</td>
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</table>

# Chapel Hill - University of North Carolina Hospitals Program

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Institution</th>
<th>Location</th>
<th>Phone</th>
<th>Length</th>
<th>Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chapel Hill - University of North Carolina Hospitals Program</td>
<td>University of North Carolina Hospitals</td>
<td>Chapel Hill, NC</td>
<td>919-843-5711</td>
<td>3 Years</td>
<td>18 (GY: 6)</td>
</tr>
</tbody>
</table>

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*Updated information not provided.*
North Dakota
Bismarck
University of North Dakota Program B
Medcenter One, Inc
St Alexius Medical Center
Program Director: Russell J Emslie, MD
UND Family Practice Center
615 E Broadway
Bismarck, ND 58501
701 224-2500
Length: 3 Year(s), Total Positions: 15 (GY: 5)
Program ID#: 120-38-31-227

Fargo
University of North Dakota Program C
St Luke's Hospital
Dakota Hospital
Program Director: Donald W Wissink, MD
Univ of North Dakota Family Practice Center
600 S 4th St
Fargo, ND 58103
701 239-7111
Length: 3 Year(s), Total Positions: 12 (GY: 4)
Program ID#: 120-37-31-228

Grand Forks
University of North Dakota Program A*
United Hospital
Program Director: William S Mann, MD
Larry O Halvorson, MD
222 S 4th St
Grand Forks, ND 58201
701 780-3308
Length: 3 Year(s), Total Positions: 15 (GY: 6)
Program ID#: 120-37-31-229

Minot
University of North Dakota Program D
St Joseph's Hospital
Drury Medical Center
Program Director: C Milton Smith, MD
William Henry, MD
UND Family Practice Center
110 Burdick Expwy, W
Minot, ND 58701
701 857-5740
Length: 3 Year(s), Total Positions: 12 (GY: 4)
Program ID#: 120-37-31-230

Ohio
Akron
Akron City Hospital Program
Akron City Hospital (Summa Health System)
Program Director: Jay C Wilkinson, MD
Akron City Hospital
76 Arch St, Suite 002
Akron, OH 44304
216 375-3144
Length: 3 Year(s), Total Positions: 16 (GY: 6)
Program ID#: 120-38-31-231

Akron General Medical Center Program
Akron General Medical Center
Program Director: Margaret P Paszner, MD
Akron General Medical Center
400 Westab Ave
Akron, OH 44307
216 384-7611
Length: 3 Year(s), Total Positions: 15 (GY: 5)
Program ID#: 120-38-31-232

St Thomas Medical Center Program
St Thomas Medical Center (Summa Health System)
Program Director: Jim F Gores, MD
St Thomas Medical Center
444 N Main St
Akron, OH 44310-3110
216 767-5872
Length: 3 Year(s), Total Positions: 12 (GY: 4)
Program ID#: 120-38-21-223

Barberton
Barberton Citizens Hospital Program
Barberton Citizens Hospital
Program Director: Anthony J Costa, MD
Barberton Citizens Hospital
155 Fifth St, NE
Barberton, OH 44203
216 745-6211
Length: 3 Year(s), Total Positions: 17 (GY: 5)
Program ID#: 120-38-31-437

Canton
Ashtabula Hospital Program
Ashtabula Hospital
Program Director: John E Frenette, MD
Family Practice Center of Ashtabula Hospital
2600 7th St, SW
Canton, OH 44710-8110
216 439-6211
Length: 3 Year(s), Total Positions: 21 (GY: 7)
Program ID#: 120-38-11-224

Cincinnati
Bethesda Hospital Program
Bethesda Hospital, Inc
Program Director: V Franklin Cole, MD
Bethesda Hospitals, Dept of Family Practice
610 Oak St
Cincinnati, OH 45206-2860
513 569-9023
Length: 3 Year(s), Total Positions: 18 (GY: 6)
Program ID#: 120-38-21-474

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director: Jeffrey E Beck, MD
University of Cincinnati Medical Center
Dept of Family Medicine
244 Goodman St (ML 782)
Cincinnati, OH 45267-0782
513 475-8298
Length: 3 Year(s), Total Positions: 18 (GY: 6)
Subspeciality: FP
Program ID#: 120-38-21-335

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Mount Sinai Medical Center of Cleveland
Program Director: John A Sebba, MD
Family Practice Center of University Hospitals
2074 Abington Rd
Cleveland, OH 44106
216 844-3781
Length: 3 Year(s), Total Positions: 20 (GY: 6)
Program ID#: 120-38-11-236
Accredited Programs in Family Practice

Health Cleveland (Fairview General Hospital) Program
Health Cleveland (Fairview General Hospital) Program Director: J Christopher Shank, MD Hasler Center For Family Medicine 1820 Lorain Ave Cleveland, OH 44111-5628 216 476-7085 Length: 3 Year(s); Total Positions: 18 (GYF: 6) Program ID #: 120-58-11-238

MetroHealth Medical Center Program
MetroHealth Medical Center Program Director: Linda Post, MD MetroHealth Medical Center 2500 MetroHealth Dr Cleveland, OH 44109-1968 216 456-5787 Length: 3 Year(s); Total Positions: 17 (GYF: 6) Program ID #: 120-58-11-237

Columbus Grant Medical Center Program
Grant Medical Center Program Director: Robert Shinsky, MD Grant Medical Center, Medical Education Dept 115 S Grant Ave Columbus, OH 43215 614 461-8329 Length: 3 Year(s); Total Positions: 36 (GYF: 12) Program ID #: 120-58-31-239

Mount Carmel Health Program
Mount Carmel Medical Center Program Director: William T Paul, MD Mount Carmel Health 703 W State St Columbus, OH 43222 614 525-3564 Length: 3 Year(s); Total Positions: 18 (GYF: 6) Program ID #: 120-58-34-240

Ohio State University Program
Ohio State University Hospitals St Anthony Medical Center Program Director: R Trent Sickles, MD Ohio State University University Hospitals Clinic 456 W 10th Ave, Rm 50602B Columbus, OH 43210-1226 614 293-6032 Length: 3 Year(s); Total Positions: 21 (GYF: 6) Program ID #: 120-58-21-241

Riverside Methodist Hospitals Program
Riverside Methodist Hospitals Program Director: Edward T Bopp, MD Riverside Methodist Hospitals Riverside Family Practice Center 787 Thomas Ln Columbus, OH 43214 614 566-4488 Length: 3 Year(s); Total Positions: 18 (GYF: 6) Program ID #: 120-58-21-242

Dayton St Elizabeth Medical Center Program
St Elizabeth Medical Center Program Director: John C Ollen, MD St Elizabeth Medical Center 501 Edwin C Moses Blvd Dayton, OH 45404-1488 513 228-5795 Length: 3 Year(s); Total Positions: 32 (GYF: 12) Program ID #: 120-58-11-245

Wright State University Program A
Good Samaritan Hospital and Health Center Program Director: Michael F Bosworth, DO Family Practice Center 2157 Benzoe Dr Dayton, OH 45406 513 276-4144 Length: 3 Year(s); Total Positions: 15 (GYF: 5) Program ID #: 120-58-31-243

Wright State University Program B
Miami Valley Hospital Program Director: Theodore E Wymyslo, MD Miami Valley Hospital Family Health Center 101 Wyoming St Dayton, OH 45409-2703 513 220-3427 Length: 3 Year(s); Total Positions: 15 (GYF: 5) Program ID #: 120-58-31-244

Sylvania Flower Memorial Hospital Program
Flower Memorial Hospital Program Director: Allan J Wilke, MD Flower Memorial Hospital Family Physicians Association 3000 Harrold Rd Sylvania, OH 43560 419 834-3405 Length: 3 Year(s); Total Positions: 18 (GYF: 6) Program ID #: 120-58-31-246

Toledo Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital Program Director: Larry W Johnson, MD Dept of Family Medicine Medical College of Ohio PO Box 10098 Toledo, OH 43699-0008 419 381-5822 Length: 3 Year(s); Total Positions: 18 (GYF: 6) Program ID #: 120-58-31-247

Merry Hospital of Toledo Program
Merry Hospital of Toledo Program Director: Thomas O Klever, MD Merry Family Practice Residency Program 2117 Jefferson Ave Toledo, OH 43664 419 256-1400 Length: 3 Year(s); Total Positions: 18 (GYF: 6) Program ID #: 120-58-31-248

Toledo Hospital Program
Toledo Hospital Program Director: Jeffrey R Lewis, MD Toledo Hospital, Family Practice Program 2051 W Central Ave Toledo, OH 43606 419 471-2940 Length: 3 Year(s); Total Positions: 18 (GYF: 6) Program ID #: 120-58-31-250

Youngstown Northeastern Ohio Universities College of Medicine Program
Scotiaide Medical Center (THA, Inc) Northeastern Medical Center (THA, Inc) Program Director: W Clark Reese, MD Western Reserve Care System Family Practice Center 500 Gypsy Ln Youngstown, OH 44501 216 740-3265 Length: 3 Year(s); Total Positions: 12 (GYF: 4) Program ID #: 120-58-11-259

St Elizabeth Hospital Medical Center Program
St Elizabeth Hospital Medical Center Program Director: William R Gillanders, MD Family Health Center 1063 Belmont Ave Youngstown, OH 44501-1790 216 744-0301 Length: 3 Year(s); Total Positions: 12 (GYF: 4) Subspecialty: FM Program ID #: 120-58-11-251

Oklahoma Bartlesville University of Oklahoma College of Medicine-Tulsa (Bartlesville) Program
University of Oklahoma College of Medicine-Tulsa Jane Phillips Episcopal-Memorial Medical Center Program Director: W Michael Woods, MD Dept of Family Practice 200 SE Cherokee Bartlesville, OK 74003-2713 918 337-8041 Length: 3 Year(s); Total Positions: 12 (GYF: 4) Program ID #: 120-58-21-252

Enid University of Oklahoma/Garfield County Medical Society Program
Bass Memorial Baptist Hospital Oklahoma Memorial Hospital and Clinics St Mary's Hospital Program Director: J Michael Pontious, MD Enid Family Medicine Clinic 509 S Madison, Suite 304 Enid, OK 73701-2270 405 242-1500 Length: 3 Year(s); Total Positions: 12 (GYF: 4) Program ID #: 120-58-11-253

Oklahoma City St Anthony Hospital Program
St Anthony Hospital Program Director: Richard L Booth, H, MD St Anthony Hospital Family Practice Residency 1015 N Shackle Oklahoma City, OK 73102 405 772-7484 Length: 3 Year(s); Total Positions: 18 (GYF: 6) Program ID #: 120-58-21-253

University of Oklahoma College of Medicine-Oklahoma City Oklahoma Memorial Hospital and Clinics Program Director: Neal Clemenson, MD 800 N 15th, Rm 503 PO Box 26901 Oklahoma City, OK 73190 405 271-2256 Length: 3 Year(s); Total Positions: 36 (GYF: 12) Program ID #: 120-58-21-254

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* Updated information not provided.
Altoona
Altoona Hospital Program
Altoona Hospital
Program Director: Richard E. Deckel, MD
Allegheny Family Physicians of Altoona Hospital
501 Howard Ave, Bldg F
Altoona, PA 16601-4882
814-940-2020
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 120-41-11-260

Beaver
The Medical Center (Beaver, PA) Program
The Medical Center (Beaver, PA)
Program Director: Jack L. Cox, MD
Family Practice Center
618 Third Ave
Beaver Falls, PA 15010
412-843-0000
Length: 3 Year(s); Total Positions: 19 (GY: 6)
Program ID#: 120-41-21-499

Bryn Mawr
Bryn Mawr Hospital Program
Bryn Mawr Hospital
Program Director: Paul J. McCuskill, MD
Bryn Mawr Hospital
Family Medicine Center
130 S Sryn Mawr Ave
Bryn Mawr, PA 19012-3157
215-526-3400
Length: 3 Year(s); Total Positions: 14 (GY: 6)
Program ID#: 120-41-31-241

Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director: Mark Burd, MD
Geisinger Medical Center
N Academy Ave
Danville, PA 17822
717-271-6070
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 120-41-11-263

Drexel Hill
Deaconess Family Health Associates Program
Delaware County Memorial Hospital
Program Director: Daniel W.Yeah, MD
DMCH Health Institute
Lansdowne Ave and School Ln
Drexel Hill, PA 19026
215-284-6444
Length: 3 Year(s); Total Positions: 12 (GY: 4)
Program ID#: 120-41-11-263

Erie
Hamot Medical Center Program
Hamot Medical Center
Program Director: Mark J. Levine, MD
Hamot Family Practice Center
104 E 2nd St
Erie, PA 16507
814-877-6167
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 120-41-11-263

St Vincent Health Center Program
St Vincent Health Center
Program Director: Richard H. Kuhn, MD
St Vincent Family Medical Center
225 W 13th St
Erie, PA 16544
814-452-5100
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 120-41-11-264

Harrisburg
Harrisburg Hospital Program
Harrisburg Hospital
Program Director: Joseph R. Givens, MD
Harrisburg Hospital/Penn State University Family Practice Residency Program
205 S Front St, PO Box 8700
Harrisburg, PA 17105-8700
717-231-8550
Length: 3 Year(s); Total Positions: 21 (GY: 7)
Program ID#: 120-41-11-265

Polyvista Medical Center Program
Polyvista Medical Center
Program Director: John S. Hunter, MD
Polyvista Medical Center
2601 N Third St
Harrisburg, PA 17110
717-735-2120
Length: 3 Year(s); Total Positions: 17 (GY: 6)
Program ID#: 120-41-11-264

Johnstown
Conemaugh Valley Memorial Hospital Program
Conemaugh Memorial Hospital
Program Director: John H. Knight, MD
Conemaugh Valley Memorial Hospital, Dept of Family Practice
1085 Franklin St
Johnstown, PA 15901-4838
814-263-0100
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 120-41-11-269

Kingston
United Health and Hospital Services Program
Neshaminy Memorial Hospital
Wilkes-Barre General Hospital
Program Director: Julia A. Dusil, MD
United Health and Hospital Services, Inc
540 Pierce St
Kingston, PA 18704
717-238-7605
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 120-41-11-264

Lancaster
Lancaster General Hospital Program
Lancaster General Hospital
Program Director: Nicholas T. Zervos, MD
Lancaster General Hospital
555 N Duke St, PO Box 3955
Lancaster, PA 17604-3955
717-295-6549
Length: 3 Year(s); Total Positions: 37 (GY: 2)
Program ID#: 120-41-11-270

Latrobe
Thomas Jefferson University Program C
Latrobe Area Hospital
Program Director: Joseph R. Givens, MD
Latrobe Area Hospital, Family Practice Unit
250 W 2nd Ave
Latrobe, PA 15650
412-554-1485
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 120-41-11-277
Accredited Programs in Family Practice

Lebanon
Pennsylvania State University/Good Samaritan
Hospital Program
Milton S Hershey Medical Center of Penn State Univ
Good Samaritan Hospital
Program Director:
Edward Paul, MD
Penn State University/Good Samaritan Hospital
Dept of Family Practice
d13 Cornwell Rd
Lebanon, PA 17042
717 270-1940
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-41-21-004

McKeesport
McKeesport Hospital Program
McKeesport Hospital
Program Director:
Rudolph L Buck, MD
McKeesport Hospital
1500 5th Ave
McKeesport, PA 15132-2483
412 664-2110
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-41-12-271

Monroeville
Forbes Health System Program
Forbes Regional Hospital (Forbes Health System)
Program Director:
Robert J Greathall, MD
Forbes Health System
500 Finley St
Pittsburgh, PA 15226
412 859-2509
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-41-22-278

Norristown
Montgomery Hospital Program
Montgomery Hospital
Program Director:
William H Rodgers, III, MD
Montgomery Family Practice Residency Program
1300 Powell St, Suite #400
Norristown, PA 19401
215 277-9964
Length: 3 Year(s); Total Positions: 15 (GYI: 5)
Program ID#: 120-41-11-272

Philadelphia
Cheyney Hill Hospital Program
Cheyney Hill Hospital
Program Director:
William N Mebane, III, MD
Cheyney Hill Hospital Family Practice Unit
8811 Germantown Ave
Philadelphia, PA 19118
215 248-8148
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-41-01-275

Thomas Jefferson University Program A
Thomas Jefferson University Hospital
Program Director:
Richard C Wender, MD
Thomas Jefferson University Hospital
1015 Walnut St, tlm 401
Philadelphia, PA 19107
215 865-2950
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Subspecialty: FPG
Program ID#: 120-41-21-276

Pittsburgh
Shadyside Hospital Program
Shadyside Hospital
Program Director:
David E Reed, MD
Shadyside Hospital
5226 Centre Ave
Pittsburgh, PA 15232
412 623-2394
Length: 3 Year(s); Total Positions: 21 (GYI: 7)
Program ID#: 120-41-12-280

St Margaret Memorial Hospital Program
St Margaret Memorial Hospital
Program Director:
Donald B Middleton, MD
St Margaret Memorial Hospital
811 Freeport Rd
Pittsburgh, PA 15215-3334
412 784-4332
Length: 3 Year(s); Total Positions: 34 (GYI: 10)
Subspecialty: FPG
Program ID#: 120-41-12-279

Reading
Reading Hospital and Medical Center Program
Reading Hospital and Medical Center
Program Director:
D Michael Baxter, MD
Reading Hospital and Medical Center
Family Health Care Center
PO Box 10652
Reading, PA 19615-4652
215 378-6656
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-41-11-281

St Joseph Hospital Program
St Joseph Hospital
Program Director:
Joseph A Broncato, MD
St Joseph Hospital, Family Practice Program
200 N 11th St, Suite 200
Reading, PA 19604
215 378-2800
Length: 3 Year(s); Total Positions: 15 (GYI: 5)
Program ID#: 120-41-11-282

Washington
Washington Hospital Program
Washington Hospital
Program Director:
Paul T Coman, MD
Washington Hospital
165 Wilson Ave
Washington, PA 15301
412 224-3100
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-41-12-283

Williamsport
Williamsport Hospital and Medical Center Program
Williamsport Hospital and Medical Center
Program Director:
Jeffrey B Wexstone, MD
Williamsport Hospital
669 Rural Ave
Williamsport, PA 17701
717 331-5340
Length: 3 Year(s); Total Positions: 21 (GYI: 7)
Program ID#: 120-41-11-285

York
York Hospital Program
York Hospital
Program Director:
Richard W Shaw, MD
York Hospital
1001 S George St
York, PA 17405
717 771-2026
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-41-11-286

Puerto Rico
Bayamon
Hospital San Pablo Program*
Hospital San Pablo
Program Director:
Felix Betancourt, MD
Dept of Family Practice
Urb Santa Cruz, PO Box 236
Bayamón, PR 00950
809 786-5995
Length: 3 Year(s); Total Positions: 27 (GYI: 0)
Program ID#: 120-41-21-148

Universidad Central del Caribe Program
University Hospital Ramon Ruiz Armas
Program Director:
Harry E Mercado, MD
University Hospital Ramon Ruiz Armas
Call Box 60-327
Bayamón, PR 00950-6923
809 780-4343
Length: 3 Year(s); Total Positions: 18 (GYI: 5)
Program ID#: 120-41-21-510

Caguas
University of Puerto Rico Program
Caguas Regional Hospital
Program Director:
Rafael De Jesus, MD
Family Practice Center
Box 427
Guayama, PR 00678
809 777-9940
Length: 3 Year(s); Total Positions: 27 (GYI: 10)
Subspecialty: FPG
Program ID#: 120-41-21-287

Manati
Dr Alejandro Otero Lopez Hospital Program*
Dr Alejandro Otero Lopez Hospital
Program Director:
Erol M Mateo Reyes, MD
Dr Alejandro Otero Lopez Hospital
PO Box 1143
Manati, PR 00681
809 854-2700
Length: 3 Year(s); Total Positions: - (GYI: -)
Program ID#: 120-41-21-501

Ponce
Dr Pila Hospital/Ponce School of Medicine Program
Dr Pila Hospital
Ponce Regional Hospital
Program Director:
Rafael I Iriarte, MD
Family Practice Program, Dr. Pila Hospital
PO Box 1810
Ponce, PR 00733-1915
809 844-6000
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-41-21-464

Rhode Island
Pawtucket
Brown University Program
Memorial Hospital of Rhode Island
Program Director:
Alice M Monro, MD
Memorial Hospital, Brown University
111 Brewster St
Pawtucket, RI 02860
401 722-6900
Length: 3 Year(s); Total Positions: 36 (GYI: 12)
Program ID#: 120-41-21-288

* Updated information not provided.
South Carolina

Anderson
Anderson Memorial Hospital Program
Anderson Memorial Hospital
Program Director: James B Buehler, MD
Dept of Family Practice
609 N Post St
Anderson, SC 29621
864 224-6100
Length: 3 Year(s); Total Positions: 22 (GY: 16)
Program ID: 120-45-11-389

Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director: Clive Brock, MB, ChB
Medical University of South Carolina
Dept of Family Medicine
174 Ashley Ave
Charleston, SC 29425-5820
803 792-3669
Length: 3 Year(s); Total Positions: 25 (GY: 19)
Program ID: 120-45-21-290

Naval Hospital (Charleston) Program
Naval Hospital (Charleston)
Program Director: Cdr J K Dobley, DO
Naval Hospital
Rivers Ave
Charleston, SC 29408-6900
803 743-0260
Length: 3 Year(s); Total Positions: 37 (GY: 13)
Program ID: 120-45-11-017

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-University of South Carolina School of Medicine
Program Director: William H Hendler, MD
McLeod Family Practice Center, Richland Memorial Hospital
Five Richland Medical Park
Columbia, SC 29083
803 646-2146
Length: 3 Year(s); Total Positions: 10 (GY: 5)
Program ID: 120-45-11-291

Florence
McLeod Regional Medical Center Program
McLeod Regional Medical Center
Program Director: William H Hendler, MD
McLeod Family Practice Center
655 E Cheves St
Florence, SC 29506-2617
803 665-2008
Length: 3 Year(s); Total Positions: 21 (GY: 7)
Program ID: 120-45-21-375

Greenville
Greenville Hospital System Program
Greenville Hospital System
Program Director: Palmins S Snape, MD
Center for Family Medicine
793 Grove Rd
Greenville, SC 29605
864 242-7831
Length: 3 Year(s); Total Positions: 24 (GY: 8)
Program ID: 120-45-11-382

Greenwood
Greenwood Family Practice Program
Self Memorial Hospital
Program Director: Stephen A Beerschob, MD
Greenwood Family Practice Center
160 Academy Ave
Greenwood, SC 29646
864 237-8898
Length: 3 Year(s); Total Positions: 20 (GY: 8)
Program ID: 120-45-21-376

Spartanburg
Spartanburg Regional Medical Center Program
Spartanburg Regional Medical Center
Program Director: Glen A Beams, MD
Family Medicine Residency Program
210 Calhoun St, Lower Level
Spartanburg, SC 29303-2196
864 590-6166
Length: 3 Year(s); Total Positions: 31 (GY: 11)
Program ID: 120-45-11-293

South Dakota
Sioux Falls
Sioux Falls Family Practice Program
McKinnon Hospital
Sioux Valley Hospital
Program Director: Carl E Kemp, MD
Sioux Falls Family Practice Center
2000 S Dakota Ave
Sioux Falls, SD 57105
605 338-1783
Length: 3 Year(s); Total Positions: 27 (GY: 9)
Program ID: 120-45-11-294

Tennessee
Bristol
East Tennessee State University Program B
East Tennessee State University College of Medicine
Program Director: Jo Ann Rosenfeld, MD
Bristol Family Practice Center
100 Bristol College Dr
Bristol, TN 37620
423 988-4050
Length: 3 Year(s); Total Positions: 18 (GY: 5)
Program ID: 120-47-31-236

Jackson
University of Tennessee Program A
Jackson-Madison County General Hospital
Program Director: James H Dwyer, MD
Dept of Family Medicine
394 Surrency Dr
Jackson, TN 38301-3890
731 433-1902
Length: 3 Year(s); Total Positions: 26 (GY: 8)
Program ID: 120-47-21-259

Johnson City
East Tennessee State University Program A
East Tennessee State University College of Medicine
Program Director: Daniel J David, MD
Johnson City Medical Center
Veteran Affairs Medical Center (Mountain Home)
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID: 120-47-21-410

Knoxville
East Tennessee State University Program A
East Tennessee State University College of Medicine
Program Director: John B Standridge, MD
Kingsport Family Practice Center
601 Cassel Dr
Kingsport, TN 37660
615 245-8000
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID: 120-47-31-297

Knoxville
University of Tennessee Medical Center at Knoxville
Program
University of Tennessee Graduate School of Medicine
University of Tennessee Medical Center
Program Director: George E Shawdett, MD
The University of Tennessee Graduate School of Medicine
1204 Alcoa Hwy, U-67
Knoxville, TN 37920
865 544-9552
Length: 3 Year(s); Total Positions: 34 (GY: 8)
Program ID: 120-47-11-298

Memphis
University of Tennessee Program
Baptist Memorial Hospital
Program Director: W MacMillan Rodney, MD
HealthPartners Family Practice Program
1331 Union Ave
Memphis, TN 38104
901 528-7131
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID: 120-47-21-453

University of Tennessee Program A*
University of Tennessee Medical Center
St Francis Hospital
Program Director: Patrick Murphy, MD
1301 Prisciany Pkwy
Memphis, TN 38119
901 761-2007
Length: 3 Year(s); Total Positions: 24 (GY: 8)
Program ID: 120-47-21-243

Nashville
George W Hubbard Hospital of Meharry Medical College Program
George W Hubbard Hospital of Meharry Medical College
Program Director: Harold Hackett, MD
Meharry Medical College, Dept of Family Practice
1005 David M Dodd, Jr Blvd
Nashville, TN 37208
615 327-6155
Length: 3 Year(s); Total Positions: 24 (GY: 8)
Program ID: 120-47-21-453

Texas
Amarillo
Texas Tech University Program B
Texas Tech University Health Sciences Center at Amarillo
Northwest Texas Hospital
St Anthony's Hospital
Program Director: Charles V Wright, Jr, MD
Texas Tech University Health Sciences Center
Dept of Family Medicine
1400 Wallace Blvd
Amarillo, TX 79106-1907
806 835-3142
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID: 120-45-11-521

*Kingsport
East Tennessee State University Program A
East Tennessee State University College of Medicine
Program Director: John B Standridge, MD
Kingsport Family Practice Center
601 Cassel Dr
Kingsport, TN 37660
615 245-8000
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID: 120-47-31-297

Knoxville
University of Tennessee Medical Center at Knoxville
Program
University of Tennessee Graduate School of Medicine
University of Tennessee Medical Center
Program Director: George E Shawdett, MD
The University of Tennessee Graduate School of Medicine
1204 Alcoa Hwy, U-67
Knoxville, TN 37920
865 544-9552
Length: 3 Year(s); Total Positions: 34 (GY: 8)
Program ID: 120-47-11-298

Memphis
University of Tennessee Program
Baptist Memorial Hospital
Program Director: W MacMillan Rodney, MD
HealthPartners Family Practice Program
1331 Union Ave
Memphis, TN 38104
901 528-7131
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID: 120-47-21-453

University of Tennessee Program A*
University of Tennessee Medical Center
St Francis Hospital
Program Director: Patrick Murphy, MD
1301 Prisciany Pkwy
Memphis, TN 38119
901 761-2007
Length: 3 Year(s); Total Positions: 24 (GY: 8)
Program ID: 120-47-21-243

Nashville
George W Hubbard Hospital of Meharry Medical College Program
George W Hubbard Hospital of Meharry Medical College
Program Director: Harold Hackett, MD
Meharry Medical College, Dept of Family Practice
1005 David M Dodd, Jr Blvd
Nashville, TN 37208
615 327-6155
Length: 3 Year(s); Total Positions: 24 (GY: 8)
Program ID: 120-47-21-453

Texas
Amarillo
Texas Tech University Program B
Texas Tech University Health Sciences Center at Amarillo
Northwest Texas Hospital
St Anthony's Hospital
Program Director: Charles V Wright, Jr, MD
Texas Tech University Health Sciences Center
Dept of Family Medicine
1400 Wallace Blvd
Amarillo, TX 79106-1907
806 835-3142
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID: 120-45-11-521

* Updated information not provided.
Accredited Programs in Family Practice

Austin
Central Texas Medical Foundation Program
Central Texas Medical Foundation
Brackenridge Hospital
Program Director: David P. Wright, MD
Dept of Family Medicine
4614 North IH-35
Austin, TX 78751
512-489-2705
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-48-11-302

Baytown
San Jacinto Methodist Hospital Program
San Jacinto Methodist Hospital
Program Director: Dan W. Gundersen, MD
San Jacinto Family Practice Center
4301 Garth Rd
Suite 400
Baytown, TX 77521
713-420-8400
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-48-21-452

Cooper
Montgomery County Medical Education Foundation Program
Montgomery County Medical Center Hospital
Program Director: Clark R. Smith, MD
Montgomery County Medical Education Foundation
500 Medical Center Blvd, Suite 175
Conroe, TX 77301
409-581-4904
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-48-21-454

Corpus Christi
Memorial Medical Center Program
Memorial Medical Center
Program Director: Robert D. Frey, MD
Memorial Medical Center, Family Practice Center
2900 Hospital Blvd
PO Box 6250
Corpus Christi, TX 78406
512-212-4457
Length: 3 Year(s); Total Positions: 27 (GYI: 6)
Program ID#: 120-48-22-303

Dallas
University of Texas Southwestern Medical Center Program
B
Methodist Hospitals of Dallas
Program Director: Bruce A. Oholski, MD
Family Practice Program
3400 W Wheatland Rd
Dallas, TX 75237
214-780-2227
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-48-21-433

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
R E Thompson General Hospital
William Beaumont Army Medical Center
Program Director: Kathryn Van Norden, MD
Texas Tech Family Medicine
10080 Rainshadow
El Paso, TX 79924-3003
915-757-3178
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-48-11-309

Fort Worth
Robert L. Thompson Strategic Hospital (SAC) Program
Robert L Thompson Hospital (ACC)
Program Director: L. Col John D. Neal, MD
Robert L Thompson Hospital (ACC)/MGIF
Carrollwell APO
Fort Worth, TX 76127-5300
817-928-1960
Length: 3 Year(s); Total Positions: 0 (GYI: 0)
Program ID#: 120-48-43-006

University of Texas Southwestern Medical School Program
D
John Peter Smith Hospital (Tarrant County Hospital District)
Program Director: David D. Arges, MD
John Peter Smith Hospital, Dept of Family Practice
1500 S Main St
Fort Worth, TX 76104
817-928-1200
Length: 3 Year(s); Total Positions: 72 (GYI: 24)
Program ID#: 120-48-21-304

Galveston
University of Texas Medical Branch Hospitals Program A
University of Texas Medical Branch Hospitals Program Director: Jeffrey R. Steinhauser, MD
University of Texas Medical Branch
Dept of Family Medicine
415 Texas Ave
Galveston, TX 77555-0853
409-772-3133
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Program ID#: 120-48-21-306

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
St Luke’s Episcopal Hospital
Program Director: Michael A. Creco, MD
Family Practice Center
5610 Greenbriar
Houston, TX 77005
713-796-7794
Length: 3 Year(s); Total Positions: 40 (GYI: 12)
Program ID#: 120-48-11-306

University of Texas at Houston Program A
University of Texas Medical School at Houston
Memorial Hospital System
Program Director: John F Donnelly, MD
Memorial Hospital Family Practice Program
7737 Southwest Pkwy, #420
Houston, TX 77074
713-776-5884
Length: 3 Year(s); Total Positions: 36 (GYI: 12)
Program ID#: 120-48-21-307

University of Texas at Houston Program R
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital
Program Director: Grant Fowler, MD
University of Texas Medical School at Houston
Department of Family Practice
6451 Fannin, Suite 2.104 MSB
Houston, TX 77030
713-792-5251
Length: 3 Year(s); Total Positions: 36 (GYI: 12)
Program ID#: 120-48-41-490

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
St Mary of the Plains Hospital
University Medical Center
Program Director: Richard V. Homan, MD
Texas Tech University Health Sciences Center
Dept of Family Medicine
Lubbock, TX 79409
915-765-2770
Length: 3 Year(s); Total Positions: 21 (GYI: 7)
Program ID#: 120-48-31-310

McAllen
University of Texas at San Antonio Program B*
McAllen Medical Center
Program Director: Juan J Trevino, MD
McAllen Medical Center
200 N Torreon
McAllen, TX 78503
956-687-6165
Length: 3 Year(s); Total Positions: 13 (GYI: 4)
Program ID#: 120-48-11-311

Odessa
Texas Tech University (Odessa) Program
Texas Tech University Health Sciences Center at Odessa
Medical Center Hospital
Program Director: Owen W. Grossman, MD
Texas Tech University HSC
Family Practice
800 W Fourth St
Odessa, TX 79768-4382
915-335-5111
Length: 3 Year(s); Total Positions: 15 (GYI: 5)
Program ID#: 120-48-21-457

Port Arthur
University of Texas Medical Branch Program B
St Mary Hospital
Program Director: William D. George, Jr, MD
St Mary Hospital Family Practice Center
3335 Gates Blvd
Suite 100
Port Arthur, TX 77642
409-289-6147
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 120-48-21-424

* Updated information not provided.
<table>
<thead>
<tr>
<th>State</th>
<th>City</th>
<th>Program Name</th>
<th>Program Details</th>
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<tbody>
<tr>
<td>Utah</td>
<td>Ogden</td>
<td>University of Utah Program B</td>
<td>Program Director: George F. Snell, MD; Porter Family Practice Center 3655 Harrison Blvd Ogden, UT 84403 801-625-2749 Length: 3 Year(s); Total Positions: 19 (GY: 7) Program ID: 120-48-21-485</td>
</tr>
<tr>
<td>Salt Lake City</td>
<td>University of Utah Program A</td>
<td>Program Director: Roslyn D. Taylor, MD; Univ. of Utah Med Ctr Dept of Family and Preventive Medicine; 50 N Medical Dr Salt Lake City, UT 84132 801-581-7254 Length: 3 Year(s); Total Positions: 16 (GY: 10) Specialty: FP Program ID: 120-48-21-310</td>
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<td>Vermont</td>
<td>Burlington</td>
<td>Medical Center Hospital of Vermont Program</td>
<td>Program Director: Allan M. Ramage, MD; Univ. of Vermont College of Medicine, A 111 Guns Blvd Burlington, VT 05405 802-495-6400 Length: 3 Year(s); Total Positions: 12 (GY: 4) Program ID: 120-50-21-216</td>
</tr>
<tr>
<td>Virginia</td>
<td>Charlottesville</td>
<td>University of Virginia Program</td>
<td>Program Director: Richard B. Bays, MD; University of Virginia, Dept of Family Medicine PO Box 414 Charlottesville, VA 22908 804-924-1003 Length: 3 Year(s); Total Positions: 17 (GY: 6) Program ID: 120-61-11-317</td>
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<tr>
<td>Virginia</td>
<td>Charlottesville</td>
<td>Medical College of Virginia/Virginia Commonwealth University Program C</td>
<td>Program Director: Samuel M. Jones, MD; Fairfax Family Practice Center 3650 Joseph Sievick Dr, #400 Fairfax, VA 22033 703-391-2020 Length: 3 Year(s); Total Positions: 24 (GY: 12) Program ID: 120-01-11-322</td>
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<tr>
<td>Richmond</td>
<td>Virginia Commonwealth University Program</td>
<td>Program Director: W. Jefferson Carter, MD; Chesterfield Family Practice Center 2800 Pheasant Hill Pl Richmond, VA 23225 804-376-9006 Length: 3 Year(s); Total Positions: 18 (GY: 6) Program ID: 120-61-11-320</td>
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<tr>
<td>New York</td>
<td>New York</td>
<td>Medical College of Virginia/Virginia Commonwealth University Program B</td>
<td>Program Director: Paul E. Evans, MD; Riverside Family Practice Center 316 Main St Newport News, VA 23601 703-564-3978 Length: 3 Year(s); Total Positions: 36 (GY: 12) Program ID: 120-50-21-325</td>
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<tr>
<td>Norfolk</td>
<td>Eastern Virginia Graduate School of Medicine-Ghent Program</td>
<td>Program Director: Eastern Virginia Graduate School of Medicine Senatara Norfolk General Hospital Program Director: Benjamin P. Eng, MD; Ghent Family Practice 130 Colley Ave Norfolk, VA 23510 703-446-5803 Length: 3 Year(s); Total Positions: 19 (GY: 6) Program ID: 120-50-21-319</td>
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<tr>
<td>Portsmouth</td>
<td>Eastern Virginia Graduate School of Medicine-Portsmouth Program</td>
<td>Program Director: Eastern Virginia Graduate School of Medicine Portsmouth General Hospital Maryview Hospital Program Director: Alexander Berger, MD; Portsmouth Family Medicine Center 2700 Leesburg Blvd Portsmouth, VA 23701 703-446-7400 Length: 3 Year(s); Total Positions: 18 (GY: 6) Program ID: 120-61-11-442</td>
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</tbody>
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*Updated Information not provided.*
Accredited Programs in Family Practice

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
Michael J Petrizzi, MD
Hanover Family Physicians
5660 Chamberlayne Rd
Mechanicsville, VA 23111
904 730-0990
Length: 3 Year(s); Total Positions: 18 (GYI: 5)
Program ID#: 120-01-21-486

Roanoke Memorial Hospital Program
Roanoke Memorial Hospitals (Carilion Health System)
Program Director:
J A Hag, MD
Southeast Roanoke Family Medical Center
2145 Mt. Pleasant Blvd, SE
Roanoke, VA 20114
703 445-3149
Length: 3 Year(s); Total Positions: 36 (GYI: 12)
Program ID#: 120-01-11-325

Washington

Bremerton Naval Hospital (Bremerton) Program
Naval Hospital (Bremerton)
Program Director:
Larry H Johnson, MD
Puget Sound Family Medicine Program
Naval Hospital
Boone Rd
Bremerton, WA 98312-1088
206 445-6646
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-01-21-494

Olympia St Peter Hospital Program
St Peter Hospital
Program Director:
Keith Freg, MD
St Peter Hospital Family Practice Residency Program
555 Lily Rd, SE
Olympia, WA 98506
206 493-7635
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-01-21-497

Renton Valley Medical Center Program
Valley Medical Center
Program Director:
Andrew Oliveira, MD
Valley Professional Center North
3915 Talbot Rd, S, Suite 401
Renton, WA 98055
206 679-4722
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-01-21-470

Seattle Group Health Cooperative of Puget Sound Program*
Group Health Cooperative of Puget Sound
Program Director:
Michael Wunderer, MD
Group Health Cooperative of Puget Sound
200 15th Ave, E
Seattle, WA 98112
206 326-3305
Length: 3 Year(s); Total Positions: 13 (GYI: 4)
Program ID#: 120-01-21-327

Providence Medical Center Program
Providence Medical Center
Program Director:
Richard H Lepoutre, MD
Providence Family Medicine Center
550 15th Ave, Suite 100
Seattle, WA 98122
206 222-3233
Length: 3 Year(s); Total Positions: 24 (GYI: 9)
Program ID#: 120-01-21-328

Swedish Medical Center Program
Swedish Medical Center
Program Director:
Joseph N Scarpa, MD
Swedish Medical Center
700 Minor Ave
Seattle, WA 98104
206 386-6054
Length: 3 Year(s); Total Positions: 24 (GYI: 9)
Program ID#: 120-01-21-326

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director:
David P Lock, MD
University of Washington Medical Center
Dept of Family Medicine, B2-20
Seattle, WA 98195
206 543-3101
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-01-21-329

Spokane Inland Empire Hospital Services Association Program
Inland Empire Hospital Services Association
Deaconess Medical Center
Sacred Heart Medical Center
St Luke's Memorial Hospital
Program Director:
Philip D Crowell, MD
Spokane Family Medicine Program
510 Cowley
Spokane, WA 99202
509 324-2313
Length: 3 Year(s); Total Positions: 29 (GYI: 9)
Program ID#: 120-01-21-330

Tacoma Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Wayne P Slaifer, MD
Madigan Army Medical Center
11108 NE 8th Ave
Tacoma, WA 98416-5000
206 696-2065
Length: 3 Year(s); Total Positions: 21 (GYI: 6)
Program ID#: 120-01-21-334

Taco General Hospital Program
Taco General Hospital
Mary Bridge Children's Hospital and Health Center
Program Director:
Thomas S Norris, MD
Taco Family Medicine
521 S "K" St
Tacoma, WA 98405
206 552-2833
Length: 3 Year(s); Total Positions: 26 (GYI: 9)
Program ID#: 120-01-21-331

Yakima Yakima Valley Memorial Hospital/St Elizabeth Medical Center Program
Yakima Valley Memorial Hospital
St Elizabeth Medical Center
Program Director:
Michael W Maplen, MD
PO Box 381
Yakima, WA 98907
509 966-6860
Length: 3 Year(s); Total Positions: 12 (GYI: 6)
Program ID#: 120-01-21-322

West Virginia

Charleston West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director:
Jeffrey V Ashley, MD
Dept of Family Medicine
4605 MacCorkle Ave, SW
South Charleston, WV 25309
304 768-3041
Length: 3 Year(s); Total Positions: 15 (GYI: 5)
Program ID#: 120-01-21-337

Clarksburg United Hospital Center Program
United Hospital Center
Program Director:
George J Freidrick, MD
#1 Hospital Plaza
PO Box 2284
Clarksburg, WV 26302-2280
304 624-7598
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-01-21-334

Baton Rouge Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
Program Director:
Stephen P Petrany, MD
Marshall University School of Medicine
Dept of Family Medicine
1501 Sixth Ave
Huntington, WV 25702-9042
304 696-7046
Length: 3 Year(s); Total Positions: 24 (GYI: 9)
Program ID#: 120-01-21-335

Morgantown West Virginia University Program
West Virginia University Hospitals
Program Director:
James G Arbogast, MD
Department of Family Medicine
WVU Health Sciences Center
PO Box 9105
Morgantown, WV 26506-9105
304 265-5204
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-01-21-330

Wheeling Wheeling Hospital Program
Wheeling Hospital
Program Director:
Terry L Elliott, MD
Family Health Center
Professional Center 4, Suite 401
Medical Park
Wheeling, WV 26003-8110
304 243-3320
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 120-01-21-338

* Updated information not provided.
### Wisconsin

**Milwaukee**
- **Medical College of Wisconsin Program A**
  - Medical College of Wisconsin Affiliated Hospitals, Inc
  - St Mary's Hospital of Milwaukee
- **Program Director:**
  - Thomas M Naughton, MD, MPH
  - St. Mary's Family Practice Center
  - 2244 N Prospect Ave
  - Milwaukee, WI 53202
  - 414 271-1602
- **Length:** 3 Year(s); **Total Positions:** 20
- **Program ID:** 120-06-31-344

**Medical College of Wisconsin Program F**
- Medical College of Wisconsin Affiliated Hospitals, Inc
  - St Michael Hospital
- **Program Director:**
  - David S Smith, MD
  - 2400 W Villard Ave
  - Milwaukee, WI 53209
  - 414 607-3549
- **Length:** 3 Year(s); **Total Positions:** 27
- **Program ID:** 120-06-31-349

**Medical College of Wisconsin Program G**
- Medical College of Wisconsin Affiliated Hospitals, Inc
  - Columbia Hospital
- **Program Director:**
  - Russell G Robertson, MD
  - Columbia Family Practice Residency Program
  - 210 W Capitol Dr
  - Milwaukee, WI 53212
  - 414 441-8189
- **Length:** 3 Year(s); **Total Positions:** 21
- **Program ID:** 120-06-31-496

### Wyoming

**Casper**
- **University of Wyoming Program A**
  - University of Wyoming College of Health Sciences
  - Wyoming Medical Center
- **Program Director:**
  - Joe K Schoeber, MD
  - University of Wyoming Family Practice Center-Casper
  - 1522 E E St
  - Casper, WY 82601
  - 307 233-9816
- **Length:** 3 Year(s); **Total Positions:** 24
- **Program ID:** 120-07-12-351

**Cheyenne**
- **University of Wyoming Program B**
  - University of Wyoming College of Health Sciences
  - Memorial Hospital of Laramie County
- **Program Director:**
  - Arnold N Krause, MD
  - Family Practice Center at Cheyenne
  - 211 E 15th St
  - Cheyenne, WY 82001-4797
  - 307 777-5811
- **Length:** 3 Year(s); **Total Positions:** 18
- **Program ID:** 120-07-12-359

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*Updated information not provided.*
Forensic Pathology
(Pathology)

Alabama
Birmingham
University of Alabama School of Medicine Program
University of Alabama School of Medicine
Jefferson County Coroner/Medical Examiner's Office
Program Director:
Robert M. Bristow, MD
Jefferson County Coroner/Medical Examiner's Office
1515 Sixth Ave. S
Birmingham, AL 35233
205 390-5503
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-01-21-949

Mobile
University of South Alabama Program
Alabama Dept of Forensic Sciences
Program Director:
Leroy Riddick, MD
Alabama Dept of Forensic Sciences, Mobile Div
PO Box 7925, Crichton Station
Mobile, AL 36607
205 471-7026
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-01-21-850

California
Los Angeles
County of Los Angeles-Department of Coroner Program
Los Angeles County Department of Coroner
Program Director:
Lakshmanan Sathyasaiwaran, MD
Christopher Rogers, MD
County of Los Angeles-Department of Coroner
1104 N Mission Rd
Los Angeles, CA 90033
213 343-0529
Length: 1 Year(s); Total Positions: 6
Program ID#: 310-05-16-065

Sacramento
Sacramento County Coroner's Office Program
North California Forensic Pathology
Program Director:
Gregory A. Schmunk, MD
2443 Fair Oaks Blvd., Suite 311
Sacramento, CA 95825
916 732-2923
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-05-21-005

San Bernardino
San Bernardino County Coroner's Office Program
San Bernardino County Coroner's Office
Program Director:
Frank P. Sheridan, MD
Division of Medical Examiner
1890 N Waterman Ave
San Bernardino, CA 92415-0002
714 387-6116
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-05-21-062

San Diego
San Diego County Medical Examiner Program
San Diego County Medical Examiner
Program Director:
Harry J. Bonatti, M.D.
San Diego Medical Examiner Office
5555 Overland Ave
Building # 14
San Diego, CA 92123
619 692-3585
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-05-21-059

Colorado
Denver
Denver Health and Hospitals Program*
Denver Health and Hospitals Program
Program Director:
Thomas E. Henry, MD
Denver Coroner's Office
777 Bannock St
Denver, CO 80204-4507
303 832-7411
Length: 1 Year(s); Total Positions: 3
Program ID#: 310-07-21-096

District of Columbia
Washington
Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Program Director:
Charles J. Stahl, III, MD
Armed Forces Institute of Pathology
Armed Forces Medical Examiner's Office
68S5 16th St, NW
Washington, DC 20306-0000
202 576-6443
Length: 1 Year(s); Total Positions: 4
Program ID#: 310-10-32-001

Florida
Fort Lauderdale
University of Miami-Broward Medical Examiner's Office Program
Univ. of Miami Forensic Path Office of Medical Examiner
Program Director:
Ronald K. Wright, MD, JD
University of Miami-Broward County Office
Office of District Medical Examiner
5301 SW 8th Ave
Fort Lauderdale, FL 33312-6199
305 944-0218
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-11-21-056

Miami
University of Miami-Dade County Medical Examiner's Office Program
Metropolitan Dade County Office of Medical Examiner
Program Director:
Joseph R. Davis, MD
University of Miami-Dade County Medical Examiner's Office
Number One on Bob Hope Rd
Miami, FL 33136-1133
305 546-7425
Length: 1 Year(s); Total Positions: 6
Program ID#: 310-11-21-055

Orlando
Florida Medical Examiner's Office, District Nine Program
Program Director:
William R. Anderson, MD
Office of the Medical Examiner District Nine
1401 Lakeview Terrace
Orlando, FL 32806
407 886-7190
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-11-21-064

Tampa
Hillsborough County Medical Examiner Department Program
Hillsborough County Medical Examiner Department
Program Director:
Bernard I. Adams, MD
Chief Medical Examiner
Hillsborough County Med Examiner Dept
401 S. Martin St
Tampa, FL 33602-5441
813 272-6377
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-11-31-060

Georgia
Atlanta
Emory University Program*
Emory University School of Medicine
Fulton County Medical Examiner's Office
Grady Memorial Hospital
Program Director:
Erika L. Sperry, MD
Fulton County Medical Examiner's Office
50 Coca Cola Pl, SE
Atlanta, GA 30303
404 730-4400
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-11-21-055

Illinois
Chicago
Cook County Institute of Forensic Medicine Program*
Cook County Institute of Forensic Medicine
Program Director:
Robert J. Stein, MD
Cook County Institute of Forensic Medicine
2121 W Harrison St
Chicago, IL 60612-3706
312 997-4500
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-16-21-035

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
John E. Fless, MD
Indiana University School of Medicine, MS 157
635 Barnhill Dr
Indianapolis, IN 46202-5120
317 274-2973
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-17-21-040

*Updated information not provided.
Kentucky
Louisville
University of Louisville Program
University of Louisville School of Medicine
Humphry Hospital University of Louisville
Office of the Chief Medical Examiner
Program Director:
George R. Nicholas, MD
Office of the Medical Examiner
Urban County Government Center
810 Barret Ave
Louisville, KY 40204
502 694-6087
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-26-21-048

Maryland
Baltimore
Office of the Chief Medical Examiner/State of Maryland Program*
Office of the Chief Medical Examiner
Program Director:
John S. Sprints, MD
Office of the Chief Medical Examiner
111 Potomac St
Baltimore, MD 21201
410 333-3325
Length: 1 Year(s); Total Positions: -
Program ID#: 319-25-11-017

Massachusetts
Boston
Eastern Massachusetts Medical Examiner's Office Program
Program Director:
Stanley C. Konsler, MD
Office of the Chief Medical Examiner
254 Massachusetts Ave
Boston, MA 02118
617 267-9767
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-26-21-061

Michigan
Detroit
Wayne County Medical Examiner's Office Program*
Wayne County Medical Examiner's Office
Program Director:
Badger T. Corwin, MD
Wayne County Medical Examiner's Office
400 E Lafayette
Detroit, MI 48226
313 224-6648
Length: 1 Year(s); Total Positions: -
Program ID#: 310-25-11-015

Minnesota
Minneapolis
Hennepin County Medical Examiner Program
Hennepin County Medical Examiner
Program Director:
Gary F. Peterson, MD, JD
720 S Seventh St
Minneapolis, MN 55403-1798
612 694-6100
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-26-13-014

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Office of the Medical Examiner
Program Director:
Rene E. Zunwalt, MD
Office of the Medical Investigator-State of New Mexico
University of New Mexico School of Medicine
200 Camino de Salud, NE
Albuquerque, NM 87106
505 277-5502
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-36-21-015

New York
East Meadow
Nassau County Medical Examiner's Office Program
Nassau County Medical Examiner's Office
Program Director:
Leslie Lahout, MD
Nassau County Medical Examiner's Office
PO Box 159
East Meadow, NY 11554
516 543-5810
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-35-31-616

Hauppauge
Office of the Medical Examiner of Suffolk County Program*
Office of the Medical Examiner of Suffolk County
Program Director:
Siegfried Menzel, MD
Office of the Medical Examiner
Suffolk County Office Building
1141 Old Country Rd
Hauppauge, NY 11788
631 566-5537
Length: 1 Year(s); Total Positions: -
Program ID#: 310-36-21-051

New York
New York
Office of the Chief Medical Examiner-City of New York Program
Office of the Chief Medical Examiner-City of New York
Program Director:
Charles S. Hych, MD
Office of the Chief Medical Examiner
520 First Ave
New York, NY 10016
212 447-2034
Length: 1 Year(s); Total Positions: 4
Program ID#: 310-36-21-063

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
Office of the Medical Examiner
Program Director:
John D. Butts, MD
Office of the Medical Examiner
101A Birkhead-Bullitt Building
Chapel Hill, NC 27599-7880
919 966-2403
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-36-21-019

Ohio
Cincinnati
Hamilton County Coroner's Office Program
Hamilton County Coroner's Office
Program Director:
Elliott M. Gross, MD
Frank P. Cleveland, MD
Institute of Forensic Medicine
510 Fifth Ave
Cincinnati, OH 45219
513 231-4524
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-38-11-020

Cleveland
Cuyahoga County Coroner's Office Program
Cuyahoga County Coroner's Office
Program Director:
Elizabeth K. Salm, MD
Cuyahoga County Coroner's Office
1121 Adelbert Rd
Cleveland, OH 44106
216 771-5010
Length: 1 Year(s); Total Positions: 3
Program ID#: 310-38-11-021

Columbus
Franklin County Coroner's Office Program
Franklin County Coroner's Office
Program Director:
Larry R. Rice, MD
Franklin County Coroner's Office
550 High Ave
Columbus, OH 43201
614 462-5296
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-38-21-045

Oklahoma
Oklahoma City
Office of the Chief Medical Examiner Program
Office of the Chief Medical Examiner-State of Oklahoma
Program Director:
Fred B. Jordan, MD
Office of the Chief Medical Examiner
901 N Stonewall
Oklahoma City, OK 73117
405 229-7141
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-39-11-022

Pennsylvania
Philadelphia
Office of the Medical Examiner Program
Office of the Medical Examiner
Program Director:
Bruce M. Mitchelkani, MD
Office of the Medical Examiner
321 University Ave
Philadelphia, PA 19104
215 683-7777
Length: 1 Year(s); Total Positions: 3
Program ID#: 310-41-12-023

Pittsburgh
Allegheny County Coroner's Office Program
Allegheny County Coroner's Office
Program Director:
Joshua A. Barner, MD, MBA
Allegheny County Coroner's Office
643 Fourth Ave
Pittsburgh, PA 15219
412 692-9900
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-41-13-024

* Updated information not provided.
Accredited Programs in Forensic Pathology (Pathology) / Gastroenterology (Internal Medicine)

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
Sandra E Corradi, MD
Medical University of South Carolina
171 Ashley
Charleston, SC 29425
803 792-3560
Length: 1 Year(s); Total Positions: 0
Program ID#: 310-45-21426

Tennessee
Memphis
University of Tennessee Program
University of Tennessee College of Medicine
Program Director:
Jeey T Pho, MD
University of Tennessee, Memphis
Dept of Pathology
3 N Dunop
Memphis, TN 38163
901 585-5290
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-47-21-027

Texas
Dallas
Southwestern Institute of Forensic Sciences Program
Southwestern Institute of Forensic Sciences
Program Director:
Jeffrey J Barvaard, MD
PO Box 35275
Dallas, TX 75238-0728
214 860-5501
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-48-11-028

San Antonio
Bexar County Forensic Science Center Program*
Bexar County Forensic Science Center
Program Director:
Vincent J M Di Maio, MD
Bexar County Medical Examiner’s Office
600 N Leon St
San Antonio, TX 78207
(210) 235-2016
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-48-21-044

Virginia
Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
David K Wethington, MD
Dept of Forensic Pathology
9 N 14th St
Richmond, VA 23219
804 786-1033
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-46-21-030

*Updated information not provided.

Washington
Seattle
King County Medical Examiner’s Office Program
King County Medical Examiner’s Office
Program Director:
Corinne L Flieger, MD
King County Division of The Medical Examiner
325 9th Ave
Seattle, WA 98104
206 223-3232
Length: 1 Year(s); Total Positions: 2
Program ID#: 310-44-21-031

Wisconsin
Milwaukee
Milwaukee County Medical Examiner’s Office Program
Milwaukee County Medical Examiner's Office
Program Director:
John R Tegutza, MD
Milwaukee County Medical Examiners Office
933 W Highland Ave
Milwaukee, WI 53233
414 223-1217
Length: 1 Year(s); Total Positions: 1
Program ID#: 310-44-21-033

Gastroenterology (Internal Medicine)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Charles O Ellis, MD
University of Alabama Hospitals
University Station
Birmingham, AL 35294
205 995-2596
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-05-21-127

Mobile
University of South Alabama Program
University of South Alabama Medical Center
University of South Alabama Lenoirwood Park Hospital
Program Director:
Jack A DiPalma, MD
University of South Alabama Medical Center
2451 Fillingham St
Mobile, AL 36617
205 447-7965
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-05-21-120

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
Carl T Hayden Veterans Affairs Medical Center (Phoenix)
Kino Community Hospital
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Richard E Sampliner, MD
Univ of Arizona, Gastroenterology Section, AHSC RM 6406
1991 New Mexico Ave
Tucson, AZ 85724
253 225-6119
Length: 2 Year(s); Total Positions: 8
Program ID#: 144-03-21-110

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Roger Lester, MD
University of Arkansas For Medical Sciences
4501 W Markham, Ste 567
Little Rock, AR 72205
501 686-7154
Length: 2 Year(s); Total Positions: 5
Program ID#: 144-04-21-111

California
La Jolla
Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Arthur Johnson, MD
Dept of Grad Med Education, 400G
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla, CA 92037
619 554-8877
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-05-21-078

Graduate Medical Education Directory

270
Sacramento
University of California (Davis) Program A
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director:
Walter Trudel, MD
University of California (Davis) Medical Center
4301 X St
Sacramento, CA 95817
916 734-9751
Length: 2 Year(s); Total Positions: 10
Program ID#: 144-05-21-094

San Diego
Naval Hospital (San Diego) Program*
Naval Hospital (San Diego)
Program Director:
Capt Michael D Monet, MD
Dept of the Navy
Naval Hospital
San Diego, CA 92134-5000
619 632-9725
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-05-21-152

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Jon Jeereneg, MD
UCSD Medical Center, Dept of Medicine
225 Dickinson St
San Diego, CA 92103
619 543-3542
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-05-21-174

San Francisco
California Pacific Medical Center Program B
California Pacific Medical Center (Pacific Campus)
Program Director:
Ennest E Keeffe, M.D.
California Pacific Medical Center
2540 Clay St, Suite 423
San Francisco, CA 94115
415 202-1500
Length: 2 Year(s); Total Positions: 1
Program ID#: 144-05-21-163

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Bruce F Churches, MD
University of California San Francisco
Div of Gastroenterology
3560 18th St, 109
San Francisco, CA 94110
415 476-2778
Length: 2 Year(s); Total Positions: 10
Program ID#: 144-05-21-154

Stanford
Stanford University Program*
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Harry G Greenberg, MD
Stanford University Medical Center
Gastroenterology 5-069
Stanford, CA 94305-5400
415 655-9000
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-05-21-022

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col Stephen R Freeman, MD
Fitzsimons Army Medical Center
Gastroenterology Service
Aurora, CO 80045-5001
303 361-3011
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-07-13-065

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
William R Brown, MD
Univ of Colorado Health Sciences Center, Dept of Medicine
4200 E Ninth Ave
Campus Box B-148
Denver, CO 80262
303 368-4064
Length: 2 Year(s); Total Positions: 8
Program ID#: 144-07-21-080

Connecticut
Bridgeport
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
Thomas A Shaw-Shiffert, MD
Bridgeport Hospital
267 Grant St
Bridgeport, CT 06610-2870
203 384-3175
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-08-11-106

Derby
Griffin Hospital Program
Griffin Hospital
Yale-New Haven Hospital
Program Director:
Vincent A Deluca, Jr, MD
Griffin Hospital
190 Division St
Derby, CT 06418
203 752-7325
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-08-31-132

Farmington
University of Connecticut Program A
University of Connecticut School of Medicine
Hartford Hospital
New Britain General Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Veterans Affairs Medical Center (Newington)
Program Director:
George Y Wu, MD, PhD
University of Connecticut School of Medicine
701 Neden Rd
Farmington, CT 06030-1845
203 676-5156
Length: 2 Year(s); Total Positions: 7
Program ID#: 144-08-31-001

* Updated information not provided.
New Haven
Hospital of St Raphael Program
Hospital of St Raphael
Waterbury Hospital Health Center
Program Director:
Ronald Verdec, MD
Hospital of St Raphael
1450 Chapel St.
New Haven, CT 06511
203 789-3273
Length: 2 Years(s);
Total Positions: 0
Program ID#: 144-08-21-209

Yale-New Haven Medical Center Program A
Yale-New Haven Hospital
Program Director:
James Boyer, MD
Yale-New Haven Medical Center, Dept of Medicine
PO Box 1033
333 Cedar St
New Haven, CT 06510
203 789-4128
Length: 2 Year(s);
Total Positions: 15
Program ID#: 144-08-21-023

Norwalk
Yale University/Norwalk Hospital Program
Norwalk Hospital
Program Director:
Martin H Floch, MD
Norwalk Hospital, Dept of Medicine
Maple St
Norwalk, CT 06856
203 857-2368
Length: 2 Year(s);
Total Positions: 3
Program ID#: 144-08-31-002

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Program Director:
Hans Franum, MD
George Washington Univ Hospital, Div of Gastroenterology
2150 Pennsylvania Ave, NW
Washington, DC 20037
202 985-4310
Length: 2 Year(s);
Total Positions: 2
Program ID#: 144-10-21-114

Georgetown University Program
Georgetown University Hospital
District of Columbia General Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Stanley B Benajamin, MD
Georgetown University Medical Center Dept of Medicine
3880 Reservoir Rd, NW
Rm M3122, Main Hospital
Washington, DC 20007-2196
202 687-6894
Length: 2 Year(s);
Total Positions: 12
Program ID#: 144-10-21-088

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director:
Victor F Scott, MD
Howard University Hospital
2041 Georgia Ave, NW
Suite 5004
Washington, DC 20050
202 862-0031
Length: 2 Year(s);
Total Positions: 4
Program ID#: 144-10-21-133

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida Veterans Affairs Medical Center (Gainesville)
Program Director:
Phillip P Pako, MD
Univ of Florida Dept of Medicine
Box 100277
J Hillis Miller Health Center
Gainesville, FL 32610
904 392-9277
Length: 2 Year(s);
Total Positions: 9
Program ID#: 144-11-21-039

Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSCG)
Program Director:
Bryan E Rols, MD
Univ of Florida Health Sciences Center/Jacksonville
653 W Eight St
Jacksonville, FL 32206
904 648-9380
Length: 2 Year(s);
Total Positions: 5
Program ID#: 144-11-21-024

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Martin H Kaiser, MD, PhD
University of Miami School of Medicine
PO Box 01690 (ID-69)
Miami, FL 33101
305 898-3162
Length: 2 Year(s);
Total Positions: 12
Program ID#: 144-11-21-176

Tampa
University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
H Jaeger, MD
Univ of South Florida College of Medicine
12601 Bruce B Downs Blvd
Box 19
Tampa, FL 33612-4799
813 874-0304
Length: 2 Year(s);
Total Positions: 7
Program ID#: 144-11-21-040

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital gravel Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Thomas B Boyer, MD
Emory University School of Medicine
Division of Digestive Diseases
PO Drawer AL
Atlanta, GA 30322-4931
404 727-5289
Length: 2 Year(s);
Total Positions: 7
Program ID#: 144-12-21-136

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Joseph W Griffin, Jr, MD
Medical College of Georgia
Sect of Gastroenterology-RW 558
1130 15th St
Augusta, GA 30912-3120
706 721-2230
Length: 2 Year(s);
Total Positions: 6
Program ID#: 144-12-21-003

Illinois
Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Bashar M Attar, MD
Cook County Hospital
1835 W Harrison
Chicago, IL 60612
312 633-7213
Length: 2 Year(s);
Total Positions: 6
Program ID#: 144-12-21-041

Northwestern University Medical School Program A
Northwestern Memorial Hospital
Edvaston Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Robert M Craig, MD
Northwestern University Medical School, 1636 Waveln Pavilion
360 E Chicago Ave
Chicago, IL 60611
312 696-7290
Length: 2 Year(s);
Total Positions: 9
Program ID#: 144-16-21-074

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Seeymour M Sabesin, MD
Rush-Presbyterian-St Luke's Medical Center
1725 W Harrison, Suite 104
Chicago, IL 60612
312 642-9810
Length: 2 Year(s);
Total Positions: 6
Program ID#: 144-16-11-137

University of Chicago Program A
University of Chicago Hospitals
Program Director:
Nicholas A Davidson, MD
University of Chicago, Dept of Medicine, GI Section
5841 S Maryland Ave
MCN076
Chicago, IL 60637-1470
773 702-6489
Length: 2 Year(s);
Total Positions: 10
Program ID#: 144-16-11-067
Indiana

Indianapolis

Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Lawrence Lameng, MD
Indiana University Medical Center, Dept of Medicine
MedRes & Library Bldg 524
105 W Wilmot St
Indianapolis, IN 46202-3121
317 274-3500
Length: 2 Year(s); Total Positions: 9
Program ID#: 144-17-21-185

Iowa

Iowa City

University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
Joel Weinstock, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City, IA 52242-1009
319 356-3127
Length: 2 Year(s); Total Positions: 12
Program ID#: 144-18-21-906

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
Program Director:
Philip B Minor, Jr, MD
University of Kansas Medical Center
Gastroenterology Division
2000 Rainbow Blvd
Kansas City, KS 66160-7350
913 588-6092
Length: 2 Year(s); Total Positions: 5
Program ID#: 144-19-21-115

Kentucky

Lexington

University of Kentucky Medical Center Program
University of Kentucky Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Nicholas Nickl, MD
University Hospital Albert B Chandler Medical Center
Dept of Gastro and Nutrition
800 Rose St, MN 654
Lexington, KY 40536-0838
606 258-0575
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-20-21-177

Louisiana

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Fred M Hunter, MD
Louisiana State Medical Center
1560 Tulane Ave
New Orleans, LA 70112
504 588-8841
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-21-23-149

North Chicago

University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago
Therek Hospital and Medical Center
Veterans Affairs Medical Center (North Chicago)
Program Director:
James B Hammond, MD
University of Health Sciences/Chicago Medical School
Dept of Medicine
3333 Green Bay Rd
North Chicago, IL 60664-8095
708 357-3526
Length: 2 Year(s); Total Positions: 5
Program ID#: 144-16-21-056

Park Ridge

University of Chicago Program C
Lutheran General Hospital
Program Director:
Juan J Engel, MD
Hymen Karin, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068-1174
708 388-8881
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-16-21-214

Springfield

Southern Illinois University Program*
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
Peter J Karras, MD
Memorial Medical Center
800 N Rutledge
Springfield, IL 62708
217 789-0170
Length: 2 Year(s); Total Positions: 8
Program ID#: 144-16-21-208

* Updated information not provided.

Graduate Medical Education Directory 273
Accredited Programs in Gastroenterology (Internal Medicine)

University of Maryland Program
University of Maryland Medical System
Program Director:
Stephen P Janes, MD
University of Maryland Medical System
20 S Greene St, Rm 3NW02
Baltimore, MD 21201
410 288-8278
Length: 2 Year(s); Total Positions: 9
Program ID#: 144-23-21-042

Bethesda
National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
B. Fontaine MD
National Naval Medical Center
Gastroenterology Division
Dept of Internal Medicine
Bethesda, MD 20889-5000
301 295-2302
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-23-11-156

Massachusetts
Boston
Beck Hospital Program
Beth Israel Hospital
Program Director:
S.K. Sash, MD
Beth Israel Hospital
390 Brookline Ave
Boston, MA 02215
617 350-2136
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-24-21-009

Boston University Program A
Boston City Hospital
Boston University Medical Center'University Hospital
Program Director:
John Thomas Lambot, MD
University Hospital, Dept of Int Med
75 E Newton St
Boston, MA 02118
617 638-5300
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-24-21-157

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
Dr. J. Kollman, MD, PhD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Gastroenterology Division
Boston, MA 02115-8110
617 733-5821
Length: 2 Year(s); Total Positions: 9
Program ID#: 144-24-21-006

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Daniel K Podolsky, MD
Massachusetts General Hospital
Pratt St
Boston, MA 02114
617 726-7411
Length: 2 Year(s); Total Positions: 12
Program ID#: 144-24-11-068

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Charles Tre, MD
New England Deaconess Hospital
LM0090
185 Pilgrim Rd
Boston, MA 02215
617 738-5552
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-24-21-189

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Program Director:
Norman C Gage, MD
St Elizabeth's Hospital of Boston
730 Cambridge St
Boston, MA 02135
617 789-2423
Length: 2 Year(s); Total Positions: 5
Program ID#: 144-24-21-007

Burlington
New England Deaconess Hospital Program 2
New England Deaconess Hospital
Lathrop Clinic Hospital
Program Director:
S. Peter Eby, MD
Lathrop Clinic Foundation
41 Mall Road
Burlington, MA 01803
617 273-8742
Length: 2 Year(s); Total Positions: 5
Program ID#: 144-24-21-141

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Herbert L Bock, MD
University of Massachusetts Medical Center Rm
50 Lake Ave, N
Worcester, MA 01605
508 856-3698
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-24-21-008

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Chung Os, MD
Gastroenterology Division, Dept of Internal Medicine
University of Michigan Hospitals
3812 Taubman Center Box 062
Ann Arbor, MI 48109-062
313 856-6025
Length: 2 Year(s); Total Positions: 16
Program ID#: 144-25-21-077

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Ronald F Fogel, MD
Surinder K Batra, MD
Henry Ford Hospital
Internal Medicine-Gastroenterology
2798 W Grand Blvd
Detroit, MI 48202
313 870-2008
Length: 2 Year(s); Total Positions: 9
Program ID#: 144-25-11-142

Sinai Hospital Program
Sinai Hospital
Program Director:
Jay Levine, MD
Sinai Hospital
Medical Staff Office
667 W Outer Dr
Detroit, MI 48236-2899
313 493-5780
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-25-11-207

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
Malcolm G. Mutchnick, MD
Gastroenterology
Harper Hospital
3000 John R
Detroit, MI 48201
313 745-8601
Length: 2 Year(s); Total Positions: 12
Program ID#: 144-25-21-049

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Ingham Medical Center Corporation
Program Director:
Robert J. Richards, MD
Department of Medicine, 8220 Life Sciences Bldg
Michigan State University
East Lansing, MI 48824-1315
517 353-4611
Length: 2 Year(s); Total Positions: 3
Program ID#: 144-25-21-078

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Michael C Duffy, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073-6769
313 551-0403
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-25-21-128

Southfield
Providence Hospital Program
Providence Hospital
Program Director:
Eugene G. Gaud, MD
Providence Hospital
1600 W 9 Mile Rd
PO Box 2640
Southfield, MI 48076
313 242-3204
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-25-11-178

* Updated information not provided.
Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Joseph R Bloomer, MD
Univ of Minnesota Hospital and Clinic, Dept of Medicine
516 Delaware St SE
Minneapolis, MN 55455
612 626-6999
Length: 2 Year(s); Total Positions: 9
Program ID#: 144-28-21-117

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Keith D Lindor, MD
Siebens 5th Fl, Registrary
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3125
Length: 2 Year(s); Total Positions: 28
Program ID#: 144-28-21-608

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
James L Achord, MD
University of Mississippi Medical Center
2000 N State St
Jackson, MS 39216
601 667-8540
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-27-21-079

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Paul D King, MD
MA 401 Health Sciences Center
University of Missouri Hospital
Columbia, MO 65212
573 882-1013
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-28-21-680

Kansas City
University of Missouri at Kansas City Program*
Truman Medical Center-West
Program Director:
Owen J Smith, MD
University of Missouri
2411 Holmes St
Kansas City, MO 64108
816 275-1906
Length: 2 Year(s); Total Positions: 11
Program ID#: 144-28-21-118

St Louis
Barnes Hospital Group Program
Barnes Hospital
Program Director:
David H Alpers, MD
Gastroenterology Div
Washington, Univ Dept of Medicine
660 S Euclid, Box 8124
St Louis, MO 63110
314 362-9460
Length: 2 Year(s); Total Positions: 13
Program ID#: 144-28-21-158

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Saint Louis University Hospital
St Mary's Health Center
Veterans Affairs Medical Center (St Louis)
Program Director:
Bruce R Bacon, MD
Saint Louis University School of Medicine
3651 Vista Ave at Grand Blvd
PO Box 16250
St Louis, MO 63110-0250
314 577-8764
Length: 2 Year(s); Total Positions: 11
Program ID#: 144-28-21-182

Nebraska
Omaha
University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Ramcon M Quigley, MD
Univ of Nebraska Hospital and Clinics, Dept of Medicine
600 S 42nd St
Omaha, NE 68198-2000
402 559-6209
Length: 2 Year(s); Total Positions: 7
Program ID#: 144-30-21-160

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
Jack L McGeer, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603 650-6261
Length: 2 Year(s); Total Positions: 3
Program ID#: 144-33-21-150

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Veterans Affairs Medical Center (Camden)
Program Director:
Steven P Pelkin, MD
1001 Padden Ave
Camden, NJ 08103
609 757-7732
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-33-21-680

New Brunswick
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Veterans Affairs Medical Center (Camden)
Program Director:
Kiron M Das, MD, PhD
UMDNJ-Robert Wood Johnson Medical School
Dept of Medicine
1 Robert Wood Johnson Place, CN 19
New Brunswick, NJ 08903-0019
908 637-7784
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-33-21-026

Newark
UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
UMDNJ University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
Carroll M Leevy, MD
UMDNJ-New Jersey Medical School
185 S Orange Ave
Newark, NJ 07103-2707
201 465-6100
Length: 2 Year(s); Total Positions: 10
Program ID#: 144-33-21-200

South Orange
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
Program Director:
Walid Baddoura, MO
St Joseph's Hospital and Medical Center
700 Main St
Paterson, NJ 07503
201 977-2421
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-33-21-051

Seton Hall University School of Graduate Medical Education Program B
Seton Hall University School of Graduate Medical Education
Jersey City Medical Center
Program Director:
Sita Chokhavatia, MD
Jersey City Medical Center
50 Baldwin Ave, Bldg 221
Jersey City, NJ 07304
201 916-2430
Length: 2 Year(s); Total Positions: 3
Program ID#: 144-33-21-183

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Lovelace Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Denis M McCarthy, MD
University of New Mexico School of Medicine
Department of Medicine, ACC-5
2211 Lomas, NE
Albuquerque, NM 87108
505 272-4765
Length: 2 Year(s); Total Positions: 3
Program ID#: 144-34-21-143

* Updated information not provided.
### Accredited Programs in Gastroenterology (Internal Medicine)

#### New York

**Albany**

**Albany Medical Center Program**
- **Program Address:** Albany Medical Center Hospital
- **Program Director:** John B Rodgers, MD
- **Program Contact:** 518 455-2976
- **Length:** 2 Year(s); Total Positions: 4
- **Program ID:** 144-35-31-027

**Bronx**

**Albert Einstein College of Medicine Program**
- **Program Address:** Albert Einstein College of Medicine of Yeshiva University
- **Program Director:** Eugene W Strain, MD
- **Program Contact:** 718 430-6245
- **Length:** 2 Year(s); Total Positions: 10
- **Program ID:** 144-35-21-102

**Bronx-Lebanon Hospital Center Program**
- **Program Director:** Alan A Bloom, MD
- **Program Contact:** 718 430-6245
- **Length:** 2 Year(s); Total Positions: 12
- **Program ID:** 144-35-21-103

**New York Medical College (Bronx) Program B**
- **Program Address:** New York Medical College
- **Program Director:** C S Pinchamonti, MD
- **Program Contact:** 718 514-6550
- **Length:** 2 Year(s); Total Positions: 4
- **Program ID:** 144-35-11-109

#### Flushing

**Booth Memorial Medical Center Program**
- **Program Director:** George T Martin, MD
- **Program Contact:** 718 751-2072
- **Length:** 2 Year(s); Total Positions: 4
- **Program ID:** 144-35-11-101

#### Jamaica

**Catholic Medical Center of Brooklyn and Queens Program**
- **Program Director:** Philip A Lo Presti, MD
- **Program Contact:** 718 657-2804
- **Length:** 2 Year(s); Total Positions: 4
- **Program ID:** 144-35-22-055

#### Manhasset

**Cornell University Hospitals Program**
- **Program Director:** Matthew J McKirnagd, MD
- **Program Contact:** 516 566-4281
- **Length:** 2 Year(s); Total Positions: 4
- **Program ID:** 144-35-31-110

#### Mineola

**Winthrop-University Hospital Program**
- **Program Director:** Robert Burakooff, M.D.
- **Program Contact:** 516 566-3257
- **Length:** 2 Year(s); Total Positions: 3
- **Program ID:** 144-35-31-119

#### New Hyde Park

**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**
- **Program Director:** Amin Gb, MD
- **Program Contact:** 718 455-2976
- **Length:** 2 Year(s); Total Positions: 2
- **Program ID:** 144-35-11-091

### *Updated information not provided.*
Accredited Programs in Gastroenterology (Internal Medicine)

Cabrini Medical Center Program
Cabrini Medical Center
Program Director:
Gerald Salton, MD
Cabrini Medical Center
227 E 10th St
New York, NY 10003
212 965-6094
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-35-31-989

Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Lisa A. Ostick, MD
Harlem Hospital Center
135th St and Lenox Ave
New York, NY 10037
212 634-1436
Length: 2 Year(s); Total Positions: 3
Program ID#: 144-35-11-172

Leosx Hill Hospital Program
Leosx Hill Hospital
Program Director:
Burton I. Korelitz, MD
Leosx Hill Hospital
100 E 77th St
New York, NY 10021-1887
212 436-2145
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-35-11-194

Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Program Director:
David B. Sachs, MD
Mount Sinai Hospital
One Gustave L Levy Place
New York, NY 10029-5574
212 654-2741
Length: 2 Year(s); Total Positions: 14
Program ID#: 144-35-31-163

New York Hospital Cornell Medical Center Program 1
New York Hospital
Program Director:
David Zalzal, MD
New York Hospital
525 E 68th St
New York, NY 10021
212 746-4400
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-35-31-171

New York University Medical Center Program B
New York University Medical Center
Program Director:
Arthur Lindner, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 691-6974
Length: 2 Year(s); Total Positions: 3
Program ID#: 144-35-31-120

New York University Medical Center Program B Veterans Affairs Medical Center (Manhattan)
Bellevue Hospital Center
Program Director:
Robert E. Baicht, MD
Dept of Veterans Affairs Medical Center (Manhattan)
453 E 23 St
New York, NY 10010
212 851-6461
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-35-21-121

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
212 305-8156
Length: 2 Year(s); Total Positions: 9
Program ID#: 144-35-11-679

St Luke's-Roosevelt Hospital Center Program A
St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Albert Attia, MD
Roosevelt Hospital
425 W 59th St
New York, NY 10019
212 535-7934
Length: 2 Year(s); Total Positions: 3
Program ID#: 144-35-31-104

St Luke's-Roosevelt Hospital Center Program B
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
Peter B Holt, MD
St Luke's Hospital Center
Amsterdam Ave and 114th St
New York, NY 10025
212 242-3560
Length: 2 Year(s); Total Positions: 5
Program ID#: 144-35-21-105

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Charles A. Bonanno, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212 760-8393
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-35-11-029

Rochester University Rochester Program B*
Strong Memorial Hospital of the University of Rochester
Program Director:
William J. Cley, MD
Strong Memorial Hospital
601 Elmwood Ave
PO Box 702
Rochester, NY 14642
716 263-5950
Length: 2 Year(s); Total Positions: 1
Program ID#: 144-35-31-181

Stony Brook
SUNY at Stony Brook Program A
University Hospital-SUNY at Stony Brook Veterans Affairs Medical Center (Northport)
Program Director:
George V. Koike, MD
Douglas Brand, MD
Health Science Center, Dept of Medicine
T-17, Room 606
Stony Brook, NY 11794-8173
631 444-2134
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-35-21-012

Syracuse University Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Veterans Affairs Medical Center (Syracuse)
Program Director:
Robert A Levine, MD
Dept of Medicine
750 East Adams St
Syracuse, NY 13210
315 444-5804
Length: 2 Year(s); Total Positions: 3
Program ID#: 144-35-21-106

Valhalla
New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
William S. Rosenbluh, MD
New York Medical College
Division of Gastroenterology
Hanger Pavilion Bn 206
Valhalla, NY 10595
914 235-7357
Length: 2 Year(s); Total Positions: 8
Program ID#: 144-35-11-013

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
David A Brenner, MD
Univ of North Carolina School of Medicine
Div of Digestive Diseases/Nutrition
234 barrellett-Womad-Bldg, CB 7090
Chapel Hill, NC 27599-7090
919 946-2511
Length: 2 Year(s); Total Positions: 10
Program ID#: 144-38-21-145

Durham
Duke University Program
Duke University Medical Center
Program Director:
Jay Taylor, MD PhD
Duke University Medical Center
Box 3913
Durham, NC 27710
919 684-5666
Length: 2 Year(s); Total Positions: 8
Program ID#: 144-38-21-146

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Richard B Weinberg, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1048
919 716-4612
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-38-21-014

* Updated information not provided.

Graduate Medical Education Directory 277
Accredited Programs in Gastroenterology (Internal Medicine)

Ohio

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital Veteran Affairs Medical Center (Cincinnati)
Program Director: Kevin A. Gennetta, MD
University of Cincinnati Hospital
Mail Location 065
231 Gottschalk Ave
Cincinnati, OH 45267-0586
513 558-5234
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-39-21-081

Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland Veteran Affairs Medical Center (Cleveland)
Program Director: Kevin T. Gracal, MD
University Hospitals of Cleveland Division of Gastroenterology
2074 Abington Rd
Cleveland, OH 44106
216 844-5211
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-39-21-154

Case Western Reserve University Program B
MetroHealth Medical Center
Program Director: Arthur J. McCullough, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1999
216 458-6166
Length: 2 Year(s); Total Positions: 10
Program ID#: 144-39-11-156

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director: William D. Carey, MD
Cleveland Clinic Foundation
9500 Euclid Ave, 7752
Cleveland, OH 44195-5242
216 444-5540
Length: 2 Year(s); Total Positions: 8
Program ID#: 144-39-11-156

Columbus
Ohio State University Program
Ohio State University Hospitals Grant Medical Center Veteran Affairs Outpatient Clinic
Program Director: John J. Frontzak, MD
Ohio State University Hospital
Dept of Medicine
410 W 10th Ave
Columbus, OH 43210
614 294-8452
Length: 2 Year(s); Total Positions: 5
Program ID#: 144-39-11-092

Dayton
Wright State University Program A
Wright State University School of Medicine U.S. Air Force Medical Center (Wright-Patterson) Veteran Affairs Medical Center (Dayton)
Program Director: N. Gopalaswamy, MD
Wright State University School of Medicine
Dept of Medicine
PO Box 827
Dayton, OH 45401
513 268-6511
Length: 2 Year(s); Total Positions: 9
Program ID#: 144-39-21-089

*Updated information not provided.

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Program Director: William A. Sowemimo, Jr, MD
Medical College of Ohio at Toledo CS 810008 Dept of Medicine
Toledo, OH 43696-0008
419 383-3624
Length: 2 Year(s); Total Positions: 3
Program ID#: 144-39-21-515

Ohio

Cleveland City
University of Cincinnati Health Sciences Center Program
University of Cincinnati College of Medicine-Ohio City
Ohio Capital Memorial Hospital and Clinics Veteran Affairs Medical Center (Ohio City)
Program Director: Robert P. Hartley, MD
Digestive Diseases & Nutrition Section
Univ of Ohio Health Sciences Center
PO Box 82557, OMH 8FP-526
Ohio City, OH 43215
419 383-5423
Length: 2 Year(s); Total Positions: 5
Program ID#: 144-39-11-059

Medicine

Philadelphia
Graduate Hospital Program
Graduate Hospital
Program Director: Julius J. Dener, MD
Graduate Hospital
1800 Lombard St
Suite 100 Pepper Pavilion
Philadelphia, PA 19146
215 883-0302
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-41-11-187

Hahnemann University Program
Hahnemann University Hospital Crozer Chester Medical Center Program Director: Harris B. Clearfield, MD
Hahnemann University Hospital Broad and Vine Mail Stop 131
Philadelphia, PA 19102
215 756-7070
Length: 2 Year(s); Total Positions: 3
Program ID#: 144-41-21-059

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital Program Director: Walter Rubin, MD
Medical College of Pennsylvania Hospital c/o Kathleen Feidler, RN 2nd A-23
3330 Henry Ave
Philadelphia, PA 19129
215 642-0697
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-41-11-122

Mercy Catholic Medical Center Program
Mercy Catholic Medical Center Main Clinic Division Hospital of the University of Pennsylvania Mercy Hospital Program Director: Norman N. Cohen, MD
Mercy Catholic Medical Center
Lazowtown Ave and Bailey Rd
Darby, PA 19023
215 634-2970
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-41-11-173

Presbyterian Medical Center of Philadelphia Program
Presbyterian Medical Center of Philadelphia Program Director: Anthony J. Dimarino, Jr, MD
Presbyterian Medical Center of Philadelphia
51 30th St, Room W218
Philadelphia, PA 19104
215 662-9000
Length: 2 Year(s); Total Positions: 5
Program ID#: 144-41-11-123

Temple University Program
Temple University Hospital Albert Einstein Medical Center Program Director: Robert J. Fischer, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia, PA 19140
215 221-9406
Length: 2 Year(s); Total Positions: 8
Program ID#: 144-41-21-037

Thomas Jefferson University Program
Thomas Jefferson University Hospital Program Director: Mark A. Zern, MD
Jefferson Medical College
1050 Walnut St
Philadelphia, PA 19107-5807
215 665-5499
Length: 2 Year(s); Total Positions: 9
Program ID#: 144-41-11-015
### Wymewood
- **Hospital**: Lakeland Hospital
- **Program**: Lakeland Hospital Program
- **Director**: James J. Thornton, MD
- **Address**: 100 Lancaster Ave, W of City Line
- **Program Code**: 21000

### Puerto Rico
- **Ponce**
  - **Hospital**: Damas Hospital
  - **Program**: Damas Hospital Ponce Regional Hospital
  - **Director**: Hamid Galbi, MD
  - **Address**: Ponce By Pass
  - **Program Code**: 21008

### San Juan
- **University of Puerto Rico**
  - **Hospital**: University Hospital
  - **Program**: San Juan Municipal Hospital Veterans Affairs Medical Center (San Juan)
  - **Director**: Rother Torres, MD
  - **Address**: University Hospital, Puerto Rico Medical Center Box 5067
  - **Program Code**: 21009

### Rhode Island
- **Providence**
  - **Brown University Program B**
  - **Director**: Walter B. Thayer, MD
  - **Address**: Providence, RI
  - **Program Code**: 21106

### South Carolina
- **Charleston**
  - **Medical University of South Carolina Program**
  - **Director**: Frederick A. Wilson, MD
  - **Address**: Charleston, SC

### Tennessee
- **Johnson City**
  - **East Tennessee State University Program**
  - **Director**: James B. Quinlan College of Medicine
  - **Address**: Johnson City Medical Center Hospital
  - **Program Code**: 21072

### Memphis
- **University of Tennessee Program A**
  - **Director**: Charles M. Massbach, MD
  - **Address**: University of Tennessee
  - **Program Code**: 21082

### Nashville
- **Vanderbilt University Program**
  - **Director**: Raymond F. Burk, MD
  - **Address**: Vanderbilt University, Dept of Medicine

### Texas
- **Dallas**
  - **Director**: Daniel E. Potter, MD
  - **Address**: University of Texas Southwestern Medical Center

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*Updated information not provided.*
San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Ltc Shalisha C Kowacs, MD
Gastroenterology Service
Dept of Medicine
Brooke Army Medical Center
Fort Sam Houston, TX 78234-6200
512 231-6644
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-48-12-147

University of Texas Health Science Center at San Antonio Program
University of Texas School of Medicine at San Antonio Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Texas County Hosp District)
Program Director:
Steven Schmider, MD
University of Texas Health Science Center
Div of Gastroenterology & Nutrition
7703 Floyd Curl Dr
San Antonio, TX 78284-7878
210 474-8890
Length: 2 Year(s); Total Positions: 4
Program ID#: 144-48-21-072

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Donald J Clement, MD
WMC/USUGMG
2200 Bergquist Dr, Suite 1
Lackland AFB, TX 78236-5390
512 670-5470
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-48-13-063

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director:
Walter P Dyck, MD
Texas A&M College of Medicine-Scott and White
Division of Gastroenterology
2401 S 31st St
Temple, TX 76508
917 774-2237
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-48-21-018

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Keith G Tolman, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7802
Length: 2 Year(s); Total Positions: 6
Program ID#: 144-48-31-185

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont Program
Program Director:
Edward L Krawitt, MD
University of Vermont College of Medicine, Dept of Medicine
Greeen Medical Building, C-317
Burlington, VT 05405-0068
802 556-8584
Length: 2 Year(s); Total Positions: 2
Program ID#: 144-48-11-101

* Updated information not provided.
Wisconsin

Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Warren A Olsen, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Ste 664/616
Madison, WI 53792-3310
608 253-7322
Length: 2 Year(s); Total Positions: 5
Program ID# 144-05-21-126

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Proctor Memorial Lutheran Hospital
Milwaukee County Medical Complex
St. Joseph's Hospital
Program Director:
Konrad H Segeal, MD
Medical College of Wisconsin
6200 W Wisconsin Ave
Milwaukee, WI 53225
414 259-3937
Length: 2 Year(s); Total Positions: 8
Program ID# 144-05-31-048

University of Wisconsin Program C
Sinal Samaritan Medical Center
Program Director:
M Scott Harris, MD
Sinal Samaritan Medical Center
PO Box 342
945 N 11th St
Milwaukee, WI 53201-0342
414 253-7666
Length: Year(s); Total Positions: 4
Program ID# 144-05-21-210

Geriatric Medicine
(Family Practice)

Arizona

Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
John T Boyer, MD
Dept of Family & Community Med
1450 N Cherry
Tucson, AZ 85719
602 321-6564
Length: 2 Year(s); Total Positions: 4
Program ID# 125-03-15-002

California

Downey
University of Southern California Program*
University of Southern California School of Medicine
 Rancho Los Amigos Medical Center
Program Director:
Peter Lee, MD
Rancho Los Amigos Medical Center
1700 Cunsestoi St
Downey, CA 90242
213 840-7402
Length: 2 Year(s); Total Positions: 2
Program ID# 125-05-21-022

Los Angeles
Southern California Kaiser Permanente Medical Care
(Los Angeles) Program*
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Robert J Shaw, MD
Kaiser Foundation Hospital
1005 W Edgemont St
Los Angeles, CA 90027
213 667-4944
Length: 2 Year(s); Total Positions: 4
Program ID# 125-05-21-025

Illinois

La Grange
La Grange Memorial Hospital Program
La Grange Memorial Hospital
Program Director:
Kenneth F Kessel, MD
LaGrange Memorial Hospital
817 6 Willow Springs Rd
LaGrange, IL 60525
708 335-1206
Length: 2 Year(s); Total Positions: 4
Program ID# 125-05-21-022

Park Ridge
Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Robert J Moss, MD
Herbert Ser, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068-1174
708 496-6104
Length: 2 Year(s); Total Positions: 4
Program ID# 125-05-11-004

Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Mercy Hospital
Program Director:
Charles E Driscoll, MD
University of Iowa Hospitals and Clinics
Dept of Family Practice
2149 Steinleider Bldg
Iowa City, IA 52242-1009
319 353-8645
Length: 2 Year(s); Total Positions: 2
Program ID# 125-18-11-065

Kansas

Wichita
University of Kansas (Wichita) Program A
University of Kansas School of Medicine (Wichita)
St Joseph Medical Center
Program Director:
Kenneth M Wakefield, MD
St Joseph Family Practice Center
133 S Clifton
Wichita, KS 67218
316 688-6538
Length: 2 Year(s); Total Positions: 4
Program ID# 125-18-11-061

Michigan

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
St Lawrence Hospital and Healthcare Services
Program Director:
John W Jennek, MD
Geriatric Assessment Center
St Lawrence Hospital
1210 W Saginaw
Lansing, MI 48915-1699
517 377-6530
Length: 2 Year(s); Total Positions: 2
Program ID# 125-25-31-021

Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Richard L Reed, MD, MPH
Dept of Family Practice and Community Health
835 Washington Ave, SE
Box 36
Minneapolis, MN 55454-3034
612 627-4399
Length: 2 Year(s); Total Positions: 4
Program ID# 125-25-21-020

New Jersey

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
St Peter's Medical Center
Veterans Affairs Medical Center (Lyons)
Program Director:
Davide P Howarth, MD, MPH
UMDNJ-Robert Wood Johnson Medical School
Dept of Family Medicine
One Robert Wood Johnson Pl
New Brunswick, NJ 08903-0019
201 937-7659
Length: 2 Year(s); Total Positions: 4
Program ID# 125-30-21-099

* Updated information not provided.
North Carolina
Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Michael S Vernon, MD
East Carolina University School of Medicine
Div of Geriatrics
Dept of Family Medicine
Greenville, NC 27858-4354
919 651-2567
Length: 2 Year(s); Total Positions: 4
Program ID#: 125-36-11-011

Puerto Rico
Caguas
University of Puerto Rico Program
Caguas Regional Hospital
Program Director:
Richard M De Andino, MD
Dept of Family Medicine
GPO Box 427
Gurabo, PR 00778
809 757-7751
Length: 2 Year(s); Total Positions: 4
Program ID#: 125-42-21-017

Ohio
Cincinnati
University of Cincinnati Hospital Group Program*
University of Cincinnati Bock Hospital
Drake Center
Program Director:
Gregg A Warshaw, MD
Dept of Family Medicine
201 Siebenthal Ave, MLS2
Cincinnati, OH 45267-0582
513 558-0500
Length: 2 Year(s); Total Positions: 4
Program ID#: 125-38-21-012

Youngstown
St Elizabeth Hospital Medical Center Program
St Elizabeth Hospital Medical Center
Program Director:
James N Kwate, MD
St Elizabeth Hospital Medical Center
Family Health Center
Div of Geriatrics
Youngstown, OH 44501-1790
216 744-2750
Length: 2 Year(s); Total Positions: 4
Program ID#: 125-38-11-013

Pennsylvania
Philadelphia
Thomas Jefferson University Program A*
Thomas Jefferson University Hospital
Program Director:
Edward H McGhee, MD
Dept of Family Medicine
1015 Walnut St, Rm 601
Philadelphia, PA 19107
215 825-2383
Length: 2 Year(s); Total Positions: 4
Program ID#: 125-41-21-016

Pittsburgh
St Margaret Memorial Hospital Program
St Margaret Memorial Hospital
Program Director:
Judith S Black, MD
St Margaret Memorial Hospital
Division of Gerontology
815 N Freeport Rd
Pittsburgh, PA 15215
412 784-0070
Length: 2 Year(s); Total Positions: 2
Program ID#: 125-41-12-016

Utah
Salt Lake City
University of Utah Program A*
University of Utah Medical Center
Holy Cross Hospital
Program Director:
Gerald K Goedenough, MD
University of Utah School of Medicine
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7294
Length: 2 Year(s); Total Positions: 4
Program ID#: 125-49-21-024

Geriatric Medicine
(Internal Medicine)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Richard M Allman, MD
University of Alabama at Birmingham
1717 11th Ave, S, MBR 722
Birmingham, AL 35294-4410
205 934-5261
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-01-21-001

Arizona
Phoenix
Good Samaritan Regional Medical Center Program
Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center
(Phoenix)
Program Director:
Paul C Rousseau, MD
Veterans Affairs Medical Center
650 E Indian School Rd
Phoenix, AZ 85012
602 777-0551
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-03-21-102

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John H. McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
David A Lipchitz, MD, PhD
William J Carter, MD
GRECC (182L/R)
VA Medical Center
4300 W 7th St
Little Rock, AR 72205
501 669-2001
Length: 2 Year(s); Total Positions: 6
Program ID#: 161-04-21-003

California
Los Angeles
UCLA Medical Center Program
UCLA Medical Center
Veterans Affairs Medical Center (Sepulveda)
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Dean C Norman, MD
UCLA Medical Center
10883 Le Conte Ave
32-144 CHS
Los Angeles, CA 90024-1687
310 825-8205
Length: 2 Year(s); Total Positions: 18
Program ID#: 161-06-21-005

* Updated information not provided.
<table>
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<tr>
<th>State</th>
<th>Program Name</th>
<th>Institution</th>
<th>Address</th>
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<td>University of California (Irvine) Program</td>
<td>University of California (Irvine) Medical Center</td>
<td>101 the City Dr S, Northridge</td>
<td>Kaaren Douglas, MD</td>
<td>2 Year(s); Total Positions: 2</td>
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<td>Kaiser Foundation Hospital (Anaheim)</td>
<td>Route 51, Family Medicine</td>
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<td>University of California (Davis) Program A</td>
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<td>4301 XSt</td>
<td>Calvin Hirsch, MD</td>
<td>2 Year(s); Total Positions: 3</td>
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<td>235 Dickinson St, H-911-E</td>
<td>Joe W Ramdall, MD</td>
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<td>Univ of California (San Francisco) School of Medicine</td>
<td>Mt Zion Medical Center of the Univ of Cali (San Francisco)</td>
<td>Jay Luxenberg, MD</td>
<td>2 Year(s); Total Positions: 2</td>
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<td>Gerald M Reaven, MD</td>
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<td>Lawrence B. Bobbin, MD</td>
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<td>University of Connecticut Program A</td>
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<td>Richard W. Headline, MD</td>
<td>3 Year(s); Total Positions: 14</td>
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<td>Leon M. Conney, MD</td>
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<td>Gary Simon, MD</td>
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<td>George J. Callanan, MD</td>
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<td>Mario DiIulio, MD</td>
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<td>Patricia L. Blanchette, MD</td>
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<td>Veterans Affairs Medical Center (Boise)</td>
<td>Barry J. Cosnaan, MD</td>
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* Updated information not provided.
Illinois

Chicago
Northwestern University Medical School Program A
Northwestern Memorial Hospital; Veterans Affairs Lakeside Medical Center (Chicago)
Program Director: Bruce Naughton, MD
Northwestern University Medical School
Division of Geriatrics, B317
303 E Chicago Ave
Chicago, IL 60611-3008
312-955-4555
Length: 2 Year(s); Total Positions: 1
Program ID#: 151-16-21-079

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director: Thomas J Schnitzer, MD, PhD
Rush-Presbyterian-St Luke's Medical Center
1565 W Congress Parkway
425 JRB
Chicago, IL 60612-3864
312-820-9100
Length: 2 Year(s); Total Positions: 5
Program ID#: 151-16-11-081

University of Chicago Program A
University of Chicago Hospitals
Program Director: Peter Pompei, MD
University of Chicago
5841 S Maryland Ave
MC9568
Chicago, IL 60637-1470
312-732-3306
Length: 2 Year(s); Total Positions: 5
Program ID#: 151-16-11-012

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics; Veterans Affairs Westside Medical Center (Chicago)
Program Director: Alvar Swanson, MD, PhD
University of Illinois Hospital
840 S Wood St, MC 627
Chicago, IL 60612
312-956-4760
Length: Year(s); Total Positions: 3
Program ID#: 151-16-21-091

Maywood
Loyola University Program
Loyola University; Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director: Joan E Cummings, MD
Hines Veterans Administration Extended Care & Geriatrics (181)
Hines, IL 60141
708-216-2602
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-16-21-019

North Chicago
University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Northwestern Memorial Hospital; Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director: Axel Feiler, MD
University of Health Sciences/Chicago Medical School
Dept of Medicine
3333 Green Bay Rd
North Chicago, IL 60064-3065
708-578-3291
Length: 2 Year(s); Total Positions: 1
Program ID#: 151-16-21-014

University of Maryland Program
University of Maryland Medical System; Veterans Affairs Medical Center (Baltimore)
Program Director: Andrew P Goldberg, MD
VA Medical Center
Geriatrics Service (105)
3000 Loch Raven Blvd
Baltimore, MD 21218
410-467-6962
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-34-21-104

Massachusetts

Boston
Beth Israel Hospital Program
Beth Israel Hospital
Brockton-West Roxbury Veterans Affairs Medical Center
Program Director: Joanne Y Wei, MD, PhD
Harvard Medical School, Division on Aging
645 Huntington Ave
Boston, MA 02115
617-722-1840
Length: 2 Year(s); Total Positions: 6
Program ID#: 151-24-21-019

Boston University Program A
Boston University Medical Center-Hospital Unit
Edith Nourse Rogers Memorial Veterans Hospital
Jewish Memorial Hospital
Program Director: Patricia F Barry, MD, MPH
Boston University Hospital
720 Harrison Ave
Suite 1101
Boston, MA 02118
617-638-6830
Length: 2 Year(s); Total Positions: 9
Program ID#: 151-34-31-024

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center; Veterans Affairs Medical Care Center of Central Massachusetts
Program Director: James E Panale, MD
Medical Center of Central Massachusetts
119 Belmont St
Worcester, MA 01606
508-793-6280
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-84-21-092

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals; Veterans Affairs Medical Center (Ann Arbor)
Program Director: Jeffrey B Hiler, MD
University of Michigan Geriatrics Center
300 N Ingalls St, N3400/4040
Ann Arbor, MI 48109-0405
313-763-4902
Length: 2 Year(s); Total Positions: 0
Program ID#: 151-35-21-024

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Program Director: Stas Saxe, MD
Sanderson Brown Center on Aging
015 S Limestone
Lexington, KY 40503-1608
606-228-6580
Length: 2 Year(s); Total Positions: 1
Program ID#: 151-20-21-067

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director: Jesse Roth, MD
Johns Hopkins Hospital
Johns Hopkins Asthma and Allergy Center
5501 Hopkins Bayview Circle
Baltimore, MD 21224
410-955-1694
Length: 2 Year(s); Total Positions: 9
Program ID#: 151-23-11-018

*Updated information not provided.*
## Minnesota

**Minneapolis**

Hennepin County Medical Center Program
Hennepin County Medical Center
Mount Sinai Hospital

**Program Director:**
Patrick W Irvine, MD
Hennepin County Medical Center
Geriatric Medicine/ECD - 894
701 Park Ave
Minneapolis, MN 55415
612-337-7439

**Length:** 2 Year(s); **Total Positions:** 2

**Program ID:** 151-26-01-060

---

**University of Minnesota Program**

University of Minnesota Medical School
St Paul-Ramsey Medical Center
Veterans Affairs Medical Center (Minneapolis)

**Program Director:**
Michael T Spilman, MD
St Paul-Ramsey Medical Center
561 Jackson St
St Paul, MN 55101
612-221-3242

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID:** 151-26-21-020

---

## Nebraska

**Omaha**

University of Nebraska Program
University of Nebraska Medical Center

**Program Director:**
Jane F Potter, MD
University of Nebraska Medical Center
University Geriatric Center
600 S 42nd St
Omaha, NE 68198-5620
402-559-7512

**Length:** 2 Year(s); **Total Positions:** 2

**Program ID:** 151-30-21-028

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## New Jersey

**Newark**

UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
Newark Beth Israel Medical Center
UMDNJ-University Hospital

**Program Director:**
Reynard J McDonald, MD
UMDNJ-University Hospital
180 Bergen St
Rm H-351
Newark, NJ 07103
201-456-5672

**Length:** 2 Year(s); **Total Positions:** 2

**Program ID:** 151-30-21-100

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## New York

**Albany**

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)

**Program Director:**
Dean A Thompson, MD
Medical Services (1111)
Albany VA H/CC
113 Holland Ave
Albany, NY 12206-3473
518-452-3311

**Length:** 2 Year(s); **Total Positions:** 3

**Program ID:** 151-35-31-088

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**Bronx**

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division

**Program Director:**
Robert D Kennedy, MD
Montefiore Medical Center
Div of Geriatric Medicine
111 E 210 St
Bronx, NY 10467
212-694-4902

**Length:** 2 Year(s); **Total Positions:** 7

**Program ID:** 151-35-31-093

---

## New York

**Mount Sinai School of Medicine Program A**

Mount Sinai School of Medicine
Mount Sinai Medical Center

**Program Director:**
Myron Miller, MD
Dept of Geriatrics and Adult Development, Box 1070
Mount Sinai Medical Center
One Gustave L Levy Place
New York, NY 10029
212-605-1561

**Length:** 2 Year(s); **Total Positions:** 11

**Program ID:** 151-35-31-071

---

## New York University Medical Center Program A

Bellevue Hospital Center
Hospital for Joint Diseases Orthopaedic Institute

**Program Director:**
Saul J Farber, MD
Bellevue Hospital Center
Room 2N-59
First Ave and 27th St
New York, NY 10016
212-639-5180

**Length:** 2 Year(s); **Total Positions:** 3

**Program ID:** 151-35-31-101

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## St Luke's-Roosevelt Hospital Center Program B

**St Luke's-Roosevelt Hospital Center-St Luke's Division**

**Program Director:**
Patricia A Bloom, MD
St Luke's-Roosevelt Hospital Center
1812 Amsterdam Ave at 114th St
New York, NY 10025
212-933-9592

**Length:** 2 Year(s); **Total Positions:** 1

**Program ID:** 151-35-31-194

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*Updated information not provided.*

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Graduate Medical Education Directory 285
Accredited Programs in Geriatric Medicine (Internal Medicine)

St Vincent's Hospital and Medical Center of New York
Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Rosanne Leipowitz, MD
St Vincent's Hospital and Medical Center
Dept of Medicine
153 W 11th St
New York, NY 10011
212 796-8300
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-35-21-090

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Program Director:
Sharon A Brangman, MD
SUNY Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
315 444-0147
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-35-21-097

Valhalla
New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
Steven R Gambert, MD
New York Medical College
Munger Pavilion, Rm B00A
Valhalla, NY 10595
914 896-4373
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-35-11-082

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Mark E Williams, MD
UNC School of Medicine
Program On Aging
141 MacNider Bldg, CB#7550
Chapel Hill, NC 27598-7050
919 668-0454
Length: 2 Year(s); Total Positions: 6
Program ID#: 151-35-21-019

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
Harvey J Cohen, MD
Duke University Medical Center
Box 3003
Durham, NC 27710
919 696-3175
Length: 2 Year(s); Total Positions: 8
Program ID#: 151-35-21-033

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Walter H Ettinger, Jr, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157-1051
331 716-5300
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-35-21-034

Ohio
Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Jerome Kowal, MD
Geriatric Care Center
12200 Fairhill Rd
Cleveland, OH 44120
216 844-7740
Length: 2 Year(s); Total Positions: 15
Program ID#: 151-35-21-035

University of Pennsylvania Program A
Medical College of Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Jerry Johnson, MD
Hospital of The University of Pennsylvania
Dept of Medicine, Box 708
3400 Spruce St
Philadelphia, PA 19104
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-41-21-060

Pittsburgh
Shadyside Hospital Program
Shadyside Hospital
Program Director:
Fred H Rubin, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh, PA 15232
412 623-7700
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-41-21-082

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh Presbyterian University Hospital
Program Director:
Paula B Davis, MD, MPE
Veterans Administration Medical Center, 11A
University Drive C
Pittsburgh, PA 15240
412 682-3056
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-41-21-077

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
Hospital Dr Federico Trill
Veterans Affairs Medical Center (San Juan)
Program Director:
Mario R Garcia Palmieri, MD
University Hospital
GPO Box 5007
San Juan, PR 00906
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-41-21-089

Rhode Island
Providence
Brown University Program C
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Veterans Affairs Medical Center (Providence)
Program Director:
Marshall Fretwell, MD
Roger Williams General Hospital
825 Chalkstone Ave
Providence, RI 02908
401 456-2079
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-41-31-061

Tennessee
Memphis
University of Tennessee Program A
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
William B Applegate, MD
Dept of Preventive Medicine
University of Tennessee
66 N Pauline, Rm 232
Memphis, TN 38163
901 525-5903
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-47-21-081

* Updated information not provided.
Mountain Home
East Tennessee State University Program
James H Quillen College of Medicine
Veterans Affairs Medical Center (Mountain Home)
Program Director:
Ronald C Rappy, MD
East Tennessee State University
Dept of Medicine
PO Box 3622
Johnson City, TN 37614-6622
615 882-1171
Length: 2 Year(s); Total Positions: 1
Program ID#: 151-47-51-039

Texas
Houston
Baylor College of Medicine Program
Baylor College of Medicine
Veterans Affairs Medical Center (Houston)
Program Director:
Robert J Luchi, MD
Baylor College of Medicine
Bulldog Center on Aging
One Baylor Plaza, M100
Houston, TX 77030-8489
713 798-5804
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-48-51-044

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Soup District)
Program Director:
Michael S Katz, MD
Audie L Murphy Memorial Veterans Hospital
7400 Morton Miller Dr
San Antonio, TX 78284
1-210-641-2197
Length: 2 Year(s); Total Positions: 3
Program ID#: 151-49-81-075

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Aanse P Buchanan, MD
University of Utah Medical Center
50 N Medical Dr, 2C-454
Salt Lake City, UT 84132-1001
801 581-1928
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-49-21-052

Virginia
Charlottesville
University of Virginia Program A*
University of Virginia Medical Center
Program Director:
Richard Lindsay, MD
University of Virginia Hospitals
Dept of Internal Medicine
Box 157
Charlottesville, VA 22908
804 924-2069
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-61-21-042

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
Program Director:
Shepherd M Retchin, MD, MSPh
Box 397
MCV Station
Richmond, VA 23298
804 255-4456
Length: 2 Year(s); Total Positions: 6
Program ID#: 151-61-21-043

Washington
Seattle
University of Washington Program 1
University of Washington School of Medicine
Harborview Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Hamish B Abram, MD
Harborview Medical Center
Medicine/Geriatrics
325 Ninth Ave, EA-17 (IH565)
Seattle, WA 98104-2409
206 225-3080
Length: 2 Year(s); Total Positions: 8
Program ID#: 151-64-21-044

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Veterans Affairs Medical Center (Tacoma)
Program Director:
Sharon Fadgrauf, MD
Madigan Army Medical Center
Dept of Medicine
Tacoma, WA 98431-5000
206 55B 8440
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-64-12-074

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Shirley M Neitzel, MD
Marshall University School of Medicine
Dept of Internal Medicine
1911 6th Ave
Huntington, WV 25702
304 696-7242
Length: 2 Year(s); Total Positions: -
Program ID#: 151-65-21-094

Wisconsin
Madison
University of Wisconsin Program A
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Molly Carney, MD
GRECC Service
2550 Overlook Terrace
Madison, WI 53705
608 262-7690
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-66-21-049

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Program Director:
Edmund R Dubin, Jr, MD
Medical College of Wisconsin
9200 W Wisconsin Ave
Milwaukee, WI 53226
414 258-3900
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-66-51-048

University of Wisconsin Program C
Sinai Samaritan Medical Center
Program Director:
Edith A Burrow, M.D.
Sinai Samaritan Medical Center
PO Box 342
Milwaukee, WI 53201-0342
414 283-7987
Length: 2 Year(s); Total Positions: 2
Program ID#: 151-66-21-076

* Updated information not provided.
Hand Surgery

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director: Victoria B Masear, MD
Director of Orthopaedics
UAB Medical Center
1813 6th Ave, S
Birmingham, AL 35233-3285
205 834-6140
Length: 1 Year(s); Total Positions: 4
Program ID#: 263-01-20-018

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
San Bernardino County Medical Center
Program Director: Virgel E Wood, MD
Loma Linda University Medical Center
11234 Auden St
Room A518
Loma Linda, CA 92350
714 824-4413
Length: 1 Year(s); Total Positions: 3
Program ID#: 263-65-21-006

Los Angeles
Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Joseph H Boyes Foundation
Program Director: Charles B Ashworth, MD
LAC/USC Medical Center
Dept of Orthopaedic Surgery
1200 N State St, RM 360H
Los Angeles, CA 90033
213 265-2745
Length: 1 Year(s); Total Positions: -
Program ID#: 263-65-21-039

Southern California Kaiser Permanente Medical Group Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (West Los Angeles)
Kaiser Foundation Hospital (Woodland Hills)
Program Director: Bradford W Edgerton, MD
Dept of Plastic Surgery Kaiser Permanente Medical Center
West Los Angeles
6041 Cadiz Ave
Los Angeles, CA 90034
213 387-2758
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-65-21-014

UCLA Medical Center Program
UCLA Medical Center
Century City Hospital
Veterans Affairs Medical Center (Sepulveda)
Program Director: Roy M Weiss, MD
Dept of Medical Education Section
Division of Orthopaedic Surgery
UCLA School of Medicine
Los Angeles, CA 90024-6602
310 625-8085
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-45-21-014

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: Robert M Safrin, MD
Dept of Orthopaedics
UC Davis Medical Center
2230 Stockton Blvd
Sacramento, CA 95817
916 734-9678
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-05-21-028

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director: Reid A Abramson, MD
Univ of California San Diego Medical Center
200 W Arbor Dr, MC 8894
San Diego, CA 92103
858 543-5555
Length: 1 Year(s); Total Positions: 2
Program ID#: 263-05-31-224

San Francisco
California Pacific Medical Center Program
California Pacific Medical Center (Pacific Campus)
San Francisco SurgCentre
Program Director: Leonard Brown, MD
CaliforniaPacific Medical Center
Hand & Microsurgery Laboratory
350 Farnam Ave, Suite 706
San Francisco, CA 94117
415 753-4022
Length: 1 Year(s); Total Positions: -
Program ID#: 263-65-21-040

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director: David Nelson, MD
Univ of California San Francisco
Hand and Microsurgery Service
400 Parnassus Ave, Ste 656
San Francisco, CA 94143
415 753-4022
Length: 1 Year(s); Total Positions: -
Program ID#: 263-05-21-019

Connecticut
Farmington
University of Connecticut Program
Univ of Connecticut Health Center/John Dempsey Hospital
Hartford Hospital
Newington Children’s Hospital
Program Director: E Kirk Watson, MD
Connecticut Combined Hand Service
85 Seymour St, Suite 816
Hartford, CT 06106
203 527-7161
Length: 1 Year(s); Total Positions: -
Program ID#: 263-05-21-030

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director: Paul C Dell, MD
University of Florida
JHM Health Center Box 3346
1600 SW Archer Rd
Gainesville, FL 32610
904 392-4251
Length: 1 Year(s); Total Positions: 2
Program ID#: 263-11-21-011

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director: Elizabeth A Ouellette, MD
Dept of Orthopaedics and Rehabilitation
University of Miami Sch of Med.
PO Box 016660 (D127)
Miami, FL 33101
305 585-6416
Length: 1 Year(s); Total Positions: 3
Program ID#: 263-11-21-013

Tampa
Tampa General Hospital Program
Tampa General Hospital
Shriners Hospital for Crippled Children (Tampa)
Program Director: Thomas Green, MD
Florida Orthopaedic Institute
Div of Hand Surgery
4176 E Fowler Ave
Tampa, FL 33617
813 878-8700
Length: 1 Year(s); Total Positions: -
Program ID#: 263-11-21-443

Illinois
Chicago
Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Program Director: Robert K Schneck, MD
Rush-Presbyterian-St Luke’s Medical Center
1725 W Harrison St
Suite 263
Chicago, IL 60612-3824
312 735-9428
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-16-21-003

University of Chicago Program
University of Chicago Hospitals
Program Director: Daniel F Mao, MD
University of Chicago Medical Center
Hand Surgery Service
5841 S Maryland, MC 3223
Chicago, IL 60637-1470
312 722-6306
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-16-21-035

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana Hand Center
Indiana University Hospitals
Program Director: William B Kleinman, MD
The Indiana Hand Center
6501 N Meridian St, Suite 400
Indianapolis, IN 46202
317 884-8767
Length: 1 Year(s); Total Positions: -
Program ID#: 263-17-21-443

* Updated information not provided.
Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics Veterans Affairs Medical Center (Iowa City)
Program Director:
William F. Blake, MD
University of Iowa
Dept of Orthopaedic Surgery
Iowa City, IA 52242-1006
319-353-3677
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-18-21-059

Kentucky
Louisville
University of Louisville Program
University of Louisville School of Medicine Jewish Hospital
Program Director:
Joseph E. Kuz, MD
222 Abraham Flexner Way
Ste 800
Louisville, KY 40292
502-585-0312
Length: 1 Year(s); Total Positions: 15
Program ID#: 443-20-21-003

Louisiana
New Orleans
Louisiana State University Program
Louisiana State University School of Medicine Doctor's Hospital of Jefferson East Jefferson General Hospital Medical Center of Louisiana at New Orleans-LSU Division Southern Baptist Hospital
Program Director:
Harold M. Stokes, MD
LSU/LSUHSC Dept of Surgery Section of Plastic Surgery 1542 Tulane Avenue New Orleans, LA 70112-2822 504-566-7638
Length: 1 Year(s); Total Positions: 4
Program ID#: 263-21-21-006

Maryland
Baltimore
Union Memorial Hospital Program
Union Memorial Hospital
Program Director:
E. Fishaw Wilgis, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore, MD 21211
410-524-2770
Length: 1 Year(s); Total Positions: 3
Program ID#: 443-23-21-001

Massachusetts
Boston
Beth Israel Hospital Program*
Beth Israel Hospital Cambridge Hospital Mount Auburn Hospital
Program Director:
Joseph O'connor, MD
New England Deaconess Hospital 500 Boylston St. Ste 212
Boston, MA 02116
Length: 1 Year(s); Total Positions: 3
Program ID#: 263-24-21-012

Brigham and Women's Hospital/Children's Hospital Program*
Brigham and Women's Hospital Children's Hospital
Program Director:
Julian T. Pribit, MD
Brigham and Women's Hospital
75 Francis St.
Boston, MA 02115
617-732-6830
Length: 1 Year(s); Total Positions: 5
Program ID#: 263-24-21-011

Harvard Medical School Program*
Brigham and Women's Hospital Children's Hospital Veterans Affairs Medical Center (Boston)
Program Director:
Barry P. Simmons, MD
Brigham and Women's Hospital Dept of Orthopaedic Surgery 75 Francis St.
Boston, MA 02115
617-732-6578
Length: 1 Year(s); Total Positions: 2
Program ID#: 263-24-21-014

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
James W. Mar, MD
Massachusetts General Hospital 15 Parkman St.
Boston, MA 02114
617-726-6220
Length: 1 Year(s); Total Positions: 4
Program ID#: 263-24-21-001

Tufts University Program
New England Medical Center Hospitals New England Baptist Hospital Newton-Wellesley Hospital
Program Director:
Leonard T. Ruby, MD
New England Medical Center 770 Washington St. Box 26
Boston, MA 02111
617-558-6155
Length: 1 Year(s); Total Positions: 3
Program ID#: 263-24-21-029

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School Methodist Hospital
University of Minnesota Hospital and Clinic Veterans Affairs Medical Center (Minneapolis)
Program Director:
James H. House, MD
Matthew D. Putnam, MD
University of Minnesota Health Center Dept of Orthopaedic Surgery 420 Delaware St. SE, Box 190
Minneapolis, MN 55455
612-626-1177
Length: 1 Year(s); Total Positions: 2
Program ID#: 263-20-21-037

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 D. Beckenbaugh, MD
Selvam Sthi, Registrar
Mayo Graduate School of Medicine Rochester, MN 55905
607-284-4391
Length: 1 Year(s); Total Positions: 3
Program ID#: 263-24-21-007

Mississippi
Jackson
University of Mississippi Medical Center Program*
University of Mississippi School of Medicine University Hospital
Program Director:
Samuel K. Davis, MD
Allen E. Freedland, MD
University of Mississippi Medical Center
2500 N State St.
Jackson, MS 39216-4566
601-184-0108
Length: 1 Year(s); Total Positions: 3
Program ID#: 263-27-21-032

Missouri
St. Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine Cardinal Glennon Children's Hospital Saint Louis University Hospital St Mary's Health Center
Program Director:
Robert E. Burdge, MD
Professor and Chairman, Orthopaedic Surgery St Louis University Hospital 3630 Vista Ave at Grady Bird St. Louis, MO 63110-1930
314-577-8050
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-28-21-016

Washington University Program
Barnes Hospital
Program Director:
Paul R. Ramsey, MD
Barnes Hospital One Barnes Hospital Plaza St Louis, MO 63120
314-263-4084
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-26-21-003

Washington University Program
Washington University School of Medicine Barnes Hospital
Program Director:
Pall M. Weeks, MD
One Barnes Hospital Plaza St Louis, MO 63110
314-263-4646
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-26-21-005

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine University Hospital
Program Director:
Mohan B. Mohot, MD
University of New Mexico Medical Center Orthopaedic Dept. ACC 2 West Albuquerque, NM 87109-5296
505-272-4297
Length: 1 Year(s); Total Positions: 2
Program ID#: 263-34-21-017

* Updated information not provided.
## Accredited Programs in Hand Surgery

### New York

**Buffalo**

**SUNY at Buffalo Graduate Medical-Dental Education Consortium Program**
- Millard Fillmore Hospitals
- Erie County Medical Center

*Program Director:*
- Clayton A Peimer, MD

**Millard Fillmore Hospital**
- 314 Gates Circle
- Buffalo, NY 14209
- 716-878-4989

**Total Positions:** 3

**Program ID:** 263-35-21-012

### New York

**Columbia University Program**
- Presbyterian Hospital in the City of New York

*Program Director:*
- Martin A. Posner, MD

**Hospital for Joint Diseases Orthopaedic Institute Program**
- New York Orthopaedic Hospital
  - 151 Fort Washington Ave
  - New York, NY 10032
  - 212-305-5794

**Total Positions:** 1

**Program ID:** 263-35-21-008

### Hospital for Joint Diseases Orthopaedic Institute Program

**Program Director:**
- Robert N. Hetchkins, MD
  - Director of Hand Surgery
  - Hospital for Special Surgery
  - 566 E 70th St
  - New York, NY 10021
  - 212-606-1964

**Total Positions:** 2

**Program ID:** 263-35-21-047

### New York University Medical Center Program

**New York University Medical Center**
- Bellevue Hospital Center

*Program Director:*
- Robert W. Beasley, MD

**Hospital for Reconstructive Plastic Surgery**
- 566 E 70th St
- New York, NY 10021
- 212-685-3834

**Total Positions:** 2

**Program ID:** 263-35-21-010

### Presbyterian Hospital in the City of New York Program

**Presbyterian Hospital in the City of New York Program**
- David T. Chiu, MD

**Columbia-Presbyterian Medical Center**
- 622 W 168 St
- New York, NY 10032
- 212-305-6988

**Total Positions:** 1

**Program ID:** 263-35-21-015

### St. Luke’s- Roosevelt Hospital Center Program

**St. Luke’s-Roosevelt Hospital Center**
- Hospital for Special Surgery

*Program Director:*
- Richard G. Eaton, MD

**Program ID:** 443-35-11-009

### Rochester

**University of Rochester Program**
- Strong Memorial Hospital of the University of Rochester

*Program Director:*
- Richard S. Trumble, MD

**Total Positions:** 1

**Program ID:** 263-35-2-110

### Stony Brook

**SUNY at Stony Brook Program**
- University Hospital SUNY at Stony Brook

*Program Director:*
- Lawrence C. Hurst, MD

**Total Positions:** 2

**Program ID:** 263-35-21-026

### Syracuse

**SUNY Health Science Center at Syracuse Program**
- Syracuse University-SUNY Health Science Center at Syracuse

*Program Director:*
- Andrew K. Palmer, MD

**Total Positions:** 3

**Program ID:** 263-35-21-004

### North Carolina

**Duke University Program**
- Duke University Medical Center

*Program Director:*
- James R. Urban, MD

**Total Positions:** 4

**Program ID:** 263-41-21-01

### University of Pennsylvania Program

**Program Director:*
- F. William Born, MD

**Total Positions:** 3

**Program ID:** 263-41-21-004

### Allegheny General Hospital/Medical College of Pennsylvania Program

**Program Director:*
- Joseph S. Insoglia, MD

**Total Positions:** 3

**Program ID:** 263-41-21-01
Tennessee

Memphis
University of Tennessee Program

Campbell Foundation-University of Tennessee

Program Director:
Phillip E Wright, MD
Campbell Clinic
Dept of Orthopaedic Surgery
860 Madison Ave
Memphis, TN 38103-3403
901 577-9543

Length: 1 Year(s); Total Positions: 1
Program ID: 365-47-21-046

Texas

Dallas
University of Texas Southwestern Medical School

Program:
University of Texas Southwestern Medical School
Dallas County Hospital District-Parkland Memorial Hospital
Texas Scottish Rite Hospital for Children

Program Director:
Harry H Greensite, MD
Marybeth Espinal, MD
University of Texas Southwestern Medical Center
Division of Plastic Surgery
5323 Harry Hines Blvd
Dallas, TX 75390-8901
214 689-9861

Length: 1 Year(s); Total Positions: 1
Program ID: 365-48-21-004

Houston
Baylor College of Medicine Program

Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
James B Bennett, MD
Baylor College of Medicine
Department of Orthopedic Surgery
6650 Fannin, Suite 2628
Houston, TX 77054
713 790-3711

Length: 1 Year(s); Total Positions: 2
Program ID: 249-48-31-002

Baylor College of Medicine Program*

Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
St Luke’s Episcopal Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
Fred B Koster, MD
St Luke’s and Texas Children’s Hospitals
6654 Fannin #2730
Houston, TX 77030
713 794-6182

Length: 1 Year(s); Total Positions: 1
Program ID: 365-48-31-008

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Medical Center Hospital (Bexar County Hospital District)
Southwest Texas Methodist Hospital
St Luke’s Lutheran Hospital

Program Director:
David P Greene, MD
The Hand Center of San Antonio
7440 Floyd Curl Dr #900
San Antonio, TX 78229
210 614-7025

Length: 1 Year(s); Total Positions: 2
Program ID: 284-49-21-095

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Primary Children’s Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
Graham Lister, MD
University of Utah Medical Center
50 N Medical Jv
Rm 3C127
Salt Lake City, UT 84132
801 581-7719

Length: 1 Year(s); Total Positions: 2
Program ID: 365-49-21-002

Virginia
Charlottesville
University of Virginia Program*

University of Virginia Medical Center

Program Director:
Raymond F Morgan, MD
University of Virginia Health Sciences Center
Dept of Plastic Surgery
PO Box 378
Charlottesville, VA 22908
804 924-1254

Length: 1 Year(s); Total Positions: 2
Program ID: 365-51-21-013

Washington
Seattle
University of Washington Program*

University of Washington School of Medicine
Harborview Medical Center
University of Washington Medical Center

Program Director:
Thomas Trumble, MD
University of Washington Medical Center
Dept of Orthopedics, RK-10
Seattle, WA 98195
206 616-3690

Length: 1 Year(s); Total Positions: 2
Program ID: 365-54-21-033

Wisconsin
Milwaukee
Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Children’s Hospital of Wisconsin
Procedent Memorial Lutheran Hospital
Milwaukee County Medical Complex

Program Director:
Paul S Malysh, MD
Medical College of Wisconsin, Dept of Plastic Surgery
MCW Clinics at Procedent
5220 W Wisconsin Ave
Milwaukee, WI 53225-3596
414 444-5477

Length: 1 Year(s); Total Positions: 2
Program ID: 365-58-21-007

* Updated information not provided.

Hematology (Internal Medicine)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital

Program Director:
Donald M Miller, MD, PhD
University of Alabama at Birmingham
UAB Station, WT1-530
Birmingham, AL 35241-3300
205 834-1977

Length: 2 Year(s); Total Positions: 11
Program ID: 145-01-21-110

Mobile
University of South Alabama Program
University of South Alabama Medical Center

Program Director:
Marc S O’Connel, MD
USA Cancer Center
University of South Alabama Mobile, AL 36688
205 460-7194

Length: 2 Year(s); Total Positions: 3
Program ID: 145-01-11-055

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:
Raymond Tautel, M.D.
Univ of Arizona, Dept of Internal Medicine
Arizona Cancer Center
1615 N Campbell Ave
Tucson, AZ 85724
602 621-6527

Length: 2 Year(s); Total Positions: 6
Program ID: 145-05-21-099

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
Bart Barlogie, MD
Arthur Blass, MD
University of Arkansas For Medical Sciences
Mail Stop 568
4301 W Markham
Little Rock, AR 72205-7199
501 686-2222

Length: 2 Year(s); Total Positions: 6
Program ID: 145-05-21-099

California
La Jolla
 Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation

Program Director:
Kenneth Foon, MD
Dept of Grad Med Education, 406C
Scripps Clinic and Research Foundation
10660 N Torrey Pines Rd
La Jolla, CA 92037
858 554-5533

Length: 2 Year(s); Total Positions: 6
Program ID: 145-05-21-062

** Program Information Updated: June 2023**
Accredited Programs in Hematology (Internal Medicine)

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
H. Philip Koefler, MD
Cedars-Sinai Medical Center, Dept of Internal Medicine
8700 Beverly Blvd
Becker 121
Los Angeles, CA 90048-1869
213 855-6050
Length: 2 Year(s); Total Positions: 5
Program ID#: 145-05-21-388

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Alexandra Leive, MD
University of Southern California School of Medicine
Harris Cancer Hospital
1411 Eastlake Ave, Ran 801
Los Angeles, CA 90033
213 399-6413
Length: 2 Year(s); Total Positions: 10
Program ID#: 145-05-21-445

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Michael D. Gwaltney, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles, CA 90027
213 867-3540
Length: 2 Year(s); Total Positions: 10
Program ID#: 145-05-24-352

UCLA Medical Center Program
UCLA Medical Center
West Los Angeles Veterans Affairs Med Ctr (Brentwood Div)
Program Director:
Robert A. Figlin, MD
UCLA School of Medicine
Center for the Health Sciences
Los Angeles, CA 90024-1796
213 825-6788
Length: 2 Year(s); Total Positions: 14
Program ID#: 145-05-11-112

Los Angeles (Sepulveda)
UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Cedars-Sinai Medical Center
Los Angeles County-Keck Hospital Program
Program Director:
Nancy B. Feldman, MD
Olive View-UCLA Medical Center
14445 Olive View Dr
Sylmar, CA 91342
818 904-1080
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-05-21-113

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Kaiser Foundation Hospital (Anaheim)
Veterans Affairs Medical Center (Orange)
Program Director:
Padmuni R. Roy, MD
Univ of California (Irvine) Medical Center Dept of Int Med
101 City Dr S
Orange, CA 92668-8110
714 494-5203
Length: 2 Year(s); Total Positions: 7
Program ID#: 145-05-21-130

Sacramento
University of California (Davis) Program A
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director:
Frederick S. Wagner, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento, CA 95817
916 734-7471
Length: 2 Year(s); Total Positions: 7
Program ID#: 145-05-21-081

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Mark D. Browning, MD
Naval Hospital
Dept of Medicine
Hematology/Oncology (Code CCL)
San Diego, CA 92103-5000
619 522-7301
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-05-12-131

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Kenneth B. Herbst, MD
USCS Medical Center, Dept of Medicine
235 Dickinson St, S216
San Francisco, CA 94110
614 643-1078
Length: 2 Year(s); Total Positions: 7
Program ID#: 145-05-21-100

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Stanley L. Schrier, MD
Stanford University Medical Center
Division of Hematology, Room S161
Stanford, CA 94305-5122
415 725-6097
Length: 2 Year(s); Total Positions: 9
Program ID#: 145-05-21-132

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Koichiro K. Takahashi, MD
Los Angeles County-Harbor-UCLA Medical Center
9000 E Carson Blvd
Torrance, CA 90509
310 832-2404
Length: 2 Year(s); Total Positions: 1
Program ID#: 145-05-11-101

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Paul A. Seligman, MD
University of Colorado Denver Medical Center
4200 E 9th Ave
Box B 177
Denver, CO 80262
303 735-8901
Length: 2 Year(s); Total Positions: 7
Program ID#: 145-05-11-101

Connecticut
Farmington
University of Connecticut Program A
University of Connecticut School of Medicine
St. Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Veterans Affairs Medical Center (Newington)
Program Director:
Jonathan B. Sporn, MD
University of Connecticut Health Center
Dept of Medicine
Hematology/Oncology
Farmington, CT 06030-9844
203 789-2355
Length: 2 Year(s); Total Positions: 3
Program ID#: 145-05-21-001

New Haven
Yale-New Haven Medical Center Program A
Yale-New Haven Hospital
Program Director:
Edward J. Benz, Jr, MD
Yale University School of Medicine, Dept of Int Med
Hematology Section, WW 403
333 Cedar St
New Haven, CT 06510-9956
203 785-4144
Length: 2 Year(s); Total Positions: 7
Program ID#: 145-05-11-202

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Lawrence J. Lessin, MD
George Washington Univ Hospital, Dept of Medicine
2150 Pennsylvania Ave, NW
Washington, D.C. 20037
202 984-3393
Length: 2 Year(s); Total Positions: 9
Program ID#: 145-10-21-099

Georgetown University Program
Georgetown University Hospital
Program Director:
Robert A. Jacobson, MD
Georgetown University Hospital, Dept of Medicine
3550 Reservoir Rd, NW
Washington, DC 20007
202 687-8676
Length: 2 Year(s); Total Positions: 4
Program ID#: 145-10-21-078

*Updated information not provided.
Accredited Programs in Hematology (Internal Medicine)

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director:
Elliott Perlman, MD
Emory University Hospital
2641 Georgia Ave, NW
Suite 68-05
Washington, DC 20010
202 885-1811
Length: 2 Year(s); Total Positions: 2
Program ID: 115-10-21-114

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Louis F Diehl, MD
Hematology/Oncology Center
Walter Reed Army Medical Center
6525 16th St, NW
Washington, DC 20010
202 767-1157
Length: 2 Year(s); Total Positions: 6
Program ID: 145-10-11-115

Washington Hospital Center Program
Washington Hospital Center
Program Director:
Lawrence F Eister, MD
Washington Hospital Center
110 Irving St, NW
Washington, DC 20010
202 877-6387
Length: 2 Year(s); Total Positions: 2
Program ID: 145-10-11-178

Florida

Gainesville
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Warren D Noyes, MD
Roy E Simon, MD
Univ of Florida Dept of Medicine
1600 SW Archer Rd
Box 10227 HHUHC
Gainesville, FL 32610
305 332-3001
Length: 2 Year(s); Total Positions: 0
Program ID: 145-11-21-095

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Peter A Castelli, MD
University of Miami School of Medicine
Sylvester Comprehensive Cancer Ctr
1470 NW 12th Ave, (88-6)
Miami, FL 33125
305 589-4966
Length: 2 Year(s); Total Positions: 2
Program ID: 145-11-21-153

Tampa
University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Hussain S Sidi, MD
Univ of South Florida College of Medicine
2800 Toco Hill Pl
Tampa, FL 33607
813 972-7982
Length: 2 Year(s); Total Positions: 4
Program ID: 145-11-21-468

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Program Director:
Melvin B Moore, MD
Grady Memorial Hospital, 16-D
69 Butler St, SE
Atlanta, GA 30303
404 581-6865
Length: 2 Year(s); Total Positions: 3
Program ID: 145-12-21-177

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
C Lawrence Litcher, MD
Medical College of Georgia
Dept of Medicine
Augusta, GA 30912-3130
706 721-2505
Length: 2 Year(s); Total Positions: 3
Program ID: 145-12-21-002

Illinois

Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Ashok R Patel, MD
Cook County Hospital
1825 W Harrison
Chicago, IL 60612
312 633-6702
Length: 2 Year(s); Total Positions: 0
Program ID: 145-14-12-027

Northwestern University Medical School Program A
Northwestern University Memorial Hospital
Veterans Affairs Research Medical Center (Chicago)
Program Director:
William T Grabish, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago, IL 60611
312 926-2524
Length: 2 Year(s); Total Positions: 12
Program ID: 145-14-12-003

University of Illinois College of Medicine at Chicago
Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Staley G Schad, MD
University of Illinois Hospital
540 S Wood St, MC 787
Chicago, IL 60612
312 995-1976
Length: 2 Year(s); Total Positions: 1
Program ID: 145-16-21-119

University of Illinois College of Medicine at Chicago/
Rush-Presbyterian-St Luke's Medical Center Program
University of Illinois College of Medicine at Chicago
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Robert F Schad, MD
580 E Congress Plwy
Chicago, IL 60611
312 642-2025
Length: 2 Year(s); Total Positions: 12
Program ID: 145-16-11-118

University of Chicago Program
University of Chicago Hospitals
Program Director:
Harvey M Goldszm, MD
Univ of Chicago Hospitals
5841 S Maryland Ave
MC1215
Chicago, IL 60637-1740
312 726-6115
Length: 2 Year(s); Total Positions: 15
Program ID: 145-16-21-146

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Program Director:
Walter Fried, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Plwy
Section of Hematology
Chicago, IL 60612-3845
312 926-2524
Length: 2 Year(s); Total Positions: 2
Program ID: 145-16-21-083

Evanston

St Francis Hospital of Evanston Program
St Francis Hospital of Evanston
Northwestern Memorial Hospital
Program Director:
Thomas N Grogan, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston, IL 60202
708 827-6679
Length: 2 Year(s); Total Positions: 2
Program ID: 145-16-11-157

Maywood

Loyola University Program
Loyola University-Hines Veterans Affairs Hospital
Program Director:
Kenneth C Micotich, MD
Loyola University Stritch School of Medicine
Section of Hematology/Oncology
2100 S First Ave
Maywood, IL 60153
708 218-5411
Length: 2 Year(s); Total Positions: 0
Program ID: 145-16-21-003

North Chicago

University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
North Chicago Hospital Medical Center of Chicago
Program Director:
Maxwell Satterman, MD
University of Health Sciences/The Chicago Medical School
2800 Toco Hill Pl
North Chicago, IL 60064-3065
708 779-0391
Length: 2 Year(s); Total Positions: 2
Program ID: 145-16-21-047

* Updated information not provided.
### Indiana

**Indianapolis**
- **Indiana University Medical Center Program**
- **Indiana University Hospitals**
- **Program Director:** Theodore G Gabig, MD
- **University of Indiana Medical Center**
- **Medical Research Bldg, Rm 445**
- **975 W Walnut St**
- **Indianapolis, IN 46202-5121**
- **317 274-3588**
- **Length:** 2 Year(s); **Total Positions:** 14
- **Program ID:** 145-17-21-133

### Iowa

**Iowa City**
- **University of Iowa Hospitals and Clinics Program**
- **University of Iowa Hospitals and Clinics**
- **Program Director:** C Patrick Burns, MD
- **University of Iowa Hospitals and Clinics**
- **Dept of Int Med-Hematology/Oncology**
- **Iowa City, IA 52242-1099**
- **319 356-5809**
- **Length:** 2 Year(s); **Total Positions:** 12
- **Program ID:** 145-18-21-683

### Kansas

**Kansas City**
- **University of Kansas Medical Center Program**
- **University of Kansas School of Medicine**
- **University of Kansas Medical Center**
- **Program Director:** James D Cook, MD
- **University of Kansas Medical Center**
- **Hematology Division**
- **3061 Rainbow Blvd**
- **Kansas City, KS 66106-7233**
- **913 588-6877**
- **Length:** 2 Year(s); **Total Positions:** 2
- **Program ID:** 145-19-21-140

### Kentucky

**Lexington**
- **University of Kentucky Medical Center Program**
- **University Hospital-Albert B Chandler Medical Center**
- **Veterans Affairs Medical Center (Lexington)**
- **Program Director:** William J John, MD
- **University Hospital-Albert B Chandler Medical Center**
- **Hematology/Oncology**
- **Markey Cancer Center**
- **Lexington, KY 40536-0984**
- **606 233-6562**
- **Length:** 2 Year(s); **Total Positions:** 6
- **Program ID:** 145-20-21-164

### Louisiana

**New Orleans**
- **Tulane University Program**
- **Tulane University School of Medicine**
- **Medical Center of Louisiana at New Orleans-Tulane Division**
- **Tulane University Medical Center and Clinic**
- **Veterans Affairs Med Center-Tulane Service (New Orleans)**
- **Program Director:** German Beltran, MD
- **Tulane University School of Medicine**
- **1430 Tulane Ave**
- **New Orleans, LA 70112-2869**
- **504 868-5482**
- **Length:** 2 Year(s); **Total Positions:** 4
- **Program ID:** 145-21-21-094

**Shreveport**
- **Louisiana State University (Shreveport) Program**
- **Louisiana State University Hospital**
- **Program Director:** Jonathan Gles, MD
- **Louisiana State University Medical Center**
- **Dept of Medicine/Hematology**
- **PO Box 3362**
- **Shreveport, LA 71130-3912**
- **318 674-5670**
- **Length:** 2 Year(s); **Total Positions:** 9
- **Program ID:** 145-21-21-168

### Maryland

**Baltimore**
- **The Johns Hopkins University Program**
- **The Johns Hopkins Hospital**
- **Program Director:** Jerry L Spivak, MD
- **Johns Hopkins University School of Medicine**
- **Dept of Medicine**
- **Baltimore, MD 21205-2106**
- **410 855-0654**
- **Length:** 2 Year(s); **Total Positions:** 1
- **Program ID:** 145-23-11-064

**University of Maryland Program**
- **University of Maryland Medical System**
- **Program Director:** Edward J Lee, MD
- **University of Maryland Medical System**
- **23 S Greene St**
- **Baltimore, MD 21201**
- **301 338-2365**
- **Length:** 2 Year(s); **Total Positions:** 2
- **Program ID:** 145-22-21-168

**Bethesda**
- **National Institutes of Health Clinical Center Program**
- **NIH Warren Grant Magnuson Clinical Center**
- **Program Director:** Arthur W Niemmi, MD
- **Clinical Hematology Branch, NCI, Heart, Lung and Blood Inst**
- **9600 Rockville Pike**
- **Bldg 10, Rm TC103**
- **Bethesda, MD 20892**
- **301 488-5053**
- **Length:** 2 Year(s); **Total Positions:** 15
- **Program ID:** 145-23-21-177

**National Naval Medical Center (Bethesda)**
- **Program Director:** John C Phares, MD
- **National Naval Medical Center**
- **Dept of Medicine**
- **Bethesda, MD 20888-5600**
- **301 265-1160**
- **Length:** 2 Year(s); **Total Positions:** 6
- **Program ID:** 145-23-11-184

### Massachusetts

**Boston**
- **Beth Israel-Israel Medical Program**
- **Beth Israel Hospital**
- **Program Director:** Stephen H Robinson, MD
- **Beth Israel Hospital**
- **Division of Hematology**
- **390 Brookline Ave**
- **Boston, MA 02215**
- **617 735-2311**
- **Length:** 2 Year(s); **Total Positions:** 11
- **Program ID:** 145-24-21-004

**Boston University School of Medicine Program**
- **Boston City Hospital**
- **Boston University Medical Center-University Hospital**
- **Veterans Affairs Medical Center (Boston)**
- **Program Director:** Douglas W Faller, MD, PhD
- **Cancer Research Center B-124**
- **60 E Concord St**
- **Boston, MA 02118**
- **617 638-4173**
- **Length:** 2 Year(s); **Total Positions:** 18
- **Program ID:** 145-24-21-186

**Brigham and Women’s Hospital Program**
- **Brigham and Women’s Hospital**
- **Program Director:** Robert E Hall, MD
- **Brigham and Women’s Hospital**
- **50 Francis St**
- **Boston, MA 02115**
- **617 732-5690**
- **Length:** 2 Year(s); **Total Positions:** 15
- **Program ID:** 145-24-21-005

**Massachusetts General Hospital Program**
- **Massachusetts General Hospital**
- **Program Director:** Irene Kuter, MD, PhD
- **Massachusetts General Hospital**
- **Fruit St**
- **Boston, MA 02114**
- **617 726-6743**
- **Length:** 2 Year(s); **Total Positions:** 15
- **Program ID:** 145-24-21-007

**New England Deaconess Hospital Program**
- **New England Deaconess Hospital**
- **Program Director:** Jerome K Groszmann, MD
- **New England Deaconess Hospital**
- **185 Pilgrim Rd**
- **LMOR 4A**
- **Boston, MA 02215**
- **617 638-9265**
- **Length:** 2 Year(s); **Total Positions:** 2
- **Program ID:** 145-24-21-168

**New England Medical Center Program**
- **New England Medical Center Hospitals**
- **Program Director:** Bruce Purie, MD
- **New England Medical Center**
- **750 Washington St**
- **Box 522**
- **Boston, MA 02111**
- **167 916-6020**
- **Length:** 2 Year(s); **Total Positions:** 14
- **Program ID:** 145-24-21-006

**St Elizabeth’s Hospital of Boston Program**
- **St Elizabeth’s Hospital of Boston**
- **Program Director:** Jay Palek, MD
- **St Elizabeth’s Hospital of Boston**
- **739 Cambridge St**
- **Boston, MA 02135**
- **617 788-2060**
- **Length:** 2 Year(s); **Total Positions:** 6
- **Program ID:** 145-24-21-048

*Updated information not provided.*
Accredited Programs in Hematology (Internal Medicine)

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Grace Makas-Judson, MD
Baystate Medical Center
Dept of Hematology/Oncology
768 Chestnut St
Springfield, MA 01199
413 794-6433
Length: 2 Year(s); Total Positions: 3
Program ID#: 145-24-11-066

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Mary Ellen Rybak, MD
University of Massachusetts Medical Center
50 Lake Ave, N
Worcester, MA 01655
508 856-2113
Length: 2 Year(s); Total Positions: 4
Program ID#: 145-24-21-007

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Kemp B Crape, MD
University of Michigan Medical Center
102 Observatory
Ann Arbor, MI 48109-0724
313 888-6310
Length: 2 Year(s); Total Positions: 12
Program ID#: 145-24-21-067

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Robert R Chapman, MD
Leslie F. Ucicky, MD
Henry Ford Hospital
2799 W Grand Blvd
Hematology/Medical Oncology
Detroit, MI 48202
313 876-2850
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-25-11-120

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harbor Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
Bruce G Bedman, DO
Wayne State University School of Medicine
Div of Hematology and Oncology
Box 02143
Detroit, MI 48201-0188
313 745-4700
Length: 2 Year(s); Total Positions: 12
Program ID#: 145-25-21-013

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
St Lawrence Hospital and Healthcare Services
Program Director:
Kenneth A Schwartz, MD
Michigan State University Hospitals
226 E Ira Allen Rd
Dep of Medicine
East Lansing, MI 48824
517 353-3728
Length: 2 Year(s); Total Positions: 3
Program ID#: 145-25-21-068

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Harry S Jacob, MD
Gordon D Ginter, MD
University of Minnesota Medical School
440 SE Delaware St
Box 480 UMHC
Minneapolis, MN 55455
612 624-7098
Length: 2 Year(s); Total Positions: 12
Program ID#: 145-25-21-102

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:
Thomas M Habermann, MD
Selma's 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3126
Length: 2 Year(s); Total Positions: 22
Program ID#: 145-26-21-019

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Joe C Piles, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216
601 894-5655
Length: 2 Year(s); Total Positions: 4
Program ID#: 145-27-21-171

Missouri
Columbia
University of Missouri-Columbia Program*
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Edith P Mitchell, MD
University of Missouri Health Sciences Center
Ellis Fischel Cancer Center
115 Business Loop 70 W
Columbia, MO 65203-3269
314 882-6153
Length: 2 Year(s); Total Positions: 3
Program ID#: 145-28-21-069

Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
Trinity Lutheran Hospital
Program Director:
Lorettia S Loftus, MD
University of Missouri-Kansas City School of Medicine
2411 Holmes St
Kansas City, MO 64108
816 226-1834
Length: 2 Year(s); Total Positions: 3
Program ID#: 145-28-31-103

St Louis
Barnes Hospital Group Program
Barnes Hospital
Program Director:
Stuart Kornfeld, MD
Philip Majerus, MD
Barnes Hospital, Dept of Internal Medicine
2480 Barnes Hospital Plaza
St Louis, MO 63110
314 998-8803
Length: 2 Year(s); Total Positions: 14
Program ID#: 145-25-21-136

Saint Louis University Hospitals Program
Saint Louis University School of Medicine
Saint Louis University Hospital
Program Director:
Paul J Pietruska, MD
St Louis University School of Medicine
3935 Vista at Grand Blvd
PO Box 15250
St Louis, MO 63110-0526
314 277-8544
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-28-21-127

Nebraska
Omaha
University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
William D Haire, MD
University of Nebraska Medical Center
Section of Oncology/Hematology
500 52nd St
Omaha, NE 68198-3330
402 559-7569
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-30-21-162

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (Whale River Junction)
Program Director:
Frank H Valone, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon, NH 03756
603 650-3577
Length: 2 Year(s); Total Positions: 3
Program ID#: 145-32-21-129

*Updated information not provided.
New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School
Program C
Cooper Hospital-University Medical Center
Program Director:
Elizabeth Johnson, MD
Cooper Hospital-University Medical Center
Three Cooper Plaza
8th 232
Camden, NJ 08103
609-963-3753
Length: 2 Year(s)
Program ID#: 145-33-11-170

Newark
Presbyterian Hospital (United Hospitals Medical Center) Program
Presbyterian Hospital (United Hospitals Med Ctr)
Program Director:
Anthony C Botti, MD
United Hospitals Medical Center
155 S Ninth St
Newark, NJ 07109
201-368-8756
Length: 2 Year(s)
Program ID#: 145-33-21-024

UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
Newark Beth Israel Medical Center
UMDNJ-University Hospital Veterans Affairs Medical Center (East Orange)
Program Director:
Pedro Gascon, MD, PhD
UMDNJ-University Hospital
186 S Orange Ave, MSB-E553
Newark, NJ 07103
101 465-5257
Length: 2 Year(s)
Program ID#: 145-33-21-187

Placatoway
UMDNJ-Robert Wood Johnson Medical School
Program A
UMDNJ-Robert Wood Johnson Medical School Medical Center at Princeton
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
Parvis Safdi, MD
Div of Hematology/Oncology
UMDNJ Robert Wood Johnson Med Sch
One Robert Wood Johnson Pl, CS19
New Brunswick, NJ 08903-0019
908-837-7671
Length: 2 Year(s)
Program ID#: 145-33-21-025

South Orange
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc)
Program Director:
Yale S Arkel, MD
St Michael's Medical Center
Rosedale Research Institute, MS #15
246 King Blvd
Newark, NJ 07102
201-877-5040
Length: 2 Year(s)
Program ID#: 145-33-11-198

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University of New Mexico Hospital
Program Director:
Laurence Elias, MD
University of New Mexico School of Medicine
Dept of Internal Medicine
2211 Lomas, NE
Albuquerque, NM 87131
505-277-5937
Length: 2 Year(s)
Program ID#: 145-33-11-228

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Peter T. Burkart, MD
Albany Medical Center, Div of Hematology A-52
45 New Scotland Ave
Albany, NY 12208
518-449-3365
Length: 2 Year(s)
Program ID#: 145-33-51-026

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Enny and Lucy Moses Division
Program Director:
Ronald L. Nagler, MD
Montefiore Medical Center
111 E 210th St
Bronx, NY 10467
212-969-8120
Length: 2 Year(s)
Program ID#: 145-33-21-009

Boux-Lugan Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Zvi S Schreiber, MD
Bronx-Lebanon Hospital Center
1376 Pulaski Ave
Bronx, NY 10456
212-388-7000
Length: 2 Year(s)
Program ID#: 145-33-11-099

Brooklyn
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Stanley L Lee, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn, NY 11212
718-346-6206
Length: 2 Year(s)
Program ID#: 145-33-11-199

Cony Island Hospital Program
Cony Island Hospital
Program Director:
Joe H Schwartz, MD
Cony Island Hospital
2601 Ocean Pkwy
Brooklyn, NY 11235
718-615-4782
Length: 2 Year(s)
Program ID#: 145-33-11-149

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Richard S. Stark, MD
Interfaith Medical Center
555 Prospect Pl
Brooklyn, NY 11238
718-955-7870
Length: 2 Year(s)
Program ID#: 145-33-21-128

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Frank W. Di Pillo, MD
Long Island College Hospital
340 Henry St
Brooklyn, NY 11211
718-881-2000
Length: 2 Year(s)
Program ID#: 145-33-11-000

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Ismail U. Nawfal, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn, NY 11219
718-971-2000
Length: 2 Year(s)
Program ID#: 145-33-11-140

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Adela Elmadue, MD
The Methodist Hospital
506 Sixth St
Brooklyn, NY 11215
718-736-3246
Length: 2 Year(s)
Program ID#: 145-33-11-122

SUNY Health Science Center at Brooklyn Program
University Hospital SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Shalino Rothenberg, MD
SUNY Health Sciences Center at Brooklyn
450 Clarkson Ave-Box #20
Brooklyn, NY 11205-2069
718-270-2705
Length: 2 Year(s)
Program ID#: 145-33-21-051

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Woodhull Medical and Mental Health Center
Program Director:
Angela B. Motti, MD
The Brooklyn Hospital Center
Div of Hematology/Oncology
121 DeKalb Ave
Brooklyn, NY 11201
718-403-6960
Length: 2 Year(s)
Program ID#: 145-33-12-161

* Updated information not provided.
Accredited Programs in Hematology (Internal Medicine)

Buffalo
SUNY at Buffalo Graduate: Medical-Dental Education Consortium Program
 Erie County Medical Center
Buffalo General Hospital
Veterans Affairs Medical Center (Buffalo)
Program Director:
Gerald L Logue, MD
VA Medical Center
Div of Hematology
4345 Bailey Ave
Buffalo, NY 14215
716 855-3069
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-35-11-049

East Meadow
SUNY at Stony Brook Program B
Nassau County Medical Center
Program Director:
Stephen Poffy, MD
Nassau County Medical Center
2201 Hempstead Meadow
East Meadow, NY 11554
516 542-3713
Length: 2 Year(s); Total Positions: 1
Program ID#: 145-35-11-084

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Vincent Vinciguerra, MD
North Shore University Hospital
Dept of Medicine
360 Community Drive
Manhasset, NY 11030-5890
516 562-8655
Length: 2 Year(s); Total Positions: 4
Program ID#: 145-35-21-147

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Larry Nathanson, MD
Winthrop-University Hospital
259 First St
Mineola, NY 11501
516 662-2100
Length: 2 Year(s); Total Positions: 4
Program ID#: 145-35-11-070

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Kamal R Bai, MD
Long Island Jewish Medical Center
Div of Hematology/Oncology
New Hyde Park, NY 11042
718 470-7135
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-35-21-121

New York
Beth Israel Medical Center Program*
Beth Israel Medical Center
Program Director:
Ralph Saladisky, MD
Beth Israel Medical Center, Dept of Medicine
1st Ave at 16th St
New York, NY 10003
212 420-4105
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-35-11-009

St. Luke's Roosevelt Hospital Center Program A
St. Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
Harvey Weiss, MD
St. Luke's-Roosevelt Hospital Center
415 W 50th St
New York, NY 10019
212 503-7823
Length: 2 Year(s); Total Positions: 0
Program ID#: 145-35-11-081

St. Luke's-Roosevelt Hospital Center Program B
St. Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
John F Beccles, MD
St. Luke's-Roosevelt Hospital Center-St Luke's Division
Amsterdam Ave and 114th St
New York, NY 10025
212 523-2530
Length: 2 Year(s); Total Positions: 0
Program ID#: 145-35-11-080

St. Vincent's Hospital and Medical Center of New York Program
St. Vincent's Hospital and Medical Center of New York
Program Director:
Alan B Aitrow, MD
St. Vincent's Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212 796-9000
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-35-11-028

Rochester
University of Rochester: Program A
Strong Memorial Hospital of the University of Rochester Rochester General Hospital Program
Program Director:
Victor J Maegler, MD
University of Rochester
601 Elmwood Ave
PO Box 610
Rochester, NY 14642
716 275-3763
Length: 2 Year(s); Total Positions: 9
Program ID#: 145-35-11-164

Stony Brook
SUNY at Stony Brook Program A
University Hospital SUNY at Stony Brook巍亚航空公司 Medical Center (Northport)
Program Director:
Mae B Halton, MD
Health Science Center Dept of Medicine
T-15, Rm 040
SUNY at Stony Brook
Stony Brook, NY 11794-8151
516 444-2850
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-35-21-010

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital SUNY Health Science Center at Syracuse
Veterans Affairs Medical Center (Syracuse)
Program Director:
Brendan J Policent, MD
Dept of Medicine
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315 464-9200
Length: 2 Year(s); Total Positions: 4
Program ID#: 145-35-21-092

* Updated information not provided.

Graduate Medical Education Directory 297
Valhalla
New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Our Lady of Mercy Medical Center
Westchester County Medical Center
Program Director:
Robert G. Lerner, MD
New York Medical College
Dept of Medicine
Div of Hematology
Valhalla, NY 10595
914 285-8353
Length: 2 Year(s); Total Positions: 3
Program ID#: 145-35-11-011

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Harold H. Roberts, MD
Univ of North Carolina School of Medicine
Div of Hematology, CB#7035
415 Burrell-Womack Bldg
Chapel Hill, NC 27599-7035
919 966-4205
Length: 2 Year(s); Total Positions: 4
Program ID#: 145-36-21-129

Durham
Duke University Program
Duke University Medical Center
Program Director:
Russell E. Kaufman, MD
Duke University Medical Center
Box 3529
Durham, NC 27710
919 684-2957
Length: 2 Year(s); Total Positions: 21
Program ID#: 145-36-21-124

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Robert Cooper, MD
Comprehensive Cancer Center, Wake Forest
University Medical Center Bivle
Winston-Salem, NC 27157-1982
335 749-4464
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-36-31-812

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Louis E. Schroder, MD
Barrett Cancer Center/University Hospital
234 Goodman Ave
Cincinnati, OH 45237-6991
513 558-3806
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-36-21-671

Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland
MetroHealth Medical Center
Program Director:
Nathan A. Begett, MD
University Hospitals of Cleveland
Hematology/Oncology Division
30000 Euclid Ave
Cleveland, OH 44195-2342
216 444-6968
Length: 2 Year(s); Total Positions: 8
Program ID#: 145-36-11-144

Cleveland Clinic Foundation/St. Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
Steven W. Anderson, MD
Cleveland Clinic Foundation
9500 Euclid Ave, F732
Cleveland, OH 44195-2342
216 444-6968
Length: 2 Year(s); Total Positions: 8
Program ID#: 145-36-11-144

Pennsylvania
Hershey
Milton S. Hershey Medical Center of Penn State University Program
Milton S. Hershey Medical Center of Penn State Univ
Program Director:
M. Elaine Sayer, MD
University Hospital
Milton S. Hershey Medical Center
PO Box 880
Hershey, PA 17033
717 531-9399
Length: 2 Year(s); Total Positions: 5
Program ID#: 145-41-11-014

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Sigmund B. Kahn, MD
Hahnemann University Hospital
230 N Broad St, MS 412
Philadelphia, PA 19102-1192
215 705-4426
Length: 2 Year(s); Total Positions: 7
Program ID#: 145-41-11-167

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director:
Roseline F. Joseph, MD
Medical College of Pennsylvania Hospital
c/o Kathleen Fiedler, RN, 305 APH
3500 Henry Ave
Philadelphia, PA 19129
215 642-6080
Length: 2 Year(s); Total Positions: 1
Program ID#: 145-41-21-106

Presbyterian Medical Center of Philadelphia Program*
Presbyterian Medical Center of Philadelphia
Program Director:
Stephen Grabeksky, MD
Presbyterian Medical Center of Philadelphia
51 N 36th St
Philadelphia, PA 19104-2640
215 652-8047
Length: 2 Year(s); Total Positions: 0
Program ID#: 145-41-21-176

Temple University Program
Temple University Hospital
American Oncologic Hospital-Hopf the Fox Chase Cancer Ctr
Program Director:
Robert W. Colman, MD
Temple University School of Medicine
Thrombosis Research Center
3400 N Broad St
Philadelphia, PA 19140
215 221-4660
Length: 2 Year(s); Total Positions: 16
Program ID#: 145-41-21-890

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Grover C. Bagby, Jr, MD
Oregon Health Sciences University, L589
3181 SW Sam Jackson Park Rd
Portland, OR 97291-3988
503 494-8534
Length: 2 Year(s); Total Positions: 3
Program ID#: 145-40-21-165

* Updated information not provided.
Rhode Island

Providence
Brown University Program C
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Miriam Hospital
Veterans Affairs Medical Center (Providence)
Program Director:
Manfred Stelner, MD
Brown University
Box 8
Providence, RI 02912
401 723-9000
Length: 2 Year(s), Total Positions: 6
Program ID#: 145-43-31-041

South Carolina

Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Robert H. Staton Veterans Affairs Medical Center
Program Director:
Robert K. Stuart, MD
Medical University of South Carolina
Health Sciences Division
171 Ashley Ave
Charleston, SC 29425
843 792-4271
Length: 2 Year(s), Total Positions: 7
Program ID#: 145-43-21-093

Tennessee

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
Sanford B. Kranz, MD
Vanderbilt University
Box 7980
Nashville, TN 37239
615 343-4361
Length: 2 Year(s), Total Positions: 4
Program ID#: 145-43-91-015

San Juan
University of Puerto Rico Program
University Hospital
Program Director:
Enrique W. Garcia, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan, PR 00936
787 754-3986
Length: 2 Year(s), Total Positions: 1
Program ID#: 145-42-21-107

Puerto Rico

Rio Piedras
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Luis Baz, MD
San Juan Municipal Hospital, Dept of Medicine
PO Box 21400
Rio Piedras, PR 00928
787 754-7345
Length: 2 Year(s), Total Positions: 1
Program ID#: 145-42-11-029

Texas

Dallas
University of Texas Southwestern Medical School
Program A
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
Eugene P. Fresefeld, MD
3323 Harry Hines Blvd
Dallas, TX 75356
214 688-2667
Length: 2 Year(s), Total Positions: 2
Program ID#: 145-48-21-087

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Program Director:
Lawrence Rice, MD
Baylor College of Medicine
Texas Medical Center
6535 Fannin, Mail Station 902
Houston, TX 77030
Length: 3 Year(s), Total Positions: 2
Program ID#: 145-46-21-078

University of Texas at Houston Program
University of Texas Medical School at Houston Hermann Hospital
Program Director:
Kenneth K. Wu, MD
Univ of Texas Medical School, Dept of Medicine
6431 Fannin, Rm 5.516, MSB
Houston, TX 77030
713 792-5450
Length: 2 Year(s), Total Positions: 1
Program ID#: 145-46-91-016

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
LTC Timothy J. Bourque, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio, TX 78234-6200
512 231-3433
Length: 2 Year(s), Total Positions: 6
Program ID#: 145-48-12-124

University of Texas Health Science Center at San Antonio
Program Director:
Jane E. Mohr, MD
Univ Texas Health Science Center
Div of Medical Oncology
7785 Floyd Curl Dr
San Antonio, TX 78284-7884
210 828-5148
Length: 2 Year(s), Total Positions: 0
Program ID#: 145-46-21-039

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
James M. Thompson, PhD
Wilford Hall USAF Medical Center
Dept of Medicine/SGHYMH
San Antonio, TX 78236
512 737-9321
Length: 2 Year(s), Total Positions: 2
Program ID#: 145-48-12-053

* Updated information not provided.
Accredited Programs in Hematology (Internal Medicine) / Hematology (Pathology)

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director: John J. Roehl, MD
Scott and White Memorial Hospital
2401 S 31st St.
Temple, TX 76508
917 774-2174
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-48-21-181

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director: James P. Rushmer, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-9734
Length: 2 Year(s); Total Positions: 5
Program ID#: 145-49-21-145

Vermont
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
Hematology/Oncology Unit
32 N Prospect St
Burlington, VT 05401
802 863-5222
Length: 2 Year(s); Total Positions: 3
Program ID#: 145-50-21-146

Virginia
Charlottesville
University of Virginia Program A*
University of Virginia Medical Center
Program Director: Peter J. Grendener, MD
Div of Hematology and Oncology
University of Virginia Hospitals
Dept of Medicine, Box 466
Charlottesville, VA 22908
804 982-5025
Length: 2 Year(s); Total Positions: 4
Program ID#: 145-51-21-017

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunters Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director: Saul Tanclovic, MD
Box 230, MCV Station
Richmond, VA 23298-0230
804 788-8723
Length: 2 Year(s); Total Positions: 2
Program ID#: 145-51-21-018

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director: John M. Harrison, MD
University Medical Center
1650 NW Pacific St, Rm 10
Seattle, WA 98105
206 543-3360
Length: 2 Year(s); Total Positions: 10
Program ID#: 145-54-21-077

Tascosa
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director: Col Howard Davidson, MD
Madigan Army Medical Center
Hematology/Oncology Service
Attn: HSIC-MHO
Tacoma, WA 98431-5045
256 696-2294
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-55-13-060

Wisconsin
Madison
University of Wisconsin Program A
University of Wisconsin Hospital and Clinics
William S. Middleton Veterans Hospital
Program Director: Elliot C. Williams, MD, PhD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Bn H4354
Madison, WI 53792-5106
608 262-5227
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-56-21-109

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
Program Director: David E. Weissman, MD
Medical College of Wisconsin
9700 W Wisconsin Ave
Box 133
Milwaukee, WI 53226
414 276-6117
Length: 2 Year(s); Total Positions: 6
Program ID#: 145-56-31-042

Hematology (Pathology)

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L. McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director: James T. Pickle, MD
University of Arkansas Medical Center
Dept of Pathology
4301 W Markham
Little Rock, AR 72205
501 686-7015
Length: 1 Year(s); Total Positions: 4
Program ID#: 311-04-21-038

California
Duarte
City of Hope National Medical Center Program*
City of Hope National Medical Center
Program Director: Russell K. Bynes, MD
City of Hope National Medical Center
1500 E Duarte Rd
Duarte, CA 91010
818 359-8111
Length: 1 Year(s); Total Positions: -
Program ID#: 311-46-21-040

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director: Stephen Lee, MD
8700 Beverly Blvd
Dept of Pathology & Lab Med
Division of Hematology & Immunology
Los Angeles, CA 90048
310 855-5411
Length: 1 Year(s); Total Positions: 1
Program ID#: 311-43-21-016

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-USC Medical Center
Program Director: Russell E. Bynes, MD
8701 W Verdugo Rd
USC School of Medicine
Dept of Pathology
2025 Zonal Ave
Los Angeles, CA 90033
213 226-7668
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-03-21-017

UCLA Medical Center Program
UCLA Medical Center
Program Director: Farzaneh Niazi, MD
UCLA Medical Center
Division of Hemopathology
10833 Le Conte Ave
Los Angeles, CA 90024-1732
213 803-4275
Length: 1 Year(s); Total Positions: 1
Program ID#: 311-05-21-034

* Updated information not provided.
Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Program Director:
Michael Samonmek, MD
UCI Medical Center
Dept of Pathology
111 The City Dr
Orange, CA 92668
714 452-8466
Length: 1 Year(s); Total Positions: -
Program ID#: 311-65-31-046

Connecticut
Harford
Harford Hospital Program
Harford Hospital
Program Director:
William T Pastuszak, MD
Harford Hospital
9 Seymour St
Harford, CT 06415-0729
203 224-2006
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-65-11-021

District of Columbia
Washington
Georgetown University Program
Georgetown University Hospital
Program Director:
Jeffrey Cosman, MD
Georgetown University School of Medicine
Dept of Pathology
3900 Reservoir Rd, NW
Washington, DC 20007
202 687-1104
Length: 1 Year(s); Total Positions: -
Program ID#: 311-16-21-039

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Program Director:
Diane C Farhi, MD
Education Office, Department of Pathology
H-136 Emory University Hospital
1394 Clifton Rd, NE
Atlanta, GA 30322
404 727-4363
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-16-21-027

Illinois
Chicago
University of Chicago Program
University of Chicago Hospitals
Program Director:
James W Vardeman, MD
University of Chicago Hospitals
Dept of Pathology
5841 S Maryland, MC0068
Chicago, IL 60637
312 795-5106
Length: 1 Year(s); Total Positions: 1
Program ID#: 311-16-21-037

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Urbana Hospital-Michael Reese
Program Director:
Basil A Bradlow, MD
Div of Clinical Pathology, M/C 750
UIC College of Medicine, Box 6568
Chicago, IL 60680
312 996-5579
Length: 1 Year(s); Total Positions: -
Program ID#: 311-16-21-044

Maywood
 Loyola University Program
Loyola University Chicago Stritch School of Medicine
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Zeina Molfar, MD, PhD
Loyola (University Medical School)
Dept of Pathology (Hematopathology)
2180 S First Ave
Maywood, IL 60153
708 216-3250
Length: 1 Year(s); Total Positions: 4
Program ID#: 311-16-21-018

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Fred B Dick, MD
University of Iowa Hospitals and Clinics
Dept of Pathology, 6227 RCP
200 Hawkins Drive
Iowa City, IA 52242-1006
319 335-2991
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-25-21-023

Kentucky
Louisville
University of Louisville Program
University of Louisville School of Medicine
Hospita University-of Louisville Hospital-James Graham Brown Medical Center
Program Director:
Avin W Martin, MD
James Graham Brown Cancer Center
539 S Jackson St
Louisville, KY 40202
502 568-1921
Length: 1 Year(s); Total Positions: -
Program ID#: 311-20-21-045

Maryland
Baltimore
National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
Capt James D Cotebooting, MD
National Naval Medical Center
Box 213
Baltimore, MD 20886-5000
801 295-5489
Length: 1 Year(s); Total Positions: 3
Program ID#: 311-25-21-049

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Marshall B Kadin, MD
Beth Israel Hospital
Dept of Pathology
80 Brookline Ave
Boston, MA 02215
417 335-3648
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-24-21-006

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Gurtis A Haxson, MD
University of Michigan Hospitals
Medical Science I Bldg
1301 Catherine Rd
Ann Arbor, MI 48109-0002
313 765-1673
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-25-21-018

Royal Oak
Wayne State University Program
University of Detroit Medical Center
Program Director:
Joan C Matson, MD
Chief, Hematopathology
Wayne State University Hospitals
3601 W Thirteen Mile Rd
Royal Oak, MI 48073-5769
313 551-8912
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-25-21-053

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Richard D Bruning, MD
University of Minnesota
Rm 159 UMMC, 420 Delaware St, Stn
Minneapolis, MN 55455-0385
612 626-5704
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-26-21-003

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Program Director:
Paul J Kiefer, MD
Mayo Graduate School of Medicine
200 First Street SW
Rochester, MN 55905
507 284-3945
Length: 1 Year(s); Total Positions: 1
Program ID#: 311-26-21-029

* Updated information not provided.
Accredited Programs in Hematology (Pathology)

Nebraska

Omaha
University of Nebraska Program
University of Nebraska Medical Center
Program Director:
Dennis Weisenburger, MD
University of Nebraska Medical Center
Dept. of Pathology & Microbiology
600 S 42nd St.
Omaha, NE 68198-3135
402-559-4169
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-30-31-010

New Jersey

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Program Director:
Linda M. Sandhaus, MD
Robert Wood Johnson University Hospital
One Robert Wood Johnson Pl
New Brunswick, NJ 08901
888-597-0683
Length: 1 Year(s); Total Positions: 1
Program ID#: 311-33-31-025

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Program Director:
Cheryl L. Willman, MD
University of NM School of Medicine
Cancer Center, CMCD. Room B-55
900 Camino De Salud, NE
Albuquerque, NM 87131-5363
505-277-6562
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-34-31-013

New York

Albany
Albany Medical Center Program*
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Barbara C Wolf, MD
Albany Medical Center A-81
Dept. of Pathology
47 New Scotland Ave
Albany, NY 12208
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-35-31-031

Brooklyn
Brooklyn Program*
Brooklyn College of Medicine
Program Director:
Carol G. Price, MD
Brooklyn, NY 11203
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-35-31-031

New York

Beth Israel Medical Center Program*
Beth Israel Medical Center
Program Director:
Carl Teglia, MD
Dept. of Pathology & Laboratory Medicine
Beth Israel Medical Center
First Ave at 16th St
New York, NY 10003
212-420-4030
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-35-31-006

Pennsylvania

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Karl R Fox, MD
Allegheny General Hospital
Division of Clinical Pathology
320 E North Ave
Pittsburgh, PA 15212-9986
412-358-3941
Length: 1 Year(s); Total Positions: 1
Program ID#: 311-41-31-005

North Carolina

Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Stuart A. Beckett, MD
University of North Carolina Hospitals
Dept. of Pathology, CB#7555
101 Manning Dr
Chapel Hill, NC 27514
919-681-2433
Length: 1 Year(s); Total Positions: 1
Program ID#: 311-36-31-032

Ohio

Cincinnati
University of Cincinnati Hospital Group Program*
University of Cincinnati Hospital
Program Director:
Harold B. Schumacher, MD
University of Cincinnati Medical Center
284 Goodman St
Cincinnati, OH 45267-0714
513-558-3118
Length: 1 Year(s); Total Positions: 1
Program ID#: 311-38-21-042

Cleveland
Case Western Reserve University Program*
University Hospitals of Cleveland
Program Director:
Jeffry B. Lawrence, MD
University Hospitals of Cleveland
Dept of Pathology
2074 Abington Rd
Cleveland, OH 44106
216-444-1939
Length: 1 Year(s); Total Positions: 1
Program ID#: 311-38-21-011

Metropolitan Medical Center Program
Metropolitan Medical Center
Program Director:
Lawrence Kahn, MD
Metropolitan Medical Center
3500 Metropolitan Dr
Cleveland, OH 44109-1988
216-448-4490
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-48-21-042

University of Texas MD Anderson Cancer Center Program
University of Texas MD Anderson Cancer Center Program
Program Director:
Sandra A. Staas, MD
University of Texas MD Anderson Cancer Center
1515 Holcombe Blvd
Houston, TX 77030
713-792-6373
Length: 1 Year(s); Total Positions: 3
Program ID#: 311-49-31-019

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hdp District)
Program Director:
Peter Banks, MD
University of Texas Health Science Center
Dept of Pathology
7705 Floyd Curl Dr
San Antonio, TX 78284-7730
210-567-4000
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-49-31-030

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Presbyterian University Hospital
Program Director:
Steven H. Swerdlow, MD
Montefiore University Hospital
Dept of Pathology, NW-525
5655 Firth Ave
Pittsburgh, PA 15213-3214
412-648-6010
Length: 1 Year(s); Total Positions: 2
Program ID#: 311-41-31-014

University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
John Lazarchick, MD
Medical University of South Carolina
Dept of Pathology/Lab Med
171 Ashley Ave
Charleston, SC 29425-0701
803-792-2633
Length: 1 Year(s); Total Positions: 0
Program ID#: 311-45-31-005

University of Texas MD Anderson Cancer Center Program
University of Texas MD Anderson Cancer Center Program
Program Director:
Sandra A. Staas, MD
University of Texas MD Anderson Cancer Center
1515 Holcombe Blvd
Houston, TX 77030
713-792-6373
Length: 1 Year(s); Total Positions: 3
Program ID#: 311-49-31-019

* Updated information not provided.
Immunopathology (Pathology)

California
Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Stephen Lee, MD
8700 Beverly Blvd
Dept of Pathology & Lab Med
Division of Hematology & Immunology
Los Angeles, CA 90046
310 656-5471
Length: 1 Year(s); Total Positions: 1
Program ID#: 313-06-12-006

Connecticut
Norwalk
Yale University/Norwalk Hospital Program*
Norwalk Hospital
Yale-New Haven Hospital
Program Director:
Gustavo Reyosno, MD
Norwalk Hospital
Maple St
Norwalk, CT 06856
203 552-2625
Length: 1 Year(s); TotalPositions: 1
Program ID#: 313-06-21-041

Florida
Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Phillip Juran, MD, PhD
University of Miami School of Medicine
Dept of Pathology (D-23)
Miami, FL 33101
305 348-8305
Length: 1 Year(s); Total Positions: 19
Program ID#: 313-21-21-017

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
James A Gocke, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
Iowa City, IA 52242-1000
319 356-1666
Length: 2 Year(s); Total Positions: 2
Program ID#: 313-18-21-005

Maryland
Baltimore
The Johns Hopkins University Program*
The Johns Hopkins Hospital
Program Director:
William E Beuchot, MD
Dept of Pathology
The Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21205
410 955-3014
Length: 2 Year(s); Total Positions: 1
Program ID#: 313-23-11-008

Missouri
St Louis
Washington University Program
 Barnes Hospital
Program Director:
Joseph P Miletich, MD
Washington University School of Medicine
Dept of Pathology, Box 8118
660 S Euclid Ave
St Louis, MO 63110
314 362-3119
Length: 1 Year(s); Total Positions: 2
Program ID#: 313-29-21-013

New York
Bronx
Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Young J Choi, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx, NY 10457
718 518-5163
Length: 2 Year(s); Total Positions: 2
Program ID#: 313-35-12-003

New York
New York University Medical Center Program
New York University Medical Center
Program Director:
Helen D Feinberg, MD
New York University Medical Center
550 First Ave
Room 406, Tisch Hospital
New York, NY 10016
312-264-5967
Length: 2 Year(s); Total Positions: 2
Program ID#: 313-35-21-010

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
William W McLendon, MD
Dept of Laboratory
Univ of North Carolina Hospitals
101 Manning Dr
Chapel Hill, NC 27514
919 846-2317
Length: 1 Year(s); Total Positions: 1
Program ID#: 313-36-21-016

Ohio
Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Steven N Emancipator, MD
Institute of Pathology
Case Western Reserve University
2055 Meldering Rd
Cleveland, OH 44106
216 844-3970
Length: 2 Year(s); Total Positions: 2
Program ID#: 313-38-21-002

* Updated information not provided.
Infectious Diseases (Internal Medicine)

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
William E. Disnery, MD
Division of Infectious Disease
Tinsley Harrison Tower 229
UAB Station
Birmingham, AL 35294-0006
205-934-5181
Length: 2 Year(s); Total Positions: 9
Program ID#: 146-01-21-121

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Keith M Ramsey, MD
University of South Alabama
Division of Infectious Diseases
440 Cancer Center Clinical Blvd
Mobile, AL 36688
205-460-7220
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-01-11-009

Arizona

Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Rodney D. Adam, MD
Univ of Arizona, Infectious Disease Section
1501 N Campbell Ave
Tucson, AZ 85724
520-626-8887
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-03-21-106

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University of Arkansas
Program Director:
Robert W Bradsher, Jr, MD
University of Arkansas For Medical Sciences
4301 W Markham (Slot 630)
Little Rock, AR 72205
501-686-5585
Length: 2 Year(s); Total Positions: 3
Program ID#: 146-04-21-107

California

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Rober D Meyer, MD
Cedars-Sinai Medical Center, Div of Infectious Diseases
8700 Beverly Blvd
Becker 226
Los Angeles, CA 90048-0750
213-953-2505
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-05-11-108

* Updated information not provided.
Accredited Programs in Infectious Diseases (Internal Medicine)

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Program Director:
Jeremiah C. Tillis, MD - Univ of California Irvine Med Ctr, Dept of Internal Medicine
101 The City Dr
Orange, CA 92668
714-694-7194
Length: 2 Year(s); Total Positions: 5
Program ID#: 146-05-21-141

Sacramento
University of California (Davis) Program A
University of California (Davis) Medical Center
Program Director:
George Jordan, MD
University of California (Davis) Medical Center
4301 X St
Sacramento, CA 95817
916-734-5741
Length: 2 Year(s); Total Positions: 3
Program ID#: 146-05-21-093

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Edward C. Oldfield, III, MD
Naval Hospital
Dept of Medicine
San Diego, CA 92134
619-532-7475
Length: 2 Year(s); Total Positions: -
Program ID#: 146-05-13-142

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Joshua Pfeifer, MD
VA Medical Center (San Diego)
3550 La Jolla Village Dr
San Diego, CA 92161
619-693-7500
Length: 2 Year(s); Total Positions: -
Program ID#: 146-05-21-163

San Francisco
University of California (San Francisco) Program B
Univ of California (San Francisco) School of Medicine
Mt Zion Medical Center of the Univ of Calif (San Francisco)
Program Director:
W Lawrence Drew, MD
UCSF/Mount Zion
1600 Divisadero
San Francisco, CA 94115
415-685-7735
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-05-31-143

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
John Mills, MD
University of California Hospitals (San Francisco)
Box 0811
3rd and Parnassus
San Francisco, CA 94143-0811
415-621-2664
Length: 2 Year(s); Total Positions: -
Program ID#: 146-05-21-144

Stanford
Stanford University Program*
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Thomas C. Merigan, MD
Stanford University Hospital, Dept of Medicine
231 East Duarte Rd
Div of Infectious Diseases,Em B-241
Stanford, CA 94305
415-733-5334
Length: 2 Year(s); Total Positions: 20
Program ID#: 146-05-21-029

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program*
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
John E. Edwards, Jr, MD
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90909
213-533-3813
Length: 2 Year(s); Total Positions: 3
Program ID#: 146-05-11-104

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Daniel Krintzes B Krintzes, MD
Univ of Colorado Health Sciences Center, Dept of Medicine
Div of Infectious Diseases
2200 E 9th Ave, Box B-158
Denver, CO 80262
303-276-7233
Length: 2 Year(s); Total Positions: 9
Program ID#: 146-07-21-009

Connecticut
Farmington
University of Connecticut Program A-1
University of Connecticut School of Medicine
Mount Sinai Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
John D Shanley, MD
University of Connecticut School of Medicine
Div of Infectious Diseases
261 Farmington Ave
Farmington, CT 06030-3212
203-697-4700
Length: 2 Year(s); Total Positions: 5
Program ID#: 146-08-31-001

University of Connecticut Program A-2
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Richard Quintianni, MD
Hartford Hospital
Div of Infectious Diseases
80 Seymour St
Hartford, CT 06115
203-524-2978
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-08-31-183

New Haven
Yale-New Haven Medical Center Program A
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Keith Joiner, MD
Yale-New Haven Medical Center, Dept of Medicine
20 York St
New Haven, CT 06504
203-785-4140
Length: 2 Year(s); Total Positions: 13
Program ID#: 146-08-21-024

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Program Director:
Carmelita U. Brounson, MD
George Washington University Hospital, Dept of Medicine
Division of Infectious Diseases
2150 Pennsylvania Ave, NW
Washington, DC 20037
202-964-4179
Length: 2 Year(s); Total Positions: 3
Program ID#: 146-10-21-109

Georgetown University Program*
Georgetown University Hospital
Program Director:
Vincent Gazzaz, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd, NW
Washington, DC 20007
202-331-9246
Length: 2 Year(s); Total Positions: -
Program ID#: 146-10-21-090

Howard University Program*
Howard University Hospital
Program Director:
Wayne Graven, MD
Howard University Hospital
2441 Georgia Ave, NW
Washington, DC 20037
202-745-6500
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-10-21-091

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Charles N. Ostert, MD
Walter Reed Army Medical Center
8605 16th St, NW
Washington, DC 20070-5001
202-576-1741
Length: 3 Year(s); Total Positions: 5
Program ID#: 146-10-11-127

Washington Hospital Center Program
Washington Hospital Center
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Charles S. Levy, MD
Fred M Gordin, MD
Washington Hospital Center
Section of Infectious Diseases
110 Irving St, NW, 2A-66
Washington, DC 20010-2975
202-877-7164
Length: 2 Year(s); Total Positions: 4
Program ID#: 146-10-11-173

* Updated information not provided.
Accredited Programs in Infectious Diseases (Internal Medicine)

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Frederick S Southwick, MD
University of Florida
Box 100277, 7500 SW Archer Rd
J Hillis Miller Health Center
Gainesville, FL 32610-9227
804-393-4098
Length: 2 Year(s). Total Positions: 4
Program ID#: 146-11-21-033

Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J) Baptist Medical Ctr (UFHSC/J)
Program Director:
Malcolm T Foster, Jr, MD
Jacksonville Health Education Program
Dep of Internal Medicine
655 W 8th St
Jacksonville, FL 32206-6907
904-350-6573
Length: 2 Year(s). Total Positions: 4
Program ID#: 146-11-21-166

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Thomas A Hoffmann, MD
University of Miami School of Medicine
PO Box 010690 (E-65)
Miami, FL 33101
305-234-7341
Length: 2 Year(s). Total Positions: 6
Program ID#: 146-11-21-165

Tampa
University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital
Program Director:
John T Smoote, IV, MD
Division of Infectious Diseases
USF College of Medicine, MDC Box 19
12001 Bruce B Downs Blvd
Tampa, FL 33612-4768
813-274-7600
Length: 2 Year(s). Total Positions: 6
Program ID#: 146-11-21-054

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Program Director:
W Lee Hand, MD
Emory University School of Medicine
66 Butler St, SE
Atlanta, GA 30303
404-616-3009
Length: 2 Year(s). Total Positions: 7
Program ID#: 146-12-21-129

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
J Peter Nissen, MD
Medical College of Georgia
Dept of Medicine
Infectious Disease Section
Augusta, GA 30912-5130
706-721-3256
Length: 2 Year(s). Total Positions: 2
Program ID#: 146-12-21-005

Illinois

Chicago
Cook County Hospital Program*
Cook County Hospital
Program Director:
Charles A Kallick, MD
Cook County Hospital
1825 W Harrison
Chicago, IL 60612
312-633-8091
Length: 2 Year(s). Total Positions: 4
Program ID#: 146-16-21-035

Northwestern University Medical School Program
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
John P Fair, MD
Northwestern University Medical School
650 N Lake Shore Dr, Suite 1106
Chicago, IL 60611
312-925-9177
Length: 2 Year(s). Total Positions: 6
Program ID#: 146-16-21-059

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Gordon M Trenholme, MD
Rush-Presbyterian-St Luke's Medical Center
Section of Infectious Disease
1653 W Congress Pkwy
Chicago, IL 60612
312-942-5805
Length: 2 Year(s). Total Positions: 6
Program ID#: 146-16-11-130

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
University of Chicago Hospitals
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Robert A Weilinbor, MD
Humana Hospital-Michael Reese
Dept of Med, Div of Infect Diseases
2628 S Ellis Ave
Chicago, IL 60616-3390
312-781-4102
Length: 2 Year(s). Total Positions: 10
Program ID#: 146-16-21-131

Maywood
Loyola University Program*
Persh G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
J Paul O'Keefe, MD
Nigar Kirkani, MD
Loyola University Medical Center, Dept of Medicine
2160 S First Ave, Bldg 54, Room 101
Maywood, IL 60153
708-216-3232
Length: 2 Year(s). Total Positions: 2
Program ID#: 146-16-21-004

North Chicago
University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director:
Louise J Riff, MD
University of Health Sciences/The Chicago Medical School
Dept of Medicine
3333 Green Bay Rd
North Chicago, IL 60064-3065
708-578-3281
Length: 2 Year(s). Total Positions: 2
Program ID#: 146-16-21-044

Springfield
Southern Illinois University Program*
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
Sergio Bahmuvich, MD
Div of Infectious Diseases
Southern Illinois Univ Sch of Med
PO Box 10250
Springfield, IL 62704-0148
217-782-9148
Length: 2 Year(s). Total Positions: 4
Program ID#: 146-16-21-180

Indiana

Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Richard Kohler, MD
Indiana University Medical Center, Dept of Medicine
545 Barnhill Dr, Emerson Hall 435
Indianapolis, IN 46202-5134
317-630-6302
Length: 2 Year(s). Total Positions: 4
Program ID#: 146-17-21-146

Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Robert A Clark, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City, IA 52242-1009
319-356-3674
Length: 2 Year(s). Total Positions: 10
Program ID#: 146-16-21-096

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Elliot Goldstein, MD
University of Kansas Medical Center
Infectious Diseases Division
3901 Rainbow Blvd
Kansas City, KS 66160-7354
913-588-6035
Length: 2 Year(s). Total Positions: 4
Program ID#: 146-19-21-110

* Updated information not provided.
Kentucky
Lexington
University of Kentucky Medical Center Program
University of Kentucky-Allbert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
J Donald Conrad, MD
University Hospital-Allbert B Chandler Medical Center
Dept. of Medicine, Infectious Disease
800 Rose St
Lexington, KY 40536-0084
850-233-6328
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-20-21-166

Louisville
University of Louisville Program
University of Louisville School of Medicine
Humana Hospital-University of Louisville
Veterans Affairs Medical Center (Louisville)
Program Director:
Julio A Ramirez, MD
University of Louisville
Dept. of Medicine
300 South 3rd St
Louisville, KY 40292
502-588-0501
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-20-31-092

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
George A Pankey, MD
Joseph P Dalio, MD
Alton Ochsner Medical Foundation
1512 Jefferson Highway
New Orleans, LA 70121
504-842-4000
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-21-23-100

Louisiana State University Program A
Louisiana State University School of Medicine
Veterans Affairs Medical Center (New Orleans)
Program Director:
David H Martin, MD
LSU Medical Center
1542 Tulane Ave
New Orleans, LA 70112-2822
504-568-0101
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-21-24-061

Tulane University Program
Tulane University School of Medicine
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
Newton G Yarbrough, Jr, MD
Adult Inf Infectious Diseases Section
1430 Tulane Ave
New Orleans, LA 70112-2699
504-692-7219
Length: 2 Year(s); Total Positions: 5
Program ID#: 146-21-21-105

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overtorn Brooks Veterans Affairs Medical Center
Program Director:
John W King, MD
Louisiana State University Medical Center
Medical Education (Infect Diseases)
PO Box 33032
Shreveport, LA 71130-3323
318-674-3074
Length: 2 Year(s); Total Positions: 4
Program ID#: 146-21-21-052

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Robert P Smith, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207-871-2500
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-23-21-182

Maryland
Baltimore
The Johns Hopkins University Program*
The Johns Hopkins Hospital
Program Director:
John Bartlett, MD
Johns Hopkins Hospital, Dept of Medicine
Biovac 1111
Baltimore, MD 21205
301-655-5150
Length: 2 Year(s); Total Positions: 9
Program ID#: 146-23-11-060

University of Maryland Program
University of Maryland Medical System
Program Director:
John W Warren, MD
University of Maryland Medical System
10 S Pine St
Room 2-36
Baltimore, MD 21201
410-706-7500
Length: 2 Year(s); Total Positions: 8
Program ID#: 146-23-21-048

Baltimore
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnesium Clinical Center
Program Director:
John E Haslett, MD
Building 10 Room 11-N-107
National Institute of Health
Bethesda, MD 20892
301-496-7022
Length: 2 Year(s); Total Positions: 14
Program ID#: 146-23-21-184

National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda)
Program Director:
William S Taubner, MD
Naval Hospital
Dept of Medicine
Bethesda, MD 20814
301-265-5800
Length: 2 Year(s); Total Positions: 1
Program ID#: 146-23-11-147

Massachusetts
Boston
Boston University Program A*
Boston City Hospital
Boston University Medical Center University Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
William R McCabe, MD
Boston City Hospital, Dept of Medicine
518 Harrison Ave
Boston, MA 02118
617-638-5807
Length: 2 Year(s); Total Positions: 6
Program ID#: 146-24-21-148

Brigham and Women's Hospital Program*
Brigham and Women's Hospital
Babcock Hospital
Program Director:
Elliott Kieff, MD, PhD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston, MA 02115
617-732-7045
Length: 2 Year(s); Total Positions: 6
Program ID#: 146-24-21-021

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Stephen S Calderwood, MD
Massachusetts General Hospital
Pruit I St
Boston, MA 02114
617-726-3812
Length: 2 Year(s); Total Positions: 32
Program ID#: 146-24-11-033

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Adolf W Karchmer, MD
New England Deaconess Hospital
185 Pilgrim Rd, ANWK
Boston, MA 02215
617-739-2780
Length: 2 Year(s); Total Positions: 9
Program ID#: 146-24-21-132

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Gerald T Knouch, MD
New England Medical Center, Box 041
760 Washington St
Boston, MA 02111
617-675-9000
Length: 2 Year(s); Total Positions: 15
Program ID#: 146-24-21-006

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Richard B Brown, MD
Baystate Medical Center
Infectious Disease Division
760 Chestnut St
Springfield, MA 01199
413-794-5876
Length: 2 Year(s); Total Positions: 3
Program ID#: 146-24-21-061
Accredited Programs in Infectious Diseases (Internal Medicine)

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director: Francis A. Nunn, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508-856-3106
Length: 2 Year(s); Total Positions: 7
Program ID#: 146-24-1407

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals Veterans Affairs Medical Center (Ann Arbor)
Program Director: Robert Fekety, MD
University of Michigan Hospitals
3115 Taubman Health Center
Ann Arbor, MI 48109-0378
734-936-5265
Length: 2 Year(s); Total Positions: 6
Program ID#: 146-25-21-862

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Louis D. Sarovoltz, MD
Henry Ford Hospital
2700 West Grand Blvd
Intern Med Infectious Dis
Detroit, MI 48202
313-876-2573
Length: 2 Year(s); Total Positions: 5
Program ID#: 146-25-11-133

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital Veterans Affairs Medical Center (Allen Park)
Program Director: Donald P. Levin, MD
Infectious Diseases
4301 St. Antoine
Detroit, MI 48201
313-745-3273
Length: 2 Year(s); Total Positions: 9
Program ID#: 146-25-24-940

East Lansing
Michigan State University Program*
Michigan State University College of Human Medicine
Michigan State University Clinical Center
Program Director: Barbara Stryt, MD
Dept of Medicine
HD20 Life Sciences
Michigan State University
East Lansing, MI 48824-1317
517-353-0741
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-25-21-170

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 48073
313-551-4041
Length: 2 Year(s); Total Positions: 3
Program ID#: 146-25-15-102

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital Veterans Affairs Medical Center (Jackson)
Program Director: Stanley W. Chapman, MD
University of Mississippi Medical Center
2500 N State St, N502
Jackson, MS 39216-4905
601-984-5550
Length: 2 Year(s); Total Positions: 4
Program ID#: 146-26-21-045

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director: E Dale Everett, MD
University of Missouri Health Sciences Center
M A-425 Medical Science Bldg
Columbia, MO 65212
314-882-3107
Length: 2 Year(s); Total Positions: 4
Program ID#: 146-28-21-064

Kansas City
University of Missouri at Kansas City Program*
Truman Medical Center West Research Medical Center
Program Director: Lawrence Ball, MD
University of Missouri, Dept of Medicine
3411 Holmes St
Kansas City, MO 64108
816-776-1994
Length: 2 Year(s); Total Positions: 1
Program ID#: 146-28-31-113

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center Veterans Affairs Medical Center (White River Junction)
Program Director: Jeffrey Parsonnet, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon, NH 03756
603-650-8840
Length: 2 Year(s); Total Positions: 3
Program ID#: 146-32-21-187

New Jersey
Camden
UMDNJ Robert Wood Johnson Medical School Program C
Cooper Hospital-University Medical Center
Program Director: Jay R. Kostman, MD
Cooper Hospital University Medical Center Education & Research Bldg, Rm. 256
401 Haddon Avenue
Camden, NJ 08103
609-757-7767
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-33-21-173

*Updated information not provided.
Hackensack
UMDNJ-New Jersey Medical School Program B
Hackensack Medical Center
Program Director:
Jerome J Levine, MD
Hackensack Medical Center
22 Hospital Pl
Hackensack, NJ 07601
201-481-2012
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-35-11-008

Newark
UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
UMDNJ-University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
Stephen A Uden, MD, PhD
UMDNJ-University Hospital
100 Bergen St
Newark, NJ 07103-3757
201-504-7688
Length: 2 Year(s); Total Positions: 6
Program ID#: 146-35-21-172

Piscataway
UMDNJ-Robert Wood Johnson Medical School
Program A
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
Melvin P Weinstein, MD
UMDNJ-Robert Wood Johnson Medical School
Dept of Medicine
One Robert Wood Johnson Pl
New Brunswick, NJ 08903-0119
908-331-7713
Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-21-026

South Orange
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St Joseph’s Hospital and Medical Center
St Michael’s Medical Center (Cathedral Health Services, Inc.)
Program Director:
Edward S Jockey, MD
Saint Michael’s Medical Center
306 Martin Luther King Blvd
Newark, NJ 07102
973-877-6000
Length: 2 Year(s); Total Positions: 6
Program ID#: 146-35-11-152

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Dawson L Palmer, MD
Department of Medicine, ID Division AOCG
CNM School of Medicine
Albuquerque, NM 87131
505-277-2803
Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-21-194

New York
Albany
Albany Medical Center Program*
Albany Medical Center Hospital
Program Director:
Michael H Miller, MD
Albany Medical College
Infectious Disease Div, 4-40
42 New Scotland Ave
Albany, NY 12208
518-445-5342
Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-31-027

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Neal Steinigfeld, MD
Montefiore Medical Center
Div of Infectious Diseases
111 E 210th St
Bronx, NY 10467
212-807-5438
Length: 2 Year(s); Total Positions: 17
Program ID#: 146-35-21-101

Brooklyn
Long Island College Hospital Program*
Long Island College Hospital
Program Director:
Leonard Berkowitz, MD
Long Island College Hospital, Dept of Infectious Diseases
340 Henry St, 600A
Brooklyn, NY 11201
718-798-1436
Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-11-028

Maine
Maine Medical Center Program
Maine Medical Center
Program Director:
Larry I Lutwick, MD
Maine Medical Center
4801 10th Ave
Brooklyn, NY 11219
718-283-7076
Length: 2 Year(s); Total Positions: 3
Program ID#: 146-35-11-171

SUNY Health Science Center at Brooklyn Program
University Hospital SUNY Health Science Center at Brooklyn
King’s County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
William M McCormack, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 56
Brooklyn, NY 11203
718-270-1422
Length: 2 Year(s); Total Positions: 6
Program ID#: 146-35-21-111

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
Joseph M Mylotte, MD
Dept of Medicine
Buffalo General Hospital
150 High St
Buffalo, NY 14203
716-844-1518
Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-31-009

East Meadow
SUNY at Stony Brook Program B
Nassau County Medical Center
Program Director:
Susan Forlenza, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow, NY 11554-5040
516-542-2505
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-35-21-178

Flushing
Booth Memorial Medical Center Program
Booth Memorial Medical Center
Program Director:
James J Rahal, MD
Booth Memorial Medical Center
56-45 Main St
Flushing, NY 11355
718-670-1520
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-35-21-178

Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)
Program Director:
Aaron E Glatt, MD
Catholic Medical Center
85-25 153rd St
Jamaica, NY 11432
718-657-8900
Length: 2 Year(s); Total Positions: 5
Program ID#: 146-35-22-041

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Mark H Kaplan, MD
North Shore University Hospital
Dept of Medicine
Division of Infectious Disease
Manhasset, NY 11030
516-662-4280
Length: 2 Year(s); Total Positions: 2
Program ID#: 146-35-21-160

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Burke A Cunha, MD
Winthrop-University Hospital
222 Station Plaza, N Suite 432
Mineola, NY 11501
516-662-5555
Length: 2 Year(s); Total Positions: 3
Program ID#: 146-35-11-065

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Carol Singer, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718-479-7220
Length: 2 Year(s); Total Positions: 3
Program ID#: 146-35-21-135

* Updated information not provided.
Accredited Programs in Infectious Diseases (Internal Medicine)

New York
Beth Israel Medical Center Program*
Beth Israel Medical Center
Program Director: Donna Millman, MD
Beth Israel Medical Center
250-257, 46th St
New York, NY 10016
212.257.4515
Length: 2 Year(s); Total Positions: 3
Program ID: 146-35-11-010

Cabrini Medical Center Program*
Cabrini Medical Center
Program Director: Michael P. Mullen, MD
Cabrini Medical Center
10 East 109th St
New York, NY 10029
212.229.2025
Length: 2 Year(s); Total Positions: 4
Program ID: 146-35-11-007

Harlem Hospital Center Program
Harlem Hospital Center
Program Director: Wafaa Al-Sadr, MD
Infectious Disease Service, 87th St
Harlem Hospital Center
565 Lenox Ave
New York, NY 10032
212.943.2505
Length: 2 Year(s); Total Positions: 4
Program ID: 146-35-11-162

Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Program Director: Salah Zi Hirschman, MD
Mount Sinai Medical Center
210 East 72nd St
New York, NY 10021
212.746.2500
Length: 2 Year(s); Total Positions: 5
Program ID: 146-35-11-183

New York University Medical Center Program B
New York University Medical Center
Program Director: Michael S. Simonoff, MD
New York University Medical Center
500 3rd Ave
New York, NY 10016
212.263.6000
Length: 2 Year(s); Total Positions: 3
Program ID: 146-35-11-167

New York University Medical Center Program A
New York University Medical Center
Program Director: H Sherwood Lawrence, MD
Veterans Affairs Medical Center (Northport)
Northport, NY 11768
212.263.6490
Length: 2 Year(s); Total Positions: 3
Program ID: 146-35-21-114

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Program Director: Donald C. Blair, MD
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315.464.0538
Length: 2 Year(s); Total Positions: 2
Program ID: 146-35-21-140

Valhalla
New York Medical College Program
New York Medical College
Program Director: Gary P. Wermser, MD
Westchester County Medical Center
501 East 72nd St
New York, NY 10029
212.966.2500
Length: 2 Year(s); Total Positions: 6
Program ID: 146-35-11-013

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director: Myron S. Cohen, MD
UofC Hospitals School of Medicine
135 W 11th St
New York, NY 10011
212.746.2500
Length: 2 Year(s); Total Positions: 10
Program ID: 146-35-21-136

Durham
Duke University Program
Duke University Medical Center
Program Director: David T. Durack, MD, PhD
Duke University Medical Center
Box 3867
Durham, NC 27710-7099
919.684.2500
Length: 2 Year(s); Total Positions: 9
Program ID: 146-35-21-137

Winston-Salem
Bowman Gray School of Medicine Program
Bowman Gray School of Medicine
Program Director: Charles E. McCall, MD
Burlington, NC 27710-7099
919.684.2500
Length: 2 Year(s); Total Positions: 5
Program ID: 146-35-21-114

*Updated information not provided.
Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veteran Affairs Medical Center (Cincinnati)
Program Director:
Ward E Bullock, MD
University of Cincinnati
Mail Location 560
231 Bethesda Ave
Cincinnati, OH 45267-0560
513 688-4846
Length: 2 Year(s);
Total Positions: 6
Program ID#: 146-38-21-046

Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland
Veteran Affairs Medical Center (Cleveland)
Program Director:
Jerald L Etler, MD
Division of Infectious Diseases
Case Western Reserve University
10660 Euclid Avenue
Cleveland, OH 44106-4994
216 688-0200
Length: 2 Year(s);
Total Positions: 3
Program ID#: 146-38-21-164

Case Western Reserve University Program B
MetroHealth Medical Center
Program Director:
Philip J Spagnoli, MD
MetroHealth Medical Center
2600 MetroHealth Dr
Cleveland, OH 44109-1098
216 784-3100
Length: 2 Year(s);
Total Positions: 4
Program ID#: 146-38-21-165

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
Susan J Rohm, MD
Cleveland Clinic Foundation
8600 Euclid Ave, TT32
Cleveland, OH 44106-2342
216 444-5650
Length: 2 Year(s);
Total Positions: 8
Program ID#: 146-38-12-165

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Robert J Fass, MD
Ohio State University Hospital, Dept of Medicine
410 W 10th Ave
Columbus, OH 43210-1228
614 688-9372
Length: 2 Year(s);
Total Positions: 4
Program ID#: 146-38-11-994

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Thomas T Ward, MD
VA Medical Center
Infectious Disease Section (111F)
PO Box 1034
Portland, OR 97201
503 273-5195
Length: 2 Year(s);
Total Positions: 2
Program ID#: 146-38-21-067

Pennsylvania
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program*
Milton S Hershey Medical Center of Penn State Univ
Program Director:
John G Goldman, MD
University Hospital, Milton S Hershey Medical Center
PO Box 850
Hershey, PA 17033
717 531-8981
Length: 2 Year(s);
Total Positions: 1
Program ID#: 146-41-11-018

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Abdolghader Molavi, MD
Hahnemann University Hospital
Broad and Vine
Philadelphia, PA 19102-1192
215 762-8055
Length: 2 Year(s);
Total Positions: 2
Program ID#: 146-41-21-046

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director:
Matthew E Levison, MD
Medical College of Pennsylvania Dept of Medicine
c/o Kathleen Fiedler, Rn MS APN
3300 Henry Ave
Philadelphia, PA 19139
215 842-8677
Length: 2 Year(s);
Total Positions: 4
Program ID#: 146-14-21-116

Temple University Program
Temple University Hospital
Program Director:
Bennett Lorber, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia, PA 19140
215 251-3807
Length: 2 Year(s);
Total Positions: 5
Program ID#: 146-41-21-029

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Henry S Praisnitz, MD
Jefferson Medical College
1020 Locust St, Rm 329 D
Philadelphia, PA 19107
215 955-8575
Length: 2 Year(s);
Total Positions: 4
Program ID#: 146-41-21-059

University of Pennsylvania Program
Hospital of the University of Pennsylvania Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Harvey M Friedman, MD
517 Johnson Pavilion
University of Pennsylvania
Philadelphia, PA 19104-6473
215 925-2473
Length: 2 Year(s);
Total Positions: 9
Program ID#: 146-41-21-022

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh Montefiore University Hospital
Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Edward J Wing, MD
Hospitals of the University Health Center of Pittsburgh
3600 Terrace St, 1200 Scalea Hall
Pittsburgh, PA 15236
412 648-6431
Length: 2 Year(s);
Total Positions: 6
Program ID#: 146-41-21-037

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Carlos H Ramirez-Rona, MD
University Hospital
Dept of Infectious Diseases
San Juan, PR 00935
305 783-6945
Length: 2 Year(s);
Total Positions: 2
Program ID#: 146-42-21-118

Veterans Affairs Medical and Regional Office Center Program
Veterans Affairs Medical Center (San Juan)
Program Director:
Carlos H Ramirez-Rona, MD
VA Medical and Regional Office Ctr (San Juan)
One Veterans Plaza (111)
San Juan, PR 00927-5000
809 766-6313
Length: 2 Year(s);
Total Positions: 5
Program ID#: 146-42-31-117

Rhode Island
Providence
Brown University Program C
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Miriam Hospital
Rhode Island Hospital
Veterans Affairs Medical Center (Providence)
Program Director:
Stephen H Zimmer, MD
Brown University, Box G-RW
Providence, RI 02912
401 455-2074
Length: 2 Year(s);
Total Positions: 6
Program ID#: 146-43-31-038

* Updated information not provided.
South Carolina
Charleston
Medical University of South Carolina Program*
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
J Robert Canley, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425
803 768-4541
Length: 2 Year (s); Total Positions: -
Program ID#: 146-48-21-104

Tennessee
Johnson City
East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Program Director:
Felix A Sarabbi, MD
East Tennessee State University
PO Box 70,622
Johnson City, TN 37614-0622
615 929-6396
Length: 2 Year (s); Total Positions: 3
Program ID#: 146-47-21-447

Memphis
University of Tennessee Program A*
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Edwin H Beasley, MD
Michael S Brown, MD
Veterans Administration Medical Center Research Services
1030 Jefferson
Memphis, TN 38104
901 577-7256
Length: 2 Year (s); Total Positions: 4
Program ID#: 146-47-21-138

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
Robert H Latham, MD
Division of Infectious Diseases
PO Box 890
St Thomas Hospital
Nashville, TN 37202
615 388-6811
Length: 2 Year (s); Total Positions: 12
Program ID#: 146-47-31-017

Texas
Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Ralph Jampol, MD
William L Skuter, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas, TX 75246
214 820-2361
Length: 2 Year (s); Total Positions: 2
Program ID#: 146-48-31-099

University of Texas Southwestern Medical Center Program A
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
James F Luby, MD
Univ of Texas Southwestern Medical Center at Dallas
3525 Harry Hines Blvd
Dallas, TX 75235-8859
214 866-9890
Length: 2 Year (s); Total Positions: 3
Program ID#: 146-48-21-098

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Jon T Mader, MD
Division of Infectious Diseases, G-65
McCullough Bldg, Rm 2.2.410
University of Texas Medical Branch
Galveston, TX 77550-0705
409 772-2477
Length: 2 Year (s); Total Positions: 6
Program ID#: 146-48-21-048

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Daniel M Munson, MD
Infectious Diseases Section
Rm 4B-370
Va Hospital
Houston, TX 77090
713 794-7386
Length: 2 Year (s); Total Positions: 6
Program ID#: 146-48-21-070

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital
University of Texas MD Anderson Cancer Center
Program Director:
Herbert L Dauben, MD
University of Texas Medical School
PO Box 20708
Houston, TX 77225
713 792-4039
Length: 2 Year (s); Total Positions: 11
Program ID#: 146-48-31-018

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col C Kenneth Mc Allister, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio, TX 78234-6200
512 221-5104
Length: 2 Year (s); Total Positions: 3
Program ID#: 146-48-12-139

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Program Director:
John R Graybill, MD
University of Texas Health Science Center
Div of Infectious Diseases
7703 Floyd Curl Dr
San Antonio, TX 78229-7881
210 567-4353
Length: 2 Year (s); Total Positions: 4
Program ID#: 146-48-21-057

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Gregory P Melcher, MD
WBMOSGHMI
Dept of Infectious Diseases
2200 Bergquist Dr, Ste 1
Lackland AFB, TX 78236-5360
512 679-7444
Length: 2 Year (s); Total Positions: 4
Program ID#: 146-48-12-049

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
John B Bibbs, Jr, MD
Division of Infectious Diseases
University of Utah Sch of Medicine
50 North Medical Drive, Room 4532
Salt Lake City, UT 84132
801 581-8887
Length: 2 Year (s); Total Positions: 5
Program ID#: 146-49-21-158

Vermont
Burlington
Medical Center Hospital of Vermont Program*
Medical Center Hospital of Vermont
Program Director:
Dieter W Gump, MD
Univ of Vermont College of Medicine
C303, Given Medical Bldg
Burlington, VT 05405
802 656-2264
Length: 2 Year (s); Total Positions: 1
Program ID#: 146-50-21-159

Virginia
Charlottesville
University of Virginia Program A*
University of Virginia Medical Center
Program Director:
Gerald L Mandell, MD
Univ of Virginia Hospital, Dept of Medicine
Box 385
Charlottesville, VA 22908
804 924-5043
Length: 2 Year (s); Total Positions: 6
Program ID#: 146-51-21-019

* Updated information not provided.
Richmond
Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Vivian Holcomb McGuire Veterans Affairs Med Ctr
(Richmond)
Program Director:
Gordon L Archer, MD
Medical College of Virginia
Dept of Medicine
Box 46, MCV Station
Richmond, VA 23298
804 786-9714
Length: 2 Year(s); Total Positions: 1
Program ID#: 146-51-21-020

Roanoke
University of Virginia Program B
Roanoke Memorial Hospitals (Carilion Health System)
University of Virginia Medical Center
Veterans Affairs Medical Center (Salem)
Program Director:
James B Francis, MD
Medical Education Department
Roanoke Memorial Hospitals
PO Box 1355
Roanoke, VA 24031
703 881-7988
Length: 2 Year(s); Total Positions: 6
Program ID#: 146-51-31-030

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director:
Seymour J Klebanoff, MD, PhD
Dept of Medicine, S-10
Allergy & Infectious Diseases
1950 Pacific
Seattle, WA 98101
206 543-7002
Length: 2 Year(s); Total Positions: 24
Program ID#: 146-54-21-071

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
Charleston Area Medical Center
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Maurice A Munson, MD
Marshall University School of Medicine
Dept of Medicine
Huntington, WV 25755-9410
304 691-7107
Length: 2 Year(s); Total Positions: 4
Program ID#: 146-55-21-031

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Rashida A Khakoo, MD
West Virginia University Hospital
Div of Medicine
PO Box 9163
Morgantown, WV 26506-9163
304 283-3806
Length: 2 Year(s); Total Positions: 1
Program ID#: 146-55-21-188

Wisconsin
Madison
University of Wisconsin Program A
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Dennis G Maki, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H4-574
Madison, WI 53792
608 263-1556
Length: 2 Year(s); Total Positions: 5
Program ID#: 146-56-21-120

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Provoedt Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
David K Wagner, MD
Medical College of Wisconsin
Dept of Infectious Diseases
8700 W Wisconsin Ave, Box 117
Milwaukee, WI 53226
414 267-6151
Length: 2 Year(s); Total Positions: 5
Program ID#: 146-56-01-089

Internal Medicine

Alabama
Birmingham
Baptist Medical Center Program
The Baptist Medical Centers
Baptist Medical Center-Montclair
Baptist Medical Center-Prieston
Program Director:
Joe D Bancroft, MD
Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham, AL 35213
205 692-1591
Length: 3 Year(s); Total Positions: 28 (GYF: 12)
Program ID#: 140-01-21-020

Carraway Methodist Medical Center Program
Carraway Methodist Medical Center
Program Director:
Denis G Delgado, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham, AL 35234
205 226-6597
Length: 3 Year(s); Total Positions: 32 (GYF: 12)
Program ID#: 140-01-31-021

University of Alabama Medical Center Program
University of Alabama Hospital
Cooper Green Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Willaim E Dunmooke, MD
Univ of Alabama at Birmingham, Dept of Internal Med
Medicine House Staff Office
DESH 35
Birmingham, AL 35244-0012
205 934-2490
Length: 3 Year(s); Total Positions: 115 (GYF: 45)
Subspecialties: C/M, CD, END, GI, HEM, ID, IMG, N/P, ON, PUD, R/HU
Program ID#: 140-01-21-422

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Richard D dillhao, MD
Univ of South Alabama Medical Center
2451 Pillington St
Mobile, AL 36617
205 471-7921
Length: 3 Year(s); Total Positions: 38 (GYF: 14)
Subspecialties: C/D, GI, HEM, ID, ON, PUD
Program ID#: 140-01-11-054

Montgomery
University of Alabama School of Medicine
(Montgomery) Program
Baptist Medical Center
Humaana Hospital (Montgomery)
Program Director:
J J Kirschfelder, MD
Univ of Alabama, Montgomery Internal Medicine
4440 Narrow Lane Rd
Montgomery, AL 36111
205 288-8833
Length: 3 Year(s); Total Positions: 21 (GYF: 7)
Program ID#: 140-01-21-447

* Updated information not provided.
Arizona
Phoenix
Good Samaritan Regional Medical Center Program
Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center
(Phoenix)
Program Director:
Alan J Leibowitz, MD
Good Samaritan Regional Medical Center
Dept of Internal Medicine
1111 E McDowell Rd
Phoenix, AZ 85006
602 239-2206
Length: 3 Year(s); Total Positions: 58 (GYT: 26)
Subspecialties: CD, IMG, PUD
Program ID#: 140-03-31-025

Maricopa Medical Center Program
Maricopa Medical Center
Program Director:
George Sarosi, MD
Maricopa Medical Center
Dept of Internal Medicine
3601 E Roosevelt
Phoenix, AZ 85008
602 287-5351
Length: 3 Year(s); Total Positions: 48 (GYT: 22)
Program ID#: 140-03-11-026

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Carl T Hayden Veterans Affairs Medical Center
(Phoenix)
Program Director:
John Heffner, MD
Dept of Internal Medicine
St Joseph's Hospital and Med Ctr
PO Box 3071
Phoenix, AZ 85014-3071
602 295-2375
Length: 3 Year(s); Total Positions: 34 (GYT: 16)
Program ID#: 140-03-11-027

Tucson
Tucson Hospitals Medical Education Program
Tucson Hospitals Medical Education Program, Inc
Kino Community Hospital
Tucson Medical Center
Program Director:
Morton Parche, MD
Dept of Internal Medicine
Box 41285
5301 N Grant Rd
Tucson, AZ 85706
602 236-2343
Length: 3 Year(s); Total Positions: 21 (GYT: 9)
Program ID#: 140-03-11-028

University of Arizona Program
University of Arizona College of Medicine
Veteran Affairs Medical Center (Tucson)
Program Director:
Michael J Maricic, MD
Univ of Arizona Health Sciences Center
1501 N Campbell Ave, Rm #630
Tucson, AZ 85724
602 263-7771
Length: 3 Year(s); Total Positions: 45 (GYT: 18)
Subspecialties: CD, END, GE, HEM, ID, NEP, ON, PUD, RUH
Program ID#: 140-03-21-029

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McElrnan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
George L Ackerman, MD
University of Arkansas for Medical Sciences
Medicine, 640
4001 W Markham
Little Rock, AR 72205-7189
501 686-5162
Length: 3 Year(s); Total Positions: 62 (GYT: 20)
Subspecialties: CD, GE, HEM, ID, IMG, NEP, ON, PUD, RUH
Program ID#: 140-04-21-030

California
Bakersfield
Kern Medical Center Program
Kern Medical Center
Program Director:
Edward L Aruna, MD
Royce H Johnson, MD
Kern Medical Center
1850 Flower St
Bakersfield, CA 93305
805 326-2200
Length: 3 Year(s); Total Positions: 22 (GYT: 9)
Program ID#: 140-05-31-031

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)
Program Director:
A William Holmen, MD
Dept of Internal Medicine
Valley Medical Center
445 S Cedar Ave
Fresno, CA 93702
209 453-4390
Length: 3 Year(s); Total Positions: 44 (GYT: 22)
Subspecialty: CD
Program ID#: 140-05-31-033

La Jolla
 Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Stanley D Freedman, MD
Dept of Grad Medical Education 403C
Academic Affairs, 455 C
10966 N Torrey Pines Rd
La Jolla, CA 92037
619 554-8090
Length: 3 Year(s); Total Positions: 14 (GYT: 5)
Subspecialties: CD, END, GE, HEM, ID, NEP, ON, RUH
Program ID#: 140-05-21-040

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Program Director:
Roy V Judy, MD
Loma Linda University Medical Center
Dept of Internal Medicine
PO Box 2000
Loma Linda, CA 92354
714 824-4636
Length: 3 Year(s); Total Positions: 93 (GYT: 40)
Subspecialties: CD, GE, NEP, PUD, RUH
Program ID#: 140-05-21-038

Long Beach
St Mary Medical Center Program
St Mary Medical Center
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Peter V Barrett, MD
St Mary Medical Center
Dept of Medical Education
1050 Lindon Ave
Long Beach, CA 90801
310 491-8560
Length: 3 Year(s); Total Positions: 30 (GYT: 14)
Program ID#: 140-05-31-039

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
A Gray Ellrodt, MD
Cedars-Sinai Medical Center
Dept of Internal Medicine
8700 Beverly Blvd
Los Angeles, CA 90046
213 855-5161
Length: 3 Year(s); Total Positions: 86 (GYT: 40)
Subspecialties: CD, END, GE, HEM, ID, NEP, ON, PUD, RUH
Program ID#: 140-05-11-040

Charles R Drew University Program
Charles R Drew University of Medicine and Science
LAC-King Drew Medical Center
Program Director:
Keith C Norris, MD
Martin Luther King Jr-Drew Medical Center
12021 S Wilmingom Avenue
Los Angeles, CA 90036
310 633-4574
Length: 3 Year(s); Total Positions: 38 (GYT: 15)
Subspecialties: CD, ID, PUD
Program ID#: 140-05-11-045

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Lawrence Leischman, MD
Los Angeles County-USC Medical Center
1200 N State St
Los Angeles, CA 90033
213 336-7556
Length: 3 Year(s); Total Positions: 16 (GYT: -)
Subspecialties: CD, END, GE, HEM, ID, NEP, ON, PUD, RUH
Program ID#: 140-05-21-044

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Victor A Collymore, MD
Kaiser Foundation Hospital
4950 Sunset Blvd
6th Floor
Los Angeles, CA 90027
213 667-4816
Length: 3 Year(s); Total Positions: 37 (GYT: 9)
Subspecialties: CD, GE, HEM, ID, NEP
Program ID#: 140-05-13-042

UCLA Medical Center Program
UCLA Medical Center
Program Director:
Jan H Tuliche, MD
University of California (Los Angeles)
Dept of Medicine
Los Angeles, CA 90024-1736
213 893-7275
Length: 3 Year(s); Total Positions: 72 (GYT: 32)
Subspecialties: CD, END, GE, HEM, ID, NEP, ON, PUD, RUH
Program ID#: 140-05-11-046

* Updated information not provided.
<table>
<thead>
<tr>
<th>Program</th>
<th>Location</th>
<th>Institution</th>
<th>Type</th>
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<th>Program ID</th>
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<tr>
<td>Orange</td>
<td>University of California (Irvine)</td>
<td>Program</td>
<td>Long Beach Memorial Medical Center</td>
<td>CD, END, ID, IMG, PUD</td>
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<td>Pasadena</td>
<td>Huntington Memorial Hospital</td>
<td>Program</td>
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<td>Program</td>
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<td>St Mary's Hospital and Medical Center</td>
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# Accredited Programs in Internal Medicine

<table>
<thead>
<tr>
<th>University of California (San Francisco) Program B</th>
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<tbody>
<tr>
<td>Univ of California (San Francisco) School of Medicine</td>
<td>Los Angeles County-Harbor-UCLA Medical Center</td>
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<tr>
<td>Mt Zion Medical Center of the Univ of Calif (San Francisco)</td>
<td>Program Director: Darryl Y Sue, MD</td>
</tr>
<tr>
<td>Program Director: Kenneth A Weber, MD</td>
<td>Los Angeles County Harbor-UCLA Medical Center</td>
</tr>
<tr>
<td>UCSF/Mount Zion</td>
<td>Program Director: Darryl Y Sue, MD</td>
</tr>
<tr>
<td>1600 Divisadero St</td>
<td>Los Angeles County Harbor-UCLA Medical Center</td>
</tr>
<tr>
<td>San Francisco, CA 94115</td>
<td>1000 W Carson St, Bin-400</td>
</tr>
<tr>
<td>415 885-7574</td>
<td>Torrance, CA 90609</td>
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<tr>
<td>Length: 3 Year(s); Total Positions: 30 (GYT: 15)</td>
<td>310 533-3404</td>
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<tbody>
<tr>
<td>Santa Clara Valley Medical Center Program</td>
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<tr>
<td>Santa Clara Valley Medical Center</td>
</tr>
<tr>
<td>Program Director: William A Jensen, MD</td>
</tr>
<tr>
<td>Dept of Medicine, 4th Floor Room 442</td>
</tr>
<tr>
<td>761 S Bascom Ave</td>
</tr>
<tr>
<td>San Jose, CA 95128</td>
</tr>
<tr>
<td>408 286-8160</td>
</tr>
<tr>
<td>805 569-7315</td>
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<tr>
<td>Kaiser Permanente Medical Center (Santa Clara) Program</td>
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<tr>
<td>Kaiser Permanente Medical Center (Santa Clara)</td>
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<tr>
<td>Program Director: David Shearn, MD</td>
</tr>
<tr>
<td>Kaiser Permanente Medical Center</td>
</tr>
<tr>
<td>900 Edgy Rd</td>
</tr>
<tr>
<td>Santa Clara, CA 95051-5386</td>
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<tr>
<td>408 236-4621</td>
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<tr>
<td>Length: 3 Year(s); Total Positions: 17 (GYT: 15)</td>
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<tr>
<td>Stanford University Hospital</td>
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<tr>
<td>Veterans Affairs Medical Center (Palo Alto)</td>
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<tr>
<td>Program Director: Kelley M Siewc, MD, PhD</td>
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<tr>
<td>Stanford University Medical Center</td>
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<tr>
<td>Dept of Medicine</td>
</tr>
<tr>
<td>300 Pasteur Dr</td>
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<tr>
<td>Stanford, CA 94305</td>
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<td>415 723-5354</td>
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<tr>
<td>Length: 3 Year(s); Total Positions: 82 (GYT: 90)</td>
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<tbody>
<tr>
<td>San Joaquin General Hospital Program</td>
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<tr>
<td>San Joaquin General Hospital</td>
</tr>
<tr>
<td>Program Director: Shelia Kapre, MD</td>
</tr>
<tr>
<td>Box 1020</td>
</tr>
<tr>
<td>Stockton, CA 95201</td>
</tr>
<tr>
<td>209 488-6611</td>
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<td>Program ID#: 146-05-13-069</td>
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* Updated information not provided.

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<tbody>
<tr>
<td>Bridgeport Hospital Program</td>
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<tr>
<td>Program Director: David A Baker, MD</td>
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<td>Bridgeport Hospital</td>
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<tr>
<td>Program Director: Jay B Cooper, MD</td>
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<tr>
<td>Bridgeport Hospital</td>
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<tr>
<td>Bridgeport, Ct 06606</td>
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<tr>
<td>203 384-3782</td>
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<td>Length: 3 Year(s); Total Positions: 31 (GYT: 12)</td>
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<tr>
<td>Danbury Hospital Program</td>
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<tr>
<td>Danbury Hospital</td>
</tr>
<tr>
<td>Program Director: Paul B Ianni, MD</td>
</tr>
<tr>
<td>Danbury Hospital</td>
</tr>
<tr>
<td>24 Hospital Ave</td>
</tr>
<tr>
<td>Danbury, CT 06810</td>
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<tr>
<td>Length: 3 Year(s); Total Positions: 37 (GYT: 15)</td>
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<td>Griffin Hospital Program</td>
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<tr>
<td>Griffin Hospital</td>
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<tr>
<td>Program Director: Vincenzo Adelica, Jr, MD</td>
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<tr>
<td>Griffin Hospital</td>
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<tr>
<td>130 Division St</td>
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<tr>
<td>Derby, CT 06419</td>
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<td>203 732-7235</td>
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<td>Length: 3 Year(s); Total Positions: 16 (GYT: 8)</td>
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<td>Length: 3 Year(s); Total Positions: 32 (GYT: 44)</td>
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<tr>
<td>Farmington, CT 06030</td>
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<td>203 679-3055</td>
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<td>Program ID#: 146-06-31-078</td>
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Accredited Programs in Internal Medicine

Stanford
New York Medical College at Stanford Hospital
Program: New York Medical College
Stanford Hospital
Program Director: Noel I Robin, MD
Stanford Hospital
Stanford, CA 94304-0417
203-335-7485
Length: 3 Year(s); Total Positions: 30 (GY: 14)
Program ID#: 140-09-11-090

Delaware
Wilmington
The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director: Virginia U Colter, MD
Dept of Medicine
The Medical Center of Delaware
PO Box 1668
Wilmington, DE 19899
302-733-6541
Length: 3 Year(s); Total Positions: 30 (GY: 14)
Program ID#: 140-09-11-070

District of Columbia
Washington
District of Columbia General Hospital Program
The District of Columbia General Hospital
Program Director: Louis H Diamond, MD
District of Columbia General Hospital
Washington, DC 20030
202-675-7172
Length: 3 Year(s); Total Positions: 30 (GY: 13)
Program ID#: 140-10-11-090

Howard University Program*
Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital
Program Director: Adrian C Hosten, MD
Howard University Hospital
2040 Georgia Ave, NW
Washington, DC 20030
202-863-6563
Length: 3 Year(s); Total Positions: 78 (GY: 33)
Subspeciality: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-10-21-090

Providence Hospital Program
Providence Hospital
Program Director: Harland Weis, MD
Providence Hospital
1156 Varina St, NE
Washington, DC 20017
202-259-7774
Length: 3 Year(s); Total Positions: 21 (GY: 9)
Program ID#: 740-10-21-090

Veterans Affairs Medical Center: (Washington) Program
Veterans Affairs Medical Center (Washington, DC)
Program Director: James D Finkelestein, MD
Veterans Affairs Medical Center
Medical Service (111)
50 Irving St. NW
Washington, DC 20242
202-745-8231
Length: 3 Year(s); Total Positions: 30 (GY: 11)
Program ID#: 140-10-11-090

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Leonard Wartofsky, MD
Chief, Dept of Medicine
Walter Reed Army Medical Center
6215 16th St, NW
Washington, DC 20307-5001
202-266-3005
Length: 3 Year(s); Total Positions: 30 (GY: 14)
Subspeciality: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-10-11-090

Washington Hospital Center Program
Washington Hospital Center
Program Director: James A Curtin, MD
Dept of Medicine
Washington Hospital Center
110 Irving St. NW
Washington, DC 20010-3575
202-777-6271
Length: 3 Year(s); Total Positions: 71 (GY: 35)
Subspeciality: CD, GE, HEM, ID, NEP, ON, SHU
Program ID#: 140-10-11-090

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director: James E McGough, MD
Univ of Florida College of Medicine
Box: 180037 JHMHC
Gainesville, FL 32610
904-392-2881
Length: 3 Year(s); Total Positions: 63 (GY: 28)
Subspeciality: CCM, CD, END, GE, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-11-01-090

* Updated information not provided.
Accredited Programs in Internal Medicine

Jacksonville
University of Florida Health Science Center/Jacksonville
Program: University Medical Center (UFHSC/J)
Program Director: Linda M. Robertson, MD
Univ of Florida Health Science Center/Jacksonville
655 W 8th St
Jacksonville, FL 32209
grd 349-3079
Length: 3 Year(s); Total Positions: 41 (GYI: 20)
Subspecialty: CD, END, GE, ID, Otol
Program ID#: 140-11-21-099

Miami
University of Miami-Miami-Jackson Memorial Medical Center
Program: University of Miami-Miami-Jackson Memorial Medical Center Veterans Affairs Medical Center (Miami)
Program Director: Mark A. Gelbard, MD
Miami-Jackson Memorial Hospital, Dept of Internal Medicine
1611 NW 12th Ave
Miami, FL 33195
305 559-6338
Length: 3 Year(s); Total Positions: 185 (GYI: 55)
Subspecialty: CM, CD, END, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-11-21-100

Miami Beach
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Program Director: Kenneth R. Ratman, MD
1800 Alton Rd
Miami Beach, FL 33140
305 674-2700
Length: 3 Year(s); Total Positions: 33 (GYI: 13)
Subspecialty: CD
Program ID#: 140-11-12-101

Orlando
Orlando Regional Healthcare System Program
Orlando Regional Health System
Program Director: George Everett, MD
Orlando Regional Healthcare System
1414 Kahl Ave
Orlando, FL 32806-2903
407 941-5140
Length: 3 Year(s); Total Positions: 20 (GYI: 5)
Program ID#: 140-11-01-102

Tampa
University of South Florida Program
James A. Haley Veterans Hospital
Tampa General Hospital
Program Director: Roy T. Behnke, MD
Univ of South Florida College of Medicine
12901 Bruce B Downs Blvd, Box 19
Tampa, FL 33612-4799
813 974-2571
Length: 3 Year(s); Total Positions: 68 (GYI: 23)
Subspecialty: CM, CD, END, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-11-21-104

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director: Juba P. Kokko, MD, PhD
Emory University School of Medicine
Dept of Medicine
60 Butler St, SE
Atlanta, GA 30332-3219
404 616-9257
Length: 3 Year(s); Total Positions: 140 (GYI: 50)
Subspecialty: CM, CD, END, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-12-21-105

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Program Director: John D. Cantwell, MD
300 Blvd
Atlanta, GA 30312
Length: 3 Year(s); Total Positions: 37 (GYI: 6)
Program ID#: 140-12-13-106

Morehouse School of Medicine Program
Morehouse School of Medicine
Grady Memorial Hospital
Program Director: James W. Reed, MD
Dept of Medicine
Morehouse School of Medicine
720 Westview Dr, SW
Atlanta, GA 30310-1486
404 222-1635
Length: 3 Year(s); Total Positions: 24 (GYI: 6)
Program ID#: 140-12-21-102

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Affairs Medical Center (Augusta)
Program Director: Daniel W. Bahn, MD
Medical College of Georgia
Dept of Medicine, BFM 540
Augusta, GA 30912
706 721-2433
Length: 3 Year(s); Total Positions: 68 (GYI: 26)
Subspecialty: CM, CD, END, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-12-21-107

Port Gordon
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director: David R. Habruchak, MD
Dwight David Eisenhower Army Medical Center
Dept of Medicine
Fort Gordon, GA 30905-5650
404 791-5124
Length: 3 Year(s); Total Positions: 23 (GYI: 8)
Program ID#: 140-12-22-458

Macon
Mercer University School of Medicine Program
Medical Center of Central Georgia
Program Director: John A. Hudson, MD
Medical Center of Central Georgia
777 Hemelrick St
Hospital Box 66
Macon, GA 31208
912 744-1700
Length: 3 Year(s); Total Positions: 19 (GYI: 6)
Program ID#: 140-12-21-491

Savannah
Memorial Medical Center Program
Memorial Medical Center
Program Director: Robert J. DiBenedetto, MD
James T. Walter, MD
Memorial Medical Center, Inc
PO Box 23989
Savannah, GA 31403-3089
1611 250-8250
Length: 3 Year(s); Total Positions: 23 (GYI: 9)
Program ID#: 140-12-12-108

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center Program
Program Director: J. Craig Holland, MD
Dept of Medicine
Tripler Army Medical Center
Honolulu, HI 96859-5001
808 433-5123
Length: 3 Year(s); Total Positions: 30 (GYI: 10)
Program ID#: 140-14-12-007

University of Hawaii Program
University of Hawaii John A. Burns School of Medicine
Kaiser Foundation Hospital (Moanalua)
Kuakini Medical Center
Queen's Medical Center
St Francis Medical Center
Program Director: Max G. Botticelli, MD
University of Hawaii Integrated Medical Residency Program
1555 University St
8th Floor
Honolulu, HI 96813
808 586-2010
Length: 3 Year(s); Total Positions: 82 (GYI: 26)
Subspecialty: IM
Program ID#: 140-14-21-100

Illinois
Chicago
Columbia Hospital Program
Columbia Hospital
Program Director: John F. Quinn, MD
Columbia Hospital
2220 N Lakeshore Ave
Chicago, IL 60611
312 695-6784
Length: 3 Year(s); Total Positions: 24 (GYI: 6)
Program ID#: 140-14-21-501

Cook County Hospital Program* Cook County Hospital
Program Director: Gerald Burke, MD
Cook County Hospital
1825 W Harrison St
Chicago, IL 60612
312 633-6702
Length: 3 Year(s); Total Positions: 142 (GYI: 68)
Subspeciality: CM, CD, END, GE, HEM, ID, ON, PUD
Program ID#: 140-16-12-118

* Updated information not provided.
Accredited Programs in Internal Medicine

Evaston
Northwestern University Medical School Program B
Evaston Hospital
Program Director: E Stephen Kortides, MD
Evaston Hospital
2500 Ridge Ave
Evaston, IL 60201-1791
708-570-2510
Length: 3 Year(s); Total Positions: 64 (GY: 27)
Program ID#: 140-16-31-125

St Francisc Hospital Program
St Francisc Hospital of Evanston
Program Director: Fred A Zar, MD
St Francisc Hospital of Evanston
355 Ridge Ave
Evaston, IL 60202
708 492-2237
Length: 3 Year(s); Total Positions: 55 (GY: 23)
Subspeciality: CD, HEM, ON
Program ID#: 140-16-11-126

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
MacNeal Memorial Hospital
Program Director: Elizabeth R Prys, MD
Dept of Medicine, Rs 7611A
2160 S First Ave
Maywood, IL 60153
708 215-5825
Length: 3 Year(s); Total Positions: 137 (GY: 40)
Subspeciality: CD, EN, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-16-31-128

North Chicago
University of Health Sciences/Chicago Medical School
Program
University of Health Sciences/Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director: David A Trace, MD
University of Health Sciences/The Chicago Medical School
Dept of Medicine
353 Green Bay Rd
North Chicago, IL 60644-3065
708 578-9291
Length: 3 Year(s); Total Positions: 64 (GY: 25)
Subspeciality: CD, EN, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-16-21-111

Oak Lawn
Christer Hospital and Medical Center Program
Christer Hospital and Medical Center
Program Director: Stanley A Blumenthal, MD
Christ Hospital
4440 W 95th St
Oak Lawn, IL 60453
708 857-5675
Length: 3 Year(s); Total Positions: 40 (GY: 16)
Subspeciality: CD
Program ID#: 140-16-21-129

Oak Park
West Suburban Hospital Medical Center Program
West Suburban Hospital Medical Center
Program Director: Malcolm A Deam, MD
West Suburban Hospital Medical Center
Internal Medicine Dept, Rm L-600
Erie at Austin
Oak Park, IL 60302
708 383-6200
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 140-16-21-147

* Updated information not provided.

Edgewater Medical Center Program
Edgewater Medical Center
Program Director: Claude Ginzetti, MD
Edgewater Medical Center
5700 N Ashland Ave
Chicago, IL 60660-4096
312 877-0000
Length: 3 Year(s); Total Positions: 34 (GY: 16)
Program ID#: 140-16-15-1455

Grant Hospital of Chicago Program
Grant Hospital of Chicago
Rush-Presbyterian St Luke’s Medical Center
Program Director: John E Martin, MD
Grant Hospital of Chicago, Dept of Internal Medicine
560 W Webster Ave
Chicago, IL 60614
312 854-3845
Length: 3 Year(s); Total Positions: 30 (GY: 18)
Program ID#: 140-16-11-445

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director: La Verne A Currie, MD
Illinois Masonic Medical Center
Department of Internal Medicine
839 W Wadsworth Ave
Chicago, IL 60657-5160
312 296-7096
Length: 3 Year(s); Total Positions: 30 (GY: 20)
Subspeciality: CD
Program ID#: 140-16-11-114

Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director: Howard E Sweeney, MD
Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Medical Education Room 2-701
Chicago, IL 60615
312 967-2083
Length: 3 Year(s); Total Positions: 43 (GY: 15)
Program ID#: 140-16-11-116

Northwestern University Medical School Program A
Northwestern Memorial Hospital
Columbus Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director: Warren H Wallace, MD
Northwestern University Medical School, Internal Medicine
280 E Superior, Suite 209
Chicago, IL 60611
312 906-2200
Length: 3 Year(s); Total Positions: 130 (GY: 56)
Subspeciality: CD, EN, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-16-21-119

Ravenswood Hospital Medical Center Program
Ravenswood Hospital Medical Center
Program Director: James B Galeta, MD
Ravenswood Hospital Medical Center
Department of Internal Medicine
4550 N Winchester
Chicago, IL 60640
312 877-4300
Length: 3 Year(s); Total Positions: 31 (GY: 15)
Program ID#: 140-16-11-129

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Program Director: Alan A Harth, MD
Rush-Presbyterian-St Luke’s Medical Center
1653 W Congress Pkwy
Chicago, IL 60612
312 842-9360
Length: 3 Year(s); Total Positions: 120 (GY: 48)
Subspeciality: CD, EN, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-16-11-121

St Joseph Hospital and Health Care Center Program
St Joseph Hospital and Health Care Center
Program Director: Sigmund Garell, MD
St Joseph Hospital
2900 N Lake Shore Dr
Chicago, IL 60657
312 377-3320
Length: 3 Year(s); Total Positions: 54 (GY: 25)
Program ID#: 140-16-11-122

University of Chicago Program A
University of Chicago Hospitals
Program Director: Holly F Humphrey, MD
University of Chicago Medical Center
5841 S Maryland Ave
MC7082
Chicago, IL 60637-1470
312 753-1455
Length: 3 Year(s); Total Positions: 65 (GY: 24)
Subspeciality: CD, EN, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-16-11-123

University of Chicago Program B
Louis A Weiss Memorial Hospital
Program Director: Daniel Berhard, MD
Louis A Weiss Memorial Hospital, Dept of Int Med
4646 N Marine Dr
Chicago, IL 60640
312 358-9790
Length: 3 Year(s); Total Positions: 28 (GY: 12)
Program ID#: 140-16-11-115

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Western Medical Center (Chicago)
Program Director: James P Whalen, MD
University of Illinois Hospital
540 S Wood St, MC 787
Chicago, IL 60612
312 996-7995
Length: 3 Year(s); Total Positions: 90 (GY: 30)
Subspeciality: CD, EN, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-16-21-124

University of Illinois College of Medicine at Chicago-Human-Michael Reese Program
University of Illinois College of Medicine at Chicago
Human-Michael Reese Hospital
Program Director: William H Chamberlain, MD
Human-Michael Reese Hospital
Dept of Medicine
2629 S Ellis
Chicago, IL 60616-9390
312 781-2690
Length: 3 Year(s); Total Positions: 66 (GY: 23)
Subspeciality: CD, EN, HEM, ON
Program ID#: 140-16-11-117

* Updated information not provided.

Graduate Medical Education Directory 319
Accredited Programs in Internal Medicine

Park Ridge
University of Chicago Program C
Lutheran General Hospital
Program Director: William J. Arnold, MD
Lutheran General Hospital
1775 Dempster Street
Park Ridge, IL 60068-1174
708 563-8000
Length: 3 Year(s); Total Positions: 56 (GYT: 18)
Subspecialty: CD, GE
Program ID#: 140-16-21-130

Peoria
University of Illinois College of Medicine at Peoria Program
Saint Francis Medical Center
Program Director: Richard C. Loeltemeyer, MD
Saint Francis Medical Center
530 NE Glen Oak
Peoria, IL 61637
309 686-2535
Length: 3 Year(s); Total Positions: 26 (GYT: 15)
Subspecialty: CD
Program ID#: 140-16-21-131

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director: David E. Stiward, MD
Southern Illinois University School of Medicine
PO Box 19230
Springfield, IL 62794-9230
217 786-9189
Length: 3 Year(s); Total Positions: 46 (GYT: 18)
Subspecialty: CD, GE, ID, PUD
Program ID#: 140-16-21-132

Urbana
University of Illinois College of Medicine at Urbana Program
University of Illinois College of Medicine at Urbana
Carle Foundation Hospital
Covenant Medical Center
Veterans Affairs Medical Center (Danville)
Program Director: Robert W. Kirby, MD
University of Illinois
Dept of Internal Medicine
611 W Park St
Urbana, IL 61801
217 383-3110
Length: 3 Year(s); Total Positions: 42 (GYT: 17)
Program ID#: 140-16-21-450

Indiana
Indiana University Program
Indiana University Medical Center Program
Indiana University Hospitals
Richard L. Roudebush Veterans Affairs Medical Center
William N. Winburn Memorial Hospital
Program Director: Richard B. Kohler, MD
Indiana University Medical Center
546 Barnhill Dr
Emerson Hall 217
Indiana, IN 46202-5124
317 274-7763
Length: 3 Year(s); Total Positions: 196 (GYT: 34)
Subspecialty: CD, END, GE, HE, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-17-21-138

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director: Richard W. Campbell, MD
Methodist Hospital of Indiana
1701 N Senate Blvd, PO Box 1367
Indianapolis, IN 46206-1367
317 928-8566
Length: 3 Year(s); Total Positions: 20 (GYT: 8)
Subspecialty: CD, GE, PUD
Program ID#: 140-17-21-134

St. Vincent Hospital and Health Care Center Program
St. Vincent Hospital and Health Services, Inc
Program Director: Robert D. Robinson, MD
St Vincent Hospital and Health Care Center
2001 W 86th St, PO Box 40099
Indianapolis, IN 46269
317 871-2172
Length: 3 Year(s); Total Positions: 46 (GYT: 22)
Program ID#: 140-17-21-135

Muscle
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director: William B. Fisher, MD
Ball Memorial Hospital
2401 University Ave
Muncie, IN 47303
317 747-4550
Length: 3 Year(s); Total Positions: 16 (GYT: 5)
Program ID#: 140-17-21-136

Des Moines
University of Iowa Hospitals and Clinics Program B
Iowa Methodist Medical Center
Veterans Affairs Medical Center (Des Moines)
Program Director: Nathan Josephson, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines, IA 50309
515 264-6966
Length: 3 Year(s); Total Positions: 26 (GYT: 9)
Program ID#: 140-18-31-137

Iowa City
University of Iowa Hospitals and Clinics Program A
Veterans Affairs Medical Center (Iowa City)
Program Director: Francisco M. Abboud, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City, IA 52242-1009
319 356-2745
Length: 3 Year(s); Total Positions: 104 (GYT: 36)
Subspecialty: CD, END, GE, HE, ID, NEP, ON, PUD, RHU
Program ID#: 140-18-21-138

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
Beitnay Medical Center
Stemmson Vail Regional Medical Center
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director: Norton J. Greenberger, MD
University of Kansas Medical Center
Dept of Medicine
901 Rainbow Boulevard
Kansas City, KS 66106-7350
913 588-6001
Length: 3 Year(s); Total Positions: 20 (GYT: 7)
Subspecialty: CD, END, GE, HE, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-19-21-139

Wichita
University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
HCA Wesley Medical Center
St Francis Regional Medical Center
Veterans Affairs Medical Center (Wichita)
Program Director: Harold B. Mihm, MD
Dept of Internal Medicine
1010 N Kansas
Wichita, KS 67214
316 261-3500
Length: 3 Year(s); Total Positions: 45 (GYT: 17)
Program ID#: 140-19-21-140

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital Albert B. Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director: Richard J. Glauck, MD
Dept of Internal Medicine
JSS Kentucky Clinic
Unit of KY College of Medicine
Lexington, KY 40536-0894
606 257-5116
Length: 3 Year(s); Total Positions: 64 (GYT: 24)
Subspecialty: CD, END, GE, HE, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-20-21-141

Louisville
University of Louisville Program
University of Louisville School of Medicine
Humana Hospital University of Louisville
Veterans Affairs Medical Center (Louisville)
Program Director: Richard N. Rudinger, MD
Dept of Medicine
University of Louisville
Louisville, KY 40292
502 858-7902
Length: 3 Year(s); Total Positions: 74 (GYT: 34)
Subspecialty: CD, END, GE, HE, ID, NEP, ON, PUD, RHU
Program ID#: 140-20-31-142

Louisiana
Baton Rouge
Louisiana State University Program C
Earl K Long Medical Center
Program Director: George H Kacar, MD
Earl K Long Medical Center
Dept of Medicine
9335 Airline Hwy
Baton Rouge, LA 70896
504 358-1065
Length: 3 Year(s); Total Positions: 28 (GYT: 12)
Program ID#: 140-21-21-507

* Updated information not provided.
Maine

Portland

Maine Medical Center Program

Program Director:
John Tooker, MD

Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 871-2051

Length: 3 Year(s); Total Positions: 40 (QYI: 17)
Subspecialty: CCM, CD, EN, ED, NE, PUD, PUD

Program ID#: 140-23-11-149

Maryland

Baltimore

Francis Scott Key Medical Center Program

Program Director:
Philip D. Sieve, MD
Francis Scott Key Medical Center

Philippines, Maryland 21234
808 880-5016

Length: 3 Year(s); Total Positions: 76 (QYI: 16)
Subspecialty: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-23-11-147

Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:
David B. Ragsdale, MD

Medicine Division
190 North Charles Street
Baltimore, MD 21201
410 614-2051

Length: 3 Year(s); Total Positions: 73 (QYI: 11)
Subspecialty: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-23-11-153

Union Memorial Hospital Program

Union Memorial Hospital

Program Director:
Robert J. Perry, MD

Medicine Division
900 North Charles Street
Baltimore, MD 21201
410 614-2051

Length: 3 Year(s); Total Positions: 20 (QYI: 8)
Subspecialty: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-23-11-159

University of Maryland Program

University of Maryland Medical System

Program Director:
Susan D. Walsh, MD

Medical Education Division
190 North Charles Street
Baltimore, MD 21201
410 614-2051

Length: 3 Year(s); Total Positions: 77 (QYI: 16)
Subspecialty: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-23-21-160

Bethesda

National Naval Medical Center (Bethesda) Program

Program Director:
David E. M. Forster, MD

Medicine Division
1900 E University Pkwy
Baltimore, MD 21218-2245
410 614-2051

Length: 3 Year(s); Total Positions: 77 (QYI: 16)
Subspecialty: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-23-21-160

*Updated information not provided.*
Accredited Programs in Internal Medicine

Cheverly
Prince Georges’ Hospital Center Program*
Prince Georges’ Hospital Center
Program Director:
Kishpal Singh, MD
Prince Georges’ General Hospital
Dept of Medicine
#1 Hospital Dr
Cheverly, MD 20785
301 618-5777
Length: 3 Year(s); Total Positions: 38 (GYT: 14)
Program ID#: 140-23-21-161

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Richard F Shannon, MD
Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215
617 736-2112
Length: 3 Year(s); Total Positions: 107 (GYT: 43)
Subspecialties: CD, END, GE, HEM, IMG, NEP, ON
Program ID#: 140-24-21-162

Boston University Program A
Boston University Medical Center-University Hospital
Program Director:
Norman G Levinsky, MD
Boston University School of Medicine
86 E Concord St
Boston, MA 02118-2393
617 638-7293
Length: 3 Year(s); Total Positions: 56 (GYT: 22)
Subspecialties: CCM, IMG
Program ID#: 140-24-31-164

Boston University Program B
Boston City Hospital
Program Director:
Robert A Withburg, MD
Boston City Hospital
818 Harrison Ave
Thornmilk - 304
Boston, MA 02118
617 534-5380
Length: 3 Year(s); Total Positions: 78 (GYT: 25)
Subspecialties: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-24-21-163

Brigham and Women’s Hospital Program
Brigham and Women’s Hospital
Brookline-West Roxbury Veterans Affairs Medical Center
Program Director:
David R. Wolf, MD
Brigham and Women’s Hospital
75 Francis St
Boston, MA 02115
617 732-6330
Length: 3 Year(s); Total Positions: 109 (GYT: 48)
Subspecialties: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-24-21-172

Carney Hospital Program
Carney Hospital
Program Director:
Richard A. Glickman, MD
Carney Hospital
2100 Dorchester Ave
Boston, MA 02124-5666
617 296-4000
Length: 3 Year(s); Total Positions: 43 (GYT: 22)
Program ID#: 140-24-11-189

Faulkner Hospital Program
Faulkner Hospital
Program Director:
Andrew J. Huvos, MD
Faulkner Hospital
1153 Centre St, Jamaica Plain
Boston, MA 02130
617 868-7748
Length: 3 Year(s); Total Positions: 24 (GYT: 14)
Program ID#: 140-24-11-189

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Debra F. Weinstein, MD
Massachusetts General Hospital
Medical Services 14 Fruit St
Boston, MA 02114
617 726-2862
Length: 3 Year(s); Total Positions: 96 (GYT: 44)
Subspecialties: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-24-21-169

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Robert C. Fronenberg, Jr, MD
New England Deaconess Hospital
Dept of Medicine
185 Pilgrim Rd
Boston, MA 02215
617 632-8606
Length: 3 Year(s); Total Positions: 75 (GYT: 20)
Subspecialties: CCM, CD, END, GE, HEM, ID, ON, PUD
Program ID#: 140-24-21-170

New England Medical Center Hospitals Program*
New England Medical Center Hospitals
Program Director:
Richard I. Kopelman, MD
New England Medical Center
750 Washington St
Boston, MA 02111
617 662-6516
Length: 3 Year(s); Total Positions: 48 (GYT: 16)
Subspecialties: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-24-21-171

St Elizabeth’s Hospital of Boston Program
St Elizabeth’s Hospital of Boston
Program Director:
Kenneth P. MacDonnell, MD
St Elizabeth’s Hospital of Boston
736 Cambridge St
Boston, MA 02135
617 788-3488
Length: 3 Year(s); Total Positions: 55 (GYT: 24)
Subspecialties: CD, GE, HEM, ON, PUD
Program ID#: 140-24-21-173

Cambridge
Cambridge Hospital Program
Cambridge Hospital
Program Director:
David H. Brod, MD
Cambridge Hospital
Dept of Medicine
1483 Cambridge St
Cambridge, MA 02139
617 488-1619
Length: 3 Year(s); Total Positions: 23 (GYT: 8)
Program ID#: 140-24-11-175

Mount Auburn Hospital Program
Mount Auburn Hospital
Program Director:
Ronald A. Arty, MD
Mount Auburn Hospital
390 Mount Auburn St
Cambridge, MA 02238
617 498-6140
Length: 3 Year(s); Total Positions: 48 (GYT: 22)
Program ID#: 140-24-11-176

Framingham
MetroWest Medical Center Program
MetroWest Medical Center
Program Director:
Thomas L. Treadwell, MD
MetroWest Medical Center
115 Lincoln St
Framingham, MA 01701
508 533-1583
Length: 3 Year(s); Total Positions: 19 (GYT: 8)
Program ID#: 140-24-21-177

Newton Lower Falls
Newton-Wellesley Hospital Program
Newton-Wellesley Hospital
Program Director:
Henry M Yager, MD
Newton-Wellesley Hospital
2014 Washington St
Newton Lower Falls, MA 02162
617 493-6467
Length: 3 Year(s); Total Positions: 27 (GYT: 13)
Program ID#: 140-24-11-178

Pittsfield
 Berkshire Medical Center Program
 Berkshire Medical Center
Program Director:
James R McCormick, MD
Berkshire Medical Center
725 North St
Pittsfield, MA 01201
413 447-5393
Length: 3 Year(s); Total Positions: 36 (GYT: 14)
Program ID#: 140-24-21-179

Salem
Salem Hospital Program
Salem Hospital
Program Director:
Herbert L. Cooper, MD
Salem Hospital
51 Highland Ave
Salem, MA 01970
978 744-0200
Length: 3 Year(s); Total Positions: 20 (GYT: 9)
Program ID#: 140-24-12-180

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Jack D. Magee, MD
Baystate Medical Center
Dept of Internal Medicine
766 Chestnut St
Springfield, MA 01199
413 794-9870
Length: 3 Year(s); Total Positions: 43 (GYT: 16)
Subspecialties: CD, END, HEM, ID
Program ID#: 140-24-11-181

* Updated information not provided.
Worcester
Medical Center of Central Massachusetts Program
Medical Center of Central Massachusetts
Program Director:
Annmarie Errichielli, MD
The Medical Center of Central Massachusetts-Memorial
119 Belmont St
Worcester, MA 01605-2962
508 799-6488
Length: 3 Year(s); Total Positions: 48 (GYT: 20)
Program ID#: 140-24-31-192
St Vincent Hospital Program
Saint Vincent Hospital
Program Director:
Gilbert E Leveque, MD
Dept of Medicine
St Vincent Hospital
25 Winstead St
Worcester, MA 01604-4565
508 758-6178
Length: 3 Year(s); Total Positions: 47 (GYT: 18)
Subspeciality: CD
Program ID#: 140-24-11-183
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
David M Clavin, MD
Univ of Massachusetts Medical Center
55 Ave Lane, F
Worcester, MA 01655
508 856-3629
Length: 3 Year(s); Total Positions: 59 (GYT: 25)
Subspeciality: CCM, CD, END, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-24-21-184
Michigan
Ann Arbor
St Joseph Mercy Hospital Program*
St Joseph Mercy Hosp (Div Catherine McAuley Hls System)
Program Director:
David R Scarr, MD
CMH/St Joseph Mercy Hospital
Dept of Internal Medicine
PO Box 999
Ann Arbor, MI 48106
313 577-3065
Length: 3 Year(s); Total Positions: 52 (GYT: 21)
Program ID#: 140-23-12-188
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Tadahisa Yamasaki, MD
University of Michigan Hospitals
Internal Medicine-510 TC, Box 0368
1500 E Medical Center Dr
Ann Arbor, MI 48109-0368
313 936-4465
Length: 3 Year(s); Total Positions: 110 (GYT: 38)
Subspeciality: CCM, CD, END, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-25-23-187
Dearborn
Oakwood Hospital Program
Oakwood Hospital
Program Director:
Nicholas J Leska, MD
Oakwood Hospital
18100 Oakwood Blvd, PO Box 2560
Dearborn, MI 48129-2500
313 583-7786
Length: 3 Year(s); Total Positions: 25 (GYT: 8)
Program ID#: 140-25-31-188
Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Michael Leach, MD
Henry Ford Hospital
2769 W Grand Blvd
Detroit, MI 48202
313 876-1838
Length: 3 Year(s); Total Positions: 94 (GYT: 38)
Subspeciality: CCM, CD, END, GE, HEM, ID, NE, ON, PUD, RHU
Program ID#: 140-25-11-189
 Sinai Hospital Program
Sinai Hospital
Program Director:
Robert J Bloos, MD
Sinai Hospital
Medical Staff Services
6767 W Outer Dr
Detroit, MI 48235-2860
313 450-5790
Length: 3 Year(s); Total Positions: 45 (GYT: 23)
Subspeciality: CD, GE, PUD, RHU
Program ID#: 140-25-11-192
St John Hospital and Medical Center Program
St. John Hospital and Medical Center
Program Director:
Mary Beth Kuczkewicz, MD
St John Hospital and Medical Center
22101 Moross Rd
Detroit, MI 48201
313 543-3562
Length: 3 Year(s); Total Positions: 36 (GYT: 12)
Program ID#: 140-25-23-191
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Grace Hospital
Harpers Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
Jack R Edricht, MD
Wayne State University/Detroit Medical School
4261 St Antoine, 5-D
Detroit, MI 48201
313 745-4996
Length: 3 Year(s); Total Positions: 133 (GYT: 38)
Subspeciality: CCM, CD, END, GE, HEM, ID, NE, ON, PUD, RHU
Program ID#: 140-25-21-194
Wayne State University/Grazne Hospital Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Grace Hospital
Program Director:
Mohamed Siddiqui, MD
Grace Hospital
6971 W Outer Dr
Detroit, MI 48235
313 927-7730
Length: 3 Year(s); Total Positions: - (GYT: -)
Program ID#: 140-25-23-190
East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Ingham Medical Center Corporation
Michigan State University Clinical Center
Sparrow Hospital and Health System
St Lawrence Hospital and Healthcare Services
Program Director:
Patrick C Alpirze, MD
5801 Clinical Center
Michigan State University
East Lansing, MI 48824-2116
517 353-5100
Length: 3 Year(s); Total Positions: 26 (GYT: 10)
Subspeciality: END, GE, HEM, ID, ON, PUD
Program ID#: 140-25-23-189
Flint
Hurley Medical Center/Michigan State University Program
Hurley Medical Center
Program Director:
Barbara A McIntob, MD
Hurley Medical Center
One Hurley Plaza
Flint, MI 48504
313 857-3900
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Program ID#: 140-25-21-196
McLaren Regional Medical Center Program
McLaren Regional Medical Center
Program Director:
Susan J Smith, MD
McLaren Regional Medical Center
401 S Ballenger Hwy
Flint, MI 48535-3685
913 765-2063
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Program ID#: 140-25-21-471
Grand Rapids
Bodygast Memorial Medical Center/St Mary's Health Services Program
Bodygast Memorial Medical Center
St Mary's Health Services
Program Director:
John G O'Donnel, MD
Bodygast Memorial Medical Center
Medical Education Office
1440 Wealthy St, SE
Grand Rapids, MI 49506
616 774-7190
Length: 3 Year(s); Total Positions: 27 (GYT: 9)
Program ID#: 140-25-21-187
Butterworth Hospital Program
Butterworth Hospital
Program Director:
Eris P Poettlich, MD
Butterworth Hospital - 83
21 Michigan St, NE
Swe 438
Grand Rapids, MI 49503
616 722-3776
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Program ID#: 140-25-21-198
Grosse Pointe
Ben Secours Hospital Program
Ben Secours Hospital
Program Director:
Ralph D Cushing, MD
Ben Secours Hospital
468 Cadieux Rd
Grosse Ile, MI 48138
313 343-1483
Length: 3 Year(s); Total Positions: 11 (GYT: 4)
Program ID#: 140-25-21-489
Kalamazoo
Michigan State University Kalamazoo Center for Medical Studies Program
Michigan State University Kalamazoo Center for Medical Studies
Program Director:
Bergen Medical Center
Bronson Methodist Hospital
Program Director:
James W Carter, MD
Michigan State Univ Kalamazoo Center for Medical Studies
1535 Gull Rd, Ste #230
Medical Specialties Bldg
Kalamazoo, MI 49001
616 383-7638
Length: 3 Year(s); Total Positions: 9 (GYT: 15)
Program ID#: 140-25-21-199
Accredited Programs in Internal Medicine

Pontiac
St Joseph Mercy Hospital Program
St Joseph Mercy Hospital
Program Director:
Frank E Cheek, Jr, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac, MI 48341-2885
313 858-3233
Length: 3 Year(s); Total Positions: 44 (GYI: 16)
Program ID#: 140-25-11-200

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Leslie L Rocher, MD
William Beaumont Hospital
3601 W 10 Mile Rd
Royal Oak, MI 48073-6769
313 581-9404
Length: 3 Year(s); Total Positions: 44 (GYI: 16)
Subspecialties: CD, GE, HEM, ID, ON
Program ID#: 140-25-12-201

Saginaw
Saginaw Cooperative Hospitals Program
Saginaw Cooperative Hospitals, Inc
Saginaw General Hospital
St Luke's Hospital
St Mary's Medical Center
Program Director:
Phillip W Lam Bert, MD
Saginaw Cooperative Hospitals
1000 Houghton St, Ste 1000
Saginaw, MI 48602
517 771-8626
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 140-25-31-202

Southfield
Providence Hospital Program
Providence Hospital
Program Director:
Jeffrey M Zako, MD
Provident Hospital
16001 W 8 Mile Rd, PO Box 2043
Southfield, MI 48037
313 434-3151
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
Subspecialties: CD, GE, ON
Program ID#: 140-25-11-203

Minneapolis
Minneapolis
Abbot-Northwestern Hospital Program
Abbott-Northwestern Hospital
Program Director:
Terry K Kosbornour, MD
Abbott-Northwestern Hospital Medical Education Office (11130)
990 E 28th St at Chicago Ave
Minneapolis, MN 55407-3799
612 627-4237
Length: 3 Year(s); Total Positions: 30 (GYI: 10)
Program ID#: 140-25-12-204

Hennepin County Medical Center Program
Hennepin County Medical Center
Mount Sinai Hospital
Program Director:
Brian H Banik, MD
Hennepin County Medical Center
701 Park Ave
Minneapolis, MN 55416
612 347-4733
Length: 3 Year(s); Total Positions: 50 (GYI: 16)
Subspecialties: CCM, CD, IM, NE, RHU
Program ID#: 140-25-11-207

University of Minnesota Program
University of Minnesota Medical School
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Thomas F Ferris, MD
University of Minnesota Hospital and Clinic
Box 194 18 UMCRC, Dept of Medicine
516 Delaware St, SE
Minneapolis, MN 55455
612 624-4102
Length: 3 Year(s); Total Positions: 117 (GYI: 10)
Subspecialties: CD, EN, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-26-21-205

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Mary's Hospital Rochester
Program Director:
Henry J Schulitz, MD
St. Mary's Hospital Rochester
1050 Blue Earth Rd
Rochester, MN 55905
570 284-2846
Length: 3 Year(s); Total Positions: 167 (GYI: 15)
Subspecialties: CCM, CD, EN, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-26-21-208

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
W Mark Steege, MD
University Hospital, Dept of Medicine
2500 N State St
Jackson, MS 39216-4505
601 984-5610
Length: 3 Year(s); Total Positions: 35 (GYI: 18)
Subspecialties: CD, EN, GE, HEM, ID, NE, ON, PUD, RHU
Program ID#: 140-25-31-209

Kooer ABF
KVTU Medical Center Keenser Program
Keenser Medical Center
Program Director:
Stephan A Bristezie, MD
Keenser Medical Center/OGH
Keenser ABF, MS 90545-5000
601 677-5765
Length: 3 Year(s); Total Positions: 38 (GYI: 12)
Program ID#: 140-25-17-12-101

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinic
Harry S Truman Memorial Veterans Hospital
Program Director:
Charles W Patterson, MD
Univ of Missouri Health Sciences Center
M A-409 Medical Science Bldg
Columbia, MO 65212
314 993-0700
Length: 3 Year(s); Total Positions: 47 (GYI: 15)
Subspecialties: CCM, CD, EN, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-28-21-210

Kansas City
University of Missouri at Kansas City Program
 Truman Medical Center-West
St Luke's Hospital
Program Director:
George Reisz, MD
Univ of Missouri Kansas City School of Medicine
Internal Medicine Residency Program
2411 Holmes St
Kansas City, MO 64106
816 881-6212
Length: 3 Year(s); Total Positions: 51 (GYI: 27)
Subspecialties: CCM, CD, EN, GE, HEM, ID, NE, ON, PUD
Program ID#: 140-28-11-214

St Louis
Barnes Hospital Group Program
Barnes Hospital
Program Director:
John P Atkinson, MD
Barnes Hospital, Dept of Internal Medicine
600 S Euclid Ave
Box 8121
St Louis, MO 63110
314 362-8060
Length: 3 Year(s); Total Positions: 98 (GYI: 98)
Subspecialties: CCM, CD, EN, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-26-21-215

Deaconess Hospital Program
Deaconess Hospital
Program Director:
M R Hill, MD
Deaconess Hospital
6150 Oakland Ave
St Louis, MO 63139
314 786-3006
Length: 3 Year(s); Total Positions: 26 (GYI: 10)
Program ID#: 140-25-11-210

St John's Mercy Medical Center Program
St John's Mercy Medical Center
Program Director:
Patrick H Henry, MD
Dept of Internal Medicine
165 S New Ballas Road
St Louis, MO 63141
314 569-6856
Length: 3 Year(s); Total Positions: 20 (GYI: 7)
Program ID#: 140-25-21-217

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Saint Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
Cory D Mitchell, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
St Louis, MO 63110-0950
314 577-8760
Length: 3 Year(s); Total Positions: 61 (GYI: 25)
Subspecialties: CCM, CD, EN, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-25-31-218

St Luke's Hospital Program
St Luke's Hospital
Program Director:
Leon S Robinson, MD
St Luke's Hospital
225 S Woods Mill Rd, Suite 700 N
St Louis, MO 63107
314 851-6009
Length: 3 Year(s); Total Positions: 30 (GYI: 16)
Subspecialties: CD
Program ID#: 140-28-21-219

*Updated information not provided.
St Mary's Health Center Program
St Mary's Health Center
Program Director:
Noreen Gardner, MD
St Mary's Health Center
6420 Clayton Rd
St Louis, MO 63111
314-768-8987
Length: 3 Year(s); Total Positions: 24 (GYT: 12)
Program ID#: 140-28-11-220

Washington University Program
Jewish Hospital of St Louis
Program Director:
Stephen S Leok, MD
The Jewish Hospital at Washington University Medical Center
1850 S Kingshighway Blvd
St Louis, MO 63110
314-446-7116
Length: 3 Year(s); Total Positions: 94 (GYT: 30)
Subspecialties: CD, IMG, NEP
Program ID#: 140-28-21-231

Nebraska

Omaha
Creighton University Program
Creighton University School of Medicine
AMT St Joseph Hospital
Veterans Affairs Medical Center (Omaha)
Program Director:
Walter J O'Dougher, Jr, MD
Creighton University Affiliated Hospitals, Dept of Medicine
601 N 30th St
Suite 5800
Omaha, NE 68104
402-280-4392
Length: 3 Year(s); Total Positions: 51 (GYT: 22)
Subspecialties: CD, ID, PUD
Program ID#: 140-30-21-222

University of Nebraska Program
University of Nebraska Medical Center
Bishop Clarkson Memorial Hospital
Veterans Affairs Medical Center (Omaha)
Program Director:
James B O'Tool, MD
University of Nebraska Hospital and Clinics
Dept of Internal Medicine
600 S 42nd St
Omaha, NE 68198-3055
402-599-5468
Length: 3 Year(s); Total Positions: 49 (GYT: 18)
Subspecialties: CD, EN, GS, HEM, IMG, ON, PUD
Program ID#: 140-30-21-224

Nevada

Las Vegas
University of Nevada (Las Vegas) Program
University of Nevada School of Medicine
University Medical Center of Southern Nevada
Program Director:
Arthur Leonard, MD
University of Nevada Dept of Internal Medicine
2040 West Charleston Blvd
Suite 603
Las Vegas, NV 89102
702-393-3338
Length: 3 Year(s); Total Positions: 40 (GYT: 16)
Program ID#: 140-31-21-497

New Hampshire

Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
Richard Conti, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon, NH 03756
603-665-7696
Length: 3 Year(s); Total Positions: 53 (GYT: 21)
Subspecialties: CCM, CD, EN, GE, HEM, ID, ON, PUD, RHU
Program ID#: 140-33-21-225

New Jersey

Atlantic City
Atlantic City Medical Center Program
Atlantic City Medical Center
Program Director:
Paul M Krachamfield, MD
Atlantic City Medical Center
1825 Pacific Ave
Atlantic City, NJ 08401
609-441-8074
Length: 3 Year(s); Total Positions: 25 (GYT: 7)
Program ID#: 140-33-01-220

Camden
UMDNJ-Robert Wood Johnson Medical School Program
Cooper Hospital-University Medical Center
Program Director:
Stephen J Glueckman, MD
Cooper Hospital University Medical Center
323 Cooper Plaza, Suite 220
Camden, NJ 08103
609-342-2463
Length: 2 Year(s); Total Positions: 53 (GYT: 24)
Subspecialties: CCM, CD, EN, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-33-11-226

Englewood
Englewood Hospital Program
Englewood Hospital and Medical Center
Program Director:
Lawrence R Kraloff, MD
Englewood Hospital
360 Engle St
Englewood, NJ 07631
201-964-3134
Length: 3 Year(s); Total Positions: 40 (GYT: 14)
Program ID#: 140-33-21-228

Hackensack
UMDNJ-New Jersey Medical School Program B
Hackensack Medical Center
Program Director:
Peter A Gross, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack, NJ 07601
201-996-2012
Length: 3 Year(s); Total Positions: 40 (GYT: 16)
Subspecialties: CD, ID, PUD
Program ID#: 140-4311-228

Jersey City
Seton Hall University School of Graduate Medical Education Program B
Seton Hall University School of Graduate Medical Education
Jersey City Medical Center
Program Director:
Anthony N Damato, MD
Jersey City Medical Center
50 Hudson Ave
Jersey City, NJ 07304
201-915-3430
Length: 3 Year(s); Total Positions: 46 (GYT: 23)
Subspecialties: CD, GE
Program ID#: 140-33-21-232

Livingston
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Richard F Suwark, MD
St Barnabas Medical Center
Dept of Medicine
54 Old Short Hills Rd
Livingston, NJ 07039
973-355-5459
Length: 3 Year(s); Total Positions: 29 (GYT: 12)
Program ID#: 140-33-72-1457

Long Branch
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
Bernard P Segal, MD
Monmouth Medical Center
305 Second Ave
Long Branch, NJ 07740
973-787-5177
Length: 2 Year(s); Total Positions: 35 (GYT: 17)
Program ID#: 140-33-11-223

Montclair
Mountainide Hospital Program
Mountainide Hospital
Program Director:
Alan E Matosik, MD
Mountainide Hospital
Bay and Highland Apts
Montclair, NJ 07042
201-429-1186
Length: 2 Year(s); Total Positions: 24 (GYT: 8)
Program ID#: 140-33-11-224

Morristown
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director:
Albert S Klaiber, MD
Morristown Memorial Hospital, Dept of Internal Medicine
100 Madison Ave
P.O. Box 1596
Morristown, NJ 07960-1596
201-971-5126
Length: 2 Year(s); Total Positions: 35 (GYT: 16)
Program ID#: 140-33-11-235

Neptune
Jersey Shore Medical Center Program
Jersey Shore Medical Center
Program Director:
John A Crocco, MD
Jersey Shore Medical Center, Dept of Medicine
1945 Route 33
Neptune, NJ 07754
732-776-4302
Length: 3 Year(s); Total Positions: 36 (GYT: 16)
Program ID#: 140-33-12-236
New Brunswick
UMDNJ-Robert Wood Johnson Medical School
Program B
UMDNJ-Robert Wood Johnson Medical School
St Peter's Hospital Medical Center
Program Director:
Nayan K. Kothari, MD
St Peter's Medical Center
Department of Medicine
204 East Ave
New Brunswick, NJ 08903-0861
908 745-5854
Length: 3 Year(s); Total Positions: 31 (GY: 12)
Program ID#: 140-32-21-478

Newark
Presbyterian Hospital (United Hospitals Medical Center) Program
Presbyterian Hospital (United Hospitals Med Ctr)
Program Director:
Senthilnarayanan Gandhi, MD
Presbyterian Hospital (United Hospitals Medical Center)
15 S 9th St
Newark, NJ 07107
201 368-5777
Length: 3 Year(s); Total Positions: 30 (GY: 10)
Subspecialty: HEM, ON, PUD
Program ID#: 140-33-21-239

UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
Newark Beth Israel Medical Center
UMDNJ-University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
George M. Lord, MD
UMDNJ-New Jersey Medical School
150 Bergen St
Level 1, Rm 248
Newark, NJ 07103-2406
201 665-6650
Length: 3 Year(s); Total Positions: 39 (GY: 35)
Subspecialty: CCM, CD, END, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-33-21-237

Piscataway
UMDNJ-Robert Wood Johnson Medical School
Program A
UMDNJ-Robert Wood Johnson Medical School
Medical Center at Princeton
Robert Wood Johnson University Hospital
Program Director:
Rene C. Trost, MD
UMDNJ-Robert Wood Johnson Med Sch, Dept of Medicine
Program Director:
Marie C. Trontell, MD
New Brunswick, NJ 08903-0110
908 937-7743
Length: 3 Year(s); Total Positions: 73 (GY: 27)
Subspeciality: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-32-21-443

Plainfield
Muhlenberg Regional Medical Center Program
Muhlenberg Regional Medical Center
Program Director:
Francis L. Griffin, MD
Muhlenberg Regional Medical Center
Park Ave and Randolph Blvd
Plainfield, NJ 07060
908 633-8385
Length: 3 Year(s); Total Positions: 31 (GY: 12)
Subspeciality: CCM, CD, END, GE, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-33-21-244

South Orange
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University
School of Graduate Medical Education
St Joseph's Hospital and Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc.)
Program Director:
Ernest E. Federici, MD
Seton Hall University
School of Graduate Medical Education
South Orange, NJ 07079
201 761-6123
Length: 3 Year(s); Total Positions: 118 (GY: 47)
Subspeciality: CCM, CD, END, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-33-21-498

St Francis Medical Center Program
St Francis Medical Center
Program Director:
Herma Chase, MD
St Francis Medical Center
561 Hulitson Ave
Trenton, NJ 08629-1866
609 989-561
Length: 3 Year(s); Total Positions: 30 (GY: 12)
Program ID#: 110-32-21-508

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital Veterans Affairs Medical Center (Albuquerque)
Program Director:
William R. Hardy, MD
UNM School of Medicine
Dept of Internal Medicine
2211 Lomas Blvd, NE
ACC-5TH
Albuquerque, NM 87108
505 277-2901
Length: 3 Year(s); Total Positions: 56 (GY: 20)
Subspeciality: CCM, CD, END, GE, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-33-21-247

New York
Albany
Albany Medical Center Program
Albany Medical Center
Veterans Affairs Medical Center (Albany)
Program Director:
Paul J. Davis, MD
Albany Medical Center
Medicine Education Office, A-17
Albany, NY 12208
518 445-5077
Length: 3 Year(s); Total Positions: 64 (GY: 34)
Subspeciality: CCM, CD, END, GE, HEM, ID, IM, NE, ON, PUD, RHU
Program ID#: 140-33-21-248

Paramus
UMDNJ-New Jersey Medical School Program C
UMDNJ-New Jersey Medical School
Bergen Pines County Hospital
Program Director:
Moe Menacker, DO
Bergen Pines County Hospital
E Ridgewood Ave
Paramus, NJ 07652
201 997-4275
Length: 3 Year(s); Total Positions: 20 (GY: 8)
Program ID#: 140-33-21-241

Perth Amboy
Kartinar Bay Medical Center-Perth Amboy Division
Program
Kartinar Bay Medical Center-Perth Amboy Division
Program Director:
Rumnewa Sen, MD
Kartinar Bay Medical Center-Perth Amboy Division
560 New Brunswick Ave
Perth Amboy, NJ 08861
201 934-5930
Length: 3 Year(s); Total Positions: 27 (GY: 11)
Program ID#: 140-33-21-486

Trenton
Helene Fuld Medical Center Program
Helene Fuld Medical Center
Program Director:
Arnold L. Lenzmek, MD
Helene Fuld Medical Center
700 Brunswick Ave
Trenton, NJ 08628-4143
609 394-6031
Length: 3 Year(s); Total Positions: 28 (GY: 9)
Program ID#: 140-33-21-246

* Updated information not provided.

Graduate Medical Education Directory

326
Accredited Programs in Internal Medicine

**SUNY Health Science Center at Brooklyn Program**
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)

Program Director:
Stephan F. Kamholz, MD
SUNY Downstate Medical Center
605 Clarkson Ave, Box 50
Brooklyn, NY 11203
212-280-2000
Length: 3 Year(s); Total Positions: 132 (GYT: 44)
Specialties: CCM, CD, ED, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID: 140-35-21-505

**The Brooklyn Hospital Center Program**

Program Director:
Frank E. Bevilaqua, MD
Brooklyn Hospital Center
123 DeKalb Ave
Brooklyn, NY 11201
718-603-6064
Length: 3 Year(s); Total Positions: 93 (GYT: 40)
Specialties: CD, GE, HEM, ON, PUD
Program ID: 140-35-12-585

**Woodhull Medical and Mental Health Center Program**

Woodhull Medical and Mental Health Center

Program Director:
Lothar Wertheimer, MD
Woodhull Medical and Mental Health Center
Dept of Medicine
760 Broadway
Brooklyn, NY 11206
718-965-5860
Length: 3 Year(s); Total Positions: 70 (GYT: 24)
Specialties: CD, GE, HEM, ON, PUD
Program ID: 140-35-21-487

**Wyckoff Heights Hospital Program**

Wyckoff Heights Medical Center

Program Director:
Isadore A. Caputo, MD
Wyckoff Heights Hospital
374 Rockwood St
Brooklyn, NY 11237
718-965-7686
Length: 3 Year(s); Total Positions - (GYT: -)
Program ID: 140-35-12-598

**Buffalo**

**Mercy Hospital Program**

Mercy Hospital

Program Director:
Thomas A. Raab, MD
Mercy Hospital
565 Abbott Rd
Buffalo, NY 14220
716-828-2578
Length: 3 Year(s); Total Positions: 23 (GYT: 9)
Program ID: 140-35-91-249

**Sisters of Charity Hospital Program**

Sisters of Charity Hospital
Erie County Medical Center

Program Director:
Nelson P. Bore, MD
Sisters of Charity Hospital
2107 Main St
Buffalo, NY 14214
716-862-2371
Length: 3 Year(s); Total Positions: 20 (GYT: 9)
Program ID: 140-35-21-281
Accredited Programs in Internal Medicine

SUNY at Buffalo Graduate Medical-Dental Education
Consortium Program A
Buffalo General Hospital
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
Robert Scheig, MD
Office of Medical Education
Buffalo General Hospital
100 High St
Buffalo, NY 14201
716 845-2885
Length: 3 Year(s); Total Positions: 130 (GYT: 38)
Subspecialties: CD, END, GE, HEM, ID, IM, Neph, ON, PUD, RHU
Program ID#: 140-35-31-252

SUNY at Buffalo Graduate Medical-Dental Education
Consortium Program B
Millard Fillmore Hospitals
Program Director:
Joseph L. Izaz, Jr, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo, NY 14203
716 697-4964
Length: 3 Year(s); Total Positions: 38 (GYT: 22)
Program ID#: 140-35-31-250

Cooperstown
Mary Imogene Bassett Hospital Program
Mary Imogene Bassett Hospital
Program Director:
John J. Kusk, MD
Mary Imogene Bassett Hospital
One Atwell Rd
Cooperstown, NY 13326-1394
607 547-6566
Length: 3 Year(s); Total Positions: 28 (GYT: 12)
Program ID#: 140-35-11-253

East Meadow
SUNY at Stony Brook Program B
Nassau County Medical Center
Program Director:
Farouq A. Khan, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow, NY 11554-5400
516 542-2540
Length: 3 Year(s); Total Positions: 68 (GYT: 51)
Subspecialties: CD, END, GE, HEM, ID, Neph, ON, PUD
Program ID#: 140-35-21-254

Elmhurst
Mount Sinai School of Medicine Program B
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Program Director:
Frank I. Ioann, MD
Mount Sinai School of Medicine
Box 1118
One Gustave L Levy Pl
New York, NY 10029
718 934-3444
Length: 3 Year(s); Total Positions: 42 (GYT: 18)
Subspecialties: CD, GE, PUD
Program ID#: 140-35-11-268

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
Department of Medicine
327 Beach 10th St
Far Rockaway, NY 11691
718 688-5772
Length: 3 Year(s); Total Positions: 45 (GYT: 17)
Program ID#: 140-35-21-488

Flushing
Booth Memorial Medical Center Program
Booth Memorial Medical Center
Program Director:
Lawrence L. Fatz, MD
Booth Memorial Medical Center
55-45 Main St
Flushing, NY 11355-2066
718 670-1790
Length: 3 Year(s); Total Positions: 70 (GYT: 32)
Subspecialties: GE, ID, Neph, PUD
Program ID#: 140-35-11-262

Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director:
Joseph M. Muller, MD
Flushing Hospital Medical Center
Dept of Medicine
45th Ave at Parsons Blvd
Flushing, NY 11355
718 670-5850
Length: 3 Year(s); Total Positions: 45 (GYT: 26)
Program ID#: 140-35-11-272

Forest Hills
La Guardia Hospital-Syosset Community Hospital Program
La Guardia Hospital-Syosset Community Hospital Program
Program Director:
Morris L. Rampel, MD
La Guardia Hospital
192-01 66th Rd
Forest Hills, NY 11375
718 607-4983
Length: 3 Year(s); Total Positions: 44 (GYT: 19)
Program ID#: 140-35-11-468

Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)
Catholic Medical Center (St. John's Queen of the Rosary Hospital)
Catholic Medical Center (St Mary's Hospital)
Program Director:
Catherine Marino, MD
Catholic Medical Center
88-25 155th St
Jamaica, NY 11432
718 657-6000
Length: 3 Year(s); Total Positions: 80 (GYT: 32)
Subspecialties: CD, END, GE, HEM, ID, Neph, ON, PUD
Program ID#: 140-35-22-267

Jamaica Hospital Program
Jamaica Hospital
Program Director:
Thomas Santucci, Jr, MD
Jamaica Hospital, Dept of Medicine
Van Wyck Expressway and 88th Ave
Jamaica, NY 11418
718 282-6658
Length: 3 Year(s); Total Positions: 37 (GYT: 16)
Program ID#: 140-35-11-278

Johnson City
Wilson Hospital (United Health Services) Program
Wilson Hospital (United Health Services)
Program Director:
Roy Gill, MD
Wilson Memorial Hospital
39-57 Harrison St
Johnson City, NY 13790
607 763-6880
Length: 3 Year(s); Total Positions: 26 (GYT: 10)
Program ID#: 140-35-31-256

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Lawrence R. Schoen, MD
North Shore University Hospital
Dept of Medicine
380 Community Drive
Manhasset, NY 11030
516 562-4030
Length: 3 Year(s); Total Positions: 99 (GYT: 37)
Subspecialties: CCM, CD, END, GE, HEM, ID, Neph, ON, PUD, RHU
Program ID#: 140-35-11-271

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
John F. Alio, MD
Winthrop University Hospital
258 First St
Mineola, NY 11501
516 693-3381
Length: 3 Year(s); Total Positions: 78 (GYT: 43)
Subspecialties: CCM, CD, END, GE, HEM, ID, Neph, ON, PUD, RHU
Program ID#: 140-35-11-256

Mount Vernon
Mount Vernon Hospital Program
Mount Vernon Hospital
Program Director:
Mark Adler, MD
The Mount Vernon Hospital
12 7th Ave, Rm 501
Mount Vernon, NY 10550-2088
914 654-6900
Length: 3 Year(s); Total Positions: 33 (GYT: 18)
Program ID#: 140-35-21-482

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
David R. Dantzer, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7770
Length: 3 Year(s); Total Positions: 63 (GYT: 30)
Subspecialties: CCM, CD, END, GE, HEM, ID, Neph, ON, PUD, RHU
Program ID#: 140-35-21-281

New Rochelle
New Rochelle Hospital Medical Center Program
New Rochelle Hospital Medical Center
Program Director:
Jeffrey M. Bemisier, MD
Dept of Medicine
New Rochelle Hospital Medical Ctr
16 Union Pl
New Rochelle, NY 10802
914 631-6500
Length: 3 Year(s); Total Positions: 35 (GYT: 17)
Program ID#: 140-35-11-208

New York
Beth Israel Medical Center Program*
Beth Israel Medical Center
Program Director:
Stephen G. Baum, MD
Beth Israel Medical Center
Dept of Medicine
First Ave at 16th St
New York, NY 10003
212 415-4012
Length: 3 Year(s); Total Positions: 10 (GYT: 47)
Subspecialties: CD, END, GE, HEM, ID, Neph, ON, PUD
Program ID#: 140-35-11-261

*Updated information not provided.
Accredited Programs in Internal Medicine

New York Hospital/Cornell Medical Center Program
Program Director:
Joseph G. Hayes, MD
The New York Hospital
525 E 68th St
New York, NY 10021
212 280-5327
Length: 3 Year(s); Total Positions: 108 (GYI: 94)
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-35-21-270

St Luke’s-Roosevelt Hospital Center Program B
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director:
Michael H. Grice, MD
Jeffrey C. Breen, MD
St Luke’s-Roosevelt Hospital
160 First Ave
New York, NY 10010
212 280-5327
Length: 3 Year(s); Total Positions: 77 (GYI: 35)
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-35-21-301

St Vincent’s Hospital and Medical Center of New York Program
St Vincent’s Hospital and Medical Center of New York
Program Director:
Eric C. Raskow, MD
St Vincent’s Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212 790-5000
Length: 3 Year(s); Total Positions: 70 (GYI: 30)
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD
Program ID#: 140-35-11-390

New York University Medical Center Program A
Bellevue Hospital Center
New York University Medical Center
Program Director:
Saul J. Farber, MD
New York University Medical Center
Dept of Medicine
550 First Ave
New York, NY 10016
212 263-6894
Length: 3 Year(s); Total Positions: 107 (GYI: 47)
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-35-21-292

St Mary’s Hospital Program
St Mary’s Hospital
Program Director:
Michael Wagner, MD
Dept of Medicine
St Mary’s Hospital
59 Genesee St
Rochester, NY 14611
716 454-3550
Length: 3 Year(s); Total Positions: 40 (GYI: 16)
Program ID#: 140-35-11-312

University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director:
Robert F. Betts, MD
Strong Memorial Hospital
601 Elmwood Ave, Box Med
Rochester, NY 14642
716 275-2787
Length: 3 Year(s); Total Positions: 61 (GYI: 22)
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-35-11-513

University of Rochester Program B
Strong Memorial Hospital
Program Director:
Pavel J. Naplano, MD
Strong Memorial Hospital
601 Elmwood Ave
PO Box 702
Rochester, NY 14642-8702
716 275-2427
Length: 3 Year(s); Total Positions: 69 (GYI: 27)
Subspecialty: GE
Program ID#: 140-35-11-314
Accredited Programs in Internal Medicine

North Carolina

Asheville
Veterans Affairs Medical Center (Asheville) Program
Veterans Affairs Medical Center (Asheville)
Duke University Medical Center
Program Director: Harold R. Spotton, MD
Address: 1100 Tunnel Rd, Asheville, NC 28805
Phone: 704-288-7011
Length: 3 Year(s); Total Positions: 13 (GYT: 5)
Subspecialties: CD, EN, NEP, PUD
Program ID#: 140-36-21,494

Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director: Lee E. Berkowitz, MD
Address: 3018 Old Clinic Rdg, Chapel Hill, NC 27599-7005
Phone: 919-966-1042
Length: 3 Year(s); Total Positions: 79 (GYT: 33)
Subspecialties: CM, CD, EN, GE, HEM, ID, IM, NEP, ON, PUD, RUH
Program ID#: 140-36-21,318

Charlotte
Carolinas Medical Center Program
Carolinas Medical Center
Program Director: Marvin M. McCullar, MD
Address: 4201 Old Clinic Rdg, Charlotte, NC 28202-3651
Phone: 704-355-3165
Length: 3 Year(s); Total Positions: 27 (GYT: 8)
Subspecialties: CM, CD, EN, GE, HEM, ID, IM, NEP, ON, PUD, RUH
Program ID#: 140-36-11,319

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director: Joseph C. Greenfield, Jr, MD
Address: 2001 E. Main St, Durham, NC 27710
Phone: 919-684-9316
Length: 3 Year(s); Total Positions: 125 (GYT: 46)
Subspecialties: CM, CD, EN, GE, HEM, ID, IM, NEP, ON, PUD, RUH
Program ID#: 140-36-21,520

Greensboro
Moses H Cone Memorial Hospital Program
Moses H Cone Memorial Hospital
Program Director: Timothy W. Lane, MD
Address: 1200 N Elm St, Greensboro, NC 27401-1020
Phone: 336-790-4962
Length: 3 Year(s); Total Positions: 16 (GYT: 6)
Subspecialties: CD, EN, GE, HEM, ID, IM, NEP, ON, PUD, RUH
Program ID#: 140-36-13,321

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: Michael O. Lykens, MD
Address: Medical Center Blvd
Winston-Salem, NC 27157-1052
Phone: 919-716-4640
Length: 3 Year(s); Total Positions: 122 (GYT: 32)
Subspecialties: CM, CD, EN, GE, HEM, ID, IM, NEP, ON, PUD, RUH
Program ID#: 140-36-21,335

North Dakota

Fargo
University of North Dakota Program
Veterans Affairs Medical Center and Regional Office (Fargo)
Dakota Hospital
St Luke’s Hospitals
Program Director: Anthony B. Gustafson, MD
Address: 2101 N. Elm St (1111)
Fargo, ND 58102
Phone: 701-282-8067
Length: 3 Year(s); Total Positions: 25 (GYT: 8)
Program ID#: 140-37-21,538

Ohio

Akron
Northeastern Ohio Universities College of Medicine
Program B
Akron General Medical Center
Program Director: Joseph P. Mayer, MD
Address: 600 Wabash Ave
Akron, OH 44307
Phone: 216-364-8029
Length: 3 Year(s); Total Positions: 31 (GYT: 12)
Program ID#: 140-38-11,378

* Updated information not provided.
Northeastern Ohio Universities College of Medicine
Program A
Akron City Hospital (Summa Health System)
Program Director: Joseph M. Tan, MD
Akron City Hospital
555 E Market St
Akron, OH 44309
216 279-5046
Length: 3 Year(s); Total Positions: 21 (GY: 15)
Program ID#: 140-38-11-327

Northeastern Ohio Universities College of Medicine
Program C
St Thomas Medical Center (Summa Health System)
Program Director: Ranendra D. Daryama, MD
St Thomas Medical Center
444 N Main St
Akron, OH 44309
216 279-5046
Length: 3 Year(s); Total Positions: 18 (GY: 7)
Program ID#: 140-38-11-339

Canton
Canton Medical Education Foundation Program
Canton Medical Education Foundation
Aultman Hospital
Timken Mercy Medical Center
Program Director: Andre J. Jopinene, MD
Northeastern Ohio Universities College of Medicine
Aﬃliated Hospitals at Canton
3400 4th St SW
Canton, OH 44710
216 438-6220
Length: 3 Year(s); Total Positions: 27 (GY: 9)
Subspecialty: IMG
Program ID#: 140-38-21-330

Cincinnati
Good Samaritan Hospital Program
Good Samaritan Hospital
Program Director: Steven L. Dumbald, MD
Good Samaritan Hospital
375 Dimmick Ave
Cincinnati, OH 45220
613 872-2421
Length: 3 Year(s); Total Positions: 23 (GY: 13)
Program ID#: 140-38-21-332

Jewish Hospital of Cincinnati Program
Jewish Hospital of Cincinnati
Program Director: Joseph J. Segal, MD
Jewish Hospital of Cincinnati
3300 Barrett Ave
Cincinnati, OH 45229
513 566-2183
Length: 3 Year(s); Total Positions: 24 (GY: 12)
Program ID#: 140-38-11-333

The Christ Hospital Program
Christ Hospital
Program Director: Corwin R. Pence, MD
Christ Hospital
2201 Auburn Ave
Cincinnati, OH 45219
513 221-2735
Length: 3 Year(s); Total Positions: 25 (GY: 12)
Program ID#: 140-38-11-334

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director: Joseph G. Luxe, MD
University of Cincinnati Medical Center
Dept. Internal Medicine
261 Bethesda Ave
Cincinnati, OH 45267
513 556-4251
Length: 3 Year(s); Total Positions: 79 (GY: 31)
Subspecialty: CCM, CD, ENP, GE, HEM, ID, NEF, ON, PUD, RHU
Program ID#: 140-38-21-334

Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director: Lee M. Bills, MD
John A. McDannell, MD
University Hospitals of Cleveland
2724 Abington Rd
Cleveland, OH 44106
216 444-7854
Length: 3 Year(s); Total Positions: 85 (GY: 25)
Subspecialty: CCM, CD, ENP, GE, HEM, ID, NEF, ON, PUD, RHU
Program ID#: 140-38-21-335

Case Western Reserve University Program B
Metropolitan Health Center
Program Director: Helen Tranposch, MD
MetroHealth Medical Center
500 MetroHealth Drive
Cleveland, OH 44109
216 445-4486
Length: 3 Year(s); Total Positions: 60 (GY: 22)
Subspecialty: CCM, CD, ENP, GE, ID, IMG, PUD, RHU
Program ID#: 140-38-11-335

Case Western Reserve University Program C
Mount Sinai Hospital of Cleveland
Program Director: Richard D. Bach, MD
Mount Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland, OH 44106-4198
216 821-5768
Length: 3 Year(s); Total Positions: 40 (GY: 18)
Program ID#: 140-38-21-337

Case Western Reserve University Program D
Metropolitan Health St Luke’s Medical Center
Program Director: John B. Marshall, MD
MetroHealth St Luke’s Medical Center
Department of Medicine
11111 Shaker Blvd
Cleveland, OH 44108
216 841-7147
Length: 3 Year(s); Total Positions: 61 (GY: 23)
Program ID#: 140-38-11-338

Case Western Reserve University Program E
Cleveland Clinic Foundation St Vincent Charity Hospital Program
Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center
Program Director: Phillip H. Hall, MD
Cleveland Clinic Foundation
6565 Euclid Ave, T345
Cleveland, OH 44106
216 444-5669
Length: 3 Year(s); Total Positions: 72 (GY: 31)
Subspecialty: CCM, CD, ENP, GE, HEM, ID, IMG, NEF, ON, PUD, RHU
Program ID#: 140-38-12-339

Accredited Programs in Internal Medicine

Health Cleveland (Lutheran Medical Center) Program
Health Cleveland (Lutheran Medical Center)
Program Director: Harris C. Taylor, MD
Lutheran Health Center
2609 Franklin Blvd
Cleveland, OH 44113
216 896-4300
Length: 3 Year(s); Total Positions: 34 (GY: 11)
Program ID#: 140-38-21-340

Merida Huron Hospital Program
Merida Huron Hospital
Merida Hilcrest Hospital
Program Director: Burton C. West, MD
Merida Huron Hospital
13351 Terrace Rd
Cleveland, OH 44112
216 761-2830
Length: 3 Year(s); Total Positions: 38 (GY: 10)
Program ID#: 140-38-21-478

Columbus
Mount Carmel Health Program
Mount Carmel Medical Center
Program Director: Frederick R. Bode, MD
Mount Carmel Health
790 W State St
Columbus, OH 43222
614 223-0270
Length: 3 Year(s); Total Positions: 27 (GY: 11)
Program ID#: 140-38-12-541

Ohio State University Program
Ohio State University Hospitals
Program Director: Evelyn E. Pinto, MD
Ohio State University Hospitals, Dept of Medicine
1064 Uptown Dr, 213 Medical Mall
Columbus, OH 43210
614 294-2660
Length: 3 Year(s); Total Positions: 50 (GY: 22)
Subspeciality: CCM, CD, ENP, GE, HEM, ID, NEF, ON, PUD, RHU
Program ID#: 140-38-11-342

Riverside Methodist Hospitals Program
Riverside Methodist Hospitals
Program Director: Jan M. Baird, MD
Riverside Methodist Hospital
3355 Olentangy River Rd
Medical Education Dept
Columbus, OH 43214
614 866-5555
Length: 3 Year(s); Total Positions: 48 (GY: 21)
Program ID#: 140-38-12-547

Dayton
Wright State University Program A
Wright State University School of Medicine
Good Samaritan Hospital and Health Center
Miami Valley Hospital
Veterans Affairs Medical Center (Dayton)
Program Director: Richard A. Serbin, MD
Wright State University
Department of Medicine
PO Box 827
Dayton, OH 45401-0827
513 229-2010
Length: 3 Year(s); Total Positions: 28 (GY: 10)
Subspecialty: Gastroenterology
Program ID#: 140-38-21-344

* Updated information not provided.
Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center

Program Director: Jerry D. Lee, MD
University of Oklahoma Health Sciences Center
PO Box 25963
Oklahoma City, OK 73190
405-271-5663

Length: 3 Year(s); Total Positions: 64 (GYI: 24)
Subspecialties: OCM, CD, ENL, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-59-21-351

Tulsa
University of Oklahoma College of Medicine-Tulsa

Program Director: F. Daniel Duffy, MD
Univ. of Oklahoma College of Medicine-Tulsa
Dept. of Internal Medicine
2008 S Sheridan Rd
Tulsa, OK 74122-1977
918-445-8845

Length: 3 Year(s); Total Positions: 47 (GYI: 19)

Program ID#: 140-59-21-352

Oregon

Portland
OHSU Hospital and Health Center Program

Program Director: Tony M. Andrews, MD, PhD
OHSU Hospital and Health Center
2801 NE Gantenbien St
Portland, OR 97223
503-398-4384

Length: 3 Year(s); Total Positions: 53 (GYI: 27)

Program ID#: 140-40-11-353

Oregon Health Sciences University Program

Program Director: Thomas G. Coney, MD
Oregon Health Sciences University
Dept. of Medicine, L405
3181 SW Sam Jackson Park Road
Portland, OR 97201-3088
503-494-8680

Length: 3 Year(s); Total Positions: 80 (GYI: 28)
Subspecialties: OCM, CD, ENL, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-40-31-357

Weston Hospital Medical Center Program

Program Director: Mark R. Rosenberg, MD
Providence Medical Center
4505 NE Glisan
Portland, OR 97213-3067
503-230-6089

Length: 3 Year(s); Total Positions: 28 (GYI: 12)

Program ID#: 140-40-31-355

St. Vincent Hospital and Medical Center Program

Program Director: Kenneth M. Byers, MD
St. Vincent Hospital and Medical Center
9205 SW Barnes Rd, Suite 20
Portland, OR 97225
503-219-3228

Length: 3 Year(s); Total Positions: 33 (GYI: 11)

Program ID#: 140-40-31-356

Pennsylvania

Abington

Abington Memorial Hospital Program

Program Director: David G. Smith, MD
Abington Memorial Hospital
1200 Old York Rd, Suite 2B
Abington, PA 19001
215-579-2024

Length: 3 Year(s); Total Positions: 33 (GYI: 16)

Program ID#: 140-41-12-358

Allentown

Lehigh Valley Hospital Program

Program Director: Richard B. Schneider, MD
Lehigh Valley Hospital

Allentown, PA 18105-1556
215-402-8259

Length: 3 Year(s); Total Positions: 36 (GYI: 12)

Program ID#: 140-41-21-359

Bethlehem

Temple University/St Luke's Hospital Program

Program Director: James A. Cowan, MD
St Luke's Hospital

Bethlehem, PA 18015
215-945-4644

Length: 3 Year(s); Total Positions: 18 (GYI: 6)

Program ID#: 140-41-31-360

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director: Robert P. Albertini, MD
Geisinger Medical Center

Danville, PA 17221
717-271-6767

Length: 3 Year(s); Total Positions: 34 (GYI: 11)
Subspecialties: OCM, CD, GE, PUD, RHU

Program ID#: 140-41-11-362

Easton

Easton Hospital Program

Program Director: Kenneth J. Wilde, MD
Easton Hospital

250 S 21st St
Easton, PA 18042
215-250-4013

Length: 3 Year(s); Total Positions: 15 (GYI: 5)

Program ID#: 140-41-31-363

* Updated information not provided.
Graduate Hospital Program
Graduate Hospital
Program Director:
Ehrich H. Newman, MD
Suite 601 Pepper Pavilion
Graduate Hospital
3600 Lombard St
Philadelphia, PA 19146
215 885-2484
Length: 3 Year(s); Total Positions: 47 (GYT: 23)
Subspecialty: CD, GE, PKD
Program ID#: 140-41-11-071

Hahnemann University Program
Hahnemann University Hospital
Cranor-Cluster Medical Center
Program Director:
David Kountz, MD
Stanley J. Russian, Jr, MD
Hahnemann University Hospital
Broad and Vine Sts, MS 427
Philadelphia, PA 19102-1142
215 762-7584
Length: 3 Year(s); Total Positions: 30 (GYT: 30)
Subspecialty: CCM, CD, ENI, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-41-21-372

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Donald Kaye, MD
Medical College of Pennsylvania
c/o Kathleen Fiedler, RN, 335 A/H
3300 Henry Ave
Philadelphia, PA 19129
215 842-6960
Length: 3 Year(s); Total Positions: 64 (GYT: 26)
Subspecialty: CCM, CD, ENI, GE, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-41-21-374

Mercy Hospital of Philadelphia
Program Director:
Frank J. Krausen, MD
Department of Medicine
Pennsylvania Hospital
500 S Broad St
Philadelphia, PA 19107
267 340-4624
Length: 3 Year(s); Total Positions: 56 (GYT: 19)
Subspecialty: GE
Program ID#: 140-41-11-375

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director:
Gerald A. Pizzuto, MD
Department of Medicine
Philadelphia, PA 19104
215 456-1014
Length: 3 Year(s); Total Positions: 24 (GYT: 20)
Subspecialty: CD, IM, NEP, RHU
Program ID#: 140-41-11-369

Presbyterian Medical Center of Philadelphia Program
Presbyterian Medical Center of Philadelphia
Program Director:
Joseph M. Bovelli, MD
Presbyterian Medical Center of Philadelphia
51 N 39th St
Philadelphia, PA 19104
215 667-6297
Length: 3 Year(s); Total Positions: 48 (GYT: 21)
Subspecialty: CD, GE, HEM, ON, PUD
Program ID#: 140-41-11-377

Shadyside Hospital Program
Shadyside Hospital
Program Director:
Alvin Shapiro, MD
Shadyside Hospital
5200 Centre Ave
Pittsburgh, PA 15232
412 492-2455
Length: 3 Year(s); Total Positions: 25 (GYT: 10)
Subspecialty: CD, ENI, GE, IM
Program ID#: 140-41-21-401

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Edward W. Holman, MD
Department of Medicine
3400 Spruce St
Philadelphia, PA 19104
215 662-2400
Length: 3 Year(s); Total Positions: 98 (GYT: 40)
Subspecialty: CCM, CD, ENI, GE, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-41-21-380

* Updated information not provided.
Accredited Programs in Internal Medicine

St Francis Medical Center Program
St Francis Medical Center
Program Director:
T Michael White, MD
St Francis Medical Center
400 45th St
Pittsburgh, PA 15201
412 622-4388
Length: 3 Year(s); Total Positions: 22 (GYT: 7)
Program ID#: 140-41-11-386

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital
Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Frank J Krobath, MD
Hospitals of the University Health Center of Pittsburgh
3550 Terrace St
1969 Scaife Hall
Pittsburgh, PA 15224
412 648-0642
Length: Year(s); Total Positions: 127 (GYT: 43)
Program ID#: 140-41-21-504

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Herbert S Diamond, MD
Western Pennsylvania Hospital
Dept of Medicine
4800 Friendship Ave
Pittsburgh, PA 15224
412 578-9629
Length: 3 Year(s); Total Positions: 41 (GYT: 18)
Subspecialty: CD, GI, HEM, PUD
Program ID#: 140-41-11-887

Reading
Reading Hospital and Medical Center Program
Reading Hospital and Medical Center
Program Director:
Daniel B Karchull, Jr, MD
Reading Hospital and Medical Center
Sixth and Spruce Sts
Reading, PA 19611
215 378-6138
Length: 3 Year(s); Total Positions: 20 (GYT: 8)
Program ID#: 140-41-21-388

Sayre
Guthrie Healthcare System Program
Robert Packer Hospital
Program Director:
Rodney P Hochman, MD
Guthrie Healthcare System/Robert Packer Hospital
Guthrie Square
Sayre, PA 18680-1688
717 886-4666
Length: 3 Year(s); Total Positions: 30 (GYT: 12)
Subspecialty: CD, GE, PUD, RHU
Program ID#: 140-41-12-389

Scranton
Scranton-Temple Residency Program
Scranton-Temple Residency Program, Inc.
Mercy Hospital
Moses Taylor Hospital
Program Director:
Robert E Wright, MD
Scranton-Temple Residency Program
746 Jefferson Ave
Scranton, PA 18510
717 343-2383
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 140-41-21-399

Wilkes-Barre
Northeastern Pennsylvania Hospitals Program
Veterans Affairs Medical Center (Wilkes-Barre)
Community Medical Center
Program Director:
Ramesh M Shah, MD
Veterans Affairs Medical Center
1111 E End Blvd
Wilkes-Barre, PA 18711
717 826-3321
Length: 3 Year(s); Total Positions: 44 (GYT: 21)
Subspecialty: PUD
Program ID#: 140-41-31-391

Wynewood
Landmark Hospital Program
Landmark Hospital
Program Director:
Michael A Manko, MD
Landmark Hospital
Dept of Medicine, Ste 114
100 Lancaster Ave West of City Line
Wynewood, PA 19036
215 645-2068
Length: 3 Year(s); Total Positions: 46 (GYT: 25)
Subspecialty: CD, GI, HEM, NEP, ON
Program ID#: 140-41-11-773

York
York Hospital Program
York Hospital
Program Director:
John H McGuire, MD
York Hospital
1001 S George St
York, PA 17405
717 771-3164
Length: 3 Year(s); Total Positions: 21 (GYT: 8)
Program ID#: 140-41-11-392

Puerto Rico
Bayamon
Universidad Central del Caribe Program*
University Hospital Ramon Ruiz Arroyo
Program Director:
Robert Hunter-Mellado, MD
University Hospital Ramon Ruiz Arroyo
Dept of Internal Medicine
PO Box 92-287
Bayamon, PR 00621-0032
809 740-4260
Length: 3 Year(s); Total Positions: 46 (GYT: 22)
Program ID#: 140-42-12-452

Caguas
Caguas Regional Hospital Program
Caguas Regional Hospital
Program Director:
Juan R Otero, MD
Caguas Regional Hospital
Dept of Medicine
Caguas, PR 00725
809 744-3169
Length: 3 Year(s); Total Positions: 34 (GYT: 8)
Program ID#: 140-41-21-393

Mayaguez
Ramón E Betances Hospital-Mayaguez Medical Center Program*
Dr Ramon E Betances Hospital-Mayaguez Medical Center
Program Director:
Jose Capeluz, MD
Mayaguez Medical Center
Dept of Internal Medicine
Mayaguez, PR 00708
809 834-8668
Length: 3 Year(s); Total Positions: 15 (GYT: 5)
Program ID#: 140-42-12-394

Ponce
Hospital Damas Program
Damas Hospital
Program Director:
Felix M Cortes, MD
Edificio Parra Suite 407
Ponce By Pass
Ponce, PR 00731
809 840-8668
Length: 3 Year(s); Total Positions: 10 (GYT: 6)
Subspeciality: CD, GI, PUD
Program ID#: 140-42-11-453

Ponce Regional Hospital Program*
Ponce Regional Hospital
Hospital San Lucas
Program Director:
Lawrence Olsen Maristany, MD
Ponce Regional Hospital, Dept of Internal Medicine
PO Box 185
Ponce, PR 00733
809 844-2090
Length: 3 Year(s); Total Positions: 26 (GYT: 12)
Program ID#: 140-42-11-395

Rio Piedras
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director:
Jose F Martinez, MD
Department of Medicine
San Juan Municipal Hospital
Box 21000
Rio Piedras, PR 00928
787 758-5147
Length: 3 Year(s); Total Positions: 27 (GYT: 9)
Subspeciality: CD, EN, HEM, ON, PUD, RHU
Program ID#: 140-42-11-396

San German
Hospital de La Concepcion Program
Hospital De La Concepcion
Program Director:
Francisco Jauze, MD
Hospital De La Concepcion
Box 295
Street Luna #41
San German, PR 00683
787 856-1869
Length: 3 Year(s); Total Positions: 12 (GYT: 4)
Program ID#: 140-42-21-488

San Juan
University of Puerto Rico Program
University Hospital
Program Director:
Mario R Garcia-Palmeri, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan, PR 00906-9586
787 758-2726
Length: 3 Year(s); Total Positions: 45 (GYT: 15)
Subspeciality: CD, EN, GI, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-42-21-397

Veterans Affairs Medical and Regional Office Center
Program
Veterans Affairs Medical Center (San Juan)
Program Director:
Carlos H Ramirez-Borda, MD
VA Medical Center
One Veterans Plaza
San Juan, PR 00927-5840
787 756-5000
Length: 3 Year(s); Total Positions: 50 (GYT: 19)
Subspeciality: CD, ID, NEP, PUD
Program ID#: 140-42-31-398

* Updated information not provided.
Rhode Island
Pawtucket
Brown University Program D
Memorial Hospital of Rhode Island
Veterans Affairs Medical Center (Providence)
Program Director:
Richard Carleton, MD
Memorial Hospital of Rhode Island
111 Brewster St
Pawtucket, RI 02860
401 272-2478
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Program ID#: 140-43-21-478

Providence
Brown University Program A
Miriam Hospital
Program Director:
Fred J Schifferman, MD
Miriam Hospital
164 Summit Ave
Providence, RI 02906
401 371-8500
Length: 3 Year(s); Total Positions: 47 (GYT: 20)
Subspecialty: CCM
Program ID#: 140-43-11-399

Brown University Program B
Rhode Island Hospital
Program Director:
Albert S Mast, MD
Rhode Island Hospital
Department of Medicine
563 Eddy St
Providence, RI 02904-6923
401 444-5577
Length: 3 Year(s); Total Positions: 62 (GYT: 24)
Subspecialty: CCM, CD, EN, GE, NEP
Program ID#: 140-43-11-400

Brown University Program C
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)
Program Director:
Alan B Weilberg, MD
Dept of Internal Medicine/Brown Univ Program C
Roger Williams Hospital
825 Chalkstone Ave
Providence, RI 02908-4715
401 456-2035
Length: 3 Year(s); Total Positions: 34 (GYT: 14)
Subspecialty: CD, CHM, ID, IMG, ON, PUD, RHU
Program ID#: 140-43-31-401

South Dakota
Sioux Falls
University of South Dakota Program
University of South Dakota Medical School
McKennan Hospital
Royal C Johnson Veterans Affairs Medical Center
Sioux Valley Hospital
Program Director:
Anthony G Salem, MD
University of South Dakota, Dept of Internal Medicine
PO Box 5046
2081 W 22nd St
Sioux Falls, SD 57107-5046
605 538-8080
Length: 3 Year(s); Total Positions: 23 (GYT: 10)
Program ID#: 140-43-21-496

Tennessee
Chattanooga
University of Tennessee College of Medicine at Chattanooga Program
University of Tennessee College of Medicine-Chattanooga
Erlanger Medical Center
Program Director:
Douglas L Becherd, MD
Chattanooga Unit-Univ of Tennessee College of Medicine
879 E Third St
Suits 560
Chattanooga, TN 37403
615 778-8084
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Program ID#: 140-47-11-407

Johnson City
East Tennessee State University Program
James H Quillen College of Medicine
Sister Regional Medical Center
Holston Valley Hospital and Medical Center
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Program Director:
Steven L Berk, MD
East Tennessee State University
Box 70,022
Johnson City, TN 37614-0623
615 293-6283
Length: 3 Year(s); Total Positions: 54 (GYT: 20)
Subspecialty: CD, EN, GE, IMG, ON, PUD
Program ID#: 140-47-21-408

Knoxville
University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital
Program Director:
Warren G Thompson, MD
The University of Tennessee Graduate School of Medicine
1824 Alcoa Hwy
Knoxville, TN 37904
615 544-8440
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Program ID#: 140-47-11-409

Memphis
Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit
Program Director:
Stephen T Miller, MD
Medical Education Dept, 1 Tower
Methodist Hospital-Central Unit
1055 Union Ave
Memphis, TN 38104
901 736-5555
Length: 2 Year(s); Total Positions: 16 (GYT: 11)
Program ID#: 140-47-31-412

University of Tennessee Program A
University of Tennessee Medical Center
Baptist Memorial Hospital
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Michael S Brotzman, MD
University of Tennessee
Dept of Medicine Education Office
605 Court, Rm B318
Memphis, TN 38163
901 528-5814
Length: 3 Year(s); Total Positions: 13 (GYT: 36)
Subspecialty: CCM, CD, EN, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-47-21-412

University of Tennessee Program B
Baptist Memorial Hospital
Program Director:
James B Lewis, Jr, MD
Baptist Memorial Hospital
809 Madison Ave
Memphis, TN 38116
901 327-5995
Length: 3 Year(s); Total Positions: 25 (GYT: 0)
Program ID#: 140-47-31-410

Nashville
George W Rehband Hospital of Meharry Medical College Program*
George W Rehband Hospital of Meharry Medical College
Alvin C York Veterans Affairs Medical Center
Metropolitan Nashville General Hospital
Program Director:
Robert E Hardy, MD
Meharry Medical College, Dept of Medicine
1005 D Bedford Blvd
Nashville, TN 37208
615 327-5793
Length: 3 Year(s); Total Positions: - (GYT: -)
Program ID#: 140-47-11-113

University of Tennessee Program C
Baptist Hospital
Program Director:
Paul C Mc Nabb, MD
Baptist Hospital, Dept of Medicine
2900 Church St
Nashville, TN 37220
615 328-5157
Length: 3 Year(s); Total Positions: 16 (GYT: 6)
Program ID#: 140-47-21-478

* Updated information not provided.
Accredited Programs in Internal Medicine

Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
John A. Dates, MD
D-3100 Vanderbilt Medical Center North
21st and Garland Sts
Attn: Ms. Genna Gant
Nashville, TN 37232-2988
615-271-2606
Length: 3 Year(s); Total Positions: 106 (GY: 34)
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-47-31-414

Texas

Amarillo
Texas Tech University (Amarillo) Program
Texas Tech University Health Sciences Center at Amarillo
Northwest Texas Hospital
Program Director:
Constantine K Saadeh, MD
Texas Tech University Health Sciences Center
1400 Wallace Blvd
Amarillo, TX 79106
806-354-5481
Length: 3 Year(s); Total Positions: 20 (GY: 13)
Program ID#: 140-48-21-477

Austin
Central Texas Medical Foundation Program
Central Texas Medical Foundation
Brackenridge Hospital
Program Director:
Beth Miller, MD
Brackenridge Hospital
601 E 15th St
Austin, TX 78701
512-480-1898
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 140-48-12-415

Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
John S Fordtman, MD
Baylor University Medical Center
3500 Gaston Ave, Box ME
Dallas, TX 75246
214-820-2971
Length: 3 Year(s); Total Positions: 30 (GY: 14)
Subspecialty: CD, GE, ID, ON
Program ID#: 140-48-31-416

Methodist Hospitals of Dallas Program
Methodist Hospitals of Dallas
Program Director:
Jack A Barnett, MD
Methodist Hospitals of Dallas
Medical Education Dept
PO Box 655899
Dallas, TX 75233-5899
214-944-8384
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 140-48-12-417

Presbyterian Hospital of Dallas Program
Presbyterian Hospital of Dallas
Program Director:
James F Knochel, MD
Edward L Goodman, MD
Presbyterian Hospital of Dallas
Department of Internal Medicine
2250 Walnut Hill Lane
Dallas, TX 75231-4496
214-345-7881
Length: 3 Year(s); Total Positions: 24 (GY: 12)
Program ID#: 140-48-11-420

St Paul Medical Center Program
St Paul Medical Center
Program Director:
Joseph Violagov, MD
St Paul Medical Center
Dept of Internal Medicine
6098 Harry Hines Blvd
Dallas, TX 75235
214-678-3768
Length: 3 Year(s); Total Positions: 20 (GY: 8)
Program ID#: 140-48-11-418

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
Daniel Foster, MD
Univ of Texas Health Science Center
PO Box 36433
Dallas, TX 75235
214-688-3486
Length: 3 Year(s); Total Positions: 120 (GY: 46)
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-48-21-419

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
R E Toma Icon General Hospital
Program Director:
Paul R Carney, MD, PhD
Texas Tech University Health Sciences Center
4900 Alberts Ave
El Paso, TX 79905-1288
915-545-4616
Length: 3 Year(s); Total Positions: 31 (GY: 7)
Program ID#: 140-48-11-424

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Col Preston B Canny, Jr, MD
William Beaumont Army Medical Center
Department of Medicine
23 Paso, TX 79905-2001
B15 656-2180
Length: 3 Year(s); Total Positions: 34 (GY: 10)
Program ID#: 140-48-12-008

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Thomas A Blackwell, MD
301 University Blvd
Univ of Texas Medical Branch
Galveston, TX 77550
409-772-2653
Length: 3 Year(s); Total Positions: 68 (GY: 38)
Subspecialty: CD, END, GE, ID, NEP, ON, PUD, RHU
Program ID#: 140-49-01-421

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
St Luke's Episcopal Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Edward C Lynch, MD
Baylor College of Medicine
Dept of Medicine B-501
5450 Fannett
Houston, TX 77030-2707
713-796-3217
Length: 3 Year(s); Total Positions: 129 (GY: 49)
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-48-31-422

University of Texas at Houston Program
University of Texas Medical School at Houston
Fermann Hospital
St Joseph Hospital
Program Director:
Victor R Lavir, MD
6431 Fannin St
Room 1.156
Houston, TX 77030
713 762-5091
Length: 3 Year(s); Total Positions: 101 (GY: 36)
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-48-31-423

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center Program
Program Director:
Kenneth M Nugent, MD
Texas Tech University Health Sciences Center
Dept of Medicine
Lubbock, TX 79430
806-743-3165
Length: 3 Year(s); Total Positions: 23 (GY: 10)
Subspecialty: CD, GE, NEP
Program ID#: 140-48-21-459

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Fred Gudeman, MD
Brooke Army Medical Center
Dept of Medicine
Attn: HSHE-MD
Fort Sam Houston, TX 78234-6200
512-221-2114
Length: 3 Year(s); Total Positions: 33 (GY: 11)
Subspecialty: CCM, CD, GE, HEM, ID, NEP, ON, PUD
Program ID#: 140-48-12-009

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Program Director:
Charles A Duncan, MD
University of Texas Health Science Center
Dept of Medicine Housestaff Office
7708 Floyd Curl Dr
San Antonio, TX 78284-7871
210-697-4320
Length: 3 Year(s); Total Positions: 90 (GY: 40)
Subspecialty: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-48-21-425

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
R Neal Boswell, MD
Wilford Hall Medical Center
Div of Medicine/SGN/MM
2363 Bergquist Dr, Ste 1
San Antonio, TX 78236-5000
512-670-6500
Length: 3 Year(s); Total Positions: 58 (GY: 26)
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-48-12-403
Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin E Truesdail Veterans Center
Program Director: Phillip T Cain, MD
Texas A&M-Scott and White Graduate Medical Education
2401 S 31st St
Temple, TX 76508-8001
800 289-4463
Length: 3 Year(s); Total Positions: 32  (GYI: 12)
Subspecialties: CD, END, GE, HEM, ON, PUD
Program ID#: 140-48-21-428

Utah
Salt Lake City
LDS Hospital Program
LDS Hospital
Program Director: G Michael Vincent, MD
Program Address: Eighth Ave and "C" St
Salt Lake City, UT 84143
801 321-1075
Length: 3 Year(s); Total Positions: 24  (GYI: 6)
Program ID#: 140-48-11-428

University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director: Barry M Shultz, MD
Program Address: 50 N Medical Dr, #40104
Salt Lake City, UT 84132
801 581-7899
Length: 3 Year(s); Total Positions: 64  (GYI: 25)
Subspecialties: CD, END, GE, HEM, ID, IM, NEP, ON, PUD, RVH
Program ID#: 140-48-21-427

Vermont
Burlington
Medical Center of Vermont Program
Medical Center Hospital of Vermont
Program Director: Edward S Horton, MD
Medical Center Hospital of Vermont
Program Address: 311 Fletcher House
Burlington, VT 05401
802 656-4860
Length: 3 Year(s); Total Positions: 37  (GYI: 16)
Subspecialties: CD, END, GE, HEM, ID, NEP, ON, PUD, RVH
Program ID#: 140-50-21-429

Virginia
Charlottesville
University of Virginia Program A
University of Virginia Medical Center
Program Director: W Michael Seldin, MD
University of Virginia Hospitals, Dept of Internal Med
Box 585
Charlottesville, VA 22908
804 828-5341
Length: 3 Year(s); Total Positions: 65  (GYI: 25)
Subspecialties: CCM, CD, END, GE, HEM, ID, IM, NEP, ON, PUD, RVH
Program ID#: 140-50-21-430

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Program Director: Kenneth H Latt, MD
Program Address: 526 Fairfax Ave, Norfolk, VA 23507
804 446-7141
Length: 3 Year(s); Total Positions: 65  (GYI: 28)
Program ID#: 140-55-21-432

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director: Capt Stephen C Beutel, MD
Program Address: Portsmouth, VA 23709-1000
804 698-5067
Length: 3 Year(s); Total Positions: 38  (GYI: 19)
Subspecialties: GE, NEF, PUD
Program ID#: 140-51-11-414

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director: Hunter Bol able Mcguire Veterans Affairs Med Ctr
Richmond
Program Address: Box 509
Richmond, VA 23298-9009
804 771-9161
Length: 3 Year(s); Total Positions: 107  (GYI: 38)
Subspecialties: CCM, CD, END, GE, HEM, ID, IM, NEP, ON, PUD, RVH
Program ID#: 140-51-21-433

Roanoke
University of Virginia Program B
Roanoke Memorial Hospitals (Carilion Health System)
Carilion Health System-Community Hospital of Roanoke Valley
Veterans Affairs Medical Center (Salem)
Program Director: Charles L Crockett, Jr, MD
Program Address: Box 12067
Salem, VA 24073
703 881-7120
Length: 3 Year(s); Total Positions: 38  (GYI: 15)
Subspecialties: CD, ON, PUD
Program ID#: 140-51-21-431

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Program Director: James F Wallace, MD
University of Washington
Program Address: Dept of Medicine, 420-20
1859 NE Pacific St
Seattle, WA 98195
206 543-3249
Length: 3 Year(s); Total Positions: 144  (GYI: 54)
Subspecialties: CCM, CD, END, GE, HEM, ID, IM, NEF, ON, PUD, RVH
Program ID#: 140-54-21-434

Virginia Mason Medical Center Program
Virginia Mason Medical Center
Program Director: Judith L Bowen, MD
Program Address: Office of Housestaff Affairs (HFA)
256 Seneca St
Seattle, WA 98101
206 583-6070
Length: 3 Year(s); Total Positions: 31  (GYI: 12)
Program ID#: 140-54-13-435

Spokane
Spokane Program
Sacred Heart Medical Center
Deaconess Medical Center
Program Director: George Novak, MD
Program Address: 8th Ave
1808 W 9th Ave
Spokane, WA 99202-4045
509 456-5022
Length: 3 Year(s); Total Positions: 21  (GYI: 7)
Program ID#: 140-54-21-436

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director: Col Eric B Schoonmaker, MD, PhD
Program Address: Commander
Dept of Medicine
Madigan Army Medical Center
Tacoma, WA 98431-6000
256 968-8290
Length: 3 Year(s); Total Positions: 27  (GYI: 8)
Subspecialties: CD, END, HEM, ID, IM, NEF, ON, PUD
Program ID#: 140-54-12-439

West Virginia
Charleston
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director: Shawn A Chilling, MD
Program Address: Dept of Internal Medicine
WVU Health Sciences Center
Charleston Division
Charleston, WV 25314
304 345-1315
Length: 3 Year(s); Total Positions: 27  (GYI: 10)
Program ID#: 140-55-11-438

* Updated information not provided.
Accredited Programs in Internal Medicine / Medical Microbiology (Pathology)

Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Maurice A Mufson, MD
Marshall University School of Medicine
Dept of Internal Medicine
Huntington, WV 25755-9410
304 526-7107
Length: 3 Year(s); Total Positions: 26 (GY: 10)
Subspecialty: CD, END, ID, IMG, PUD
Program ID#: 140-55-21-430

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Rashida A Khakoo, MD
West Virginia University Hospitals
Dept of Internal Medicine
Morgantown, WV 26506-9168
304 283-4121
Length: 3 Year(s); Total Positions: 38 (GY: 14)
Subspecialty: CCM, CD, END, GE, ID, NEP, ON, PUD
Program ID#: 140-55-11-440

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 Eoff St
Wheeling, WV 26003
304 234-8157
Length: 3 Year(s); Total Positions: 20 (GY: 8)
Program ID#: 140-55-11-441

Wisconsin
La Crosse
Gundersen Medical Foundation-La Crosse Lutheran Hospital Program
Gundersen Medical Foundation-La Crosse Lutheran Hospital
Program Director:
Edwin L Overboit, MD
Gundersen Medical Foundation Lutheran Hospital-La Crosse
1836 South Avenue
La Crosse, WI 54601-5429
608 763-6590
Length: 3 Year(s); Total Positions: 25 (GY: 8)
Program ID#: 140-55-12-442

Madison
University of Wisconsin Program A
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Bennett S Wepman, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison, WI 53792-2454
608 263-7360
Length: 3 Year(s); Total Positions: 29 (GY: 23)
Subspecialty: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-55-21-443

Marshallfield
University of Wisconsin (Marshallfield) Program
Marshallfield Clinic-St Joseph's Hospital
Program Director:
Norman A Denbison, MD
Marshallfield Clinic
Dept Internal Medicine 3K2
1000 N Oak Ave
Marshallfield, WI 54449
715 387-5987
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 140-55-31-444

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Genten J Zablecki Veterans Affairs Medical Center
 Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
James M Carletty, MD
Medical College of Wisconsin
Div of Educational Affairs
5706 W Wisconsin Ave, Box 147
Milwaukee, WI 53226
414 257-6560
Length: 3 Year(s); Total Positions: 88 (GY: 32)
Subspecialty: CCM, CD, END, GE, HEM, ID, IM, NEP, ON, PUD, RHU
Program ID#: 140-55-31-445

University of Wisconsin Program C
Sinal Samaritan Medical Center
Program Director:
Mark A Gennis, MD
c/o Rebecca Young
Sinal Samaritan Medical Center
PO Box 342 045 N 12th St
Milwaukee, WI 53201-0342
414 283-7500
Length: 3 Year(s); Total Positions: 38 (GY: 12)
Subspecialty: CD, GE, IMG
Program ID#: 140-55-21-446

Medical Microbiology
(Pathology)

Connecticut
Hartford
Hartford Hospital Program*
Hartford Hospital
Program Director:
Richard Quintinili, MD
Hartford Hospital
80 Seymour St
Hartford, CT 06115
203 524-2878
Length: 1 Year(s); Total Positions: 1
Program ID#: 314-01-11-003

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudebush Veterans Affairs Medical Center
William N Webbard Memorial Hospital
Program Director:
Stephen D Allen, MD
University Hospital 4430
Sct of Clinical Microbiology
500 N University Blvd
Indianapolis, IN 46202-5383
317 274-8398
Length: 1 Year(s); Total Positions: 1
Program ID#: 314-17-01-001

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
William W McLendon, MD
Dept of Laboratories
Univ of North Carolina Hospitals
191 Manning Dr
Chapel Hill, NC 27514
919 966-2137
Length: 1 Year(s); Total Positions: 1
Program ID#: 314-36-31-005

Durham
Duke University Program
Duke University Medical Center
Program Director:
J. Barth Beller, MD
Duke University Medical Center
Dept of Pathology
Box 3889
Durham, NC 27710
919 684-6474
Length: 1 Year(s); Total Positions: 3
Program ID#: 314-36-31-006

* Updated information not provided.
Musculoskeletal Oncology (Orthopaedic Surgery)

**Florida**
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Wiliam F. Ennekming, MD
PO Box 10056, HEMHC
Div of Orthopaedic Oncology
Gainesville, FL 32610
804-322-4251
Length: 1 Year(s); Total Positions: 1
Program ID#: 270-11-21-609

**Illinois**
Chicago
University of Chicago Program
University of Chicago Hospitals
Program Director:
Michael A. Simon, MD
University of Chicago Hospitals
5841 S. Maryland Ave
MC 0079
Chicago, IL 60637-1470
312-705-6144
Length: 1 Year(s); Total Positions: 1
Program ID#: 270-16-21-601

**Massachusetts**
Boston
Harvard Medical School Program
Massachusetts General Hospital
Children's Hospital
Program Director:
Henry J. Mankin, MD
Massachusetts General Hospital
Orthopaedic Surgery
Gray 6
Boston, MA 02114
617-268-2943
Length: 1 Year(s); Total Positions: 2
Program ID#: 270-24-21-603

**Michigan**
Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Harper Hospital
Hutzel Hospital
Program Director:
James Raymond Ryan, MD
Hutzel Hospital
Dept of Orthopaedic Surgery
4707 St. Antoine Blvd.
Detroit, MI 48201
313-745-6869
Length: 1 Year(s); Total Positions: 1
Program ID#: 270-25-21-611

**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:
Douglas J. Pritchard, MD
Sieben 5th Fl, Rochester
Mayo Graduate School of Medicine
Rochester, MN 55905
507-284-3311
Length: 1 Year(s); Total Positions: 1
Program ID#: 270-26-21-004

**New York**
New York
Memorial Sloan-Kettering Cancer Center Program*
Memorial Sloan-Kettering Cancer Center
Hospital for Special Surgery
Program Director:
Joseph M. Lane, MD
John H. Healey, MD
Hospital For Special Surgery
655 E 70th St
New York, NY 10021
212-639-2687
Length: 2 Year(s); Total Positions: 2
Program ID#: 270-35-21-005
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Michael M. Lewis, MD
Mount Sinai Medical Center
1 Gustave Levy Pl
Box 1189
New York, NY 10029
212-241-1660
Length: 1 Year(s); Total Positions: 1
Program ID#: 270-35-21-010

**Ohio**
Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
John T. Makley, MD
University Hospitals of Cleveland
2074 Abington Road
Cleveland, OH 44106
216-844-3033
Length: 1 Year(s); Total Positions: 0
Program ID#: 270-38-21-006

**Texas**
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Gerard B. Maule, MD
8230 Walnut Hill Lane
Suite 514
Dallas, TX 75331
214-691-1700
Length: 1 Year(s); Total Positions: 1
Program ID#: 270-48-21-008

**Arizona**
Tucson
University of Arizona Program
University of Arizona College of Medicine
Tucson Medical Center
Program Director:
Anthony J. Filipi, MD
University of Arizona Health Sciences Center
Dept of Pediatrics
1501 N Campbell Blvd
Tucson, AZ 85724
810-526-2627
Length: 2 Year(s); Total Positions: 1
Program ID#: 328-05-21-167

**California**
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Douglas D. Deming, MD
Loma Linda University Medical Center
Dept of Pediatrics
11234 Anderson St
Loma Linda, CA 92354
714-794-7511
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-05-21-002

**Neonatal-Perinatal Medicine (Pediatrics)**

**Alabama**
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Program Director:
Wade Murray Cogswell, MD
Regional Newborn Intensive Care Unit
University Hospital, Room HOB 528
Birmingham, AL 35294
205-934-4999
Length: 2 Year(s); Total Positions: 4
Program ID#: 328-01-21-001

**Arkansas**
Little Rock
University of Arkansas for Medical Sciences Program*
University of Arkansas College of Medicine
Arkansas Children's Hospital
University Hospital of Arkansas
Program Director:
Robert W. Arrington, MD
Dept of Pediatrics, Arkansas Children's Hospital
800 Marshall St, Rm 65-455
Little Rock, AR 72202
501-328-1283
Length: 2 Year(s); Total Positions: 3
Program ID#: 328-04-21-165

* Updated information not provided.
Los Angeles
Children’s Hospital of Los Angeles Program
Children’s Hospital of Los Angeles
Program Director:
Arnold C G Platzer, MD
Children’s Hospital Los Angeles
Div Neonatology & Pediatric Pulmonology
6560 Sunset Blvd, #63
Los Angeles, CA 90027
213 638-2101
Length: 2 Year(s); Total Positions: 6
Program ID: 329-05-21-003

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Manuel Durand, MD
Los Angeles County-USC Medical Center, Dept of Pediatrics
Women’s Hospital, Bkn L 919
1249 Mission Rd
Los Angeles, CA 90033
213 232-3403
Length: 2 Year(s); Total Positions: 8
Program ID: 329-05-21-004

UCLA Medical Center Program
UCLA Medical Center
Northridge Hospital Medical Center
Program Director:
Cynthia T Barrett, MD
UCLA School of Medicine, Dept of Pediatrics
Div of Neonatology
Los Angeles, CA 90024-1762
310 825-7763
Length: 2 Year(s); Total Positions: 4
Program ID: 329-05-21-005

Orange
University of California (Irvine) Program 2
University of California (Irvine) Medical Center
Program Director:
Louis Gluck, MD
University of California (Irvine) Medical Center Bldg 29 A, Ri 81
101 The City Dr S
Orange, CA 92868
714 456-6863
Length: 2 Year(s); Total Positions: 9
Program ID: 329-05-21-006

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Thurman A Merritt, MD
Dept of Pediatrics/Div of Neonatology
UC Davis Medical Center
2615 Stockton Blvd
Sacramento, CA 95817
916 734-7613
Length: 2 Year(s); Total Positions: 5
Program ID: 329-05-21-007

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Chilldren’s Hospital (San Diego)
Program Director:
Frank L Mannino, MD
UCSD Medical Center
Dept of Pediatrics/Neonatology
200 W Arbor St
San Diego, CA 92103-8774
619 643-3759
Length: 2 Year(s); Total Positions: 7
Program ID: 329-05-21-008

San Francisco
California Pacific Medical Center Program
California Pacific Medical Center (California Campus)
Program Director:
Steven L Goldinan, MD
California Pacific Medical Center
3333 California St
San Francisco, CA 94118
415 776-6171
Length: 2 Year(s); Total Positions: 3
Program ID: 329-05-21-065

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Mt Zion Medical Center of the Univ of Calif (San Francisco)
Program Director:
Roderic H Dhubb, MD
1 Univ of California (San Francisco), Dept of Pediatrics
503-1, Box 7374
533 Parnassus
San Francisco, CA 94143-0734
1415 475-1888
Length: 2 Year(s); Total Positions: 3
Program ID: 329-05-21-068

Stanford
Stanford University Program
Stanford University Hospital
Program Director:
David K Stevenson, MD
Stanford University School of Medicine
760 Welch Road Suite 315
Palo Alto, CA 94304-0126
1-415 725-5711
Length: 2 Year(s); Total Positions: 6
Program ID: 329-05-21-010

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County Harbor-UCLA Medical Center
LAC-King-Drew Medical Center
Program Director:
James F Padbury, M.D.
Los Angeles County Harbor-UCLA Medical Center
1000 W Carson St, Box 17
Torrance, CA 90309
310 222-1968
Length: 2 Year(s); Total Positions: 11
Program ID: 329-05-21-101

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Program Director:
William W Hag Jr, MD
University of Colorado Health Sciences Center
4200 E 9th Ave, Mail Cont #B-165
Denver, CO 80262
303 275-0881
Length: 2 Year(s); Total Positions: 8
Program ID: 329-07-21-012

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Jonelle C Rowe, MD
University of Connecticut School of Medicine
Div of Neonatology
263 Farmington Ave
Farmington, CT 06030-2303
203 679-3106
Length: 2 Year(s); Total Positions: 5
Program ID: 329-08-21-013

District of Columbia
Washington
George Washington University Program
Children’s National Medical Center
George Washington University Hospital
Program Director:
Mahlal G MacDonald, MD
Children’s Hospital National Medical Center
111 Michigan Ave, NW
Washington, DC 20010
202 787-3159
Length: 2 Year(s); Total Positions: 6
Program ID: 329-10-21-015

Georgetown University Program
Georgetown University Hospital
Program Director:
X N Sivasubramanian, MD
Dept of Neonatology, S.1 South
Georgetown University Hospital
3800 Reservoir Rd, NW
Washington, DC 20007-2197
202 687-5969
Length: 2 Year(s); Total Positions: 6
Program ID: 329-10-21-066

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Joseph Neu, MD
Univ of Florida College of Medicine
Dept of Pediatrics/Neonatology
PO Box 10099
Gainesville, FL 32610-0296
904 392-4169
Length: 2 Year(s); Total Positions: 6
Program ID: 329-11-21-016

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Eduardo Barcakali, MD
University of Miami, Div of Neonatology (R131)
PO Box 019660
Miami, FL 33101
305 588-6468
Length: 2 Year(s); Total Positions: 8
Program ID: 329-11-21-017

Tampa
University of South Florida Program
University of South Florida College of Medicine
Tampa General Hospital
Program Director:
John S Caron, MD
University of South Florida College of Medicine
1 Davis Blvd, Suite 410
Tampa, FL 33606
813 272-3722
Length: 2 Year(s); Total Positions: 5
Program ID: 329-11-21-018

*Updated information not provided.
Georgia

Atlanta
Emory University Program Emory University School of Medicine Grady Memorial Hospital
Program Director: Anthony J Corbet, MB, BS Department of Pediatrics/Neonatology 3040 Ridgewood Dr, NE Atlanta, GA 30322 404 727-5765 Length: 2 Year(s) Total Positions: 6 Program ID#: 329-12-21-068

Augusta
Medical College of Georgia Program Medical College of Georgia Hospital and Clinics
Program Director: William P Kanto, MD Medical College of Georgia Dept of Pediatrics Augusta, GA 30912-3740 404 721-2331 Length: 2 Year(s) Total Positions: 4 Program ID#: 329-12-21-067

Hawaii
Honolulu
University of Hawaii Program Kapiolani Medical Center For Women and Children Tripler Army Medical Center
Program Director: David Easa, MD Kapiolani Medical Center For Women and Children 1310 Punahou St Honolulu, HI 96826 808 673-8670 Length: 2 Year(s) Total Positions: 4 Program ID#: 329-14-21-019

Illinois
Chicago
Cook County Hospital Program Cook County Hospital
Program Director: Rudolf S Pildes, MD Division of Neonatology Cook County Hospital 700 S Wood St Chicago, IL 60612-6965 312 623-3545 Length: 2 Year(s) Total Positions: 9 Program ID#: 329-16-21-020

Northwestern University Medical School Program Children's Memorial Hospital Evanston Hospital Northwestern Memorial Hospital
Program Director: Edward S Ogata, MD Children's Memorial Hospital Division of Neonatology - 460 2200 Children's Plaza Chicago, IL 60614 312 890-4142 Length: 2 Year(s) Total Positions: 6 Program ID#: 329-16-21-021

University of Chicago Program Wyler Children's Hospital at the University of Chicago
Program Director: Kwang Sun Lee, MD Wyler Children's Hospital 5641 S Maryland Ave M0620 Chicago, IL 60637-1470 312 722-6219 Length: 2 Year(s) Total Positions: 4 Program ID#: 329-16-11-088

University of Illinois College of Medicine at Chicago Program University of Illinois College of Medicine at Chicago University of Illinois Hospital and Clinics
Program Director: D Vidyanarayana, MD University of Illinois Hospital 840 S Wood St, M/C 856 Chicago, IL 60612 312 996-4185 Length: 2 Year(s) Total Positions: 6 Program ID#: 329-16-21-022

Maywood
Loyola University Program Foster G McGaw Hospital-Loyola University of Chicago
Program Director: Thomas F Myers, MD Foster G McGaw Hospital 2150 S 1st Ave Maywood, IL 60153 708 216-6660 Length: 2 Year(s) Total Positions: 5 Program ID#: 329-16-21-009

Park Ridge
Lutheran General Hospital Program Lutheran General Hospital Program Director: Henry M Mangurten, MD Lutheran General Hospital 1775 Dempster St Park Ridge, IL 60068 708 696-5313 Length: 2 Year(s) Total Positions: 5 Program ID#: 329-16-21-070

Indiana
Indianapolis
Indiana University Medical Center Program Indiana University Hospitals William N Winhard Memorial Hospital Program Director: James A Lemons, MD Section of Neonatal-Perinatal Medicine 702 Barnhill Dr, One Children's Sq Riley Research, Room 220 Indianapolis, IN 46202-5210 317 274-4715 Length: 2 Year(s) Total Positions: 6 Program ID#: 329-17-31-024

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program University of Iowa Hospitals and Clinics Program Director: Edward F Bell, MD University of Iowa Hospitals and Clinics Dept of Pediatrics 200 Hawkins Dr Iowa City, IA 52242-1009 319 358-6006 Length: 2 Year(s) Total Positions: 6 Program ID#: 329-18-11-087

Kentucky
Lexington
University of Kentucky Medical Center Program University Hospital-Alpert B Chandler Medical Center Program Director: Thomas Pawly, MD Albert B Chandler Medical Center, Dept of Pediatrics Univ of Kentucky Neonatology MS 472 Lexington, KY 40536-0084 606 283-5366 Length: 2 Year(s) Total Positions: 4 Program ID#: 329-20-21-024

Louisville
University of Louisville Program University of Louisville School of Medicine Jewish Hospital-University of Louisville Kosair Children's Hospital Program Director: David H Adamkin, MD Department of Pediatrics University of Louisville Louisville, KY 40292 502 628-8656 Length: 2 Year(s) Total Positions: 6 Program ID#: 329-20-21-025

Louisiana
New Orleans
Louisiana State University Tulane University Program Louisiana State University School of Medicine Children's Hospital Medical Center of Louisiana at New Orleans Tulane University Medical Center Hospital and Clinic Program Director: David A Clark, MD Louisiana State University School of Medicine 1542 Tulane Ave New Orleans, LA 70112 504 588-4421 Length: 2 Year(s) Total Positions: 6 Program ID#: 329-21-21-010

Shreveport
Louisiana State University (Shreveport) Program Louisiana State University Hospital Program Director: Arun K Pramanik, MD Louisiana State University Medical Center Dept Pediatrics/Neonatal/Perinatal Post Office Box 33632 Shreveport, LA 71130-3332 318 677-7726 Length: 2 Year(s) Total Positions: 3 Program ID#: 329-21-11-088

Maine
Portland
Maine Medical Center Program Maine Medical Center Program Director: Alistair G Philip, MD Maine Medical Ctr 22 Bramhall St Portland, ME 04102 207 871-2553 Length: 2 Year(s) Total Positions: 2 Program ID#: 329-22-11-102

Maryland
Baltimore
The Johns Hopkins University Program The Johns Hopkins Hospital Francis Scott Key Medical Center Program Director: Christine A Geoghegan, MD Johns Hopkins Hospital Enochwood Neonatal Pulmonary Div 660 N Wolfe St/CMS: 210 Baltimore, MD 21287-5200 410 614-5559 Length: 2 Year(s) Total Positions: 6 Program ID#: 329-23-21-026

* Updated information not provided.

Graduate Medical Education Directory
University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Program Director:
Irma H Grewal, MD
University of Maryland School of Medicine
Dept of Pediatrics
22 S Greene St, UMMS NSWNE
Baltimore, MD 21201
410 328-6356
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-23-21-027

Bethesda
Walter Reed Army Medical Center Program
Uniformed Services University of the Health Sciences
Walter Reed Army Medical Center
Program Director:
Col Leonard E Weissman, MD
Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd, Dept of Pedes
Bethesda, MD 20814-4799
202 265-3130
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-10-11-090

Massachusetts
Boston
Boston Perinatal Center Program
New England Medical Center Hospitals
Boston City Hospital
St Margaret's Hospital for Women
Program Director:
Kevin P Pettit, MD
New England Medical Center-NEMC #44
750 Washington St
Boston, MA 02111
617 726-7423
Length: 2 Year(s); Total Positions: 8
Program ID#: 329-24-21-071

Harvard Medical School Program
Children's Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Program Director:
Markon Beinfeld, MD
Joint Program in Neonatology
Children's Hospital
300 Longwood Ave, Enders 9
Boston, MA 0115
617 735-6596
Length: 2 Year(s); Total Positions: 17
Program ID#: 329-24-21-026

Worcester
University of Massachusetts Medical Center Program
Medical Center of Central Massachusetts
Program Director:
Francis J Bednarzik, MD
Medical Center of Central Massachusetts
119 Belmont St
Worcester, MA 01605
508 793-8291
Length: 2 Year(s); Total Positions: 2
Program ID#: 329-24-21-029

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Roger G Faix, MD
Newborn Services
13023 Women's Hospital
Box 0254
Ann Arbor, MI 48106-0254
313 763-4106
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-25-21-030

Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Hutzel Hospital
Program Director:
Donald L Pollock, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit, MI 48201
313 745-5630
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-25-21-031

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Sparrow Hospital and Health System
Program Director:
John W Lenox, MD
Edward W Sparrow Hospital
1216 E Michigan Ave
PO Box 30480
Lansing, MI 48809-7980
610 482-2670
Length: 2 Year(s); Total Positions: 3
Program ID#: 329-25-21-032

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Children's Hospital
University of Minnesota Hospital and Clinic
Program Director:
Michael K Georgeff, MD
University of Minnesota Hospital and Clinic
420 Delaware St, SE
Box 39
Minneapolis, MN 55455
612 626-2871
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-25-21-033

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director:
Phillip G Rhodes, MD
University of Mississippi Medical Center
Division of Newborn Medicine
2600 N State St
Jackson, MS 39216-4005
601 667-5206
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-27-21-034

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Program Director:
Elizabeth P James, MD
Missouri University School of Medicine
Dept of Child Health M778
One Hospital Dr
Columbia, MO 65212
573 882-7191
Length: 2 Year(s); Total Positions: 9
Program ID#: 329-25-21-035

Kansas City
Children's Mercy Hospital Program
Children's Mercy Hospital
Truman Medical Center-West
Program Director:
Robert T Hall, MD
Children's Mercy Hospital
2401 Gillham Rd
Kansas City, MO 64108-8988
816 934-5591
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-25-11-091

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Program Director:
William J Keenan, MD
University of Missouri, Department of Pediatrics
1465 S Grand Blvd
St Louis, MO 63104
314 577-5642
Length: 2 Year(s); Total Positions: 5
Program ID#: 329-28-21-036

Washington University Program
St Louis Children's Hospital
Program Director:
F Sessions Cole, MD
Washington University School of Medicine
Department of Pediatrics
One Children's Place
St Louis, MO 63110
314 654-5148
Length: 2 Year(s); Total Positions: 9
Program ID#: 329-28-21-037

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director:
Robert A Darwall, MD
Dartmouth-Hitchcock Medical Center
Dept of Maternal/Child Health
BH 7446
Lebanon, NH 03756
603 646-6385
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-32-21-111

New Jersey
Piscataway
UMDNJ-Robert Wood Johnson Medical School
Program A
UMDNJ-Robert Wood Johnson Medical School
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
908 765-8532
Length: 2 Year(s); Total Positions: 9
Program ID#: 329-32-21-092

*Updated information not provided.
Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Rita G Harper, MD
Division of Perinatal Medicine
North Shore University Hospital
300 Community Dr
Manhasset, NY 11025
516-562-4666
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-35-21-073

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Albert Einstein College of Medicine at Long Island Jewish Med Ctr
Program Director:
Philip J Lipsitz, MD
Schneider Children’s Hospital
210-16-21-072
New Hyde Park, NY 11042
718-470-3400
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-35-21-074

New York
Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Beth Israel Medical Center
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Ian R Holzman, MD
Mount Sinai Medical Center, Dept of Pediatrics
675 Gustave L Levy Place
New York, NY 10029-6574
718-544-1800
Length: 2 Year(s); Total Positions: 5
Program ID#: 329-35-21-075

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Peter M Auld, MD
New York Hospital
Pernatologica
555 East 68th St
New York, NY 10065
212-746-3530
Length: 2 Year(s); Total Positions: 7
Program ID#: 329-35-21-042

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Program Director:
Katherine D Hendricks-Moore, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212-340-3520
Length: 2 Year(s); Total Positions: 2
Program ID#: 329-35-21-108

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
I. Stanley James, MD
Baby-Media, Columbia Presbyterian Medical Center
3659 Broadway
New York, NY 10032
212-305-5857
Length: 2 Year(s); Total Positions: 2
Program ID#: 329-35-21-078

* Updated information not provided.
Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Doreen P Mathew, MD
East Carolina University
School of Medicine
Dept of Pediatrics
Greenville, NC 27858-4354
919 551-4787
Length: 2 Year(s); Total Positions: 3
Program ID#: 329-36-21-078

Winston-Salem
Browne Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Stevens M Black, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157
336 748-4003
Length: 2 Year(s); Total Positions: 3
Program ID#: 329-36-11-103

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children's Hospital Medical Center
Program Director:
Reginald C Chang, MD
University of Cincinnati
231 Bethesda Ave, ML #541
Cincinnati, OH 45267-0401
513 558-6043
Length: 2 Year(s); Total Positions: 12
Program ID#: 329-36-21-047

Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
Amy A Fararoff, MD
Rainbow Babies and Childrens Hospital
2074 Abington Rd
Div of Neonatology
Cleveland, OH 44106
216 844-3387
Length: 2 Year(s); Total Positions: 9
Program ID#: 329-36-21-048

Case Western Reserve University Program B
MetroHealth Medical Center
Program Director:
John J Moore, MD
MetroHealth Medical Center
5500 MetroHealth Dr
Cleveland, OH 44109-1808
216 456-5004
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-36-21-049

Columbus
Ohio State University Program
Children's Hospital
Ohio State University Hospitals
Program Director:
James Menke, MD
Columbus Children's Hospital
700 Children's Dr
Columbus, OH 43205
614 461-2379
Length: 2 Year(s); Total Positions: 3
Program ID#: 329-36-21-049

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center.
Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Program Director:
Paul L Hubsch, MD
Children's Hospital of Oklahoma
111 N 23rd St
PO Box 26307
Oklahoma City, OK 73126
405 271-6215
Length: 2 Year(s); Total Positions: 3
Program ID#: 329-39-21-079

Tulsa
University of Oklahoma College of Medicine-Tulsa
Program
University of Oklahoma College of Medicine-Tulsa
Saint Francis Hospital*
Program Director:
George P Giaconia, MD
Neonatal/Perinatal Medicine
Saint Francis Hospital
6161 S Yale Ave
Tulsa, OK 74136
918 444-2203
Length: 2 Year(s); Total Positions: 5
Program ID#: 329-39-21-080

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Gerda I Benda, MD
Oregon Health Sciences University Hospital
3181 SW Sam Jackson Park Rd
Portland, OR 97201
503 494-2629
Length: 2 Year(s); Total Positions: 3
Program ID#: 329-40-21-081

Pennsylvania
Hershey
Million S Hershey Medical Center of Pennsylvania State University
Program
Million S Hershey Medical Center of Penn State Univ
Program Director:
Keith E Marks, MD
Million S Hershey Medical Center of Pennsylvania State Univ
PO Box 850
500 University Dr
Hershey, PA 17033-6110
717 531-8412
Length: 2 Year(s); Total Positions: 4
Program ID#: 329-41-21-050

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Caiilum Hurv, MD
Division of Neonatology
Albert Einstein Medical Center
5551 Old York Rd
Philadelphia, PA 19141-3008
215 456-6068
Length: 2 Year(s); Total Positions: 3
Program ID#: 329-41-11-097

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
William J Pettiet, III, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425
803 792-2006
Length: 2 Year(s); Total Positions: 4
Program ID#: 329-44-51-100

* Updated information not provided.
Tennessee
Memphis
University of Tennessee Medical Center at Memphis
Program Director:
Seldon B. Korones, MD
Newborn Center
553 Jefferson, 2nd Fl
Memphis, TN 38163
901-528-5890
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-47-21-663

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Robert B. Cotton, MD
Vanderbilt University
School of Medicine, A-3105 MCN
21st and Garland Aves
Nashville, TN 37232-2373
615-322-2833
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-47-21-664

Texas
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Dallas County Hospital District Parkland Memorial Hospital
Program Director:
Charles R. Rosenfeld, MD
Univ of Texas Southwestern Medical Center at Dallas
5233 Harry Hines Blvd
Dallas, TX 75235-9665
214-668-8905
Length: 2 Year(s); Total Positions: 7
Program ID#: 329-48-21-666

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
C Joan Richardson, MD
University of Texas Medical Branch
Dept of Pediatrics
Galveston, TX 77556-0526
409-772-2815
Length: 2 Year(s); Total Positions: 3
Program ID#: 329-48-21-668

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Texas Children's Hospital
Program Director:
Thomas N. Hansen, MD
Baylor College of Medicine, Section of Neonatology
One Baylor Plaza
Houston, TX 77030
713-798-1085
Length: 2 Year(s); Total Positions: 18
Program ID#: 329-48-21-667

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Children's Hospital at Houston
Lyndon B. Johnson General Hospital
Program Director:
John W. Sparks, MD
University of Texas at Houston
PO Box 20708
Houston, TX 77225
713-792-5336
Length: 2 Year(s); Total Positions: 6
Program ID#: 329-48-21-668

San Antonio
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Brooke Army Medical Center
Program Director:
Donald M. Null, Jr., MD
Wilford Hall USAF Medical Center/SGHPP
Lackland AFB
San Antonio, TX 78236
512-670-7347
Length: 2 Year(s); Total Positions: 9
Program ID#: 329-48-21-669

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center
Program Director:
J Ross Milley, MD, PhD
University of Utah Medical Center
Div of Neonatology
50 N Medical Dr
Salt Lake City, UT 84132
801-581-7098
Length: 2 Year(s); Total Positions: 7
Program ID#: 329-48-21-670

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Jerald F. Lucyik, MD
Medical Center Hospital of Vermont
111 Colchester Ave
Burlington, VT 05401
802-862-7720
Length: 2 Year(s); Total Positions: 2
Program ID#: 329-50-21-660

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director:
John Kattwinkel, MD
Univ of Virginia School of Medicine
Dept of Pediatrics
Box 386
Charlottesville, VA 22908
804-924-5428
Length: 2 Year(s); Total Positions: 3
Program ID#: 329-51-21-664

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
Gary K. Gulcher, MD
Children's Medical Center
PO Box 276, MCV Station
Richmond, VA 23298-0001
804-786-8965
Length: 2 Year(s); Total Positions: 3
Program ID#: 329-51-21-665

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director:
W Alan Rosdon, MD
Department of Pediatrics, MD-20
University of Washington
Seattle, WA 98195
206-685-2200
Length: 2 Year(s); Total Positions: 2
Program ID#: 329-54-21-666

West Virginia
Morgantown
West Virginia University Program*
West Virginia University Hospitals
Program Director:
Martha D. Mullies, MD
West Virginia University Health Science Center
Dept of Pediatrics
PO Box 9214
Morgantown, WV 26506
304-293-4451
Length: 2 Year(s); Total Positions: 2
Program ID#: 329-56-11-666

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
F R. Green, MD
Mercer Park Hospital, Dept of Perinatal Medicine
202 S Park St
Madison, WI 53715
608-262-8651
Length: 2 Year(s); Total Positions: 2
Program ID#: 329-48-21-669

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Milwaukee County Medical Complex
Program Director:
Poonenabh V. R. Sashidaran, MD
MCCMC, Box 74
8700 Wisconsin Ave
Milwaukee, WI 53226
414-278-7955
Length: 2 Year(s); Total Positions: 2
Program ID#: 329-48-21-110

*Updated information not provided.
Nephrology (Internal Medicine)

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
David O Warnock, MD
Division of Nephrology
THI 447
1900 University Blvd
Birmingham, AL 35294-0007
205 995-3585
Length: 2 Year(s); Total Positions: 15
Program ID#: 148-01-21-107

Arizona

Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Mark S Blakely, MD
Univ of Arizona, Dept of Internal Medicine
1501 N Campbell Ave
Tucson, AZ 85724
520 626-5270
Length: 2 Year(s); Total Positions: 3
Program ID#: 148-03-21-091

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McCollum Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Sudar S Shah, MD
University of Arkansas for Medical Sciences
4391 W Markham, Slot 501
Little Rock, AR 72205
501 671-2517
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-04-21-092

California

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Program Director:
Ralph E Cutler, MD
Loma Linda University Medical Center
11201 Benton Rd, (111N)
Loma Linda, CA 92357
714 422-3000
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-05-21-109

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Jacob Green, MD
Cedars-Sinai Medical Center, Dept of Internal Medicine
8700 Beverly Blvd
Los Angeles, CA 90048-1899
213 866-4025
Length: 2 Year(s); Total Positions: 3
Program ID#: 148-05-11-083

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
St Vincent Medical Center
Program Director:
Shaul Maor, MD
University of Southern California Medical Center
1200 N State St
Los Angeles, CA 90033
213 232-7387
Length: 2 Year(s); Total Positions: 15
Program ID#: 148-05-21-042

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Roland C Bielat, MD
Univ of California, San Diego
Dept of Medicine, 9-111H
La Jolla, CA 92030-8311
619 556-8685
Length: 2 Year(s); Total Positions: 1
Program ID#: 148-05-21-149

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Floyd C Rector, MD
University of California Hospitals
Dept of Medicine
Box 9109
San Francisco, CA 94143
415 476-2172
Length: 2 Year(s); Total Positions: 1
Program ID#: 148-05-21-127

Stanford

Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Rex L Janisim, MD
Stanford University Medical Center
Department of Medicine
300 Pasteur Dr
Stanford, CA 94305-5144
415 723-6228
Length: 2 Year(s); Total Positions: 16
Program ID#: 148-05-21-019

Torrance

Los Angeles County-Long Beach-UCLA Medical Center Program
Los Angeles County-Long Beach-UCLA Medical Center
Program Director:
Joel D Koppal, MD
Los Angeles County-Long Beach-UCLA Medical Center
1800 W Carson St
Torrance, CA 90509
310 587-2911
Length: 2 Year(s); Total Positions: 1
Program ID#: 148-05-11-180

Colorado

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Stuart L Linnar, MD
Univ of Colorado Health Sciences Center Dept of Medicine
4200 E Ninth Ave
Box B-178
Denver, CO 80220
303 492-5902
Length: 2 Year(s); Total Positions: 12
Program ID#: 148-07-21-061

* Updated information not provided.
<table>
<thead>
<tr>
<th>State</th>
<th>Hospital Name</th>
<th>University and Program Information</th>
</tr>
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<tbody>
<tr>
<td>Connecticut</td>
<td>Farmington University of Connecticut Program A</td>
<td>Walter Reed Army Medical Center Program&lt;br&gt;Program Director: Jack Moore, Jr., MD, Chief, Nephrology Service&lt;br&gt;Walter Reed Army Medical Center&lt;br&gt;825 16th St, NW&lt;br&gt;Washington, DC 20307, 202 578-1491&lt;br&gt;Length: 2 Year(s); Total Positions: 4&lt;br&gt;Program ID: 145-10-11-113</td>
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<td></td>
<td>New Haven Hospital of St. Raphael Program</td>
<td>Washington Hospital Center Program&lt;br&gt;Program Director: Leslie H. Pierce, Jr, MD, Washington Hospital Center&lt;br&gt;110 Irving St, NW&lt;br&gt;Washington, DC 20010, 202 877-0074&lt;br&gt;Length: 2 Year(s); Total Positions: 2&lt;br&gt;Program ID: 148-08-13-3113</td>
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<td>Yale-New Haven Medical Center Program</td>
<td>Yale-New Haven Hospital&lt;br&gt;Program Director: Peter A. Aronson, MD, Yale University School of Medicine, Dept of Medicine&lt;br&gt;335 Cedar St, New Haven, CT 06510, 203 785-4116&lt;br&gt;Length: 2 Year(s); Total Positions: 2&lt;br&gt;Program ID: 148-08-21-020</td>
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<tr>
<td>District of Columbia</td>
<td>Washington George Washington University Program</td>
<td>District of Columbia General Hospital Program&lt;br&gt;Program Director: James P. Winchester, MD, Georgetown University Hospital&lt;br&gt;Deg of Medicine&lt;br&gt;8000 Reservoir Rd, NW&lt;br&gt;Washington, DC 20067, 202 784-1601&lt;br&gt;Length: 2 Year(s); Total Positions: 2&lt;br&gt;Program ID: 148-12-21-073</td>
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<td>Howard University Program</td>
<td>Howard University Hospital&lt;br&gt;Program Director: Martin Dillard, MD, Howard University Hospital, Dept of Medicine&lt;br&gt;2041 Georgia Ave, NW&lt;br&gt;Washington, DC 20060, 202 865-1319&lt;br&gt;Length: 2 Year(s); Total Positions: 2&lt;br&gt;Program ID: 148-10-21-074</td>
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* Updated information not provided.*
Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
RT. Dwight McKinney, MD
Indiana University Medical Center, Dept of Medicine
Pamela Hall 110, 1130 South Dr
Indianapolis, IN 46202-5116
317 274-6587
Length: 2 Year(s); Total Positions: 7
Program ID#: 148-17-21-129

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
William H Dick, MD
Methodist Hospital of Indiana, Dept of Internal Medicine
1701 N Senate Blvd, PO Box 1387
Indianapolis, IN 46206
317 924-8480
Length: 2 Year(s); Total Positions: 0
Program ID#: 148-17-11-894

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
John Strokes, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City, IA 52242-1098
319 356-4409
Length: 2 Year(s); Total Positions: 9
Program ID#: 148-19-21-999

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans affairs Medical Center (Kansas City)
Program Director:
Arnold Chouin, MD
University of Kansas Medical Center Program
3901 Rainbow Blvd
Kansas City, KS 66105-7382
913 588-6074
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-19-21-999

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Harriett Hill Mallow, MD
University of Kentucky Medical Center
800 Rose St, MN 573
Lexington, KY 40536
606 232-5049
Length: 2 Year(s); Total Positions: 2
Program ID#: 148-20-21-152

Louisville
University of Louisville Program
University of Louisville School of Medicine
Humana Hospital-University of Louisville
Program Director:
George R Aronoff, MD
University of Louisville, Kidney Disease Program
500 S Floyd St
Louisville, KY 40292
502 636-5017
Length: 2 Year(s); Total Positions: 6
Program ID#: 148-20-31-675

Louisiana
New Orleans
Louisiana State University Program A
Louisiana State University School of Medicine
Hotel Dieu Hospital
Louisiana State University Medical Center
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
John D Wallin, MD
LSU Medical Center, Dept of Medicine
1542 Tulane Ave
New Orleans, LA 70112-3222
504 668-8560
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-21-21-164

Tulane Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
L Lee Ham, MD
Tulane Medical Center
Section of Nephrology
1430 Tulane Ave
New Orleans, LA 70112
504 868-5546
Length: 2 Year(s); Total Positions: 6
Program ID#: 148-21-21-090

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center
Program Director:
Jack Work, MD
Louisiana State University Medical Center
1501 Kings Highway
PO Box 28002
Shreveport, LA 71130-3032
318 674-6060
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-21-21-063

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Bramhall and Women's Hospital
Program Director:
Donald A Leeper, MD
Division of Nephrology
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 777-5471
Length: 2 Year(s); Total Positions: 2
Program ID#: 148-22-21-188

Maryland
Baltimore
Johns Hopkins University Program* The Johns Hopkins Hospital
Program Director:
Andrew Weil, MD
Johns Hopkins Hospital
Dept of Medicine
Baltimore, MD 21205
301 354-4600
Length: 2 Year(s); Total Positions: 3
Program ID#: 148-23-11-163

University of Maryland Program*
University of Maryland Medical System
Program Director:
John H Badger, MD
University of Maryland Medical System
3220 Greene St
Baltimore, MD 21201
301 528-6720
Length: 2 Year(s); Total Positions: 6
Program ID#: 148-23-21-033

Bethesda
National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Uniformed Services University of the Health Sciences
Program Director:
Franklin H Boyd, MD
National Naval Medical Center
Dept of Medicine
8601 Wisconsin Ave
Bethesda, MD 20814
301 299-4380
Length: 2 Year(s); Total Positions: 2
Program ID#: 148-23-21-167

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Franklin H Boyd, MD
Beth Israel Hospital, Dept of Medicine
330 Brookline Ave
Boston, MA 02215
617 738-4104
Length: 2 Year(s); Total Positions: 11
Program ID#: 148-24-21-004

Boston University Program A
Boston City Hospital
Boston University Medical Center-University Hospital
Program Director:
David J Salaries, MD
University Hospital, Dept of Internal Medicine
60 E Newton St
Boston, MA 02118
617 638-7330
Length: 2 Year(s); Total Positions: 9
Program ID#: 148-24-21-180

*Updated information not provided.
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Medical Center and University of Michigan Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director:
Stephen D Migdal, MD
Harper Hospital
4169 John R, Ste 908
Detroit, MI 48201
313-745-7115
Length: 2 Year(s); Total Positions: 6
Program I.D.: 148-28-21-040

Minnesota

Minneapolis

Hennepin County Medical Center Program*
Hennepin County Medical Center
Program Director:
Morris Davidson, MD
Hennepin County Medical Center
701 Park Ave, Ste 800
Minneapolis, MN 55405
612-474-8818
Length: 2 Year(s); Total Positions: 4
Program I.D.: 148-28-31-687

University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Thomas H Hotzel, MD
Univ of Minnesota Hospital and Clinic, Dept of Medicine
Box 756 UHMI
420 Delaware St, SE
Minneapolis, MN 55455
612-624-9197
Length: 2 Year(s); Total Positions: 6
Program I.D.: 148-28-21-096

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Theresa B Schwab, MD
Siebens 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507-266-3120
Length: 2 Year(s); Total Positions: 9
Program I.D.: 148-28-21-844

Mississippi

Jackson

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
John D Bowes, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4605
601-984-5676
Length: 2 Year(s); Total Positions: 4
Program I.D.: 148-28-21-062

Missouri

Columbia

University of Missouri-Columbia Program
University Hospital and Clinics
Program Director:
Edward D Nolte, MD
University of Missouri Health Sciences Center
900 Medical Park Dr
Columbia, MO 65212
573-884-7666
Length: 2 Year(s); Total Positions: 5
Program I.D.: 148-28-21-083

Kansas City

University of Missouri at Kansas City Program*
 Truman Medical Center-West
Menorah Medical Center
Program Director:
Kirk A. Calhoun, MD
University of Missouri-Kansas City
2411 Holmes St
Kansas City, MO 64108
816-556-6797
Length: 2 Year(s); Total Positions: 5
Program I.D.: 148-28-21-170

St Louis

Barnes Hospital Group Program
Barnes Hospital
Program Director:
Marc R. Hammerman, MD
Barnes Hospital Group
Dept of Internal Medicine
4589 Barnes Hospital Plaza
St Louis, MO 63110
314-998-2201
Length: 2 Year(s); Total Positions: 10
Program I.D.: 148-28-21-131

St Louis University Program
St Louis University School of Medicine
Saint Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
Kevin J Martin, MD
St Louis University School of Medicine
3355 Vista Ave at Grand Blvd
St Louis, MO 63110-2950
314-577-9765
Length: 2 Year(s); Total Positions: 5
Program I.D.: 148-28-21-078

Washington University Program
Jewish Hospital of St Louis
Program Director:
Keith A. Bruskas, MD
Jewish Hospital, Renal Division
216 Kingshighway
St Louis, MO 63110
314-454-7771
Length: 2 Year(s); Total Positions: 7
Program I.D.: 148-28-21-132

New Jersey

Camden

UMDNJ-Robert Wood Johnson Medical School
Program C
Cooper Hospital-University Medical Center
Program Director:
Lawrence S Westberg, MD
UMDNJ-Robert Wood Johnson Medical School
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden, NJ 08103
609-757-4444
Length: 2 Year(s); Total Positions: 2
Program I.D.: 148-33-21-160

* Updated information not provided.
Accredited Programs in Nephrology (Internal Medicine)

New Brunswick
UMDNJ-Robert Wood Johnson Medical School
Program A
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
John A Walker, MD
UMDNJ-Robert Wood Johnson Med School, Dept of Medicine
One Robert Wood Johnson Pl, CN10
New Brunswick, NJ 08903-0019
908 987-7778
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-33-21-021

Newark
UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
Newark Beth Israel Medical Center
St Barnabas Medical Center
UMDNJ-University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
Norman Lasker, MD
UMDNJ-University Hospital
100 Bergen St
Newark, NJ 07110
201 456-4100
Length: 2 Year(s); Total Positions: 10
Program ID#: 148-33-21-159

New Mexico
Albuquerque
University of New Mexico Program*
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Philip G Zager, MD
University of New Mexico School of Medicine
Dept of Internal Medicine
2211 Lomas, NE
Albuquerque, NM 87131
505 277-4750
Length: 2 Year(s); Total Positions: 3
Program ID#: 148-34-21-119

New York
Albany
Albany Medical Center Program*
Albany Medical Center Hospital
Program Director:
M Donald McGoldrick, MD
Albany Medical College A-69
Dept of Nephrology
47 New Scotland Ave
Albany, NY 12208
518 445-6170
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-35-31-022

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Norman Bank, MD
Montefiore Medical Center
Div of Nephrology
111 E 210 St
Bronx, NY 10467
212 905-5492
Length: 2 Year(s); Total Positions: 8
Program ID#: 148-35-21-086

Brooklyn
Brooklyn Hospital Center Program
Brooklyn Hospital Center Program
Program Director:
Mahendraraj B Dave, MD
Brooklyn Hospital Center
1500 Grand Concourse
Brooklyn, NY 10457
718 518-5322
Length: 2 Year(s); Total Positions: 2
Program ID#: 148-35-11-162

New York Medical College (Bronx) Program B*
New York Medical College
Our Lady of Mercy Medical Center
Program Director:
Jim Yoo, MD
Our Lady of Mercy Medical Center
600 E 233rd St
Bronx, NY 10466
212 820-8000
Length: 2 Year(s); Total Positions: 5
Program ID#: 148-35-21-035

Brooklyn
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center Program
Program Director:
Jerome G Porush, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn, NY 11212
718 249-5015
Length: 2 Year(s); Total Positions: 5
Program ID#: 148-35-11-134

Interfaith Medical Center Program
Interfaith Medical Center Program
Program Director:
Irving Dann, MD
Interfaith Medical Center
555 Prospect Pl
Brooklyn, NY 11208
718 593-7140
Length: 2 Year(s); Total Positions: 0
Program ID#: 148-35-21-154

Long Island College Hospital Program
Long Island College Hospital Program
Program Director:
Morello V Avram, MD
Long Island College Hospital, Dept of Medicine
Hicks and Atlantic Avenue
Brooklyn, NY 11201
718 789-1247
Length: 2 Year(s); Total Positions: 6
Program ID#: 148-35-11-023

Maimonides Medical Center Program
Maimonides Medical Center Program
Program Director:
Henry L Lipner, MD
Maimonides Medical Center
4802 Tenth Ave
Brooklyn, NY 11219
718 283-7908
Length: 2 Year(s); Total Positions: 2
Program ID#: 148-35-11-135

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Eli A Friedman, MD
SUNY Health Science Center at Brooklyn
Box 52
450 Clarkson Ave
Brooklyn, NY 11203-2098
718 270-1384
Length: 2 Year(s); Total Positions: 10
Program ID#: 148-35-21-008

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
Rocco C Venturo, MD
Erie County Medical Center
462 Grider St
East Meadow, NY 11554
716 642-3978
Length: 2 Year(s); Total Positions: -
Program ID#: 148-35-31-054

East Meadow
SUNY at Stony Brook Program B
Nassau County Medical Center
Program Director:
Christina P Carvounis, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow, NY 11554-5400
516 642-3978
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-35-21-077

Flushing
Brock Memorial Medical Center Program
Brock Memorial Medical Center
Program Director:
Chaim Charytan, MD
Brock Memorial Medical Center
55-46 Main St
Flushing, NY 11355
718 670-1151
Length: 2 Year(s); Total Positions: 3
Program ID#: 148-34-11-078

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Barry M Wilkes, MD
Peter A Bluestone, MD
North Shore University Hospital
Division of Nephrology/Hypertension
300 Community Dr
Manhasset, NY 11030-3876
516 683-4854
Length: 2 Year(s); Total Positions: 5
Program ID#: 148-35-52-143

Minneapolis
Winship University Hospital Program
Winship-University Hospital
Program Director:
Vincent A DiScala, MD
Winship University Hospital
Department of Nephrology
250 First St
Minneapolis, MN 55401
612 681-3669
718 283-7908
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-35-11-060

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Program Director:
John K Maessaka, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7261
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-35-21-129

* Updated information not provided.
New York
Beth Israel Medical Center Program
Program Director:
Nathan W. Levin, MD
Beth Israel Medical Center
First Ave at 16th St
New York, NY 10003
212 496-4017
Length: 2 Year(s); Total Positions: 4
Program ID: 149-35-11-005

Hartford Hospital Center Program
Hartford Hospital Center
Program Director:
Peter A. Pogge, MD
Hartford Hospital Center
500 Linen Ave at 125th St
New York, NY 10027
212 269-1449
Length: 2 Year(s); Total Positions: 4
Program ID: 149-35-11-147

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Michael P. Michelson, MD
Lenox Hill Hospital
100 E 77th St
New York, NY 10021-1883
212 438-0355
Length: 2 Year(s); Total Positions: 5
Program ID: 149-35-11-156

Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Richard M. Stein, MD
Mount Sinai Hospital
One Gustave L. Levy Pl
Box 1118
New York, NY 10029
718 249-5948
Length: 2 Year(s); Total Positions: 9
Program ID: 149-35-11-136

New York Hospital-Cornell Medical Center Program
New York Hospital
Program Director:
Mark M. Weinstein MD
New York Hospital
525 E 68th St
New York, NY 10021
212 746-4450
Length: 2 Year(s); Total Positions: 8
Program ID: 149-35-21-144

New York Medical College (Manhattan) Program
New York Medical College Metropolitan Hospital Center
Program Director:
All M. Tannenberg, MD
Metropolitan Hospital Center
190 First Ave
New York, NY 10029
212 236-5400
Length: 2 Year(s); Total Positions: 4
Program ID: 149-35-31-047

New York Presbyterian Medical Center Program A
Bellevue Hospital Center
Program Director:
Jerome Lowenstein, MD
New York Presbyterian Medical Center
982 Madison Ave
New York, NY 10021
212 668-4235
Length: 2 Year(s); Total Positions: 6
Program ID: 149-35-21-101

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Qais Al-Awqati, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York, NY 10032
212 343-5512
Length: 2 Year(s); Total Positions: 3
Program ID: 149-35-11-079

St Luke’s-Brooklyn Hospital Center Program B
St Luke’s-Brooklyn Hospital Center-St Luke’s Division
Program Director:
Stanley Cortell, M.D.
St Luke’s Hospital
940 Fort Hill Rd
Brooklyn, NY 11222
718 278-9522
Length: 2 Year(s); Total Positions: 5
Program ID: 149-35-11-140

St Vincent’s Hospital and Medical Center of New York Program
St Vincent’s Hospital and Medical Center of New York
Program Director:
Godfrey Barna, MD
St Vincent’s Hospital and Medical Center of New York
133 W 11th St
New York, NY 10011
212 794-3060
Length: 2 Year(s); Total Positions: 2
Program ID: 149-35-11-034

Rochester
University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director:
David A. Bushinsky MD
Strong Memorial Hospital
Nephrology Unit, Box 075
601 Elmwood Ave
Rochester, NY 14642
Length: 2 Year(s); Total Positions: 4
Program ID: 149-35-11-197

Stony Brook
SUNY at Stony Brook Program A
University Hospital at Stony Brook Veterans Affairs Medical Center (Northport)
Program Director:
Edward Nord, MD
Health Science Center, Dept of Medicine
7-15 Room 820
Stony Brook, NY 11794-8158
631 444-2939
Length: 2 Year(s); Total Positions: 4
Program ID: 149-35-21-009

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital/SUNY Health Science Center at Syracuse
Veterans Affairs Medical Center (Syracuse)
Program Director:
Edward T Schroeder, MD
Dept of Medicine
SUNY Health Science Center
770 E Adams St
Syracuse, NY 13210
315 443-5260
Length: 2 Year(s); Total Positions: 1
Program ID: 149-35-21-080

* Updated information not provided.
Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Michael J Dunn, MD
University Hospitals of Cleveland
20741 Airline Rd
Lakewood, OH 44107
216 844-3123
Length: 2 Year(s); Total Positions: 10
Program ID #: 140-38-21-137

Cleveland Clinic Foundation/St Vincent Charity Hospital Program*
Cleveland Clinic Foundation
Program Director:
Joseph Nally, MD
Cleveland Clinic Foundation
9500 Euclid Ave, T722
Cleveland, OH 44195-5242
216 444-6060
Length: 2 Year(s); Total Positions: 5
Program ID #: 140-38-12-139

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
N Stanley Nahman, Jr, MD
Ohio State University Hospital, Dept of Medicine
1664 Upham Dr, Room #210
Columbus, OH 43210-1229
614 293-8697
Length: 2 Year(s); Total Positions: 4
Program ID #: 140-38-11-080

Toledo
Medical College of Ohio at Toledo Program*
Medical College of Ohio Hospital
Program Director:
Robert W Hamilton, MD
Medical College of Ohio at Toledo
CS #10000 Dept of Medicine
Toledo, OH 43699-0006
419 381-3724
Length: 2 Year(s); Total Positions: 2
Program ID #: 140-38-21-012

Oregon
Portland
Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
William M Bennett, MD
Oregon Health Sciences University
Dept of Medicine, L463
Portland, OR 97201
P 503 588-9600
Length: 2 Year(s); Total Positions: 4
Program ID #: 140-43-31-149

Pennsylvania
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program*
Milton S Hershey Medical Center of Penn State Univ
Program Director:
David L Dutson, MD
Milton S Hershey Medical Center
PO Box 850
500 University Dr
Hershey, PA 17033
717 531-8156
Length: 2 Year(s); Total Positions: 1
Program ID #: 140-41-11-013

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Raisb M Raja, MD
Albert Einstein Medical Center
Kraftsow Division of Nephrology
5601 Old York Rd
Philadelphia, PA 19141-3998
215 456-6970
Length: 2 Year(s); Total Positions: 3
Program ID #: 140-41-11-056

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Douglas M Landwehr, MD
Division of Nephrology
Allegheny General Hospital
330 East North Ave
Pittsburgh, PA 15212-9866
412 355-4008
Length: 2 Year(s); Total Positions: 4
Program ID #: 140-41-11-038

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital
Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Arthur Greenberg, MD
Hospitals of the University Health Center of Pittsburgh
Renal-Electrolyte Division
F1159 Presbyterian Univ Hospital
Pittsburgh, PA 15213
412 667-3118
Length: 2 Year(s); Total Positions: 11
Program ID #: 140-41-21-037

Wynnewood
Lankenau Hospital Program
Lankenau Hospital
Program Director:
Miles H Tagler, MD
Suite 130, Lankenau Medical Bldg
100 Lancaster Ave
Wynnewood, PA 19096
215 648-1175
Length: 2 Year(s); Total Positions: 3
Program ID #: 140-41-11-028

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
Program Director:
Rafael Burgos-Calderon, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan, PR 00935
999 754-2661
Length: 2 Year(s); Total Positions: 2
Program ID #: 140-42-21-104

* Updated information not provided.
Veterans Affairs Medical and Regional Office Center Program
Veterans Affairs Medical Center (San Juan)
Program Director:
Hector B. Carvall, MD
VA Medical Center
One Veterans Plaza
San Juan, PR 00927-5800
928 753-0600
Length: 2 Year(s); Total Positions: 2
Program ID#: 148-42-31-10S

Rhode Island
Providence
Brown University Program B
Rhode Island Hospital
Program Director:
J Guy Atkinson, MD
Rhode Island Hospital
593 Eddy St
Providence, RI 02906
401 277-5093
Length: 2 Year(s); Total Positions: 3
Program ID#: 148-43-11-105

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
David W Plotch, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425-2225
803 797-4125
Length: 2 Year(s); Total Positions: 8
Program ID#: 148-45-21-556

Tennessee
Memphis
University of Tennessee Program A
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Frederick W Hatch, MD
University of Tennessee at Memphis
453 Court Ave, Bld 3440
Memphis, TN 38133
901 529-5764
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-47-21-123

Nashville
Vanderbilt University Program*
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
Harriett J. Jackson, MD
Vanderbilt University
21st and Goshard, S-7323 MCN
Nashville, TN 37232-2372
615 343-4794
Length: 2 Year(s); Total Positions: 21
Program ID#: 148-47-51-014

Texas
Dallas
University of Texas Southwestern Medical School
Program A
Dallas County Hospital District- Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
Robert J Alpern, MD
University of Texas Southwestern Medical Center
5322 Harry Hines Blvd
Dallas, TX 75390-8806
214 648-9754
Length: 2 Year(s); Total Positions: 30
Program ID#: 148-48-21-084

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Robert L Saffstein, MD
University of Texas Medical Branch
301 University Blvd
Galveston, TX 77555-6052
409 772-8810
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-48-21-049

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Wadi N Satt, MD
Baylor College of Medicine-Methodist Hospital
6550 Fannin St, Suite #1775
Houston, TX 77030
713 798-3275
Length: 2 Year(s); Total Positions: 1
Program ID#: 148-48-21-970

University of Texas at Houston Program
University of Texas Medical School at Houston
Herman Hospital
Program Director:
Thomas D Dullien, Jr, MD
Univ of Texas Medical School, Dept of Medicine
5555 Fannin St, Box 20708
Houston, TX 77225
713 798-5425
Length: 2 Year(s); Total Positions: 5
Program ID#: 148-48-31-015

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director:
Sandra Salazar, MD, PhD
Texas Tech University Health Sciences Center
Dept of Medicine
3601 41st St
Lubbock, TX 79430
806 743-3188
Length: 2 Year(s); Total Positions: 5
Program ID#: 148-48-21-081

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Margaret F Roupe, MD
Brooke Army Medical Center
Neurology Service
Dept of Medicine
Fort Sam Houston, TX 78234-0300
210 221-4698
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-48-12-124

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Program Director:
Hanna Abboud, MD
University of Texas Health Science Center
Div of Nephrology
7700 Floyd Curl Dr
San Antonio, TX 78284-7882
210 567-4700
Length: 2 Year(s); Total Positions: 6
Program ID#: 148-48-21-057

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Maj Charles R Nolan, III, MD
Wilford Hall Medical Center/SGHMR
Central Distribution
2200 Berquist Dr, Ste 1
Lackland AFB, TX 78236-3600
515 607-6622
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-48-12-050

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Wayne A Birdes, MD
Univ of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84113
801 581-6709
Length: 2 Year(s); Total Positions: 3
Program ID#: 148-48-31-141

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
P J Gennari, MD
Univ of Vermont College of Medicine, Dept of Medicine
D025 Given Bldg
Burlington, VT 05405
902 656-2834
Length: 2 Year(s); Total Positions: 2
Program ID#: 148-50-21-145

Virginia
Charlottesville
University of Virginia Program A
University of Virginia Medical Center
Program Director:
P B Westervelt, Jr, MD
University of Virginia Hospitals, Dept of Medicine
Box 133
Charlottesville, VA 22908
804 982-6126
Length: 2 Year(s); Total Positions: 3
Program ID#: 148-51-21-016

Portsmouth
Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)
Program Director:
Capt T D Patel, MD
Naval Hospital (Portsmouth)
Portsmouth, VA 23708
804 698-5445
Length: 2 Year(s); Total Positions: 2
Program ID#: 148-51-11-071

* Updated information not provided.
Neurological Surgery

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Vasquez Affairs Medical Center (Birmingham)
Program Director:
Richard B. Morawetz, MD
University of Alabama at Birmingham
Division of Neurosurgery
1813 5th Ave, S, MED 512
Birmingham, AL 35234-3285
205 934-7170
Length: 5 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 160-01-21-003

Arizona

Phoenix
Barrow Neurological Institute of St. Joseph's Hospital and Medical Center Program
Barrow Neurological Institute of St. Joseph's Hosp & Med Ctr
Maricopa Medical Center
Program Director:
Robert P. Spetzler, MD
Barrow Neurological Institute
St. Joseph's Hospital and Med Ctr
PO Box 2071
Phoenix, AZ 85001-2071
480 828-3679
Length: 5 Year(s); Total Positions: 5 (GYT: 0)
Program ID#: 160-01-21-004

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Stevenson Flanagan, MD
Univ of Arkansas for Medical Sciences
4301 W Markham, Slot 907
Little Rock, AR 72205-7160
501 686-5270
Length: 5 Year(s); Total Positions: 5 (GYT: 0)
Program ID#: 160-04-21-005

California

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
J. L. Pettis Memorial Veterans Hospital
Program Director:
Shoket Yamada, MD
Loma Linda University School of Medicine
Division of Neurosurgery, Rom 2638
Loma Linda, CA 92354
714 795-7911
Length: 5 Year(s); Total Positions: 6 (GYT: 1)
Program ID#: 160-05-11-008

Los Angeles

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Children's Hospital of Los Angeles
USC University Hospital
Program Director:
Martin H. Weiss, MD
Los Angeles County-USC Medical Center
1200 N State St
Suite 5045
Los Angeles, CA 90033
213 226-7421
Length: 5 Year(s); Total Positions: 14 (GYT: 2)
Program ID#: 160-06-21-009

UCLA Medical Center Program
UCLA Medical Center
Los Angeles County-Harbor-UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Donald P. Becker, MD
UCLA School of Medicine
Div of Neurological Surgery
74-140 CHS
Los Angeles, CA 90024-5901
213 270-4623
Length: 5 Year(s); Total Positions: 12 (GYT: 2)
Program ID#: 160-06-21-010

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Program Director:
Ronald P. Young, MD
UCI Medical Center
Neuro Surg, RT 81, Bldg 53, Rom 310A
101 The City Dr
Orange, CA 92668
714 456-5828
Length: 5 Year(s); Total Positions: 6 (GYT: 0)
Program ID#: 160-05-21-007

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director:
Franklin C Wagner, Jr, MD
Univ of California School of Medicine
2016 Stockton Blvd
Room 254
Sacramento, CA 95817
916 734-3658
Length: 5 Year(s); Total Positions: 7 (GYT: 1)
Program ID#: 160-05-11-006

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital (San Diego)
Kaiser Foundation Hospital (San Diego)
Program Director:
John P. Allison, MD
UCSD Medical Center
Div of Neurological Surgery
200 W Arbor Dr
San Diego, CA 92163-8892
619 543-6560
Length: 5 Year(s); Total Positions: 8 (GYT: 1)
Program ID#: 160-05-21-100

* Updated information not provided.
San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Charles B Wilkinson, MD
Dept of Neurological Surgery
Univ of California San Francisco
3rd and Palmer St
San Francisco, CA 94143-0122
415 476-1087
Length: 5 Year(s);
Total Positions: 14 (GY/9)
Program ID#: 160-05-21-011

Stanford
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Program Director:
Lawrence M Shuer, MD
Stanford University Medical Center, Dept of Neurosurgery
300 Pasteur Dr
Stanford, CA 94305-5327
415 723-5072
Length: 6 Year(s);
Total Positions: 6 (GY/0)
Program ID#: 160-05-21-012

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Glen A Kindt, MD
Univ of Colorado Health Sciences Center
Neurosurgery
4600 E 9th Ave, Box C307
Denver, CO 80262
203 276-7571
Length: 5 Year(s);
Total Positions: 5 (GY/1)
Program ID#: 160-05-21-102

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Richard H Simon, MD
University of Connecticut Health Center
Univ of Neurosurgery
Bldg 20, Rm 9
Farmington, CT 06030-3905
203 679-3583
Length: 5 Year(s);
Total Positions: 7 (GY/0)
Program ID#: 160-05-21-014

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Dennis J Spencer, MD
Yale University School of Medicine
333 Cedar St
New Haven, CT 06510
203 785-2811
Length: 5 Year(s);
Total Positions: 6 (GY/0)
Program ID#: 160-05-21-015

District of Columbia
Washington
George Washington University Program
George Washington University School of Medicine
Children's National Medical Center
Washington Hospital Center
Program Director:
Hugo V Rizzolli, MD
Dept of Neurosurgery
2150 Pennsylvania Ave, NW
Washington, DC 20037
202 667-4872
Length: 5 Year(s);
Total Positions: 14 (GY/0)
Program ID#: 160-10-21-017

Georgetown University Program
Georgetown University Hospital
Children's National Medical Center
Program Director:
Robert Martinez, MD
Georgetown University Medical Center
3900 Reservoir Rd, NW
Washington, DC 20007
202 877-4872
Length: 5 Year(s);
Total Positions: 7 (GY/1)
Program ID#: 160-10-21-018

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Thomas E Carter, MD
Neurosurgery Service
Walter Reed Army Medical Center
6282 16th St, NW
Washington, DC 20010-5001
202 276-2401
Length: 5 Year(s);
Total Positions: 6 (GY/5)
Program ID#: 160-05-21-001

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Albert L Bihorel, Jr, MD
Univ of Florida Health Center, Dept of Neurosurgery
PO Box 100265
Gainesville, FL 32610-0265
904 392-4351
Length: 5 Year(s);
Total Positions: 17 (GY/0)
Program ID#: 160-11-21-018

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Robert J Soboloff, MD
Univ of Miami School of Medicine
1501 NW 8th Ave
Miami, FL 33136
305 440-1061
Length: 5 Year(s);
Total Positions: 14 (GY/5)
Program ID#: 160-11-21-019

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Veterans Affairs Medical Center (Atlanta)
Program Director:
George F Tisdall, MD
Emory Clinic
1327 Clifton Rd
Atlanta, GA 30322
404 243-4701
Length: 5 Year(s);
Total Positions: 12 (GY/9)
Program ID#: 160-12-21-020

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Marshall R Allen, Jr, MD
Medical College of Georgia
1870 Seckinger St
Augusta, GA 30912-2363
706 721-3071
Length: 5 Year(s);
Total Positions: 6 (GY/1)
Program ID#: 160-12-21-021

Illinois
Chicago
Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
Edwin O Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Albert B Butler, IV, MD
Northwestern University, Dept of Surgery
250 E Superior St
Chicago, IL 60611
312 926-9433
Length: 5 Year(s);
Total Positions: 12 (GY/1)
Program ID#: 160-16-21-022

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Walter W Whelan, MD, PhD
Rush-Presbyterian-St Luke's Medical Center
325 E Congress Pkwy
Rm 1491 Jelke
Chicago, IL 60612
312 440-3509
Length: 5 Year(s);
Total Positions: 6 (GY/1)
Program ID#: 160-16-14-023

University of Chicago Program
University of Chicago Hospitals
Program Director:
Bryce Weir, MD
University of Chicago Medical Center
5841 S Maryland
MC3296
Chicago, IL 60637-1470
312 702-2223
Length: 5 Year(s);
Total Positions: 6 (GY/0)
Program ID#: 160-16-16-024

* Updated information not provided.

Graduate Medical Education Directory 355
University of Illinois College of Medicine at Chicago
Program
University of Illinois College of Medicine at Chicago
Cook County Hospital
University of Illinois Health and Clinics
Program Director:
James I. Asarnow, MD, PhD
University of Illinois
4th Floor-North IRI, M/C 799
912 S Wood St
Chicago, IL 60612
312-555-4912
Length: 5 Year(s); Total Positions: 7 (GYT: 1)
Program ID#: 160-10-21-025

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
0 Howard Reichman, MD
Foster G McGaw Hospital
2100 S First Ave
Maywood, IL 60153
708-216-5120
Length: 5 Year(s); Total Positions: 7 (GYT: 1)
Program ID#: 160-10-21-026

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
University of Illinois Coll of Med PO Box 1649
Peoria, IL 61656-1049
309-688-6442
Length: 5 Year(s); Total Positions: 6 (GYT: 1)
Program ID#: 160-10-21-089

Indiana
Indiana University Medical Center Program
Indiana University Hospitals
Richard L. Roudebush Veterans Affairs Medical Center
William V. Winship Memorial Hospital
Program Director:
Paul B Nelson, MD
Indiana University Medical Center, Emerson Hall
546 Barnhill Dr, RM 139
Indianapolis, IN 46225-5214
317-274-5723
Length: 5 Year(s); Total Positions: 8 (GYT: 1)
Program ID#: 160-17-31-027

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
John O VanGuilder, MD
University of Iowa Hospitals and Clinics
DEpt of Neurosurgery
200 Hawkins Drive
Iowa City, IA 52242-1000
319-356-2772
Length: 5 Year(s); Total Positions: 12 (GYT: 2)
Program ID#: 160-18-11-028

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
Children’s Mercy Hospital
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Paul L. O’Boyle, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City, KS 66103-7562
913-588-6191
Length: 5 Year(s); Total Positions: 6 (GYT: 1)
Program ID#: 160-19-21-029

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Byron Young, MD
University of Kentucky Medical Center
DEpt of Neurosurgery M2568
Lexington, KY 40536-0848
859-233-8544
Length: 5 Year(s); Total Positions: 7 (GYT: 1)
Program ID#: 160-16-21-030

Louisville
University of Louisville Program
University of Louisville School of Medicine
Center for the Health Sciences
Veterans Affairs Medical Center (Louisville)
Program Director:
Henry D. Gessert, MD, PhD
316 M008 Building
Division of Neurological Surgery
University of Louisville
Louisville, KY 40292
502-588-0720
Length: 5 Year(s); Total Positions: 7 (GYT: 0)
Program ID#: 160-20-81-081

Louisiana
New Orleans
Louisiana State University Program
New Orleans School of Medicine
Alton Ochsner Medical Foundation
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
David G Kline, MD
Louisiana State Unv Med Center, Dept of Neurosurgery
1541 Tulane Ave
New Orleans, LA 70112-2822
504-568-6120
Length: 5 Year(s); Total Positions: 5 (GYT: 1)
Program ID#: 160-01-31-032

Tulane University Program
Tulane University School of Medicine
Children’s Hospital
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Site (New Orleans)
Program Director:
Donald S Richardson, MD
Tulane University Medical Center
DEpt of Neurosurgery
1430 Tulane Ave
New Orleans, LA 70112
504-588-6566
Length: 5 Year(s); Total Positions: 6 (GYT: 0)
Program ID#: 160-21-21-043

Maryland
Baltimore
The Johns Hopkins University Program*
The Johns Hopkins Hospital
Pratt-Scott Key Medical Center
Program Director:
Denlin M Long, MD, PhD
Johns Hopkins Hospital
600 N Wolfe St, Meyer 7-106
Baltimore, MD 21205
410-955-2252
Length: 5 Year(s); Total Positions: 10 (GYT: 1)
Program ID#: 160-23-31-004

University of Maryland Program*
University of Maryland Medical System
Program Director:
Howard Rosenberg, MD
University of Maryland School of Medicine
Div of Neurological Surgery
225 Greene St
Baltimore, MD 21201
301-318-6044
Length: 5 Year(s); Total Positions: 8 (GYT: 9)
Program ID#: 166-23-21-085

Bethesda
National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda)
NIH Warren Grant Magnuson Clinical Center
St Louis Children’s Hospital
Program Director:
Morris W Polliam, MD
National Naval Medical Center
Dept of Neurosurgery
8901 Wisconsin Ave
Bethesda, MD 20889-5000
301-289-6450
Length: 5 Year(s); Total Positions: 6 (GYT: 1)
Program ID#: 160-23-31-002

Massachusetts
Boston
Children’s Hospital/Brigham and Women’s Hospital Program*
Children’s Hospital
Brigham and Women’s Hospital
Massachusetts General Hospital
Program Director:
Peter Mcl Black, MD, PhD
Children’s Hospital Medical Center, Dept of Neurosurgery
200 Longwood Ave
Boston, MA 02115
617-268-6006
Length: 5 Year(s); Total Positions: (GYT: -)
Program ID#: 160-24-21-096
Massachusetts General Hospital Program
Massachusetts General Hospital
Beth Israel Hospital
Program Director:
Nicholas T Serrao, MD
Massachusetts General Hospital
Pine St
Boston, MA 02114-2690
617-726-6841
Length: 5 Year(s); Total Positions: 12 (GYT: 0)
Program ID#: 160-24-31-037

Tufts University Program
New England Medical Center Hospitals
St Elizabeth’s Hospital of Boston
Veterans Affairs Medical Center (Boston)
Program Director:
William A Sciacca, MD
New England Medical Center
750 Washington St, Box 178
Boston, MA 02111
617-964-5826
Length: 5 Year(s); Total Positions: 6 (GYT: 1)
Program ID#: 160-24-31-438

* Updated information not provided.
Accredited Programs in Neurological Surgery

New Hampshire

Lebanon

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director:
Richard I. Saunders, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon, NH 03756
603 650-8780
Length: 5 Year(s); Total Positions: 5 (GYT: 0)
Program ID: 160-03-21-049

New Jersey

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
St Barnabas Medical Center
UMDNJ-New Jersey Medical School
Program Director:
Abbott J. Krieger, MD
UMDNJ-New Jersey Medical School
90 Bergen St, Suite 7300
Newark, NJ 07199-2499
201 882-2933
Length: 5 Year(s); Total Positions: 5 (GYT: 1)
Program ID: 160-03-21-106

New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
A John Popp, MD
Albany Medical Center
Dept of Neurosurgery A-51
New Scotland Ave
Albany, NY 12208
518 455-5088
Length: 5 Year(s); Total Positions: 5 (GYT: 0)
Program ID: 160-35-32-1-04

Brooklyn

SUNY Health Science Center at Brooklyn Program
Brooklyn Hospital SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director:
Thomas H. Milhorat, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 1209
Brooklyn, NY 11203
212 705-5111
Length: 5 Year(s); Total Positions: 6 (GYT: 0)
Program ID: 160-35-21-056

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical School
Children’s Hospital
Saint Vincent Hospital
University of Massachusetts Medical Center
Program Director:
Harold A. Wilkinson, MD, PhD
University of Massachusetts Medical School
55 Lake Ave, N
Worcester, MA 01655
508 856-3994
Length: 5 Year(s); Total Positions: 5 (GYT: 1)
Program ID: 160-25-21-105

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Program Director:
Julian T. Holl, MD
University of Michigan Hospitals
Sect of Neurosurgery
1500 E Medical Center Dr
Ann Arbor, MI 48109-0338
734 936-5615
Length: 5 Year(s); Total Positions: 16 (GYT: 2)
Program ID: 160-25-21-039

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Mark L. Roseblum, MD
Henry Ford Hospitals
2790 W Grand Blvd
Neurological Surgery
Detroit, MI 48202
313 873-1360
Length: 5 Year(s); Total Positions: 12 (GYT: 2)
Program ID: 160-25-11-040

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children’s Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
Fernando G Diaz, MD
University Health Center
4201 St Antoine, SE
Detroit, MI 48201
313 577-5169
Length: 5 Year(s); Total Positions: 5 (GYT: 1)
Program ID: 160-25-21-041

Mississippi

Jackson

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center, Jackson
Program Director:
Robert R. Smith, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216
601 894-5765
Length: 5 Year(s); Total Positions: 6 (GYT: 1)
Program ID: 160-27-21-044

Missouri

Columbia

University of Missouri-Columbia Program
University of Missouri Hospitals
University Hospital and Clinics
Reynolds Memorial Hospital Veterans Affairs Medical Center
Program Director:
John J. O’Ro, MD
University of Missouri Health Sciences Center
1 Hospital Dr, N22
Columbia, MO 65201
314 882-4959
Length: 5 Year(s); Total Positions: 5 (GYT: 0)
Program ID: 160-28-21-045

St Louis

St Louis University School of Medicine Program
Saint Louis University School of Medicine
Cedars Sinai Children’s Hospital
St Louis University Hospital
Program Director:
Kenneth R. Smith, Jr, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
PO Box 15260
St Louis, MO 63110-0250
314 577-6706
Length: 5 Year(s); Total Positions: 6 (GYT: 1)
Program ID: 160-28-21-047

Washington University Program
 Barnes Hospital
 St Louis Children’s Hospital
 Program Director:
 Ralph D. Dacey, MD
 Att’l: Kevin Byerle
 Grad Med Ed/Washington Univ of Med
 One Barnes Hospital Plaza
 St Louis, MO 63110
 314 997-3671
 Length: 5 Year(s); Total Positions: 8 (GYT: 0)
 Program ID: 160-28-21-046

* Updated information not provided.

Graduate Medical Education Directory 357
Accredited Programs in Neurological Surgery

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Millard Fillmore Hospitals
Buffalo General Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Program Director:
L. N Hopkins, MD
Millard Fillmore Hospital
3 Gates Circle
Buffalo, NY 14209
716 897-8210
Length: 5 Year(s); Total Positions: 8 (GYI: 1)
Program ID#: 100-35-21-650

New York
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Ehlerdous Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Kathleen L. Montgomery, MD
Mount Sinai Hospital, Dept of Neurosurgery
Box 1136
One Gustave Levy Pl
New York, NY 10029
212 241-6999
Length: 5 Year(s); Total Positions: 10 (GYI: 0)
Program ID#: 100-35-21-653

New York Hospital/Cornell Medical Center Program
New York Hospital Program
Program Director:
Russell B. Patterson, Jr, MD
New York Hospital
625 E 58th St
New York, NY 10021
212 746-2571
Length: 5 Year(s); Total Positions: 6 (GYI: 1)
Program ID#: 100-35-21-552

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Valerie Benjamin, MD
New York University Medical Center
Dept of Neurosurgery
500 First Ave
New York, NY 10016
212 283-6414
Length: 5 Year(s); Total Positions: 12 (GYI: 0)
Program ID#: 100-35-21-554

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Bennett M. Stein, MD
Neurological Service
710 W 168th St
New York, NY 10032
212 956-5543
Length: 5 Year(s); Total Positions: 9 (GYI: 0)
Program ID#: 100-35-11-455

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Edward J. Goosey, MD
Univ of Rochester Medical School
Box 670, 601 Elmwood Ave
Rochester, NY 14642-6870
716 278-8500
Length: 5 Year(s); Total Positions: 7 (GYI: 1)
Program ID#: 100-35-11-487

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director:
Charles J. Hodges, MD
Dept of Neurosurgery
Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
315 443-4770
Length: 5 Year(s); Total Positions: 12 (GYI: 6)
Program ID#: 100-35-21-058

Valhalla
New York Medical College Program
New York Medical College
St Vincent's Hospital and Medical Center of New York
Westchester County Medical Center
Program Director:
Samuel S. Kassoff, MD
New York Medical College
Westchester County Medical Center
Mount Sinai Pavilion
Valhalla, NY 10595
914 284-9292
Length: 5 Year(s); Total Positions: 5 (GYI: 0)
Program ID#: 100-35-21-108

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Steven K. Gudeman, MD
University of North Carolina School of Medicine
Div of Neurosurgery
145 Burnett-Wenick Bldg, CB#7050
Chapel Hill, NC 27599-7050
919 966-3734
Length: 5 Year(s); Total Positions: 6 (GYI: 0)
Program ID#: 100-35-21-060

Durham
Duke University Program
Duke University Medical Center
Duke Regional Hospital
Veterans Affairs Medical Center (Durham)
Program Director:
Robert H. Wallis, MD
Duke University Medical Center
Box 3807
Durham, NC 27710
919 684-3221
Length: 5 Year(s); Total Positions: 10 (GYI: 9)
Program ID#: 100-36-21-060

Winston-Salem
 Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
David I. Kelly, Jr, MD
Bowman Gray School of Medicine
Dept of Neurosurgery
Medical Center Blvd
Winston-Salem, NC 27157-1029
336 716-6038
Length: 5 Year(s); Total Positions: 6 (GYI: 1)
Program ID#: 100-36-11-061

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Christ Hospital
Good Samaritan Hospital
Program Director:
John M. Tow, Jr, MD
University of Cincinnati
Dept of Neurosurgery, Room 4313
231 Bethesda Ave
Cincinnati, OH 45267-0515
513 698-5857
Length: 5 Year(s); Total Positions: 12 (GYI: 2)
Program ID#: 100-35-21-064

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Robert A. Ratchescu, MD
Case Western Reserve University Hospital
2074 Abington Rd
Cleveland, OH 44106
216 844-5747
Length: 5 Year(s); Total Positions: 12 (GYI: 1)
Program ID#: 100-35-21-065

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Joseph P. Hahn, MD
The Cleveland Clinic
9500 Euclid Ave, TT88
Cleveland, OH 44195-5342
216 444-5500
Length: 5 Year(s); Total Positions: 14 (GYI: 2)
Program ID#: 100-35-23-006

Columbus
Ohio State University Program
Ohio State University Hospitals
Children's Hospital
Ohio State Children's Hospital
Billings Medical Hospitals
Program Director:
Michael F. Miner MD, PhD
Ohio State University Hospital
316 Main St Hall
1650, Upson Dr
Columbus, OH 43210-1250
614 283-9710
Length: 5 Year(s); Total Positions: 12 (GYI: 2)
Program ID#: 100-35-21-067

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
St Anthony Hospital
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Michael Pelling, MD
U of Oklahoma, Dept of Neurosurgery
2600, PO Box 1015
Oklahoma City, OK 73109
405 271-4912
Length: 5 Year(s); Total Positions: 6 (GYI: 1)
Program ID#: 100-35-21-068

* Updated information not provided.
Oklahoma

University of Oklahoma Health Sciences Center
Program Director:
K. S. McNeel, MD
University of Oklahoma Health Sciences Center
College of Medicine
1500 N Reno Ave
Oklahoma City, OK 73106
(405) 271-1721

Length: 6 Year(s); Total Positions: 20 (GYI: 0)
Program ID#: 160-42-21-183

Pennsylvania

Philadelphia

Hahnemann University Program
Program Director:
New Listening, MD
Hahnemann University Hospital
5100 Market St
Philadelphia, PA 19140
215 597-2596

Length: 6 Year(s); Total Positions: 5 (GYI: 0)
Program ID#: 160-42-21-185

Temple University Program
Program Director:
T. J. H. Watson, Jr., MD
Temple University Hospital
3400 N Broad St
Philadelphia, PA 19142
215 696-6262

Length: 6 Year(s); Total Positions: 10 (GYI: 0)
Program ID#: 160-42-21-186

Thomas Jefferson University Program
Program Director:
B. J. D. Brown, MD
Thomas Jefferson University Hospital
233 S 10th St
Philadelphia, PA 19107
215 752-3354

Length: 6 Year(s); Total Positions: 20 (GYI: 0)
Program ID#: 160-42-21-187

Rutgers University Program
Program Director:
D. S. M. Leibowitz, MD
Rutgers University Medical School
132 Ewing Ave
New Brunswick, NJ 08901
215 454-5700

Length: 6 Year(s); Total Positions: 10 (GYI: 0)
Program ID#: 160-42-21-188

South Carolina

Charleston

Medical University of South Carolina Program
Program Director:
G. W. J. Neely, MD
Medical University of South Carolina
P.O. Box 802895
Charleston, SC 29480
803-792-7501

Length: 5 Year(s); Total Positions: 10 (GYI: 0)
Program ID#: 160-45-21-189

University of South Carolina Program
Program Director:
D. S. M. Leibowitz, MD
Rutgers University Medical School
132 Ewing Ave
New Brunswick, NJ 08901
215 454-5700

Length: 6 Year(s); Total Positions: 20 (GYI: 0)
Program ID#: 160-42-21-190

Tennessee

Memphis

University of Tennessee Program
Program Director:
T. J. H. Watson, Jr., MD
University of Tennessee College of Medicine
132 Ewing Ave
Memphis, TN 38163
901 636-6500

Length: 6 Year(s); Total Positions: 6 (GYI: 0)
Program ID#: 160-42-21-200

Accredited Programs in Neurological Surgery

*Updated information not provided.
Accredited Programs in Neurological Surgery / Neurology

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Primary Children’s Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
M Peter Hellbrun, MD
University of Utah Hospital
50 N Medical Dr
Salt Lake City, UT 84132
801 581-6698
Length: 5 Year(s); Total Positions: 8 (GYT: 6)
Program ID#: 160-48-21-086

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Cordell R Gross, MD
Division of Neurological Surgery
1 S Prospect St
Burlington, VT 05401
802 660-4560
Length: 5 Year(s); Total Positions: 6 (GYT: 2)
Program ID#: 160-50-21-101

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
John A Jan, MD, PhD
University of Virginia Health Science Center
Box 312
Charlottesville, VA 22908
804 225-2200
Length: 5 Year(s); Total Positions: 7 (GYT: 2)
Program ID#: 160-51-21-088

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Children’s Hospital of the King’s Daughters Sentara Norfolk General Hospital
Program Director:
Frank P Schimmo, MD
Eastern Virginia Medical School
Hohefer Hall 2
826 Prince St Ave
Norfolk, VA 23507-1612
804 446-7401
Length: 5 Year(s); Total Positions: 4 (GYT: 4)
Program ID#: 160-51-11-094

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
Harold P Yeung, MD
Medical College of Virginia, Div of Neurosurgery
MCV Station Box, 661
Richmond, VA 23298-6551
804 786-6106
Length: 5 Year(s); Total Positions: 10 (GYT: 0)
Program ID#: 160-51-31-289

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children’s Hospital and Medical Center
HARBORVIST Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
H Richard Winters, MD
Univ of Washington Sch of Med, Dept Neurosurgery,
260 S 8th Ave
Seattle, WA 98104
206 223-3497
Length: 5 Year(s); Total Positions: 21 (GYT: 2)
Program ID#: 160-54-21-090

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Howard A Kaufman, MD
Health Sciences Center
Dept of Neurosurgery
PO Box 1819
Morgantown, WV 26506-6189
304 293-5041
Length: 5 Year(s); Total Positions: 5 (GYT: 1)
Program ID#: 160-55-11-091

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
William S Middleton Veterans Hospital
Program Director:
Manuchehr J Davat, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, RM H4/546
Madison, WI 53792-3232
608 283-1410
Length: 5 Year(s); Total Positions: 7 (GYT: 1)
Program ID#: 160-48-21-092

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
 Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Safford J Keane, MD PhD
MCW Clinic at Froedtert Dept of Neurosurgery
6290 W Wisconsin Ave
Milwaukee, WI 53226
414 456-5407
Length: 5 Year(s); Total Positions: 8 (GYT: 1)
Program ID#: 160-56-21-093

Neurology

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital Veterans Affairs Medical Center (Birmingham)
Program Director:
John W Whitley, MD
Univ of Alabama at Birmingham
Dept of Neurology
University Station
Birmingham, AL 35244-0097
205 934-3402
Length: 5 Year(s); Total Positions: 18 (GYT: 6)
Subspecialty: CBN
Program ID#: 160-01-31-004

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Paul B Dykes, MD
Univ of South Alabama College of Medicine
2451 Fillipps Ln
Mobile, AL 36617
205 471-7601
Length: 5 Year(s); Total Positions: 8 (GYT: 2)
Subspecialty: CBN
Program ID#: 160-01-31-123

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:
William R Staplin, MD
Barrow Neurological Institute
St Joseph’s Hospital and Med Ctr
PO Box 2071
Phoenix, AZ 85001-2071
602 285-3290
Length: 5 Year(s); Total Positions: 8 (GYT: 0)
Subspecialty: CBN
Program ID#: 160-03-12-006

Tucson
University of Arizona Program
University of Arizona College of Medicine
Tucson Medical Center
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
David M Labarbar, MD
Dept of Neurology
Arizona Health Sciences Center
1501 N Campbell Ave
Tucson, AZ 85724
602 626-6551
Length: 5 Year(s); Total Positions: 10 (GYT: 0)
Program ID#: 160-03-31-006

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Denis D Lucy, Jr, MD
University of Arkansas for Medical Sciences
4301 W Markham,
Little Rock, AR 72205-7109
501 686-5135
Length: 5 Year(s); Total Positions: 7 (GYT: 0)
Program ID#: 160-04-21-097

* Updated information not provided.
California

Loma Linda University Program
Loma Linda University Medical Center
31555 Oakwood Drive
Loma Linda, CA 92354
909-895-2111

Program Director: Paul C. Aronson, MD

Program: Internal Medicine

Length: 3 years

Subspecialties: Cardiology, Hematology, Oncology

Program ID: 18004-021-12

Los Angeles

University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director: Robert H. Young, MD

Program: Internal Medicine

Length: 3 years

Subspecialties: CHN

Program ID: 18005-05

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center

Program Director: Massoud S. Sari, MD

Program: Internal Medicine

Length: 4 years

Subspecialties: CHN

Program ID: 18004-10

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director: W. C. Wiedenhoff, MD

Program: Internal Medicine

Length: 3 years

Subspecialties: CHN

Program ID: 18005-021-01

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)

Program Director: Stephen L. Buzner, MD

Program: Internal Medicine

Length: 3 years

Subspecialties: CHN

Program ID: 18005-021-01

Stanford

Stanford University Program
Stanford University Hospital
2000 Broadway
Stanford, CA 94305

Program Director: Gregory W. Alberts, MD

Program: Internal Medicine

Length: 3 years

Subspecialties: CHN

Program ID: 18004-021-01

Torrance

大学 of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director: Robert H. Young, MD

Program: Internal Medicine

Length: 3 years

Subspecialties: CHN

Program ID: 18005-05

Colorado

University of Colorado Program
University of Colorado Health Sciences Center
Denver, CO

Program Director: Donald M. Gilden, MD

Program: Internal Medicine

Length: 3 years

Subspecialties: CHN

Program ID: 18007-021-01

Connecticut

University of Connecticut Program
University of Connecticut School of Medicine
Hartford, CT

Program Director: Leslie J. O’Toole, MD

Program: Internal Medicine

Length: 3 years

Subspecialties: CHN

Program ID: 18008-021-01
District of Columbia

Washington
George Washington University Program
George Washington University Hospital
Children’s National Medical Center
Washington Hospital Center

Program Director:
John J Kelly, Jr, MD
George Washington University Hospital
2150 Pennsylvania Ave, NW
Washington, DC 20037
202 994-9691

Length: 3 Year(s);
Total Positions: 5 (GYI: 0)
Subspecialty: CHN
Program ID#: 180-16-21-023

Georgetown University Program*
Georgetown University Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:
Jonathan B Pincus, MD
Georgetown University Hospital
Department of Neurology
3800 Reservoir Rd, NW
Washington, DC 20007-2227
202 784-2170

Length: 3 Year(s);
Total Positions: 15 (GYI: 0)
Program ID#: 180-16-21-022

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director:
Roger L Weir, MD
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 20059
202 865-1546

Length: 3 Year(s);
Total Positions: 9 (GYI: 0)
Program ID#: 180-16-21-024

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Carl R Armstrong, MD
Neurology Service
Walter Reed Army Medical Center
5925 16th St, NW
Washington, DC 20307-5901
202 576-1510

Length: 4 Year(s);
Total Positions: 22 (GYI: 4)
Subspecialty: CHN
Program ID#: 180-10-11-002

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:
Melvin Greer, MD
Univ of Florida College of Medicine
Dept of Neurology, Room M4-12
1600 SW Archer Rd
Gainesville, FL 32610-0236
904 392-3491

Length: 3 Year(s);
Total Positions: 8 (GYI: 0)
Program ID#: 180-16-21-025

Miami
University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:
Bruce Nolan, MD
Jackson Memorial Hospital, Neurology Service
PO Box 018660
Miami, FL 33101
305 547-4732

Length: 3 Year(s);
Total Positions: 24 (GYI: 0)
Subspecialty: CHN
Program ID#: 180-11-21-026

Tampa
University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Leon D Prokop, MD
Univ of South Florida College of Medicine
12301 Bruce B Downs Blvd, Box 55
Tampa, FL 33612
813 974-2052

Length: 3 Year(s);
Total Positions: 11 (GYI: 0)
Program ID#: 180-11-21-027

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Program Director:
Mahlon R DeLong, MD
Dept of Neurology
Emory University, Woodruff Hldg
1639 Ponce Dr, Suite 6000
Atlanta, GA 30322
404 727-3858

Length: 3 Year(s);
Total Positions: 25 (GYI: 1)
Subspecialty: CHN
Program ID#: 180-12-21-028

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Affairs Medical Center (Augusta)
Program Director:
Martha B Nicholls, MD
Medical College of Georgia
Dept of Neurology
BW 346
Augusta, GA 30912-3200
706 221-4581

Length: 4 Year(s);
Total Positions: 12 (GYI: 0)
Subspecialty: CHN
Program ID#: 180-12-21-029

Illinois

Chicago
Northwestern University Medical School Program
Northwestern Memorial Hospital
Wrennan Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
David A Stumpf, MD, PhD
Phyllis C Zee, MD, PhD
Northwestern University Medical School
253 E Erie St, #604
Chicago, IL 60611-2805
312 926-8205

Length: 3 Year(s);
Total Positions: 13 (GYI: 1)
Subspecialty: CHN
Program ID#: 180-16-21-032

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Christ Hospital and Medical Center
Program Director:
Judd M Jensen, MD
Harold L Klawans, MD
Rush-Presbyterian-St Luke’s Medical Center
1733 W Congress Pkwy
Chicago, IL 60612
312 924-4500

Length: 3 Year(s);
Total Positions: 17 (GYI: 0)
Program ID#: 180-16-11-033

University of Chicago Program
University of Chicago Hospitals
Humanitas Hospital-Michael Reese
Program Director:
Richard P Kraig, PhD, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC2080
Chicago, IL 60637-1470
312 735-0002

Length: 3 Year(s);
Total Positions: 17 (GYI: 0)
Subspecialty: CHN
Program ID#: 180-16-21-034

University of Health Sciences/Chicago Medical School Program
Cook County Hospital
Veterans Affairs Medical Center (North Chicago)
Program Director:
H Lee Myers, Jr, MD, PhD
Chicago Medical School, Dept of Neurology
333S Green Bay Rd
North Chicago, IL 60064
708 376-3333

Length: 3 Year(s);
Total Positions: 5 (GYI: 0)
Program ID#: 180-16-31-036

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Daniel B Hie, MD
University of Illinois Hospital
Dept of Neurology (MC 796)
Box 6998
Chicago, IL 60680-6998
312 966-1757

Length: 3 Year(s);
Total Positions: 13 (GYI: 0)
Program ID#: 180-16-21-035

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Gastone G Ceslea, MD
Loyola University Stritch School of Medicine
2160 S First Ave
Maywood, IL 60153
708 216-9405

Length: 3 Year(s);
Total Positions: 16 (GYI: 0)
Subspecialty: CHN
Program ID#: 180-16-21-036

Poria
University of Illinois College of Medicine at Poria
Program Director:
Saint Francis Medical Center
Methodist Medical Center of Illinois
Program Director:
John M McLean, MD
University of Illinois College of Medicine at Poria
PO Box 1649
Peoria, IL 61656-1649
309 655-2542

Length: 3 Year(s);
Total Positions: 8 (GYI: 2)
Program ID#: 180-16-21-136

* Updated information not provided.
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<th>Address</th>
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<th>Phone</th>
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<th>Program ID</th>
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<td>1210 N. University Ave.</td>
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<td>217-789-7000</td>
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<td>Indiana University Medical School Program</td>
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Accredited Programs in Neurology

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Saint Vincent Hospital
Program Director:
David A. Drachman, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508 555-3083
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
Subspeciality: CHN
Program ID#: 180-24-21-121

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
604 Gilman, MD
University of Michigan Hospitals
1500 E Medical Center Drive
1914 Taubman Center, Box 0516
Ann Arbor, MI 48109-0316
734 764-0970
Length: 3 Year(s); Total Positions: 16 (GY1: 0)
Subspeciality: CHN
Program ID#: 180-25-31-052

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Stanley B Elias, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit, MI 48202
313 876-7207
Length: 3 Year(s); Total Positions: 17 (GY1: 0)
Program ID#: 180-25-21-129

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
Robert F Lisse, MD
4201 St Antoine, S UHC
Detroit, MI 48201
313 877-1243
Length: 4 Year(s); Total Positions: 18 (GY1: 0)
Subspeciality: CHN
Program ID#: 180-25-31-064

Mississippi
Jackson
University of Mississippi Medical Center Program
University Hospital and Clinics
Veterans Affairs Medical Center (Jackson)
Program Director:
James J Corbett, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4505
601 894-5590
Length: 4 Year(s); Total Positions: 13 (GY1: 3)
Subspeciality: CHN
Program ID#: 180-25-21-058

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Pradeep K Sabota, MD
University of Missouri-Columbia
Department of Neurology
M741 Medical Sciences Bldg
Columbia, MO 65212
314 882-3135
Length: 3 Year(s); Total Positions: 7 (GY1: 0)
Program ID#: 180-25-21-069

St Louis
St Louis University Program
St Louis University School of Medicine
Saint Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
John B Selhorst, MD
St Louis University School of Medicine, Dept of Neurology
3035 Vista at Grand
St Louis, MO 63110-0250
314 935-8026
Length: 4 Year(s); Total Positions: 15 (GY1: 4)
Subspeciality: CHN
Program ID#: 180-25-21-060

Washington University Program
 Barnes Hospital
St Louis Regional Medical Center
Program Director:
David B Clifford, MD
Washington University School of Medicine
Dept of Neurology
660 S Euclid, Box 8111
St Louis, MO 63110-1091
314 362-7170
Length: 3 Year(s); Total Positions: 19 (GY1: 0)
Subspeciality: CHN
Program ID#: 180-25-21-061

Nebraska
Omaha
University of Nebraska-Creighton University Program
University of Nebraska Medical Center
AM St Joseph Hospital
Program Director:
Ronald P Peiffer, MD
University of Nebraska College of Medicine
600 S 42nd St
Omaha, NE 68105-2045
402 558-4496
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
Program ID#: 180-30-21-002

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
Alex Alexander G Ronen, MD
Dartmouth-Hitchcock Medical Center
Section of Neurology
One Medical Center Drive
Lebanon, NH 03756
603 650-7016
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
Program ID#: 180-35-21-003

New Jersey
Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Robert Wood Johnson University Hospital
UMDNJ-University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
Stuart D Cook, MD
UMDNJ-University Hospital
165 S Orange Ave
Newark, NJ 07109
201 456-5208
Length: 4 Year(s); Total Positions: 19 (GY1: 3)
Subspeciality: CHN
Program ID#: 180-33-21-004

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Gary A Rosenberg, MD
Dept of Neurology
2211 Lomas Blvd, NE
Ambulatory Care Center 3 East
Albuquerque, NM 87131-5281
505 272-3342
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
Program ID#: 180-94-21-006

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Neil Lars, MD
Albany Medical Center, Dept of Neurology A-70
47 New Scotland Ave
Albany, NY 12208
518 445-5311
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 180-33-21-006

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| **Bronx** | Albert Einstein College of Medicine Program  
Albert Einstein College of Medicine of Yeshiva University  
Bronx Municipal Hospital Center  
Montefiore Medical Center-Henry and Lucy Moses Division  
Weiler Hospital of Albert Einstein College of Medicine  
**Program Director:** Herbert R. Schumach, MD  
Albert Einstein College of Medicine  
1900 Morris Park Ave  
Bronx, NY 10461  
212 439-3166  
Length: 3 Year(s); Total Positions: 20 (GYI: 0)  
Subspecialty: CHN  
Program ID: 180-35-21-076 |
| **Brooklyn** | SUNY Health Science Center at Brooklyn Program  
University Hospital-SUNY Health Science Center at Brooklyn  
Kings County Hospital Center  
**Program Director:** Roger G. Cracco, MD  
450 Clarkson Ave, Box 218  
Brooklyn, NY 11203-2686  
718 270-2911  
Length: 3 Year(s); Total Positions: 23 (GYI: 3)  
Subspecialty: CHN  
Program ID: 180-35-21-079 |
| **Buffalo** | SUNY at Buffalo Graduate Medical-Dental Education Consortium Program  
 Erie County Medical Center  
Buffalo General Hospital  
Children’s Hospital of Buffalo  
Dental Neurological Institute of Millard Fillmore Hospital  
Veterans Affairs Medical Center (Buffalo)  
**Program Director:** Michael E. Cohen, MD  
Dept of Neurology  
Children’s Hospital of Buffalo  
210 Bryant St  
Buffalo, NY 14222  
716 878-7948  
Length: 3 Year(s); Total Positions: 16 (GYI: 2)  
Subspecialty: CHN  
Program ID: 180-35-21-067 |
| **East Meadow** | Nassau County Medical Center Program  
Nassau County Medical Center  
**Program Director:** Richard J. Carroccia, MD  
Nassau County Medical Center, Dept of Neurology  
2201 Hempstead Turnpike  
East Meadow, NY 11554  
516 543-9100  
Length: 3 Year(s); Total Positions: 7 (GYI: 0)  
Subspecialty: CHN  
Program ID: 180-35-21-069 |
| **Manhasset** | Cornell University Hospitals Program  
North Shore University Hospital  
Memorial Sloan-Kettering Cancer Center  
**Program Director:** John Harper, MD  
North Shore University Hospital-Cornell Medical Center  
Dept of Neurology  
260 Community Dr  
Manhasset, NY 11030  
516 562-4091  
Length: 3 Year(s); Total Positions: 8 (GYI: 0)  
Program ID: 180-35-21-073 |
| **New Hyde Park** | Albert Einstein College of Medicine at Long Island Jewish Medical Center Program  
Long Island Jewish Medical Center  
Queens Hospital Center  
**Program Director:** Ronald M. Kuebler, MD  
Long Island Jewish Medical Center  
Dept of Neurology  
New Hyde Park, NY 11042  
718 470-7311  
Length: 3 Year(s); Total Positions: 12 (GYI: 0)  
Subspecialty: CHN  
Program ID: 180-35-21-074 |
| **New York** | Mount Sinai School of Medicine Program  
Mount Sinai School of Medicine  
Mount Sinai Medical Center  
**Program Director:** Howard L. Lipton, MD  
Mount Sinai Hospital  
Department of Neurology  
One Gustave L. Levy Place  
New York, NY 10028  
212 241-7317  
Length: 4 Year(s); Total Positions: 21 (GYI: 0)  
Subspecialty: CHN  
Program ID: 180-35-21-075 |
| **New York** | New York Hospital-Cornell Medical Center Program*  
New York Hospital  
Memorial Sloan-Kettering Cancer Center  
**Program Director:** Fred Plum, MD  
New York Hospital  
525 E 68th St  
New York, NY 10021  
212 746-6141  
Length: 3 Year(s); Total Positions: 16 (GYI: 0)  
Subspecialty: CHN  
Program ID: 180-35-21-072 |
| **New York** | New York University Medical Center Program  
New York University Medical Center  
Bellevue Hospital Center  
Veterans Affairs Medical Center (Manhattan)  
**Program Director:** Edwin H. Kowaldy, MD  
New York University Medical Center, Dept of Neurology  
500 First Ave  
New York, NY 10016  
212 263-8476  
Length: 3 Year(s); Total Positions: 21 (GYI: 0)  
Subspecialty: CHN  
Program ID: 180-35-21-077 |
| **Valhalla** | New York Medical College Program  
New York Medical College  
Lincoln Medical and Mental Health Center  
Metropolitan Hospital Center  
Westchester County Medical Center  
**Program Director:** Alan J. Newman, MD  
Department of Neurology  
Valhalla, NY 10595  
914 843-8330  
Length: 3 Year(s); Total Positions: 12 (GYI: 4)  
Program ID: 180-35-21-076 |

**North Carolina**

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| **Chapel Hill** | University of North Carolina Hospitals Program  
University of North Carolina Hospitals  
**Program Director:** James N. Harriett, MD  
UNC School of Medicine  
Dept of Neurology  
761 Burnett-Westack Bldg, CB #0725  
Chapel Hill, NC 27599-7025  
919 966-2626  
Length: 3 Year(s); Total Positions: 16 (GYI: 0)  
Subspecialty: CHN  
Program ID: 180-35-11-084 |

*Updated information not provided.*
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<tr>
<td>Allen D Rose, MD</td>
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<td>Herbert B Newton, MD</td>
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<td>1654 Upham Dr</td>
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<td>Euri A Zimmermann, MD</td>
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<td>Oregon Health Sciences University Hospital</td>
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<td>3181 SW Sam Jackson Park Rd</td>
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<td>Elliot L Morell, MD</td>
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<td><strong>Medical College of Pennsylvania Program</strong></td>
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<tr>
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<tr>
<td>Nathan R Black, MD</td>
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<tr>
<td>Medical College of Pennsylvania, Dept of Neurology</td>
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<tr>
<td>c/o Kathleen Fiedler, Rm 335 AHI</td>
</tr>
<tr>
<td>3300 Henry Ave</td>
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<td>Philadelphia, PA 19129</td>
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<td>215 842-6472</td>
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<tr>
<td>Thomas R Beatty, MD</td>
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<td>Pennsylvania Hospital, Dept of Neurology</td>
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<tr>
<td>8th and Spruce Sts</td>
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<td>Philadelphia, PA 19107</td>
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<td>Gerardo R Torres, MD</td>
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<td>3401 N Broad St (PFP)</td>
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<tr>
<td>Robert Jay Schwartzman, MD</td>
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<tr>
<td>1025 Walnut St, Suite 511</td>
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<tr>
<td>Philadelphia, PA 19106-5083</td>
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<td>Donald H Silberberg, MD</td>
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<td>Hospital of The Univ of Pennsylvania, Dept of Neurology</td>
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<td>3400 Spruce St</td>
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<tr>
<td>Jon Brillerman, MD</td>
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<tr>
<td>Department of Neurology</td>
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<td>Allegheny General Hospital</td>
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<tr>
<td>320 E North Ave</td>
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<td>Pittsburgh, PA 15212</td>
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<tr>
<td>Benjamin H Edelman, MD PhD</td>
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<td>Univ of Pittsburgh School of Medicine</td>
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<tr>
<td>335 Seaside Hall</td>
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<tr>
<td>Jesus R Velez-Borras, MD</td>
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<td>Univ of Puerto Rico, Medical Sciences Campus</td>
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<tr>
<td>GPO Box 5007, Dept of Medicine</td>
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<tr>
<td>San Juan, PR 00906</td>
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<td>809 751-8911</td>
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<td>Brown University Program</td>
<td>Rhode Island Hospital Program</td>
<td>J Donald Hooton, MD&lt;br&gt;Rhode Island Hospital&lt;br&gt;Physicians Office Bldg, Suite 324&lt;br&gt;565 Eddy St&lt;br&gt;Providence, RI 02906-4801&lt;br&gt;401 444-8705</td>
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<td>South Carolina</td>
<td>Charleston</td>
<td>Medical University of South Carolina Program</td>
<td>Medical University of South Carolina College of Medicine&lt;br&gt;MUSC Medical Center&lt;br&gt;Ralph H Johnson Veterans Affairs Medical Center</td>
<td>Program Director: Edward L. Hogan, MD&lt;br&gt;Medical University of South Carolina&lt;br&gt;171 Ashley Ave&lt;br&gt;Charleston, SC 29425-2233&lt;br&gt;803 792-3224</td>
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<td>University of Tennessee Medical Center&lt;br&gt;Baptist Memorial Hospital&lt;br&gt;Regional Medical Center at Memphis&lt;br&gt;Veterans Affairs Medical Center (Memphis)</td>
<td>Program Director: Michael J. Krawitz, MD&lt;br&gt;University of Tennessee, Memphis&lt;br&gt;Dept of Neurology&lt;br&gt;565 Monroe Ave, Rm 415, Link Bldg&lt;br&gt;Memphis, TN 38163&lt;br&gt;901 628-6199</td>
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<td>Vanderbilt University Program</td>
<td>Vanderbilt University Medical Center&lt;br&gt;Metropolitan Nashville General Hospital&lt;br&gt;Veterans Affairs Medical Center (Nashville)</td>
<td>Program Director: Gerald A. Feinleib, MD&lt;br&gt;Vanderbilt University Medical Center&lt;br&gt;2100 Pierce Ave&lt;br&gt;Nashville, TN 37212&lt;br&gt;615 343-5441</td>
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<td>Texas</td>
<td>Dallas</td>
<td>University of Texas Southwestern Medical School Program</td>
<td>Dallas County Hospital District-Parkland Memorial Hospital&lt;br&gt;Veterans Affairs Medical Center (Dallas)</td>
<td>Program Director: Wilson W. Bryan, MD&lt;br&gt;University of Texas Southwestern Medical Center&lt;br&gt;Dept of Neurology&lt;br&gt;5355 Harry Hines Blvd&lt;br&gt;Dallas, TX 75235-9036&lt;br&gt;214-648-4775</td>
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<td>Galveston</td>
<td>University of Texas Medical Branch Hospitals Program</td>
<td>University of Texas Medical Branch Hospitals Program&lt;br&gt;John P. Galverley, MD&lt;br&gt;The University of Texas Medical Branch Hospitals&lt;br&gt;Dept of Neurology&lt;br&gt;1228 John Sealy Hospital, E10&lt;br&gt;Galveston, TX 77550&lt;br&gt;409 772-2946</td>
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<td>Houston</td>
<td>Baylor College of Medicine Program</td>
<td>Baylor College of Medicine&lt;br&gt;Elkins County Hospital District-Ben Taub General Hospital&lt;br&gt;Methodist Hospital&lt;br&gt;Veterans Affairs Medical Center (Houston)</td>
<td>Program Director: Loren A. Rolak, MD&lt;br&gt;Baylor College of Medicine&lt;br&gt;Dept of Neurology, NIB302&lt;br&gt;One Baylor Plaza&lt;br&gt;Houston, TX 77030&lt;br&gt;713 798-7204</td>
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<td>University of Texas at Houston Program</td>
<td>University of Texas Medical School at Houston&lt;br&gt;Hermann Hospital Program</td>
<td>Program Director: Frank M. Tanis, MD&lt;br&gt;University of Texas Medical School at Houston&lt;br&gt;Dept of Neurology&lt;br&gt;6431 Fannin, 7.444&lt;br&gt;Houston, TX 77030&lt;br&gt;713 798-7777</td>
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<td>Texas Tech University (Lubbock) Program</td>
<td>Texas Tech University Health Sciences Center at Lubbock&lt;br&gt;Veterans Affairs Medical Center (Amarillo)</td>
<td>Program Director: Joseph B Green, MD&lt;br&gt;Texas Tech University Health Sciences Center&lt;br&gt;3001 4th St&lt;br&gt;Lubbock, TX 79430&lt;br&gt;806 743-2720</td>
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<td>Sun Antonio</td>
<td>University of Texas Health Science Center at San Antonio Program</td>
<td>University of Texas Medical School at San Antonio&lt;br&gt;Audie L Murphy Memorial Veterans Hospital (San Antonio)</td>
<td>Program Director: David G Sherman, MD&lt;br&gt;University of Texas Health Science Center&lt;br&gt;Dept of Neurology&lt;br&gt;7703 Floyd Curl Dr&lt;br&gt;San Antonio, TX 78229-7833&lt;br&gt;210 677-9461</td>
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<td>Wofford Hall UMAP Medical Center Program</td>
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<td>Program Director: Randall B King MD&lt;br&gt;Wofford Hall UMAP Medical Center&lt;br&gt;Dept of Neurology, SCHB2&lt;br&gt;San Antonio, TX 78236-5990&lt;br&gt;612 870-7571</td>
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<td>University of Utah Program&lt;br&gt;University of Utah Medical Center&lt;br&gt;Veterans Affairs Medical Center (Salt Lake City)</td>
<td>Program Director: J Richard Barlow, MD&lt;br&gt;Univ of Utah School of Medicine, Dept of Neurology&lt;br&gt;50 N Medical Dr&lt;br&gt;Salt Lake City, UT 84132&lt;br&gt;801 581-4350</td>
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<td>Vermont</td>
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<td>Medical Center Hospital of Vermont Program&lt;br&gt;Medical Center Hospital of Vermont</td>
<td>Program Director: Rep Tanas, MD&lt;br&gt;University Health Center&lt;br&gt;One S Prospect St&lt;br&gt;Burlington, VT 05401&lt;br&gt;802 665-4658</td>
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<td>Virginia</td>
<td>Charlottesville Program</td>
<td>University of Virginia Program&lt;br&gt;University of Virginia Medical Center Program</td>
<td>Program Director: G Frederick Wooten, MD&lt;br&gt;University of Virginia School of Medicine&lt;br&gt;Dept of Neurology&lt;br&gt;Box 394&lt;br&gt;Charlottesville, VA 22908&lt;br&gt;904 923-8049</td>
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Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)
Program Director: Thomas R Pellegreno, MD
Eastern Virginia Medical School
225 Fairfax Ave
Norfolk, VA 23507
804-445-5840
Length: 3 Year(s); Total Positions: 6 (GYT: 0)
Program ID#: 189-51-21-137

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Robert Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director: Robert J DeLonza, MD, PhD, MPH
E C Myer, MD
Medical College of Virginia, Dept of Neurology
MCV Station, Box 569
Richmond, VA 23298
804-788-8070
Length: 4 Year(s); Total Positions: 24 (GYT: 3)
Subspecialty: CHN
Program ID#: 189-51-21-116

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children’s Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director: Phillip D Swanson, MD, PhD
Univ of Washington School of Medicine
Dept of Neurology, Rg 27
Seattle, WA 98195
206-543-2340
Length: 3 Year(s); Total Positions: 16 (GYT: 3)
Subspecialty: CHN
Program ID#: 189-54-21-117

Taco
Madigan Army Medical Center Program
Madigan Army Medical Center
Harborview Medical Center
Program Director: Frederick G Flynn, DO
Madigan Army Medical Center
Neurology Service
Tacoma, WA 98431-5000
206-988-1265
Length: 4 Year(s); Total Positions: 11 (GYT: 2)
Program ID#: 189-54-21-118

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director: Ludwig Gutman, MD
West Virginia University HSC
Dept of Neurology
PO Box 9189
Morgantown, WV 26506-9180
304-263-5327
Length: 3 Year(s); Total Positions: 6 (GYT: 0)
Subspecialty: CHN
Program ID#: 189-55-11-118

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director: Henry S Schutta, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Bl 14-5-757
Madison, WI 53792-5132
608-263-5448
Length: 4 Year(s); Total Positions: 18 (GYT: 3)
Subspecialty: CHN
Program ID#: 189-56-21-119

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children’s Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Procter Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director: Eric F Maas, MD
Medical College of Wisconsin
Dept of Neurology
Procter Memorial Lutheran Hosp
Milwaukee, WI 53226
414-454-5230
Length: 4 Year(s); Total Positions: 18 (GYT: 3)
Subspecialty: CHN
Program ID#: 189-56-21-120

Neuropathology (Pathology)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital-
Veterans Affairs Medical Center (Birmingham)
Program Director: William Grizzle, MD
University of Alabama Hospital
Dept of Pathology
610 S 14th St, UAB Station
Birmingham, AL 35294
205 834-6604
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-01-21-061

Arizona
Phoenix
Barrow Neurological Institute of St Joseph’s Hospital and Medical Center Program
Barrow Neurological Inst of St Joseph’s Hosp & Med Ctr
St Joseph’s Hospital and Medical Center
Program Director: Peter C Johnson, MD
Barrow Neurological Institute
350 W Thomas Rd
Phoenix, AZ 85004-2071
602-255-3524
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-03-21-072

California
Los Angeles
Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director: Carol A Miller, MD
Los Angeles County-USC Medical Center
1200 N State St, Box 159
Los Angeles, CA 90033
213 236-1223
Length: 2 Year(s); Total Positions: 3
Program ID#: 315-05-11-003

UCLA Medical Center Program
UCLA Medical Center
Program Director: M Anthony Vertiz, MD
UCLA School of Medicine
Div of Neuropathology
Room 18-170 CHB
Los Angeles, CA 90095-1733
213 384-6608
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-05-11-008

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director: Ben H Choi, MD
University of California (Irvine) Medical Center
Dept of Pathology
Irvine, CA 92717
714 856-6106
Length: 2 Year(s); Total Positions: 1
Program ID#: 315-05-21-079

* Updated information not provided.
Sacramento
University of California (Davis) Program
University of California, Davis Medical Center
Program Director: William G Ellis, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento, CA 95817-2283
916 734-3337
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-05-21-002

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director: Henry C Powell, MD
UCSD Dept of Pathology
School of Medicine
9500 Gilman Dr
La Jolla, CA 92030-0612
619 534-3717
Length: 2 Year(s); Total Positions: 1
Program ID#: 315-05-21-005

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director: Richard L Davis, MD
University of California (San Francisco)
3rd and Farmasa Ave
San Francisco, CA 94143-0006
415 476-7330
Length: 2 Year(s); Total Positions: 1
Program ID#: 315-05-21-006

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director: Dikran S Horroinan, MD
Stanford University Medical Center
Pathology/Neuropathology
Room 2-341
Stanford, CA 94305-5324
415 723-6941
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-06-21-007

Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director: Laura Manuelidis, MD
Yale University School of Medicine
333 Cedar St
New Haven, CT 06510
203 774-4442
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-06-21-008

District of Columbia
Washington
Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Program Director: James S Nelson, MD
Armed Forces Institute of Pathology
Dept of Neuropathology, 0 051
6825 16th St, NW
Washington, DC 20016-6000
202 576-2529
Length: 2 Year(s); Total Positions: 4
Program ID#: 315-10-19-001

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director: Thomas A Eckel, MD
University of Florida, Dept of Pathology
Section of Neuropathology
PO Box 100276
Gainesville, FL 32610-0276
904 395-0658
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-11-21-010

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director: Yoshie Takei, MD
Emory University Hospital, Department of Pathology
Education Office
1304 Clifton Rd, NE
Atlanta, GA 30322-8110
404 727-4283
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-12-21-012

Illinois
Chicago
Cook County Hospital Program-
Cook County Hospital
Program Director: Marc G Reyes, MD
Cook County Hospital, Div of Pathology
627 S Wood, Room 417
Chicago, IL 60612-9866
312 935-7175
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-15-21-074

Maywood
Loyola University Program
Pottenger O Melvin Hospital
Loyola University of Chicago
Program Director: Clonnamma Thomas, MD
Loyola University Medical Center
Dept of Pathology (Neuropathology)
2160 S First Ave
Maywood, IL 60153
708 216-5393
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-16-21-014

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director: Michael N Hart, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
155 M
Iowa City, IA 52242-0009
319 335-8242
Length: 2 Year(s); Total Positions: 6
Program ID#: 315-18-21-018

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Program Director: William R Markenberg, MD
University of Kentucky Medical Center
4th Floor Rose St
Lexington, KY 40506
606 258-6046
Length: 2 Year(s); Total Positions: 1
Program ID#: 315-20-21-018

Maryland
Baltimore
The Johns Hopkins University Program-
The Johns Hopkins Hospital
Program Director: Donald L Price, MD
Johns Hopkins Hospital
Dept of Pathology
600 N Wolfe St
Baltimore, MD 21205
301 655-5632
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-23-11-020

Massachusetts
Boston
Brigham and Women's Hospital Program-
Brigham and Women's Hospital
Children's Hospital
Program Director: William C Schoene, MD
William J Krupsky, MD
Brigham and Women's Hospital
Dept of Pathology
76 Francis St
Boston, MA 02115
617 732-7332
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-24-12-024

* Updated information not provided.
# Accredited Programs in Neuropathology (Pathology)

<table>
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<tr>
<th>Program</th>
<th>University</th>
<th>City</th>
<th>State</th>
<th>Program Director</th>
<th>Address</th>
<th>Phone</th>
<th>Length: Year(s); Total Positions: Program ID:</th>
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<tbody>
<tr>
<td>Massachusetts General Hospital Program</td>
<td>Barnes Hospital</td>
<td>Boston</td>
<td>MA</td>
<td>E Tessa Hedley-Whyte, MD</td>
<td>14 Frat St, Boston, MA 02114-2596</td>
<td>617-355-0154</td>
<td>2; 2; 315-24-21-062</td>
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<tr>
<td>Worcester University</td>
<td>University of New England</td>
<td>Worcester</td>
<td>MA</td>
<td>Thomas Smith, MD</td>
<td>55 Lake Ave. N, Worcester, MA 01605</td>
<td>508-856-2381</td>
<td>2; 2; 315-24-21-068</td>
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<tr>
<td>Michigan University</td>
<td>Ann Arbor</td>
<td>Ann Arbor</td>
<td>MI</td>
<td>Paul E. McKeever, MD, PhD</td>
<td>M4211 Medical Science 1, 1301 Catherine Rd, Box 0502</td>
<td>313-896-1989</td>
<td>2; 2; 315-25-21-064</td>
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<tr>
<td>Minnesota University</td>
<td>Rochester</td>
<td>Rochester University</td>
<td>MN</td>
<td>Joseph E. Parisi, MD</td>
<td>Mayo Graduate School of Medicine-Mayo Clinic</td>
<td>507-284-3965</td>
<td>2; 0; 315-20-21-061</td>
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<tr>
<td>Missouri University</td>
<td>St Louis University Group of Hospitals Program</td>
<td>St Louis University Hospital</td>
<td>MO</td>
<td>Joseph E. Parisi, MD</td>
<td>Mayo Graduate School of Medicine-Mayo Clinic</td>
<td>507-284-3965</td>
<td>2; 0; 315-20-21-061</td>
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<tr>
<td>New York University</td>
<td>New York Hospital/ Cornell Medical Center Program</td>
<td>New York New York Hospital</td>
<td>NY</td>
<td>Laura S. Haiz, MD</td>
<td>New York University Medical Center</td>
<td>212-746-6448</td>
<td>2; 1; 315-35-21-062</td>
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<tr>
<td>Stony Brook University</td>
<td>SUNY at Stony Brook Program</td>
<td>Stony Brook</td>
<td>NY</td>
<td>Robert S. Schmidt, MD, PhD</td>
<td>SUNY Health Science Center at Stony Brook</td>
<td>315-444-2227</td>
<td>2; 2; 315-35-21-066</td>
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<tr>
<td>Syracuse University</td>
<td>SUNY Health Science Center at Syracuse Program</td>
<td>Syracuse</td>
<td>NY</td>
<td>George H. Collins, MD</td>
<td>SUNY Health Science Center at Syracuse</td>
<td>315-444-2227</td>
<td>2; 2; 315-35-21-066</td>
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<tr>
<td>North Carolina University</td>
<td>Chapel Hill</td>
<td>Durham</td>
<td>NC</td>
<td>Thomas W. Buol, MD</td>
<td>Duke University Medical Center</td>
<td>919-616-4594</td>
<td>2; 2; 315-35-21-060</td>
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<tr>
<td>Ohio University</td>
<td>Cincinnati</td>
<td>Cincinnati University</td>
<td>OH</td>
<td>John Pearson, MD</td>
<td>New York University Medical Center</td>
<td>937-844-6432</td>
<td>2; 4; 315-36-11-035</td>
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<tr>
<td>Cleveland University</td>
<td>Case Western Reserve University Program*</td>
<td>Cleveland</td>
<td>OH</td>
<td>James E. Goldman, MD, PhD</td>
<td>Presbyterian Hospital in the City of New York</td>
<td>216-844-1388</td>
<td>2; 1; 315-36-11-037</td>
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<th>State</th>
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<tbody>
<tr>
<td>Tennessee</td>
<td>Nashville</td>
<td>Vanderbilt University Program</td>
<td>Vanderbilt University Medical Center, Veteran Affairs Medical Center (Nashville)</td>
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<tr>
<td>Virginia</td>
<td>Charlottesville</td>
<td>University of Virginia Program</td>
<td>University of Virginia Medical Center, University of Virginia School of Medicine, Department of Pathology</td>
</tr>
<tr>
<td>Virginia</td>
<td>Richmond</td>
<td>Medical College of Virginia/Virginia Commonwealth University Program</td>
<td>Medical College of Virginia Hospitals, Medical Center of Virginia bases in Richmond and Petersburg</td>
</tr>
<tr>
<td>Washington</td>
<td>Seattle</td>
<td>University of Washington Program</td>
<td>University Health/University Medical Center, Department of Pathology, Division of Neoplastic Pathology</td>
</tr>
<tr>
<td>West Virginia</td>
<td>Morgantown</td>
<td>West Virginia University Program</td>
<td>West Virginia University Hospitals, Division ofPathology, Division of Hematology/Oncology</td>
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*Updated information not provided.*
## Accredited Programs in Neuroradiology (Radiology)

### California

**Loma Linda**  
Loma Linda University Program  
Loma Linda University Medical Center  
Program Director:  
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Phone</th>
<th>Address</th>
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<tbody>
<tr>
<td>Anton N Hasso, MD</td>
<td>Program Director</td>
<td>714 824-4949</td>
<td>Loma Linda, CA 92354</td>
</tr>
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**Los Angeles**  
Los Angeles County-University of Southern California Medical Center Program  
Los Angeles County-USC Medical Center  
Children's Hospital of Los Angeles  
Program Director:  
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Phone</th>
<th>Address</th>
</tr>
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<tbody>
<tr>
<td>Harvey D Segal, MD</td>
<td>Program Director</td>
<td>213 624-7425</td>
<td>Los Angeles, CA 90033</td>
</tr>
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**San Diego**  
University of California (San Diego) Program  
University of California Medical Center  
Program Director:  
<table>
<thead>
<tr>
<th>Name</th>
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<th>Phone</th>
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<tbody>
<tr>
<td>John B Reeselink, MD</td>
<td>Program Director</td>
<td>619 643-3856</td>
<td>San Diego, CA 92103-8756</td>
</tr>
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**San Francisco**  
University of California (San Francisco) Program  
University of California (San Francisco) Medical Center  
San Francisco General Hospital Medical Center  
San Francisco Magnetic Resonance Center  
Veterans Affairs Medical Center (San Francisco)  
Program Director:  
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Phone</th>
<th>Address</th>
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<tbody>
<tr>
<td>William P Dillon, MD</td>
<td>Program Director</td>
<td>415 475-6556</td>
<td>San Francisco, CA 94143-0628</td>
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**Stanford**  
Stanford University Program  
Stanford University Hospital  
Program Director:  
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Phone</th>
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<tbody>
<tr>
<td>Dieter A Emmann, MD</td>
<td>Program Director</td>
<td>415 723-7426</td>
<td>Stanford, CA 94305</td>
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### Arizona

**Phoenix**  
St Joseph's Hospital and Medical Center Program  
St Joseph's Hospital and Medical Center  
Program Director:  
<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>John A Redak, MD</td>
<td>Program Director</td>
<td>602 285-3430</td>
<td>Phoenix, AZ 85001-3071</td>
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**Tucson**  
University of Arizona Program  
University of Arizona College of Medicine  
University Medical Center  
Veterans Affairs Medical Center (Tucson)  
Program Director:  
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<th>Name</th>
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<tr>
<td>Joachim P Seeger, MD</td>
<td>Program Director</td>
<td>501 684-7506</td>
<td>Tucson, AZ 85724</td>
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### Arkansas

**Little Rock**  
University of Arkansas for Medical Sciences Program  
University of Arkansas College of Medicine  
Arkansas Children's Hospital  
John L McClellan Memorial Veterans Hospital  
University Hospital of Arkansas  
Program Director:  
<table>
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<th>Name</th>
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<tr>
<td>Eduardo Anguiano, MD</td>
<td>Program Director</td>
<td>501 684-8302</td>
<td>Little Rock, AR 72205</td>
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### Colorado

**Denver**  
University of Colorado Program  
University of Colorado Health Sciences Center  
Program Director:  
<table>
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<th>Name</th>
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<tr>
<td>John C Sears, MD</td>
<td>Program Director</td>
<td>303 733-8874</td>
<td>Denver, CO 80220</td>
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### Connecticut

**New Haven**  
Yale-New Haven Medical Center Program  
Yale-New Haven Hospital  
Program Director:  
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<th>Name</th>
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<tr>
<td>Gordon Saxe, MD</td>
<td>Program Director</td>
<td>203 785-5102</td>
<td>New Haven, CT 06504</td>
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### District of Columbia

**Washington**  
George Washington University Program  
George Washington University Hospital  
Children's National Medical Center  
Program Director:  
<table>
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<th>Name</th>
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<tr>
<td>David O Davis, MD</td>
<td>Program Director</td>
<td>202 994-3653</td>
<td>Washington, DC 20037</td>
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**Georgetown University Program**  
Georgetown University Hospital  
Children's National Medical Center  
NIH Warren Grant Magnuson Clinical Center  
Program Director:  
<table>
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<th>Name</th>
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<tbody>
<tr>
<td>Dieter Schellinger, MD</td>
<td>Program Director</td>
<td>202 784-3042</td>
<td>Washington, DC 20037</td>
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<th>Address</th>
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<tr>
<td>Florida</td>
<td>Gainesville</td>
<td>University of Florida Program*</td>
<td>University of Florida College of Medicine</td>
<td>Ronald G. Quitting, MD</td>
<td>Box J 174</td>
<td>Gainesville, FL 32610</td>
<td>305-846-0281</td>
<td>1 Year(s); Total Positions: 4</td>
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<tr>
<td>Miami</td>
<td>University of Miami-Jackson Memorial Medical Center</td>
<td>University of Miami-Jackson Memorial Medical Center</td>
<td>University of Miami-Jackson Memorial Medical Center</td>
<td>M Judith D Post, MD</td>
<td>PO Box 016960</td>
<td>Miami, FL 33101</td>
<td>305-586-6440</td>
<td>1 Year(s); Total Positions: 4</td>
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<tr>
<td>Tampa</td>
<td>University of South Florida Program</td>
<td>University of South Florida College of Medicine</td>
<td>James A Haley Veterans Hospital</td>
<td>P Reed Murtagh, MD</td>
<td>University of South Florida</td>
<td>12001 N Bruce B Downs Blvd</td>
<td>Box 17</td>
<td>Tampa, FL 33612-6413</td>
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<tr>
<td>Georgia</td>
<td>Atlanta</td>
<td>Emory University Program</td>
<td>Emory University School of Medicine - Grady Memorial Hospital</td>
<td>James C Hoffman, MD</td>
<td>Depl of Radiology, Emory University School of Medicine</td>
<td>1364 Clifton Rd, NE</td>
<td>Atlanta, GA 30322</td>
<td>404-778-4593</td>
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<tr>
<td>Augusta</td>
<td>Medical College of Georgia Program</td>
<td>Medical College of Georgia Hospital and Clinics</td>
<td>Veterans Affairs Medical Center (Augusta)</td>
<td>Ramon E Figueroa, MD</td>
<td>Medical College of Georgia</td>
<td>1130 15th St</td>
<td>Augusta, GA 30912-3910</td>
<td>706-721-2076</td>
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<tr>
<td>Illinois</td>
<td>Chicago</td>
<td>Northwestern University Medical School Program</td>
<td>Northwestern Memorial Hospital</td>
<td>John T. Russell, MD</td>
<td>Northwestern Memorial Hospital</td>
<td>3003 N Lake Shore Dr, Suite 1600</td>
<td>Chicago, IL 60611</td>
<td>312-696-3292</td>
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<tr>
<td>Illinois</td>
<td>Chicago</td>
<td>Rush-Presbyterian St Luke's Medical Center Program</td>
<td>Rush-Presbyterian St Luke's Medical Center</td>
<td>Michael S. Hackman, MD</td>
<td>Rush-Presbyterian St Luke's Medical Center</td>
<td>1653 W Congress Pl</td>
<td>Chicago, IL 60612</td>
<td>312-942-6781</td>
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<tr>
<td>University of Chicago Program</td>
<td>University of Chicago Hospitals</td>
<td>University of Chicago Hospitals</td>
<td>University of Chicago Hospitals</td>
<td>Rush G Ramsey, MD</td>
<td>The University of Chicago</td>
<td>5841 S Maryland Ave</td>
<td>Chicago, IL 60637-1490</td>
<td>312-734-9746</td>
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<tr>
<td>University of Illinois College of Medicine at Chicago</td>
<td>University of Illinois Hospitals</td>
<td>University of Illinois Hospitals</td>
<td>University of Illinois Hospitals</td>
<td>Maywood Hospital</td>
<td>Maywood, IL 60153</td>
<td>708-216-4597</td>
<td>1 Year(s); Total Positions: 0</td>
<td>Program ID: 423-16-21-010</td>
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<tr>
<td>Maryland</td>
<td>Baltimore</td>
<td>The Johns Hopkins University Program</td>
<td>The Johns Hopkins Hospital</td>
<td>R Nick Bryan, MD, PhD</td>
<td>The Johns Hopkins Hospital</td>
<td>544 N Wolfe St</td>
<td>Baltimore, MD 21205</td>
<td>301-955-3685</td>
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<tr>
<td>University of Maryland Program</td>
<td>University of Maryland Medical System</td>
<td>University of Maryland Medical System</td>
<td>University of Maryland Medical System</td>
<td>Yuj I Numaguchi, MD</td>
<td>University of Maryland Medical Ctr</td>
<td>22 S Greene St</td>
<td>Baltimore, MD 21201</td>
<td>410-955-3301</td>
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<tr>
<td>Massachusetts</td>
<td>Boston</td>
<td>Brigham and Women's Hospital/Harvard Medical School Program</td>
<td>Brigham and Women's Hospital</td>
<td>Philip K. Cadman, MD</td>
<td>Brigham and Women's Hospital</td>
<td>75 Francis St</td>
<td>Boston, MA 02115</td>
<td>617-332-2903</td>
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<td>Massachusetts General Hospital/Harvard Medical School Program*</td>
<td>Massachusetts General Hospital</td>
<td>Massachusetts General Hospital</td>
<td>Massachusetts General Hospital</td>
<td>Kennett D Davis, MD</td>
<td>Massachusetts General Hospital</td>
<td>55 Fruit St</td>
<td>Boston, MA 02114</td>
<td>617-272-2903</td>
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*Updated information not provided.
Accredited Programs in Neuroradiology (Radiology)

Tulsa University Program
New England Medical Center Hospitals
Program Director:
Samuel M Wolpert, MD
New England Medical Center Hospitals
750 Washington St
Boston, MA 02111
617 956-6333
Length: 1 Year(s); Total Positions: 3
Program ID#: 423-24-21-078

Burlington
Lahey Clinic Foundation Program
Lahey Clinic Hospital
Program Director:
Carl J Geyer, MD
Lahey Clinic Medical Center
41 Mall Rd
Burlington, MA 01805
617 273-8170
Length: 1 Year(s); Total Positions: 1
Program ID#: 423-24-21-066

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Renald J Laplante, MD
University of Massachusetts Hospital
55 Lake Ave, N
Worcester, MA 01655
508 856-2213
Length: 1 Year(s); Total Positions: 2
Program ID#: 423-24-21-045

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
James A Brunberg, MD
University of Michigan Hospitals
150 E Medical Center Drive
Ann Arbor, MI 48109
734 615-8777
Length: 1 Year(s); Total Positions: 3
Program ID#: 423-25-21-012

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Suresh C Patel, MD
Henry Ford Hospital
2790 W Grand Blvd
Detroit, MI 48202
313 876-1257
Length: 1 Year(s); Total Positions: 4
Program ID#: 423-25-21-067

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
David Wesolowski, MD
William Beaumont Hospital
3001 W 13 Mile Rd
Royal Oak, MI 48073
313 651-2185
Length: 1 Year(s); Total Positions: 2
Program ID#: 423-25-21-059

Minnesota
Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospitals
St Mary’s Hospital of Rochester
Program Director:
Glen Forbord, MD
81 1/2 Finnian St, Rochester
Mayo Graduate School of Medicine
Rochester, MN 55905
507 262-4249
Length: 1 Year(s); Total Positions: 4
Program ID#: 423-28-21-013

Missouri
St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cathedral Children’s Hospital
Saint Louis University Hospital
St John’s Mercy Medical Center
Program Director:
Carol R Archer, MD
815 Lucas St, St Louis
St Louis University Hospital
3635 Vista at Grand
St Louis, MO 63110-0260
314 563-9027
Length: 1 Year(s); Total Positions: 0
Program ID#: 423-28-21-040

Washington University Program A
Washington University School of Medicine
Mailmanchrt Institute of Radiology
Program Director:
Mokhtar Gado, MD
942 N Kingshighway
St Louis, MO 63110
314 362-5529
Length: 1 Year(s); Total Positions: 6
Program ID#: 423-29-21-079

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
William W Orton, MD
University of New Mexico
Department of Radiology
Albuquerque, NM 87131-6336
505 272-3269
Length: 1 Year(s); Total Positions: 2
Program ID#: 423-34-21-049

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
William A Wagner, MD
Albany Medical Center
43 New Scotland Ave
Albany, NY 12208
518 445-3838
Length: 1 Year(s); Total Positions: 2
Program ID#: 423-35-21-014

New York
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Michael Sacher, MD
Mount Sinai Medical Center
1 Gustave L Levy Pl
New York, NY 10029
212 869-7416
Length: 1 Year(s); Total Positions: 1
Program ID#: 423-35-21-030

Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Robert D Zimmerman, MD
New York Hospital/Cornell Medical Center
182 E 53rd St
New York, NY 10022
212 746-2574
Length: 1 Year(s); Total Positions: 5
Program ID#: 423-35-21-002

*Updated information not provided.

Graduate Medical Education Directory
New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Irvin K. Krichfeld, MD
New York University Medical Center
560 First Ave
New York, NY 10016
212.263.5315
Length: 1 Year(s); Total Positions: 7
Program ID#: 423-35-21-016

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Sadok R. Biles, MD, PhD
Columbia Presbyterian Medical Center
710 W 168th St
New York, NY 10032
212.305.6118
Length: 1 Year(s); Total Positions: 6
Program ID#: 423-35-21-088

Rochester University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Linda M. Kelzen, MD, PhD
Strong Memorial Hospital
601 Elmwood Ave
Rochester, NY 14642
716.275.6200
Length: 1 Year(s); Total Positions: 1
Program ID#: 423-35-22-031

Stony Brook SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Clemente E. Roque, MD
University Hospital-SUNY Stony Brook Health Science Ctr
Level 4, Rm N62
Health Science Center
Stony Brook, NY 11794-8460
516.444.2804
Length: 1 Year(s); Total Positions: 2
Program ID#: 423-35-21-063

Syracuse SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Veterans Affairs Medical Center (Syracuse)
Program Director:
Arthur E. Rosenbaum, MD
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315.444.2747
Length: 1 Year(s); Total Positions: 2
Program ID#: 423-35-21-022

Valhalla New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
Michael S. Turner, MD
Westchester County Medical Center
Valhalla, NY 10595
914.285.1865
Length: 1 Year(s); Total Positions: 1
Program ID#: 423-35-21-035

North Carolina Chapel Hill University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Mauricio Castillo, MD
University of North Carolina Hospitals
Dept of Radiology
Manning Dr
Chapel Hill, NC 27516-7310
919.966.3064
Length: 1 Year(s); Total Positions: 1
Program ID#: 423-35-21-088

Durham Duke University Program
Duke University Medical Center
Program Director:
Robert D. Tien, MD, MPH
Duke University Medical Center
PO Box 3858
Durham, NC 27710
919.668.2711
Length: 1 Year(s); Total Positions: 5
Program ID#: 423-35-21-080

Winston-Salem Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Dixon M. Moody, MD
Bowman Gray School of Medicine
Department of Radiology
Medical Center Blvd
Winston-Salem, NC 27157-1088
919.716.6525
Length: 1 Year(s); Total Positions: 3
Program ID#: 423-35-21-080

Ohio Cincinnati University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Robert B. Lukin, MD
University Hospitals of Cincinnati
234 Goodman St
Cincinnati, OH 45297-0742
513.588.7544
Length: 1 Year(s); Total Positions: 2
Program ID#: 423-35-21-082

Cleveland Case Western Reserve University Program
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Charles F. Lanzieri, MD
University Hospitals of Cleveland
Department of Radiology
2074 Abington Rd
Cleveland, OH 44106
216.844.5721
Length: 1 Year(s); Total Positions: 3
Program ID#: 423-35-21-017

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Paul M. Bugn ieri, MD
Cleveland Clinic Foundation
9500 Euclid Ave, HB6
Cleveland, OH 44195-5103
216.444.7065
Length: 1 Year(s); Total Positions: 4
Program ID#: 423-38-22-019

Columbus Ohio State University Program
Ohio State University Hospitals
Program Director:
Charles P. Miu, MD
S 208 Rhodes Hall
450 W 10th Ave
Columbus, OH 43210
614.292.8315
Length: 1 Year(s); Total Positions: 19
Program ID#: 423-38-21-018

Pennsylvania Philadelphia Hahnemann University Program
Hahnemann University Hospitals
Program Director:
Robert G. Pepin, MD
Hahnemann University
Broad and Vine Sts
Philadelphia, PA 19102
215.732.9769
Length: 1 Year(s); Total Positions: 2
Program ID#: 423-41-21-038

Temple University Program
Temple University Hospital
Program Director:
Te-Hua Lin, MD
Temple University Hospital
3333 N Broad St
Philadelphia, PA 19140
215.832.1200
Length: 1 Year(s); Total Positions: 1
Program ID#: 423-41-21-066

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Children's Hospital of Philadelphia
Program Director:
Carlos P. Gonzalez, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia, PA 19107
215.855.9447
Length: 1 Year(s); Total Positions: 5
Program ID#: 423-41-21-063

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Robert T. Grossman, MD
3400 Spruce St
Department of Radiology
Philadelphia, PA 19104
215.662.6885
Length: 1 Year(s); Total Positions: 9
Program ID#: 423-41-21-037

Pittsburgh Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Ziad D. Deeb, MD
Department of Neuroradiology
Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212-9866
412.389.4122
Length: 1 Year(s); Total Positions: 1
Program ID#: 423-41-21-019

*Updated information not provided.
Tennessee

Nashville

Vanderbilt: University Program
Vanderbilt University Medical Center
Program Director:
Jeff L Creasy, MD
Vanderbilt University Medical Center
Department of Radiology
1161 21st Ave, S, Rm 920
Nashville, TN 37232-2675
615 343-9690
Length: 1 Year(s); Total Positions: 4
Program ID#: 425-47-21-068

Texas

Dallas

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Zale-Leeb University Hospital
Program Director:
Phillip Perry, MD
University of Texas Southwestern Medical Center
Radiology Dept
5321 Harry Hines Blvd
Dallas, TX 75390-8896
214 648-3928
Length: 1 Year(s); Total Positions: 6
Program ID#: 425-48-21-059

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Faustino C Guino, Jr, MD
University of Texas Medical Branch
Dept of Radiology 6-09
Galveston, TX 77555-0700
409 761-2230
Length: 1 Year(s); Total Positions: 2
Program ID#: 425-48-21-020

Houston

Baylor College of Medicine Program*
Baylor College of Medicine Methodist Hospital Program
Program Director:
Michel Stawad, MD
Baylor College of Medicine
6665 Fannin, MS 085
Houston, TX 77030
713 798-4060
Length: 1 Year(s); Total Positions: -
Program ID#: 425-48-21-040

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital
University of Texas MD Anderson Cancer Center Program Director:
Joel W Yasky, MD
The University of Texas Health Science Center
6531 Fannin, 2.192 M26
Houston, TX 77030
713 798-3413
Length: 1 Year(s); Total Positions: 2
Program ID#: 425-48-21-041

San Antonio

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District) Program Director:
J Randy Jinkins, MD
University of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio, TX 78284-7800
210 697-6488
Length: 1 Year(s); Total Positions: 2
Program ID#: 425-48-21-061

Utah

Salt Lake City

University of Utah Program*
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City) Program Director:
H Ric Harmsberger, MD
Dept of Radiology
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7963
Length: 1 Year(s); Total Positions: 5
Program ID#: 425-49-21-042

Virginia

Charlottesville

University of Virginia Program*
University of Virginia Medical Center
Program Director:
Wayne S Call, MD
University of Virginia Hospital
Box 170
Charlottesville, VA 22908
804 982-2761
Length: 1 Year(s); Total Positions: -
Program ID#: 425-51-21-063

Richmond

Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunters Holmes McGuire Veterans Affairs Med Ctr (Richmond) Program Director:
Wendy K Smoker, MD
Medical College of Virginia Hospital
Dept of Diagnostic Radiology
PO Box 016
Richmond, VA 23298-0516
804 786-6551
Length: 1 Year(s); Total Positions: 4
Program ID#: 425-51-21-021

Washington

Seattle

University of Washington Program
University of Washington School of Medicine
HARBORVNET Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle) Program Director:
Kenneth B Maxvill, MD
University of Washington
Dept of Radiology, SB-05
Seattle, WA 98195
206 543-3220
Length: 1 Year(s); Total Positions: 6
Program ID#: 425-54-21-038

Wisconsin

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics Program Director:
Charles M Strother, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison, WI 53792-3252
608 255-9179
Length: 1 Year(s); Total Positions: 2
Program ID#: 425-58-21-022

Milwaukee

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Frederick Memorial Lutheran Hospital Program Director:
Alan L Williams, MD
Frederick Memorial Lutheran Hospital
Medical College of Wisconsin
9200 W Wisconsin Ave
Milwaukee, WI 53226
414 258-3122
Length: 1 Year(s); Total Positions: 2
Program ID#: 425-66-21-039

* Updated information not provided.
Nuclear Medicine

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Dr. John D. Davis, MD, PhD
University of Alabama Hospital
Division of Nuclear Medicine
614 19th Ave, S
Birmingham, AL 35233-6835
205 934-2140
Length: 2 Year(s); Total Positions: 1 (GYI: -)
Program ID: 200-01-21-097

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
University of Arizona Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Dr. Eric E. Finelli, MD
University of Arizona Health Sciences Center
Division of Nuclear Medicine
1501 N Campbell Ave
Tucson, AZ 85724-5001
602 256-7188
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID: 200-03-21-006

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John E. McCrady Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Dr. D. Scott Hatfield, MD
University of Arkansas for Medical Sciences
3501 W Markham St
Little Rock, AR 72209-7199
501 686-6003
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID: 200-04-21-018

California
Long Beach
Veterans Affairs Medical Center (Long Beach) Program
Veterans Affairs Medical Center (Long Beach)
University of California (Irvine) Medical Center
Program Director:
Dr. R. Dwayne Godfrey, MD
Long Beach, CA 90805
213 562-4900
Length: 2 Year(s); Total Positions: 1 (GYI: -)
Program ID: 200-03-21-015

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Dr. Jonathan R. Adler, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles, CA 90048
310 836-3216
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID: 200-04-21-049

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Dr. Michael E. Siegel, MD
Los Angeles County-USC Medical Center
300 N State St
Los Angeles, CA 90033
213 212-7565
Length: 2 Year(s); Total Positions: 3 (GYI: -)
Program ID: 200-05-21-105

UCLA Medical Center Program
UCLA Medical Center
Program Director:
Dr. Randall A. Hawkins, MD, PhD
Div of Nuclear Medicine and Biophysics
UCLA School of Medicine
10833 Le Conte Ave
Los Angeles, CA 90024
310 206-5250
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID: 200-03-21-013

West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Dr. William H. Bluhd, MD
Dept of Veterans Affairs Medical Center
West Los Angeles
Wilshire and San Vicente Blvd
Los Angeles, CA 90073
310 824-3130
Length: 2 Year(s); Total Positions: 3 (GYI: -)
Program ID: 200-04-31-014

Los Angeles (Sepulveda) Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (Sepulveda)
Program Director:
Dr. Martin B. Cohen, MD
Rapport Severn, MD
Veterans Administration Medical Center
Nuclear Medicine Service (115)
16111 Plum St
Sepulveda, CA 91433-2006
818 895-9392
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID: 200-04-31-017

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Dr. David E. Sheldon, MD
University of California (Davis) Medical Center
3563 Stockton Blvd
Sacramento, CA 95817-2295
916 734-2704
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID: 200-04-31-010

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Dr. William J. Ashburn, MD
UCSD Nuclear Medicine 8758
500 W Arbor Dr
San Diego, CA 92103
619 543-9682
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID: 200-04-31-015

* Updated information not provided.

Accredited Programs in Nuclear Medicine

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director:
Dr. David C. Price, MD
University of California (San Francisco)
Nuclear Medicine, Room L-340
3rd and Parnassus Ave, Box 0532
San Francisco, CA 94143-0532
415 674-1503
Length: 2 Year(s); Total Positions: 3 (GYI: -)
Program ID: 200-05-21-016

University of California (San Francisco) Program
San Francisco General Hospital Medical Center
Program Director:
Dr. Robert J. Lull, MD
San Francisco General Hospital Med Ctr, Dept of Nuclear Med
1001 Potrero Ave
San Francisco, CA 94110
415 522-3500
Length: 2 Year(s); Total Positions: 1 (GYI: -)
Program ID: 200-05-21-086

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Dr. Ross McDougall, MD
Stanford University Medical Center
Div of Nuclear Medicine
G-115
Stanford, CA 94305-5291
415 723-6082
Length: 2 Year(s); Total Positions: 3 (GYI: -)
Program ID: 200-06-21-011

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Dr. Morton Koprowski, MD
Fitzsimons Army Medical Center
Nuclear Medicine Service
Aurora, CO 80045-5001
303 480-9126
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID: 200-07-21-110

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Program Director:
Dr. James L. Lear, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Box A-034
Denver, CO 80262
303 270-7982
Length: 2 Year(s); Total Positions: 1 (GYI: -)
Program ID: 200-07-21-108

Connecticut
Danbury
University of Connecticut Program
Danbury Hospital
Program Director:
Dr. Steven M. Gupta, MD
Nuclear Medicine
Danbury Hospital
54 Hospital Ave
Danbury, CT 06810
203 797-7222
Length: 2 Year(s); Total Positions: 1 (GYI: -)
Program ID: 200-08-21-103
Florida
Miami
University of Miami-Jackson Memorial Medical Center
Program Director:
George N Shkianetski, MD
Jackson Memorial Hospital, Div of Nuclear Medicine
1611 NW 12th Ave
Miami, FL 33101
305 549-7068
Length: 2 Year(s); Total Positions: 8 (GYI: -)
Program ID#: 200-11-21-087

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hosptial of Emory University
Emory University Hospital
Grady Memorial Hospital
Program Director:
John M Whyant, MD
Andrew Taylor, Jr, MD
Emory University School of Medicine
Division of Nuclear Medicine
1364 Clifton Rd, NE
Atlanta, GA 30322
404 777-4483
Length: 2 Year(s); Total Positions: 5 (GYI: -)
Program ID#: 200-12-21-083

Illinois
Chicago
Northwestern University Medical School Program
Northwestern Memorial Hospital
Program Director:
William K Spies, M.D.
Northwestern Memorial Hospital, Nuclear Medicine, W-494
251 E Superior St
Chicago, IL 60611
312 926-2514
Length: 2 Year(s); Total Positions: 3 (GYI: -)
Program ID#: 200-16-31-026

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Ernest W Fordham, MD
Rush-Presbyterian-St Luke's Medical Center
1543 W Congress Pkwy
Chicago, IL 60612
312 942-5757
Length: 2 Year(s); Total Positions: 1 (GYI: -)
Program ID#: 200-16-11-027

University of Illinois College of Medicine at Chicago/Human Hospital-Michael Reese Program
University of Illinois College of Medicine at Chicago
Human Hospital-Michael Reese
Program Director:
Carlos Beikerman, MD
Human Hospital-Michael Reese
Division of Nuclear Medicine MB 2
2120 S Ellis Ave
Chicago, IL 60616
312 701-2825
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-16-11-025

Hines
Edward Hines Jr Veterans Affairs Hospital Program*
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Mark Bosler, MD
Dept of Nuclear Medicine (115A)
Sads and Roosevelt
Hines, IL 60411
708 343-7200
Length: 2 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 200-16-21-029

Maywood
Loyola University Program
Foster G McGaw Hospital-Maywood Loyola University of Chicago
Program Director:
Robert E Jenkins, MD
Foster G McGaw Hospital, Loyola University of Chicago
2150 S First Ave
Maywood, IL 60153
708 261-3777
Length: 2 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 200-16-21-101

Indiana
Indianapolis
Indiana University University Center Program
Indiana University Hospitals
Richard L Roudebush Veterans Affairs Medical Center
William N Withard Memorial Hospital
Program Director:
Henry N Wellman, MD
Indiana University Medical, IU 0663
550 N University Blvd
Indianapolis, IN 46202
317 274-8832
Length: 2 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 200-17-21-089

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Peter T Kirchner, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
200 Hawkins Dr
Iowa City, IA 52242-1000
319 556-4202
Length: 2 Year(s); Total Positions: 3 (GYI: -)
Program ID#: 200-18-21-083

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Kirkman G Baxter, MD
University of Kansas Medical Center
Div of Nuclear Medicine
3901 Rainbow Blvd
Kansas City, KS 66507-7334
913 588-9010
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-18-11-081

* Updated information not provided.
Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center - Veterans Affairs Medical Center (Lexington)
Program Director:
Gary R. Conrad, MD
Intr of Kentucky Chandler Medical Center
Div of Nuclear Medicine
900 Rose St
Lexington, KY 40536-0854
606 238-6586
Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-20-21-003

Maryland

Baltimore
The Johns Hopkins University Program*
The Johns Hopkins Hospital
Program Director:
Henry W. Wagener Jr, MD
Johns Hopkins Medical Institutions
615 N Wolfe St
Baltimore, MD 21205
410 614-3350
Length: 2 Year(s); Total Positions: 0 (GY1: -)
Program ID#: 200-23-11-035

Bethesda
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director:
James C. Reynolds, MD
National Institutes of Health Clinical Center
Bethesda, MD 20892-0001
301 496-5675
Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-23-21-005

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
Eugene D. Silverman, MD
National Naval Medical Center
Dept of Nuclear Medicine
Bethesda, MD 20889-5211
202 268-4893
Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-23-21-004

Massachusetts

Boston
Harvard Medical School Program
Brigham and Women’s Hospital
Beth Israel Hospital
Ercolano West Roxbury Veterans Affairs Medical Center
Children’s Hospital
Dana-Farber Cancer Institute
Program Director:
5 James Adelstein, MD, PhD
Harvard Medical School
Parcels B, First Fl
15 Shattuck St
Boston, MA 02115
617 432-1593
Length: 2 Year(s); Total Positions: 7 (GY1: -)
Program ID#: 200-24-21-038

Boston University Medical School Program
Boston University Medical Center
Program Director:
Edwin L. Palmer, MD
Massachusetts General Hospital
95 Francis St
Boston, MA 02114
617 730-8782
Length: 2 Year(s); Total Positions: 4 (GY1: -)
Program ID#: 200-24-21-081

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
David E. Kuhl, MD
University of Michigan Hospitals
500 Zeeb Rd
Ann Arbor, MI 48109-0028
313 936-6388
Length: 2 Year(s); Total Positions: 6 (GY1: -)
Program ID#: 200-25-11-039

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Kastytis C. Karvelis, MD
Henry Ford Hospital
Nuclear Medicine
2700 W Grand Blvd
Detroit, MI 48202
313 875-8546
Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-25-21-198

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Howard J. Dworkin, MD
William Beaumont Hospital, Dept of Nuclear Med
3601 W Thirteen Mile Rd
Royal Oak, MI 48073-0700
313 661-4129
Length: 2 Year(s); Total Positions: 4 (GY1: -)
Program ID#: 200-25-11-040

Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospitals and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Robert J. Boudreau, PhD MD
University of Minnesota
Div of Nuclear Medicine
Box 382 UMHC
Minneapolis, MN 55455
612 624-6912
Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-26-11-041

Missouri

Columbia
University of Missouri-Columbia Program
University of Missouri Hospitals and Clinics
Harry S Truman Memorial/Veterans Hospital
Program Director:
Anokul Singh, MD
University Hospital and Clinics
One Hospital Dr
Radiology DC066-10
Columbia, MO 65212
314 882-7004
Length: 2 Year(s); Total Positions: 3 (GY1: -)
Program ID#: 200-26-21-004

St. Louis
St. Louis University Group of Hospitals Program
St. Louis University School of Medicine
Saint Louis University Hospital
Veterans Affairs Medical Center (St. Louis)
Program Director:
James L. Littlefield, MD
St. Louis VA Medical Center (115)
Nuclear Medicine Service
15N G Grand Blvd
St. Louis, MO 63106-1697
314 398-6556
Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-26-21-042

Washington University Program
Washington University School of Medicine
Malinckrodt Institute of Radiology
Program Director:
Barr A Siegel, MD
Div of Nuclear Medicine
Malinckrodt Inst of Radiology
510 S Kingshighway
St. Louis, MO 63110-1976
314 362-2390
Length: 2 Year(s); Total Positions: 4 (GY1: -)
Program ID#: 200-26-11-043

Nebraska

Omaha
University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Glenn V Dalrymple, MD
Dept of Radiology, Sest of Nuclear Medicine
Univ of Nebraska Medical Center
600 S 42nd St
Omaha, NE 68198-1045
402 559-7806
Length: 2 Year(s); Total Positions: 4 (GY1: -)
Program ID#: 200-30-11-044

New York

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Wellesley Hospital of Albert Einstein College of Medicine
Program Director:
M D Blafox, MD, PhD
David M. Mistein, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx, NY 10461
212 905-4011
Length: 2 Year(s); Total Positions: 6 (GY1: -)
Program ID#: 200-26-21-047

Brooklyn
Veterans Affairs Medical Center (Brooklyn) Program
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Morely L Maagyn, MD, PhD
Veterans Administration Medical Center
800 Floyd Pl
Brooklyn, NY 11209
718 636-3075
Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-55-31-065

* Updated information not provided.
Accredited Programs in Nuclear Medicine

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*  
Roswell Park Cancer Institute  
Buffalo General Hospital  
Mercy Hospital  
Veterans Affairs Medical Center (Buffalo)  
Program Director:  
Joseph A. Prenzo, MD  
20 Griesenfuhr Annex  
1405 Main St  
Buffalo, NY 14241  
716-838-6880  
Length: 2 Year(s); Total Positions: 5 (GYI.-)  
Program ID#: 200-35-21-046

Manhasset
North Shore University Hospital Program  
North Shore University Hospital  
Program Director:  
Donald Marguileff, MD  
North Shore University Hospital  
200 Community Dr  
Manhasset, NY 11030  
516-582-4600  
Length: 2 Year(s); Total Positions: 2 (GYI.-)  
Program ID#: 200-35-21-102

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program  
Albert Einstein College of Medicine at Long Island Jewish Medical Center  
Program Director:  
Christopher J. Palestro, MD  
Long Island Jewish Medical Center  
Div of Nuclear Medicine  
New Hyde Park, NY 11042  
718-470-7080  
Length: 2 Year(s); Total Positions: 3 (GYI.-)  
Program ID#: 200-35-11-049

New York
Memorial Sloan-Kettering Cancer Center Program  
Memorial Sloan-Kettering Cancer Center  
Program Director:  
Steven M. Larson, MD  
Memorial Sloan-Kettering Cancer Center  
Nuclear Medicine Service  
1275 York Ave  
New York, NY 10021  
312-639-7373  
Length: 2 Year(s); Total Positions: 4 (GYI.-)  
Program ID#: 200-35-11-050

Mount Sinai School of Medicine Program  
Mount Sinai School of Medicine  
Mount Sinai Medical Center  
Veterans Affairs Medical Center (Bronx)  
Program Director:  
Josef Machac, MD  
Mount Sinai Medical Center  
One Gustave L. Levy Pl  
Box 1141  
New York, NY 10028-6574  
212-241-7000  
Length: 2 Year(s); Total Positions: 3 (GYI.-)  
Program ID#: 200-35-21-651

New York Hospital/Cornell Medical Center Program  
New York Hospital  
Program Director:  
Barbara L. Binkert, MD  
Division of Nuclear Medicine, Rsn ST221  
New York Hospital  
612 East 68th St  
New York, NY 10021  
212-746-4050  
Length: 2 Year(s); Total Positions: 2 (GYI.-)  
Program ID#: 200-35-11-652

North Carolina
Durham
Duke University Program  
Duke University Medical Center  
Veterans Affairs Medical Center (Durham)  
Program Director:  
R. Edward Coleman, MD  
Duke University Medical Center, Sect of Nuclear Med  
Div of Imaging, Dept of Radiology  
Durham, NC 27710  
919-681-7371  
Length: 2 Year(s); Total Positions: 4 (GYI.-)  
Program ID#: 200-35-21-080

Winston-Salem
Bovman Gray School of Medicine Program  
North Carolina Baptist Hospital  
Program Director:  
Robert J. Cowan, MD  
North Carolina Baptist Hospital  
Dept of Nuclear Medicine  
Medical Center Blvd  
Winston-Salem, NC 27157-1088  
919-714-6932  
Length: 2 Year(s); Total Positions: 0 (GYI.-)  
Program ID#: 200-35-11-061

Ohio
Cincinnati
University of Cincinnati Hospital Group Program  
University of Cincinnati Hospital  
Children's Hospital Medical Center  
Jewish Hospital of Cincinnati  
Program Director:  
Edward B. Silberstein, MD  
University of Cincinnati Hospital  
E L Saenger Radiosotope Lab  
234 Goodman St, ML 577  
Cincinnati, OH 45267-0577  
513-558-4282  
Length: 2 Year(s); Total Positions: 4 (GYI.-)  
Program ID#: 200-35-21-062

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program  
University of Oklahoma College of Medicine-Oklahoma City  
Children's Hospital of Oklahoma  
Oklahoma Memorial Hospital and Clinics  
Veterans Affairs Medical Center (Oklahoma City)  
Program Director:  
E. William Allen, MD  
Oklahoma Medical Center  
Nuclear Medicine Service  
P.O. Box 26307  
Oklahoma City, OK 73126  
405-271-5141  
Length: 2 Year(s); Total Positions: 3 (GYI.-)  
Program ID#: 200-38-21-064

Oregon
Portland
Oregon Health Sciences University Program  
Oregon Health Sciences University Hospital  
Veterans Affairs Medical Center (Portland)  
Program Director:  
G. T. Krishnamurthy, MD  
Veterans Administration Medical Center (115)  
P.O. Box 1034  
Portland, OR 97207  
503-273-2023  
Length: 2 Year(s); Total Positions: 3 (GYI.-)  
Program ID#: 200-40-21-065

* Updated information not provided.
Pennsylvania
Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director: Samir Dadeghparvan, MD
Hahnemann University, Division of Nuclear Medicine
Broad and Vine Sts
Philadelphia, PA 19102-1192
215 762-7079
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-41-11-066

Temple University Program
Temple University Hospital
Program Director: Alan R. Master MD
Temple University Hospital
3401 N Broad St
Philadelphia, PA 19140
215 858-5060
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-41-11-086

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Chan H. Park, MD
Thomas Jefferson University Hospital
132 S 10th St
Philadelphia, PA 19107
215 656-5707
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-41-21-100

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children’s Hospital of Philadelphia
Graduate Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director: Abbas Alavi, MD
Dept of Radiology
3400 Spruce St
Philadelphia, PA 19104
215 662-9080
Length: 2 Year(s); Total Positions: 6 (GYI: -)
Program ID#: 200-41-21-067

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Presbyterian University Hospital
Program Director: Ajit N Shah, MD
Nuclear Medicine
Presbyterian University Hospital
200 Lothrop St
Pittsburgh, PA 15213
412 847-7201
Length: 2 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 200-41-21-104

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)
Program Director: Frieda Silva De Bolden, MD
Univ of Puerto Rico, Medical Sciences Campus
Complex 600
San Juan, PR 00936
996 767-0382
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-41-21-080

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Crawfordville Veterans Affairs Medical Center
Program Director: Leonie Gordon, MD
Kenneth M Spicer, MD, PhD
Medical University of South Carolina
Division of Nuclear Medicine
171 Ashley Ave
Charleston, SC 29425
803 792-4021
Length: 2 Year(s); Total Positions: 1 (GYI: -)
Program ID#: 200-45-21-073

Tennessee
Knoxville
University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memoria Hospital
Program Director: Karl F. Hubner, MD
The University of Tennessee
Graduate School of Medicine
1624 Alcoa Hwy
Knoxville, TN 37920-6999
865 544-6662
Length: 2 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 200-47-21-109

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director: Martin E. Sandler, MD
Vanderbilt University
Dept of Nuclear Medicine
2121 MCN
Nashville, TN 37232-2465
615 343-3555
Length: 2 Year(s); Total Positions: 3 (GYI: -)
Program ID#: 200-47-21-072

Texas
Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director: William A. Zedman, MD
Univ of Texas Southwestern Medical School
Dept of Radiology
3535 Harry Hines Blvd
Dallas, TX 75390-6071
214 648-5839
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-48-21-078

El Paso
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director: Llc Albert J Moreno, MD
William Beaumont Army Medical Center
Nuclear Medicine Service
El Paso, TX 79903-2601
915 560-2650
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-48-13-080

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director: Martin L. Nasmyth, MD
University of Texas Medical Branch Hospitals
Div of Nuclear Medicine
Galveston, TX 77555-7973
409 772-2921
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-49-11-074

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
St Luke’s Episcopal Hospital
Texas Children’s Hospital
Veterans Affairs Medical Center (Houston)
Program Director: Warren H. Moore, MD
Baylor College of Medicine
Dept of Radiology, Nuclear Medicine
One Baylor Plaza
Houston, TX 77030
713 791-3126
Length: 2 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 200-49-21-075

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Wes Ford Medical Center
Program Director: Ralph Blumberg, MD
Fred L. Welland, MD
University of Texas Health Science Center
Dept of Radiology
7703 Floyd Curl Dr
San Antonio, TX 78284-7800
210 567-5600
Length: 2 Year(s); Total Positions: 6 (GYI: -)
Program ID#: 200-48-31-065

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director: Frederick D. Davis, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-2716
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-49-31-197

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director: Charles D. Teater, MD
University of Virginia Health Sciences Center
500 4th Street
Charlottesville, VA 22908
804 520-0201
Length: 2 Year(s); Total Positions: 2 (GYI: -)
Program ID#: 200-51-21-111

* Updated information not provided.
Nuclear Radiology (Radiology)

Albama
Birmingham
University of Alabama Medical Center Program*
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Eva V Dubovsky, MD PD
University of Alabama Hospitals
Division of Nuclear Medicine
619 16th St, S
Birmingham, AL 35233
205 934-2140
Length: 1 Year(s);
Total Positions: 1
Program ID#: 420-01-01-005

Arizona
Tucson
University of Arizona Program*
University of Arizona College of Medicine
University Medical Center
Program Director:
James G Woolfenden, MD
Univ of Arizona Health Sciences Center, Div of Nuclear Med
5901 N Campbell Ave
Tucson, AZ 85724
520 321-7798
Length: 1 Year(s);
Total Positions: 1
Program ID#: 420-03-03-011

California
San Diego
University of California (San Diego) Program*
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
William Ashburnm, MD
UCSD Medical Center
Div of Nuclear Medicine
256 Dickinson St (9768)
San Diego, CA 92103-8768
619 543-6680
Length: 1 Year(s);
Total Positions: 0
Program ID#: 420-06-01-001

Connecticut
New Haven
Yale-New Haven Medical Center Program*
Yale-New Haven Hospital
Program Director:
Paul R Hoffer, MD
Yale University School of Medicine, CB 3032
330 Cedar St
New Haven, CT 06510
203 784-2384
Length: 1 Year(s);
Total Positions: 0
Program ID#: 420-08-11-002

Florida
Gainesville
University of Florida Program*
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Walter E Drake, MD
University of Florida
Dept of Radiology
Box J-374, HMMIC
Gainesville, FL 32601
352 392-0991
Length: 1 Year(s);
Total Positions: 0
Program ID#: 420-11-01-008

Georgia
Atlanta
Emory University Program*
Emory University School of Medicine
Emory University Hospital Grady Memorial Hospital
Program Director:
Naomi R Axrud, MD
Andrew Taylor, MD
Emory University School of Medicine
Div of Nuclear Medicine
1366 Clifton Road, NE
Atlanta, GA 30322
404 727-2243
Length: 1 Year(s);
Total Positions: 4
Program ID#: 425-12-21-004

Illinois
Chicago
Northwestern University Medical School Program
Northwestern Memorial Hospital
Program Director:
William S Spies, MD
Northwestern Memorial Hospital
Dept of Nuclear Medicine
250 E Superior
Chicago, IL 60611
312 942-5254
Length: 1 Year(s);
Total Positions: 3
Program ID#: 425-16-21-002

Northwestern University Medical School Program
Northwestern Memorial Hospital
Program Director:
William S Spies, MD
Northwestern Memorial Hospital
Dept of Nuclear Medicine
250 E Superior
Chicago, IL 60611
312 942-5254
Length: 1 Year(s);
Total Positions: 3
Program ID#: 425-16-21-049

University of Illinois College of Medicine at Chicago/Hamana Hospital-Michael Reese Program
University of Illinois College of Medicine at Chicago
Hamana Hospital Michael Reese
Program Director:
Carlos Bekerman, MD
Hamana Hospital-Michael Reese
Div of Nuclear Medicine
2828 S Ellis
Chicago, IL 60616
312 791-2323
Length: 1 Year(s);
Total Positions: 0
Program ID#: 425-16-18-003

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Paul T Kirchner, MD
Vetaka Sato, MD
University of Iowa Hospitals and Clinics
Training in Nuclear Radiology
208 Hassen Dr
Iowa City, IA 52242-1009
319 356-4302
Length: 1 Year(s);
Total Positions: 1
Program ID#: 425-16-21-099

* Updated information not provided.
### Kansas

**Kansas City**
- University of Kansas Medical Center Program
- University of Kansas School of Medicine
- University of Kansas Medical Center

**Program Director:**
- Kirkman O Baxter, MD
- Univ of Kansas Medical Center
- Div of Nuclear Medicine
- 3601 Rainbow Blvd
- Kansas City, KS 66160-7234
- 913 588-6310

**Length:** 1 Year(s); **Total Positions:** 1
**Program ID:** 425-19-11-015

### Maryland

**Baltimore**
- The Johns Hopkins University Program*
  - The Johns Hopkins Hospital

**Program Director:**
- Henry N Wagner, Jr, MD
  - Johns Hopkins Hospital, Div of Nuclear Radiology
  - 665 N Broadway
  - Baltimore, MD 21205
  - 410 955-3360

**Length:** 1 Year(s); **Total Positions:** -
**Program ID:** 425-23-21-004

### Massachusetts

**Boston**
- Brigham and Women's Hospital/Harvard Medical School Program*
  - Brigham and Women's Hospital
  - Children's Hospital

**Program Director:**
- Sabah S Russell, MD
  - Dept of Radiology
  - Brigham and Women's Hospital
  - 1 Francis St
  - Boston, MA 02115
  - 617 732-6390

**Length:** 1 Year(s); **Total Positions:** 2
**Program ID:** 425-24-21-036

**Massachusetts General Hospital/Harvard Medical School Program**
- Massachusetts General Hospital
  - Program Director:
    - Edward L Palmer, MD
  - Massachusetts General Hospital
  - Fruit St
  - Boston, MA 02114
  - 617 726-8782

**Length:** 1 Year(s); **Total Positions:** 4
**Program ID:** 425-24-12-005

**New England Deaconess Hospital/Harvard Medical School Program**
- New England Deaconess Hospital
  - Program Director:
    - Thomas C Hill, MD
  - New England Deaconess Hospital
  - 185 Pilgrim Rd
  - Boston, MA 02215
  - 617 732-6460

**Length:** 1 Year(s); **Total Positions:** 1
**Program ID:** 425-24-21-045

### Michigan

**Detroit**
- Wayne State University/Detroit Medical Center Program*
  - Wayne State University School of Medicine
  - Detroit Receiving Hospital and University Health Center

**Program Director:**
- Joseph J Gavrilin, MD
  - 3505 John R St
  - Detroit, MI 48201
  - 313 445-4477

**Length:** 1 Year(s); **Total Positions:** -
**Program ID:** 425-23-21-047

### Minnesota

**Rochester**
- Mayo Graduate School of Medicine Program
  - Mayo Graduate School of Medicine-Mayo Clinic Program
  - 507 284-4104

**Length:** 1 Year(s); **Total Positions:** 1
**Program ID:** 425-23-21-018

### Missouri

**Columbia**
- University of Missouri-Columbia Program
  - Harry S Truman Memorial Veterans Hospital Program
  - Ameltn Singh, MD
  - 2181B S Congress Ave
  - Columbia, MO 65212

**Length:** 1 Year(s); **Total Positions:** 2
**Program ID:** 425-23-21-019

### New Jersey

**Livingston**
- St Barnabas Medical Center Program
  - St Barnabas Medical Center

**Program Director:**
- Letty G Lutzer, MD
  - St Barnabas Medical Center, Dept of Radiology
  - Old Short Hills Rd
  - Livingston, NJ 07039
  - 973 563-9687

**Length:** 1 Year(s); **Total Positions:** 1
**Program ID:** 425-33-21-037

### New York

**Brooklyn**
- Methodist Hospital of Brooklyn Program*
  - Methodist Hospital of Brooklyn

**Program Director:**
- David Chang-Sing Tang, MD
  - 566-6th St
  - Brooklyn, NY 11215
  - 718 786-1882

**Length:** 1 Year(s); **Total Positions:** -
**Program ID:** 425-35-21-047

**New Hyde Park**
- Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
  - Long Island Jewish Medical Center

**Program Director:**
- Peter G Herman, MD
  - Long Island Jewish Medical Center
  - Dept of Radiology
  - New Hyde Park, NY 11042
  - 718 470-7175

**Length:** 1 Year(s); **Total Positions:** 2
**Program ID:** 425-35-21-055

### Pennsylvania

**Philadelphia**
- Presbyterian Hospital in the City of New York Program
  - Presbyterian Hospital in the City of New York

**Program Director:**
- Ronald L Van Heerten, MD
  - Columbia Presbyterian Medical Center
  - Mistletoe Hospital Bldg 2, 132
  - 177 Fort Washington Ave
  - New York, NY 10025
  - 212 256-7328

**Length:** 1 Year(s); **Total Positions:** 1
**Program ID:** 425-35-21-097

**Pittsburgh**
- St Vincent's Hospital and Medical Center of New York Program
  - St Vincent's Hospital and Medical Center of New York

**Program Director:**
- Hussein M Abdel-Dayem, MD
  - St Vincent's Hospital & Medical Center of New York
  - 155 W 11th St, Cronin 5345
  - New York, NY 10011
  - 212 590-8780

**Length:** 1 Year(s); **Total Positions:** 1
**Program ID:** 425-35-12-023
Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Harold I Atkins, MD
SUNY at Stony Brook Health Sciences Center
Level 4, Rm 092
Stony Brook, NY 11794-4800
516 444-2431
Length: 1 Year(s); Total Positions: 1
Program ID#: 425-35-21-044

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Program Director:
P Deaver Thomas, MD
SUNY Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
315 464-7031
Length: 1 Year(s); Total Positions: 2
Program ID#: 425-35-21-008

North Carolina
Durham
Duke University Program
Duke University Medical Center
Program Director:
R Edward Coleman, MD
Duke University Medical Center, Sect of Nuclear Med
Div of Imaging, Dept of Radiology
Durham, NC 27710
919 684-2711
Length: 1 Year(s); Total Positions: 1
Program ID#: 425-36-21-024

Winston-Salem
Biswan Grey School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Robert J Cowan, MD
North Carolina
Dept of Radiology
Medical Center Blvd
Winston-Salem, NC 27157-1088
336 715-0928
Length: 1 Year(s); Total Positions: 5
Program ID#: 425-36-21-025

Pennsylvania
Philadelphia
Temple University Program
Temple University Hospital
Program Director:
Alain H Maurer, MD
Temple University Hospital
Broad and Ontario Sts
Philadelphia, PA 19140
215 221-9269
Length: 1 Year(s); Total Positions: 0
Program ID#: 425-41-21-054

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Program Director:
Abbas Alavi, MD
Hospital of The University of Pennsylvania
Dept of Nuclear Medicine
3400 Spruce St
Philadelphia, PA 19104
215 662-3069
Length: 1 Year(s); Total Positions: 6
Program ID#: 425-41-21-043

Texas
Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veteran Affairs Medical Center (Dallas)
Program Director:
William A Erdman, MD
Univ of Texas Southwestern Medical School
Dept of Radiology
3333 Harry Hines Blvd
Dallas, TX 75336-9071
214 648-6397
Length: 1 Year(s); Total Positions: 1
Program ID#: 425-49-21-007

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director:
Charles D Natean, MD
Univ of Virginia School of Medicine
Dept of Radiology, Box 446
Charlottesville, VA 22908
804 924-5201
Length: 1 Year(s); Total Positions: 1
Program ID#: 425-01-11-028

Wisconsin
Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Program Director:
Arthur Z Krempow, MD
Milwaukee County Medical Complex
8706 W Wisconsin Ave
Box 104
Milwaukee, WI 53226
414 257-0661
Length: 1 Year(s); Total Positions: 2
Program ID#: 425-36-21-061

Obstetrics and Gynecology

Alabama
Birmingham
Carraway Methodist Medical Center Program
Carraway Methodist Medical Center
University of Alabama Hospital
Program Director:
Charles M Tyndal, MD
Norwood Clinic, Inc
1523 N 26th St
Birmingham, AL 35234
205 285-6509
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 220-01-31-017

University of Alabama Medical Center Program
University of Alabama Hospital
Cooper Green Hospital
Program Director:
Benjamin Younger, MD
University of Alabama, Dept of Obst/Gyn
Old Hillman Bldg, Rm 647
Birmingham, AL 35233-7333
205 834-5661
Length: 4 Year(s); Total Positions: 28 (GYT: 7)
Program ID#: 220-01-11-018

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Ira H Thorneycroft, MD
University of South Alabama
Dept of Obst/Gyn
2451 Fillinger St
Mobile, AL 36617
205 471-7943
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 220-01-21-020

Arizona
Phoenix
Good Samaritan Regional Medical Center Program
Good Samaritan Regional Medical Center
Program Director:
John H Mattos, MD
Good Samaritan Regional Medical Center
Dept of Obstetrics and Gynecology
PO Box 13174
Phoenix, AZ 85062
602 238-1344
Length: 4 Year(s); Total Positions: 22 (GYT: 5)
Program ID#: 220-02-21-034

Phoenix Integrated Residency
Maricopa Medical Center
St Joseph's Hospital and Medical Center
Program Director:
John V Kelly, MD
Maricopa Medical Center, Dept of Obstetrics/Gynecology
2601 E Roosevelt St
Phoenix, AZ 85008
602 267-6446
Length: 4 Year(s); Total Positions: 20 (GYT: 9)
Program ID#: 220-02-21-328

* Updated information not provided.
Accredited Programs in Obstetrics and Gynecology

Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Program Director:
John W. Seeds, MD
University of Arizona Health Sciences Center
Dept of Obstetrics/Gynecology
1911 N Campbell Ave
Tucson, AZ 85724
520 626-5698
Length: 4 Year(s); Total Positions: 19 (GYI: 5)
Program ID#: 220-03-21-025

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
University Hospital of Arkansas
Program Director:
Tina H Parfrey, MD
University of Arkansas for Medical Sciences Campus
4301 W Markham, Slot #518
Little Rock, AR 72205
501 686-4118
Length: 4 Year(s); Total Positions: 17 (GYI: 4)
Program ID#: 220-04-11-026

California
Bakersfield
Kern Medical Center Program
Kern Medical Center
Program Director:
Bianchandra E. Ayagati, MD
Kern Medical Center
Dept of Ob/Gyn, 4th Fl
1830 Flower St.
Bakersfield, CA 93305-4927
661 326-2296
Length: 4 Year(s); Total Positions: 16 (GYI: 10)
Program ID#: 220-05-31-027

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Program Director:
J Kenneth Cooke, MD
Valley Medical Center of Fresno
Department of Ob/Gyn
445 S Geary Ave
Fresno, CA 93702
559 453-6729
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 220-05-31-029

Glendale
Glendale Adventist Medical Center Program
Glendale Adventist Medical Center
Program Director:
Hugh D Ruffel, MD
Glendale Adventist Medical Center, Dept of Ob/Gyn
1536 Wilson Terrace
Glendale, CA 91202
818 409-8003
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 220-05-31-030

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Riverside General Hospital-Loma Linda Medical Center
Sacramento County/County Medical Center
Program Director:
Robert J Wagner, MD
Loma Linda University Medical Center
Dept of Obstetrics/Gynecology
P.O. Box 2960
Loma Linda, CA 92354
714 826-4783
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID#: 220-04-05-329

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Lawrence D Platt, MD
Cedars-Sinai Medical Center, Dept of Ob/Gyn
800 Beverly Blvd
Room 1780
Los Angeles, CA 90048-1800
213 655-7433
Length: 4 Year(s); Total Positions: 35 (GYI: 6)
Program ID#: 220-04-03-034

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Program Director:
Kirk A Koojian, MD
Univ of California (Irvine) Medical Center Dept of Ob/Gyn
101 the City Dr
Orange, CA 92668
714 456-7705
Length: 4 Year(s); Total Positions: 20 (GYI: 7)
Program ID#: 220-05-21-061

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Sutter General Hospitals
Program Director:
Richard H Qi, MD
Department of Ob/Gyn
1521 Alhambra Blvd
Suite 2000
Sacramento, CA 95816-7051
916 734-6000
Length: 4 Year(s); Total Positions: 20 (GYI: 5)
Program ID#: 220-05-21-029

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
William D Boche, MD
Dept of Obstetrics and Gynecology
Naval Hospital
San Diego, CA 92134-6000
619 633-7007
Length: 3 Year(s); Total Positions: 22 (GYI: 6)
Program ID#: 220-05-11-012

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Kaiser Foundation Hospital (San Francisco)
Program Director:
Robert Restrik, MD
UCSF Medical Center
200 W Arkansas Dr, 64240
San Diego, CA 92120-1434
619 543-6222
Length: 4 Year(s); Total Positions: 20 (GYI: 5)
Program ID#: 220-05-21-044

* Updated information not provided.
San Francisco
Kaiser Foundation Hospital (San Francisco) Program
Kaiser Foundation Hospital (San Francisco)
Program Director:
Ira Golditch, MD
Dept of Obstetrics/Gynecology
2200 O'Farrell St
San Francisco, CA 94115
415 221-4103
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-05-12-045

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
California Pacific Medical Center (California Campus)
San Francisco General Hospital Medical Center
Program Director:
James Green, MD
Dept of OB/GYN, Rm 6D23
1001 Potrero ave
San Francisco, CA 94110
415 236-3061
Length: 4 Year(s); Total Positions: 32 (GYI: 8)
Program ID#: 220-05-21-047

San Jose
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director:
Roger A Spencer, MD
Santa Clara Valley Medical Center
751 South Bascom Ave
San Jose, CA 95112
408 236-4682
Length: 4 Year(s); Total Positions: 12 (GYI: 2)
Program ID#: 220-05-21-333

Santa Clara
Kaiser Permanente Medical Center (Santa Clara)
Program
Kaiser Permanente Medical Center (Santa Clara)
Program Director:
David K Levin, MD
Kaiser Permanente Medical Center
900 Kieby Blvd
Santa Clara, CA 95054-5386
408 236-4661
Length: 4 Year(s); Total Positions: 14 (GYI: 3)
Program ID#: 220-05-12-311

Stanford
Stanford University Program* stanford University Hospital
Program Director:
Mary Luke Polian, MD
Stanford University School of Medicine
Dept of Obst/Gyn
Stanford, CA 94305-5317
415 725-5873
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-05-21-048

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Charles B Brinkman, III, MD
Harbor-UCLA Medical Center
Dept of Obstetrics-Gynecology
1000 W Carson St, Box 3
Torrance, CA 90509
310 333-3661
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID#: 220-05-21-650

Travis AFB
David Grant USAF Medical Center Program
David Grant USAF Medical Center
Program Director:
Col Raymond L Graham, MD
David Grant USAF Medical Center
Dept of Ob/Gyn/SGHO
Travis AFB, CA 95635-9300
707 423-5353
Length: 4 Year(s); Total Positions: 13 (GYI: 5)
Program ID#: 220-05-21-651

Colorado
Aurora
Pittsionos Army Medical Center Program
Pittsionos Army Medical Center
St Joseph Hospital
Program Director:
Leslie N Hedleston, MD
Pittsionos Army Medical Center
Dept of Ob/Gyn
Aurora, CO 80043-5001
303 361-4056
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-07-12-050

Denver
St Joseph Hospital Program
St Joseph Hospital
Program Director:
Gerald V Zarilew, MD
Saint Joseph Hospital, Dept of Ob/Gyn
1835 Franklin St.
Denver, CO 80218
303 837-7565
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-07-21-051

University of Colorado Program*
University of Colorado Health Sciences Center
AMH Presbyterian St Luke's Medical Center
Denver Health and Hospitals
University of Colorado Medical Center
Program Director:
Homer S Gibbs, MD
University of Colorado Health Sciences Center
4200 E 9th Ave, B-188
Denver, CO 80262
303 270-7616
Length: 4 Year(s); Total Positions: 36 (GYI: 9)
Program ID#: 220-07-31-052

Connecticut
Bridgeport
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
John G Whetman, MD
Bridgeport Hospital
PO Box 9000
Bridgeport, CT 06610-2870
203 384-3042
Length: 4 Year(s); Total Positions: 9 (GYI: 3)
Program ID#: 220-08-11-064

Danbury
Danbury Hospital Program
Danbury Hospital
Program Director:
Lester Silverman, MD
Danbury Hospital
24 Hospital Ave
Danbury, CT 06810
203 797-7466
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 220-08-21-065

Farmington
University of Connecticut Program
University of Connecticut School of Medicine
New Britain General Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Jack N Behner, MD
University of Connecticut Health Center
Department of Obstetrics/Gynecology
Farmington, CT 06032-1230
203 799-8353
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-08-21-056

Hartford
Hartford Hospital Program
Hartford Hospital
Program Director:
Stephen L Curry, MD
Hartford Hospital, Dept of OBGYN
90 Seymour St
Hartford, CT 06115-0799
203 527-2799
Length: 4 Year(s); Total Positions: 18 (GYI: 5)
Program ID#: 220-08-12-057

Mount Sinai Hospital Program
Mount Sinai Hospital
Program Director:
Robert J Scotti, MD
Mount Sinai Hospital, Dept of Ob/Gyn
500 Blue Hills Ave
Hartford, CT 06112
203 236-4004
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 220-08-11-068

St Francis Hospital and Medical Center Program
St Francis Hospital and Medical Center
Program Director:
John M Gibbons, Jr, MD
St Francis Hospital and Medical Center
114 Woodland St
Hartford, CT 06105-1249
203 548-4486
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 220-08-11-099

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Watersbury Hospital Health Center
Program Director:
Frederick Nahmias, MD, PhD
Yale University School of Medicine
533 Cedar St
New Haven, CT 06511
203 785-4008
Length: 4 Year(s); Total Positions: 26 (GYI: 6)
Program ID#: 220-08-21-099

Stamford
New York Medical College at Stamford Hospital Program
New York Medical College
Stamford Hospital
Program Director:
Morton A Schiffer, MD
Stamford Hospital
Sheffler Rd and W Broad St
Stamford, CT 06902
203 335-7663
Length: 4 Year(s); Total Positions: 9 (GYI: 3)
Program ID#: 220-08-11-061

* Updated information not provided.
Delaware

Wilmington
The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director:
Charles W. Whitlow, MD
Dept of Obstetrics and Gynecology
Medical Center of Delaware
4755 Stanton Ogleton Rd
Newark, DE 19713
302 732-8536
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 220-09-11-662

District of Columbia

Washington
George Washington University Program
George Washington University Hospital
Fairfax Hospital
Holy Cross Hospital of Silver Spring
Program Director:
John W. Larson, Jr, MD
George Washington University Hospital, Dept of Obst/Gyn
3150 Pennsylvania Ave, NW
Washington, DC 20037
301 994-4587
Length: 4 Year(s); Total Positions: 56 (GY: 9)
Program ID#: 220-10-21-064

Georgetown University Program
Georgetown University Hospital
Arizona Hospital
District of Columbia General Hospital
Program Director:
Anthony R. Scialli, MD
Georgetown University Hospital
Dept of OB/GYN
3800 Reservoir Rd, NW, 3 PHC
Washington, DC 20007-2197
202 687-8595
Length: 4 Year(s); Total Positions: 16 (GY: 9)
Program ID#: 220-10-11-068

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community hospital
Program Director:
Deborah M. Smith, MD, MPH
Howard University Hospital
Dept of Obst/Gyn
2841 Georgia Ave, NW
Washington, DC 20050
202 866-4162
Length: 4 Year(s); Total Positions: 24 (GY: 6)
Program ID#: 220-10-21-065

Providence Hospital Program
Providence Hospital
Program Director:
Leroy A. Jackson, MD
Providence Hospital
1150 Varunum St, NE
Washington, DC 20017
202 269-7700
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID#: 220-10-21-066

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
John C. Coughran, MD
Walter Reed Army Medical Center
Dept of Obst/Gyn
6825 Georgia Ave, NW
Washington, DC 20017-5001
202 599-1301
Length: 4 Year(s); Total Positions: 15 (GY: 3)
Program ID#: 220-10-21-066

*Updated information not provided.

Accredited Programs in Obstetrics and Gynecology

Washington Hospital Center Program
Washington Hospital Center
Program Director:
Phillip J. Goldstein, MD
Washington Hospital Center
110 Irving St, NW, Ste B-63
Washington, DC 20010-2875
202 877-6854
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 220-10-21-067

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
W. Patrick Dunn, MD
University of Florida College of Medicine, Dept of Obst/Gyn
PO Box 100294
1600 SW Archer Rd
Gainesville, FL 32610-0294
352 315-3232
Length: 4 Year(s); Total Positions: 19 (GY: 5)
Program ID#: 220-11-11-068

Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFJHSCU)
Program Director:
Robert J. Thompson, MD
University of Florida Health Science Center Jacksonville
5631 W 18th St
Jacksonville, FL 32206
904 569-5000
Length: 4 Year(s); Total Positions: 24 (GY: 6)
Program ID#: 220-11-21-069

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
William A Little, MD
Jackson Memorial Medical Center
1611 NW 12th Ave
East Tower, Bl 3003
Miami, FL 33136
205 595-6040
Length: 4 Year(s); Total Positions: 46 (GY: 9)
Program ID#: 220-11-21-070

Orlando
Orlando Regional Healthcare System Program
Orlando Regional Healthcare System
Program Director:
Thomas W. Cadden, MD
Orlando Regional Healthcare System
85 W Miller St
Suite 503
Orlando, FL 32806-2093
407-841-5997
Length: 4 Year(s); Total Positions: 13 (GY: 3)
Program ID#: 220-11-21-072

Pensacola
University of Florida College of Medicine (Pensacola) Program
University of Florida College of Medicine
Sacred Heart Hospital of Pensacola
Program Director:
B. L. Stainaker, MD
Univ of Florida College of Medicine, Dept of Obst/Gyn
9446 Carpenter Creek Dr
Pensacola, FL 32503
904 484-0400
Length: 4 Year(s); Total Positions: 10 (GY: 4)
Program ID#: 220-11-21-073

St. Petersburg
Bayfront Medical Center Program
Bayfront Medical Center
Program Director:
James LaVolla, MD
Bayfront Medical Center, Inc
500 Seventh St, S
St. Petersburg, FL 33701
813 893-6103
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID#: 220-11-11-074

Tampa
University of South Florida Program
Tampa General Hospital
HH Lee Moffitt Cancer Center and Research Institute
Program Director:
William N Spallacci, MD
University of South Florida, Dept of Obst/Gyn
Harbour Side Medical Tower #500
4 Columbia Dr
Tampa, FL 33606
813 854-7774
Length: 4 Year(s); Total Positions: 24 (GY: 6)
Program ID#: 220-11-21-076

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital
Program Director:
John A. Rock, MD
Dept of Obstetrics/Gynecology
80 Butler St, SE
Atlanta, GA 30303
404 616-3540
Length: 4 Year(s); Total Positions: 48 (GY: 12)
Program ID#: 220-12-21-076

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Program Director:
Steven Lloyd Saltzmann, MD
Georgia Baptist Medical Center, Dept of Obst/Gyn
300 Blvd, NE, Box 94
Atlanta, GA 30312
404 553-4090
Length: 4 Year(s); Total Positions: 24 (GY: 3)
Program ID#: 220-12-22-077

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Program Director:
Donald M. Sheff, MD
Medical College of Georgia Hospital and Clinics
Dept of Obst/Gyn
Augusta, GA 30912-5005
706 721-3504
Length: 4 Year(s); Total Positions: 26 (GY: 7)
Program ID#: 220-12-21-078

Macon
Mercer University School of Medicine Program
Medical Center of Central Georgia
Program Director:
Louis W. Goodley, MD
Medical Center of Central Georgia
PO Box 6000
Macon, GA 31208
912 744-1056
Length: 4 Year(s); Total Positions: 10 (GY: 3)
Program ID#: 220-12-11-079

Graduate Medical Education Directory

387
## Accredited Programs in Obstetrics and Gynecology

### Savannah

**Memorial Medical Center Program**
Memorial Medical Center
**Program Director:**
John W Goldstein, MD
Memorial Medical Center, Inc
PO Box 23089
Savannah, GA 31403-3089
912-398-9057
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 220-12-11-080

### Hawaii

**Honolulu**

**Tripler Army Medical Center Program**
Tripler Army Medical Center
**Program Director:**
Col Larry L Morgenstern, MD
Dept of Ob/Gyn (Attn: HSHSK-OB)
Tripler Army Medical Center
Honolulu, HI 96859-3500
808-433-6551
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID#: 220-14-12-097

### University of Hawaii Program

**Kapiolani Medical Center For Women and Children’s Queen’s Medical Center**
**Program Director:**
Roy Nakayama, MD
University of Hawaii
Dept of Obstetrics/Gynecology
1131 Punahou St, Rm 524
Honolulu, HI 96826
808-955-7447
Length: 4 Year(s); Total Positions: 20 (GYI: 5)
Program ID#: 220-14-31-081

### Illinois

**Chicago**

**Columbia Hospital Program**
Columbia Hospital
Columbia-Cabrini Medical Center (Westside)
**Program Director:**
Parto Benoi, MD
Columbia Hospital, Dept of Ob/Gyn
2520 N Lakeview
Chicago, IL 60614
312-263-5133
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 220-16-21-051

**Cook County Hospital/Chicago Medical School Program**
Cook County Hospital
**Program Director:**
Abdul H Hsieminen, MD
Cook County Hospital
1825 W Harrison St
Chicago, IL 60612
312-263-5038
Length: 4 Year(s); Total Positions: 34 (GYI: 10)
Program ID#: 220-16-31-084

### Illinois Masonic Medical Center Program

**Illinois Masonic Medical Center**
**Program Director:**
John J Barton, MD
Illinois Masonic Medical Center
Department of Ob/Gyn
836 W Wellington Ave
Chicago, IL 60657-5183
312-296-7945
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 220-16-21-065

### Mercy Hospital and Medical Center Program

**Mercy Hospital and Medical Center**
**Program Director:**
Stevens O Douglas, MD
Mercy Hospital and Medical Center
Stevenson Espay at 15th Dr
Chicago, IL 60616-2477
312-567-3430
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 220-16-11-086

### Northwestern University Medical School Program*

**Prentice Women’s Hospital and Maternity Center**
**Evans Hospital**
**Program Director:**
John J Scianna, MD, PhD
Northwestern Univ, Prentice Women’s Hosp and Maternity Ctr
335 E Superior St, #200
Chicago, IL 60611
312-695-7504
Length: 4 Year(s); Total Positions: 28 (GYI: 7)
Program ID#: 220-16-21-089

### Rush Medical College Program

**Rush-Presbyterian-St Luke’s Medical Center**
Rush North Shore Medical Center
**Program Director:**
Donna S Kirs, MB
Rush-Presbyterian-St Luke’s Medical Center
1653 W Congress Pkwy
Chicago, IL 60612
312-942-4724
Length: 4 Year(s); Total Positions: 28 (GYI: 7)
Program ID#: 220-16-21-090

### St. Joseph Hospital and Health Care Center Program*

**Saint Joseph Hospital and Health Care Center**
**Program Director:**
Robert Roer, MD
St Joseph Hospital
2800 N Lake Shore Dr
Chicago, IL 60657
312-975-3132
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 220-16-11-091

### University of Chicago Program

**University of Chicago Hospitals**
**Program Director:**
Arthur L Herbst, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC3050
Chicago, IL 60637-1470
312-753-5127
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID#: 220-16-11-092

### University of Illinois College of Medicine at Chicago Program

**University of Illinois College of Medicine at Chicago**
**Program Director:**
Antonio Iommemega, MD
University of Illinois Hospital
Dept of Ob-Gyn (MC 888)
840 S Wood St
Chicago, IL 60612
312-996-7436
Length: 4 Year(s); Total Positions: 37 (GYI: 9)
Program ID#: 220-16-11-093

### Evanston

**St Francis Hospital of Evanston Program**
**St Francis Hospital of Evanston**
**Program Director:**
John Y Knaus, DO
St Francis Hospital of Obstetrics and Gynecology
365 N Ridge Ave
Evanston, IL 60202
708-815-8383
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 220-16-21-094

### Maywood

**Loyola University Program**
**Pastor G McIver Hospital-Loyola University of Chicago**
**MacNeal Memorial Hospital**
**Resurrection Medical Center**
**Program Director:**
John G Gianopoulos, MD
Loyola University Medical Center
2160 S First Ave
Maywood, IL 60153
708-218-2583
Length: 4 Year(s); Total Positions: 18 (GYI: 5)
Program ID#: 220-16-21-095

### Park Ridge

**Lutheran General Hospital Program**
**Lutheran General Hospital**
**Program Director:**
John W Grover, MD
Dept of Obstetrics and Gynecology
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068
708-870-8984
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 220-16-21-325

### Peoria

**University of Illinois College of Medicine at Peoria Program**
**St Francis Medical Center**
**Program Director:**
Thomas L Gross, MD
St Francis Medical Center
530 NE Glen Oak
Peoria, IL 61607
309-654-2163
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 220-16-11-096

### Springfield

**Southern Illinois University Program**
**Southern Illinois University School of Medicine Memorial Medical Center**
**St John’s Hospital**
**Program Director:**
Robert D Hillers, MD
Southern Illinois University, Dept of Ob/Gyn
PO Box 16250
Springfield, IL 62794-8230
217-322-3474
Length: 4 Year(s); Total Positions: 15 (GYI: 6)
Program ID#: 220-16-21-097

*Updated information not provided.*

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*Updated information not provided.*
Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B. Chandler Medical Center
Central Baptist Hospital
Program Director:
Francis C. Mueller, MD
University of Kentucky Medical Center
800 Rose St, Rm M N 318
Dept of Obstetrics/Gynecology
Lexington, KY 40506-6004
606 233-6345
Length: 4 Year(s); Total Positions: 20 (GYI: 5)
Program ID #: 223-20-11-105

Louisville
University of Louisville Program
University of Louisville School of Medicine
Hermans Hospital-University of Louisville
Kosair Children's Hospital
Norton Hospital
Program Director:
Stanley J. Gall, MD
Dept of Ob/Gyn
University of Louisville
Louisville, KY 40292
502-588-5811
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID #: 220-20-21-106

Louisiana

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center
Program Director:
Gerald P. Joseph, MD
Alton Ochsner Medical Foundation
1516 Jefferson Ave
New Orleans, LA 70112
504-949-4105
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID #: 220-21-21-109

Louisiana State University Program
Louisiana State University School of Medicine
Earl K Long Medical Center
Medical Center of Louisiana at New Orleans-LSU Division
University Medical Center
Program Director:
Thomas E. Eskin, MD
Dept of Ob/Gyn, Rm 650
1542 Tulane Ave
New Orleans, LA 70112-2822
504-588-4650
Length: 4 Year(s); Total Positions: 44 (GYI: 11)
Program ID #: 220-21-21-107

Tulane University Program
Tulane University School of Medicine
Huey P Long Regional Medical Center
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Program Director:
April G Quinn, MD
Dept of Obstetrics-Gynecology
1430 Tulane Ave, Box BL-11
New Orleans, LA 70112
504-588-5517
Length: 4 Year(s); Total Positions: 36 (GYI: 5)
Program ID #: 220-21-21-106

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
B A Conway Medical Center
Program Director:
Warren N Otterton, MD
Louisiana State University Medical Center Hospital
Medical Education (Ob/Gyn)
2501 Kings Hwy, PO Box 33932
Shreveport, LA 71130-3632
318-674-5379
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID #: 220-21-11-110

Maine

Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Phillip Q Stubblefield, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207-871-2749
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID #: 220-21-11-111

Maryland

Baltimore
Franklin Square Hospital Center Program
Franklin Square Hospital Center
Program Director:
Gerald A Gowziski, MD
Franklin Square Hospital Center
Dept of Ob/Gyn
9000 Franklin Square Drive
Baltimore, MD 21227
301-682-7061
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID #: 220-23-21-112

Greater Baltimore Medical Center Program
Greater Baltimore Medical Center
University of Maryland School of Medicine
Program Director:
Alfred E Bent, MD
Greater Baltimore Medical Center
6600 N Charles St
Suite 200
Baltimore, MD 21204
301-638-3204
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID #: 220-23-21-113

Harbor Hospital Center Program
Harbor Hospital Center
Program Director:
Robert N Barnett, MD
Harbor Hospital Center
3001 S Hanover
Baltimore, MD 21220
201-164-6010
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID #: 220-23-11-119

Maryland General Hospital Program
Maryland General Hospital
Program Director:
Norman Levin, MD
Maryland General Hospital
827 Linden Ave
Baltimore, MD 21201
301-225-0475
Length: 4 Year(s); Total Positions: 9 (GYI: 2)
Program ID #: 220-23-11-115

* Updated information not provided.
Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore
Program Director:
Stuart C. Edelberg, MD
Sinai Hospital of Baltimore
Medical Staff/Education Office
2401 W Belvedere Ave
Baltimore, MD 21215
410-978-2060
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-23-12-118

The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director:
Timothy R. Johnson, MD
The Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21287-1228
410-659-5200
Length: 4 Year(s); Total Positions: 28 (GYI: 7)
Program ID#: 220-23-21-114

Union Memorial Hospital Program
Union Memorial Hospital
Program Director:
Marvin I. Swanson, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore, MD 21218-2683
410-554-3877
Length: 4 Year(s); Total Positions: 9 (GYI: 2)
Program ID#: 220-23-12-120

University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Prince George's Hospital Center
Program Director:
Marc J. Poppin, MD
University of Maryland Medical System
223 E Greene St
Baltimore, MD 21201
410-328-6560
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID#: 220-23-21-121

Bethesda
National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
Capt William H. Haffner, MD
Department of Obstetrics and Gynecology
National Naval Medical Center
8901 Wisconsin Ave
Bethesda, MD 20889-5009
301-295-4390
Length: 3 Year(s); Total Positions: 18 (GYI: 5)
Program ID#: 220-23-21-011

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Henry Elapholtz, MD
Beth Israel Hospital
Harvard Medical School
330 Brookline Ave
Boston, MA 02215
617-755-2289
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-24-11-123

Boston City Hospital Program
Boston City Hospital
Malden Hospital
MetroWest Medical Center
Program Director:
David Ackerman, MD
Boston City Hospital
810 Harrison Ave
Boston, MA 02118
617-584-5058
Length: 4 Year(s); Total Positions: 21 (GYI: 6)
Program ID#: 220-24-21-124

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
Dept of OB/GYN
75 Francis St, ASBL 3-073
Boston, MA 02115
617-726-5444
Length: 4 Year(s); Total Positions: 36 (GYI: 9)
Program ID#: 220-24-11-125

Tufts University Program
St. Margaret's Hospital for Women
New England Medical Center Hospitals
Program Director:
Charles T. Kaneda, MD
Medical Education Office
St. Margaret's Hospital
80 Cushing Ave
Boston, MA 02125
617-258-8800
Length: 4 Year(s); Total Positions: 21 (GYI: 5)
Program ID#: 220-24-21-128

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Martin L. Grimes, MD
Baystate Medical Center
Dept of Obstetrics/Gynecology
777 Chestnut St
Springfield, MA 01109
413-794-5547
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID#: 220-24-12-129

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Medical Center of Central Massachusetts
Saint Vincent Hospital
Program Director:
Thomas A. Johnson, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508-856-3100
Length: 4 Year(s); Total Positions: 17 (GYI: 4)
Program ID#: 220-24-21-130

Michigan
Ann Arbor
St. Joseph Mercy Hospital Program
St. Joseph Mercy Health System (Ann Arbor)
Program Director:
Jonathan W. T. Ayres, MD
McAusley Health Center
5383 McAusley Dr, Suite B-2122
Ann Arbor, MI 48106
313-762-5866
Length: 4 Year(s); Total Positions: 19 (GYI: 3)
Program ID#: 220-25-31-131

Michigan State University Program
University of Michigan Hospitals
Program Director:
Rudi Ambache, MD, MS
University of Michigan Medical School
1500 E Medical Center Dr
Dept of Obstetrics/Gynecology
Ann Arbor, MI 48109-0715
313-764-8123
Length: 4 Year(s); Total Positions: 20 (GYI: 5)
Program ID#: 220-25-31-132

Dearborn
Oakwood Hospital Program
Oakwood Hospital
Program Director:
Charles T. Cash Jr, MD
Oakwood Hospital
18101 Oakwood Blvd
PO Box 2900
Dearborn, MI 48123-2500
313-587-7819
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-25-31-133

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Ronald T. Buchanan, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit, MI 48202
313-976-2444
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 220-25-11-136

Sinai Hospital Program
Sinai Hospital
Program Director:
Alfred I. Shurtleff, MD
Sinai Hospital
6767 W Outer Dr
Detroit, MI 48235-2869
313-488-5020
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-25-11-138

St. John Hospital and Medical Center Program
St. John Hospital and Medical Center
Program Director:
Mitsuchibe Kaibed, MD
St. John Hospital and Medical Center
22101 W Morcos Rd
Detroit, MI 48236-2172
313-343-7776
Length: 4 Year(s); Total Positions: 11 (GYI: 3)
Program ID#: 220-25-11-137

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Graduate Education
Hutzel Hospital
Program Director:
David B. Cotter, MD
Wayne State University School of Medicine, Dept of OB/GYN
4707 S Anseline
Detroit, MI 48201
313-745-7382
Length: 4 Year(s); Total Positions: 40 (GYI: 13)
Program ID#: 220-25-31-139

Flint
Harley Medical Center/Michigan State University Program
Harley Medical Center
Program Director:
Clinton N. Dowd, MD
260 Harley Plaza
Flint, MI 48502
313-357-7774
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 220-25-31-140

* Updated information not provided.
Accredited Programs in Obstetrics and Gynecology

Nebraska

Omaha
Creighton University Program
Creighton University School of Medicine
St. Joseph Hospital
Archbishop Bergan Mercy Medical Center
Program Director:
Murrey J. Casey, MD
Creighton University Medical Center
601 N 39th St, Suite 4810
Omaha, NE 68131
402 554-4440
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 220-33-21-160

University of Nebraska Program
University of Nebraska Medical Center
Program Director:
Carl V Smith, MD
University of Nebraska Medical Center
Dept of Obstetrics/Gynecology
600 S 42nd St
Omaha, NE 68198-3355
402 554-6150
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 220-33-21-161

Nevada

Las Vegas
University of Nevada Program
University of Nevada School of Medicine
University Medical Center of Southern Nevada
Women's Hospital
Program Director:
Joseph A Rojas, MD
University Medical Center of Southern Nevada
2040 W Charleston Blvd #220
Las Vegas, NV 89102
702 383-2271
Length: 4 Year(s); Total Positions: 13 (GYT: 3)
Program ID#: 220-33-21-318

New Jersey

Camden
UMDNJ-Robert Wood Johnson Medical School
Program A
Cooper Hospital-University Medical Center
Program Director:
Ronald M. Jaffe, MD
Cooper Hospital/University Medical Center, Dept of Ob/Gyn
Three Cooper Plaza, Suite 211
Camden, NJ 08103
609 342-2965
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 220-33-21-162

Jersey City
Seton Hall University School of Graduate Medical Education Program C
Seton Hall University School of Graduate Medical Education
Jersey City Medical Center
Englewood Hospital and Medical Center
Program Director:
Hyungsuk Yoo, MD
Jersey City Medical Center
Dept of Ob/Gyn
50 Baldwin Ave
Jersey City, NJ 07304
201 915-2465
Length: 4 Year(s); Total Positions: 13 (GYT: 3)
Program ID#: 220-33-21-324

Livingston
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
James L Brewe, MD
St Barnabas Medical Center
94 Old Short Hills Rd
Livingston, NJ 07039
201 533-5282
Length: 4 Year(s); Total Positions: 20 (GYT: 5)
Program ID#: 220-33-12-163

Long Branch
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
Philip A Rosenfeld, MD
Monmouth Medical Center
300 Second Ave, Rm 211 Staalley Wing
Long Branch, NJ 07740
908 770-8178
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 220-33-11-164

Neptune
Jersey Shore Medical Center Program
Jersey Shore Medical Center
Program Director:
Paul G Stumpf, MD
Jersey Shore Medical Center, Dept of Ob/Gyn
1945 Cleary Ave
Neptune, NJ 07758
732 770-4128
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 220-33-12-165

New Brunswick
UMDNJ-Robert Wood Johnson Medical School Program B
UMDNJ-Robert Wood Johnson Medical School Robert Wood Johnson University Hospital
Muhlenberg Regional Medical Center
St Peter's Medical Center
Program Director:
Robert A Krauppel, MD, MPH
UMDNJ-Robert Wood Johnson Medical School Dept of Ob/Gyn
161 W Johnson Pl, CN 19
New Brunswick, NJ 08900-0019
908 979-7028
Length: 4 Year(s); Total Positions: 24 (GYT: 5)
Program ID#: 220-33-21-167

Newark
Newark Beth Israel Medical Center Program
Newark Beth Israel Medical Center
Hackensack Medical Center
Program Director:
Kenneth A Kappo, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112
201 826-7342
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 220-33-21-321

Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St Michael's Medical Center (Cathedral Health Services, Inc)
St. James Hospital of Newark (Cathedral Health Services, Inc)
Program Director:
James G Pallino, MD
St Michael's Medical Center
260 Martin Luther King, Jr Blvd MS 9
Newark, NJ 07102
201 877-2747
Length: 4 Year(s); Total Positions: 9 (GYT: 3)
Program ID#: 220-33-21-325

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Psychiatry University Hospital
Program Director:
Gloria R Sarto, MD, PhD
University of New Mexico School of Medicine
Psychiatry University Hospital, ACC-4
2211 Lomas Blvd, NE Albuquerque, NM 87131-5298
505 277-6572
Length: 4 Year(s); Total Positions: 24 (GYT: 6)
Program ID#: 220-33-21-169

New York

Albany
Albany Medical Center Program
Albany Medical Center Hospital
St Peter's Hospital
Program Director:
Daniel C Kedzmierzak, MD
Albany Medical Center Hospital
47 New Scotland Ave, A-74
Albany, NY 12208
518 455-5997
Length: 4 Year(s); Total Positions: 24 (GYT: 6)
Program ID#: 220-35-21-170

Bronx
Albert Einstein College of Medicine (East Campus)
Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Norry and Lucy Moses Division
Wellen Hospital of Albert Einstein College of Medicine
Program Director:
Irwin B Markatz, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx, NY 10461
212 430-4182
Length: 4 Year(s); Total Positions: 28 (GYT: 7)
Program ID#: 220-33-21-178
Long Island College Hospital Program
Long island College Hospital
Program Director: Jack E. Maldon, MD
Long Island College Hospital 345 Henry St.
Brooklyn, NY 11201
718-780-1547
Length: 4 Years; Total Positions: 9 (GY: 3)
Program ID#: 220-35-31-12-185

Lutheran Medical Center Program
Lutheran Medical Center
Program Director: Donald M. Zarco, MD
Lutheran Medical Center 150 54th Ave.
Brooklyn, NY 11210
718-636-7850
Length: 4 Years; Total Positions: 12 (GY: 3)
Program ID#: 220-35-31-11-191

Mount Sinai Medical Center Program
Mount Sinai Medical Center
Program Director: Raphael Jeremelis, MD
Mount Sinai Medical Center 4800 Tenth Ave.
Brooklyn, NY 11219
718-583-3048
Length: 4 Years; Total Positions: 20 (GY: 5)
Program ID#: 220-35-31-12-192

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director: John H. Jodovitch, MD
Methodist Hospital 500 Fifth Ave.
Brooklyn, NY 11215-6008
718-393-2372
Length: 4 Years; Total Positions: 12 (GY: 3)
Program ID#: 220-35-31-339

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Program Director: John G. Boyer, MD
SUNY Health Science Center at Brooklyn 450 Clarkson Ave Box 24
Brooklyn, NY 11203-2009
718-777-2057
Length: 4 Years; Total Positions: 24 (GY: 6)
Program ID#: 220-35-31-208

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Program Director: Vincent Tricomi, MD
The Brooklyn Hospital Center 121 Dekalb Ave
Brooklyn, NY 11201
718-403-0839
Length: 4 Years; Total Positions: 20 (GY: 8)
Program ID#: 220-35-31-11-182

Buffalo Sisters of Charity Hospital Program
Sisters of Charity Hospital
Program Director: Michael Ray, MD
Sisters of Charity Hospital, Dept. of Ob/Gyn
2157 Main St.
Buffalo, NY 14214
716-892-2605
Length: 4 Years; Total Positions: 8 (GY: 2)
Program ID#: 220-35-31-671

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Millard Fillmore Hospitals
Program Director: Myroslaw M. Brodchysyn, MD
Children's Hospital of Buffalo
Dept. of Ob/Gyn 218 Bryant St.
Buffalo, NY 14222
716-778-7193
Length: 4 Years; Total Positions: 41 (GY: 10)
Program ID#: 220-35-21-172

East Meadow Nassau County Medical Center Program
Nassau County Medical Center
Mercy Medical Center
Program Director: Victor Halipol, MD
Nassau County Medical Center
Dept. of Ob/Gyn DBC 3
East Meadow, NY 11554-5400
516-542-2524
Length: 4 Years; Total Positions: 16 (GY: 4)
Program ID#: 220-35-31-174

Flushing Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director: Joseph A. Ammer, MD
Flushing Hospital Medical Center
45th Ave at Parsons Blvd
Flushing, NY 11355
718-597-5440
Length: 4 Years; Total Positions: 13 (GY: 4)
Program ID#: 220-35-31-11-184

Jamaica Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)
Catholic Medical Center (St. John's Queens Hospital)
Catholic Medical Center (St. Mary’s Hospital)
Program Director: Bernard J. Scarraro, MD
Catholic Medical Center 85-25 153rd Sts.
Jamaica, NY 11432
718-657-6600
Length: 4 Years; Total Positions: 18 (GY: 6)
Program ID#: 220-35-31-11-183

Jamaica Hospital Program* Jamaica Hospital
Program Director: Maurice Abitol, MD
Jamaica Hospital
68th Ave and Van Wyck Expwy
Jamaica, NY 11418
718-262-6688
Length: 4 Years; Total Positions: 8 (GY: 2)
Program ID#: 220-35-31-11-186

Manhasset North Shore University Hospital Program
North Shore University Hospital
Program Director: Arnold N. Fenton, MD
North Shore University Hospital
Dept of Ob/Gyn
Manhasset, NY 11030
516-562-4435
Length: 4 Years; Total Positions: 16 (GY: 4)
Program ID#: 220-35-31-175
<table>
<thead>
<tr>
<th>Accredited Programs in Obstetrics and Gynecology</th>
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<tbody>
<tr>
<td><strong>Minneapolis</strong></td>
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<td>Winthrop-University Hospital Program</td>
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| **New Hyde Park**  | New York Hospital/Cornell Medical Center Program  | New York Hospital/Cornell Medical Center Program  |
| Albert Einstein College of Medicine at Long Island  | Program Director:  | Program Director:  |
| Jewish Medical Center Program  | Burton Krumholtz, MD  | William J. Ledger, MD  |
| Long Island Jewish Medical Center  | Dept. of Obst/Gyn  | New York Hospital  |
| Queens Hospital Center  | New Hyde Park, NY 11042  | 525 E 68th St  |
|  | 718-471-2100  | New York, NY 10021  |
|  | Length: 4 Year(s); Total Positions: 20  | 212-746-3001  |
|  | Program ID#: 220-35-21-190  |  |

| **New York**  | New York University Medical Center Program  | New York University Medical Center Program  |
| Beth Israel Medical Center Program  | Program Director:  | Program Director:  |
| Beth Israel Medical Center  | Allan I. Jacobs, MD  | Robert F. Porger, MD  |
|  | Beth Israel Medical Center  | New York University Medical Center  |
|  | First Ave at 16th St  | 650 First Ave  |
|  | New York, NY 10003  | New York, NY 10016  |
|  | 212-430-4285  | 212-283-6982  |
|  | Length: 4 Year(s); Total Positions: 16  | Length: 4 Year(s); Total Positions: 24  |
|  | Program ID#: 220-35-11-179  | Program ID#: 220-35-21-200  |

| **Harlem Hospital Center Program**  | Presbyterian Hospital in the City of New York Program  | Presbyterian Hospital in the City of New York Program  |
| Harlem Hospital Center  | Program Director:  | Program Director:  |
| Morrisania Memorial Hospital  | Allan W. Williams, MD  | Frances Mirza, MD  |
|  | Harlem Hospital Center, Columbia University  | Presbyterian Hospital in the City of New York  |
|  | 3550 St & Lenox Ave  | Dept of Obstetrics/Gynecology  |
|  | New York, NY 10037  | 622 W 16th St  |
|  | 212-939-1341  | New York, NY 10032  |
|  | Length: 4 Year(s); Total Positions: 12  | 212-265-2376  |
|  | Program ID#: 220-35-21-185  | Length: 4 Year(s); Total Positions: 21  |
|  |  | Program ID#: 220-35-21-291  |

| **Lenox Hill Hospital Program**  | St. Luke's-Roosevelt Hospital Center Program  | St. Luke's-Roosevelt Hospital Center Program  |
| Lenox Hill Hospital Program  | Program Director:  | Program Director:  |
|  | Hugh K. Barber, MD  | Amos Gruenberg, MD  |
|  | Lenox Hill Hospital  | Department of Obstetrics and Gynecology  |
|  | 100 E 77th St  | St. Luke's-Roosevelt Hospital  |
|  | New York, NY 10021-1883  | 45 W 50th St, 6th Fl  |
|  | 212-439-2160  | New York, NY 10009  |
|  | Length: 4 Year(s); Total Positions: 12  | 212-628-7755  |
|  | Program ID#: 220-35-11-188  | Length: 4 Year(s); Total Positions: 24  |
|  |  | Program ID#: 220-35-31-204  |

| **Mount Sinai School of Medicine Program**  | St. Vincent's Hospital and Medical Center of New York Program  | St. Vincent's Hospital and Medical Center of New York Program  |
| Mount Sinai School of Medicine  | Program Director:  | Program Director:  |
| Elmhurst Hospital Center-Mount Sinai Services  | Michael Brotman, MD  | Paul L. Juan, MD  |
| Mount Sinai Medical Center  | Mount Sinai Medical Center  | St. Vincent's Hospital and Medical Center of New York  |
|  | Box 1170  | 155 W 11th St  |
|  | 1 Gustave L. Levy Pl  | New York, NY 10011  |
|  | New York, NY 10028-6574  | 212-799-7229  |
|  | 212-241-6683  | Length: 4 Year(s); Total Positions: 9  |
|  | Length: 4 Year(s); Total Positions: 36  | Program ID#: 220-35-21-285  |
|  | Program ID#: 220-35-21-196  |  |

| **Rochester**  | SUNY at Stony Brook Program  | SUNY at Stony Brook Program  |
| University of Rochester Program  | Program Director:  | University Hospital/STONY BROOK  |
| Strong Memorial Hospital of the University of Rochester  | Vincent T. Feldman, MD  | University Hospital/STONY BROOK  |
| Genesee Hospital  | St. Vincent's Medical Center  | SUNY at Stony Brook  |
| Highland Hospital of Rochester  | 355 First Ave  | SUNY at Stony Brook  |
| Rochester General Hospital  | Rochester, NY 14622-8668  | 718-285-3250  |
|  | 716-275-3700  | Program ID#: 220-35-13-1206  |
|  | Length: 4 Year(s); Total Positions: 16  | Program ID#: 220-35-11-207  |

| **Staten Island**  | Stony Brook Program  | Stony Brook Program  |
| New York Medical College (Richmond) Program  | Program Director:  | Program Director:  |
| New York Medical College  | Vincent T. Feldman, MD  | Robert L. Bachieri, MD  |
| St. Vincent's Medical Center of Richmond  | Dept. of Obst/Gyn, HSC  | Dept. of Obstetrics/Gynecology  |
|  | Staten Island University Hospital  | Staten Island University Hospital  |
|  | 475 Seaview Ave  | 475 Seaview Ave  |
|  | Staten Island, NY 10305  | Staten Island, NY 10305  |
|  | 718-225-9565  | 718-225-9565  |
|  | Length: 4 Year(s); Total Positions: 9  | Length: 4 Year(s); Total Positions: 9  |
|  | Program ID#: 220-35-13-1306  | Program ID#: 220-35-11-188  |

| **Stony Brook**  | Syracuse Program  | Syracuse Program  |
| SUNY at Stony Brook Program  | Program Director:  | Program Director:  |
| University Hospital/SUNY at Stony Brook  | John H. Hagen, MD  | John H. Hagen, MD  |
| SUNY at Stony Brook  | Department of Obstetrics/Gynecology  | University Hospital/SUNY at Stony Brook  |
| SUNY at Stony Brook  | SUNY at Stony Brook  | SUNY at Stony Brook  |
|  | 1750 E Adams St  | Syracuse, NY 13210  |
|  | Syracuse, NY 13210  | 315-462-3900  |
|  | Length: 4 Year(s); Total Positions: 17  | Length: 4 Year(s); Total Positions: 17  |

| **Valhalla**  | Program ID#: 220-35-21-199  |
| New York Medical College Program  | Program Director:  | Program Director:  |
| New York Medical College  | Suri Kaminsky, MD  | John H. Hagen, MD  |
| Metropolitan Hospital  | Metropolitan Hospital  | Metropolitan Hospital  |
| Westchester County Medical Center  | Dept. of Obstetrics/Gynecology  | Dept. of Obstetrics/Gynecology  |
|  | 1901 First Ave  | 1901 First Ave  |
|  | New York, NY 10029  | New York, NY 10029  |
|  | 212-230-6794  | 212-230-6794  |
|  | Length: 4 Year(s); Total Positions: 20  | Length: 4 Year(s); Total Positions: 20  |
|  | Program ID#: 220-35-21-199  | Program ID#: 220-35-21-199  |

*Updated information not provided.*
North Carolina
Asheville
Mountain Area Health Education Center Program
Program Director:
Hall C Lawrence, III, MD
MAHEC Dept of Obstetrics/Gynecology
60 Livingston St
Suite 100
Asheville, NC 28801
704 258-1202
Length: 4 Year(s); Total Positions: 9 (GYT: 3)
Program ID#: 220-38-11-240
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Wake Medical Center
Program Director:
Wesley C Fowler, Jr, MD
UNC School of Medicine
Dept of Ob/Gyn
Macklin Building CB#7570
Chapel Hill, NC 27599-7570
919 966-1196
Length: 4 Year(s); Total Positions: 30 (GYT: 5)
Program ID#: 220-38-31-216
Charlotte
Carolinas Medical Center Program
Carolinas Medical Center
Program Director:
Ronald V Wade, MD
Dept of Obstetrics/Gynecology
PO Box 32661
1000 Sable Blvd
Charlotte, NC 28262-3266
704 356-7183
Length: 4 Year(s); Total Positions: 14 (GYT: 5)
Program ID#: 220-38-31-217
Durham
Duke University Program
Duke University Medical Center
Program Director:
Charles B Hamond, MD
Duke University Medical Center
Dept of Ob/Gyn
PO Box 3053
Durham, NC 27710
919 684-3008
Length: 4 Year(s); Total Positions: 28 (GYT: 7)
Program ID#: 220-38-31-219
Greenville
East Carolina University Program
East Carolina University School of Medicine
Program Director:
Samuel M Atkinson, Jr, MD
Dept of Obstetrics and Gynecology
The School of Medicine
East Carolina University
Greenville, NC 27858-4354
919 651-6479
Length: 4 Year(s); Total Positions: 17 (GYT: 5)
Program ID#: 220-38-21-220
Wilmington
New Hanover Regional Medical Center Program
New Hanover Regional Medical Center
Program Director:
Herbert J Schmidt, MD
New Hanover Regional Medical Center
Coastal AHEC-Ob/Gyn
PO Box 9025
Wilmington, NC 28402-9025
919 549-0611
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 220-38-11-218
Whinston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Forney Memorial Hospital
Program Director:
Eberhard Mueller-Huesbach, MD
Bowman Gray School of Medicine
Dept of Ob/Gyn
Medical Center Blvd
Winston-Salem, NC 27107-1066
919 716-6032
Length: 4 Year(s); Total Positions: 20 (GYT: 5)
Program ID#: 220-38-31-221
Ohio
Akron
Akron City Hospital Program
Akron City Hospital (Summa Health System)
Program Director:
John R Karwe, MD
Akron City Hospital
525 E Market St
Akron, OH 44309
216 375-3775
Length: 4 Year(s); Total Positions: 15 (GYT: 3)
Program ID#: 220-38-21-223
Akron General Medical/Center Program
Akron General Medical Center
Program Director:
William A Cook, MD
Akron General Medical Center
400 Walnut Ave
Akron, OH 44307
216 334-6466
Length: 4 Year(s); Total Positions: 9 (GYT: 3)
Program ID#: 220-38-11-224
Canton
Aultman Hospital Program
Aultman Hospital
Program Director:
Alvin Langer, MD
Aultman Hospital
2600 15th St SW
Canton, OH 44710-1798
216 438-6314
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 220-38-21-226
Cincinnati
Bethesda Hospital Program
Bethesda Hospital, Inc
Program Director:
Harold E Buchholz, MD
Bethesda Oak Hospital
Dept of Ob/Gyn
619 Oak St, #301
Cincinnati, OH 45206-1690
513 566-6340
Length: 4 Year(s); Total Positions: 16 (GYT: 4)
Program ID#: 220-38-21-227
Columbus
Mount Carmel Health Program
Mount Carmel Medical Center
Program Director:
John G Bouthoorn, MD
Mount Carmel Health
785 W State St
Columbus, OH 43222
614 225-5554
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 220-38-12-223
Good Samaritan Hospital Program
Good Samaritan Hospital
Program Director:
Kim Brady, MD
Good Samaritan Hospital
375 Dixmyth Ave
Cincinnati, OH 45220-2480
513 873-3404
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 220-38-11-228
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Cincinnati Hospital Program
Program Director:
Robert W Reich, MD
Univ of Cincinnati Medical Center
321 Bethesda Ave
Cincinnati, OH 45267-0528
513 555-8440
Length: 4 Year(s); Total Positions: 24 (GYT: 6)
Program ID#: 220-38-21-229
Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Lanslo Seger, MD, PhD
University Macdonald Women's Hospital
2074 Abington Rd
Cleveland, OH 44106
216 844-1602
Length: 4 Year(s); Total Positions: 18 (GYT: 4)
Program ID#: 220-38-21-230
MetroHealth Medical Center Program
MetroHealth Medical Center
Program Director:
Leon I Mann, MD
MetroHealth Medical Center
2500 MetroHealth Drive
Cleveland, OH 44109-1685
216 459-4562
Length: 4 Year(s); Total Positions: 20 (GYT: 5)
Program ID#: 220-38-21-237
MetroHealth St Luke's Medical Center Program
MetroHealth St Luke's Medical Center
Program Director:
Michael T Gyenes, MD
MetroHealth Saint Luke's Medical Center
13311 Shaker Blvd
Cleveland, OH 44104-3850
216 356-7307
Length: 4 Year(s); Total Positions: 5 (GYT: 2)
Program ID#: 220-38-11-232
Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Joseph Blackiston, MD
Mt Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland, OH 44106-4188
216 431-4677
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 220-38-11-231
Programs
Graduate Medical Education Directory

* Updated information not provided.
Ohio State University Program
Ohio State University Hospitals
Arthur G. James Cancer Hospital and Research Institute
Grant Medical Center
Program Director:
Steven G Gabbe, MD
Ohio State University Hospital
1654 Upham Dr 300 Mears Hall
Columbus, OH 43210
6.4 283-9867
Length: 4 Year(s);
Total Positions: 30 (GYT: 7)
Program ID#: 220-39-11-234
Riverside Methodist Hospitals/St Ann's Hospital of Columbus Program
Riverside Methodist Hospitals
St Ann's Hospital of Columbus
Program Director:
Jeffrey G Bell, MD
Riverside Methodist Hospital
3355 Olentangy River Rd
Medical Education Dept
Columbus, OH 43214
614 566-5425
Length: 4 Year(s);
Total Positions: 15 (GYT: 4)
Program ID#: 220-38-32-235
Dayton
Wright State University Program
Wright State University School of Medicine
Miami Valley Hospital
USAF Medical Center (Wright-Patterson)
Program Director:
Dennis D Barber, MD
Wright State University, Dept of Ob/Gyn
Miami Valley Hospital
1 Wyoming St
Dayton, OH 45409-2793
513 220-2850
Length: 4 Year(s);
Total Positions: 24 (GYT: 6)
Program ID#: 220-39-21-236
Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Terrence J Harrigan, MD
Medical College of Ohio, Dept of Ob/Gyn
3000 Arlington Ave
PO Box 10008
Toledo, OH 43699-0008
419 281-4590
Length: 4 Year(s);
Total Positions: 20 (GYT: 5)
Program ID#: 220-38-22-237
Youngstown
St Elizabeth Hospital Medical Center Program
St Elizabeth Hospital Medical Center
Program Director:
Michael M Maki, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
Youngstown, OH 44501-1790
216 746-7211
Length: 4 Year(s);
Total Positions: 12 (GYT: 9)
Program ID#: 220-38-11-238
Ohio
Oklahoma City
Oklahoma University Program
University of Oklahoma Health Sciences Center
Program
University of Oklahoma College of Medicine-Oklahoma City
Oklahoma Memorial Hospital and Clinics
Program Director:
John F Flaherty, Jr, MD
Univ of Oklahoma Health Sciences Center
PO Box 20901
Oklahoma City, OK 73100
405 271-9787
Length: 4 Year(s);
Total Positions: 20 (GYT: 8)
Program ID#: 220-39-11-239
Tulsa
University of Oklahoma College of Medicine-Tulsa Program
University of Oklahoma College of Medicine-Tulsa
Hillcrest Medical Center
St John Medical Center
Program Director:
James R Benson, MD
Univ of Oklahoma College of Medicine-Tulsa
Dept of Ob/Gyn
2808 S Sheridan Rd
Tulsa, OK 74129-1077
918 938-4565
Length: 4 Year(s);
Total Positions: 16 (GYT: 4)
Program ID#: 220-39-21-240
Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Evanston Hospital and Health Center
Good Samaritan Hospital and Medical Center
Program Director:
K Paul Kirk, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd, L466
Portland, OR 97201-3088
503 494-6558
Length: 4 Year(s);
Total Positions: 24 (GYT: 9)
Program ID#: 220-40-21-241
Pennsylvania
Abington
Abington Memorial Hospital Program
Abington Memorial Hospital
Program Director:
Joel I Polan, MD
Dept of Obstetrics/Gynecology
Abington Memorial Hospital
1500 Torres Rd
Abington, PA 19001
215 672-6222
Length: 4 Year(s);
Total Positions: 12 (GYT: 3)
Program ID#: 220-41-41-242
Allentown
Lehigh Valley Hospital Program
Lehigh Valley Hospital
Program Director:
Robert V Cummings, MD
HealthEast Teaching Hospital
17th and Chew Sts
Allentown, PA 18102-7017
215 462-2412
Length: 4 Year(s);
Total Positions: 8 (GYT: 7)
Program ID#: 220-41-41-243
Bethlehem
St Luke's Hospital of Bethlehem Program
St Luke's Hospital of Bethlehem
Program Director:
James A Cleary, MD
St Luke's Hospital
851 Ostrum St
Bethlehem, PA 18015
610 834-4670
Length: 4 Year(s);
Total Positions: 8 (GYT: 2)
Program ID#: 220-41-41-244
Daneville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Tarit K Ghosh, MD
Geisinger Medical Center
Dept of Obstetrics/Gynecology
N Academy Ave
Danville, PA 17822-1229
717 271-6543
Length: 4 Year(s);
Total Positions: 8 (GYT: 2)
Program ID#: 220-41-41-245
Hershey
Milton S Hershey Medical Center Program
Milton S Hershey Medical Center of Penn State Univ
Harrisburg Hospital
Program Director:
Lamar E Eklahl, MD
Milton S Hershey Medical Center, Dept of Ob/Gyn
500 University Dr
PO Box 800
Hershey, PA 17033
717 531-8141
Length: 4 Year(s);
Total Positions: 17 (GYT: 4)
Program ID#: 220-41-41-246
Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Chestnut Hill Hospital
Program Director:
Sue-Ya Yeh, MD
Albert Einstein Medical Ctr, Dept of Ob/Gyn
5401 Old York Rd
Klein Professional Bldg, Suite 410
Philadelphia, PA 19141-3098
215 406-6693
Length: 4 Year(s);
Total Positions: 16 (GYT: 4)
Program ID#: 220-41-41-247
Hahnemann University Program
Hahnemann University Hospital
Cruzer-Chester Medical Center
Program Director:
Richard A Baker, MD
Hahnemann University Hospital
Dept of Ob/Gyn, MS 404
Broad and Vine St
Philadelphia, PA 19103-1192
215 762-4256
Length: 4 Year(s);
Total Positions: 16 (GYT: 4)
Program ID#: 220-41-41-248
Medical College of Pennsylvania Program
Medical College of Pennsylvania Hospital
Frankford Hospital (Torresdale Campus)
Program Director:
Jan Schneider, MD
Medical College of Pennsylvania Hospital
c/o Kathy Fiedler, Rn 335 APH
3300 Henry Ave
Philadelphia, PA 19137
610 842-6715
Length: 4 Year(s);
Total Positions: 20 (GYT: 5)
Program ID#: 220-41-41-250

* Updated information not provided.
Accredited Programs in Obstetrics and Gynecology

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director:
Mark B Woodland, MD
Pennsylvania Hospital
6th and Spruce Sts
Philadelphia, PA 19107
215 829-6023
Length: 4 Year(s); Total Positions: 20 (GYT: 5)
Program ID#: 220-41-11-252

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Joseph P Russo, MD
Western Pennsylvania Hospital
400 Friendship Ave
Pittsburgh, PA 15224
412 578-6504
Length: 4 Year(s); Total Positions: 12 (GYT: 6)
Program ID#: 220-41-11-261

Reading
Reading Hospital and Medical Center Program
Reading Hospital and Medical Center
Program Director:
Peter A Schwartz, MD
Reading Hospital and Medical Center
Dept of Obstetrics/Gynecology
Box 10652
West Reading, PA 19615-6022
215 679-6827
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 220-41-12-282

Wynewood
Lankenau Hospital Program
Lankenau Hospital
Program Director:
Kathryn Smith, MD
Lankenau Hospital
453 Lankenau Medical Blvd
West Wynewood, PA 19096
215 665-2325
Length: 4 Year(s); Total Positions: 12 (GYT: 5)
Program ID#: 220-41-11-249

York
York Hospital Program
York Hospital
Program Director:
Nicola V Simms, MD
York Hospital
1001 South George St
York, PA 17406
717 771-2546
Length: 4 Year(s); Total Positions: 11 (GYT: 3)
Program ID#: 220-41-11-263

Puerto Rico
Caguas
Caguas Regional Hospital Program
Caguas Regional Hospital
Program Director:
Ariel G Colón Rodriguez, MD
Caguas Regional Hospital, Dept of Ob/Gyn
P B Read No 172, San Juan
Caguas, PR 00725
809 744-3172
Length: 4 Year(s); Total Positions: 16 (GYT: 6)
Program ID#: 220-42-11-294

Mayagüez
Ramon E Botanecs Hospital-Mayagüez Medical Center
Program Director:
Dr Ramon E Botanecs Hospital-Mayagüez Medical Center
Program Director:
Armando H Gutierrez, MD
Mayagüez Medical Center, Dept of Ob/Gyn
Route 82 Bo Sabalo
Mayagüez, PR 00680
809 854-4606
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 220-42-12-286

Río Piedras
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director:
Edward O Neill, MD
San Juan Municipal Hospital
PO Box 21460
San Juan, PR 00936
809 767-3534
Length: 4 Year(s); Total Positions: 16 (GYT: 4)
Program ID#: 220-41-12-267

San Juan
University of Puerto Rico Program
University Hospital
Program Director:
Karla Adams, MD, PhD
Medical Sciences Campus
GPO Box 9685
San Juan, PR 00936
809 767-3534
Length: 4 Year(s); Total Positions: 24 (GYT: 6)
Program ID#: 220-42-11-288

Rhode Island
Providence
Brown University Program
Women and Infants Hospital of Rhode Island
Rhode Island Hospital
Program Director:
Donald R Coutant, MD
Brown University, Dept of Obstetrics/Gynecology
101 Dudley St
Providence, RI 02905-2601
401 274-1100
Length: 4 Year(s); Total Positions: 11 (GYT: 5)
Program ID#: 220-45-21-269

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Program Director:
William T Creamann, MD
Department of Obstetrics-Gynecology
Medical Univ of South Carolina
171 Ashley Ave
Charleston, SC 29425-2233
803 792-4539
Length: 4 Year(s); Total Positions: 20 (GYT: 5)
Program ID#: 220-45-21-270

Columbia
Richland Memorial Hospital Program
Richland Memorial Hospital-Univ of South Carolina School of Med
Program Director:
ST Smith, MD
Richland Memorial Hospital, Dept of Ob/Gyn
Two Richland Med Pk, Suite 205
Columbia, SC 29020
803 778-4938
Length: 4 Year(s); Total Positions: 16 (GYT: 4)
Program ID#: 220-45-11-271

*Updated information not provided.
Accredited Programs in Obstetrics and Gynecology

Texas

Amarillo
Texas Tech University (Amarillo) Program
Texas Tech University Health Sciences Center at Amarillo
High Plains Baptist Hospital
Northwest Texas Hospital
Program Director:
Bobbi Rizer, MD
Texas Tech University Health Sciences Center
1400 Wallace
Amarillo, TX 79106
806-354-5609
Length: 4 Year(s); Total Positions: 13 (GYI: 4)
Program ID#: 220-48-21-320

Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Reuben H Adams, MD
Baylor University Medical Center
2520 Gaston Ave
Dallas, TX 75246
214-820-2283
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-48-31-280

Methodist Hospitals of Dallas Program
Methodist Hospitals of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Clark D Edman, MD
Methodist Hospitals of Dallas
PO Box 050000
Dallas, TX 75265-5009
214-944-8299
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 220-48-31-281

St. Paul Medical Center Program
St Paul Medical Center
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Larry E Ward, MD
St Paul Medical Center
Dept of Medical Education
5609 Harry Hines Blvd
Dallas, TX 75235
214-870-7786
Length: 4 Year(s); Total Positions: 8 (GYI: 1)
Program ID#: 220-48-31-283

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Auburn L Brekken, MD
Univ of Texas Medical School
6333 Harry Hines Blvd
Dallas, TX 75235-6002
214-688-2890
Length: 4 Year(s); Total Positions: 56 (GYI: 14)
Program ID#: 220-48-31-282

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
R E Thompson General Hospital
Program Director:
Frederick E Harless, MD
Texas Tech University Health Sciences Center
Dept of Ob/Gyn
4900 Alberta Ave
El Paso, TX 79905
915-545-6712
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 220-48-31-285

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Col Oscar Rona, MD
William Beaumont Army Medical Center
Dept of Obstetrics/Gynecology
7777 Piedras St
El Paso, TX 79903-6501
915-680-2080
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-48-11-008

Fort Worth
Fort Worth Hospitals Program
John Peter Smith Hospital (Tarrant County Hospital District)
Harris Methodist Fort Worth Hospital
Program Director:
Ralph T Anderson, MD
John Peter Smith Hospital
1500 E Main St
Fort Worth, TX 76104
817-827-1173
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 220-48-22-284

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Harry M Little, Jr, MD
University of Texas Medical Branch Hospitals
Dept of Ob/Gyn
68-67
Galveston, TX 77555-5857
409-772-1989
Length: 4 Year(s); Total Positions: 32 (GYI: 8)
Program ID#: 220-48-31-285

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Bob Hope General Hospital
Program Director:
Alfred N Poinsette, MD
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
713-798-7617
Length: 4 Year(s); Total Positions: 54 (GYI: 12)
Program ID#: 220-48-31-276

St Joseph Hospital Program
St Joseph Hospital
Central Texas Medical Foundation
Program Director:
Joseph A Lussi, Jr, MD
St Joseph Hospital
1819 Crawford, Suite 1708
Houston, TX 77002
713-757-7478
Length: 4 Year(s); Total Positions: 16 (GYI: 3)
Program ID#: 220-48-31-288

University of Texas at Houston Program B
University of Texas Medical School at Houston Hermann Hospital
Lyndon B Johnson General Hospital
Program Director:
Renton Baker, III, MD
Lyndon Baines Johnson General Hospital
Dept of Ob/Gyn
5656 Kelley St
Houston, TX 77025
713-636-6039
Length: 4 Year(s); Total Positions: 20 (GYI: 5)
Program ID#: 220-48-31-334

* Updated information not provided.

Graduate Medical Education Directory
University of Texas at Houston Program A
University of Texas Medical School at Houston
Hermann Hospital
Program Director: Allan S Katz, MD
Univ of Texas Medical School at Houston
6411 Fannin, Suite 3.204
Houston, TX 77030
713 792-5300
Length: 4 Year(s); Total Positions: 30 (GY: 9)
Program ID#: 220-48-21-289

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
ISAF Hospital (Beebe)
Program Director: Robert H Messer, MD
Texas Tech University Health Sciences Center
Dept of Obstet Gyn
1111 6th St
Lubbock, TX 79430
806 743-2215
Length: 4 Year(s); Total Positions: 12 (GY: 3)
Program ID#: 220-48-21-290

Odessa
Texas Tech University (Odessa) Program
Texas Tech University Health Sciences Center at Odessa
Medical Center Hospital
Memorial Hospital and Medical Center
Program Director: Carol A Bargquist, MD
Texas Tech Univ Regional Academic Health Center at Odessa
Dept of Obstet Gyn
800 W Fourth St
Odessa, TX 79763-0462
915 391-5200
Length: 4 Year(s); Total Positions: 8 (GY 2)
Program ID#: 220-48-21-531

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Joel Sarrason A Chasey, MD
Brooks Army Medical Center
Department of Obstet Gyn
San Antonio, TX 78234-6200
210 221-8529
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 220-48-31-009

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Medical Center Hospital (Bexar County Hosp District)
Program Director: Carl J Fauerstein, MD
University of Texas Health Science Center
Dept of Obstetrics and Gynecology
7733 Floyd Curl Dr
San Antonio, TX 78294-7806
210 567-4653
Length: 4 Year(s); Total Positions: 33 (GY: 7)
Program ID#: 220-48-31-292

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director: Jeffrey D Elson, MD
Wilford Hall USAF Medical Center/SGHO
2200 Bergquist Dr Suite 7
Lackland AFB, TX
San Antonio, TX 78236-5306
210 670-4139
Length: 4 Year(s); Total Positions: 15 (GY: 4)
Program ID#: 220-48-12-608

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director: Charles V Capan, MD
Texas A&M-Scott and White
Graduate Medical Education
2401 S 31st St
Temple, TX 76505-0001
979 297-4663
Length: 4 Year(s); Total Positions: 15 (GY: 4)
Program ID#: 220-48-21-283

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
LDS Hospital
Program Director: James W Scott, MD
University of Utah Health Science Center
Dept of Obstetrics and Gynecology
60 N Medical Dr
Salt Lake City, UT 84132
801 581-8001
Length: 4 Year(s); Total Positions: 17 (GY: 4)
Program ID#: 220-49-21-294

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director: Daniel H Riddick, MD, PhD
Univ of Vermont, Dept of Obstet Gyn
111 Colchester Ave
Burlington, VT 05401
802 556-5112
Length: 4 Year(s); Total Positions: 12 (GY: 3)
Program ID#: 220-50-21-295

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director: Paul B Underwood, Jr, MD
University of Virginia Hospitals
Box 397
Charlottesville, VA 22908
804 924-9857
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 220-51-11-296

Newport News
Riveraide Regional Medical Center Program
Riveraide Regional Medical Center
Program Director: William A Mann, Jr, MD
Riveraide Obstet Gyn Center
314 Main St, Suite A
Newport News, VA 23601
804 594-4720
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID#: 220-51-11-297

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
DePaul Medical Center
Portsmouth General Hospital
Sentara Norfolk General Hospital
Program Director: William E Gibbons, MD
Eastern Virginia Medical School
301 Colley Ave
Norfolk, VA 23507
804 446-8904
Length: 4 Year(s); Total Positions: 20 (GY: 5)
Program ID#: 220-51-21-298

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director: Cdr Richard Stock, MD
Naval Hospital
Dept of Obstetrics/Gynecology
Portsmouth, VA 23708-5100
804 396-4691
Length: 3 Year(s); Total Positions: 25 (GY: 6)
Program ID#: 220-51-11-614

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director: Lee J Jones, MD
Medical College of Virginia Hospital, Dept of Obstet Gyn
Box 34
Richmond, VA 23298
804 789-7847
Length: 4 Year(s); Total Positions: 32 (GY: 8)
Program ID#: 220-51-11-299

Roanoke
Roanoke Memorial Hospitals Program
Roanoke Memorial Hospitals (Carilion Health System)
Carilion Health System - Community Hospital of Roanoke Valley
University of Virginia Medical Center
Program Director: Larry G Davis, MD
Carilion Center for Women and Children
Community Medical Building
102 Eagleland Ave, Ste 435
Roanoke, VA 24013
540 853-9877
Length: 4 Year(s); Total Positions: 11 (GY: 3)
Program ID#: 220-51-31-300

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Swedish Medical Center
University of Washington Medical Center
Program Director: Morton A Stonechever, MD
Leon E Stuppioli, MD
University of Washington Medical Center
Dept of Obstetrics/Gynecology
Depts 30
Seattle, WA 98195
206 545-3945
Length: 4 Year(s); Total Positions: 21 (GY: 5)
Program ID#: 220-54-21-301

* Updated information not provided.
Accredited Programs in Obstetrics and Gynecology / Oncology (Internal Medicine)

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
John A. Read, MD
Dept. of OB/Gyn
Attn: HHSC-OG
Tacoma, WA 98431-5418
256-554-1315
Length: 4 Year(s); Total Positions: 16 (GY: 5)
Program ID: 220-54-12-010

West Virginia
Charleston
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director:
Howard B. Gordon, MD
Dept. of Obstetrics/Gynecology
WWV Health Sciences Center
830 Pennsylvania Ave #904
Charleston, WV 25306
304-347-9090
Length: 4 Year(s); Total Positions: 12 (GY: 3)
Program ID: 220-55-11-303

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Donald W. Cox, MD
West Virginia University Hospitals
Dept. of OB/Gyn, Room 4961 SSH
PO Box 9186
Morgantown, WV 26506-9186
304-293-5601
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID: 220-55-11-304

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
McFarland Hospital
St Mary's Hospital Medical Center
Program Director:
Thomas M. Julian, MD
University of Wisconsin Hospital and Clinics
CSC H4/648
600 Highland Ave
Madison, WI 53792-0188
608-263-1228
Length: 4 Year(s); Total Positions: 20 (GY: 5)
Program ID: 220-55-21-308

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Medical College of Wisconsin Medical Complex
Program Director:
Dwight P. Cruikshank, MD
Medical College of Wisconsin, Dept. of OB/Gyn
8700 W Wisconsin Ave
Milwaukee, WI 53226
414-257-5871
Length: 4 Year(s); Total Positions: 24 (GY: 6)
Program ID: 220-55-31-307

University of Wisconsin/Sinai Samaritan Medical Center Program
Sinai Samaritan Medical Center
Program Director:
Fredrik F. Broekhuizen, MD
Sinai Samaritan Medical Center
PO Box 342
Milwaukee, WI 53201-0341
414-637-5600
Length: 4 Year(s); Total Positions: 12 (GY: 3)
Program ID: 220-56-12-308

Oncology (Internal Medicine)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Donald M. Miller, MD, PhD
University of Alabama at Birmingham
UAB Station-WTH 520
Birmingham, AL 35294-3300
205-975-1977
Length: 3 Year(s); Total Positions: 12
Program ID: 147-01-21-112

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Marcel E. Conrad, MD
USA Cancer Center
University of South Alabama
Mobile, AL 36688
205-469-7194
Length: 2 Year(s); Total Positions: 3
Program ID: 147-01-11-005

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Raymond T. Martin, M.D.
Univ of Arizona Dept of Internal Medicine
Arizona Cancer Center
1515 N Campbell Ave
Tucson, AZ 85724
922-635-6772
Length: 2 Year(s); Total Positions: 10
Program ID: 147-03-21-096

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L. McClelland Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Barry E. Baxim, MD
Arthor Haut, MD
University of Arkansas for Medical Sciences
Mail Slot 506
4001 W Markham
Little Rock, AR 72205-7189
501-686-5222
Length: 2 Year(s); Total Positions: 6
Program ID: 147-04-21-097

California
La Jolla
Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Kenneth M. Poehl, MD
Dept. Grad Med. Education 409C
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla, CA 92037
619-554-6533
Length: 2 Year(s); Total Positions: 6
Program ID: 147-05-21-066

* Updated information not provided.
Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
H Philip Koehler, MD
Cedars-Sinai Medical Center
3700 Beverly Blvd
Becker 212
Los Angeles, CA 90048-1859
213-953-4094
Length: 2 Year(s); Total Positions: 5
Program ID #: 147-05-11-099

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-USC Medical Center
Program Director:
Christopher Russell, MD
University of Southern California Medical Center
1441 Eastlake Ave, #162
Los Angeles, CA 90033
213-234-6677
Length: 2 Year(s); Total Positions: 18
Program ID #: 147-05-21-045

UCLA Medical Center Program
UCLA Medical Center
West Los Angeles Veterans Affairs Med Ctr (Breenswood Div)
Program Director:
Robert A. Riglin, MD
UCLA School of Medicine
Center for the Health Sciences
Los Angeles, CA 90095
213-953-9677
Length: 2 Year(s); Total Positions: 18
Program ID #: 147-05-11-114

Los Angeles (Sepulveda)
UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Program Director:
Nancy B. Feldman, MD
Olive View-UCLA Medical Center
14445 Olive View Dr
Sylmar, CA 91342
818-964-2000
Length: 2 Year(s); Total Positions: 3
Program ID #: 147-05-21-115

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Nadina B. Iyer, MD
Univ of California Irvine Medical Center, Dept of Int Med
101 City Dr, Ste 400
Orange, CA 92668-8110
310-494-4529
Length: 2 Year(s); Total Positions: 7
Program ID #: 147-05-21-170

Sacramento
University of California (Davis) Program A
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director:
Frederick Meyers, MD
University of California (Davis) Medical Center
2210 Stockton Blvd
Sacramento, CA 95817
916-734-3773
Length: 2 Year(s); Total Positions: 7
Program ID #: 147-05-21-081

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Mark D. Browning, MD
Naval Hospital
Dept of Medicine
Naval Health/Walke
San Diego, CA 92134-5000
619 525-7943
Length: 2 Year(s); Total Positions: 5
Program ID #: 147-05-12-184

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Marc Green, MD
UCSD Medical Center, Dept of Medicine
225 Dickinson St, H-811K
San Diego, CA 92103
619 543-0170
Length: 2 Year(s); Total Positions: 5
Program ID #: 147-05-21-155

San Francisco
University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Marc Shuman, MD
University of California Hospital (San Francisco)
Dept of Medicine
San Francisco, CA 94120
415 476-0700
Length: 2 Year(s); Total Positions: 2
Program ID #: 147-05-21-185

Stanford
Stanford University Program*
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Saul A Rosenberg, MD
Stanford University Medical Center
Medicine/Oncology, Room M211
Stanford, CA 94305-0205
415 725-0455
Length: 2 Year(s); Total Positions: 15
Program ID #: 147-05-21-020

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program*
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Jerome E Block, MD
Los Angeles County-Harbor-UCLA Medical Center
Box 400, 1000 W Carson St
Torrance, CA 90509
213 633-3444
Length: 2 Year(s); Total Positions: 2
Program ID #: 147-05-11-106

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Program Director:
Nadine A Kase, MD, PhD
Univ of Colorado Health Sciences Ctr, Div of Med Oncology
4200 E 9th Ave, Box E171
Denver, CO 80262
303-270-0901
Length: 2 Year(s); Total Positions: 8
Program ID #: 147-07-21-058

Connecticut
Farmington
University of Connecticut Program A
University of Connecticut School of Medicine
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Jonathan R. Shaw, MD
University of Connecticut Health Center
Dept of Internal Medicine
Pantego, CT 06005-6894
203 777-2256
Length: 2 Year(s); Total Positions: 3
Program ID #: 147-08-31-009

New Haven
Yale-New Haven Medical Program Program A
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
William N. Hurl, MD
Yale-New Haven Medical Center, Dept of Medicine
20 York St
New Haven, CT 06513
203-595-7407
Length: 2 Year(s); Total Positions: 21
Program ID #: 147-08-31-021

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Lawrence E Lesser, MD
George Washington University Hospital, Dept of Medicine
2150 Pennsylvania Ave, NW
Washington, DC 02007
202 877-2599
Length: 2 Year(s); Total Positions: 20
Program ID #: 147-10-21-191

Georgetown University Program
Georgetown University Hospital
Program Director:
Edward P Gelmann, MD
Georgetown University Hospital
Medical Oncology
3800 Reservoir Rd, NW
Washington, DC 02007
202 687-2198
Length: 2 Year(s); Total Positions: 20
Program ID #: 147-10-21-178

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director:
Elliott Perlin, MD
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 02005
202 865-1511
Length: 2 Year(s); Total Positions: 2
Program ID #: 147-10-21-118

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Louis P Diehl, MD
Walter Reed Army Medical Center
Hematology/Oncology Service
6825 16th St, NW
Washington, DC 02007-6001
202 576-1757
Length: 2 Year(s); Total Positions: 6
Program ID #: 147-10-11-117

*Updated information not provided.
### Georgia

**Atlanta**

Emory University Program*

Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital

**Program Director:**

Hebeph R Moore, MD
Grady Memorial Hospital, 10-D
60 Butler St, SE
Atlanta, GA 30303
404 616-4885

**Length:** 2 Year(s); **Total Positions:** 0

**Program ID:** 147-12-21-118

---

### Florida

**Gainesville**

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

**Program Director:**

Roy S Weiner, MD
Ward D Noyes, MD
Univ of Florida Dept of Medicine
Division of Medical Oncology
PO Box 100077
Gainesville, FL 32610-0077

**Length:** 2 Year(s); **Total Positions:** 9

**Program ID:** 147-11-11-170

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### Illinois

**Chicago**

Cook County Hospital Program*

Cook County Hospital

**Program Director:**

Gail Shimomoto, MD
Cook County Hospital
1835 W Harrison
Chicago, IL 60612
312 633-7171

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID:** 147-16-12-034

---

### Indiana

**Indianapolis**

Indiana University Medical Center Program*

Indiana University Hospitals

**Program Director:**

Ronald Hoffman, MD
Indiana University Medical Center
545 Barnhill Dr
Indianapolis, IN 46223
317 627-1980

**Length:** 2 Year(s); **Total Positions:** 5

**Program ID:** 147-17-21-137

---

### Iowa

**Iowa City**

University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

**Program Director:**

C Patrick Burns, MD
University of Iowa Hospitals and Clinics
Dept of Int Medicine-Hem/Onc
Iowa City, IA 52242-1099
319 356-5029

**Length:** 2 Year(s); **Total Positions:** 12

**Program ID:** 147-18-21-062
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<th>State</th>
<th>Program Name</th>
<th>Institutions</th>
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<td>Kansas</td>
<td>Kansas City University of Kansas Medical Center Program</td>
<td>University of Kansas School of Medicine</td>
<td>Program Director: Ronald L. Stephens, MD</td>
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<td>Year(s)</td>
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<td>Louisiana State University Program A</td>
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<td>Year(s)</td>
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<td>New Orleans University of New Orleans Program</td>
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<td>Program Director: Geoffrey J. Hill, MD</td>
<td>Year(s)</td>
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<td>Boston Beth Israel Hospital Program</td>
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<td>Program Director: Lowell E. Schnipper, MD</td>
<td>Year(s)</td>
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<td>Boston City Hospital Program</td>
<td>Boston City Hospital</td>
<td>Program Director: Douglas F. Faller, MD</td>
<td>Year(s)</td>
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<td>Maryland</td>
<td>Baltimore University of Maryland Program</td>
<td>Johns Hopkins University</td>
<td>Program Director: John J. McClellan, MD</td>
<td>Year(s)</td>
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<td>Massachusetts</td>
<td>Brigham and Women's Hospital Program 1</td>
<td>Brigham and Women's Hospital</td>
<td>Program Director: Richard J. Gralla, MD</td>
<td>Year(s)</td>
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<td>Louisiana</td>
<td>New Orleans University of New Orleans Program</td>
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<td>Program Director: John B. Kieker, MD</td>
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<td>Program Director: Irene Kizer, MD</td>
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<td>Program Director: Jerome E. Groopman, MD</td>
<td>Year(s)</td>
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<td>Program Director: Bruce Purie, MD</td>
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</table>
| St Elizabeth's Hospital of Boston Program | St Elizabeth's Hospital of Boston Program  
Program Director: Jiri Palek, MD  
St Elizabeth's Hospital of Boston  
735 Cambridge St  
Brighton, MA 02135  
617-789-2660  
Length: 2 Year(s); Total Positions: 6  
Program ID#: 147-24-21-049 |
| Springfield | Baystate Medical Center Program  
Baystate Medical Center  
Program Director: Grace Makari-Judson, MD  
Baystate Medical Center  
Dept of Hematology/Oncology  
769 Chestnut St  
Springfield, MA 01190  
413 784-5433  
Length: 2 Year(s); Total Positions: 3  
Program ID#: 147-24-11-083 |
| Worcester | University of Massachusetts Medical Center Program  
University of Massachusetts Medical Center Program  
Program Director: Mary Ellen Rybak, MD  
Kathryn M Emfson, MD  
University of Massachusetts  
55 Lake Ave, N  
Worcester, MA 01655  
508 856-4143  
Length: 2 Year(s); Total Positions: 4  
Program ID#: 147-24-21-007 |
| Michigan | Ann Arbor  
University of Michigan Program  
University of Michigan Hospitals  
Veterans Affairs Medical Center (Ann Arbor)  
Program Director: Kemp B Cease, M.D.  
University of Michigan Medical Center  
102 Observatory  
Ann Arbor, MI 48109-0724  
313 893-5310  
Length: 2 Year(s); Total Positions: 12  
Program ID#: 147-25-21-069 |
| Detroit | Henry Ford Hospital Program  
Henry Ford Hospital Program  
Program Director: Robert A Chapman, MD  
Leslie J Bricker, MD  
Henry Ford Hospital  
Medical Oncology  
2790 W Grand Blvd  
Detroit, MI 48202  
313 876-1850  
Length: 2 Year(s); Total Positions: 6  
Program ID#: 147-25-11-122 |
| Wayne State University/Detroit Medical Center Program | Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Harper Hospital  
Veterans Affairs Medical Center (Allen Park)  
Program Director: Bruce G Redman, DO  
Division of Hematology & Oncology  
WSU School of Medicine  
Box 02143  
Detroit, MI 48201-0188  
313 745-4700  
Length: 2 Year(s); Total Positions: 12  
Program ID#: 147-25-21-043 |
| East Lansing | Michigan State University Program  
Michigan State University College of Human Medicine  
Michigan State University Clinical Center  
Program Director: John Pener, MD  
Michigan State University Hospitals  
3801 Clinical Center  
East Lansing, MI 48824  
517 353-5956  
Length: 2 Year(s); Total Positions: 6  
Program ID#: 147-25-21-084 |
| Royal Oak | William Beaumont Hospital Program  
William Beaumont Hospital  
Program Director: Freeman Wilner, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak, MI 48073  
313 551-0403  
Length: 2 Year(s); Total Positions: 4  
Program ID#: 147-25-21-161 |
| Southfield | Providence Hospital Program  
Providence Hospital  
Program Director: Anibal Drelichman, MD  
Providence Hospital  
Medical Education  
1600 W Nine Mile Rd  
Southfield, MI 48075  
313 424-3216  
Length: 2 Year(s); Total Positions: 2  
Program ID#: 147-25-21-185 |
| Minneapolis | University of Minnesota Program  
University of Minnesota Medical School  
Hennepin County Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)  
Program Director: Gordon D Ginder, MD  
Harry S Jacob, MD  
Univ of Minnesota Hospital and Clinic, Div of Oncology  
Box 296 UMMC  
Harvard Ave E River Rd  
Minneapolis, MN 55455  
612 624-0163  
Length: 2 Year(s); Total Positions: 7  
Program ID#: 147-26-21-104 |
| Rochester | Mayo Graduate School of Medicine Program  
Mayo Graduate School of Medicine-Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester  
Program Director: Jan C Buckner, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507 284-3126  
Length: 2 Year(s); Total Positions: 23  
Program ID#: 147-26-21-050 |
| Mississippi | Jackson  
University of Mississippi Medical Center Program  
University of Mississippi School of Medicine  
University Hospital  
Program Director: James T Thigpen, MD  
University Hospital  
2600 N State St  
Jackson, MS 39216  
601 894-5590  
Length: 2 Year(s); Total Positions: 6  
Program ID#: 147-27-21-070 |
| Missouri | Columbia  
University of Missouri-Columbia Program  
University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital  
Program Director: Michael C Perry, MD  
Ellis Fischel Cancer Center. Rm-518  
115 Business Loop 70-West  
Columbia, MO 65203-3219  
314 882-6163  
Length: 2 Year(s); Total Positions: 3  
Program ID#: 147-28-21-071 |
| Kansas City | University of Missouri at Kansas City Program  
Truman Medical Center-West  
Trinity Lutheran Hospital  
Program Director: Loretta S Loftin, MD  
University of Missouri-Kansas City School of Medicine  
2411 Holmes St  
Kansas City, MO 64108  
816 235-4843  
Length: 2 Year(s); Total Positions: 3  
Program ID#: 147-28-21-105 |
| St Louis | Barnes Hospital Group Program  
Barnes Hospital  
Program Director: Stuart Kernfeld, MD  
Philip Majerus, MD  
Barnes Hospital, Dept of Internal Medicine  
Div of Hematology-Oncology  
One Barnes Hospital Plaza  
St Louis, MO 63110  
314 362-8888  
Length: 2 Year(s); Total Positions: 14  
Program ID#: 147-28-21-110 |
| Nebraska | Omaha  
University of Nebraska Program  
University of Nebraska Medical Center  
Veterans Affairs Medical Center (Omaha)  
Program Director: John F Foyles, MD, PhD  
Univ of Nebraska Hospital and Clinics, Dept of Medicine  
600 S 42nd St  
Omaha, NE 68198-3309  
402 559-6312  
Length: 2 Year(s); Total Positions: 4  
Program ID#: 147-30-21-141 |
New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
Frances R. Hume, MD
Dartmouth-Hitchcock Medical Center
5203 Hospital Drive
Lebanon, NH 03766
603 650-5537
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-32-21-132

New Jersey
Calden
UMDNJ-Robert Wood Johnson Medical School Program C
Cooper Hospital-Umber University Medical Center
Program Director:
Elizabeth Johnson, MD
Cooper Hospital-Umber University Medical Center
Three Cooper Plaza
Ste 220
Camden, NJ 08103
609 893-3796
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-33-21-171

New Brunswick
UMDNJ-Robert Wood Johnson Medical School Program A
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Medical Center at Princeton
St Peter's Medical Center
Program Director:
Kevin Sadik, MD
Chief, Division of Hematology/Oncology
UMDNJ-Robert Wood Johnson Medical Center
One Robert Wood Johnson Plaza
New Brunswick, NJ 08903-0015
908 994-7075
Length: 2 Year(s); Total Positions: 5
Program ID#: 147-33-21-025

Newark
Presbyterian Hospital (United Hospitals Medical Center) Program
Presbyterian Hospital (United Hospitals Med Ctr)
Program Director:
Anthony C. Botto, MD
United Hospitals Medical Center
16 S Ninth St
Dept of Medicine
Newark, NJ 07107
201 268-2570
Length: 2 Year(s); Total Positions: 3
Program ID#: 147-33-21-024

UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
Newark Beth Israel Medical Center
UMDNJ-New Jersey Medical School
Veterans Affairs Medical Center (Bear Orange)
Program Director:
Patricia Gasco, MD, PhD
UMDNJ-New Jersey University Hospital
185 S Orange Ave
Newark, NJ 07103-2757
201 666-5837
Length: 2 Year(s); Total Positions: 7
Program ID#: 147-33-21-168

South Orange
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc)
Program Director:
Diana L. Lake, MD
St Michael's Medical Center
266 Kings Blvd
Newark, NJ 07102-7110
201 877-0536
Length: 2 Year(s); Total Positions: 5
Program ID#: 147-33-21-043

New Mexico
Albuquerque
University of New Mexico Program*
University of New Mexico School of Medicine
University Hospital
Program Director:
Lawrence Elias, MD
University of New Mexico School of Medicine
Dept of Internal Medicine
2211 Lomas NE
Albuquerque, NM 87131
505 349-5837
Length: 2 Year(s); Total Positions: 1
Program ID#: 147-33-21-165

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
John Horton, MB, CHB
Albany Medical College, Div of Medical Oncology A-52
47 New Scotland Ave
Albany, NY 12208
518 445-2237
Length: 2 Year(s); Total Positions: 1
Program ID#: 147-33-21-024

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiller Hospital of Albert Einstein College of Medicine
Program Director:
Peter H. Wiemken, MD
Montefiore Medical Center
111 E 210th St
Bronx, NY 10467
212 905-8266
Length: 2 Year(s); Total Positions: 11
Program ID#: 147-33-21-001

Brooklyn
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Stanley L. Lee, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn, NY 11212
718 240-6200
Length: 2 Year(s); Total Positions: 5
Program ID#: 147-33-11-143

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Richard S. Stark, MD
Interfaith Medical Center
555 Prospect Pk
Brooklyn, NY 11238
718 935-7803
Length: 2 Year(s); Total Positions: 3
Program ID#: 147-33-21-124

Long Island College Hospital Program*
Long Island College Hospital
Program Director:
Frank W. Di Pillo, MD
Long Island College Hospital
340 Henry St
Brooklyn, NY 11201
718 790-4661
Length: 2 Year(s); Total Positions: 1
Program ID#: 147-33-11-051

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Maimonides Medical Center
Maimonides Medical Center
4902 10th Ave
Brooklyn, NY 11219
718 790-3000
Length: 2 Year(s); Total Positions: 1
Program ID#: 147-33-11-144

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Adolfo Elizalde, MD
Methodist Hospital of Brooklyn
606 6th St
Brooklyn, NY 11215
718 790-3000
Length: 2 Year(s); Total Positions: 3
Program ID#: 147-33-11-126

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Program Director:
Rigel K. Beurer, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 20
Brooklyn, NY 11203-2968
718 270-2785
Length: 2 Year(s); Total Positions: 10
Program ID#: 147-33-21-052

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Program Director:
Victor H. Niedzi, MD
The Brooklyn Hospital Center
Div of Hematology/Oncology
121 DeKalb Ave
Brooklyn, NY 11201
718 490-9890
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-33-12-165

Buffalo
SUNY at Buffalo Graduate Medical Dental Education Consortium Program
Roswell Park Cancer Institute
Veterans Affairs Medical Center (Buffalo)
Program Director:
Ellis G. Levine, MD
Roswell Park Memorial Institute
Dept of Medicine
Pam and Cantor Sts
Buffalo, NY 14263
716 845-8567
Length: 2 Year(s); Total Positions: 15
Program ID#: 147-38-31-008

* Updated information not provided.
Accredited Programs in Oncology (Internal Medicine)

East Meadow
SUNY at Stony Brook Program B
Nassau County Medical Center
Program Director:
Stephen Peffer, MD
Nassau County Medical Center
2201 Hempstead Meadow
East Meadow, NY 11554-5400
516 642-3715
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-35-21-085

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Vincent F. Vinciguerra, MD
North Shore University Hospital
Dept. of Medicine
200 Community Dr
Manhasset, NY 11030-3800
516 662-8955
Length: 2 Year(s); Total Positions: 4
Program ID#: 147-35-21-152

Mineola
Winthrop University Hospital Program
Winthrop University Hospital
Program Director:
Larry Nathanson, MD
Winthrop University Hospital
259 First St
Mineola, NY 11501
516 663-2310
Length: 2 Year(s); Total Positions: 4
Program ID#: 147-35-11-072

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Kanti R. Rai, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7130
Length: 2 Year(s); Total Positions: 4
Program ID#: 147-35-21-125

New York
Beth Israel Medical Center Program*
Beth Israel Medical Center
Program Director:
Ralph Razumky, MD
Beth Israel Medical Center, Dept of Medicine
1st Ave at 166 St
New York, NY 10003
212 430-4185
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-35-11-099

Cabrini Medical Center Program*
Cabrini Medical Center
Program Director:
Richard Hirschman, MD
Cabrini Medical Center
247 Third Ave
New York, NY 10010
212 228-0471
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-35-21-086

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Keith R. Brunnerhorst, MD
Lenox Hill Hospital
100 E 77th St
New York, NY 10021-1833
212 499-2155
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-35-11-184

Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Program Director:
James P. Holland, MD
Mount Sinai Hospital
One Gustave Levy Pl
New York, NY 10029
212 241-6361
Length: 2 Year(s); Total Positions: 11
Program ID#: 147-35-31-145

New York Hospital-Cornell Medical Center Program 1
New York Hospital
Program Director:
Ralph L. Nachman, MD
New York Hospital
525 E 68th St
New York, NY 10021
212 472-6140
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-35-21-153

New York Hospital-Cornell Medical Center Program 2
Memorial Sloan-Kettering Cancer Center
Program Director:
George J. Bond, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10021
212 639-6495
Length: 2 Year(s); Total Positions: 30
Program ID#: 147-35-21-160

New York University Medical College Program A
Bellevue Hospital Center
Program Director:
Ronald H. Blum, MD
New York University Medical Center
Division of Oncology
550 First Ave
New York, NY 10016
212 263-6485
Length: 2 Year(s); Total Positions: 10
Program ID#: 147-35-21-106

Presbyterian Hospital in the City of New York
Presbyterian Hospital in the City of New York
Harlem Hospital Center
Program Director:
Thomas J. Garrett, MD
Presbyterian Hospital in the City of New York
630 W 168th St
New York, NY 10032
212 305-1733
Length: 2 Year(s); Total Positions: 9
Program ID#: 147-35-11-099

St Luke's-Roosevelt Hospital Center Program A
St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Harvey J. Weiss, MD
St Luke's-Roosevelt Hospital Center
438 W 116th St
New York, NY 10019
212 525-7281
Length: 2 Year(s); Total Positions: 3
Program ID#: 147-35-11-092

St Luke's-Roosevelt Hospital Center Program B
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
Milagros Subar, MD
St Luke's-Roosevelt Hospital Center-St Luke's Div
Amsterdam Ave and 114th St
New York, NY 10025
212 525-2400
Length: 2 Year(s); Total Positions: 3
Program ID#: 147-35-21-164

St. Vincent's Hospital and Medical Center of New York
Program
St. Vincent's Hospital and Medical Center of New York
Program Director:
Alan R. Astrow, MD
St. Vincent's Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212 780-8305
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-35-11-027

Rochester
University of Rochester Program A*
Strong Memorial Hospital of the University of Rochester
Rochester General Hospital
Program Director:
John M. Bennett, MD
Strong Memorial Hospital
660 Elmwood Ave, Box 704
Rochester, NY 14642
716 338-4020
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-35-11-107

Stony Brook
SUNY at Stony Brook Program A
University Hospital-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
John J. Florio, MD
Health Science Center, Dept of Medicine
T-17 030
State University of New York
Stony Brook, NY 11794-8174
516 444-1727
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-35-21-010

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Veterans Affairs Medical Center (Syracuse)
Program Director:
Bernard J. Poles, MD
Dept of Medicine
SUNY Health Science Center
760 E Adams St
Syracuse, NY 13210
315 444-1102
Length: 2 Year(s); Total Positions: 3
Program ID#: 147-35-21-093

Valhalla
New York Medical College Program*
New York Medical College
Westchester County Medical Center
Program Director:
Thaheed Ahmed, MD
New York Medical College
Dept of Medicine
Valhalla, NY 10595
914 893-4400
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-35-11-011

* Updated information not provided.
Accredited Programs in Oncology (Internal Medicine)

North Carolina

Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals Program
Program Director:
Howard Ozor, MD, PhD
Univ of North Carolina School of Medicine
Div of Oncology, CB47305
Dept of Medicine,
Chapel Hill, NC 27596-7305
919 966-4451
Length: 2 Year(s); Total Positions: 5
Program ID#: 147-36-21-127

Durham
Duke University Program
Duke University Medical Center
Program Director:
Russel E Kaufman, MD
Duke University Medical Center
Box 3530
Durham, NC 27710
919 696-2667
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-36-21-128

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital Program
Program Director:
Robert Cooper, MD
Comprehensive Cancer Center of Wake Forest University Medical Center Blvd
Winston-Salem, NC 27157-1082
919 715-4466
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-36-21-102

Ohio

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital Veterans Affairs Medical Center (Cincinnati)
Program Director:
Louis E Schreder, MD
Barrett Cancer Center/University Hospital
224 Goodman Ave
Cincinnati, OH 45267-0001
513 585-3850
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-36-21-073

Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland MetroHealth Medical Center
Program Director:
Nathan A Berger, MD
University Hospitals of Cleveland Hematology/Oncology Division
2674 Abington Rd
Cleveland, OH 44106-6000
216 844-6453
Length: 2 Year(s); Total Positions: 15
Program ID#: 147-36-21-146

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
Steven W Anderson, DO
Cleveland Clinic Foundation
9500 Euclid Ave, T32
Cleveland, OH 44195-5242
216 444-5660
Length: 2 Year(s); Total Positions: 8
Program ID#: 147-36-12-148

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Stanley P Balcerzak, MD
Ohio State University, Div of Hematology & Oncology
N1021 Doan Hall
410 W 10th Ave
Columbus, OH 43210-1238
614 294-8725
Length: 2 Year(s); Total Positions: 12
Program ID#: 147-36-11-133

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Program Director:
Roland T Skol, MD
Medical College of Ohio at Toledo
PO Box 10008
Dept of Medicine,
Toledo, OH 43690-0008
419 381-0787
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-36-21-013

Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
James N George, MD
University of Oklahoma Health Sciences Center
PO Box 20901
Oklahoma Memorial Hospital, EB-271
Oklahoma City, OK 73190
405 717-4022
Length: 2 Year(s); Total Positions: 9
Program ID#: 147-36-21-074

Oregon

Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Grover C Bagby, MD
Bruce W Dana, MD
Oregon Health Sciences University - L890
311 SW Sam Jackson Park Rd
Portland, OR 97201-3008
503 414-8534
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-46-31-149

Pennsylvania

Hershey
Million S Hershey Medical Center of Pennsylvania State University Program
Million S Hershey Medical Center of Penn State Univ
Program Director:
Harold A Harvey, MD
University Hospital
Million S Hershey Medical Center
PO Box 850
Hershey, PA 17033
717 531-9777
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-41-11-014

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Sigmund B Kahn, MD
Hahnemann University Hospital
230 N Broad St
Mail Stop 412
Philadelphia, PA 19102-1162
215 756-4260
Length: 2 Year(s); Total Positions: 7
Program ID#: 147-41-21-162

Medical College of Pennsylvania Program
Medical College of Pennsylvania Hospital
Program Director:
Rosanne N Joseph, MD
Medical College of Pennsylvania Hospital
Division of Medical-Oncology
3300 Henry Ave
Philadelphia, PA 19129
215 942-5600
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-41-21-107

Presbyterian Medical Center of Philadelphia Program
Presbyterian Medical Center of Philadelphia
Program Director:
Stephen Grabanski, MD
Presbyterian Medical Center of Philadelphia
51 N 50th St
Philadelphia, PA 19104-2640
215 663-8807
Length: 2 Year(s); Total Positions: 3
Program ID#: 147-41-21-182

Temple University Program
Temple University Hospital
American Oncologic Hospital-Boop of the Fox Chase Cancer Ctr
Program Director:
Rita S Axgrod, MD
Temple University Comprehensive Cancer Center
3322 N Broad St
PO Box 38364
Philadelphia, PA 19140
215 320-6777
Length: 2 Year(s); Total Positions: 15
Program ID#: 147-41-21-028

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Michael J Mustrangeli, MD
Thomas Jefferson University Hospital
1116 Walnut St
Philadelphia, PA 19107
215 893-8075
Length: 2 Year(s); Total Positions: 7
Program ID#: 147-41-31-029

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Sanford J Shattil, MD
Hematology-Oncology Section
Hosp of the Univ of Pennsylvania
3400 Spruce St
Philadelphia, PA 19104-4283
215 662-3910
Length: 2 Year(s); Total Positions: 12
Program ID#: 147-41-21-019

* Updated information not provided.
Rhode Island

Providence

Brown University Program C
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Miriam Hospital
Veterans Affairs Medical Center (Providence)

Program Director:
Alan B. Weitberg, MD
Brown University
Box G
Providence, RI 02912
401 469-2581

Length: 2 Year(s), Total Positions: 6
Program ID#: 147-43-31-038

South Carolina

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Robert H. Johnson Veterans Affairs Medical Center

Program Director:
Robert K. Stewart, MD
Medical University of South Carolina
Neurology/Oncology Division
171 Ashley Ave
Charleston, SC 29425-2225
803 792-4271

Length: 2 Year(s), Total Positions: 7
Program ID#: 147-45-21-094

Columbia

Richland Memorial Hospital-University of South Carolina School of Medicine
Richland Memorial Hospital-Univ of South Carolina School of Med

Wm Jennings Bryan Dorn Veterans Hospital

Program Director:
James McFarland, MD
Richland Memorial Hospital, Dept of Medicine
Two Richland Medical Park
Suite 502
Columbia, SC 29203
803 253-4522

Length: 2 Year(s), Total Positions: 3
Program ID#: 147-45-21-090

Tennessee

Johnson City

East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)

Program Director:
May Louise Volav, MD
East Tennessee State University
Box 70622
Johnson City, TN 37614-0622
423 928-9382

Length: 2 Year(s), Total Positions: 3
Program ID#: 147-47-21-075

Memphis

University of Tennessee Program A
Regional Medical Center at Memphis
Baptist Memorial Hospital
Veterans Affairs Medical Center (Memphis)

Program Director:
Alvin N Maaser, MD
University of Tennessee
3 N Dunlap, Rm 327
Memphis, TN 38153
901 529-5717

Length: 2 Year(s), Total Positions: 6
Program ID#: 147-47-21-129

* Updated information not provided.
San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
University of Texas Health Science Center at San Antonio
Program Director:
Lee Timothy J O'Rourke, MD
Brooke Army Medical Center
Fort Sam Houston, TX 78234-6200
(512) 580-5462
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-48-12-130

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Geoffrey R Weise, MD
University of Texas Health Science Center
503B South Miers St
San Antonio, TX 78284-2157
(210) 565-5670
Length: 2 Year(s); Total Positions: 12
Program ID#: 147-48-21-082

Wilford Hall USAF Medical Center Program*
Wilford Hall Medical Center
Program Director:
James M Thompson, MD
Wilford Hall USAF Medical Center
Dept of Medicine
San Antonio, TX 78236
(210) 567-0392
Length: 2 Year(s); Total Positions: -
Program ID#: 147-48-12-044

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director:
John J Bierhart, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple, TX 76508
(254) 378-2728
Length: 2 Year(s); Total Positions: 2
Program ID#: 147-48-21-136

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
James P Kusner, MD
Division of Hematology/Oncology
50 N Medical Dr
Salt Lake City, UT 84132
(801) 508-0738
Length: 2 Year(s); Total Positions: 5
Program ID#: 147-49-21-150

Vermont
Burlington
Medical Center Hospital of Vermont Program*
Medical Center Hospital of Vermont
Program Director:
Richard F Brandt, MD
Hematology/Oncology Unit
Genetics Laboratory
32 N Prospect St
Burlington, VT 05401
(802) 862-6697
Length: 2 Year(s); Total Positions: 3
Program ID#: 147-48-21-141

Virginia
Charlottesville
University of Virginia Program A*
University of Virginia Medical Center
Program Director:
Peter J Quinnemby, MD
University of Virginia Hospitals, Dept of Medicine
Box 446
Charlottesville, VA 22908-4446
(434) 904-4024
Length: 2 Year(s); Total Positions: -
Program ID#: 147-51-21-017

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Program Director:
Saul Yanovitch, MD
Medical College of Virginia, Dept of Medicine
Box 230, MCV Station
Richmond, VA 23298-0230
(804) 789-9792
Length: 2 Year(s); Total Positions: 9
Program ID#: 147-51-21-018

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Fred Hutchinson Cancer Research Center
University of Washington Medical Center
Program Director:
Robert B Livingston, MD
University of Washington Hospital Medical Center
1959 NE Pacific St, BC-08
Seattle, WA 98195
(206) 548-4135
Length: 2 Year(s); Total Positions: 18
Program ID#: 147-54-21-176

Taco
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Col Howard Davidson, MD
Madigan Army Medical Center
Hematology/Oncology Service
Attn: HHU-MHO
TACOMA, WA 98431-5048
(253) 968-3504
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-54-12-063

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Peter C Bulch, MD
West Virginia University Health Sciences Center
Dept of Medicine
PO Box 9162
Morgantown, WV 26506-9162
(304) 263-4228
Length: 2 Year(s); Total Positions: -
Program ID#: 147-53-21-187

Wisconsin
Madison
University of Wisconsin Program A
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Paul P Carbone, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm K4612
UW Comprehensive Cancer Center
Madison, WI 53792-0001
(608) 263-8010
Length: 2 Year(s); Total Positions: 9
Program ID#: 147-54-21-111

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zabihara Veterans Affairs Medical Center
Milwaukee County Medical Complex
Program Director:
David E Weissman, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Box 133
Milwaukee, WI 53226
414 277-6117
Length: 2 Year(s); Total Positions: 6
Program ID#: 147-54-31-049

* Updated information not provided.
Accredited Programs in Ophthalmology

Ophthalmology

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama at Birmingham
Cooper Green Hospital
Eyes Foundation Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Harold W. Sklack, MD
Eyes Foundation Hospital
700 S 18th St, Suite 300
Birmingham, AL 35233
205 325-8607
Length: 3 Year(s); Total Positions: 18
Program ID#: 240-01-21-016

Arizona

Tucson
University of Arizona Program
University of Arizona College of Medicine
Kino Community Hospital
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Joseph M. Miller, MD
University of Arizona College of Medicine
Tucson, AZ 85724
602 554-6867
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-03-21-171

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L. McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Charles D. Rice, MD
Univ of Arkansas for Medical Sciences, Dept of Ophthalmology
4301 W Markham St
Mail Slot 523
Little Rock, AR 72205
501 686-6111
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-04-21-018

California

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L. Pettis Memorial Veterans Hospital
Riverside General Hospital-UCLA Medical Center
Program Director:
David K. Nauwies, MD
Dept of Ophthalmology
11370 Anderson St, #1800
Loma Linda, CA 92354
714 796-4816
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-04-21-023

Los Angeles
Charles R. Drew University Program
Charles R. Drew University of Medicine and Science
LAC-King-Drew Medical Center
Program Director:
M. Roy Wilson, MD
Martin Luther King, Jr-Drew Medical Center
1201 S Willow Ave
Los Angeles, CA 90058
310 205-4531
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-05-21-026

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Neil T. Choplin, MD
Box 619
Naval Hospital
San Diego, CA 92134-6500
619 522-0702
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-05-22-008

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
William Slezak, MD
University of California (San Diego)
Depart of Ophthalmology
UCSD Eye Center, 0418
La Jolla, CA 92037
858 534-2250
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-05-21-030

San Francisco
California Pacific Medical Center Program
California Pacific Medical Center (Paciﬁc Campus)
Highland General Hospital
Program Director:
Barrett Katz, MD
Dept of Ophthalmology
California Pacific Medical Ctr
2550 Clay St
San Francisco, CA 94115
415 823-2000
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-05-23-001

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
William N. Good, MD
Univ of California (San Francisco) School of Medicine
Dept of Ophthalmology
10 Kirkham St
San Francisco, CA 94143-0730
415 476-1021
Length: 3 Year(s); Total Positions: 15
Program ID#: 240-05-21-032

Stanford
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Peter Engh, MD
Stanford University Hospital
Rm A157, Dept of Ophthalmology
Stanford, CA 94305
415 725-5137
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-05-21-033

Colorado

Aurora
Fitzsimmons Army Medical Center Program
Fitzsimmons Army Medical Center
Program Director:
Col Floyd M. Cornell, MD
Ophthalmology Service
Fitzsimmons Army Medical Center
Aurora, CO 80045-5001
303 386-0523
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-07-12-003

* Updated information not provided.
Deerfield
University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Deerfield)
Program Director:
Marcos Acosta, MD
8800 E 9th Ave, 1000-204
Deerfield, IL 60015
333-278-9835
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-07-21-036

Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (New Haven)
Program Director:
Marcos L. Sear, MD
950 Cedar St
New Haven, CT 06510-8201
203-785-2713
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-08-21-036

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Children’s National Medical Center
Veterans Affairs Medical Center (Washington, D.C.)
Program Director:
Michael L. Sherbatoff, MD
2200 Pennsylvania Ave, NW
Washington, DC 20037
202-982-6000
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-07-21-039

Georgetown University Program*
Georgetown University Hospital
District of Columbia General Hospital
Veterans Affairs Medical Center (Washington, D.C.)
Program Director:
Keith Nussle, MD
2000 Massachusetts Ave NW
Washington, DC 20037
202-328-7606
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-07-21-038

Howard University Program*
Howard University Hospital
District of Columbia General Hospital
Program Director:
Robert L. Copeland, Jr, MD
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 20050
202-863-1297
Length: 3 Year(s); Total Positions: 8
Program ID#: 240-07-21-040

Walter Reed Army Medical Center Program*
Walter Reed Army Medical Center
Program Director:
Col Fleming D Wertz, MD
Ophthalmology Service
Walter Reed Army Medical Center
6850 6th St, NW
Washington, DC 20027
202-576-1600
Length: 3 Year(s); Total Positions: 13
Program ID#: 240-10-12-004

Washington Hospital Center Program
Washington Hospital Center
Program Director:
William G. Are, MD
Washington Hospital Center
100 Irving St, NW
Suite 1A-18
Washington, DC 20001-2675
202-976-6062
Length: 3 Year(s); Total Positions: 14
Program ID#: 240-10-32-041

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
George A. Sturm, MD
4200 NW 16th Ave
Gainesville, FL 32610-0084
305-992-3461
Length: 3 Year(s); Total Positions: 18
Program ID#: 240-11-21-042

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Anne Bates Leach Eye Hospital
Veterans Affairs Medical Center (Miami)
Program Director:
John G. Clarkson, MD
Barcom Palmer Eye Institute
PO Box 016989
Miami, FL 33131-6080
305-245-6111
Length: 3 Year(s); Total Positions: 37
Program ID#: 240-11-19-043

Tampa
University of South Florida Program
Tampa General Hospital
All Children’s Hospital
James A Haley Veterans Hospital
Program Director:
Roy W. Beck, MD
University of South Florida
Dept of Ophthalmology
2121 W. 33rd St
Tampa, FL 33612
813-645-3889
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-11-21-044

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Geoffrey Brooker, MD
Emory University School of Medicine, Dept of Ophthalmology
1300 Clifton Rd, NE
Atlanta, GA 30322
404-289-6350
Length: 3 Year(s); Total Positions: 15
Program ID#: 240-12-21-045

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinic
Veterans Affairs Medical Center (Augusta)
Program Director:
Malcolm N. Lunsford, MD
Medical College of Georgia
Department of Ophthalmology
Augusta, GA 30912-2400
706-721-4237
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-12-21-046

Illinois
Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Alan J. Anon, MD
Cook County Hospital, Div of Ophthalmology
1855 W Harrison St
Chicago, IL 60612-9495
312-633-6383
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-10-22-047

Northwestern University Medical School Program
Northwestern Memorial Hospital
Children’s Memorial Hospital
Saintosh Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Michael E. Mooney, MD
Northwestern University Medical School
300 E Chicago Ave
Horn 2-186
Chicago, IL 60611-3008
312-922-8432
Length: 3 Year(s); Total Positions: 26
Program ID#: 240-16-21-069

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Program Director:
Sheila A. Deutsch, MD
Rush-Presbyterian-St Luke’s Medical Center
1653 W Congress Pike
Chicago, IL 60612-3894
773-298-3970
Length: 3 Year(s); Total Positions: 8
Program ID#: 240-11-19-044

University of Chicago Program
University of Chicago Hospitals
Oak Forest Hospital
Program Director:
Sue L. Poulton, MD
University of Chicago Hospital
939 E 67th St, MC144
Chicago, IL 60637-1470
773-702-1906
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-11-21-044

* Updated information not provided.
Accredited Programs in Ophthalmology

University of Illinois College of Medicine at Chicago
Program
University of Illinois College of Medicine at Chicago
Human Services Hospital-Michael Reese
University of Illinois Hospital and Clinics
Program Director:
John W Chandler, MD
Jacob T Williams, MD
University of Illinois Eye and Ear Infirmary
1855 W Taylor, MC 548
Chicago, IL 60612
312 996-6500
Length: 3 Year(s); Total Positions: 30
Program ID: 240-16-21-052

Maywood
Loyola University Program
Foster G McIvor Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Charles S Bouchard, MD
Loyola University Chicago, Stritch School of Medicine
Foster G McIvor Hospital
210 S First Ave
Maywood, IL 60153
708 216-9408
Length: 3 Year(s); Total Positions: 9
Program ID: 240-16-21-044

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Methodist Hospital of Indiana
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
Robert D Yee, MD
Indiana University Hospitals
202 S 10th St
Indianapolis, IN 46202-5176
317 274-7101
Length: 3 Year(s); Total Positions: 18
Program ID: 240-17-21-045

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics Veterans Affairs Medical Center (Des Moines)
Veterans Affairs Medical Center (Iowa City)
Program Director:
Keith Carter, MD
University of Iowa Hospitals and Clinics
Dept of Ophthalmology
Iowa City, IA 52242-1090
319 356-7977
Length: 3 Year(s); Total Positions: 18
Program ID: 240-18-11-066

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center Veterans Affairs Medical Center (Kansas City)
Program Director:
Theodore Lasswell, MD
University of Kansas Medical Center
3601 Rainbow Blvd
Kansas City, KS 66160-7379
913 586-2605
Length: 4 Year(s); Total Positions: 12
Program ID: 240-19-21-057

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Robert Baker, MD
University of Kentucky/Kentucky Clinic
304 Kentucky Clinic
Lexington, KY 40536-9634
606 235-5875
Length: 3 Year(s); Total Positions: 9
Program ID: 240-20-21-058

Louisville
University of Louisville Program
University of Louisville School of Medicine
University of Louisville Hospital - Louisville Kosair Children's Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
John W Gansel, MD
University of Louisville
Department of Ophthalmology
301 E Muhammad Ali Blvd
Louisville, KY 40292
502 588-5466
Length: 3 Year(s); Total Positions: 9
Program ID: 240-21-21-069

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation Eye, Ear, Nose and Throat Hospital
South Louisiana Medical Center
University of South Alabama Medical Center
Program Director:
H Sprague Rustin, MD
Alton Ochsner Medical Foundation
1816 Jefferson Highway
New Orleans, LA 70121
504 842-3606
Length: 3 Year(s); Total Positions: 18
Program ID: 240-21-22-061

Louisiana State University Program
Louisiana State University School of Medicine
Hotel Dieu Hospital
Louisiana State University Eye Center
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
Donald B Bergsma, MD
Louisiana State University Med Ctr, Dept of Ophthalmology
2820 Gravier St, Suite B
New Orleans, LA 70112
504 568-2699
Length: 4 Year(s); Total Positions: 20
Program ID: 240-21-21-060

Shreveport
Louisiana State University (Shreveport) Program
Shreveport Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center
Program Director:
James P Ganley, MD, DPH
Louisiana State University Medical Center
Med Ed Dept (Ophthalmology)
1501 Kings Hwy, PO Box 53602
Shreveport, LA 71130-3832
318 674-5010
Length: 3 Year(s); Total Positions: 12
Program ID: 240-21-21-063

Maryland
Baltimore
Greater Baltimore Medical Center Program
Greater Baltimore Medical Center
Program Director:
Charles P Wilkinson, MD
Greater Baltimore Medical Center
Dept of Ophthalmology
6701 N Charles St, Pavilion 606
Baltimore, MD 21294
410 528-2190
Length: 3 Year(s); Total Positions: 9
Program ID: 240-23-12-064

Maryland General Hospital Program
Maryland General Hospital
Program Director:
Samuel D Priestel, MD
Maryland General Hospital
827 Linden Ave
Baltimore, MD 21201
301 226-8077
Length: 3 Year(s); Total Positions: 6
Program ID: 240-23-12-065

Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore
Program Director:
Barthold K Katz, MD
Krieger Eye Institute
Sinai Hospital of Baltimore
3411 W Belvedere Ave
Baltimore, MD 21210-5271
410 378-4000
Length: 3 Year(s); Total Positions: 6
Program ID: 240-23-21-067

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Terrence O'Brien, MD
The Wilmer Institute, Woods 205
600 N Wolfe St
Baltimore, MD 21287-9121
410 955-1671
Length: 3 Year(s); Total Positions: 15
Program ID: 240-23-21-065

University of Maryland Program
University of Maryland Medical System
Program Director:
Mark W Proslan, MD
University of Maryland, Dept of Ophthalmology
22 S Greene St
Baltimore, MD 21201-1590
301 228-5746
Length: 3 Year(s); Total Positions: 9
Program ID: 240-23-21-066

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New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director: D Jackson Coteam, MD
New York Hospital
655 E 68th St
New York, NY 10021
212 476-2823
Length: 3 Year(s); Total Positions: 16
Program ID#: 240-55-21-169

New York University Medical Center Program
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director: Kenneth G Noble, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-6433
Length: 3 Year(s); Total Positions: 16
Program ID#: 240-55-21-168

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director: Anthony Dorn, MD
Presbyterian Hospital in the City of New York
635 W 165th St
New York, NY 10032
212 956-2727
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-55-11-109

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 10035
212 628-2563
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-55-32-111

St Vincent’s Hospital and Medical Center of New York Program
St Vincent’s Hospital and Medical Center of New York
Basile Seton Hospital
Cabrini Medical Center
Program Director: Robert A D’Amico, MD
St Vincent’s Hospital and Medical Center of New York
155 W 11th St
New York, NY 10011
212 780-8041
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-55-52-112

Rochester University Program
Strong Memorial Hospital of the University of Rochester
St Mary’s Hospital
Program Director: Henry S Mota, MD
Univ of Rochester Medical Center
PO Box 619, 601 Edmond Ave
Rochester, NY 14642
716 278-9556
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-55-21-115

Syracuse University Program
SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director: John A Keopne, MD
SUNY Health Science Center at Syracuse
University Hospital
730 E Adams St
Syracuse, NY 13210
315 464-5253
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-55-21-118

Valhalla New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Our Lady of Mercy Medical Center
Westchester Medical Center
Program Director: Steven B Zabin, MD
New York Medical College
Westchester Medical Center
Valhalla, NY 10595
914 285-7677
Length: 3 Year(s); Total Positions: 18
Program ID#: 240-55-21-107

North Carolina University Program
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director: Barat E Grinnin, MD
UNC School of Medicine
Dept of Ophthalmology
617 Burrell-Woman Bldg, CB 7040
Chapel Hill, NC 27599-7040
919 966-5296
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-55-32-119

Durham Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director: Stephen F Pollock, MD
Duke University Medical Center
Box 3802
Durham, NC 27710
919 684-4417
Length: 3 Year(s); Total Positions: 15
Program ID#: 240-55-21-118

Winston-Salem Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: M Madison Slaton, MD
Wake Forest University Eye Center
Medical Center Blvd
Winston-Salem, NC 27157-3033
336 716-3971
Length: 3 Year(s); Total Positions: 7
Program ID#: 240-35-11-120

Ohio Akron
Akron City Hospital Program
Akron City Hospital (Summa Health System)
Children’s Hospital Medical Center of Akron
Program Director: James H Bales, MD
Akron City Hospital
505 Market St
Akron, OH 44309
216 635-3521
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-35-21-121

Cincinnati University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director: Joshua J Sanders, MD
Section RP
Health Professions Building, #350
Eden and Bethesda Aves
Cincinnati, OH 45267-0207
513 558-5151
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-55-21-122

Cleveland Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director: Edward W Purcell, MD
University Hospitals of Cleveland
29741 East Ave
Cleveland, OH 44106
216 844-5001
Length: 3 Year(s); Total Positions: 15
Program ID#: 240-55-21-133

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center
Program Director: Roger H S Laub, MD
Cleveland Clinic Foundation
9600 Euclid Ave, TT2
Cleveland, OH 44195-5242
216 444-5600
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-55-22-124

MetroHealth Saint Luke’s Medical Center Program
MetroHealth Saint Luke’s Medical Center
Program Director: Howard D Kohn, MD
MetroHealth Saint Luke’s Medical Center
11511 Shaker Blvd
Cleveland, OH 44104
216 568-7146
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-35-11-128

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director: Mark Levine, MD
Mt Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland, OH 44106-4188
216 421-4685
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-35-11-125

*Updated information not provided.
## Accredited Programs in Ophthalmology

### Columbus
- **Ohio State University Program**
  - *Ohio State University Hospitals*
  - **Program Director:** Paul A Weber, MD  
    Dept of Ophthalmology  
    600 W University Hospital Clinic  
    4th Floor, Section 20  
    Columbus, OH 43210-1228  
    614-294-8159
  - Length: 3 Year(s); Total Positions: 15
  - Program ID#: 240-38-21-127

### Oklahoma
- **Oklahoma City**
  - **University of Oklahoma Health Sciences Center Program**
    - University of Oklahoma College of Medicine-Oklahoma City
    - Children's Hospital of Oklahoma
    - Oklahoma Memorial Hospital and Clinics
    - Veterans Affairs Medical Center (Oklahoma City)
    - **Program Director:** James Menard, MD  
      Dean A McGee Eye Institute  
      1401 N Western Avenue  
      Oklahoma City, Oklahoma 73104  
      405-271-6064
    - Length: 3 Year(s); Total Positions: 9
    - Program ID#: 240-39-21-129

### Oregon
- **Portland**
  - **Oregon Health Sciences University Program**
    - *Oregon Health Sciences University Hospital*
    - *Good Samaritan Hospital and Medical Center*
    - *Veterans Affairs Medical Center (Portland)*
    - **Program Director:** Frederick T Fumeler, MD  
      Oregon Health Sciences University  
      3181 S W Burnside Rd  
      Portland, OR 97201
    - Length: 4 Year(s); Total Positions: 12
    - Program ID#: 240-40-21-131

### Pennsylvania
- **Danville**
  - **Geisinger Medical Center Program**
    - *Geisinger Medical Center*
    - **Program Director:** Herbert J Ingraham, MD  
      Geisinger Medical Center  
      1800 Jackson Ave  
      Danville, PA 17821
    - Length: 3 Year(s); Total Positions: 8
    - Program ID#: 240-41-21-132

- **Hershey**
  - **Hilton S Hersey Medical Center of Pennsylvania State University Program**
    - *Hilton S Hersey Medical Center of Penn State Univ*
    - *Veterans Affairs Medical Center (Lebanon)*
    - **Program Director:** Joseph W Sassani, MD  
      Hilton S Hersey Medical Center  
      1000 Old Willow Street  
      Hershey, PA 17033
    - Length: 3 Year(s); Total Positions: 8
    - Program ID#: 240-40-11-105

### Puerto Rico
- **San Juan**
  - **University of Puerto Rico Program**
    - *University Hospital*
    - **Program Director:** William Townes, MD  
      University of Puerto Rico School of Medicine  
      6002 Guevara Street  
      San Juan, Puerto Rico 00926
    - Length: 3 Year(s); Total Positions: 15
    - Program ID#: 240-45-21-144

### Rhode Island
- **Providence**
  - **Rhode Island Hospital Program**
    - *Rhode Island Hospital*
    - **Program Director:** King W B, MD  
      Rhode Island Hospital  
      2222 Sowden Street  
      Providence, RI 02903
    - Length: 3 Year(s); Total Positions: 6
    - Program ID#: 240-44-11-135

### South Carolina
- **Charleston**
  - **Medical University of South Carolina Program**
    - *Medical University of South Carolina College of Medicine*
    - **Program Director:** M Edward Wilson, MD  
      Medical University of South Carolina  
      171 Ashley Ave  
      Charleston, SC 29425
    - Length: 3 Year(s); Total Positions: 14
    - Program ID#: 240-45-21-145

### Columbia
- **Richland Memorial Hospital-University of South Carolina School of Medicine Program**
  - Richland Memorial Hospital-Univ of South Carolina Sch of Med
  - **Program Director:** Mitchell Jay Weilin, MD  
    Richland Memorial Hospital-University of South Carolina  
    2000 E Beltline Ave  
    Columbia, SC 29603
    - Length: 4 Year(s); Total Positions: 8
    - Program ID#: 240-45-21-163

### Tennessee
- **Chattanooga**
  - **University of Tennessee College of Medicine at Chattanooga Program**
    - **Program Director:** Edward B Feinberg, MD  
      Chattanooga University of Tennessee College of Medicine  
      Department of Ophthalmology  
      875 E 3rd St  
      Chattanooga, TN 37403
    - Length: 3 Year(s); Total Positions: 6
    - Program ID#: 240-47-11-144

* Updated information not provided.
Memphis
University of Tennessee Program
Regional Medical Center at Memphis
Methodist Hospital-Central Unit
Veterans Affairs Medical Center (Memphis)
Program Director:
Richard D. Drewy, Jr., MD
University of Tennessee, Memphis
Dept. of Ophthalmology
901 Court Ave., Suite D228
Memphis, TN 38163
901 268-5883
Length: 3 Year(s); Total Positions: 13
Program ID#: 240-47-21-145

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
Denis N. O’Day, MD
Vanderbilt University School of Medicine
Department of Ophthalmology
21 and 42rd St. D-5500 MCH
Nashville, TN 37232-2540
615 222-3106
Length: 3 Year(s); Total Positions: 13
Program ID#: 240-47-31-147

Texas
Dallas
University of Texas Southwestern Medical School
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
James P. Mc Culley, MD
Univ. of Texas Southwestern Medical School
Dallas, TX 75390
214 668-3476
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-48-21-149

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Wayne R. March, MD
University of Texas Medical Branch Hospitals
311 University Blvd
Galveston, TX 77555-2877
409 772-2176
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-48-21-149

Houston
Baylor College of Medicine Program
Baylor College of Medicine - Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Douglas D. Koch, MD
Baylor College of Medicine, Dept. of Ophthalmology
6501 Fannin, HC-207
Houston, TX 77030
713 795-5945
Length: 3 Year(s); Total Positions: 18
Program ID#: 240-48-21-150

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Program Director:
Ronald S. Ruiz, MD
Hermann Eye Center
6141 Fannin, 7th Floor
Houston, TX 77030-1697
713 797-1777
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-48-21-151

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Veterans Affairs Medical Center (Big Spring)
Program Director:
Donald R. Mac, MD
Thompson Hall
Dept. Ophthalmology
Texas Tech Health Sciences Center
Lubbock, TX 79430
806 742-2412
Length: 3 Year(s); Total Positions: 11
Program ID#: 240-48-21-152

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Donald A. Holstein, MD
Ophthalmology Service
Brooke Army Medical Center
San Antonio, TX 78234-6200
210 221-2145
Length: 3 Year(s); Total Positions: 1
Program ID#: 240-48-21-146

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hsp District)
Program Director:
Johan T. Zwaan, MD, PhD
University of Texas Health Science Center
Dept. of Ophthalmology
7700 Floyd Curl Dr.
San Antonio, TX 78284-6230
210 867-8406
Length: 3 Year(s); Total Positions: 14
Program ID#: 240-48-22-153

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Joseph S. Weisman, MD
Dept of ophthalmology (SGHSF)
Wilford Hall Medical Center
2206 Bergqist Dr., Suite 1
San Antonio, TX 78256-5500
210 867-5855
Length: 4 Year(s); Total Positions: 9
Program ID#: 240-48-11-081

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin E. Tingue Veterans Center
Program Director:
J Paul Dirckerts, MD
Texas A&M Scott and White
Graduate Medical Education
2401 S 31st Street
Temple, TX 76508-0001
800 869-4463
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-48-21-154

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Randall J. Olsen, MD
Dept of Ophthalmology
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132-1001
801 585-6344
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-48-21-155

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Stephen H. Cooper, MD
University of Virginia Health Sciences Center
Box 475
Charlottesville, VA 22908
804 924-5653
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-51-21-156

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)
Program Director:
Earl R. Crouch, Jr., MD
Eastern Virginia Medical School
880 Kempsville Rd, Suite 3000
Norfolk, VA 23502-3831
804 461-0165
Length: 3 Year(s); Total Positions: 6
Program ID#: 240-51-21-157

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
Robert S. Weinberg, MD
Medical College of Virginia Hospital
Box 261, MCV
Richmond, VA 23298-0652
804 798-9779
Length: 3 Year(s); Total Positions: 12
Program ID#: 240-51-21-158

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
HARBORVIST Medical Center
Pacific Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Robert E. Kalina, MD
University of Washington School of Medicine
Dept of Ophthalmology R-1-90
Seattle, WA 98195
206 543-3803
Length: 3 Year(s); Total Positions: 9
Program ID#: 240-54-21-159

* Updated information not provided.
Orthopaedic Surgery

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Cooper Gree Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:
Chandra R. Maeser, MD
Div of Orthopedic Surgery
1111 S 8th Ave, 8
MBF 604
Birmingham, AL 35233
205 834-1420

Length: 4 Years; Total Positions: 16 (GY: 0)
Subspecialty: HS, OS, OSM
Program ID#: 206-01-21-044

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:
Angus M McIlvrie, MD
University of South Alabama Medical Center
2401 Fillipson St
Mobile, AL 36617
205 471-7937

Length: 5 Years; Total Positions: 11 (GY: 3)
Program ID#: 206-01-11-182

Arizona

Phoenix

Maricopa Medical Center Program
Maricopa Medical Center
Carl T Hayden Veterans Affairs Medical Center (Phoenix)

Program Director:
Robert P Karpman, MD, MBA
Maricopa Medical Center
Orthopedics Dept
2601 E Roosevelt
Phoenix, AZ 85008
602 267-5402

Length: 5 Years; Total Positions: 10 (GY: 3)
Program ID#: 206-03-22-073

Tucson

University of Arizona Program
University of Arizona College of Medicine
Tucson Medical Center
University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:
James B Benjamin, MD
Arizona Health Sciences Center
Section of Orthopaedic Surgery
1501 N Campbell Ave
Tucson, AZ 85724
520 222-7644

Length: 5 Years; Total Positions: 10 (GY: 2)
Program ID#: 206-03-31-054

Arkansas

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McCollum Memorial Veterans Hospital
University Hospital of Arkansas

Program Director:
Marc L Nelson, MD
University of Arkansas for Medical Sciences
4131 W Markham
Little Rock, AR 72205
501 686-5231

Length: 5 Years; Total Positions: 60 (GY: 6)
Program ID#: 206-01-21-039

California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
San Bernardino County Medical Center

Program Director:
William P Burel, MD
Loma Linda University Medical Center
Dept of Orthopaedic Surgery
11234 Anderson St
Loma Linda, CA 92354
714 824-4119

Length: 5 Years; Total Positions: 10 (GY: 4)
Subspecialty: HS, OS
Program ID#: 206-05-21-062

Los Angeles

Charter B Drew University Program
Charles B Drew University of Medicine and Science
LAC-USC Drew Medical Center
Orthopedic Hospital
Bishop Los Angeles Medical Center

Program Director:
Lance D Weaver, MD
Martin Luther King, Jr Medical Center
12021 S Wiltono Ave
Los Angeles, CA 90059
310 605-4534

Length: 5 Years; Total Positions: 10 (GY: 0)
Program ID#: 206-03-22-069

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Children's Hospital of Los Angeles
Orthopedic Hospital
Bishop Los Angeles Medical Center

Program Director:
Michael J Pataki, MD
USC Orthopedic Residency Program
2025 Zonal Ave, CH 800
Los Angeles, CA 90033
213 236-7210

Length: 5 Years; Total Positions: 60 (GY: 12)
Subspecialty: HS, OS
Program ID#: 206-05-21-193

UCLA Medical Center Program
UCLA Medical Center
Shriners Hospital For Crippled Children (Los Angeles)
Veterans Affairs Medical Center (Sepulveda)
Veterans Affairs Medical Center (West Los Angeles)

Program Director:
Gerald A M Finerman, MD
UCLA School of Medicine
Div of Orthopedic Surgery
10833 Le Conte Ave
Los Angeles, CA 90024-6902
310 825-6986

Length: 5 Years; Total Positions: 30 (GY: 6)
Program ID#: 206-05-21-078

* Updated information not provided.
Oakland

Naval Hospital (Oakland) Program*
Naval Hospital (Oakland)
Shriners Hospital For Crippled Children (San Francisco)

Program Director:
Capt A Nettert Alexander MD
Naval Hospital Oakland
Dep of Orthopaedic Surgery
Oakland, CA 94627-0000
510 633-5047

Length: 4 Year(s); Total Positions: 12 (GYT: 0)
Program ID#: 260-06-11-120

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Children's Hospital of Orange County
Branche Los Alamitos Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:
Mark Hofsteter MD
University of California (Irvine) Medical Center
Department of Orthopaedic Surgery
101 City Dr, S
Orange, CA 92868
714 456-5794

Length: 4 Year(s); Total Positions: 16 (GYT: 0)
Program ID#: 260-06-21-064

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:
Michal W Chapman, MD
University of California (Davis) Medical Center
Department of Orthopaedics
2333 Stockton Blvd
Sacramento, CA 95817
916 734-2709

Length: 5 Year(s); Total Positions: 20 (GYT: 4)
Subspecialty: HSO
Program ID#: 260-06-21-133

San Diego

Naval Hospital (San Diego) Program*
Naval Hospital (San Diego)

Program Director:
Gregory R Mack, MD
Naval Hospital
Dep of Orthopedic Surgery
San Diego, CA 92134
619 592-9426

Length: 4 Year(s); Total Positions: 12 (GYT: -)
Program ID#: 260-06-21-079

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital (San Diego)
Veterans Affairs Medical Center (San Diego)

Program Director:
Wayne H Alcoser, MD
UCSD Medical Center
200 W Arbor Dr
MCH 8894
San Diego, CA 92103-8981
619 543-5444

Length: 4 Year(s); Total Positions: 16 (GYT: 0)
Subspecialty: HSO
Program ID#: 260-06-21-109

San Francisco

San Francisco Program

St Mary's Hospital and Medical Center
Highland General Hospital
Kaiser Foundation Hospital (San Francisco)
Stanford University Medical Center

Program Director:
Garnet P Wynne, MD
St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco, CA 94117-4100
415 756-5782

Length: 4 Year(s); Total Positions: 14 (GYT: 0)
Program ID#: 260-06-21-018

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
California Pacific Medical Center (California Campus)
Children's Hospital Medical Center of Northern California

Highland General Hospital
Mt Sinai Medical Center of the Univ of Ca at San Francisco
San Francisco General Hospital Medical Center
Shriners Hospital For Crippled Children (San Francisco)
Veterans Affairs Medical Center (San Francisco)

Program Director:
David S Bradford, MD
University of California, San Francisco
Dep of Orthopaedic Surgery
533 Parnassus, Rm 7471
San Francisco, CA 94143-0728
415 476-2850

Length: 5 Year(s); Total Positions: 31 (GYT: 6)
Subspecialty: HSO
Program ID#: 260-06-21-002

Stanford

Stanford University Program

Stanford University Hospital
Lucile Packard Children's Hospital at Stanford
California Pacific Medical Center (Palo Alto)
Veterans Affairs Medical Center (Palo Alto)

Program Director:
Eugene J Carragee, MD
Stanford University Medical Center
Div of Orthopaedic Surgery
300 Pasteur Dr, Rm A171
Stanford, CA 94305-3026
415 725-7284

Length: 5 Year(s); Total Positions: 22 (GYT: 3)
Program ID#: 260-06-21-008

Torrance

Los Angeles County- Harbor-UCLA Medical Center Program

Los Angeles County- Harbor-UCLA Medical Center

Program Director:
S Michael T Thoeke, MD
Los Angeles County- Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90405
213 593-2718

Length: 5 Year(s); Total Positions: 16 (GYT: 3)
Program ID#: 260-06-21-122

Colorado

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
Children's Hospital

Program Director:
S E Casey Jones, MD
Fitzsimons Army Medical Center
Orthopaedic Surgery Service
Aurora, CO 80045-5001
303 301-9701

Length: 4 Year(s); Total Positions: 12 (GYT: 0)
Program ID#: 260-07-02-001

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Children's Hospital
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)

Program Director:
Jerome D Wiedel, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
NCISC Container S302
Denver, CO 80258
303 270-1647
Length: 4 Year(s); Total Positions: 20 (GYT: 4)
Program ID#: 260-07-21-004

Connecticut

Farmington

University of Connecticut Program

University of Connecticut School of Medicine
Hartford Hospital
Newington Children's Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital

Program Director:
Courtland G Lewis, MD
University of Connecticut School of Medicine
Dept of Orthopaedics
11 Talcott Nook Rd, MC 6077
Farmington, CT 06030
203 675-5640

Length: 4 Year(s); Total Positions: 16 (GYT: 0)
Subspecialty: HSO
Program ID#: 260-06-21-172

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Hosp of St Raphael
Veterans Affairs Medical Center (West Haven)

Program Director:
Gary W Friedlander, MD
Yale University School of Medicine
333 Cedar St
New Haven, CT 06510
203 785-3292

Length: 4 Year(s); Total Positions: 25 (GYT: 5)
Program ID#: 260-08-21-005

District of Columbia

Washington

George Washington University Program

George Washington University Hospital
Children's National Medical Center
Fairfax Hospital
Washington Hospital Center

Program Director:
Robert J Newbauer, MD
George Washington University, Dept of Orthopedic Surgery
2150 Pennsylvania Ave, NW
Washington, DC 20037
202 984-4349

Length: 4 Year(s); Total Positions: 16 (GYT: 6)
Subspecialty: UB
Program ID#: 260-09-21-082

Georgetown University Program

Georgetown University Hospital
Arlington Hospital
Sibley Memorial Hospital

Program Director:
Sam W Wiesel, MD
Georgetown University Hospital
Dep of Orthopaedic Surgery
3800 Reservoir Rd, NW
Washington, DC 20007
202 687-9766

Length: 4 Year(s); Total Positions: 16 (GYT: 3)
Program ID#: 260-10-21-014
Accredited Programs in Orthopaedic Surgery

Howard University Program*  
Howard University Hospital  
Children’s National Medical Center  
District of Columbia General Hospital  
Providence Hospital  
Veterans Affairs Medical Center (Washington, DC)  
Program Director:  
Richard E. Grant, MD  
Howard University Hospital  
Div of Orthopaedic Surgery  
2841 Georgia Ave, NW  
Washington, DC 20059  
202 866-1192  
Length: 4 Year(s); Total Positions: 17 (GY: 0)  
Program ID#: 200-10-21-115

Walter Reed Army Medical Center Program  
Walter Reed Army Medical Center  
Program Director:  
William J. Hopkins, MD  
Walter Reed Army Medical Center  
Div of Orthopaedics  
6825 16th St, NW  
Washington, DC 20307-5021  
202 576-1555  
Length: 4 Year(s); Total Positions: 15 (GY: 0)  
Subspecialty: DSM  
Program ID#: 200-10-11-075

Florida  
Gainesville  
University of Florida Program  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)  
Program Director:  
William Petyl, MD  
Univ of Florida, J H Miller Health Center  
PO Box 100245  
1600 SW Archer Rd, Rt N2-20  
Gainesville, FL 32610-0246  
904 392-4251  
Length: 5 Year(s); Total Positions: 15 (GY: 3)  
Subspecialty: OAB, OMS  
Program ID#: 200-11-21-123

Jacksonville  
University of Florida Health Science Center/  
Jacksonville Program  
University Medical Center (UFSCJ)  
Neonatal Children’s Clinic (UFSCJ)  
Program Director:  
James F Perry, MD  
University of Florida Health Science  
655 W 8th St  
Jacksonville, FL 32206  
904 564-9665  
Length: 4 Year(s); Total Positions: 10 (GY: 2)  
Subspecialty: OP  
Program ID#: 200-11-21-062

Miamz  
University of Miami-Jackson Memorial Medical Center Program  
University of Miami-Jackson Memorial Medical Center  
Department’s Hospital  
Veterans Affairs Medical Center (Miami)  
Program Director:  
Frank J Etelson, MD  
Dept of Orthopaedics and Rehabilitation  
Univ of Miami School of Medicine  
PO Box 016965, D-27  
Miami, FL 30101  
305 384-6106  
Length: 4 Year(s); Total Positions: 30 (GY: 5)  
Subspecialty: OSS  
Program ID#: 200-11-21-078

Orlando  
Orlando Regional Healthcare System Program  
Orlando Regional Healthcare System  
Florida Eilers Children’s Hospital  
Program Director:  
John F Connolly, MD  
Orlando Regional Healthcare System  
1414 Kuhl Ave  
Orlando, FL 32806  
407 648-6885  
Length: 5 Year(s); Total Positions: 12 (GY: 2)  
Program ID#: 200-11-22-194

Tampa  
Tampa General Hospital Program  
Tampa General Hospital  
James A Haley Veterans Hospital  
Shriners Hospital for Crippled Children (Tampa)  
Program Director:  
Arbor K Walling, MD  
Tampa Orthoapedic Program  
4 Columbia Dr  
Harbour-Side Medical Tower #110  
Tampa, FL 33606  
813 253-2095  
Length: 4 Year(s); Total Positions: 25 (GY: 9)  
Subspecialty: ISS  
Program ID#: 200-11-21-200

Georgia  
Atlanta  
Emory University Program  
Emory University School of Medicine  
Crawford Long Hospital of Emory University  
Emory University Hospital  
Grady Memorial Hospital  
Henrietta Egleston Hospital for Children  
Scottish Rite Children’s Medical Center  
Veterans Affairs Medical Center (Atlanta)  
Program Director:  
David M Devari, MD  
Grady Memorial Hospital  
69 Butler St, SE  
Suite 402  
Atlanta, GA 30303  
404 616-4475  
Length: 5 Year(s); Total Positions: 39 (GY: 5)  
Program ID#: 200-12-31-009

Georgia Baptist Medical Center Program  
Georgia Baptist Medical Center  
Scottish Rite Children’s Medical Center  
Program Director:  
Richard E King, MD  
Dept of Medical Education, 3 West  
390 Boulevard, NE  
Atlanta, GA 30312  
404 522-7435  
Length: 5 Year(s); Total Positions: 15 (GY: 3)  
Program ID#: 200-12-22-113

Augusta  
Medical College of Georgia Program  
Medical College of Georgia Hospital and Clinics  
Veterans Affairs Medical Center (Augusta)  
Program Director:  
Monroe I Levine, MD  
Medical College of Georgia  
Section of Orthopaedic Surgery  
Augusta, GA 30912-4000  
(706) 721-5869  
Length: 5 Year(s); Total Positions: 15 (GY: 9)  
Program ID#: 200-12-21-114

Fort Gordon  
Dwight David Eisenhower Army Medical Center  
Program  
Dwight David Eisenhower Army Medical Center  
Scottish Rite Children’s Medical Center  
Program Director:  
Joseph M Epelkong, MD  
Dwight David Eisenhower Army Medical Center  
Orthopaedic Surgery Service  
Fort Gordon, GA 30805-6505  
904 791-2530  
Length: 4 Year(s); Total Positions: 8 (GY: 0)  
Program ID#: 200-12-31-192

Hawaii  
Honolulu  
Tripler Army Medical Center Program  
Tripler Army Medical Center  
Program Director:  
William H Millor, MD  
Tripler Army Medical Center  
Orthopaedic Surgery Service  
Honolulu, HI 96856-8000  
808 428-6727  
Length: 4 Year(s); Total Positions: 12 (GY: 0)  
Program ID#: 200-14-31-068

University of Hawaii Program  
Queen’s Medical Center  
Barnes Los Angeles Medical Center  
Shriners Hospital for Crippled Children (Honolulu)  
Tripler Army Medical Center  
Program Director:  
James R Szym, MD  
Univ of Hawaii John A Burns Sch of Med, Div of  
Orthopaedics  
1366 Lunalana St, Rm 614  
Honolulu, HI 96819-2178  
808 547-6561  
Length: 4 Year(s); Total Positions: 9 (GY: 0)  
Subspecialty: OP  
Program ID#: 200-14-21-068

Illinois  
Chicago  
Northwestern University Medical School Program -  
Northwestern Memorial Hospital  
Children’s Memorial Hospital  
Cook County Hospital  
Evansont Hospital  
Lutheran General Hospital  
Veterans Affairs Lakeside Medical Center (Chicago)  
Program Director:  
Michael F Schaff, MD  
Northwestern University Medical School  
Dept of Orthopaedics  
300 E Chicago Ave, #6-057  
Chicago, IL 60611-3006  
312 926-7971  
Length: 6 Year(s); Total Positions: 45 (GY: 9)  
Program ID#: 200-16-21-007

Rush Medical College Program  
Rush-Presbyterian-St Luke’s Medical Center  
Christ Hospital and Medical Center  
Shriners Hospital For Crippled Children (Chicago)  
Program Director:  
Ken I Kuo, MD  
Rush-Presbyterian-St Luke’s Medical Center  
1653 W Congress Pkwy  
Chicago, IL 60612  
312 924-5860  
Length: 5 Year(s); Total Positions: 20 (GY: 4)  
Program ID#: 200-16-31-174
Accredited Programs in Orthopaedic Surgery

University of Chicago Program
University of Chicago Hospitals
Program Director:
Michael A Simon, MD
Univ of Chicago Hospitals
5841 S Maryland Ave, MC3079
Chicago, IL 60637-1470
312 753-6344
Length: 5 Year(s); Total Positions: 10 (GYN: 5)
Subspeciality: HSQ, QSM
Program ID#: 260-16-21-136

University of Illinois College of Medicine at Chicago Program* University of Illinois College of Medicine at Chicago
Cook County Hospital
Hurna Hospital-Michael Ebe
Ravenwood Hospital Medical Center
Shriners Hospital For Crippled Children (Chicago)
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Riad Battada, MD
University of Illinois Hospital
Dept of Orthopaedics
Ortho 209, Box 9996, M/C 844
Chicago, IL 60680
312 856-7150
Length: 5 Year(s); Total Positions: 25 (GYN: 5)
Subspeciality: HSQ
Program ID#: 260-16-21-144

Maywood
Loyola University Program
Pazier O Mcgraw Hospital-Loyola University of Chicago
Edward Elmas Jr Veterans Affairs Hospital
Shriners Hospital For Crippled Children (Chicago)
Program Director:
Terry B Light, MD
Loyola University Medical Center
2160 S First Ave
Maywood, IL 60153
708 216-6580
Length: 5 Year(s); Total Positions: 20 (GYN: 0)
Program ID#: 260-16-21-400

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
Rancho Los Angeles Medical Center
St John's Hospital
Program Director:
E Shannon Stauffler, MD
Southern Illinois University School of Medicine
PO Box 19230
Springfield, IL 62704-9230
217 789-8854
Length: 5 Year(s); Total Positions: 17 (GYN: 3)
Program ID#: 260-16-21-110

Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Methodist Hospital of Indianapolis
Richard L, Roudebush Veterans Affairs Medical Center
St Vincent Hospital and Health Services, Inc
William N Wishard Memorial Hospital
Program Director:
G Paul De Rosa, MD
Indiana University Medical Center, Dept of Orthopaedic
Surg
541 Clinical Drive, Room 600
Indianapolis, IN 46223-0111
317 274-5560
Length: 5 Year(s); Total Positions: 25 (GYN: 5)
Subspeciality: HSQ
Program ID#: 260-17-21-008

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Robert H Cooper, MD
University of Iowa Hospitals and Clinics
Dept of Orthopedic Surgery
Iowa City, IA 52242-1008
319 356-6120
Length: 5 Year(s); Total Positions: 25 (GYN: 5)
Subspeciality: HSQ, OP
Program ID#: 260-18-21-139

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Frederick W Beckling, MD
Univ of Kansas Medical Center
30th and Rainbow Blvd
Kansas City, KS 66160-7387
913 586-6120
Length: 5 Year(s); Total Positions: 12 (GYN: 0)
Program ID#: 260-19-21-140

Wichita
University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
HCA Wesley Medical Center
Shriners Hospital for Crippled Children (St Louis)
St Francis Regional Medical Center
Veterans Affairs Medical Center (Wichita)
Program Director:
George L Lucas, MD
University of Kansas School of Medicine (Wichita)
1101 N Kansas
Wichita, KS 67714
316 268-5688
Length: 5 Year(s); Total Positions: 20 (GYN: 4)
Program ID#: 260-19-21-106

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital- Albert B Chandler Medical Center
Shriners Hospital For Crippled Children (Lexington)
Veterans Affair Medical Center (Lexington)
Program Director:
Herbert Kasler, MD
University Hospital- Albert B Chandler Medical Center
Kentucky Clinic
Dept of Orthopedic Surgery
Lexington, KY 40506-6884
606 258-5555
Length: 5 Year(s); Total Positions: 15 (GYN: 2)
Program ID#: 260-30-21-059

Louisville
University of Louisville Program
University of Louisville School of Medicine
Humaan Hospital-University of Louisville Jewish Hospital
Kosair Children's Hospital
Methodist Evenguang Hospital
Norton Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
John Johnson, MD
University of Louisville School of Medicine
Dept of Orthopedic Surgery
Louisville, KY 40292
502 858-6119
Length: 5 Year(s); Total Positions: 21 (GYN: 4)
Program ID#: 260-20-21-009

Louisiana
New Orleans
Alston Ochsner Medical Foundation Program
Alston Ochsner Medical Foundation
Shriners Hospital for Crippled Children (Shreveport)
South Louisiana Medical Center
Program Director:
Jefferson J Kaye, MD
Alston Ochsner Medical Foundation
1515 Jefferson Highway
New Orleans, LA 70121
504 842-3979
Length: 5 Year(s); Total Positions: 10 (GYN: 2)
Program ID#: 260-21-22-056

Louisiana State University Program
Louisiana State University School of Medicine
Childrens Hospital
Rut K Long Medical Center
Hotel Dieu Hospital
Medical Center of Louisiana at New Orleans LSU Division
University Medical Center
Program Director:
Robert D D'Ambrosia, MD
Louisiana State University Medical Center
2025 Gravier St
New Orleans, LA 70112-3212
504 586-4680
Length: 4 Year(s); Total Positions: 20 (GYN: 0)
Subspeciality: OP, QSM
Program ID#: 260-22-21-141

Tulane University Program
Tulane University School of Medicine
Childrens Hospital
Huey P Long Regional Medical Center
Hughton Sports Medical Hospital
Medical Center of Louisiana at New Orleans-Tulane Division
Shriners Hospital for Crippled Children (Tampa)
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Veterans Affair Medical Center (Alexandria)
Program Director:
Thomas S Whitecloud, III, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112
504 588-8587
Length: 4 Year(s); Total Positions: 28 (GYN: 6)
Subspeciality: QSM
Program ID#: 260-22-21-1010

* Updated information not provided.

Graduate Medical Education Directory 421
Massachusetts

Boston

Boston University Program
Boston University Medical Center Universi ty Hospital
Baystate Medical Center
Boston City Hospital
Lahey Clinic Hospital
Shriners Hospital For Crippled Children (Springfield)

Program Director:
Robert E. Leach, MD
Boston University Medical Center, Dept of Orthopedic Surgery
88 E Newton St
Boston, MA 02118

Length: 5 Year(s); Total Positions: 20 (GYT: 4)
Program ID: 284-24-1-086

Harvard Medical School Program
Massachusetts General Hospital
Beth Israel Hospital
Brigham and Women’s Hospital
Brockton-West Roxbury Veterans Affairs Medical Center
Children’s Hospital

Program Director:
Henry J. Maranin, MD
Massachusetts General Hospital
Department of Orthopaedic Surgery
Gray 6
Boston, MA 02114

617 726-2943
Length: 5 Year(s); Total Positions: 50 (GYT: 10)
Subspecialty: EOS, OMS, DF, GSM
Program ID: 284-24-1-011

Tufts University Program
New England Medical Center Hospitals
New England Baptist Hospital
Newton-Wellesley Hospital
Veterans Affairs Medical Center (Boston)

Program Director:
Michael J. Goldberg, MD
Dept of Orthopaedics
New England Medical Center
700 Washington St, Box 202
Boston, MA 02111

617 956-5180
Length: 5 Year(s); Total Positions: 24 (GYT: 6)
Subspecialty: EOS
Program ID: 284-24-21-013

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Medical Center of Central Massachusetts
Saint Vincent Hospital

Program Director:
Arthur M. Faggin, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655

508 856-2171
Length: 4 Year(s); Total Positions: 2 (GYT: 0)
Subspecialty: OSM
Program ID: 284-24-21-170

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
St Joseph Mercy Hospital (Fur Catherine Mcauley Bhr System)
Veterans Affairs Medical Center (Ann Arbor)

Program Director:
Larry D. Matthews, MD
Univ of Michigan Hospitals, 2812-D Taubman Ctr
1500 E Medical Center Dr, Box 0328
Ann Arbor, MI 48109-0328

313 885-5665
Length: 5 Year(s); Total Positions: 30 (GYT: 6)
Subspecialty: OP
Program ID: 284-25-21-074

* Updated information not provided.
Mississippi

Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
Veterans Affairs Medical Center (Jackson)
Program Director:
James L. Hughes, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-450F
601 984 5135
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 260-23-21-155

Missouri

Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
William C Alter, MD
Univ of Missouri-Columbia
One Hospital Dr
Columbia, MO 65212
573 882 7189
Length: 4 Year(s); Total Positions: 11 (GYI: 0)
Program ID#: 260-23-21-148

Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
Children's Mercy Hospital
St Luke's Hospital
Program Director:
James J Hamilton, MD
Trexon Medical Center, Dept of Orthopaedic Surgery
2901 Holmes St
Kansas City, MO 64108
816 556 3561
Length: 4 Year(s); Total Positions: 13 (GYI: 0)
Subspecialty: OSM
Program ID#: 260-23-21-018

St Louis
St Louis University Group of Hospitals Program
St Louis University-School of Medicine
Cardinal Glennon Children's Hospital
Saint Louis University Hospital
St Mary's Health Center
Program Director:
Robert E Burdge, MD
St Louis University School of Medicine
3655 Vista at Grand Blvd
PO Box 15250
St Louis, MO 63110-0250
314 577 8850
Length: 4 Year(s); Total Positions: 15 (GYI: 3)
Subspecialty: SSD
Program ID#: 260-28-21-646

Washington University Program
Barnes Hospital
Shriners Hospital for Crippled Children (St Louis)
St Louis Children's Hospital
St Louis Regional Medical Center
Veterans Affairs Medical Center (StLouis)
Program Director:
Paul R Manske, MD
Barnes Hospital
One Barnes Hospital Plaza
Suite 11300
St Louis, MO 63110
314 362-4089
Length: 4 Year(s); Total Positions: 20 (GYI: 0)
Program ID#: 260-28-21-660

Nebraska

Omaha
University of Nebraska/Creedon University Program
University of Nebraska Medical Center
AMU St Joseph Hospital
Veterans Affairs Medical Center (Lincoln)
Veterans Affairs Medical Center (Omaha)
Program Director:
James B Reed, MD
University of Nebraska Medical Center
600 S 42nd St
Omaha, NE 68106-1090
402 559 8000
Length: 5 Year(s); Total Positions: 21 (GYI: 4)
Program ID#: 260-30-21-601

New Hampshire

Lebanon
Dartmouth-Hitchcock Medical Center Program
dartmouth-Hitchcock Medical Center
Newington Children’s Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
Philip M Bernini, MD
dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756-9001
603 656 5870
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID#: 260-23-21-082

New Jersey

Long Branch
Monmouth Medical Center Program
Monmouth Medical Center
Children’s Hospital of Philadelphia
Program Director:
Angelo J Iuppa, MD
Monmouth Medical Center
300 Second Ave
Rosen 251: Stanley Wing
Long Branch, NJ 07740-8908
732 870 5461
Length: 5 Year(s); Total Positions: 7 (GYI: 1)
Program ID#: 260-33-11-146

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Hackensack Medical Center
Hospital Center at Orange
Jersey City Medical Center
Orthopedic Center (United Hospitals Med Ctr)
UMDNJ-University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
John J McKeon, MD
UMDNJ-New Jersey Medical School
Section of Orthopaedic Surgery
156 S Orange Ave
Newark, NJ 07105-2787
973-465-5350
Length: 4 Year(s); Total Positions: 32 (GYI: 8)
Program ID#: 260-33-31-102

Paterson
Seton Hall University School of Graduate Medical Education Program
Seton Hall University School of Graduate Medical Education
St Joseph’s Hospital and Medical Center
Program Director:
Victor A Mcinerney, MD
St Joseph’s Hospital and Medical Center
703 Main St
Paterson, NJ 07901
973 977-2411
Length: 4 Year(s); Total Positions: 5 (GYI: 1)
Program ID#: 260-33-12-147

* Updated information not provided.
Accredited Programs in Orthopaedic Surgery

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Children's Hospital of Philadelphia
Barzilay Medical Center-Penn Amboy Division
St Peter's Medical Center
Program Director: Joseph S. Zawadowski, MD
UMDNJ-Robert Wood Johnson Medical School
One Robert Wood Johnson Pl, CN19
New Brunswick, NJ 08903-0019
908 987-9781
Length: 4 Year(s); Total Positions: 12 (GYT: 0)
Program ID: 260-33-31-149

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Carrie Tingley Crippled Children's Hospital
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director: Melissa C. Moreland, MD
Univ of New Mexico Medical Center
Dept of Orthopaedic Surgery
Ambulatory Care Center 2 West
Albuquerque, NM 87131-5296
505 272-4107
Length: 5 Year(s); Total Positions: 20 (GYT: 4)
Subspecialty: HSO
Program ID: 260-34-31-193

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
Program Director: Richard L. Jacobs, MD
Albany Medical Center
Dept of Orthopaedic Surgery A-61
47 New Scotland Ave, Rm 2300A
Albany, NY 12203-3428
518 445-8210
Length: 5 Year(s); Total Positions: 20 (GYT: 0)
Program ID: 260-35-31-655

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine
Program Director: Donald S. Habermann, MD
Montefiore Medical Center
111 E 210th St
Van Cortlandt Annex Rm 501
Bronx, NY 10467
718 923-4661
Length: 4 Year(s); Total Positions: 40 (GYT: 8)
Program ID: 260-35-31-187

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director: Harvey F. Sinder, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx, NY 10467
718 296-2550
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID: 260-35-31-194

Brooklyn
Kingsbrook Jewish Medical Center Program
Kingsbrook Jewish Medical Center
Beth Israel Medical Center
Program Director: Shlomo I. Breyer, MD
Kingsbrook Jewish Medical Center
555 Sackett St
Brooklyn, NY 11203
718 604-5483
Length: 4 Year(s); Total Positions: 4 (GYT: 0)
Program ID: 260-35-31-185

Maimonides Medical Center Program
Maimonides Medical Center
Coney Island Hospital
Shriners Hospital for Crippled Children (Brooklyn, NY)
Program Director: Robert S. Pearlman, MD
Maimonides Medical Center
345 4th Ave
Brooklyn, NY 11219
718 283-7684
Length: 4 Year(s); Total Positions: 9 (GYT: 0)
Program ID: 260-35-31-107

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Brooklyn Hospital Center
Kings County Hospital Center
Long Island College Hospital
Veterans Affairs Medical Center (Brooklyn)
Program Director: Stanley L. Gordon, MD
Dept of Orthopedics and Rehabilitation Medicine
502, 400 Clarkson Ave
Brooklyn, NY 11203
718 276-2179
Length: 5 Year(s); Total Positions: - (GYT: -)
Program ID: 260-35-31-144

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director: Robert Gillespie, MD
Children's Hospital of Buffalo
Department of Orthopaedics
82 Hodge Street
Buffalo, NY 14222-2016
716 878-7722
Length: 4 Year(s); Total Positions: 16 (GYT: 9)
Program ID: 260-35-31-024

Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc
Catholic Medical Center (Mary Immaculate Hospital)
Catholic Medical Center (St John's Queens Hospital)
Catholic Medical Center (St Mary's Hospital)
Program Director:
John B. Denton, MD
Catholic Medical Center of Brooklyn and Queens, Inc
88-25 153rd St
Jamaica, NY 11432
718 657-4944
Length: 4 Year(s); Total Positions: 12 (GYT: 0)
Program ID: 260-35-31-124

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Schneider Children's Hospital (Long Island Jewish Medical Center)
Program Director: John F. Handelsman, MD
Long Island Jewish Medical Center
Dept of Orthopaedic Surgery
Room 350
New Hyde Park, NY 11042
718 470-7029
Length: 4 Year(s); Total Positions: 12 (GYT: 0)
Program ID: 260-35-31-152

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
622 W 168th St, Ph 5-129
New York, NY 10032
212 963-5974
Length: 4 Year(s); Total Positions: 32 (GYT: 0)
Program ID: 260-35-31-128

Hospital for Joint Diseases Orthopaedic Institute Program
Hospital for Joint Diseases Orthopaedic Institute
Program Director: Joseph D. Zuckerman, MD
Hospital For Joint Diseases Orthopaedic Institute
307 E 17th St
New York, NY 10003
212 664-6540
Length: 4 Year(s); Total Positions: 36 (GYT: 0)
Subspecialty: HSO, OP
Program ID: 260-35-31-125

Hospital for Special Surgery/Cornell Medical Center Program
Hospital for Special Surgery
New York Hospital
Program Director: Andrew J. Weiland, MD
Hospital For Special Surgery
535 E 70th St
New York, NY 10021
212 606-1648
Length: 4 Year(s); Total Positions: 33 (GYT: 0)
Subspecialty: HSO, OAR, OF, OSM
Program ID: 260-35-31-022

Lenox Hill Hospital Program
Lenox Hill Hospital
Children's Hospital
Shriners Hospital for Crippled Children (Philadelphia)
Program Director: James A. Nicholas, MD
Lenox Hill Hospital
100 E 77th St
New York, NY 10021
212 436-2710
Length: 4 Year(s); Total Positions: 12 (GYT: 2)
Program ID: 260-35-11-175

* Updated information not provided.
Syracuse

SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Gross-Irving Memorial Hospital
Syracuse Veterans Affairs Medical Center (Syracuse)

Program Director:
David G. Murray, MD
SUNY Health Science Center at Syracuse
Dept of Orthopedic Surgery
625 E Adams St
Syracuse, NY 13210
(315) 464-8226
Length: 4 Year(s); Total Positions: 19 (GY1: 6)
Subspecialty: HSO
Program ID# 260-35-21-018

Valhalla

New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Shriners Hospital for Crippled Children (Philadelphia)
St Vincent's Hospital and Medical Center of New York
Westchester County Medical Center

Program Director:
Rudolph P. Tedeschi, MD
New York Medical College
Dept of Orthopedic Surgery
Valhalla, NY 10595
(914) 235-7843
Length: 4 Year(s); Total Positions: 25 (GY1: 5)
Program ID# 260-35-21-016

North Carolina

Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Alfred I DuPont Institute of the Nemours Foundation
Wake Medical Center

Program Director:
Frank Q Wilcon, MD
Univ of North Carolina School of Medicine
236 Bunnett-Womack Bldg 220 H
Cfa 7705
Chapel Hill, NC 27599-7705
(919) 966-2902
Length: 5 Year(s); Total Positions: 21 (GY1: 4)
Program ID# 260-35-21-004

Charlotte

Carolinas Medical Center Program
Carolina Medical Center
Shriners Hospital for Crippled Children (Greenville)

Program Director:
Edward N Harley, Jr, MD
PO Box 2801
Charlotte, NC 28222-2801
(704) 358-3184
Length: 5 Year(s); Total Positions: 18 (GY1: 3)
Subspecialty: OT/OTR
Program ID# 260-35-21-001

Durham

Duke University Program
Duke University Medical Center
Durham Regional Hospital
Shriners Hospital for Crippled Children (Greenville)
Veterans Affairs Medical Center (Asheville)
Veterans Affairs Medical Center (Durham)

Program Director:
James R Urbanik, MD
Duke University Medical Center
Division of Orthopedic Surgery
Box 2012
Durham, NC 27710
(919) 668-3179
Length: 4 Year(s); Total Positions: 24 (GY1: 9)
Subspecialty: HSO
Program ID# 260-35-31-019

Winston Salem

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital

Program Director:
Gary G Polishing, MD
Dept of Orthopedics
Bowman Gray School of Medicine
Medical Center Boulevard, Box 1070
Winston-Salem, NC 27157-1070
(336) 716-3045
Length: 5 Year(s); Total Positions: 15 (GY1: 3)
Program ID# 260-35-21-077

Ohio

Akron
Akron General Medical Center/Children's Hospital Medical Center of Akron Program
Akron City Hospital (Summa Health System)
Children's Hospital Medical Center of Akron

Program Director:
Andrew E Farnan, MD
Akron General Medical Center
Medical Center Boulevard, Box 1070
Akron, OH 44309
(330) 773-3559
Length: 5 Year(s); Total Positions: 15 (GY1: 3)
Program ID# 260-35-21-015

Akron General Medical Center/Children's Hospital Medical Center of Akron Program
Akron General Medical Center
Children's Hospital Medical Center of Akron

Program Director:
Bruce S Smith, MD
Akron General Medical Center
400 Wabash Ave
Akron, OH 44307
(330) 345-1818
Length: 5 Year(s); Total Positions: 12 (GY1: 3)
Program ID# 260-35-21-058

Cincinnati

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Bethesda Hospital, Inc
Children's Hospital Medical Center
Good Samaritan Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:
Pete J Stern, MD
University of Cincinnati Medical Center
321 Bethesda Ave
Mail Location 212
Cincinnati, OH 45267-0212
(513) 585-4562
Length: 5 Year(s); Total Positions: 20 (GY1: 4)
Subspecialty: HSO
Program ID# 260-35-21-017

Cleveland

Case Western Reserve University Hospital Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)

Program Director:
Victor M Goldberg, MD
University Hospital of Cleveland
2501 Abington Rd
Cleveland, OH 44109
(216) 444-3045
Length: 4 Year(s); Total Positions: 20 (GY1: 6)
Subspecialty: HSO
Program ID# 260-35-21-027

* Updated information not provided.
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<th>Program Name</th>
<th>Institution</th>
<th>City</th>
<th>Address</th>
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<td>Toledo</td>
<td>Medical College of Ohio at Toledo Program</td>
<td>Toledo</td>
<td>Medical College of Ohio</td>
<td>419 383-3900</td>
<td>5 Year(s); Total Positions: 20 (GYT: 4)</td>
<td>Orthopedics</td>
<td>HSO, OSIM</td>
<td>280-58-23-042</td>
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<td>Oklahoma City University of Oklahoma Health Sciences Center Program</td>
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<td>University of Oklahoma College of Medicine-Oklahoma City</td>
<td>405 271-4425</td>
<td>5 Year(s); Total Positions: 27 (GYT: 4)</td>
<td>Orthopedic Surgery</td>
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<td>5 Year(s); Total Positions: 10 (GYT: 2)</td>
<td>Orthopedics</td>
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<td>513 232-9501</td>
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<td>University of Arkansas College of Medicine-Fayetteville</td>
<td>479 575-6091</td>
<td>5 Year(s); Total Positions: 27 (GYT: 4)</td>
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<td>Hershey</td>
<td>Milton S Hershey Medical Center of Pennsylvania State University Program</td>
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<td>717 531-5794</td>
<td>4 Year(s); Total Positions: 15 (GYT: 3)</td>
<td>Orthopedics</td>
<td>HSO, OSIM</td>
<td>280-41-21-161</td>
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<td>Albert Einstein Medical Center Program</td>
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<td>215 456-6001</td>
<td>4 Year(s); Total Positions: 10 (GYT: 2)</td>
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<td>280-41-11-157</td>
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<td>215 762-8166</td>
<td>4 Year(s); Total Positions: 12 (GYT: 0)</td>
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<td>Abington Memorial Hospital</td>
<td>215 221-7887</td>
<td>4 Year(s); Total Positions: 16 (GYT: 0)</td>
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<td>814 877-0006</td>
<td>4 Year(s); Total Positions: 8 (GYT: 0)</td>
<td>Orthopedics</td>
<td>HSO, OSIM</td>
<td>280-41-21-156</td>
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* Updated information not provided.
Tennessee

Chattanooga
University of Tennessee College of Medicine at Chattanooga Program
University of Tennessee College of Medicine-Chattanooga
- Erlanger Medical Center
- TC Thompson Children's Hospital Medical Center
Program Director:
Robert C Coddington, MD
317 Doctors Hwy
744 McClung Ave
Chattanooga, TN 37403-2508
615 267-1888
Length: 5 Year(s); Total Positions: 10 (GYT: 6)
Subspecialty: OMM
Program ID#: 260-47-11-164

Memphis
University of Tennessee College of Medicine at Memphis
- Campbell Foundation
- University of Tennessee Baptist Memorial Hospital
- Le Bonheur Children's Medical Center
- Regional Medical Center at Memphis
Program Director:
T David Sisk, MD
University of Tennessee-Campbell Clinic
939 Madison Ave
Memphis, TN 38103-3433
901 577-6543
Length: 4 Year(s); Total Positions: 37 (GYT: 9)
Subspecialty: MMO
Program ID#: 260-47-11-161

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
- Vanderbilt Nashville General Hospital
- Veterans Affairs Medical Center (Nashville)
Program Director:
Dan R Spengler, MD
Orthopedics and Rehabilitation
D-4219 Medical Center North
Vanderbilt University
Nashville, TN 37232-2550
615 343-7141
Length: 5 Year(s); Total Positions: 20 (GYT: 4)
Program ID#: 260-47-11-116

Texas

Dallas
University of Texas Southwestern Medical School
Program
University of Texas Southwestern Medical School
Baylor University Medical Center
Dallas County Hospital District-Parkland Memorial Hospital
Texas Scottish Rite Hospital for Children
Veterans Affairs Medical Center (Dallas)
Program Director:
Robert W Bucholz, MD
Univ of Texas Southwestern Medical Center
Department of Orthopaedic Surgery
5523 Harry Hines Blvd
Dallas, TX 75390-8883
214 648-4712
Length: 4 Year(s); Total Positions: 20 (GYT: 6)
Subspecialty: OMM
Program ID#: 260-48-21-032

Tennessee

Chattanooga
University of Tennessee College of Medicine at Chattanooga Program
University of Tennessee College of Medicine-Chattanooga
- Erlanger Medical Center
- TC Thompson Children's Hospital Medical Center
Program Director:
Robert C Coddington, MD
317 Doctors Hwy
744 McClung Ave
Chattanooga, TN 37403-2508
615 267-1888
Length: 5 Year(s); Total Positions: 10 (GYT: 6)
Subspecialty: OMM
Program ID#: 260-47-11-164

Memphis
University of Tennessee College of Medicine at Memphis
- Campbell Foundation
- University of Tennessee Baptist Memorial Hospital
- Le Bonheur Children's Medical Center
- Regional Medical Center at Memphis
Program Director:
T David Sisk, MD
University of Tennessee-Campbell Clinic
939 Madison Ave
Memphis, TN 38103-3433
901 577-6543
Length: 4 Year(s); Total Positions: 37 (GYT: 9)
Subspecialty: MMO
Program ID#: 260-47-11-161

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
- Vanderbilt Nashville General Hospital
- Veterans Affairs Medical Center (Nashville)
Program Director:
Dan R Spengler, MD
Orthopedics and Rehabilitation
D-4219 Medical Center North
Vanderbilt University
Nashville, TN 37232-2550
615 343-7141
Length: 5 Year(s); Total Positions: 20 (GYT: 4)
Program ID#: 260-47-11-116

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University of Texas Southwestern Medical School
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Veterans Affairs Medical Center (Dallas)
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Subspecialty: OMM
Program ID#: 260-48-21-032

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Subspecialty: MMO
Program ID#: 260-47-11-161

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Vanderbilt University Medical Center
- Vanderbilt Nashville General Hospital
- Veterans Affairs Medical Center (Nashville)
Program Director:
Dan R Spengler, MD
Orthopedics and Rehabilitation
D-4219 Medical Center North
Vanderbilt University
Nashville, TN 37232-2550
615 343-7141
Length: 5 Year(s); Total Positions: 20 (GYT: 4)
Program ID#: 260-47-11-116

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University of Texas Southwestern Medical School
Program
University of Texas Southwestern Medical School
Baylor University Medical Center
Dallas County Hospital District-Parkland Memorial Hospital
Texas Scottish Rite Hospital for Children
Veterans Affairs Medical Center (Dallas)
Program Director:
Robert W Bucholz, MD
Univ of Texas Southwestern Medical Center
Department of Orthopaedic Surgery
5523 Harry Hines Blvd
Dallas, TX 75390-8883
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Length: 4 Year(s); Total Positions: 20 (GYT: 6)
Subspecialty: OMM
Program ID#: 260-48-21-032

Tennessee

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University of Tennessee College of Medicine at Chattanooga Program
University of Tennessee College of Medicine-Chattanooga
- Erlanger Medical Center
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615 267-1888
Length: 5 Year(s); Total Positions: 10 (GYT: 6)
Subspecialty: OMM
Program ID#: 260-47-11-164

Memphis
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- Campbell Foundation
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Program Director:
T David Sisk, MD
University of Tennessee-Campbell Clinic
939 Madison Ave
Memphis, TN 38103-3433
901 577-6543
Length: 4 Year(s); Total Positions: 37 (GYT: 9)
Subspecialty: MMO
Program ID#: 260-47-11-161

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Vanderbilt University Program
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- Vanderbilt Nashville General Hospital
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Dan R Spengler, MD
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D-4219 Medical Center North
Vanderbilt University
Nashville, TN 37232-2550
615 343-7141
Length: 5 Year(s); Total Positions: 20 (GYT: 4)
Program ID#: 260-47-11-116

Texas

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University of Texas Southwestern Medical School
Program
University of Texas Southwestern Medical School
Baylor University Medical Center
Dallas County Hospital District-Parkland Memorial Hospital
Texas Scottish Rite Hospital for Children
Veterans Affairs Medical Center (Dallas)
Program Director:
Robert W Bucholz, MD
Univ of Texas Southwestern Medical Center
Department of Orthopaedic Surgery
5523 Harry Hines Blvd
Dallas, TX 75390-8883
214 648-4712
Length: 4 Year(s); Total Positions: 20 (GYT: 6)
Subspecialty: OMM
Program ID#: 260-48-21-032

* Updated information not provided.
Accredited Programs in Orthopaedic Surgery

El Paso
William Beaumont Army Medical Center/Texas Tech University (El Paso) Program
William Beaumont Army Medical Center
R F Thomason General Hospital
Shriners Hospitals for Crippled Children (Spokane)
Texas Tech University Health Sciences Center at El Paso

Program Director:
Thomas F. Killian, MD
William Beaumont Army Medical Center
Orthopaedic Service
El Paso, TX 79902-5001
915-668-2388

Length: 4 Year(s); Total Positions: 20 (GY: 0)
Program ID#: 260-48-31-198

Fort Worth
Fort Worth Hospitals Program
John Peter Smith Hospital (Tarrant County Hospital District)
Cooke Fort Worth Children's Medical Center
Harris Methodist Fort Worth Hospital

Program Director:
Robert B. Pottsman, MD
John Peter Smith Hospital
1500 S Main
Fort Worth, TX 76104
817-827-1173

Length: 4 Year(s); Total Positions: 15 (GY: 3)
Program ID#: 260-48-22-100

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:
Jackson B. Cahoun, MD
6.256 McCullough Bldg G-02
University of Texas Medical Branch
Division of Orthopaedic Surgery
Galveston, TX 77555-0793
409-772-2565

Length: 5 Year(s); Total Positions: 20 (GY: 4)
Program ID#: 260-48-21-165

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital

Methodist Hospital
Shriners Hospital for Crippled Children (Houston)
Texas Children's Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
Hugh S. Tufts, MD
Baylor College of Medicine
6550 Fannin, Suite 2626
Houston, TX 77030
713-795-5112

Length: 4 Year(s); Total Positions: 20 (GY: 7)
Subspecialty: RSII, OR, OSM, OTR
Program ID#: 260-48-31-049

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Shriners Hospital for Crippled Children (Houston)
St Joseph Hospital

Program Director:
Jeffrey D. Reuben, MD, PhD
University of Texas Medical School at Houston
Division of Orthopaedic Surgery
6431 Fannin, Rm 6.154
Houston, TX 77030
713-792-6586

Length: 5 Year(s); Total Positions: 16 (GY: 3)
Subspecialty: OSM
Program ID#: 260-48-21-166

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
St Mary of the Plains Hospital

Program Director:
Edward J. Dainese, MD
Texas Tech University Health Sciences Center
Dept of Orthopaedic Surgery
5901 4th St
Lubbock, TX 79430
940-745-2465

Length: 5 Year(s); Total Positions: 10 (GY: 2)
Program ID#: 260-48-31-160

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Children's Hospital
Santa Rosa Health Care Corporation
Wilford Hall Medical Center

Program Director:
Col Allan L. Bucknell, MD
Brooke Army Medical Center Orthopaedic Service
8819-230Q
Fort Sam Houston
San Antonio, TX 78234-6200
512-221-1616

Length: 4 Year(s); Total Positions: 16 (GY: 0)
Program ID#: 260-48-02-117

University of Texas Health Science Center at San Antonio Program
University of Texas Health Science Center at San Antonio
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Santa Rosa Health Care Corporation

Program Director:
James L. Beckman, MD
University of Texas Health Science Center
Dept of Orthopaedics
7700 Floyd Curl Dr
San Antonio, TX 78284-7774
210-697-6135

Length: 5 Year(s); Total Positions: 35 (GY: 6)
Subspecialty: IOI, OAR, OSM
Program ID#: 260-48-31-095

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center

Program Director:
Thomas Kunis, MD
Wilford Hall USAF Medical Center/SGHISB
2200 Bergquist Dr, Ste 1
Lackland AFB
San Antonio, TX 78236-6300
512-670-5840

Length: 4 Year(s); Total Positions: 20 (GY: 0)
Program ID#: 260-48-31-120

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin E. Teague Veterans Center
Shriners Hospital for Crippled Children (Houston)
Program Director:
Hanes H. Brandley, Jr, MD
Texas A&M-Scott and White
Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0001
503-298-4454

Length: 5 Year(s); Total Positions: 15 (GY: 3)
Program ID#: 260-48-21-171

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
LDSS Hospital
Primary Children's Medical Center
Shriners Hospital For Crippled Children (Intermountains Unit)
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
Harold D. Dunn, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801-581-7601

Length: 4 Year(s); Total Positions: 16 (GY: 4)
Subspecialty: OSM, OSS
Program ID#: 260-48-31-034

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont

Program Director:
James G. Howe, MD
Thomas K. Kristiansen, MD
Univ of Vermont, Dept of Orthopedics & Rehabilitation
Givin Bldg
Burlington, VT 05406
802-656-2550

Length: 4 Year(s); Total Positions: 12 (GY: 0)
Program ID#: 260-48-11-147

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Roanoke Memorial Hospitals (Carilion Health System)
Veterans Affairs Medical Center (Salem)

Program Director:
Warren G. Stump, MD
University of Virginia Hospitals
Box 159
Charlottesville, VA 22908
804-846-9679

Length: 4 Year(s); Total Positions: 20 (GY: 0)
Subspecialty: OAR
Program ID#: 260-51-12-129

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)

Program Director:
Cdr Timothy G Schachner, MD
Orthopedic Dept
Naval Hospital
Portsmouth, VA 23704-5000
804-398-0314

Length: 4 Year(s); Total Positions: 12 (GY: 5)
Program ID#: 260-51-12-130

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Children's Hospital
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

Program Director:
John A. Cardea, MD
Medical College of Virginia
Box 153
Richmond, VA 23298
804-786-9296

Length: 5 Year(s); Total Positions: 20 (GY: 4)
Program ID#: 260-48-21-035

* Updated information not provided.
Accredited Programs in Orthopaedic Surgery / Orthopaedic Trauma (Orthopaedic Surgery)

**Washington**

**Seattle**

University of Washington Program  
University of Washington School of Medicine  
Children's Hospital and Medical Center  
Harborview Medical Center  
Veterans Affairs Medical Center (Seattle)  

Program Director:  
Roger V Larson, MD  
University Hospital, Dept of Orthopaedics  
1924 NE Pacific Ave  
Mail Stop IBC 10  
Seattle, WA 98195  
206 543-3900  

Length: 5 Year(s); Total Positions: 20 (GYI: 0)  
Subspecialty: HS2  
Program ID#: 260-54-21-036

**Tacoma**

Madigan Army Medical Center Program  
Madigan Army Medical Center  
Children's Hospital and Medical Center  
Shriners Hospitals for Crippled Children (Spokane)  
Swedish Medical Center  

Program Director:  
Col Richard Camp, MD  
Commander  
Madigan Army Medical Center  
Attn: NSHU-NOP  
Tacoma, WA 98431  
256 668-3121  

Length: 4 Year(s); Total Positions: 12 (GYI: 0)  
Program ID#: 260-54-21-178

**West Virginia**

**Morgantown**

West Virginia University Program  
West Virginia University Hospitals  
Monongalia General Hospital  

Program Director:  
J David Baha, MD  
West Virginia University Medical School  
Dept of Orthopedics  
Health Sciences Cre S, PO Box 5106  
Morgantown, WV 26506-0106  
304 293-3908  

Length: 5 Year(s); Total Positions: 15 (GYI: 3)  
Program ID#: 260-55-22-169

**Wisconsin**

**Madison**

University of Wisconsin Program  
University of Wisconsin Hospital and Clinics  
Meriter Hospital  
St Marys Hospital Medical Center  
William S Middleton Veterans Hospital  

Program Director:  
Andrew A McBeath, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave, Rm 6B-061  
Madison, WI 53792-2229  
608 263-1348  

Length: 4 Year(s); Total Positions: 20 (GYI: 4)  
Program ID#: 260-56-21-097

**Orthopaedic Trauma**

**Orthopaedic Surgery**

**North Carolina**

**Charlotte**

Carolina Medical Center Program  
Carolina Medical Center  

Program Director:  
James P Kerlan, MD  
Dept of Orthopaedic Surgery-Trauma  
Carolina Medical Center  
P O Box 32861  
Charlotte, NC 28222-2861  
704 355-3184  

Length: 1 Year(s); Total Positions: 1  
Program ID#: 260-56-21-001

**Texas**

**Houston**

Baylor College of Medicine Program  
Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  

Program Director:  
Ronald W Lindsey, MD  
Baylor College of Medicine  
Dept of Orthopaedic Surgery  
6559 Fannin, Suite 2625  
Houston, TX 77030  
713 799-4590  

Length: 1 Year(s); Total Positions: 1  
Program ID#: 260-48-21-004

*Updated information not provided.*
Accredited Programs in Otolaryngology

Otolaryngology

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Cooper Green Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Glena E Peters, MD
Univ of Alabama, Div of Otolaryngology
1501 5th Ave, S
Birmingham, AL 35293-6688
205 995-7670
Length: 4 Year(s); Total Positions: 12 (GYI: 0)
Program ID#: 280-01-21-010

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Scott J Sherr, MD
Univ of Arkansas for Medical Sciences
4301 W Markham, Slot 543
Little Rock, AR 72205-7180
501 501-667-1400
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 280-04-21-012

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside General Hospital-University Medical Center
Program Director:
George D Chronich, MD
Loma Linda University
11204 Anderson St, Suite 2587A
Loma Linda, CA 92354
714 824-9000
Length: 4 Year(s); Total Positions: 9 (GYI: 0)
Program ID#: 280-05-21-117

Los Angeles
Charles R Drew University Program*
Charles R Drew University of Medicine and Science
Children's Hospital of Los Angeles
LAC-King Drew Medical Center
San Bernardino County Medical Center
Program Director:
Gus Gill, MD
Martin Luther King, Jr Medical Center
13001 S Wilmingston Ave
Los Angeles, CA 90059
213 639-4538
Length: 4 Year(s); Total Positions: 7 (GYI: 0)
Program ID#: 280-05-11-016

Los Angeles County-University of Southern California
Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Ralph C Jung, MD
Los Angeles County-USC Medical Center
PO Box 540
1200 S Alton St
Los Angeles, CA 90033-1084
213 325-7700
Length: 4 Year(s); Total Positions: 20 (GYI: 4)
Program ID#: 280-05-21-015

San Francisco
University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Robert Schnieder, MD
University of California (San Francisco)
330 Parnassus Ave
San Francisco, CA 94143-0658
415 476-4952
Length: 4 Year(s); Total Positions: (GYI: )
Program ID#: 280-05-21-022

Stanford
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Willard B Fee, Jr, MD
Stanford University Medical Center
Div of Otolaryngology
Stanford, CA 94305-5378
415 725-5600
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 280-05-21-023

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Pitkin's Army Medical Center
Veterans Affairs Medical Center (Denver)
Program Director:
Bruce W Zafke, MD
Arleen D Meyers, MD MBA
University of Colorado Health Sciences Center
4500 East Ninth Avenue B-205
Denver, CO 80262-0205
303 270-7088
Length: 4 Year(s); Total Positions: 15 (GYI: 4)
Program ID#: 280-07-21-024

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
New Britain General Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Gerald Leonard, MD
University of Connecticut School of Medicine
Div of Otolaryngology
265 Farmington Ave
Farmington, CT 06030
203 679-3372
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 280-08-21-025

New Haven
Yale-New Haven Medical Center Program*
Yale-New Haven Hospital
Hospital of St Raphael
Veterans Affairs Medical Center (West Haven)
Program Director:
Clarence T Sasaki, MD
Yale School of Medicine, Dept of Otolaryngology
333 Cedar St, PO Box 3333
New Haven, CT 06510
203 775-5922
Length: 4 Year(s); Total Positions: 11 (GYI: 0)
Program ID#: 280-08-21-026

*Updated information not provided.
<table>
<thead>
<tr>
<th>State</th>
<th>City</th>
<th>Program Name</th>
<th>Program Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>District of Columbia</td>
<td>Washington</td>
<td>Georgetown University Program</td>
<td>Georgetown University Hospital, Veterans Affairs Medical Center, Washington Hospital Center. Program Director: Roy S. Sessions, MD. Department of Otolaryngology-Head and Neck Surgery, Georgetown University Hospital, 3800 Reservoir Blvd, NW, Washington, DC 20007. Length: 4 Year(s); Total Positions: 12 (GYT: 5). Program ID: 280-18-02-027.</td>
</tr>
<tr>
<td>Florida</td>
<td>Gainesville</td>
<td>Walter Reed Army Medical Center Program*</td>
<td>Walter Reed Army Medical Center. Program Director: Col. J. E. Bradner, MD. Chief, Otolaryngology/Head and Neck Surgery, Walter Army Medical Center, 6225 16th St., NW, Washington, DC 20387-5001. Length: 3 Year(s); Total Positions: 9 (GYT: 9). Program ID: 280-19-21-063.</td>
</tr>
<tr>
<td>Florida</td>
<td>Miami</td>
<td>University of Miami Program</td>
<td>University of Miami Program. University of Miami Hospital at the University of Miami Health System, Veterans Affairs Medical Center (Miami). Program Director: Scott P. Stringer, MD. J. H. Miller Health Center, Box 100054, Gainesville, FL 32610-0054. Length: 4 Year(s); Total Positions: 10 (GYT: 9). Program ID: 280-11-21-028.</td>
</tr>
<tr>
<td>Georgia</td>
<td>Atlanta</td>
<td>Emory University Program</td>
<td>Emory University School of Medicine, Emory University Hospital, Grady Memorial Hospital, Henrietta Egleston Hospital for Children, Veterans Affairs Medical Center (Atlanta). Program Director: John S. Turner, Jr., MD. Emory Clinic, 1360 Clifton Rd, NE, Atlanta, GA 30322. 404-321-3584. Length: 4 Year(s); Total Positions: 10 (GYT: 2). Program ID: 280-18-21-031.</td>
</tr>
<tr>
<td>Georgia</td>
<td>Augusta</td>
<td>Medical College of Georgia Program</td>
<td>Medical College of Georgia Hospital and Clinics, Veterans Affairs Medical Center (Augusta). Program Director: Edward S. Povelose, MD. Medical College of Georgia Hospital and Clinics, 3434 River Rd, Augusta, GA 30914-0060. 706-721-0240. Length: 4 Year(s); Total Positions: 10 (GYT: 2). Program ID: 280-12-21-083.</td>
</tr>
<tr>
<td>Hawaii</td>
<td>Honolulu</td>
<td>Tripler Army Medical Center Program</td>
<td>Tripler Army Medical Center. Program Director: Col. Donald W. Yim, MD. Tripler Army Medical Center, Dept of Surgery, Aro, 330 Hill St, Honolulu, HI 96859-5000. 808-433-5234. Length: 3 Year(s); Total Positions: 6 (GYT: 0). Program ID: 280-14-11-118.</td>
</tr>
<tr>
<td>Illinois</td>
<td>Chicago</td>
<td>Northwestern University Program</td>
<td>Northwestern University Medical School Program. Program Director: David B. Hanson, MD. Northwestern University Medical School, 320 N. Michigan Ave, Chicago, IL 60611-3008. 312-996-8820. Length: 3 Year(s); Total Positions: 19 (GYT: 5). Program ID: 280-18-21-033.</td>
</tr>
<tr>
<td>Illinois</td>
<td>Chicago</td>
<td>Loyola University Program</td>
<td>Loyola University Medical Center. Program Director: Gregory J. Matz, MD. Loyola University, 222 E. Chicago Ave, Maywood, IL 60153. 708-216-1810. Length: 4 Year(s); Total Positions: 15 (GYT: 3). Program ID: 280-16-31-037.</td>
</tr>
<tr>
<td>Indiana</td>
<td>Indianapolis</td>
<td>Indiana University Program</td>
<td>Indiana University Hospitals. Program Director: Richard A. Rubottom, MD. Indiana University Medical Center, 420 N. Senate Street, Bloomington, IN 47404-3534. 812-883-8020. Length: 4 Year(s); Total Positions: 13 (GYT: 0). Program ID: 280-17-21-039.</td>
</tr>
</tbody>
</table>

*Updated information not provided.
Accredited Programs in Otolaryngology

Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director: Brian F McCabe, MD
Department of Otolaryngology
Iowa City, IA 52242-1009
319 355-2510
Length: 4 Year(s); Total Positions: 20 (GYI: 0)
Program ID: 280-18-21-039

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director: Larry A Hoover, MD
University of Kansas Medical Center
3901 Rainbow Blvd
Kansas City, KS 66160-7850
913 588-6729
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID: 280-19-31-040

Kentucky

Lexington
University of Kentucky Medical Center Program
University of Kentucky Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director: Ralph G Jones, MD
University of Kentucky Medical Center
Room C336
Lexington, KY 40536-0084
606 257-5087
Length: 4 Year(s); Total Positions: 5 (GYI: 1)
Program ID: 280-20-21-127

Louisville
University of Louisville Program
University of Louisville School of Medicine
Humana Hospital-University of Louisville Kosair Children's Hospital
Norton Hospital
Veterans Affairs Medical Center (Louisville)
Program Director: Sergio Martinez, MD
Tohi M. Ganzel, MD
University of Louisville Health Sci Ctr, Dept of Otolaryngology
Myers Hall
Louisville, KY 40202
502 588-6926
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID: 280-30-31-041

Louisiana

New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
Eye, Ear, Nose and Throat Hospital
Medical Center of Louisiana at New Orleans-LSU
Veterans Affairs Medical Center-LSU Service (New Orleans)
Program Director: Mervin L. Paul, MD
LSU School of Medicine, Dept of Otolaryngology
2020 Gravier St, Suite A
New Orleans, LA 70112-2234
504 568-4785
Length: 4 Year(s); Total Positions: 16 (GYI: 0)
Program ID: 280-31-31-042

Tulane University Program
Tulane University School of Medicine
Alton Ochsner Medical Foundation
Eye, Ear, Nose and Throat Hospital
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Medical Center (Biloxi)
Program Director: Robert H Miller, MD
Tulane University Medical Center
1430 Tulane Ave, Sl 56
New Orleans, LA 70112-2669
504 857-7566
Length: 4 Year(s); Total Positions: 12 (GYI: 0)
Program ID: 280-31-31-045

Shreveport
Louisiana State University Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Hospital
Program Director: Frederick J Stucker, Jr, MD
Louisiana State University Hospital
PO Box 33932
Shreveport, LA 71139-3932
318 674-6262
Length: 4 Year(s); Total Positions: 12 (GYI: 2)
Program ID: 280-31-31-111

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Greater Baltimore Medical Center
SinaI Hospital of Baltimore
Veterans Affairs Medical Center (Baltimore)
Program Director: Wayne M Koch, MD
The Johns Hopkins Hospital
Department of Otolaryngology
PO Box 41402
Baltimore, MD 21203-4102
410 955-4392
Length: 4 Year(s); Total Positions: 15 (GYI: 0)
Program ID: 280-23-21-047

University of Maryland Program
University of Maryland Medical System
Maryland General Hospital
Veterans Affairs Medical Center (Baltimore)
Program Director: William C Gray, MD
University of Maryland Medical System
22 S Greene St, Room N5W79
Baltimore, MD 21201
410 328-5628
Length: 4 Year(s); Total Positions: 10 (GYI: 2)
Program ID: 280-23-21-045

Bethesda
National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director: Capt David H Thompson, MD
Dept of Otolaryngology, Head and Neck Surgery
National Naval Medical Center
Cafe 0307
Bethesda, MD 20889-5000
202 685-4670
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID: 280-23-11-006

Massachusetts

Boston
Boston University Program
Boston University Medical Center-Hospital University
Boston City Hospital
Lahey Clinic Hospital
New England Medical Center Hospital
Veterans Affairs Medical Center (Boston)
Program Director: Charles W Vaughan, MD
University Hospital
88 E Newton St
Boston, MA 02118
617 638-7813
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID: 280-24-31-061

Tufts University Program
New England Medical Center Hospitals
Boston City Hospital
Boston University Medical Center-Hospital University
Lahey Clinic Hospital
Veterans Affairs Medical Center (Boston)
Program Director: Collinwood S Karmody, MD
New England Medical Center
750 Washington St
Box 850
Boston, MA 02111
617 666-5482
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID: 280-24-31-060

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director: Gregory T Wolf, MD
University of Michigan Hospitals
Dept of Otolaryngology
1500 E Medical Center Dr, T C1804
Ann Arbor, MI 48109-0312
313 987-2761
Length: 4 Year(s); Total Positions: 16 (GYI: 0)
Program ID: 280-25-21-052

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Samuel A Mickelson, MD
Henry Ford Hospital
Dept of Otolaryngology
2790 W Grand Blvd
Detroit, MI 48202-2888
313 997-2761
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID: 280-25-12-063

Updated information not provided.
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children’s Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)

Program Director:
Robert H Machay, MD
Wayne State University, Dept of Otolaryngology
4201 St Antoine, SE, UH6
Detroit, MI 48201
313 577-8584

Length: 4 Year(s); Total Positions: 16 (GYT: 0)
Program ID#: 280-25-21-054

Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)

Program Director:
George L Adams, MD
Dept of Otolaryngology
Box 366 University Hospital
Harvard St at E River Pkwy
Minneapolis, MN 55455
612 822-2020

Length: 4 Year(s); Total Positions: 10 (GYT: 0)
Program ID#: 280-28-21-055

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
Siebens 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
605 284-3021

Length: 4 Year(s); Total Positions: 30 (GYT: 4)
Program ID#: 280-28-21-056

Mississippi

Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)

Program Director:
Wesley B Morrison, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4505
601 894-5152

Length: 4 Year(s); Total Positions: 10 (GYT: 2)
Program ID#: 280-27-21-122

Missouri

Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:
Williams E Davis, MD
Univ of Missouri Medical Center
One Hospital Dr
Columbia, MO 65212
314 882-8173

Length: 4 Year(s); Total Positions: 10 (GYT: 3)
Program ID#: 280-28-21-068

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children’s Hospital
Saint Louis University Hospital

Program Director:
Michael D Maves, MD
Dept of Otolaryngology-Head and Neck Surgery
St Louis University Medical Center
3635 Vista at Grand
St Louis, MO 63110-2050
314 577-8884

Length: 4 Year(s); Total Positions: 10 (GYT: 2)
Program ID#: 280-28-21-069

Washington University Program
Barnes Hospital
Jewish Hospital of St Louis
St Louis Children’s Hospital
St Louis Regional Medical Center
Veterans Affairs Medical Center (St Louis)

Program Director:
John M Poddar, MD
Attn: Pat Bryan
512 & Euclid
Campus Box 8115
St Louis, MO 63110
314 362-5373
Length: 4 Year(s); Total Positions: 30 (GYT: 5)
Program ID#: 280-28-21-060

Nebraska

Omaha
University of Nebraska Program
University of Nebraska Medical Center
Boynton National Research Hospital
Veterans Affairs Medical Center (Omaha)

Program Director:
Anthony M Norkers, MD
University of Nebraska Medical Center
600 S 2nd St
Omaha, NE 68198-1225
402 559-4693
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 280-36-21-061

New Jersey

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Newark Eye and Ear Infirmary (United Hospitals Med Ctr)
St Barnabas Medical Center
UMDNJ-University Hospital
Veterans Affairs Medical Center (East Orange)

Program Director:
Soly Baredes, MD
UMDNJ-New Jersey Med Sch, Sect of Otolaryngology
1815 Orange Ave, Rm 1D-062
Newark, NJ 07103-2557
201 456-4588
Length: 4 Year(s); Total Positions: 15 (GYT: 2)
Program ID#: 280-33-81-062

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Loveland Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:
Fred S Hevron, MD
University Hospital
2212 Lomas Blvd, NE
Box 390
Albuquerque, NM 87106-2746
505 272-6452
Length: 4 Year(s); Total Positions: 5 (GYT: 1)
Program ID#: 280-34-31-120

New York

Albany
Albany Medical Center Program
Albany Medical Center Hospital
Children’s Hospital
St Peter’s Hospital
Veterans Affairs Medical Center (Albany)

Program Director:
Steven N Farnes, MD
Albany Medical College (A-41)
47 New Scotland Ave
Albany, NY 12208-3470
518 455-5807
Length: 4 Year(s); Total Positions: 11 (GYT: 2)
Program ID#: 280-35-21-063

Brock

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine

Program Director:
Robert J Ruben, MD
Montefiore Medical Center
111 E 170th St (VCA-4)
Bronx, NY 10467
212 934-3891
Length: 4 Year(s); Total Positions: 16 (GYT: 0)
Program ID#: 280-35-21-065

Brooklyn

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Long Island College Hospital
Veterans Affairs Medical Center (Brooklyn)

Program Director:
Frank E Lucens, MD
Long Island College Hospital
Dept of Otolaryngology
340 Henry St
Brooklyn, NY 11201
718 785-1281
Length: 4 Year(s); Total Positions: 16 (GYT: 2)
Program ID#: 280-35-21-123

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Sisters of Charity Hospital
Buffalo General Hospital
Erie County Veterans Center

Program Director:
George T Simpson, MD
Seton Professional Bldg, Suite 205
2121 Main St
Buffalo, NY 14214
716 852-2783
Length: 4 Year(s); Total Positions: 12 (GYT: 0)
Program ID#: 280-35-21-064

New Hyde Park

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center

Program Director:
Allan L Abramson, MD
Long Island Jewish Medical Center
270-05 76th Ave
New Hyde Park, NY 11042
718 470-7555
Length: 4 Year(s); Total Positions: 4 (GYT: 0)
Program ID#: 280-35-21-067

* Updated information not provided.
Accredited Programs in Otolaryngology

New York
Columbia University Program
Presbyterian Hospital in the City of New York
St Luke's-Roosevelt Hospital Center-Roosevelt Division
St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:
Andrew Blitzer, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York, NY 10032
212 305-5690

Length: 4 Year(s); Total Positions: 10 (GYT: 0)
Program ID: 290-35-11-074

Manhattan Eye, Ear and Throat Hospital
Manhattan Eye, Ear and Throat Hospital
Memorial Sloan-Kettering Cancer Center
New York Hospital

Program Director:
Simon C. Parentis, MD
Manhattan Eye, Ear and Throat Hospital
Dept of Otolaryngology
210 E 94th St
New York, NY 10029
212 838-9200

Length: 4 Year(s); Total Positions: 16 (GYT: 0)
Program ID: 290-35-21-068

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)

Program Director:
Hugh F. Biler, MD
Mount Sinai Hospital
Dept of Otolaryngology
One Gustave L Levy Pl
Box #1186
New York, New York, NY 10029
212 241-6141

Length: 4 Year(s); Total Positions: 18 (GYT: 0)
Program ID: 290-35-21-069

New York Medical College (Manhattan) Program
New York Medical College
New York Eye and Ear Infirmary
Lincoln Medical and Mental Health Center
St Vincent's Hospital and Medical Center of New York

Program Director:
Steven S. Schaefer, MD
New York Eye and Ear Infirmary
510 E 144th St
New York, NY 10030
212 979-4071

Length: 4 Year(s); Total Positions: 16 (GYT: 0)
Program ID: 290-35-21-072

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)

Program Director:
Noel L. Cohen, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 355-6344

Length: 4 Year(s); Total Positions: 14 (GYT: 0)
Program ID: 290-35-21-073

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital

Program Director:
Arthur S. Henderson, MD
Univ of Rochester Medical Center
50 Elmwood Ave
Rochester, NY 14642-8629
716 275-1061

Length: 4 Year(s); Total Positions: 8 (GYT: 1)
Program ID: 290-35-21-078

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)

Program Director:
Richard R Gacek, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse, NY 13210
315 444-4636

Length: 4 Year(s); Total Positions: 10 (GYT: 0)
Program ID: 290-35-21-079

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals

Program Director:
Harold C Pillsbury, III, MD
UNC School of Medicine
Div of Otolaryngology-Head & Neck Surgery
610 Burnett-Womack Bldg, CB #7070
Chapel Hill, NC 27599-7070
919 966-3241

Length: 4 Year(s); Total Positions: 14 (GYT: 3)
Program ID: 290-34-21-080

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)

Program Director:
William J Richtermeier, MD, PhD
Duke University Medical Center
PO Box 3805
Durham, NC 27710
919 668-6800

Length: 3 Year(s); Total Positions: 9 (GYT: 0)
Program ID: 290-35-21-081

Winston-Salem
Boone Gray School of Medicine Program
North Carolina Baptist Hospital

Program Director:
Robert T Kubit, MD
Boone Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1034
336 716-3853

Length: 4 Year(s); Total Positions: 7 (GYT: 1)
Program ID: 290-36-11-082

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)

Program Director:
Myers L Pensak, MD
Univ of Cincinnati Medical Center
Mail Location 528
231 Bethesda Ave
Cincinnati, OH 45267-0026
513 588-4186

Length: 4 Year(s); Total Positions: 19 (GYT: 3)
Program ID: 290-35-21-083

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Metropolitan Medical Center
Veterans Affairs Medical Center (Cleveland)

Program Director:
Anthony J Maniglia, MD
Dept of Otolaryngology-Head and Neck Surgery
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106
216 844-5000

Length: 4 Year(s); Total Positions: 12 (GYT: 0)
Program ID: 290-36-21-154

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation

Program Director:
Harvey M Tucker, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT22
Cleveland, OH 44195-6243
216 444-5690

Length: 3 Year(s); Total Positions: 15 (GYT: 3)
Program ID: 290-38-22-085

Columbus
Ohio State University Program
Ohio State University Hospitals
Children's Hospital

Program Director:
David E Schaller, MD
Ohio State University Hospitals, Rm 4100 Univ Hosp Clinic
466 W 10th Ave
Columbus, OH 43210-1383
614 294-8130

Length: 4 Year(s); Total Positions: 12 (GYT: 0)
Program ID: 290-38-31-087

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Baptist Medical Center of Oklahoma
Children's Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)

Program Director:
Jesus E Medina, MD
Univ of Oklahoma Health Science Center, 3SP226
PO Box 3990
Oklahoma City, OK 73190-3048
405 717-6904

Length: 4 Year(s); Total Positions: 12 (GYT: 2)
Program ID: 290-39-21-088

* Updated information not provided.
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<th>State</th>
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<td>Oregon</td>
<td>Portland - Oregon Health Sciences University Program</td>
<td>Portland, OR 97201-3088</td>
<td>Alexander J Schieumer, MD</td>
<td>10 (GYT: 7)</td>
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<td>Pennsylvania</td>
<td>Danville - Geisinger Medical Center Program</td>
<td>Danville, PA 17832</td>
<td>Donald P Vrabec, MD</td>
<td>10 (GYT: 2)</td>
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<td>HERSHEY Milton S Hershey Medical Center of Pennsylvania State University Program</td>
<td>Hershey, PA 17033</td>
<td>Milton S Hershey Medical Center of Penn State Univ</td>
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<td>Philadelphia - Temple University Program</td>
<td>Philadelphia, PA 19140-5104</td>
<td>Max L Roni, MD</td>
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<td>Thomas Jefferson University Program</td>
<td>Philadelphia, PA 19107-5083</td>
<td>William M Kruse, MD</td>
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<td>University of Pennsylvania Program</td>
<td>Philadelphia, PA 19104-4283</td>
<td>David W Kennedy, MD</td>
<td>20 (GYT: 4)</td>
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<td>Pittsburgh - University of Pittsburgh Program</td>
<td>Pittsburgh, PA 15213</td>
<td>Eugene N Myers, MD</td>
<td>23 (GYT: 0)</td>
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<td>Puerto Rico - San Juan University Program</td>
<td>San Juan, PR 00906</td>
<td>Juan Trinidad-Pinedo, MD</td>
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<td>South Carolina - Charleston Medical University of South Carolina Program</td>
<td>Charleston, SC 29425-2524</td>
<td>Warren Y Adkins, MD</td>
<td>8 (GYT: 0)</td>
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<td>Galveston University - University of Texas Medical Branch Hospitals Program</td>
<td>Galveston, TX 77550-0021</td>
<td>Warfield S Cowan, MD</td>
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<td>Baylor College of Medicine Program</td>
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<td>Harris County Hospital District-Ben Taub General Hospital</td>
<td>Houston</td>
<td>TX</td>
<td>77030</td>
<td>713 798-5666</td>
<td>4 Year(s)</td>
<td>16</td>
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<td>University of Texas at Houston Program</td>
<td>University of Texas Medical School at Houston Hermann Hospital</td>
<td>Lyndon B Johnson General Hospital</td>
<td>University of Texas MD Anderson Cancer Center</td>
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<td>Brooke Army Medical Center Program</td>
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<td>78234-6200</td>
<td>512 291-5659</td>
<td>3 Year(s)</td>
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<td>University of Texas Medical School at San Antonio Audie L Murphy Memorial Veterans Hospital (San Antonio) Medical Center Hospital (Bexar County Hosp District)</td>
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<td>78284-7777</td>
<td>210 561-5655</td>
<td>4 Year(s)</td>
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<td>Wilford Hall USAF Medical Center Program*</td>
<td>Wilford Hall Medical Center</td>
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<td>Lackland Air Force Base, TX 78236-5000</td>
<td>512 678-5609</td>
<td>4 Year(s)</td>
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<td>Utah</td>
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<td>University of Utah Medical Center</td>
<td>Salt Lake City</td>
<td>UT</td>
<td>84130</td>
<td>801 581-7014</td>
<td>4 Year(s)</td>
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<td>Eastern Virginia Graduate School of Medicine Naval Hospital (Portsmouth) Sentara Norfolk General Hospital</td>
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* Updated information not provided.
Pathology

Alabama
Birmingham
Baptist Medical Centers Program
The Baptist Medical Centers
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton
Program Director:
Claire B. Elliott, MD
Baptist Medical Center-Montclair, Dept of Pathology
800 Montclair Rd
Birmingham, AL 35213
205 892-3232
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 500-01-21-017

University of Alabama at Birmingham Medical Center
University of Alabama at Birmingham Medical Center
Program Director:
C Bruce Alexander, MD
University of Alabama at Birmingham
Dept of Pathology, WP 2220
University Station
Birmingham, AL 35294-7331
205 934-2492
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Subspecialty: BBK
Program ID#: 500-01-31-018

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Betsey D Benett, MD, PhD
Univ of South Alabama College of Medicine, Dept of Pathology
2401 Fillingim St
Mobile, AL 36617
205 471-7786
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 500-01-11-019

Arizona
Phoenix
St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Director:
William D Anderson, MD
Dept of Pathology
St Joseph's Hospital and Med Ctr
PO Box 2071
Phoenix, AZ 85001-2071
602 295-3422
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Subspecialty: NP
Program ID#: 500-01-12-022

Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterinary Affairs Medical Center (Tucson)
Program Director:
Richard E Sobonya, MD
University of Arizona Health Sciences Center, Dept of Path
1601 N Campbell Ave
Tucson, AZ 85724-0001
602 626-5180
Length: 4 Year(s); Total Positions: 17 (GYI: 3)
Program ID#: 500-01-21-023

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Aubrey J Hough, Jr, MD
Univ of Arkansas For Medical Sciences, Dept of Pathology
4301 W Markham, Slot 517
Little Rock, AR 72205
501 686-5170
Length: 4 Year(s); Total Positions: 16 (GYI: 3)
Subspecialty: HMP
Program ID#: 500-01-21-024

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Program Director:
Brian B Bull, MD
Jeffrey D Cao, MD
Loma Linda Univ Medical Center
Dept of Pathology Rm 2516
PO Box 2000
Loma Linda, CA 92354
714 824-4400
Length: 4 Year(s); Total Positions: 14 (GYI: 4)
Program ID#: 500-01-21-028

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Stephen A Geller, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Dept of Pathology & Lab Med
Los Angeles, CA 90048
310 666-6822
Length: 4 Year(s); Total Positions: 16 (GYI: 5)
Subspecialty: BBK, HMP, PIP
Program ID#: 500-01-12-030

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
USC University Hospital
Program Director:
Clive R Taylor, MD, PhD
Los Angeles County-USC Medical Center
1200 N State St, Rm 2090
Los Angeles, CA 90033
213 232-7148
Length: 4 Year(s); Total Positions: 36 (GYI: 6)
Subspecialty: BBK, NP
Program ID#: 500-01-21-038

UCLA Medical Center Program
UCLA Medical Center
Los Angeles County-Olive View Medical Center
Program Director:
Dorothy J Rosenthal, MD
Dept of Pathology, A-2317, CHS
405 Bilgard Ave
Los Angeles, CA 90024-1732
213 206-5068
Length: 4 Year(s); Total Positions: 22 (GYI: 3)
Subspecialty: BBK, HMP, NP, PCP
Program ID#: 500-01-11-034

*Updated information not provided.
Accredited Programs in Pathology

West Los Angeles Veterans Affairs Medical Center
(Wadsworth Division) Program
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Thomas M Stanley, MD
West Los Angeles VA Medical Center (Wadsworth Div)
Wilshire and Sawtelle Bld (W-113)
Los Angeles, CA 90073-1055
310 854-3111
Length: 4 Year(s), Total Positions: 8 (GYT: 0)
Program ID: 300-05-21-035

Oakland
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Kenneth L Simu, MD
Naval Hospital
Dept of Pathology
Oakland, CA 94627-5000
510 638-3281
Length: 4 Year(s), Total Positions: 9 (GYT: 0)
Program ID: 300-05-21-010

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
San Francisco General Hospital Medical Center (Long Beach)
Program Director:
Ronald C Kim, MD
Veterans Affairs Medical Center
5801 E Seventh St
Laboratory Services, #113
Long Beach, CA 90822
310 494-6513
Length: 4 Year(s), Total Positions: 2 (GYT: 5)
Subspecialty: BBK, RMP
Program ID: 300-05-21-047

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Robert D Cardif, MD, PhD
University of California (Davis) Program
Dept of Pathology
2315 Stockton Blvd
Sacramento, CA 95817-2683
619 734-3999
Length: 4 Year(s), Total Positions: 14 (GYT: 9)
Program ID: 300-05-11-025

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Frank Wesley Hall, MD
Naval Hospital
Laboratory Department
San Diego, CA 92134-0000
619 533-8210
Length: 4 Year(s), Total Positions: 8 (GYT: 3)
Program ID: 300-05-12-011

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
David N Ralley, MD
1525 Medical Center
235 Dickinson St
San Diego, CA 92103-8330
619 543-6369
Length: 4 Year(s), Total Positions: 31 (GYT: 3)
Program ID: 300-05-21-040

San Francisco
California Pacific Medical Center Program
California Pacific Medical Center (Pacific Campus)
Program Director:
Claudia M Grecco, MD
Dept of Pathology
California Pacific Medical Center
3700 California St
San Francisco, CA 94118-7899
415 275-6005
Length: 4 Year(s), Total Positions: 4 (GYT: 1)
Program ID: 300-08-20-043

Kaiser Foundation Hospital (San Francisco) Program
Kaiser Foundation Hospital (San Francisco)
Permanente Medical Group Regional Laboratory
Program Director:
Milton L Sasse, MD
Kaiser Foundation Hospital
Dept of Pathology
500 St Joseph's St
San Francisco, CA 94115
415 202-8970
Length: 4 Year(s), Total Positions: 7 (GYT: 2)
Program ID: 300-05-12-041

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Carolyn K Montgomery, MD
C Diana Noord, MD, PhD
University of California (San Francisco) Department of Pathology
500 Parnassus Ave
San Francisco, CA 94143-0006
415 476-0192
Length: 4 Year(s), Total Positions: 45 (GYT: 8)
Program ID: 300-05-21-044

San Jose
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director:
Elizabeth A Mailhot, MD
Santa Clara Valley Medical Center
761 S Bascom Ave
San Jose, CA 95128-2699
408 288-2339
Length: 4 Year(s), Total Positions: 6 (GYT: 2)
Program ID: 300-05-12-045

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Klaus G Bensch, MD
Stanford University Hospital of Medicine
Dept of Pathology, L-636
Stanford, CA 94305-8324
415 725-7075
Length: 3 Year(s), Total Positions: 21 (GYT: 6)
Program ID: 300-05-21-046

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Samuel W French, MD
Harbor-UCLA Medical Center
Dept of Pathology
1006 W Carson St
Torrance, CA 90772-2018
213 533-2201
Length: 4 Year(s), Total Positions: 20 (GYT: 4)
Subspecialty: BBK
Program ID: 300-05-11-047

Colorado
Colorado Springs
Penrose Hospital Program
Penrose Hospital
Program Director:
Tricia Kercher, MD
Donald L Dawson, MD
Penrose Hospital
Dept of Pathology
PO Box 7021
Colorado Springs, CO 80923
719 630-5616
Length: 4 Year(s), Total Positions: 5 (GYT: 1)
Program ID: 300-05-12-048

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Jaret K Stephans, MD, PhD
University of Colorado School of Medicine
Dept of Pathology, Box B 216
1400 E Ninth Ave
Denver, CO 80220
303 739-7324
Length: 4 Year(s), Total Positions: 7 (GYT: 1)
Program ID: 300-05-21-055

Connecticut
Danbury
Danbury Hospital Program
Danbury hospital
Program Director:
Ramee N Krawczinkel, MD
Danbury Hospital, Dept of Pathology
24 Hospital Ave
Danbury, CT 06810
203 797-7338
Length: 4 Year(s), Total Positions: 7 (GYT: 0)
Program ID: 300-08-11-057

Hartford
Hartford Hospital Program
Hartford Hospital
Program Director:
Raymond C Barrett, MD
Hartford Hospital
80 Seymour St
Hartford, CT 06115
203 544-2649
Length: 4 Year(s), Total Positions: 14 (GYT: 2)
Subspecialty: RMP
Program ID: 300-05-11-059

New Haven
Hospital of St Raphael Program
Hospital of St Raphael
Program Director:
Romano A Vidone, MD
Hospital of St Raphael
1450 Chapel St
New Haven, CT 06511
203 776-8288
Length: 4 Year(s), Total Positions: 6 (GYT: 3)
Program ID: 300-08-11-061

Yale-New Haven Hospital Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Stuart D Flynn, MD
Yale-New Haven Hospital
Dept of Pathology
310 Cedar St
New Haven, CT 06510
203 776-3524
Length: 4 Year(s), Total Positions: 28 (GYT: 5)
Subspecialty: BBK
Program ID: 300-05-21-062

* Updated information not provided.
Accredited Programs in Pathology

District of Columbia

Washington

George Washington University Program
University of Washington University Hospital
Children's National Medical Center
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Herschel Sidransky, MD
George Washington University Hospital
2300 I St, NW
Washington, DC 20037
202-962-0331
Length: 4 Year(s); Total Positions: 34 (GYT: 2)
Subspeciality: PCP
Program ID#: 300-10-31-069

Georgetown University Program
Georgetown University Hospital
Program Director:
Jeffrey Cosman, MD
Georgetown University Hospital
3800 Reservoir Rd, NW
Washington, DC 20007-2197
202-378-8894
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Subspeciality: BBK, HMP
Program ID#: 300-10-11-068

Howard University Program
Howard University Hospital
Program Director:
Josephine J Marshall, MD
Howard University Hospital
Dept of Pathology
2041 Georgia Ave, NW
Washington, DC 20059
301-405-6105
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 300-10-21-070

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Thomas H Sprague, MD
Dept of Pathology and Area Lab Services
Walter Reed Army Medical Center
6825 16th St, NW
Washington, DC 20017-5001
202-587-1290
Length: 4 Year(s); Total Positions: 16 (GYT: 4)
Program ID#: 300-10-12-004

Washington Hospital Center Program
Washington Hospital Center
Program Director:
Mary E Kass, MD
Washington Hospital Center
Dept of Pathology
110 Irving St, NW
Washington, DC 20010-2875
202-587-6196
Length: 4 Year(s); Total Positions: 9 (GYT: 1)
Program ID#: 300-10-12-071

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
William Winter, MD
University of Florida College of Medicine, Dept of Pathology
1600 SW Archer Rd
Gainesville, FL 32610-0275
301-884-0503
Length: 4 Year(s); Total Positions: 16 (GYT: 3)
Program ID#: 300-11-21-073

Jacksonville

University of Florida Health Science Center
Jacksonville Program
University Medical Center (UFHSCJ)
Program Director:
Shahla Masoud, MD
Ronald M Shatgman, MD
Univ of Florida Health Sciences Center/Jacksonville
Dept of Pathology
655 W 9th St
Jacksonville, FL 32209-2611
904-548-4387
Length: 4 Year(s); Total Positions: 8 (GYT: 3)
Subspeciality: PCP
Program ID#: 300-11-31-074

Miami

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Gerald E Byrne, Jr, MD
Mehrdad Nadi, MD
Department of Pathology
Jackson Memorial Hospital
1111 N W 12th Ave, East Tower 2026
Miami, FL 33136
305-858-6437
Length: 4 Year(s); Total Positions: 10 (GYT: 4)
Subspeciality: PFP
Program ID#: 300-11-21-075

Miami Beach

Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Program Director:
Norton J Robinson, MD
Mount Sinai Medical Center of Greater Miami
Dept of Pathology
4300 Alton Rd
Miami Beach, FL 33140
305-674-2277
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 300-11-31-076

Orlando

Orlando Regional Healthcare System Program
Orlando Regional Healthcare System
Program Director:
Gary S Peabody, MD, PhD
Orlando Regional Medical Center
1414 Kahl Ave
Orlando, FL 32805
407-841-5217
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 300-11-12-077

Tampa

University of South Florida Program
James A Haley Veterans Hospital
Bayfront Medical Center
H Lee Moffitt Cancer Center and Research Institute
Tampa General Hospital
Program Director:
Philip P Fredin, MD
Paul Packey, MD
University of South Florida
Dept of Pathology and Lab Medicine
1201 Bruce B Downs Blvd, Box 11
Tampa, FL 33612-4790
813-974-3133
Length: 4 Year(s); Total Positions: 19 (GYT: 4)
Program ID#: 300-11-81-078

Georgia

Atlanta

Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Robert B Pascal, MD
Emory University, Department of Pathology & Lab Medicine
Room R-140A, Emory University Hosp
1554 Clifton Road, NE
Atlanta, GA 30322-8110
404-727-4383
Length: 4 Year(s); Total Positions: 38 (GYT: 6)
Subspeciality: BBK
Program ID#: 300-12-21-086

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
A B Chandler, MD
D Grover Falls, III, MD
Medical College of Georgia, Dept of Pathology
1120 15th St
Augusta, GA 30912-3800
706-721-2823
Length: 4 Year(s); Total Positions: 15 (GYT: 3)
Subspeciality: BBK
Program ID#: 300-12-21-082

Fort Gordon

Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director:
William W Goodhue, Jr, MD
Dwight David Eisenhower Army Medical Center
Dept of Pathology and Area Lab Svs
Fort Gordon, GA 90050-6559
706-791-5435
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 300-12-31-065

Hawaii

Honolulu

Trilgler Army Medical Center Program
Triligler Army Medical Center
Program Director:
Robert B Hill, MD
Triligler Army Medical Center
Dept of Pathology
Attn: HSSIK-D
Honolulu, HI 96856-6000
808-693-5005
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 300-14-12-006

University of Hawaii Program
Kaiser Foundation Hospital (Moanalua)
Kuakini Medical Center
Queen's Medical Center
St Francis Medical Center
Program Director:
John A Hardman, MD
John A Burns School of Medicine, Dept of Pathology
1960 East-West Rd
Biomed Tower 512-B
Honolulu, HI 96822
808-956-8770
Length: 4 Year(s); Total Positions: 12 (GYT: 4)
Program ID#: 300-14-21-065

* Updated information not provided.

Graduate Medical Education Directory
Illinois

Chicago
Cook County Hospital Program*
Cook County Hospital
Program Director: Marc G. Boyes, MD
Cook County Hospital
Dept of Pathology
627 S Wood St
Chicago, IL 60612
312-633-7166
Length: 4 Year(s), Total Positions: 19 (GY: 2)
Program ID #: 000-18-21-098

Northwestern University Medical School Program A
Northwestern Memorial Hospital
Children's Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director: Sambasiva Rao, MD
Northwestern Memorial Hospital
Dept of Pathology
Superior St and Fairbanks Ct
Chicago, IL 60611-3008
312-956-8144
Length: 4 Year(s), Total Positions: 20 (GY: 5)
Program ID #: 000-18-21-094

Rush Medical College Program
Rush Presbyterian-St Luke's Medical Center
Christ Hospital and Medical Center
Program Director: Mary F. Haber, MD
Rush Presbyterian-St Luke's Medical Center
1553 W Congress Pkwy
Dept of Pathology
Chicago, IL 60612-3064
312-942-5264
Length: 4 Year(s), Total Positions: 16 (GY: 4)
Program ID #: 000-18-11-095

University of Chicago Program
University of Chicago Hospitals
Program Director: Wendy Recant, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC 3083
Chicago, IL 60637-1470
312-702-9067
Length: 4 Year(s), Total Positions: 20 (GY: 3)
Subspecialties: BBK, BMP, NP
Program ID #: 000-18-21-087

University of Illinois College of Medicine at Chicago
Metropolitan Group Hospitals Program
University of Illinois College of Medicine at Chicago
University of Illinois at Chicago
Program Director: Douglas P. Rhone, MD
University of Illinois Medical Center
388 W Wellington Ave
Chicago, IL 60612-7003
312-263-7063
Length: 4 Year(s), Total Positions: 12 (GY: 1)
Program ID #: 000-18-21-009

University of Illinois College of Medicine at Chicago
Program
University of Illinois College of Medicine at Chicago
Marshall Hospital-ViroHCare
University of Illinois Hospital and Clinics
Veterans Affairs Western Illinois Medical Center (Chicago)
Program Director: Wellington Jao, MD
University of Illinois Hospital
Dept of Pathology (MC 047)
1533 W Polk St
Chicago, IL 60612-7335
312-956-7312
Length: 4 Year(s), Total Positions: 25 (GY: 6)
Program ID #: 000-18-21-098

Evanston
Northwestern University Medical School Program B
Evanston Hospital
Program Director: Arlen G. Bredin, MD
Evanston Hospital
Dept of Pathology
2550 Ridge Ave
Evanston, IL 60201-7783
708-777-6565
Length: 4 Year(s), Total Positions: 10 (GY: 2)
Program ID #: 000-18-21-141

Maywood
Loyola University Program
Pitzer 6 McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director: Ralph P. Luchenzer, MD
Loyola University Medical Center
2160 S First Ave
Maywood, IL 60153
708-216-5269
Length: 4 Year(s), Total Positions: 27 (GY: 4)
Program ID #: 000-18-21-094

Park Ridge
Lutheran General Hospital Program
Lutheran General Hospital
Program Director: Jonas Valatas, MD
Lutheran General Hospital
1775 Dempster Ave
Park Ridge, IL 60068
708-695-7548
Length: 4 Year(s), Total Positions: 6 (GY: 2)
Program ID #: 000-18-21-388

Indiana

Indiana University Medical Center Program
Indiana University Hospitals
Richard L. Roudebush Veterans Affairs Medical Center
William N Winburn Memorial Hospital
Program Director: Thomas D. Davis, MD, PhD
Wisconsin Memorial Hospital
Department of Pathology
1901 W 10th St
Indianapolis, IN 46202-2870
317-630-6311
Length: 4 Year(s), Total Positions: 23 (GY: 3)
Subspecialties: POP, PCP
Program ID #: 000-20-21-111

Methodist Hospital of Indiana
Program Director: Robin A Rehnmuhr, MD
Methodist Hospital of Indiana
PO Box 1307, 17th & Senate Blvd
Indianapolis, IN 46206
317-928-8777
Length: 4 Year(s), Total Positions: 10 (GY: 2)
Program ID #: 000-18-11-112

Muncie
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director: Douglas A. Triplett, MD
Ball Memorial Hospital
2401 University Ave
Muncie, IN 47303-3489
317-747-3246
Length: 4 Year(s), Total Positions: 8 (GY: 2)
Program ID #: 000-17-21-114

Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director: Fred B. Hecht, MD
University of Iowa Hospitals and Clinics
Dept of Pathology, 6227 RCPC
200 Hawkins Dr
Iowa City, IA 52242-1008
319-356-2961
Length: 4 Year(s), Total Positions: 20 (GY: 5)
Subspecialties: BMP, PCP
Program ID #: 000-19-21-116

Kansas City

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director: Oscar A. Tawfik, MD, PhD
University of Kansas Medical Center
Dept of Pathology
3601 Rainbow Blvd
Kansas City, KS 66161-7410
913-588-7070
Length: 4 Year(s), Total Positions: 18 (GY: 4)
Program ID #: 000-19-21-117

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director: William O. Connor, MD
University of Kentucky, Dept of Pathology
800 Rose St, MCC Room 2C 452
Lexington, KY 40536-0083
606-238-9245
Length: 4 Year(s), Total Positions: 15 (GY: 2)
Subspecialties: PCP
Program ID #: 000-20-21-120

Louisville

University of Louisville Program
University of Louisville School of Medicine
Humana Hospital-University of Louisville
Rosary Children's Hospital
Norton Hospital
Veterans Affairs Medical Center (Louisville)
Program Director: G. Randolph Schrott, MD
Univ of Louisville School of Medicine
Dept of Pathology
Louisville, KY 40292
502-588-5341
Length: 4 Year(s), Total Positions: 12 (GY: 3)
Subspecialties: POP, BMP
Program ID #: 000-20-21-121

* Updated information not provided.

Graduate Medical Education Directory
University of Maryland Program

University of Maryland School of Medicine
Veterans Affairs Medical Center (Baltimore)

Program Director:
Seena C Siener, MD
University of Maryland School of Medicine, Dept of Pathology
22 S Greene St
Baltimore, MD 21201
410-226-5555
Length: 4 Year(s); Total Positions: 13 (GYT: 0)
Program ID#: 300-24-31-153

Bethesda

National Institutes of Health Clinical Center Program*
NIH Warren Grant Magnuson Clinical Center

Program Director:
Lance A Loett, MD, PhD
Elaine S Jaffe, MD
National Institutes of Health Clinical Center
Department of Pathology, NCI
Building 10, Rm 2A33
Bethesda, MD 20892
301-496-3108
Length: 4 Year(s); Total Positions: 9 (GYT: 3)
Program ID#: 300-23-12-015

National Naval Medical Center (Bethesda) Program National Naval Medical Center (Bethesda)

Program Director:
William D Wurzel, MD
Laboratory Medicine Dept
National Naval Medical Center
Bethesda, MD 20889-6800
301-289-1520
Length: 4 Year(s); Total Positions: 9 (GYT: 6)
Program ID#: 300-23-12-012

Massachusetts

Boston

Beth Israel Hospital Program
Beth Israel Hospital

Program Director:
Donald A Antonioli, MD
Beth Israel Hospital
300 Brookline Ave
Boston, MA 22116
617-732-6716
Length: 4 Year(s); Total Positions: 19 (GYT: 3)
Subspeciality: IMP, PCP
Program ID#: 300-24-11-158

Boston University Program
Boston City Hospital
Boston University School of Medicine-McLean Hospital Veterans Affairs Medical Center (Boston)

Program Director:
Leonard S Gottlieb, MD
Malloy Institute of Pathology
784 Massachusetts Ave
Boston, MA 2118
617-554-3056
Length: 4 Year(s); Total Positions: 18 (GYT: 7)
Program ID#: 300-24-31-138

Brigham and Women's Hospital Program*
Brigham and Women's Hospital
Brockton-West Roxbury Veterans Affairs Medical Center

Program Director:
Barnet S Cotran, MD
Brigham and Women's Hospital
76 Francis St
Boston, MA 2115
617-735-5074
Length: 4 Year(s); Total Positions: 27 (GYT: 8)
Subspeciality: N/P
Program ID#: 300-24-31-146

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Medical Center of Central Massachusetts

Program Director:
Frank R Reale, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
608-566-6435
Length: 4 Year(s); Total Positions: 14 (GYT: 5)
Program ID#: 300-24-31-140

* Updated information not provided.
Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Joseph C Fantone, III, MD
University of Michigan Hospitals
1500 E Medical Center Dr
2 G 332/0043
Ann Arbor, MI 48109-0054
616 855-6222
Length: 4 Year(s); Total Positions: 24 (GYI: 5)
Subspecialty: NP, PCC
Program ID#: 300:25-21-188

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Kenneth A. Ananwold, MD, PhD
Henry Ford Hospital
2799 W Grand Blvd
Detroit, MI 48202
313 876-3106
Length: 4 Year(s); Total Positions: 18 (GYI: 4)
Subspecialty: PCC
Program ID#: 300:25-12-160

St John Hospital and Medical Center Program
St John Hospital and Medical Center
Program Director:
Bruce A Jones, MD
St John Hospital
22101 Moros Blvd
Detroit, MI 48236
313 445-9209
Length: 4 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 300:25-12-160

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children’s Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper Hospital
Hutzel Hospital
Program Director:
Danniel Visscher, MD
Wayne State University School of Medicine
540 E Canfield
Detroit, MI 48201
313 745-5145
Length: 4 Year(s); Total Positions: 7 (GYI: 2)
Program ID#: 300:25-21-165

Flint
Burley Medical Center Program
Burley Medical Center
Program Director:
Willie P Muller, Jr, MD
Burley Medical Center
One Burley Plaza
Flint, MI 48503-6060
313 257-6022
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 300:25-21-401

Grand Rapids
Grand Rapids Area Medical Education Center/Michigan State University Program
Grand Rapids Area Medical Education Center
Bledge Memorial Medical Center
Butterworth Hospital
St Mary’s Health Services
Program Director:
Robert H Knopf, MD
Grand Rapids Area Medical Education Center
240 Cherry St, SE
Grand Rapids, MI 49503
616 726-6252
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 300:25-21-168

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Bebecca C Hankin, MD
William Beaumont Hospital
3691 W 13 Mile Rd
Royal Oak, MI 48073
313 581-1069
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Subspecialty: IMMP, PCH
Program ID#: 300:25-21-173

Minnesota
Minneapolis
Hennepin County Medical Center Program
Hennepin County Medical Center
Abbott-Northwestern Hospital
Program Director:
John T Crosson, MD
Hennepin County Medical Center
701 Park Ave, S
Minneapolis, MN 55415
612 347-3010
Length: 4 Year(s); Total Positions: 12 (GYI: 5)
Subspecialty: PCC
Program ID#: 300:25-21-405

University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
John H Eckfeldt, MD, PhD
University of Minnesota
Box 196, DMIC
420 Delaware St, SE
Minneapolis, MN 55455-0385
612 626-3176
Length: 4 Year(s); Total Positions: 28 (GYI: 6)
Subspecialty: IMMP, PCH
Program ID#: 300:25-31-178

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Alvaro A Pineda, MD
Siebens 6th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3696
Length: 4 Year(s); Total Positions: 26 (GYI: 4)
Subspecialty: NP
Program ID#: 300:25-21-179

St Paul
St Paul Ramsey Medical Center Program
St Paul Ramsey Medical Center
Program Director:
Erhard Haus, MD, PhD
St Paul Ramsey Medical Center
Program Director:
Erhard Haus, MD, PhD
St Paul Ramsey Medical Center
Dept of Pathology
St Paul, MN 55101
612 221-6530
Length: 4 Year(s); Total Positions: 8 (GYI: 1)
Program ID#: 300:25-21-180

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Sherman Bloum, MD
Univ of Mississippi Medical Center
2000 N State St
Jackson, MS 39216-4505
601 864-1540
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 300:27-21-182

Missouri
Columbia
University of Missouri-Columbia Program
University of Missouri Hospitals and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
John P Szwarc, MD
University of Missouri Health Sciences Center
One Hospital Dr
M 253 Medical Science Bldg
Columbia, MO 65212
314 882-1201
Length: 4 Year(s); Total Positions: 17 (GYI: 4)
Program ID#: 300:25-21-185

Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
Children’s Mercy Hospital
St Luke’s Hospital
Program Director:
Peter J Knegel, MD
Truman Medical Center Dept of Pathology
3001 Holmes St
Kansas City, MO 64108
816 566-3212
Length: 4 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 300:25-21-406

St Louis
St John’s Mercy Medical Center Program
St John’s Mercy Medical Center
Program Director:
Frederick T Kraus, MD
St John’s Mercy Medical Center
Dept of Pathology
615 S New Ballas Rd
St Louis, MO 63141-6221
314 659-6120
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 300:25-21-179

* Updated information not provided.
New Jersey

Long Branch
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
Louis J Zierhoffer, MD
Monmouth Medical Center
300 Second Ave
Long Branch, NJ 07740
908 879-5000
Length: 4 Year(s); Total Positions: 8 (GYI; 2)
Program ID#: 300-33-11-207

New Brunswick
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital Children’s Hospital of Philadelphia St Peter’s Medical Center
Program Director:
Paul C Smillow, MD
Medical Education Bldg, CH-19
Rm #224
New Brunswick, NJ 08903-2010
609 857-7857
Length: 4 Year(s); Total Positions: 13 (GYI; 4)
Program ID#: 300-33-21-215

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Newark Beth Israel Medical Center St Barnabas Medical Center
UMDNJ-University Hospital
United Hospitals Medical Center
Veterans Affairs Medical Center (East Orange)
Program Director:
Kenneth M Klim, MD
UMDNJ-New Jersey Medical School
185 S Orange Ave
Newark, NJ 07103-3757
201 405-4716
Length: 4 Year(s); Total Positions: 24 (GYI; 5)
Program ID#: 300-33-21-381

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Richard H Feddersen, MD
James G McLaughlin, PhD
Dept of Pathology
BHS-Stanford, NE
Albuquerque, NM 87131
505 843-3446
Length: 4 Year(s); Total Positions: 10 (GYI; 5)
Subspecialty: BBR
Program ID#: 300-04-21-218

New York

Albany
Albany Medical Center Program*
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Timothy Jennings, MD
Albany Medical Center Hospital
47 New Scotland Ave
Albany, NY 12203-3479
518 455-5471
Length: 4 Year(s); Total Positions: 15 (GYI; 3)
Subspecialty: HMP
Program ID#: 300-35-21-219

(*) Updated information not provided.

* Updated information not provided.
Accredited Programs in Pathology

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director: Anthony D. Nicastro, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave
Brooklyn, NY 11203
718 270-1690
Length: 4 Year(s); Total Positions: 25 (GY 6)
Subspecialty: N
Program ID#: 300-35-21-280

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
New York Downtown Hospital
Wyckoff Heights Medical Center
Program Director: Amitrath C. Parekh, MD, PhD
The Brooklyn Hospital Center
121 DeKalb Ave
Brooklyn, NY 11201
718 603-8206
Length: 4 Year(s); Total Positions: 12 (GY 5)
Program ID#: 300-35-11-235

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Erie County Medical Center
Roswell Park Cancer Institute
Veterans Affairs Medical Center (Buffalo)
Program Director: Reid R. Heffner, MD
Dept of Pathology
SUNY at Buffalo
504 Parke Hall
Buffalo, NY 14214
716 829-2840
Length: 4 Year(s); Total Positions: 18 (GY 4)
Program ID#: 300-35-21-224

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director: Richard J. Stenger, MD
Nassau County Medical Center
Dep't of Pathology & Labs
2201 Hempstead Turnpike
East Meadow, NY 11554-1854
516 622-5200
Length: 4 Year(s); Total Positions: 10 (GY 2)
Subspecialty: PIP
Program ID#: 300-35-21-225

Flushing
Brecht Memorial Medical Center Program
Brecht Memorial Medical Center
Program Director: Ira Schwartz, MD
Brecht Memorial Medical Center
56-45 Main St
Flushing, NY 11355
718 678-8747
Length: 4 Year(s); Total Positions: 7 (GY 2)
Program ID#: 300-35-11-232

Manhasset
North Shore University Hospital Program
North Shore University Hospital
Program Director: John D. Broome, MD
North Shore University Hospital
300 Community Dr
Manhasset, NY 11030
516 602-4180
Length: 4 Year(s); Total Positions: 8 (GY 0)
Program ID#: 300-35-11-228

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director: Stanley Lipper, MD
Winthrop-University Hospital
256 First St
Mineola, NY 11501
516 663-2450
Length: 4 Year(s); Total Positions: 7 (GY 3)
Program ID#: 300-35-11-229

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Flushing Hospital Medical Center
Program Director: Leonard B. Kahn, MD
Long Island Jewish Medical Center
Dept of Pathology
170-05 76 Ave
New Hyde Park, NY 11042-1433
718 470-7491
Length: 4 Year(s); Total Positions: 10 (GY 2)
Program ID#: 300-35-21-245

New York
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director: Carl H. Teplick, MD
Beth Israel Medical Center
First Ave at 16th St
New York, NY 10003
212 429-6830
Length: 4 Year(s); Total Positions: 18 (GY 3)
Subspecialty: HMP
Program ID#: 300-35-11-251

Harlem Hospital Center Program
Harlem Hospital Center
Program Director: Carlo Navarro, MD
Harlem Hospital Center
Dept of Pathology, KP 8115
506 Lenox Ave
New York, NY 10037
212 995-3860
Length: 4 Year(s); Total Positions: 10 (GY 2)
Program ID#: 300-35-11-259

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director: Harry L. Loachim, MD
Lenox Hill Hospital
100 E 77th St
New York, NY 10021-1883
212 438-2330
Length: 4 Year(s); Total Positions: 9 (GY 2)
Program ID#: 300-35-11-243

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)
Program Director: James A. Strauchen, MD
Mount Sinai Medical Center
One Gustave L. Levy PI
Bex 1194
New York, NY 10029-6574
212 241-9142
Length: 4 Year(s); Total Positions: 30 (GY 7)
Program ID#: 300-35-21-281

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director: John T. Ellis, MD
The New York Hospital/Cornell Medical Center
Department of Pathology
655 E 68th St, Rm C-312
New York, NY 10021
212 746-6644
Length: 4 Year(s); Total Positions: 10 (GY 4)
Subspecialty: NP
Program ID#: 300-35-11-253

New York Medical College (Manhattan) Program
New York Medical College
Metropolitan Hospital Center
Lincoln Medical and Mental Health Center
Program Director: Victor Tatheroff, MD
Metropolitan Hospital Center
1001 First Ave
New York, NY 10029
212 230-7706
Length: 4 Year(s); Total Positions: 12 (GY 3)
Program ID#: 300-35-21-254

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Affairs Medical Center (Manhattan)
Program Director: Gloria Gallo, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 263-5472
Length: 4 Year(s); Total Positions: 24 (GY 2)
Subspecialty: PIP
Program ID#: 300-35-21-250

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director: Daniel M. Kowalewski, MD
Presbyterian Hospital in the City of New York
Department of Pathology
680 W 168th St
New York, NY 10025
212 395-5897
Length: 4 Year(s); Total Positions: 18 (GY 6)
Subspecialty: NP
Program ID#: 300-35-11-237

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
Program Director: Stephen F. Ryan, MD
St Luke’s-Roosevelt Hospital Center
Amsterdam Ave at 114th St
New York, NY 10035
212 592-5794
Length: 4 Year(s); Total Positions: 10 (GY 4)
Program ID#: 300-35-21-398

* Updated information not provided.
Accredited Programs in Pathology

St. Vincent’s Hospital and Medical Center of New York
Program
St. Vincent’s Hospital and Medical Center of New York
Program Director:
John P. Gilliology, MD
St. Vincent’s Hospital and Medical Center of New York
P.O. Box 1172
New York, NY 10011
212-796-6664
Length: 4 Year(s); Total Positions: 8 (GYI: 1)
Program ID#: 300-35-21-259

Rochester
University of Rochester Program
St. Mary’s Memorial Hospital of the University of Rochester
Program Director:
Dean A. Arran, MD
Strong Memorial Hospital, Dept of Pathology and Lab Medicine
601 Elmwood Ave
Box 265
Rochester, NY 14642
716-275-3104
Length: 4 Year(s); Total Positions: 21 (GYI: 6)
Subspecialty: PCP
Program ID#: 300-35-21-249

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook
Program Director:
Bernard P. Lane, MD
SUNY at Stony Brook Health Science Center
Dept of Pathology
University Hospital
Stony Brook, NY 11794-7025
516-444-2224
Length: 4 Year(s); Total Positions: 13 (GYI: 4)
Program ID#: 300-35-21-390

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospital SUNY Health Science Center at Syracuse
Community-General Hospital of Greater Syracuse
Crouse-Irving Memorial Hospital
Veterans Affairs Medical Center (Syracuse)
Program Director:
Jonathan L. Miller, MD, PhD
SUNY Health Science Center at Syracuse
Dept of Pathology
785 E Adams St
Syracuse, NY 13210
315-464-5739
Length: 4 Year(s); Total Positions: 16 (GYI: 3)
Subspecialty: HEM, PCP
Program ID#: 300-35-21-265

Valhalla
New York Medical College Program
Westchester Medical Center
Program Director:
Myron M. Elam, MD
New York Medical College, Dept of Pathology
Basic Science Bldg
Room 411
Valhalla, NY 10595
914-693-4150
Length: 4 Year(s); Total Positions: 9 (GYI: 9)
Subspecialty: PCP
Program ID#: 300-35-11-266

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Thomas W. Bouldin, MD
University of North Carolina School of Medicine
Dept of Pathology
Brookhill-Bolling Bldg, CRB 7025
Chapel Hill, NC 27599-7025
919-966-4676
Length: 4 Year(s); Total Positions: 20 (GYI: 4)
Subspecialty: PIP, HMP, MM, PCH, PCP
Program ID#: 300-36-11-267

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
William D. Bradford, MD
Duke University Medical Center, Dept of Pathology
Box 3712
Durham, NC 27710
919-684-5112
Length: 4 Year(s); Total Positions: 38 (GYI: 8)
Subspecialty: MM
Program ID#: 300-36-21-269

Greenville
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
F. Thomas Norris, MD
Pitt County Memorial Hospital
PO Box 6028
1200 St Johnsburg Rd
Greensboro, NC 27409
336-551-4951
Length: 4 Year(s); Total Positions: 14 (GYI: 3)
Subspecialty: PCP
Program ID#: 300-36-21-494

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Robert W. Priehack, MD
Bowman Gray School of Medicine
Department of Pathology
Medical Center Blvd
Winston-Salem, NC 27107-1072
336-716-2449
Length: 4 Year(s); Total Positions: 19 (GYI: 4)
Program ID#: 300-36-11-270

North Dakota
Grand Forks
University of North Dakota Program
University of North Dakota School of Medicine
United Hospital
Veterans Affairs Medical Center and Regional Office (Fargo)
Program Director:
Roger L. Bateman, MD
University of North Dakota, Dept of Pathology
University Station
Grand Forks, ND 58202
701-772-3531
Length: 4 Year(s); Total Positions: 5 (GYI: 1)
Program ID#: 300-37-31-271

Ohio
Akron
Akron City Hospital Program
Akron City Hospital (Summa Health System)
Children’s Hospital Medical Center of Akron
Program Director:
Howard J. Jacoby, MD
Akron City Hospital
525 E Market St
Akron, OH 44308
216-376-3655
Length: 4 Year(s); Total Positions: 6 (GYI: 3)
Program ID#: 300-36-11-272

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Gerald M. Benigno, MD
University of Cincinnati Medical Center
Dept of Radiation Oncology
Mail Location 303, 231 Bethesda Ave
Cincinnati, OH 45267-0539
513-588-4996
Length: 4 Year(s); Total Positions: 18 (GYI: 6)
Subspecialty: HEM
Program ID#: 300-36-21-276

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Michael S. Lamm, MD
University Hospitals of Cleveland
2047 Abington Rd
Cleveland, OH 44106
216-844-7022
Length: 4 Year(s); Total Positions: - (GYI:-)
Subspecialty: HEM
Program ID#: 300-36-21-277

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Robert B. Petras, MD
Cleveland Clinic Foundation
900 Euclid Ave, T180
Cleveland, OH 44195-6245
216-444-5950
Length: 4 Year(s); Total Positions: 27 (GYI: 6)
Program ID#: 305-38-11-278

MetroHealth Medical Center Program
MetroHealth Medical Center
Program Director:
Jerome Kleinerman, MD
MetroHealth Medical Center
3600 MetroHealth Dr
Cleveland, OH 44109-1900
216-499-5183
Length: 4 Year(s); Total Positions: 16 (GYI: 3)
Subspecialty: HEM
Program ID#: 300-36-11-279

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Richard Lash, MD
Mt Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland, OH 44106-4168
216-421-4400
Length: 4 Year(s); Total Positions: 6 (GYI: 3)
Program ID#: 300-36-11-280

* Updated information not provided.

Graduate Medical Education Directory
445
# Accredited Programs in Pathology

## Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director: William L Marsh, MD
Ohio State University E 497 Deo Hall
Columbus, OH 43210
614 292-5409
Length: 4 Year(s); Total Positions: 16 (GYI: 3)
Program ID#: 300-38-21-236

## Dayton (Kettering)
Wright State University Program
Kettering Medical Center
Program Director: Wesley Kime, MD
Kettering Medical Center
5356 Southern Blvd
Kettering, OH 45429-1298
613 298-4331
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 300-38-11-288

## 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
PO Box 10008
3000 Arlington Ave
Toledo, OH 43698-0008
419 381-3472
Length: 4 Year(s); Total Positions: 9 (GYI: 3)
Program ID#: 300-38-11-290

## Youngstown
Wesley Reserve Care System Program
Northside Medical Center (YHA, Inc)
Southside Medical Center (YHA, Inc)
Program Director: Ludwig M Deplach, MD
Wesley Reserve Care System
Dept of Laboratories
500 Gypsy Lane
Youngstown, OH 44501
216 740-3135
Length: 4 Year(s); Total Positions: 8 (GYI: 3)
Program ID#: 300-38-11-292

## Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Baptist Medical Center of Oklahoma
Children's Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director: Barbara L Bane, MD
Univ of Oklahoma Health Sciences Center, Dept of Pathology
PO Box 36001
Oklahoma City, OK 73190
405 271-2422
Length: 4 Year(s); Total Positions: 22 (GYI: 4)
Subspecialty: NP
Program ID#: 300-38-21-295

## Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Affairs Medical Center (Portland)
Program Director: Waldemar A Schmidt, MD
Margaret E Berzof, MD
Oregon Health Sciences University
301 SW Sam Jackson Park Rd
Portland, OR 97201-3938
503 270-3147
Length: 4 Year(s); Total Positions: 16 (GYI: 2)
Program ID#: 300-40-11-302

## Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director: Steven C Meachert, MD
Geisinger Medical Center
N Academy Ave
Danville, PA 17822
717 271-6336
Length: 4 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 300-41-12-306

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Penn State Univ
Program Director: Richard J Itano, MD
500 University Drive
PO Box 850
Hershey, PA 17033
717 864-3331
Length: 4 Year(s); Total Positions: 19 (GYI: 5)
Program ID#: 300-41-11-308

Johnstown
Conemaugh Valley Memorial Hospital Program
Conemaugh Memorial Hospital
Temple University Hospital
Program Director: Sidney A Goldblatt, MD
Conemaugh Hospital
1066 Franklin St
Johnstown, PA 15905-4088
814 533-8817
Length: 4 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 300-41-21-397

## Philadelphia
Graduate Hospital Program
Graduate Hospital Program
Program Director: Barry A Schwamm, MD
Graduate Hospital
160th and Lombard Sts
Philadelphia, PA 19146
215 999-2240
Length: 4 Year(s); Total Positions: 4 (GYI: 0)
Program ID#: 300-41-21-312

## Temple University Program
Temple University Hospital
Program Director: Bruce I Goldman, MD
Temple University Health Sciences Center
Dept of Pathology
5401 N Broad St
Philadelphia, PA 19140
215 221-3350
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 300-41-11-321

## University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director: James E Wheeler, MD
Hospital of the University of Pennsylvania, Dept of Path
3400 Spruce St
Philadelphia, PA 19104-2300
215 662-6560
Length: 4 Year(s); Total Positions: 35 (GYI: 0)
Subspecialty: BSK, PCP
Program ID#: 300-41-21-314

* Updated information not provided.
San Juan
University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Román Velez Rosario, MD
University of Puerto Rico School of Medicine
GPO Box 1067
San Juan, PR 00906
800 765-2525
Length: 4 Year(s); Total Positions: 1 (GY: 1)
Program ID#: 300-42-21-385

Rhode Island
Providence
Brown University Program*
Rhode Island Hospital
Memorial Hospital of Rhode Island
Miriam Hospital
Roger Williams Medical Center
Women and Infants Hospital of Rhode Island
Program Director:
Douglas R. Simpke, MD
Rhode Island Hospital
593 Eddy St.
Providence, RI 02903
401 444-6151
Length: 4 Year(s); Total Positions: 10 (GY: 2)
Subspecialty: HMP
Program ID#: 300-42-21-414

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H. Johnson Veterans Affairs Medical Center
Program Director:
A. Julian Garvin, MD, PhD
Medical University of South Carolina, Pathology/Lab Medicine
171 Ashley Ave
Charleston, SC 29425-0701
803 792-3121
Length: 4 Year(s); Total Positions: 14 (GY: 4)
Subspecialty: HMP
Program ID#: 300-42-21-332

South Dakota
Sioux Falls
University of South Dakota Program
University of South Dakota Medical School
Royal G. Anderson Veterans Affairs Medical Center
Sioux Valley Hospital
Program Director:
Kari G Peterson, MD
PO Box 6017
1212 S Rudolfs Ave
Sioux Falls, SD 57117-5017
605 338-1131
Length: 4 Year(s); Total Positions: 5 (GY: 2)
Program ID#: 300-48-21-333

Tennessee
Johnson City
East Tennessee State University Program
James H. Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Program Director:
Philip S Coogan, MD
East Tennessee State University College of Medicine
Dept of Pathology
P.O. Box 70668
Johnson City, TN 37614-6558
615 929-6210
Length: 4 Year(s); Total Positions: 9 (GY: 5)
Program ID#: 300-42-21-389

*Killed-in-Action Program* not provided.

* Updated information not provided.

Graduate Medical Education Directory
Accredited Programs in Pathology

El Paso
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Col Mohammad A Nadjem, MD
William Beaumont Army Medical Center
Dept of Pathology
El Paso, TX 79920-5001
815 569-5205
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID#: 300-48-12-007

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals Programs
Program Director:
Benjamin B Gelman, MD, PhD
University of Texas Medical Branch at Galveston
Dept of Pathology
G-103 Microbiology Bldg
Galveston, TX 77555-6009
409 772-2678
Length: 4 Year(s); Total Positions: 25 (GY: 5)
Program ID#: 300-48-11-349

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Texas Children’s Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Mary R Schwartz, MD
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
713 798-6651
Length: 4 Year(s); Total Positions: 6 (GY: 6)
Subspecialty: HMP, PCP
Program ID#: 300-48-31-350

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital
Program Director:
Margaret O Utthman, MD
Texas Medical Center
6431 Fannin, 2.120
Houston, TX 77030
713 762-8980
Length: 4 Year(s); Total Positions: 29 (GY: 7)
Program ID#: 300-48-11-352

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Ralph D Burnier, MD, PhD
Brooke Army Medical Center, Dept of Pathology
Fort Sam Houston
San Antonio, TX 78234-6200
512 221-4385
Length: 4 Year(s); Total Positions: 14 (GY: 0)
Subspecialty: PCP
Program ID#: 300-48-12-008

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Austie L Murphy Memorial Veterans Hospital (San Antonio)
Baptist Memorial Hospital System
Medical Center Hospital (Bexar County Hosp District)
Program Director:
Philip T Valentine, MD
University of Texas Health Science Center
Dept of Pathology
7703 Floyd Curl Dr
San Antonio, TX 78284-7750
210 567-4000
Length: 4 Year(s); Total Positions: 23 (GY: 2)
Subspecialty: HMP
Program ID#: 300-48-21-356

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Ronald E Pyka, MD
Wilford Hall USAF Medical Center
Dept of Pathology/SGH
San Antonio, TX 75236-5000
512 576-7741
Length: 4 Year(s); Total Positions: 18 (GY: 2)
Subspecialty: PCP
Program ID#: 300-48-31-001

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin B Teague Veterans Center
Program Director:
Robert S Beissner, MD, PhD
Texas A&M College of Medicine-Scott and White
Graduate Medical Education
2401 S 31st St
Temple, TX 76508
903 298-4483
Length: 4 Year(s); Total Positions: 10 (GY: 2)
Program ID#: 300-48-12-357

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
HCA St Mark’s Hospital
LDS Hospital
Primary Children’s Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
John M Matson, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-5814
Length: 4 Year(s); Total Positions: 17 (GY: 4)
Subspecialty: FIP
Program ID#: 300-49-21-360

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Bruce R MacPherson, MD
Univ of Vermont College of Medicine
Souhe Medical Alumni Building
Dept of Pathology
Burlington, VT 05405-0068
802 540-2210
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 300-50-11-361

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Thomas W Tillack, MD
Univ of Virginia School of Medicine
Box 214, Dept of Pathology
Charlottesville, VA 22908
804 924-1946
Length: 4 Year(s); Total Positions: - (GY: -)
Subspecialty: NP
Program ID#: 300-61-11-362

Falls Church
Fairfax Hospital Program
Fairfax Hospital
American Medical Laboratories
Program Director:
C Barrie Cook, MD
Fairfax Hospital
3000 Gallows Rd
Falls Church, VA 22046
703 698-2640
Length: 4 Year(s); Total Positions: 6 (GY: 2)
Program ID#: 300-51-12-384

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Children’s Hospital of the Kings Daughters
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)
Program Director:
Robert J Faulconer, MD
Eastern Virginia Graduate School of Medicine
PO Box 1080
Norfolk, VA 23501
804 445-5521
Length: 4 Year(s); Total Positions: 6 (GY: 0)
Program ID#: 300-51-21-365

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Capt William D Rose, MD
Naval Hospital
Dept of Pathology
Portsmouth, VA 23708-0000
804 285-5520
Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID#: 300-51-21-013

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
Margaret M Grimes, MD
Medical College of Virginia, Dept of Pathology
Box 662, MCV Station
Richmond, VA 23298-0652
804 786-6730
Length: 4 Year(s); Total Positions: 23 (GY: 4)
Subspecialty: NP
Program ID#: 300-51-11-366

*Updated information not provided.
Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Harborview Medical Center
Providence Medical Center
Swedish Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Lawrence D. True, MD
Univ of Washington School of Medicine
Div of Hospital Pathology
RC-72
Seattle, WA 98195
206 548-4007
Length: 4 Year(s); Total Positions: 24 (GYI: 7)
Program ID: 300-54-21-367

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Thomas D. Coppel, MD
Madigan Army Medical Center
Attn: HSU-N
Tacoma, WA 98431-5000
206 966-1815
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID: 300-54-21-409

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
Charleston Area Medical Center
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Richard J. Baitz, PhD, MD
Marshall University School of Medicine
Dept of Pathology
1542 Spring Valley Dr
Huntington, WV 25755-5900
304 895-7345
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID: 300-55-21-372

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Westfield S. Morgan, MD
West Virginia University Hospitals
Dept of Pathology
PO Box 9209
Morgantown, WV 26506-9203
304 293-0213
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Subspecialty: NP
Program ID: 300-55-11-373

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
William N. Middleton Veterans Hospital
Program Director:
Janet M. Miles, MD
University of Wisconsin Hospital and Clinics
3333 Clinical Science Center
600 Highland Ave
Madison, WI 53792-3324
608 263-8968
Length: 4 Year(s); Total Positions: 20 (GYI: 4)
Subspecialty: BBK
Program ID: 300-66-21-376

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Cenrnt J Zablocki Veterans Affairs Medical Center
Friedbert Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Richard A. Komorowski, MD
Milwaukee County Medical Complex Dept of Pathology
8700 W Wisconsin Ave
Milwaukee, WI 53226
414 257-6257
Length: 4 Year(s); Total Positions: 15 (GYI: 3)
Program ID: 300-55-21-377

St Luke's Medical Center Program
St Luke's Medical Center
Program Director:
William G. Doon, MD
Charles Beckwith, MD
St Luke's Medical Center, Dept of Laboratory Medicine
2600 W Oklahoma Ave
PO Box 2801
Milwaukee, WI 53201-2801
414 644-7333
Length: 4 Year(s); Total Positions: 4 (GYI: 0)
Program ID: 300-55-12-380

Pathology-Selective
(Pathology)

California
Los Angeles
Children's Hospital of Los Angeles Program*
Children's Hospital of Los Angeles
Program Director:
Carl W. Boll, MD
Children's Hospital of Los Angeles
4650 S. numel Blvd
Los Angeles, CA 90027
213 639-2456
Length: 1 Year(s); Total Positions: 6
Program ID: 301-07-21-401

Colorado
Denver
Children's Hospital Program*
Children's Hospital
Program Director:
Larry L. Wilson, MD
Children's Hospital
1666 E 10th Ave
Denver, CO 80218
303 661-6712
Length: 1 Year(s); Total Positions: -
Program ID: 301-07-21-402

Massachusetts
Boston
Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
Christopher C. Mann, MD
Brigham and Women's Hospital
76 Francis St
Boston, MA 02115
617 732-7530
Length: 1 Year(s); Total Positions: 4
Program ID: 301-24-11-693

Children's Hospital Program
Children's Hospital
Program Director:
Kamal S. Kolin, MD
Children's Hospital
Department of Pathology
300 Longwood Ave
Boston, MA 02115
617 732-6547
Length: 1 Year(s); Total Positions: 4
Program ID: 301-24-21-394

New York
New York
Hospital for Joint Diseases Orthopaedic Institute Program
Hospital for Joint Diseases Orthopaedic Institute
Program Director:
Gerson C. Steinor, MD
Hospital for Joint Diseases Orthopaedic Institute
Dept of Pathology & Lab Med
Bernard Arason. 3101 E 17th St
New York, NY 1003
212 596-6321
Length: 1 Year(s); Total Positions: 2
Program ID: 301-35-21-005

* Updated information not provided.
Memorial Sloan-Kettering Cancer Center Program
Memorial Sloan-Kettering Cancer Center
Program Director:
Jahan Roezi, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10021
212 638-8410
Length: 2 Year(s); Total Positions: 23
Program ID#: 301-38-21-011

Ohio
Akron
Children's Hospital Medical Center of Akron Program
Children's Hospital Medical Center of Akron
Program Director:
Dimitri P. Agnamonos, MD
Children's Hospital Med Ctr of Akron
Dept of Pathology
281 Locust St
Akron, OH 44308
216 379-2230
Length: 1 Year(s); Total Positions: 2
Program ID#: 301-38-11-006

Columbus
Children's Hospital (Columbus) Program
Children's Hospital
Ohio State University Hospitals
Program Director:
Stephen J. Quailman, MD
Columbus Children's Hospital
200 Children's Dr
Columbus, OH 43205
614 681-2300
Length: 2 Year(s); Total Positions: 2
Program ID#: 301-38-21-007

Pennsylvania
Philadelphia
St Christopher's Hospital for Children Program
St Christopher's Hospital for Children
Program Director:
Jean-Pierre de Chadarevian, MD
St Christopher's Hospital for Children
Front and Erie Ave
Philadelphia, PA 19134-1095
215 427-5272
Length: 1 Year(s); Total Positions: 1
Program ID#: 301-41-21-009

University of Pennsylvania-Children's Hospital Program*
Children's Hospital of Philadelphia
Program Director:
C. L. Wasserbone, MD
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia, PA 19104
215 596-6073
Length: 1 Year(s); Total Positions: 1
Program ID#: 301-41-11-008

Texas
Houston
University of Texas M D Anderson Cancer Center Program
Program Director:
Elvira G Silva, MD
University of Texas M D Anderson Cancer Center
Department of Pathology, Box 85
1515 Holcombe Blvd
Houston, TX 77030
713 792-3154
Length: 1 Year(s); Total Positions: 10
Program ID#: 301-48-21-019

San Antonio
University of Texas Health Science Center at San Antonio Program*
University of Texas Medical School at San Antonio
Santa Rosa Health Care Corporation
Program Director:
Victor A Saldivar, MD
Santa Rosa Hospital
518 W Houston St
San Antonio, TX 78207-3108
Length: 1 Year(s); Total Positions: 1
Program ID#: 301-48-11-012

Pediatric Cardiology (Pediatrics)

California
Los Angeles
Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Alan B. Lewis, MD
Children's Hospital of Los Angeles
PO Box 54709
Los Angeles, CA 90054
213 660-4827
Length: 2 Year(s); Total Positions: 1
Program ID#: 325-05-11-001

UCLA Medical Center Program
UCLA Medical Center
Program Director:
Robert Williams, MD
UCLA Medical Center
Dept of Pediatrics
Division of Cardiology
Los Angeles, CA 90024-1752
310 825-6411
Length: 2 Year(s); Total Positions: 10
Program ID#: 325-05-21-002

San Diego
University of California (San Diego) Program*
University of California (San Diego) Medical Center
Program Director:
David J Salin, MD
University of California, UC Medical Center
225 Dickinson St, E-814-A
San Diego, CA 92103
619 543-5980
Length: 2 Year(s); Total Positions: 7
Program ID#: 325-06-11-003

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director:
David F Pidel, MD
University of California (San Francisco) Division of Pediatric Cardiology
Box 054
San Francisco, CA 94143-054
415 476-8688
Length: 2 Year(s); Total Positions: 7
Program ID#: 325-06-21-004

Stanford
Stanford University Program*
Stanford University Hospital
Program Director:
Daniel Bernstein, MD
Stanford University Hospital
300 Pasteur Dr
Stanford, CA 94305-5119
Length: 2 Year(s); Total Positions: 7
Program ID#: 325-06-21-005

Colorado
Denver
University of Colorado Program*
University of Colorado Health Sciences Center
Children's Hospital
Program Director:
James W Wiggins, Jr, MD
Children's Hospital
1006 E 14th Ave
Box B 100
Denver, CO 80218-1088
303 861-8820
Length: 2 Year(s); Total Positions: 3
Program ID#: 325-07-21-054

* Updated information not provided.
Connecticut

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Charles S Khraman, MD
Yale University School of Medicine
Department of Pediatrics
333 Cedar St
New Haven, CT 06510
203-784-2022
Length: 2 Year(s); Total Positions: 3
Program ID: 325-08-11-006

District of Columbia

Washington
George Washington University Program
Children's National Medical Center
Program Director:
Gerard R Martin, MD
Children’s National Medical Center, Cardiology Dept
111 Michigan Ave, NW
Washington, DC 20001
202-476-3300
Length: 2 Year(s); Total Positions: 9
Program ID: 325-10-21-007

Georgetown University Program
Georgetown University Hospital
Program Director:
Stephen R Shepro, MD
Georgetown University Hospital
2300 Reservoir Rd, NW
Washington, DC 20007
202-687-6871
Length: 2 Year(s); Total Positions: 6
Program ID: 325-10-21-083

Florida

Gainesville
University of Florida Program*
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Michael L Epstein, MD
University of Florida College of Medicine
PO Box 10096
Gainesville, FL 32610-6296
904-392-6401
Length: 2 Year(s); Total Positions: 5
Program ID: 325-11-11-005

Miami
University of Miami Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Henry Gelbard, MD
Jackson Memorial Hospital
1611 NW 12th Ave
Miami, FL 33136
305-565-6069
Length: 2 Year(s); Total Positions: 6
Program ID: 325-11-21-009

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Program Director:
David W Jones, MD
The Children's Heart Center
2040 Ridgewood Dr, NE
Atlanta, GA 30322
404-251-6111
Length: 2 Year(s); Total Positions: 5
Program ID: 325-12-21-010

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
William B Strong, MD
Medical College of Georgia Hospital and Clinics
Pediatric Cardiology
1120 15th St, RAA8090
Augusta, GA 30912-3710
706-721-5332
Length: 2 Year(s); Total Positions: 5
Program ID: 325-12-11-011

Illinois

Chicago
Northwestern University Medical School Program
Children's Memorial Hospital
Program Director:
D Woodrow Benson, Jr, MD, PhD
Division of Cardiology #21
Children’s Memorial Hospital
2300 Children's Plaza
Chicago, IL 60614
312-800-4367
Length: 2 Year(s); Total Positions: 4
Program ID: 325-15-11-013

Oak Lawn
Christ Hospital/Bash Medical College Program*
Christ Hospital and Medical Center
Program Director:
Anthony Castelotta, MD
The Heart Institute for Children
11800 Southwest Hwy
Palos Heights, IL 60463
708-991-6015
Length: 2 Year(s); Total Positions: 1
Program ID: 325-15-11-047

Indiana

Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Roger A Hurwitz, MD
Indiana University Medical Center, Riley Research, rm
128
702 Barnhill Dr, One Children's Sq
Indianapolis, IN 46202-5225
317-274-4806
Length: 2 Year(s); Total Positions: 2
Program ID: 325-15-11-017

Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Larry T Mahoney, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City, IA 52242-1098
319-356-2887
Length: 2 Year(s); Total Positions: 6
Program ID: 325-18-11-018

Louisiana

New Orleans
Tulane University Program
Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Program Director:
Arthur S Pickoff, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112
504-865-6012
Length: 2 Year(s); Total Positions: 2
Program ID: 325-21-21-064

Maryland

Baltimore
The Johns Hopkins Hospital Program
The Johns Hopkins Hospital
Program Director:
Langford Kidd, MD
The Johns Hopkins University
600 N Wolfe St, Brady 516
Baltimore, MD 21205
410-556-5691
Length: 2 Year(s); Total Positions: 3
Program ID: 325-23-11-021

Massachusetts

Boston
Harvard Medical School Program
Children’s Hospital
Program Director:
Bernard Nadal-Ginard, MD, PhD
Children's Hospital
330 Longwood Ave, Enders 13
Boston, MA 02115
617-736-7685
Length: 2 Year(s); Total Positions: 1
Program ID: 325-24-11-022

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Amnon Rosenzweig, MD
C S Mott Children's Hospital
1560 E Medical Center Dr, P 1310
Ann Arbor, MI 48109-0394
313-936-9993
Length: 2 Year(s); Total Positions: 9
Program ID: 325-25-11-023

Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children’s Hospital of Michigan
Program Director:
William W Finkley, MD
Children's Hospital of Michigan
3901 Beaubien
Detroit, MI 48201
313-745-5831
Length: 2 Year(s); Total Positions: 4
Program ID: 325-25-21-041

* Updated information not provided.
Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Russell V Lucas, Jr, MD
University of Minnesota Hospital and Clinics
420 Delaware St, SE
Minneapolis, MN 55455
612 626-2765
Length: 2 Year(s); Total Positions: 6
Program ID#: 325-35-214-024

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Program Director:
Co-burn J Porter, MD
Siebens Sib Pl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 294-3257
Length: 2 Year(s); Total Positions: 4
Program ID#: 325-35-216-035

Missouri

St Louis
Washington University Program
St Louis Childrens Hospital
Program Director:
Arnold W Strauss, MD
Childrens Hospital
Division of Cardiology
One Childrens Pl
St Louis, MO 63110
314 454-9085
Length: 2 Year(s); Total Positions: 8
Program ID#: 325-28-11-027

New York

Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Brooklyn Hospital Medical Center
Kings County Hospital Center
Program Director:
Dow B Nelson, MD
SUNY Health Science Center at Brooklyn, Div Peds-Cardiology
450 Clarkson Ave, Box 1200
Brooklyn, NY 11203
718 270-2881
Length: 2 Year(s); Total Positions: 2
Program ID#: 325-35-21-059

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Schneider Children's Hospital (Long Island Jewish Med Ctr)
Program Director:
Frederick Z Zierman, MD
Schneider Children's Hospital
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7351
Length: 2 Year(s); Total Positions: 4
Program ID#: 325-35-21-059

North Carolina

Durham
Duke University Program
Duke University Medical Center
Program Director:
Arthur Garson, Jr, MD, MPH
Duke University Medical Center
PO Box 2500
Durham, NC 27710
919 681-2968
Length: 2 Year(s); Total Positions: 8
Program ID#: 325-35-11-007

Ohio

Cincinnati
University of Cincinnati Hospital Group Program
Childrens Hospital Medical Center
Program Director:
David C Schwartz, MD
Division of Cardiology
Childrens Hospital Medical Center
Elland and Bethesda Ave
Cincinnati, OH 45229-2309
513 526-4412
Length: 2 Year(s); Total Positions: 10
Program ID#: 325-35-11-008

Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
Kenneth G Zaloga, MD
Rainbow Babies and Childrens Hospital
Div of Pediatric Cardiology
2074 Abington Rd
Cleveland, OH 44106
216 644-5275
Length: 2 Year(s); Total Positions: 6
Program ID#: 325-35-11-009

Oregon

Portland
Oregon Health Sciences University Program A
Oregon Health Sciences University Hospital
Program Director:
David J Sahn, MD
Oregon Health Sciences University
Dept of Pediatrics
3181 SW Sam Jackson Park Rd
Portland, OR 97201
503 494-8004
Length: 2 Year(s); Total Positions: 0
Program ID#: 325-40-11-040

Pennsylvania

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Penn State Univ
Program Director:
Barry G Baylan, MD
The Milton S Hershey Medical Center
Dept of Pediatrics
PO Box 860
Hershey, PA 17033
717 531-4674
Length: 2 Year(s); Total Positions: 3
Program ID#: 325-41-21-086

* Updated information not provided.
Philadelphia
Temple University Program
St Christopher's Hospital for Children
Program Director:
Richard M Donnen, MD
Pediatric Heart Institute
St Christopher's Hosp for Children
Eric Ave at Front St
Philadelphia, PA 19134-1696
(215) 506-9274
Length: 2 Year(s); Total Positions: 4
Program ID#: 325-41-11-042

University of Pennsylvania Program
Children's Hospital of Philadelphia
Program Director:
Paul M Weinberg, MD
Children's Hospital of Philadelphia
3rd and Civic Center Blvd
Philadelphia, PA 19104
(215) 405-0000
Length: 2 Year(s); Total Positions: 14
Program ID#: 325-41-11-042

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Program Director:
Robert J. Kurz, MD
Children's Hospital of Pittsburgh, Dept of Cardiology
3700 Montefiore St, Pittsburgh, PA 15261-9038
(412) 648-7777
Length: 2 Year(s); Total Positions: 4
Program ID#: 325-41-11-043

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MSRS Medical Center
Program Director:
Paul C Gillette, MD
Medical University of South Carolina
Division of Pediatric Cardiology
171 Ashley Ave
Charleston, SC 29425-0682
(843) 792-3237
Length: 2 Year(s); Total Positions: 12
Program ID#: 325-44-11-044

Tennessee
Memphis
University of Tennessee Program
Le Bonheur Children's Medical Center
Program Director:
Bruce S Alpert, MD
Le Bonheur Children's Medical Center
Division of Pediatric Cardiology
777 Washington Avenue Suite 215
Memphis, TN 38109
(901) 523-3380
Length: 2 Year(s); Total Positions: 1
Program ID#: 325-47-21-047

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Thomas P Graham Jr, MD
Vanderbilt University Medical Center
Division of Pediatric Cardiology
D-2220
Nashville, TN 37232-3672
(615) 343-2447
Length: 2 Year(s); Total Positions: 4
Program ID#: 325-47-11-045

Texas
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Program Director:
David E Flierer, MD
University of Texas Southwestern Medical Center
Dept of Pediatrics
5323 Harry Hines Blvd
Dallas, TX 75390-0503
(214) 648-2393
Length: 2 Year(s); Total Positions: 3
Program ID#: 325-49-21-058

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director:
John T Bricker, MD
Pediatric Cardiology MC 22-2200
Texas Children's Hospital
6621 Fannin
Houston, TX 77030
(713) 790-5000
Length: 2 Year(s); Total Positions: 15
Program ID#: 325-48-11-047

Virginia
Charlottesville
University of Virginia Program
University of Virginia Medical Center
Program Director:
Howard P Gutgesell, MD
University of Virginia Hospitals
Jefferson Park Ave, Box 158
Charlottesville, VA 22908
(804) 924-3986
Length: 2 Year(s); Total Positions: 3
Program ID#: 325-51-21-000

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
Richard M Schieken, MD
Medical College of Virginia Hospital Department of Endocrinology
Box 26 MCV Station
Richmond, VA 23298-0002
(804) 786-1374
Length: 2 Year(s); Total Positions: 3
Program ID#: 325-51-11-061

Pediatric Endocrinology
(Pediatrics)

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
University Hospital of Arkansas
Program Director:
Stephen F Kemp, MD
Arkansas Dept of Health
6750 W Markham St
Little Rock, AR 72205-3667
(501) 370-1342
Length: 2 Year(s); Total Positions: 1
Program ID#: 326-04-21-040

California
Los Angeles
Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Thomas P Ro, MD
Children's Hospital of Los Angeles
Division of Endocrinology, MS 661
4650 Sunset Blvd
Los Angeles, CA 90027
(213) 698-2282
Length: 2 Year(s); Total Positions: 1
Program ID#: 326-06-11-001

UCLA Medical Center Program
UCLA Medical Center
Program Director:
Barbara Lippe, MD
Division of Endocrinology
Department of Pediatrics
UCLA School of Medicine
Los Angeles, CA 90095-1753
(310) 652-6689
Length: 2 Year(s); Total Positions: 4
Program ID#: 326-06-21-003

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Program Director:
Kenneth Lee Jones, MD
UCSD Medical Center
225 Dickinson St
San Diego, CA 92103
(619) 696-6700
Length: 2 Year(s); Total Positions: 1
Program ID#: 326-06-31-004

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director:
Melvin M Grumbach, MD
University of California (San Francisco)
Dept of Pediatrics
San Francisco, CA 94143-0106
(415) 476-2244
Length: 2 Year(s); Total Positions: 4
Program ID#: 326-05-21-005

* Updated information not provided.
Accredited Programs in Pediatric Endocrinology (Pediatrics)

Stanford
Stanford University Program*
Stanford University Hospital
Lucile Packard Children's Hospital at Stanford
Program Director:
Raymond J. Hinz, MD
Stanford University Medical Center
Dept of Pediatrics
Room 3-322
Stanford, CA 94305
415 725-5791
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-05-21-055

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County Harbor-UCLA Medical Center
Program Director:
Jo Anne Israel, MD
Los Angeles County Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90500
310 222-5293
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-05-11-006

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
 Fitzsimons Army Medical Center
Program Director:
Georgeann J Klingerhoff, MD
Children's Hospital
1055 E 19th Ave, Box B-255
Denver, CO 80218-1088
303 841-5061
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-07-21-007

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Newington Children's Hospital
Univ of Connecticut Health Center/Juda Dempsey Hospital
Program Director:
Susan K Kartman, MD
University of Connecticut School of Medicine
Pediatric Endocrinology
263 Farmington Ave
Farmington, CT 06030
203 675-2218
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-08-21-054

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Thomas G Carpenter, MD
Yale University School of Medicine
Pediatric Endocrinology, 3103 LMP
333 Cedar St
New Haven, CA 06510-8044
203 785-4648
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-08-21-053

District of Columbia
Washington
Georgetown University Program
Georgetown University School of Medicine
Pediatric Endocrinology
3800 Reservoir Road NW
Washington, DC 20007
202 331-1805
Length: 2 Year(s); Total Positions: 4
Program ID#: 326-08-21-060

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Timothy S. Teitelbaum, MD
5401 SW Archer Rd
Gainesville, FL 32610-6787
352 392-5993
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-08-21-061

Tampa
University of South Florida Program
University of South Florida College of Medicine
All Children's Hospital
Program Director:
John S Mann, MD
All Children's Hospital
520 W Tami S Rd
St Petersburg, FL 33702
813 990-4227
Length: 2 Year(s); Total Positions: 1
Program ID#: 326-08-21-062

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Grady Memorial Hospital
Henrietta Egleson Hospital for Children
Program Director:
John S. Parks, MD, PhD
Emory University School of Medicine, Div of Pediatrics
2040 Ridgewood Dr, NE
Atlanta, GA 30322
404 277-5753
Length: 2 Year(s); Total Positions: 1
Program ID#: 326-08-21-063

Illinois
Chicago
Northwestern University Medical School Program*
Children's Memorial Hospital
Program Director:
Gary J Richards, MD
Children's Memorial Hospital
Div of Endocrinology
2300 Children's Plaza
Chicago, IL 60614
312 890-8440
Length: 2 Year(s); Total Positions: 8
Program ID#: 326-19-21-064

University of Chicago Program
Wyler Children's Hospital at the University of Chicago
Program Director:
Robert L. Rosenfield, MD, PhD
Wyler Children's Hospital at the Univ of Chicago
5825 S Maryland Ave, MC6063
Chicago, IL 60637-1470
312 722-4100
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-19-21-065

University of Illinois College of Medicine at Chicago Program*
University of Illinois College of Medicine at Chicago
Program Director:
Sangho Kang, MD
University of Illinois at Chicago
Div of Pediatric Endocrinology
540 S Wood St, MC-656
Chicago, IL 60612
312 696-1785
Length: 2 Year(s); Total Positions: 4
Program ID#: 326-19-21-066

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Ora H Pescevita, MD
Indiana University Medical Center
Riley Hospital, Room 4B666
Indianapolis, IN 46202-0225
317 274-3989
Length: 2 Year(s); Total Positions: 4
Program ID#: 326-19-21-067

Iowa
Iowa City
University of Iowa Hospitals and Clinic Program
University of Iowa Hospitals and Clinics
Program Director:
Eva Thallkman, MD
University of Iowa Hospitals and Clinics
Div of Pediatrics
200 Hawkins Dr
Iowa City, IA 52242-1009
319 356-1223
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-19-21-068

Maryland
Baltimore
The Johns Hopkins University Program*
The Johns Hopkins Hospital
Program Director:
Claude J Monson, MD
Johns Hopkins Hospital
600 N Wolfe St, CMNC 3-110
Baltimore, MD 21205
301 657-4603
Length: 2 Year(s); Total Positions: 5
Program ID#: 326-23-21-069

* Updated information not provided.
Accredited Programs in Pediatric Endocrinology (Pediatics)

University of Maryland Program
University of Maryland Medical System
Program Director:
A Avnoom Kowarski, MD
University of Maryland Medical Center Hospital Mid MD 513-B 204
22 S Greene St
Baltimore, MD 21201-1995
410 706-3410
Length: 2 Year(s); Total Positions: 3
Program ID: 326-23-21-013

Benedicta
NICHHD/Georgetown University Program
NICHHD/Georgetown University Hospital
Georgetown University Hospital
Program Director:
George P Chrousos, MD
Building 30 Room 60-626
National Institutes of Health
Bethesda, MD 20892
301 496-6085
Length: 2 Year(s); Total Positions: 6
Program ID: 326-23-21-054

Massachusetts
Boston
Harvard Medical School Program
Children's Hospital
Program Director:
Joseph A Majmudar, MD
Children's Hospital
Building 30 Longwood Ave
Boston, MA 02115
617 332-6421
Length: 2 Year(s); Total Positions: 6
Program ID: 326-24-11-014

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Lyman L Lervotz, MD
Massachusetts General Hospital
Pediatric Endocrine Unit
15 Parkman St, SAB 4
Boston, MA 02114
617 739-6730
Length: 2 Year(s); Total Positions: 3
Program ID: 326-24-31-013

Ann Arbor
University of Michigan Program
University of Michigan Hospital
Program Director:
Nancy J Hopwood, MD
CS Mott Children's Hospital
Medical Professional Building
Room E 3235, Box 0718
Ann Arbor, MI 48109-0718
313 764-6175
Length: 2 Year(s); Total Positions: 1
Program ID: 326-25-21-018

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Jack H Oppeheimer, MD
University of Minnesota Hospital and Clinics
Box 590 UAMC
616 Delaware St SE
Minneapolis, MN 55455
612 232-5409
Length: 2 Year(s); Total Positions: 2
Program ID: 326-26-21-048

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Mary's Hospital of Rochester
Program Director:
Donald Zimmerman, MD
Mayo Graduate School of Medicine
200 First St SW
Rochester, MN 55905
507 284-3311
Length: 2 Year(s); Total Positions: 3
Program ID: 326-26-21-017

Missouri
Kansas City
Children's Mercy Hospital Program
Children's Mercy Hospital
Program Director:
Jerome S Grunt, MD, PhD
Children's Mercy Hospital
2401 Gillham Rd
Kansas City, MO 64108-0886
816 234-3072
Length: 2 Year(s); Total Positions: 1
Program ID: 326-28-11-018

St Louis
Washington University Program
St Louis Children's Hospital
Program Director:
Dennis M Bier, MD
St Louis Children's Hospital, Washington Univ Medical Center
One Children's Place
St Louis, MO 63110
314 454-0651
Length: 2 Year(s); Total Positions: 6
Program ID: 326-28-11-019

New York
Brockon
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weill Hospital of Albert Einstein College of Medicine
Program Director:
Paul Szeged, MD
Montefiore Medical Center
111 E 210th St
Bronx, NY 10467
718 820-4554
Length: 2 Year(s); Total Positions: 5
Program ID: 326-35-21-029

Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Brookdale Hospital Medical Center
 Kings County Hospital Center
Program Director:
Edouard Ott, MD
SUNY Health Science at Brooklyn
460 Clarkson Ave
Box 40
Brooklyn, NY 11203
718 270-3967
Length: 2 Year(s); Total Positions: 4
Program ID: 326-26-21-022

Buffalo
SUNY at Buffalo Graduate Medical-Fental Education
Program Director:
Children's Hospital of Buffalo
Program Director:
Margaret C MacGillivray, MD
Children's Hospital of Buffalo
210 Bryant St
Buffalo, NY 14222
716 878-7558
Length: 2 Year(s); Total Positions: 2
Program ID: 326-25-21-021

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Pavel Fort, MD
North Shore University Hospital
107 Community Dr
Manhasset, NY 11030
516 662-6935
Length: 2 Year(s); Total Positions: 3
Program ID: 326-35-21-047

Winthrop University Hospital Program
Winthrop University Hospital
Program Director:
Mariano Castro Magana, MD
Winthrop University Hospital
107 Minerva Ave
Mineola, NY 11501
516 964-1617
Length: 2 Year(s); Total Positions: 0
Program ID: 326-35-21-057

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Schneider Children's Hospital (Long Island Jewish Med Ctr)
Program Director:
Dennis Carey, MD
Long Island Jewish Med Ctr, Schneider Children's Hospital
Pediatric Endocrinology
New Hyde Park, NY 11042
718 247-3230
Length: 2 Year(s); Total Positions: 3
Program ID: 326-35-21-060

New York
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Prepsa Giesenberg-Feller MD
Mount Sinai School of Medicine, Box 1186
Ono Gustave L Levy Place
New York, NY 10028-6574
212 241-6526
Length: 2 Year(s); Total Positions: 3
Program ID: 326-35-21-023

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Maria A New, MD
New York Hospital Cornell Medical Ctr, Dept of Pediatrics
525 E 68th St
New York, NY 10021
212 746-8026
Length: 2 Year(s); Total Positions: 12
Program ID: 326-25-21-049

* Updated information not provided.
Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
William T Dahms, MD
Ruth P Owen, MD
Rainbow Babies and Children’s Hospital
2101 Adelbert Rd
Cleveland, OH 44106
216 544-3651
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-58-21-028

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program*
University of Oklahoma College of Medicine-Oklahoma City
Children’s Hospital of Oklahoma
Program Director:
Adolfo D Guarica, MD
Children’s Hospital of Oklahoma
840 NE 53rd St
Room B 2-651
Oklahoma City, OK 73104
405 271-6765
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-39-11-030

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Stephen H LaFranchi, MD
Oregon Health Sciences University
Dept of Pediatrics
3181 SW Sam Jackson Park Rd
Portland, OR 97201
503 494-8144
Length: 2 Year(s); Total Positions: 2
Program ID#: 326-46-12-031

Pennsylvania
Philadelphia
Temple University Program
St Christopher’s Hospital for Children
Program Director:
Irak Reznar, MD
St Christopher’s Hospital for Children
Erie Ave at Front St
Philadelphia, PA 19134-1096
215 427-5179
Length: 2 Year(s); Total Positions: 3
Program ID#: 326-41-12-047

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
215 556-3173
Length: 2 Year(s); Total Positions: 4
Program ID#: 326-41-12-032

Pittsburgh
University Health Center of Pittsburgh Program
University of Pittsburgh Children’s Hospital
Program Director:
Thomas P Foley, Jr, MD
Children’s Hospital of Pittsburgh
3705 Fifth Ave at DeSoto St
Pittsburgh, PA 15213-2860
412 692-5176
Length: 2 Year(s); Total Positions: 4
Program ID#: 326-41-21-083
Pediatric Hematology-Oncology (Pediatrics)

Alabama

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama

Program Director:
Robert P. Castleberry, MD
University of Alabama Medical Center
Children's Hospital, 541
1606 7th Ave, S
Birmingham, AL 35233
205-898-9285

Length: 2 Year(s); Total Positions: 4
Program ID#: 327-41-11-045

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:
Vih-Wang Yang, MD
University of South Alabama Medical Center
2401 Fillimng St
Mobile, AL 36617
205-471-7255

Length: 2 Year(s); Total Positions: 1
Program ID#: 327-41-21-061

California

Los Angeles

Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles

Program Director:
Stuart E. Sigel, MD
Division of Hematology/Oncology, Mailstop #54
Children's Hospital Los Angeles
4650 Sunset Blvd
Los Angeles, CA 90027
213-636-2236

Length: 2 Year(s); Total Positions: 9
Program ID#: 327-05-11-043

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center

Program Director:
Darleen Powars, MD
Los Angeles County-USC Medical Center
1138 N State St
Los Angeles, CA 90033
213-235-3853

Length: 2 Year(s); Total Positions: 4
Program ID#: 327-05-11-042

UCLA Medical Center Program
UCLA Medical Center

Program Director:
Stephen A. Plotz, MD
Division of Hematology/Oncology, Department of Pediatrics
UCLA School of Medicine
Los Angeles, CA 90024-1752
310-625-6705

Length: 2 Year(s); Total Positions: 4
Program ID#: 327-05-21-003

Oakland

Children's Hospital Medical Center of Northern California Program
Children's Hospital Medical Center of Northern California

Program Director:
Joseph E. Addiego, Jr, MD
Children's Hospital Medical Center at Northern California
747 52nd St
Oakland, CA 94609
510-422-3377

Length: 2 Year(s); Total Positions: 4
Program ID#: 327-05-31-056

Orange

Children's Hospital of Orange County Program
Children's Hospital of Orange County
University of California (Irvine) Medical Center

Program Director:
Michel S. Cato, MD
Children's Hospital of Orange County
455 S Main St
Orange, CA 92668-3874
714-252-8546

Length: 2 Year(s); Total Positions: 6
Program ID#: 327-05-21-057

Sacramento

University of California (Davis) Program
University of California (Davis) Medical Center

Program Director:
Charles F. Ahlborg, MD
Dept of Pediatrics
UC Davis Medical Center
2516 Stockton Blvd
Sacramento, CA 95817
916-734-5762

Length: 2 Year(s); Total Positions: 1
Program ID#: 327-05-11-005

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center

Program Director:
William C. Menter, MD
San Francisco General Hospital Medical Center
1001 Potrero Rd, 6-8-B-9
San Francisco, CA 94115
415-353-6000

Length: 2 Year(s); Total Positions: 4
Program ID#: 327-05-21-004

Stanford

Stanford University Program
Stanford University Hospital
Lucile Packard Children's Hospital at Stanford

Program Director:
Bertil E Glader, MD, PhD
Lucile Packard Children's Hospital at Stanford
725 Welch Rd
Palo Alto, CA 94304
415-725-5050

Length: 2 Year(s); Total Positions: 6
Program ID#: 327-05-21-004

Colorado

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital

Program Director:
Robert L. Garcia, MD
University of Colorado Health Sciences Center
4300 E Ninth Ave
A 036/B-116
Denver, CO 80262
303-861-8889

Length: 2 Year(s); Total Positions: 4
Program ID#: 327-07-21-007

* Updated information not provided.
Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director: Dana S Beardsley, MD, PhD
Yale-New Haven Hospital
333 Cedar St, LMF 4087
New Haven, CT 06510
203 785-5460
Length: 2 Year(s); Total Positions: 3
Program ID#: 327-06-21-008

District of Columbia
Washington
George Washington University Program
Children's National Medical Center
Program Director: Gregory H Reuman, MD
Children's National Medical Center
111 Michigan Ave, NW
Washington, DC 20010
202 745-2147
Length: 2 Year(s); Total Positions: 6
Program ID#: 327-10-21-009

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Col David A Maples, MD
Chief, Pediatric Hematology/Oncology
Walter Reed Army Medical Center
6825 16th St, NW
Washington, DC 20307-5001
202 576-0421
Length: 2 Year(s); Total Positions: 6
Program ID#: 327-10-21-044

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director: Samuel Gross, MD
Univ of Florida School of Medicine
Pediatric Hematology/Oncology
Box 100286 JIMIC
Gainesville, FL 32610-0286
304 392-4470
Length: 2 Year(s); Total Positions: 9
Program ID#: 327-11-31-010

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Program Director: Thad T Gill, MD
Emory University School of Medicine, Dept of Pediatrics
2940 Ridgewood Dr, NE
Atlanta, GA 30322
404 727-4451
Length: 2 Year(s); Total Positions: 5
Program ID#: 327-12-21-041

Illinois
Chicago
Northwestern University Medical School Program
Children's Memorial Hospital
Program Director: Sharon B Murphy, MD
Chief, Division of Hematology/Oncology
Children's Memorial Hospital
3800 Children's Plaza
Chicago, IL 60614
312 386-4684
Length: 2 Year(s); Total Positions: 3
Program ID#: 327-10-21-011

University of Chicago Program
Wright Children's Hospital at the University of Chicago
Program Director: F L Johnon, MD
University of Chicago Hospitals
MC 6060
5441 S Maryland Ave
Chicago, IL 60637-1470
312 702-5668
Length: 2 Year(s); Total Positions: 6
Program ID#: 327-16-11-050

University of Illinois College of Medicine at Chicago Program
University of Illinois Hospital and Clinics
Program Director: Richard Labovitz, MD
University of Illinois Medical Center, Dept of Pediatrics
840 S Wabash St, (MC 167)
Chicago, IL 60612-7224
312 996-6102
Length: 2 Year(s); Total Positions: 1
Program ID#: 327-17-31-048

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director: Philip P Breitfeld, MD
Indiana University School of Medicine
Dept of Pediatrics
702 Barnhill Dr, One Children's Sq
Indianapolis, IN 46222-5224
317 274-9734
Length: 2 Year(s); Total Positions: 6
Program ID#: 327-13-21-012

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director: C Thomas Kaiser, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
200 Hawkins Dr
Iowa City, IA 52242-1009
319 356-5422
Length: 2 Year(s); Total Positions: 3
Program ID#: 327-16-14-013

Louisiana
New Orleans
Louisiana State University/Tulane University Program
Louisiana State University School of Medicine
Children's Hospital
Tulane University Medical Center Hospital and Clinic
Program Director: Raj P Warrier, MD
Rafael Ducos, MD
Louisiana State University
Dept of Pediatrics
1542 Tulane Ave
New Orleans, LA 70112
504 896-0740
Length: 2 Year(s); Total Positions: 3
Program ID#: 327-21-21-044

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director: Curt I Crain, MD
George J Jover, MD
Johns Hopkins Oncology Center
Onology 3, 109
600 N Wolfe St
Baltimore, MD 21287-9001
410 653-0816
Length: 2 Year(s); Total Positions: 6
Program ID#: 327-13-21-048

Massachusetts
Boston
Harvard Medical School Program
Children's Hospital Dana-Farber Cancer Institute
Program Director: Samuel R Lux, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617 735-7004
Length: 2 Year(s); Total Positions: 1
Program ID#: 327-14-11-015

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director: Laurence A Borer, MD
F 6015, Box 0238
C S Mott Children's Hospital
1500 S Medical Center Dr
Ann Arbor, MI 48109-0238
313 764-7126
Length: 2 Year(s); Total Positions: 8
Program ID#: 327-28-21-016

Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Program Director: Jeanne M Lusher, MD
Children's Hospital of Michigan
3901 Beachien Blvd
Detroit, MI 48201
313 745-9515
Length: 2 Year(s); Total Positions: 7
Program ID#: 327-28-21-017

* Updated information not provided.
### Minnesota

**Minneapolis**

University of Minnesota Program
University of Minnesota Medical School
Children's Minnesota Hospital and Clinic

**Program Director:**
Mark E Neublt, Jr, MD
Norma K Hamog, MD
University of Minnesota Medical School
Box 484, Mayo Memorial Bldg
Minneapolis, MN 55455-0037
612.626.2776

**Length:** 3 Year(s); **Total Positions:** 8

**Program ID:** 327-28-21-04

### Nebraska

**Omaha**

University of Nebraska/Crestview University Program
University of Nebraska Medical Center
Children's Memorial Hospital

**Program Director:**
Peter F Cecora, MD
University of Nebraska Medical Center
Department of Pediatrics
600 S 42nd St
Omaha, NE 68168-2168
402-556-7357

**Length:** 2 Year(s); **Total Positions:** 0

**Program ID:** 327-36-21-062

### New York

**Brooklyn**

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center

**Program Director:**
Sreedhar P Rao, MD
SUNY Health Science Center
650 Clarkson Ave, Box 29
Brooklyn, NY 11203
718-270-1662

**Length:** 3 Year(s); **Total Positions:** 2

**Program ID:** 327-36-21-042

**Buffalo**

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Children's Hospital of Buffalo
Roswell Park Cancer Institute

**Program Director:**
Martin L Brecher MD
Children's Hospital of Buffalo
210 Bryant St
Buffalo, NY 14222
716-878-7349

**Length:** 2 Year(s); **Total Positions:** 3

**Program ID:** 327-36-21-042

**New Hyde Park**

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Schneider Children's Hosp (Long Island Jewish Med Ctr)

**Program Director:**
Philip Laskowsky, MD
Schneider Children's Hospital
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718-470-3301

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID:** 327-36-21-042

### New York Hospital/Cornell Medical Center Program

Memorial Sloan-Kettering Cancer Center
New York Hospital

**Program Director:**
Richard J O'Reilly, MD
Margaret H Hilgartner, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10021
212-695-9297

**Length:** 2 Year(s); **Total Positions:** 16

**Program ID:** 327-35-21-024

### New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center

**Program Director:**
Margaret Karpak, MD
New York University Medical Center
Pediatric Hematology/Oncology
580 First Ave
New York, NY 10016
212-292-4228

**Length:** 2 Year(s); **Total Positions:** 7

**Program ID:** 327-35-21-026

### Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

**Program Director:**
Sergio Pizzolli, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York, NY 10032
212-935-2507

**Length:** 2 Year(s); **Total Positions:** 4

**Program ID:** 327-35-11-021

### Rochester

University of Rochester Program
Strong Memorial Hospital of the University of Rochester

**Program Director:**
Harvey 2 Cohen, MD, PhD
Dept of Pediatrics, Box 777
University of Rochester Med Ctr
601 Elmwood Ave
Rochester, NY 14642
716-272-1997

**Length:** 2 Year(s); **Total Positions:** 9

**Program ID:** 327-35-21-099

### Syracuse

SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Crouse-Inglisb Memorial Hospital

**Program Director:**
Ronald L Dubowy, MD
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13210
315-656-9254

**Length:** 2 Year(s); **Total Positions:** 3

**Program ID:** 327-36-21-042

### North Carolina

**Chapel Hill**

University of North Carolina Hospitals Program
University of North Carolina Hospitals

**Program Director:**
Herbert A Cooper, MD
University of North Carolina at Chapel Hill
Dept of Pediatrics
CB #7220, Burnett-Womack Bldg
Chapel Hill, NC 27599
919-843-1114

**Length:** 2 Year(s); **Total Positions:** 6

**Program ID:** 327-36-21-042

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*Updated information not provided.*
Accredited Programs in Pediatric Hematology-Oncology (Pediatrics)

Durham
Duke University Program
Duke University Medical Center
Program Director:
John M. Fultsot, MD
Duke University Medical Center
PO Box 2016
Durham, NC 27710
919 665-3401
Length: 2 Years(s); Total Positions: 9
Program ID: 327-36-21-029

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director:
Ralph A. Gruppen, MD
Children's Hospital Medical Center
Elland and Bethesda Aves
Cincinnati, OH 45229-3509
513 559-4365
Length: 2 Year(s); Total Positions: 10
Program ID: 327-38-21-030

Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
Susan A. Shutin, MD
Rainbow Babies and Children's Hospital
3074 Abington Rd
Cleveland, OH 44106
216 844-3435
Length: 2 Year(s); Total Positions: 2
Program ID: 327-38-21-001

Columbus
Ohio State University Program*
Children's Hospital
Program Director:
Frederick Raymann, MD
Columbus Children's Hospital
900 Children's Dr
Columbus, OH 43206
614 461-2678
Length: 2 Year(s); Total Positions: 2
Program ID: 327-38-21-042

Tennessee
Memphis
University of Tennessee Program
Le Bonheur Children's Medical Center
St Jude Children's Research Hospital
Program Director:
William Crast, MD
St Jude Children's Research Hospital
332 N Lauderdale, PO Box 318
Memphis, TN 38101-0318
901 322-0281
Length: 2 Year(s); Total Positions: 12
Program ID: 327-47-31-034

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
John N. Lukes, MD
Vanderbilt University Hospital
Div of Hematology-Oncology
Nashville, TN 37232-2588
615 322-7478
Length: 2 Year(s); Total Positions: 3
Program ID: 327-47-31-035

Texas
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Program Director:
George B. Buchan, MD
University of Texas Southwestern Medical School
Dept of Pediatrics
Dallas, TX 75235
214 688-3888
Length: 2 Year(s); Total Positions: 8
Program ID: 327-48-21-046

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Blanche P. Alter, MD
University of Texas Medical Branch
Dept of Pediatrics
Galveston, TX 77550-0061
409 772-3341
Length: 2 Year(s); Total Positions: 3
Program ID: 327-58-11-036

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director:
Charles P. Stecher, MD
Baylor College of Medicine
Dept of Hematology-Oncology
One Baylor Plaza
Houston, TX 77030
713 770-4700
Length: 2 Year(s); Total Positions: 6
Program ID: 327-49-21-037

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Children's Hospital at Houston
University of Texas MD Anderson Cancer Center
Program Director:
Michael N. Needle, MD
The University of Texas MD Anderson Cancer Center
Div of Pediatrics, Box 87
1515 Holcombe Blvd
Houston, TX 77030
713 792-6620
Length: 2 Year(s); Total Positions: 6
Program ID: 327-48-21-038

Pennsylvania
Philadelphia
Temple University Program
St Christopher's Hospital for Children
Program Director:
Marie J. Stewart, MD
St Christopher's Hospital for Children
Erie Ave at Pratt St
Philadelphia, PA 19104-1065
215 427-8437
Length: 2 Year(s); Total Positions: 3
Program ID: 327-41-21-001

*Updated information not provided.

460
Pediatric Nephrology (Pediatrics)

California

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center

Program Director:
Shobha Sahu, MD
Loma Linda University Medical Center
Dept of Pediatrics
West Hall
Loma Linda, CA 92354
714 824-4839

Length: 2 Year(s); Total Positions: 1
Program ID#: 328-B-01-1403

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
Division of Nephrology, Box 40
PO Box 54700
Los Angeles, CA 90045-0700
213 694-2102

Length: 2 Year(s); Total Positions: 1
Program ID#: 328-05-11-001

UCLA Medical Center Program

UCLA Medical Center

Program Director:
Robert E Benziger, MD
Div of Pediatric Nephrology-UCLA Medical Center
Rm A 2-331 MDCC
10833 Le Conte Ave
Los Angeles, CA 90095-1752
310 268-6977

Length: 2 Year(s); Total Positions: 5
Program ID#: 328-05-11-001

San Diego

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital of San Diego

Program Director:
Stanley A Mendosa, MD
UCSD Pediatrics, 8444
200 W Arbor Dr
San Diego, CA 92103-8444
619 543-6935

Length: 2 Year(s); Total Positions: 3
Program ID#: 328-05-21-0147

San Francisco

University of California (San Francisco) Program
University of California (San Francisco) Medical Center

Program Director:
Anthony A Portale, MD
University of California (San Francisco)
Children's Renal Center
533 Parnassus Ave, 2nd U 3-35
San Francisco, CA 94143-0748
415 476-2423

Length: 2 Year(s); Total Positions: 1
Program ID#: 328-05-14-0122

Stanford

Stanford University Program
Stanford University Hospital
Lucile Packard Children’s Hospital at Stanford

Program Director:
Bruce M Tone, MD
Room S-348, Dept of Pediatrics
Stanford University School of Medicine
Stanford, CA 94305-5338
415 725-2993

Length: 2 Year(s); Total Positions: 3
Program ID#: 328-05-21-029

Colorado

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital

Program Director:
Gary M Lum, MD
Children’s Hospital
1065 E 16th Ave, B 338
Denver, CO 80218
303 861-6285

Length: 2 Year(s); Total Positions: 1
Program ID#: 328-05-21-004

Connecticut

New Haven

Yale University/University of Connecticut Program
Yale-New Haven Hospital

Univ of Connecticut Health Center/John Dempsey Hospital

Program Director:
Norman J Siegel, MD
Yale University School of Medicine
PO Box 5333, Dept of Pediatrics
333 Cedar St
New Haven, CT 06510-9046
203 785-4643

Length: 2 Year(s); Total Positions: 3
Program ID#: 328-05-21-040

District of Columbia

Washington

George Washington University Program
Children’s National Medical Center

Program Director:
Glen H Rock, MD
Dept of Nephrology
Children's National Medical Center
111 Michigan Ave, NW
Washington, DC 20010
202 745-5658

Length: 2 Year(s); Total Positions: 3
Program ID#: 328-10-21-003

Georgetown University Program

Georgetown University Hospital

Program Director:
Pietro A Joe, MD, PhD
Georgetown University Hospital
3800 Reservoir Rd, NW
Washington, DC 20007
202 387-8875

Length: 2 Year(s); Total Positions: 2
Program ID#: 328-10-21-005

Florida

Gainesville

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida

Program Director:
George A Richaud, MD
Univ of Florida College of Medicine
Div of Pediatric Nephrology
Gainesville, FL 32610-0286
305 829-4474

Length: 2 Year(s); Total Positions: 4
Program ID#: 328-11-31-006

* Updated information not provided.
Accredited Programs in Pediatric Nephrology (Pediatrics)

Miami
University of Miami-Jackson Memorial Medical Center Program
Program Director:
Gaston E. Zilleruelo, MD
University of Miami-Jackson Memorial Medical Center Div. Pediatric Nephrology
PO Box 016900 (R-191)
Miami, FL 33101
305 585-6729
Length: 2 Year(s); Total Positions: 2
Program ID#: 328-11-21-032

Illinois
Chicago
Northwestern University Medical School Program
Children's Memorial Hospital Program
Program Director:
Craig B. Langman, MD
Children's Memorial Hospital, Div of Pediatric Nephrology
2360 Children's Plaza
Box 37
Chicago, IL 60611-3318
312 886-4230
Length: 2 Year(s); Total Positions: 2
Program ID#: 328-16-21-030

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Jerry Bergstein, MD
Indiana University Medical Center
702 Barnhill Dr, One Children's Sq
Bloomington, IN 47401
317 552-4251
Length: 2 Year(s); Total Positions: 2
Program ID#: 315-17-21-067

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Jean E. Robb, MD
University of Iowa Hospitals and Clinics
200 Hawkins Dr
Iowa City, IA 52242-1006
319 353-7560
Length: 2 Year(s); Total Positions: 3
Program ID#: 328-18-11-068

Louisiana
New Orleans
Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Divsion
Tulane University Medical Center Hospital and Clinic
Program Director:
Frank G. Boudreau, MD
Tulane University Medical Center Department of Pediatrics
1430 Tulane Ave
New Orleans, LA 70112
504 588-5277
Length: 2 Year(s); Total Positions: 3
Program ID#: 328-21-21-069

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital Program
Program Director:
Robert H. McLean, MD
Johns Hopkins Hospital
Park 227
600 N Wolfe St
Baltimore, MD 21287-2535
301 615-2467
Length: 2 Year(s); Total Positions: 1
Program ID#: 328-23-21-057

Massachusetts
Boston
Harvard Medical School Program
Children's Hospital Program
Program Director:
William E. Harmon, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617 384-6126
Length: 2 Year(s); Total Positions: 6
Program ID#: 328-24-11-010

Massachusetts General Hospital Program
Massachusetts General Hospital Program
Program Director:
John T. Herrin, MBBS
Julie B. Ingelfinger, MD
Massachusetts General Hospital, Pediatric Nephrology
700 Wang 423
Boston, MA 02114
617 726-2008
Length: 2 Year(s); Total Positions: 2
Program ID#: 328-24-21-048

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals Program
Program Director:
Timothy P. Benchman, MD
Univ of Michigan Med Ctr
L2602, Box 947
1521 Simpson Rd, E
Ann Arbor, MI 48109-2027
313 936-4210
Length: 2 Year(s); Total Positions: 1
Program ID#: 328-25-21-034

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic Program
Program Director:
Alfred F. Michael, MD
Robert B. Vernier, MD
University of Minnesota Hospital and Clinic
420 Delaware St, SE
Box 681 UMCN
Minneapolis, MN 55455
612 624-3133
Length: 2 Year(s); Total Positions: 4
Program ID#: 328-26-21-035

Missouri
Kansas City
Children's Mercy Hospital Program
Children's Mercy Hospital Program
Program Director:
Stanley Bollerman, MD
Section of Nephrology
Children's Mercy Hospital
2401 Gillham Rd
Kansas City, MO 64108-9808
816 234-3010
Length: 2 Year(s); Total Positions: 3
Program ID#: 328-26-21-038

St Louis
Washington University Program
St Louis Children's Hospital Program
Program Director:
Barbara R. Cole, MD
Washington University, St Louis Children's Hospital
One Children's Place
St Louis, MO 63110
314 454-6043
Length: 2 Year(s); Total Positions: 3
Program ID#: 328-26-21-051

New York
Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine Program
Program Director:
Adrian Spitzer, MD
Albert Einstein College of Medicine
1410 Pelham Pkwy, S
Rm 721 BHN
Bronx, NY 10461
212 430-2511
Length: 2 Year(s); Total Positions: 6
Program ID#: 328-35-21-011

Brooklyn
SUNY Health Science Center at Brooklyn Program*
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center Program
Program Director:
Anis Tadjani, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 49
Brooklyn, NY 11206
711 270-1913
Length: 2 Year(s); Total Positions: 4
Program ID#: 328-35-21-012

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Children's Hospital of Buffalo Program
Program Director:
Leonard G. Feld, MD
Children's Hospital of Buffalo
216 Bryant St
Buffalo, NY 14222
716 673-7285
Length: 2 Year(s); Total Positions: 3
Program ID#: 328-35-21-024

Stony Brook
SUNY at Stony Brook Program
University Hospital-SUNY at Stony Brook Program
Program Director:
Frederick J. Kaskel, MD
Dept of Pediatrics
Division of Pediatric Nephrology
State University of New York
Stony Brook, NY 11794-8111
516 444-2700
Length: 2 Year(s); Total Positions: 3
Program ID#: 328-35-21-033

* Updated information not provided.
Ohio
Cincinnati
University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director:
Paul T. McEneny, MD
Children's Hospital Medical Center
Eliada and Bethedia Aves
CHRS 3932
Cincinnati, OH 45229-2899
513-559-4531
Length: 2 Year(s); Total Positions: 4
Program ID#: 529-38-21-014

Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Ben H. Brouwer, MD
Cleveland Clinic Foundation
8500 Euclid Ave, TT22
Cleveland, OH 44195-5242
216-444-5860
Length: 2 Year(s); Total Positions: 2
Program ID#: 529-38-31-040

Columbus
Ohio State University Program
Children's Hospital Program Director:
John D. Mahan, Jr., MD
Columbus Children's Hospital
700 Children's Dr
Columbus, OH 43202
614-624-2045
Length: 2 Year(s); Total Positions: 3
Program ID#: 529-38-21-039

Oregon
Portland
Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Program Director:
Cindy B. Bledsoe, MD
Oregon Health Sciences University
Dept of Pediatrics
3181 SW Sam Jackson Park Rd
Portland, OR 97239
503-341-5165
Length: 2 Year(s); Total Positions: 1
Program ID#: 529-38-44-116

Pennsylvania
Philadelphia
Temple University Program
St. Christopher's Hospital for Children
Program Director:
H. Jorge Balarte, MD
St. Christopher's Hospital For Children
Erie Ave at Penn St
Philadelphia, PA 19134
215-427-5160
Length: 2 Year(s); Total Positions: 2
Program ID#: 529-41-14-117

University of Pennsylvania Program
Children's Hospital of Philadelphia
Program Director:
Bernard S. Kaplan, MB, BCH
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia, PA 19104
215-690-2449
Length: 2 Year(s); Total Positions: 3
Program ID#: 529-41-21-025

Pittsburgh
University of Pittsburgh Medical Center Program
University of Pittsburgh Medical Center
Program Director:
Demetrios Ellis, MD
Children's Hospital of Pittsburgh
One Children's Place
3705 Fifth Ave at DeBello St
Pittsburgh, PA 15213-5903
412-647-6100
Length: 2 Year(s); Total Positions: 9
Program ID#: 529-41-21-036

Tennessee
Memphis
University of Tennessee Program
Le Bonheur Children's Medical Center
Program Director:
Robert J. Wyatt, MD
University of Tennessee Memphis
956 Court Ave, ED10
Memphis, TN 38163
901-528-5857
Length: 2 Year(s); Total Positions: 3
Program ID#: 529-47-21-018

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Isamu Ichikawa, MD
Vanderbilt University
C-4204 Medical Center North
1161 21st Ave, S
Nashville, TN 37232-2554
615-322-7416
Length: 2 Year(s); Total Positions: 1
Program ID#: 529-47-21-046

Texas
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Program Director:
Michel B. Bauman, MD
University of Texas Southwestern Medical Center
Dept of Pediatrics
5533 Harry Hines Blvd
Dallas, TX 75390-8601
214-688-3483
Length: 2 Year(s); Total Positions: 4
Program ID#: 529-48-21-019

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Lubin D. Travis, MD
University of Texas Medical Branch, Division of Nephrology
Department of Pediatrics, RR 0733
Children's Hospital of UTMB
Galveston, TX 77555-0733
409-765-3585
409-765-3585
Length: 2 Year(s); Total Positions: 6
Program ID#: 529-48-11-020

Houston
Baylor College of Medicine Program*
Baylor College of Medicine
Texas Children's Hospital
Program Director:
L. Leighton Holland, MD
Department of Pediatrics, Renal Section
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
713-798-3530
Length: 2 Year(s); Total Positions: 3
Program ID#: 529-48-21-026

University of Texas at Houston Program
University of Texas Medical School at Houston
Baylor Children's Hospital at Houston
Program Director:
Ronald J. Portman, MD
University of Texas Medical School
6431 Fannin St
Houston, TX 77030
713-798-5530
Length: 2 Year(s); Total Positions: 3
Program ID#: 529-48-21-041

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director:
Robert L. Cleaveland, MD
University of Virginia, Dept of Pediatrics
Box 366
MCB Bldg Rm 3034
Charlottesville, VA 22908
804-295-8755
Length: 2 Year(s); Total Positions: 3
Program ID#: 529-51-11-027

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
James C. Chan, MD
MCH Station, Box 408
Children's Medical Center, Rm 12034
Satter, Hall, 1101 E Marshall St
Richmond, VA 23298-0408
804-786-9606
Length: 2 Year(s); Total Positions: 2
Program ID#: 529-51-21-021

Washington
Seattle
University of Washington Program*
University of Washington School of Medicine
Children's Hospital and Medical Center
Program Director:
Ellis D. Ayer, MD
Children's Hospital and Medical Center
6800 Sand Point Way, NE, C3371
Seattle, WA 98105
206-526-2524
Length: 2 Year(s); Total Positions: 4
Program ID#: 529-64-21-042

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Aaron L. Friedman, MD
University of Wisconsin Hospital and Clinics
H 4/472-C/4C
600 Highland Ave
Madison, WI 53792-4100
608-263-8540
Length: 2 Year(s); Total Positions: 1
Program ID#: 529-66-21-028

* Updated information not provided.
Accredited Programs in Pediatric Orthopaedics (Orthopaedic Surgery)

**Florida**

Jacksonville
University of Florida Health Science Center
Jacksonville Program

Nemours Children's Clinic (UFHSCJ)
Program Director:
R. Jay Cummings, MD
Nemours Children's Clinic
PO Box 5729
Jacksonville, FL 32209
604 390 3670

Length: 1 Year(s), Total Positions: 1
Program ID#: 265-11-31-026

**Miami**

University of Miami-Jackson Memorial Memorial Medical Center Program

*University of Miami-Jackson Memorial Medical Center
Miami Children's Hospital

Program Director:
Stephen J Stricker, MD
Jackson Memorial Medical Center
Dept of Orthopaedics (B-27)
PO Box 016960
Miami, FL 33101
305 358 6415

Length: 1 Year(s), Total Positions: 2
Program ID#: 265-11-21-032

**Georgia**

Atlanta
Scottish Rite Children's Medical Center Program

Scottish Rite Children's Medical Center

Program Director:
Raymond T Morrissey, MD
Scottish Rite Children's Medical Center
5455 Meridian Mark Rd
Suite 400
Atlanta, GA 30342
404 256 2022

Length: 1 Year(s), Total Positions: 2
Program ID#: 265-12-21-022

**Hawaii**

Honolulu
University of Hawaii Program

Shriners Hospital for Crippled Children (Honolulu)

Program Director:
Kent Alan Remiker, MD
Shriners Hospital
1310 Pananou St
Honolulu, HI 96822-1099
808 941 4465

Length: 1 Year(s), Total Positions: 6
Program ID#: 265-14-21-029

**Illinois**

Chicago
Northwestern University Medical School Program

Children's Memorial Hospital

Program Director:
Norris C Carroll, MD
Children's Memorial Hospital
2300 Childrens Plaza, 4th Floor
Chicago, IL 60614
312 886 8813

Length: 1 Year(s), Total Positions: 1
Program ID#: 265-16-21-019

Shriners Hospitals for Crippled Children (Chicago)

Program Director:
John P Lubicky, MD
Shriners Hospitals for Crippled Children
2511 N Oak Park Ave
Chicago, IL 60635-3892
312 622 5400

Length: 1 Year(s), Total Positions: 1
Program ID#: 265-18-21-027

**Iowa**

Iowa City
University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

Program Director:
Stuart L Weinstein, MD
University of Iowa Hospitals and Clinics
Dept of Orthopaedic Surgery
Carver Pavilion
Iowa City, IA 52242-1099
319 356 1872

Length: 1 Year(s), Total Positions: 1
Program ID#: 265-18-21-018

**Kentucky**

Lexington
Shriners Hospital for Crippled Children Program

Shriners Hospital For Crippled Children (Lexington)

Program Director:
David B Stevens, MD
Shriners Hospital for Crippled Children
1800 Richmond Rd
Lexington, KY 40502-1286
606 266 2101

Length: 1 Year(s), Total Positions: 1
Program ID#: 265-20-21-012

**Louisiana**

New Orleans
Louisiana State University Program*

Louisiana State University School of Medicine
Children's Hospital

Program Director:
G D MacEwen, MD
Children's Hospital
200 Henry Clay Ave
New Orleans, LA 70118
504 866 1399

Length: 1 Year(s), Total Positions: -
Program ID#: 265-21-21-016

**Maryland**

Baltimore
The Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:
Richard N Scaife, MD
The Johns Hopkins University
5th Fl, Outpatient Center
601 N Caroline St
Baltimore, MD 21207-0889
301 955 0900

Length: 1 Year(s), Total Positions: 1
Program ID#: 265-23-21-011

**Massachusetts**

Boston
Children's Hospital Program

Children's Hospital

Program Director:
James R Kasner, MD
Children's Hospital
Dept of Orthopaedic Surgery
300 Longwood Ave
Boston, MA 02115
617 732 6750

Length: 1 Year(s), Total Positions: 2
Program ID#: 265-24-21-008

**Harvard Medical School Program**

Massachusetts General Hospital

Program Director:
David J Zaleske, MD
Massachusetts General Hospital
Wang ACC 517
Boston, MA 02114
617 732 8623

Length: 1 Year(s), Total Positions: 1
Program ID#: 265-24-21-014

*Updated information not provided.*
Accredited Programs in Pediatric Orthopaedics (Orthopaedic Surgery)

Springfield
Shriners Hospital for Crippled Children (Springfield)
Program*
Shriners Hospital for Crippled Children (Springfield)
Program Director:
John M Roberts, MD
Shriners Hospital for Crippled Children
516 Carew St
Springfield, MA 01104
413 737-2047
Length: 1 Year(s); Total Positions: 6
Program ID#: 265-24-31-001

Michigan
Ann Arbor
University of Michigan Program*
University of Michigan Hospitals
Program Director:
Robert V Hessinger, MD
Mott Childrens Hospital
1500 E Medical Center Dr
Ann Arbor, MI 48109-0228
313 856-5710
Length: 1 Year(s); Total Positions: 1
Program ID#: 265-25-21-025

Missouri
St Louis
Shriners Hospital for Crippled Children Program
Shriners Hospital for Crippled Children (St. Louis)
St Louis Children's Hospital
Program Director:
Perry L Schoenecker, MD
Shriners Hospital for Crippled Children
2001 S Lindbergh Blvd
St Louis, MO 63131-3807
314 632-5900
Length: 1 Year(s); Total Positions: 1
Program ID#: 265-28-31-006

New York
Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo School of Medicine
Children's Hospital of Buffalo
Program Director:
Robert Gillespie, MD
Department of Orthopaedics
SUNY at Buffalo
300 SAGE Hall St
Buffalo, NY 14222-2016
716 678-7722
Length: 1 Year(s); Total Positions: 23
Program ID#: 265-26-31-028

New York
Hospital for Joint Diseases Orthopaedic Institute
Program*
Hospital for Joint Diseases Orthopaedic Institute
Program Director:
Wallace B Lehman, MD
Alfred D Grant, MD
Hospital for Joint Diseases Orthopaedic Institute
311 E 17th St
New York, NY 10003
Length: 1 Year(s); Total Positions: 8
Program ID#: 265-25-12-007

Hospital for Special Surgery/Cornell Medical Center
Program*
Hospital for Special Surgery
Program Director:
Leon Root, MD
Hospital for Special Surgery
535 E 70th St
New York, NY 10021
212 698-1350
Length: 1 Year(s); Total Positions: 8
Program ID#: 265-35-12-024

Oregon
Portland
Shriners Hospital for Crippled Children Program
Shriners Hospital for Crippled Children (Portland)
Program Director:
Michael D. Suassuna, MD
Shriners Hospital for Crippled Children
3101 SW Sam Jackson Park Rd
Portland, OR 97201
503 221-3424
Length: 1 Year(s); Total Positions: 5
Program ID#: 265-40-51-005

Pennsylvania
Philadelphia
Temple University Program*
Temple University Hospital
Shriners Hospital for Crippled Children (Philadelphia)
Program Director:
Randall B Betz, MD
Shriners Hospital for Crippled Children
3400 Roosevelt Blvd
Philadelphia, PA 19132
215 392-4500
Length: 1 Year(s); Total Positions: 10
Program ID#: 265-41-51-028

Rhode Island
Providence
Brown University Program
Rhode Island Hospital
Program Director:
Michael C Ehrlich, MD
Rhode Island Hospital
563 Eddy St
Providence, RI 02903
401 444-3665
Length: 1 Year(s); Total Positions: 1
Program ID#: 265-43-31-030

Tennessee
Memphis
University of Tennessee Program*
Campbell Foundation-University of Tennessee
Program Director:
S Terry Canale, MD
James H Beatty, MD
University of Tennessee-Campbell Clinic
Dept of Orthopaedic Surgery
882 Madison Ave
Memphis, TN 38103-3433
901 577-9543
Length: 1 Year(s); Total Positions: 1
Program ID#: 265-47-31-034

Texas
Dallas
University of Texas Southwestern Medical School
Program*
Texas Scottish Rite Hospital for Children
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
John A Herrington, MD
Texas Scottish Rite Hospital for Children
2222 Welborn Ave
Dallas, TX 75318
214 551-3160
Length: 1 Year(s); Total Positions: 4
Program ID#: 265-48-31-013

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Program Director:
Charles T Stephenson, MD
Baylor College of Medicine
Department of Orthopaedic Surgery
6550 Fannin, Suite 2505
Houston, TX 77030
713 790-3711
Length: 1 Year(s); Total Positions: 1
Program ID#: 265-49-31-002

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center
Shriners Hospital For Crippled Children (Intermountain Unit)
Program Director:
Peter F Armstrong, MD
Shriners Hospitals For Crippled Children
Intermountain Unit
Fairfax Rd as Virginia St
Salt Lake City, UT 84103-4389
801 582-3307
Length: 1 Year(s); Total Positions: 2
Program ID#: 265-49-31-015

* Updated information not provided.
Pediatric Pulmonology (Pediatrics)

Alabama
Birmingham
University of Alabama Medical Center Program
Children's Hospital of Alabama
Program Director:
Raymond K. Lyrene, MD
Children's Hospital of Alabama
1600 7th Ave, S
Suite 620 Ambulatory Care Center
Birmingham, AL 35233-0011
205 830-6585
Length: 2 Year(s); Total Positions: 5
Program ID#: 330-01-21-001

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Program Director:
Wayne J. Morgan, MD
University of Arizona Health Science Center
1501 N Campbell Ave
Tucson, AZ 85724
602 636-7789
Length: 2 Year(s); Total Positions: 1
Program ID#: 330-06-21-002

California
Long Beach
University of California (Irvine) Program*
Long Beach Memorial Medical Center
University of California (Irvine) Medical Center
Program Director:
Eleanor Nussbaum, MD
Memorial Miller Children's Hospital
Div of Pediatric Pulmonology
2801 Atlantic Ave
Long Beach, CA 90801
310 655-3099
Length: 2 Year(s); Total Positions: 1
Program ID#: 330-06-21-003

Los Angeles
Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Thomas G. Kosen, MD
Children's Hospital Los Angeles
Div Neonatology & Ped Pulmonology
4650 Sunset Blvd, #83
Los Angeles, CA 90027
213 696-2101
Length: 2 Year(s); Total Positions: 6
Program ID#: 330-05-21-004

Colorado
Denver
University of Colorado Program*
University of Colorado Health Sciences Center
Children's Hospital
National Jewish Ctr For Immunology and Respiratory Medicine
Program Director:
Gary L. Larson, MD
National Jewish Center For Immunology and Respiratory Med
Division of Pediatric Pulmonary Med
1400 Jackson St, J112
Denver, CO 80206
303 398-1201
Length: 2 Year(s); Total Positions: 6
Program ID#: 330-07-21-008

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Michelle M. Cloutier, MD
University of Connecticut Health Center
Dept of Pediatrics, L5090 MC1827
363 Farmington Ave
Farmington, CT 06032
203 679-3647
Length: 2 Year(s); Total Positions: 3
Program ID#: 330-06-21-007

New Haven
Yale-New Haven Medical Center Program*
Yale-New Haven Hospital
Program Director:
Gabriel G. Badia, MD
Yale University School of Medicine
Fitkin Bldg, Rm 506
333 Cedar St
New Haven, CT 06510
203 785-5444
Length: 2 Year(s); Total Positions: 3
Program ID#: 330-08-21-014

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Mary H. Wagner, MD
University of Florida College of Medicine
Dept of Pediatrics
PO Box 100286
Gainesville, FL 32610-0286
904 392-4458
Length: 2 Year(s); Total Positions: 4
Program ID#: 330-11-21-017

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Howard Eiben, MD
Baylor Hospital For Children
Room 7359
102 S Barranc Dr
Indianapolis, IN 46222-7228
317 274-7208
Length: 2 Year(s); Total Positions: 3
Program ID#: 330-17-21-016

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Miller M. Weinberger, MD
University of Iowa Hospital
Pediatric Dept, JPC
200 Hawkins Dr
Iowa City, IA 52242-1009
319 356-3485
Length: 2 Year(s); Total Positions: 3
Program ID#: 330-18-21-013

Louisiana
New Orleans
Tulane University Program
Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Program Director:
Robert C. Beckerman, MD
Tulane University School of Medicine
Dept of Pediatrics
1450 Tulane Ave
New Orleans, LA 70112
504 861-5601
Length: 2 Year(s); Total Positions: 7
Program ID#: 330-21-21-012

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Gerald M. Loughlin, MD
The Johns Hopkins Hospital
Park 318
860 North Wolfe St
Baltimore, MD 21205
301 667-2055
Length: 2 Year(s); Total Positions: 6
Program ID#: 330-23-21-015

Massachusetts
Boston
Harvard Medical School Program*
Children's Hospital
Program Director:
Mary Ellen B. Welb, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617 736-7881
Length: 2 Year(s); Total Positions: 6
Program ID#: 330-24-21-009

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Daniel O. Shannon, MD
Massachusetts General Hospital
Brant St
Boston, MA 02114
617 726-5576
Length: 2 Year(s); Total Positions: 3
Program ID#: 330-24-21-036

* Updated information not provided.
Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Dietrich W Roloff, MD
University of Michigan Medical Center
L 3023 Women's Hospital/6054
1560 E Medical Center Dr
Ann Arbor, MI 48109-0654
313 763-4100
Length: 2 Year(s); Total Positions: -
Program ID#: 330-35-21-010

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director:
Warren E Regehrman, MD
University of Minnesota Hospital and Clinic
Box 472 UMHC
420 Delaware St, SE
Minneapolis, MN 55455
612 624-0862
Length: 2 Year(s); Total Positions: 3
Program ID#: 330-26-21-018

Missouri
St Louis
Washington University Program*
Washington University School of Medicine
St Louis Children's Hospital
Program Director:
James S Kemp, MD
St Louis Children's Hospital
400 S Kingshighway Blvd
St Louis, MO 63110
314 454-2694
Length: 2 Year(s); Total Positions: 3
Program ID#: 330-29-21-020

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Program Director:
Benjamin C McWilliams, Jr, MD
University of New Mexico Hospital
Ambulatory Care Bldg, 3d Fl
2211 Lomas Blvd, NE
Albuquerque, NM 87106-3511
505 272-5551
Length: 2 Year(s); Total Positions: 1
Program ID#: 330-34-21-039

New York
Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director:
Phillip Steiner, MD
SUNY Health Science Center at Brooklyn
Pediatric Dept, Box 49
450 Clarkson Ave
Brooklyn, NY 11203
718 270-2005
Length: 2 Year(s); Total Positions: 3
Program ID#: 330-35-21-021

Ohio
Cincinnati
University of Cincinnati Hospital Group Program*
Children's Hospital Medical Center
Program Director:
Robert E Wilmot, MD
Children's Hospital Medical Center
Div of Pulmonary Medicine
Eiland and Bethanda Ave
Cincinnati, OH 45229-2800
513 659-6771
Length: 2 Year(s); Total Positions: -
Program ID#: 330-35-21-026

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Margaret N Leigh, MD
University of North Carolina
Dept of Pediatrics
636 Burnett-Womack, CB7220
Chapel Hill, NC 27599-7220
919 966-1055
Length: 2 Year(s); Total Positions: 6
Program ID#: 330-35-21-019

Cleveland
Case Western Reserve University Program A*
University Hospitals of Cleveland
Program Director:
Carolyn M Kerzner, MD
Rainbow Babies and Children's Hospital
2101 Adelbert Rd
Cleveland, OH 44106
216 844-3267
Length: 2 Year(s); Total Positions: -
Program ID#: 330-38-21-027

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Michael A Wall, MD
Oregon Health Science University
3181 SW Sam Jackson Park Rd
Portland, OR 97201
503 494-8023
Length: 2 Year(s); Total Positions: 0
Program ID#: 330-49-21-025

Pennsylvania
Philadelphia
Temple University Program
St Christopher's Hospital for Children
Program Director:
Daniel V Schillereck, MD
St Christopher's Hospital For Children
Erie Ave at Front St
Philadelphia, PA 19134
215 427-5185
Length: 2 Year(s); Total Positions: 3
Program ID#: 330-41-21-033

University of Pennsylvania Program*
Children's Hospital of Philadelphia
Program Director:
Michael A Groenlein, MD, PhD
Division of Pulmonary Medicine
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia, PA 19104
215 590-3749
Length: 2 Year(s); Total Positions: 6
Program ID#: 330-41-21-034

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children's Hospital of Pittsburgh
Program Director:
David M Greene, MD
Children's Hospital of Pittsburgh
One Children's Place
3705 Fifth Ave
Pittsburgh, PA 15213-3417
412 662-5830
Length: 2 Year(s); Total Positions: 3
Program ID#: 330-41-21-035

Puerto Rico
San Juan
University of Puerto Rico Program*
University Pediatric Hospital
Program Director:
Jose B Rodriguez-Santana, MD
University Pediatric Hospital
PO Box 360467
San Juan, PR 00936-5067
809 763-4965
Length: 2 Year(s); Total Positions: -
Program ID#: 330-42-21-038

* Updated information not provided.
Pediatric Radiology
(Radiology)

Arkansas
Little Rock
University of Arkansas for Medical Sciences
Program Director:
Joanna J. Seibert, MD
Arkansas Children’s Hospital
800 Marshall St
Little Rock, AR 72202
501-370-1175
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-04-21-006

California
Los Angeles
Children’s Hospital of Los Angeles Program
Program Director:
Beverly F. Wood, MD
30031 Le Conte Ave
Los Angeles, CA 90034-1721
213-632-6799
Length: 1 Year(s); Total Positions: 0
Program ID#: 424-05-21-003

UCLA Medical Center Program
UCLA Medical Center
Los Angeles County-Olive View Medical Center
Program Director:
M. Ines Boechat, MD
UCLA Medical Center
13833 Le Conte Ave
Los Angeles, CA 90034-1721
213-632-6799
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-05-21-022

San Francisco
University of California (San Francisco) Program
Program Director:
Charles A. Gooding, MD
University of California
Dept of Radiology
505 Parnassus
San Francisco, CA 94143-0628
415-476-1818
Length: 1 Year(s); Total Positions: -
Program ID#: 424-05-21-042

Stanford
Stanford University Program
Program Director:
Bruce R. Pao, MD
Stanford University Medical Center
Diagnostic Radiology, RM S-658
Stanford, CA 94305
415-725-6731
Length: 1 Year(s); Total Positions: -
Program ID#: 424-05-21-023

Florida
Miami
Miami Children’s Hospital Program
Program Director:
D H Altman, MD
6125 S W 34th St
Miami, FL 33145
305-666-6511
Length: 1 Year(s); Total Positions: 6
Program ID#: 424-11-24-026

University of Miami-Jackson Memorial Medical Center Program
Program Director:
George E. Abdenour, MD
University of Miami, Jackson Medical Center
Dept of Radiology
1611 NW 12th Ave
Miami, FL 33136
305-444-4984
Length: 1 Year(s); Total Positions: -
Program ID#: 424-11-21-006

Georgia
Atlanta
Emory University Program
Program Director:
Turner Ball, MD
Egleston Children’s Hospital at Emory University
1465 Clifton Rd NE
Atlanta, GA 30322-1101
404-729-4654
Length: 1 Year(s); Total Positions: 2
Program ID#: 424-12-21-035
Illinois
Chicago
Northwestern University Medical School Program
Children's Memorial Hospital
Program Director:
Andrew K Poznanski, MD
Children's Memorial Hospital
2330 Children's Plaza
Box 9
Chicago, IL 60614
312-890-3620
Length: 1 Year(s); Total Positions: 3
Program ID#: 424-16-21-017

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Riley Hospital for Children
Program Director:
Mervyn D Cohen, M.D.
James Whitcomb Riley Hospital for Children
702 Barnhill Dr
Indianapolis, IN 46202-5000
317-274-2625
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-17-21-007

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Wilbur L Smith, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
200 Hawkins Dr
Iowa City, IA 52242-1009
319-356-1965
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-18-21-008

Kentucky
Louisville
Kosair Children's Hospital Program*
Kosair Children's Hospital
Program Director:
L T Shearer, MD
Kosair Children's Hospital
231 E Chestnut
PO Box 3070
Louisville, KY 40202
502-582-3551
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-20-21-026

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
G A Taylor, MD
The Johns Hopkins Hospital
Dept of Radiology
550 W North Ave
Baltimore, MD 21205
410-955-6414
Length: 1 Year(s); Total Positions: 2
Program ID#: 424-22-21-038

Massachusetts
Boston
Children's Hospital Program
Children's Hospital
Program Director:
Donald R Kirsks, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617-732-4021
Length: 1 Year(s); Total Positions: 8
Program ID#: 424-24-21-027

Michigan
Ann Arbor
University of Michigan Program*
University of Michigan Hospitals
C S Mott Children's Hospital of the University of Michigan
Program Director:
K J Hernandez, MD
University of Michigan Medical Center
200 E Hospital Dr
Ann Arbor, MI 48106-0252
313-763-2800
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-25-21-018

Detroit
Children's Hospital of Michigan Program*
Children's Hospital of Michigan
Program Director:
Thomas L Skoitz, MD
Children's Hospital of Michigan
3001 Beaubien Blvd
Detroit, MI 48201-9885
313-745-5460
Length: 1 Year(s); Total Positions: 2
Program ID#: 424-26-21-019

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Minneapolis Children's Medical Center
Program Director:
Deborah L Day, MD
University of Minnesota Medical School
Box 262 UMC
420 Delaware St, SE
Minneapolis, MN 55455
612-625-5413
Length: 1 Year(s); Total Positions: 2
Program ID#: 424-26-21-086

Missouri
Kansas City
Children's Mercy Hospital Program
Children's Mercy Hospital
Program Director:
F Glen Siedel, MD
Department of Radiology
Children's Mercy Hospital
2401 Gillham Rd
Kansas City, MO 64108-4068
816-224-2273
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-26-21-028

New York
Buffalo
Children's Hospital of Buffalo Program*
Children's Hospital of Buffalo
Program Director:
Jerald P Kuhn, MD
Children's Hospital of Buffalo
Department of Radiology
215 Bryant St
Buffalo, NY 14222
716-878-7025
Length: 1 Year(s); Total Positions: 2
Program ID#: 424-30-21-029

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
John C Leonidas, MD
Long Island Jewish Medical Center
Dept of Radiology
270-05 76th Ave
New Hyde Park, NY 11042
718-470-3404
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-30-21-010

New York
New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Program Director:
Nancy Genieser, MD
New York University Medical Center
Dept of Radiology
550 First Ave
New York, NY 10016
212-263-5292
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-35-21-030

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Walter E Borden, MD
Baby's Hospital
3859 Broadway
New York, NY 10025
212-305-4894
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-35-21-011

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Margery Maunli, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester, NY 14642-8848
716-275-5100
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-35-21-012

* Updated information not provided.
Accredited Programs in Pediatric Radiology (Radiology)

North Carolina
Winston-Salem
Bewan Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Thomas E Sumner, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1988
919 716-2463
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-36-21-043

Ohio
Akron
Children's Hospital Medical Center of Akron Program
Children's Hospital Medical Center of Akron
Program Director:
Godfrey Gacic, MD
Children's Hospital Medical Center of Akron
261 Locust St
Akron, OH 44308
216 379-8778
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-36-21-048

Cincinnati
University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director:
Janet L Stire, MD
Department of Radiology
Children's Hospital Medical Center
Elliott and Bethesda Aves
Cincinnati, OH 45229-2899
513 558-8036
Length: 1 Year(s); Total Positions: 8
Program ID#: 424-36-21-001

Pennsylvania
Philadelphia
St Christopher's Hospital for Children Program
St Christopher's Hospital for Children
Program Director:
Eric N Paercher, MD
St Christopher's Hospital for Children
19th Ave at Front St
Philadelphia, PA 19134-1005
215 437-5328
Length: 1 Year(s); Total Positions: 2
Program ID#: 424-41-21-039

University of Pennsylvania Program
Children's Hospital of Philadelphia
Program Director:
Sandra S Kramer, MD
Department of Radiology
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia, PA 19104-4389
215 590-2571
Length: 1 Year(s); Total Positions: 4
Program ID#: 424-41-21-032

Tennessee
Memphis
University of Tennessee Program*
University of Tennessee College of Medicine
Le Bonheur Children's Medical Center
St Jude Children's Research Hospital
Program Director:
Barry Gerald, MD
Barry D Fletcher, MD
University of Tennessee College of Medicine
Dept of Radiology
800 Madison Ave
Memphis, TN 38163
901 532-0195
Length: 1 Year(s); Total Positions: -
Program ID#: 424-47-21-013

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Martini P Sandler, MD
Vanderbilt University Medical Center
Department of Radiology
Nashville, TN 37232-3675
615 343-3356
Length: 1 Year(s); Total Positions: 5
Program ID#: 424-47-21-021

Texas
Dallas
University of Texas Southwestern Medical School Program*
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Nancy Rollins, MD
Children's Medical Center
1535 Motor St
Dallas, TX 75235
214 920-2305
Length: 1 Year(s); Total Positions: -
Program ID#: 424-48-21-015

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
L R Swachuk, MD
University of Texas Medical Branch
Department of Radiology, G-09
Galveston, TX 77555-0709
409 761-2065
Length: 1 Year(s); Total Positions: 1
Program ID#: 424-48-21-014

Houston
Baylor College of Medicine Program*
Baylor College of Medicine
Texas Children's Hospital
Program Director:
Edward B Sogolow, MD
Texas Children's Hospital
6521 Fannin
Houston, TX 77030
713 791-6110
Length: 1 Year(s); Total Positions: -
Program ID#: 424-48-21-016

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Program Director:
C Benjamin Graham, MD
Children's Hospital and Medical Center
Department of Radiology CH 69
PO Box 6371
Seattle, WA 98105-0371
206 628-2134
Length: 1 Year(s); Total Positions: 4
Program ID#: 424-44-21-033

Wisconsin
Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Milwaukee County Medical Complex
Program Director:
John R Sti, MD
Children's Hospital of Wisconsin
Department of Radiology, MG #721
9000 W Wisconsin Ave
Milwaukee, WI 53226
414 266-3109
Length: 1 Year(s); Total Positions: 2
Program ID#: 424-56-21-034

* Updated information not provided.
Pediatric Surgery (Surgery)

California

Los Angeles
Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director: Kathryn D. Anderson, MD
Children's Hospital of Los Angeles
4560 Sunset Blvd, Box 65
Los Angeles, CA 90027
213 588-2438
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-05-21-001

District of Columbia

Washington
Children's Hospital National Medical Center Program
Children's National Medical Center
Program Director: Marshall Z. Schwartz, MD
Children's National Medical Center
111 Michigan Ave, NW
Washington, DC 20010-2070
202 745-0161
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-10-21-015

Illinois

Chicago
Northwestern University Medical School Program
Children's Memorial Hospital
Program Director: John G. Raffensperger, MD
Children's Memorial Hospital
2540 Children's Plaza #33
Chicago, IL 60640
312 850-4338
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-15-21-002

Indiana

Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
William N. Irwinich Memorial Hospital
Program Director: Jay L. Grozdil, MD
James Whitcomb Riley Hospital For Children
702 Barnhill Dr
Indianapolis, IN 46202-5200
317 274-4651
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-17-21-019

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
University of Maryland Medical System
Program Director: Paul Colombani, MD
Johns Hopkins Hospital
Dept of Pediatric Surgery
600 N Wolfe St
Baltimore, MD 21287-3716
301 655-6236
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-29-21-003

Massachusetts

Boston
Children's Hospital Program
Children's Hospital
Program Director: W. Hardy Hendren, MD
Children's Hospital
380 Longwood Ave
Boston, MA 02115
617 735-8001
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-24-21-016

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director: Burton E. Harris, MD
New England Medical Center
750 Washington St
Boston, MA 02111-1026
617 665-0500
Length: 2 Year(s); Total Positions: 1
Program ID#: 445-24-21-023

Michigan

Ann Arbor
University of Michigan Program
C. S. Mott Children's Hospital of the University of Michigan
Program Director: Arnold G. Coran, MD
2110 Women's University of Michigan
Ann Arbor, MI 48106-0245
313 764-1451
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-25-21-018

Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Program Director: Arvind P. Philip, MD
Children's Hospital of Michigan
3601 Beaubien
Detroit, MI 48201
313 746-5578
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-25-21-004

Missouri

Kansas City
Children's Mercy Hospital Program
Children's Mercy Hospital
Program Director: Raymond A. Amery, MD
Children's Mercy Hospital
Dept of surgery
2601 Gillham Rd
Kansas City, MO 64108-4998
816 294-3076
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-24-21-005

New York

Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director: Max L. Ramenofsky, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave
Brooklyn, NY 11205-2098
718 270-1086
Length: 2 Year(s); Total Positions: 1
Program ID#: 445-35-11-007

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Children's Hospital of Buffalo
Program Director: Richard G. Azizkhan, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo, NY 14222
716 878-7780
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-35-21-017

New York
Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director: R. Peter Allman, MD
Presbyterian Hospital in the City of New York, Babies Hosp.
3659 Broadway, B104 North
New York, NY 10003-3784
212 305-5084
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-35-11-006

Ohio

Cincinnati
Children's Hospital Medical Center Program
Children's Hospital Medical Center
Program Director: Moritz M. Ziegler, MD
Pediatric Surgery
Children's Hospital Medical Center
Eiland and Bethesda Ave
Cincinnati, OH 45229-3969
513 589-4377
Length: 2 Year(s); Total Positions: 6
Program ID#: 445-35-11-008

Columbus
Children's Hospital (Columbus) Program
Children's Hospital
Program Director: Donald R. Cooney, MD
Columbus Children's Hospital
760 Children's Dr
Columbus, OH 43205
614 461-2312
Length: 2 Year(s); Total Positions: 6
Program ID#: 445-35-21-012

Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Program Director: William F. Tunell, MD
Children's Hospital of Oklahoma
PO Box 28307
Oklahoma City, OK 73126
405 271-6222
Length: 2 Year(s); Total Positions: 1
Program ID#: 445-39-11-009

Pennsylvania

Philadelphia
St Christopher's Hospital for Children Program
St Christopher's Hospital for Children
Program Director: William H. Weintrob, MD
St Christopher's Hospital for Children
3601 N. Broad St
Philadelphia, PA 19140-1095
215 427-5283
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-41-21-010

* Updated Information not provided.
Pennsylvania

Philadelphia
University of Pennsylvania Program
Children's Hospital of Philadelphia
Program Director:
Michael Ritchey, MD
1500 E Medical Center Dr
Rm 2325, Box 0110
Ann Arbor, MI 48106-0230
Length: 1 Year(s); Total Positions: 0
Program ID#: 485-81-21-002

Tennessee

Memphis
University of Tennessee Program*
University of Tennessee Medical Center
Le Bonheur Children's Medical Center
St Jude Children's Research Hospital
Program Director:
Tenn E Lobo, MD
University of Tennessee (Memphis)
Section of Pediatric Surgery
600 Court Ave
Memphis, TN 38163
901 523-3300
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-47-31035

Texas

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Program Director:
William J Galarraga, MD
Baylor College of Medicine, Texas Children's Hospital
Clinical Care Ctr #245, MC 3-2345
5221 Fannin
Houston, TX 77030
713 796-5148
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-47-21-020

Washington

Seattle
Children's Hospital and Medical Center Program
Children's Hospital and Medical Center
Program Director:
David Tapp, MD
Children's Hospital and Medical Center
PO Box 20127
Seattle, WA 98199
206 668-2012
Length: 2 Year(s); Total Positions: 2
Program ID#: 445-54-11-011

* Updated information not provided.
Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
University Hospital of Arkansas

Program Director:
Charles E. Smith, MD
Dept of Pediatrics
800 Marshall St
Little Rock, AR 72202
401-370-1441

Length: 3 Year(s); Total Positions: 47 (GY: 16)
Subspeciality: CCP, NPM, PP
Program ID#: 325-04-21-022

California

Fresno

University of California, (San Francisco)/Fresno Program

UCSF-Fresno Medical Education Program
Valley Children’s Hospital
Valley Medical Center of Fresno

Program Director:
Bjorn W. Nilsson, MD
Valley Medical Center of Fresno

Dept of Pediatrics
260 3rd Ave
Fresno, CA 93702
209 492-6735

Length: 3 Year(s); Total Positions: 21 (GY: 7)
Program ID#: 325-04-11-024

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:
Richard S. Chinnock, MD
Loma Linda University Medical Center

11234 Anderson St, Rm 106 Whl
PO Box 2000
Loma Linda, CA 92354
714 824-4174

Length: 3 Year(s); Total Positions: 48 (GY: 17)
Subspeciality: NPM, PH
Program ID#: 325-04-11-026

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:
Lee Todd Miller, MD
Cedars-Sinai Medical Center

Dept of Pediatrics
8390 Beverly Blvd
Los Angeles, CA 90048-0750
310 855-4467

Length: 3 Year(s); Total Positions: 36 (GY: 10)
Program ID#: 325-04-11-027

Charles R. Drew University Program

Charles R. Drew University of Medicine and Science

LAC-King-Drew Medical Center

Program Director:
Maureen E. Sims, MD
Martin Luther King, Jr-Drew Medical Center
13001 S Wilshire Ave
Los Angeles, CA 90066
213 603-4641

Length: 3 Year(s); Total Positions: 42 (GY: 10)
Program ID#: 325-04-11-031

Children's Hospital of Los Angeles Program

Children's Hospital of Los Angeles

Program Director:
Philip Sunshine, MD
Children's Hospital Los Angeles
Resident's Office, Mail Stop #68
4550 Sunset Blvd
Los Angeles, CA 90027
213 669-3123

Length: 3 Year(s); Total Positions: 81 (GY: 26)
Subspeciality: CCP, NPM, PDE
Program ID#: 325-04-11-028

Los Angeles County-University of Southern California Medical Center Program

Los Angeles County-USC Medical Center

Program Director:
Lawrence M, Opas, MD
Los Angeles County-USC Medical Center

1129 N State St
Rm 203
Los Angeles, CA 90033-0964
213 226-8691

Length: 3 Year(s); Total Positions: 33 (GY: 11)
Subspeciality: NPM, PH
Program ID#: 325-04-11-030

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group

Kaiser Foundation Hospital (Los Angeles)

Program Director:
Steven Woods, MD, MSPH
Kaiser Permanente Medical Center

4700 Sunset Blvd
Unit 4-B
Los Angeles, CA 90027
213 667-5310

Length: 3 Year(s); Total Positions: 18 (GY: 5)
Program ID#: 325-04-12-029

UCLA Medical Center Program

UCLA Medical Center

Los Angeles County-Olive View Medical Center

Program Director:
Stuart A. Slavin, MD
UCLA School of Medicine, Dept of Pediatrics
10833 Le Conte Ave
Los Angeles, CA 90024-1732
310 794-2136

Length: 3 Year(s); Total Positions: 57 (GY: 16)
Subspeciality: CCP, NPM, PDE, PH
Program ID#: 325-04-21-032

White Memorial Medical Center Program

White Memorial Medical Center

Program Director:
Anthony T. Bierich, MD
White Memorial Medical Center

1720 Brooklyn Ave
Los Angeles, CA 90033
213 263-0866

Length: 3 Year(s); Total Positions: 24 (GY: 10)
Program ID#: 325-04-11-033

Oakland

Children's Hospital Medical Center of Northern California Program

Children's Hospital Medical Center of Northern California

Program Director:
Robert R. Gordon, MD
Children's Hospital Oakland

747 52nd St
Oakland, CA 94606
510 453-5231

Length: 3 Year(s); Total Positions: 67 (GY: 23)
Subspeciality: PH
Program ID#: 325-04-11-034

Kaiser Permanente Medical Center (Oakland) Program

Kaiser Permanente Medical Center (Oakland)

Program Director:
Frederick T.F. Shulte, MD
Kaiser Permanente Medical Center

Dept of Pediatrics
280 W MacArthur Blvd
Oakland, CA 94611-5693
510 596-6126

Length: 3 Year(s); Total Positions: 15 (GY: 5)
Program ID#: 325-04-12-035

Orange

Children's Hospital of Orange County Program

Children's Hospital of Orange County

St. Joseph Hospital

Program Director:
David J. Lang, MD
Children's Hospital of Orange County

Dept of Pediatrics
455 S Main St
Orange, CA 92666
714 832-8838

Length: 3 Year(s); Total Positions: 18 (GY: 6)
Subspeciality: PH
Program ID#: 325-04-21-036

University of California (Irvine) Program

University of California (Irvine) Medical Center

Children's Hospital of Orange County

Long Beach Memorial Medical Center

Program Director:
Ira Reiss, MD
University of California (Irvine) Medical Center

Dept of Pediatrics, Blkg 67, Br 61
101 City Dr, 5
Orange, CA 92660
714 456-8756

Length: 3 Year(s); Total Positions: 51 (GY: 15)
Subspeciality: NPM, PDE
Program ID#: 325-04-21-025

Sacramento

University of California (Davis) Program

University of California (Davis) Medical Center

Program Director:
John McInerny, MD
Dept of Pediatrics
UC Davis Medical Center
2516 Stockton Blvd
Sacramento, CA 95817
916 734-3085

Length: 3 Year(s); Total Positions: 38 (GY: 10)
Subspeciality: NPM, PH
Program ID#: 325-04-11-023

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:
Capt W M Heroman, MD
Naval Hospital

Dept of Pediatrics
San Diego, CA 92134-5000
619 526-8854

Length: 3 Year(s); Total Positions: 19 (GY: 8)
Program ID#: 325-04-11-012

University of California (San Diego) Program

University of California (San Diego) Medical Center

Program Director:
Kenneth Lyons Jones, MD
UCSD Medical Center, 4404
Dept of Pediatrics
225 Dickinson St
San Diego, CA 92103
619 698-6083

Length: 3 Year(s); Total Positions: 38 (GY: 14)
Subspeciality: CCP, NPM, PDE, PH
Program ID#: 325-04-11-036

* Updated information not provided.
Accredited Programs in Pediatrics

San Francisco
California Pacific Medical Center Program
California Pacific Medical Center (California Campus)
California Pacific Medical Center (Pacific Campus)
Program Director:
Susan B Conley, MD
California Pacific Medical Center
3700 California St
San Francisco, CA 94118
415 769-6111
Length: 3 Year(s); Total Positions: 16 (GY: 5)
Subspecialty: NPM
Program ID#: 320-06-11-037

Kaiser Foundation Hospital (San Francisco) Program
Kaiser Foundation Hospital (San Francisco)
Program Director:
Henry R Shinefield, MD
Deputy of Pediatrics
2200 O’Farrell St
San Francisco, CA 94115
415 202-3596
Length: 3 Year(s); Total Positions: 12 (GY: 4)
Program ID#: 320-06-12-038

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Mt Zion Medical Center of the Univ of Calif (San Francisco)
San Francisco General Hospital Medical Center
Program Director:
Robert Kasel, MD
University of California (San Francisco)
Deputy of Pediatrics
505 Parnassus-Box 0110
San Francisco, CA 94143-0110
415 476-5001
Length: 3 Year(s); Total Positions: 59 (GY: 18)
Subspecialty: CCP, NPM, PDM, PDE, PHO, PN
Program ID#: 320-05-12-040

Stanford
Stanford University Program*
Stanford University Hospital
Lucie Saller Packard Children’s Hospital at Stanford
Santa Clara Valley Medical Center
Program Director:
Bruce Tune, MD
Stanford University Medical Center
Deputy of Pediatrics
Stanford, CA 94305-5119
415 735-6134
Length: 3 Year(s); Total Positions: 40 (GY: 16)
Subspecialty: NPM, PDM, PDE, PHO, PN
Program ID#: 320-06-21-041

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Carol B Berkowitz, MD
1006 W Carson St
Bld 117
Torrance, CA 90609
310 535-3091
Length: 3 Year(s); Total Positions: 30 (GY: 10)
Subspecialty: CCP, NPM, PDE
Program ID#: 320-05-11-042

Travis AFB
David Grant USAF Medical Center Program
David Grant USAF Medical Center
Program Director:
Col Felipe R Vasconcello, MD
David Grant USAF Medical Center, Deputy of Pediatrics
Travis AFB, CA 94535-5300
707 423-7176
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 320-06-11-001

* Updated information not provided.

Colorado
Aurora
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col Frederic W Brehm, MD
Chief, Dept of Pediatrics
Fitzsimons Army Medical Center
Aurora, CO 80045-5001
303 361-8615
Length: 3 Year(s); Total Positions: 10 (GY: 4)
Program ID#: 320-07-11-005

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Children’s Hospital Denver Health and Hospitals
Program Director:
Mary P Glode, MD
University of Colorado Health Science Center
1066 E 19th Ave
Denver, CO 80218
303 361-6049
Length: 3 Year(s); Total Positions: 72 (GY: 24)
Subspecialty: CCP, NPM, PDM, PDE, PDP, PHO, PN
Program ID#: 320-07-21-043

Connecticut
Bridgeport
Yale University Program A
Bridgeport Hospital
Program Director:
Thomas L Kennedy, MD
Bridgeport Hospital
307 Grant St
Bridgeport, CT 06610-3870
203 384-7212
Length: 3 Year(s); Total Positions: 9 (GY: 3)
Program ID#: 320-08-21-044

Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey Hospital
Program Director:
Edwin L Zalavras, MD
University of Connecticut School of Medicine
283 Farmington Ave
Farmington, CT 06009
203 679-2221
Length: 3 Year(s); Total Positions: 38 (GY: 12)
Subspecialty: NPM, PDE, PDP
Program ID#: 320-08-21-045

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hospital of St Raphael
Program Director:
Norman J Siegel, MD
Yale-New Haven Medical Center, Dept of Pediatrics
333 Cedar St, PO Box 3333
New Haven, CT 06510-8664
203 785-4643
Length: 3 Year(s); Total Positions: 52 (GY: 18)
Subspecialty: CCP, NPM, PDM, PDE, PDP, PHO, PN
Program ID#: 320-08-21-046

Waterbury
Yale University Program B
Waterbury Hospital Health Center
St Mary’s Hospital
Program Director:
Lyman A Page, MD
Waterbury Hospital Health Center
64 Robbins St
Waterbury, CT 06701
203 579-6108
Length: 3 Year(s); Total Positions: 15 (GY: 5)
Program ID#: 320-08-21-047

District of Columbia
Washington
George Washington University Program
Children’s National Medical Center
Program Director:
Bernhard L Wiedemann, MD
Children’s National Medical Center
111 Michigan Ave, NW
Suite 600
Washington, DC 20010-2970
202 877-3800
Length: 3 Year(s); Total Positions: 76 (GY: 26)
Subspecialty: CCP, NPM, PDM, PHO, PN
Program ID#: 321-10-21-051

Georgetown University Program
Georgetown University Hospital
Fairfax Hospital
Program Director:
Dorothy A Richmond, MD
Georgetown University Hospital
Department of Pediatrics
3800 Reservoir Road, NW
Washington, DC 20007
202 687-0232
Length: 3 Year(s); Total Positions: 44 (GY: 14)
Subspecialty: NPM, PDE, PHO
Program ID#: 321-10-21-050

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director:
John W Downing, Jr, MD
Howard Univ Hospital, Dept of Pediatrics and Child Health
2641 Georgia Ave, NW
Washington, DC 20059
202 865-1562
Length: 3 Year(s); Total Positions: 38 (GY: 17)
Program ID#: 321-10-21-049

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
John B Pierce, MD
Chief, Dept of Pediatrics
Walter Reed Army Medical Center
6825 16th St, NW
Washington, DC 20307-5001
202 576-1248
Length: 3 Year(s); Total Positions: 18 (GY: 7)
Subspecialty: NPM, PDM, PHO
Program ID#: 321-10-11-008

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Joel M Andrus, MD
University of Florida, Shands Hospital
Pediatrics/Robbustaff Box 100396
Gainesville, FL 32610-0396
904 365-0451
Length: 3 Year(s); Total Positions: 45 (GY: 15)
Subspecialty: CCP, NPM, PDE, PDP, PHO, PN
Program ID#: 321-11-21-053

474

Graduate Medical Education Directory
Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSC/J)
Baptist Medical Ctr (UFHSC/J)
Newborns' Clinic (UFHSC/J)
Program Director:
* Sidney Levin, MD
Univ of Florida Health Science Center/Jacksonville
655-1 W Stb St
LRC Bldg, 3rd Fl
Jacksonville, FL 32205-6511
904 864-6040
Length: 3 Year(s); Total Positions: 33 (GYT: 11)
Subspecialty: CCP
Program ID#: 320-11-21-655

Miami
Miami Children's Hospital Program
Miami Children's Hospital
Program Director:
Barnes Rodrigues Torres, MD
Miami Children's Hospital
6125 SW 34th St
Miami, FL 33155-3088
305 668-6511
Length: 3 Year(s); Total Positions: 64 (GYT: 18)
Program ID#: 320-11-12-457

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
R. Sidney Bowl, MD
Univ of Miami School of Medicine
Dept of Pediatrics
PO Box 016960 (B311)
Miami, FL 33101-6960
305 368-0542
Length: 3 Year(s); Total Positions: 65 (GYT: 21)
Subspecialty: CCP, NPM, PDC, FN
Program ID#: 320-11-21-656

Orlando
Orlando Regional Healthcare System Program
Arnold Palmer Hospital for Children and Women
Orlando Regional Healthcare System
Program Director:
Michael J. Magunshock, MD
Orlando Regional Medical Center
1141 Kuhl Ave
Orlando, FL 32806
407 841-5143
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Program ID#: 320-11-31-658

Pensacola
Sacred Heart Hospital of Pensacola Program
Sacred Heart Hospital of Pensacola
Program Director:
Robert E. Wilson, Jr, MD
Sacred Heart Children's Hospital
5141 N 5th Ave
Pensacola, FL 32504
904 494-7600
Length: 3 Year(s); Total Positions: 14 (GYT: 5)
Program ID#: 320-11-07-659

St Petersburg
All Children's Hospital Program
All Children's Hospital
Program Director:
Martin R. Klempner, MD
All Children's Hospital
801 1st St S, St. Petersburg, FL 33701
PO Box 31020
St Petersburg, FL 33731-8820
813 885-4141
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Program ID#: 320-11-21-659

Tampa
University of South Florida Program
University of South Florida College of Medicine
Tampa General Hospital
Program Director:
Javier M. Judisch, MD
University of South Florida College of Medicine
One Davis Blvd
Suite 209
Tampa, FL 33606
813 272-2272
Length: 3 Year(s); Total Positions: 31 (GYT: 11)
Subspecialty: NPM
Program ID#: 320-11-21-660

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Gady Memorial Hospital
Henrietta Egleston Hospital for Children
Program Director:
Susie Bachele, MD
Emory University School of Medicine
Dept of Pediatrics
30 E Butler St, Suite 300
Atlanta, GA 30303
404 616-6153
Length: 3 Year(s); Total Positions: 51 (GYT: 18)
Subspecialty: NPM, PEC, PDE, PHO
Program ID#: 320-12-21-651

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Program Director:
David B Flumery, MD
Medical College of Georgia, Dept of Pediatrics
1459 Laney Walker Blvd
Augusta, GA 30912-3700
706 721-2555
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Subspecialty: NPM
Program ID#: 320-12-21-662

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 96859-5400
808 693-6474
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 320-14-21-667

University of Hawaii Program
Kapiolani Medical Center for Women and Children
Program Director:
Sherri C. Haunon, MD
Kapiolani Medical Center for Women and Children
1310 Punahou St
Honolulu, HI 84728
808 448-2370
Length: 2 Year(s); Total Positions: 27 (GYT: 9)
Subspecialty: NPM
Program ID#: 320-14-21-663

Illinois
Chicago
Columbia Hospital Program
Columbia Hospital
Children's Memorial Hospital
Columbia-Cabrini Medical Center (Westside)
Program Director:
Howard Weiss, MD
Department of Pediatrics
Columbia Hospital
2520 N Lakewood Ave
Chicago, IL 60614
312 656-6605
Length: 3 Year(s); Total Positions: 12 (GYT: 4)
Program ID#: 320-15-61-604

Cook County Hospital Program
Cook County Hospital Program
Program Director:
Rosita S. Adler, MD
Cook County Hospital
1825 W Harrison
Chicago, IL 60612
312 633-6330
Length: 3 Year(s); Total Positions: 54 (GYT: 20)
Subspecialty: NPM
Program ID#: 320-16-11-663

Northwestern University Medical School Program
Children's Memorial Hospital
Bramlett Hospital
Program Director:
Robert J. Winter, MD
Children's Memorial Hospital
2300 Children's Plaza, #18
Chicago, IL 60614-3230
312 696-4307
Length: 3 Year(s); Total Positions: 69 (GYT: 23)
Subspecialty: CCP, NPM, PDC, PHO, FN
Program ID#: 320-16-31-670

Rush Medical College Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Samuel J. Gold, MD
Rush-Presbyterian-St Luke's Med Ctr, Dept of Pediatrics
1653 W Congress Pkwy
Chicago, IL 60612
312 942-9922
Length: 3 Year(s); Total Positions: 33 (GYT: 11)
Program ID#: 320-16-01-669

University of Chicago Program
University of Chicago Hospital Program
Stroger Children's Hospital at the University of Chicago
Program Director:
Daniel Johnson, MD
University of Chicago Hospital
5841 S Maryland Ave, MC1051
Chicago, IL 60637-1470
773 702-5444
Length: 3 Year(s); Total Positions: 72 (GYT: 22)
Subspecialty: CCP, NPM, PDC, PHO
Program ID#: 320-16-11-674

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Program Director:
George Honig, MD
University of Illinois Hospital
840 S Wood St, MC 856
Chicago, IL 60612
312 946-5937
Length: 3 Year(s); Total Positions: 52 (GYT: 18)
Subspecialty: NPM, PDC, PHO
Program ID#: 320-16-11-674

* Updated Information not provided.
Accredited Programs in Pediatrics

Indiana

Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
William N Wishard Memorial Hospital

Program Director:
Richard L Schievele, MD
Indiana University Medical Center
702 Barnhill Dr, One Children's Sq
Indianapolis, IN 46202-5226
317 274-7810

Length: 3 Year(s); Total Positions: 57 (GYI: 19)
Subspecialty: NPM, PDC, PDE, PDP, PHO, PNC
Program ID#: 320-17-21-080

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana

Program Director:
Charlene Graves, MD
Methodist Hospital of Indiana
1701 N Senate Ave
Indianapolis, IN 46202
317 638-8471

Length: 3 Year(s); Total Positions: 15 (GYI: 6)
Subspecialty: NPM
Program ID#: 320-17-11-681

Iowa

Des Moines
Iowa Methodist Medical Center Program
Iowa Methodist Medical Center

Program Director:
William B Bartlett, DO
Raymond Bloch Memorial Hospital for Children
1260 Pleasant St
Des Moines, IA 50309
515 241-6200

Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Subspecialty: CCP, NPM
Program ID#: 320-18-31-082

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics

Program Director:
Gail A McGuinness, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City, IA 52242-1000
319 356-3558

Length: 3 Year(s); Total Positions: 38 (GYI: 13)
Subspecialty: NPM, PDC, PDE, PDP, PHO, PNC
Program ID#: 320-18-11-083

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine

Program Director:
Tribhawon S Wats, MD
University of Kansas Medical Center
Department of Pediatrics
3901 Rainbow Boulevard
Kansas City, KS 66160-7357
913 588-6917

Length: 3 Year(s); Total Positions: 20 (GYI: 8)
Program ID#: 320-19-11-084

Wichita
University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)

Program Director:
Soo-Hee Cho, MD
University of Kansas (Wichita)
Dept of Pediatrics
1010 N Kansas
Wichita, KS 67214-3199
316 261-2031

Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 320-19-21-086

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center

Program Director:
Vipul N Mankad, MD
University of Kentucky Medical Center
Kentucky Clinic, RM 1406
Dept of Pediatrics
Lexington, KY 40536-0234
606 253-5481

Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Subspecialty: NPM
Program ID#: 320-20-21-087

Louisville
University of Louisville Program
University of Louisville School of Medicine
Ksair Children's Hospital

Program Director:
John L Roberts, MD
School of Medicine
Dept of Pediatrics
University of Louisville
Louisville, KY 40202
502 852-8826

Length: 3 Year(s); Total Positions: 44 (GYI: 14)
Subspecialty: NPM
Program ID#: 320-20-21-088

Louisiana

Baton Rouge
Louisiana State University Program B
Earl K Long Medical Center

Program Director:
Judith Fishbein, MD
LSU Medical Center
Dept of Pediatrics
825 Airline Hwy
Baton Rouge, LA 70805-2498
504 356-1090

Length: 3 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 320-21-11-089

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation

Program Director:
Melinda A Pouncey, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans, LA 70121
504 842-3900

Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 320-21-22-091

Louisiana State University Program A
Louisiana State University School of Medicine
Children's Hospital
Medical Center of Louisiana at New Orleans-LSU Division

Program Director:
Russell Steele, MD
LSU School of Medicine, Dept of Pediatrics
1542 Tulane Ave
New Orleans, LA 70112
504 568-6221

Length: 3 Year(s); Total Positions: 43 (GYI: 13)
Subspecialty: NPM, PDC, PDE
Program ID#: 030-21-21-090

* Updated information not provided.
Tulane University Program
Tulane University School of Medicine
Alton Ochsner Medical Foundation
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Program Director:
Hosea J Doucet, III, MD
Tulane University Medical Center
1430 Tulane Ave
New Orleans, LA 70112
504 865-5453
Length: 3 Year(s); Total Positions: 56 (GYI: 12)
Subspecialty: NPM, PDE
Program ID#: 320-21-21-092

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
Joseph A Bocchini, Jr, MD
Louisiana State University Medical Center
PO Box 20092
Shreveport, LA 71130-3832
318 674-6961
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Subspecialty: NFM
Program ID#: 320-21-11-093

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Allistair O Philip, MD
Maine Medical Center
Dept of Pediatrics
22 Brushhol St
Portland, ME 04102-3175
207 871-2498
Length: 3 Year(s); Total Positions: 15 (GYI: 5)
Subspecialty: NFM
Program ID#: 320-22-11-094

Maryland
Baltimore
Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore
Program Director:
Allen D Schwartz, MD
Sinai Hospital at Baltimore
Medical Staff/Education Office
2401 W Belvedere Ave
Baltimore, MD 21215
410 576-6892
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 320-23-11-099

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Julia A McMillan, MD
Johns Hopkins Hospital
CMSC 2 124
600 N Wolfe St
Baltimore, MD 21287-3224
410 955-2777
Length: 3 Year(s); Total Positions: 68 (GYI: 21)
Subspecialty: CCP, NFM, PDE, PDP, PHO, PN
Program ID#: 320-23-21-096

University of Maryland Program
University of Maryland Medical System
Mercy Medical Center
Program Director:
Carol J Arrasmith, MD
University of Maryland Medical System
Dept of Pediatrics
Baltimore, MD 21201
301 315-5215
Length: 3 Year(s); Total Positions: 80 (GYI: 16)
Subspecialty: NPM, PDE
Program ID#: 320-23-21-100

Bethesda
National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda)
Program Director:
Capt Joel C Labow, MD
National Naval Medical Center (Bethesda)
8801 Wisconsin Ave
Bethesda, MD 20814-5611
301 285-4834
Length: 3 Year(s); Total Positions: - (GYI: -)
Subspecialty: NPM
Program ID#: 320-23-11-013

Massachusetts
Boston
Boston City Hospital Program
Boston City Hospital
Program Director:
Robert J Vinci, MD
Dept of Pediatrics
Boston City Hospital
818 Harrison Ave
Boston, MA 02128
617 634-6177
Length: 3 Year(s); Total Positions: 30 (GYI: 11)
Subspecialty: NFM
Program ID#: 320-24-21-107

Hannover Medical School Program
Children's Hospital
Program Director:
David G Nathan, MD
Children's Hospital
300 Longwood Ave
Boston, MA 02115
617 730-7861
Length: 3 Year(s); Total Positions: 30 (GYI: 27)
Subspecialty: CCP, NFM, PDE, PDP, PHO, PN
Program ID#: 320-24-11-102

Northwestern General Hospital Program
Northwestern General Hospital
Program Director:
Donald N Nederlander, Jr, MD
Massachusetts General Hospital
Children's Service
Boston, MA 02114
617 726-3001
Length: 3 Year(s); Total Positions: - (GYI: -)
Subspecialty: CCP, PDE, PDP, PHO
Program ID#: 320-24-23-103

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Jane S Schaller, MD
New England Medical Center
770 Washington St, Box 286
Boston, MA 02111
617 675-5600
Length: 3 Year(s); Total Positions: 48 (GYI: 16)
Program ID#: 320-34-21-104

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Edward O Weinstock, MD
Baystate Medical Center
Dept of Pediatrics
759 Chestnut St
Springfield, MA 01199
413 789-5000
Length: 3 Year(s); Total Positions: 19 (GYI: 6)
Program ID#: 320-24-12-106

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Kenneth S Roberts, MD
University of Massachusetts Medical Center
65 Lake Ave, N
Worcester, MA 01655
508 856-6500
Length: 3 Year(s); Total Positions: 23 (GYI: 7)
Subspecialty: NPM
Program ID#: 320-24-21-107

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
Robert P Kelch, MD
University of Michigan Medical Center
D 201 Medical Professional Bldg
Ann Arbor, MI 48109-0718
313 764-6733
Length: 3 Year(s); Total Positions: 40 (GYI: 14)
Subspecialty: CCP, NFM, PDE, PDP, PHO, PN
Program ID#: 320-23-21-109

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
St Joseph Mercy Hospital
Program Director:
Jeffrey N Derue, MD
2700 W Grand Blvd
Detroit, MI 48202
313 997-2803
Length: 3 Year(s); Total Positions: 54 (GYI: 18)
Program ID#: 320-23-31-392

St John Hospital and Medical Center Program
St John Hospital and Medical Center
Program Director:
Douglas J Zipperer, MD
2201 N Moreau Rd
Saginaw, MI 48602
Program ID#: 320-25-11-113

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Program Director:
Alan B Grosskin, MD
Children's Hospital of Michigan
3801 Beaumont
Detroit, MI 48301
313 745-6087
Length: 3 Year(s); Total Positions: 69 (GYI: 26)
Subspecialty: CCP, NFM, PDE, PHO
Program ID#: 320-25-21-116

* Updated information not provided
<table>
<thead>
<tr>
<th>State</th>
<th>Program Name</th>
<th>Program Details</th>
</tr>
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<tbody>
<tr>
<td>Minnesota</td>
<td>Minneapolis University of Minnesota Program</td>
<td>University of Minnesota School of Medicine</td>
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<tr>
<td>Missouri</td>
<td>Columbia University of Missouri-Columbia Program</td>
<td>University Hospital and Clinics</td>
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<td>Nebraska</td>
<td>Omaha University of Nebraska/Creighton University Program</td>
<td>University of Nebraska Medical Center</td>
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<td>New Hampshire</td>
<td>Lebanon Dartmouth-Hitchcock Medical Center Program</td>
<td>Medical Center Drive</td>
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<td>Kansas City</td>
<td>Children's Mercy Hospital Program</td>
<td>Children's Mercy Hospital</td>
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<td>St Louis</td>
<td>St Louis University School of Medicine Program</td>
<td>Children's Hospital</td>
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<td>Flint</td>
<td>Hurley Medical Center/Michigan State University Program</td>
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<td>Butterworth Hospital/Michigan State University Program</td>
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<td>Michigan State University Kalamazoo Center for Medical Studies Program</td>
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<td>Royal Oak</td>
<td>William Beaumont Hospital Program</td>
<td>William Beaumont Hospital</td>
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*Updated information not provided.*
New Jersey

Camden
UMDNJ-Robert Wood Johnson Medical School

Program Director: Ernest M. Post, MD
UMDNJ-Robert Wood Johnson Medical School
Dept of Pediatrics
Suite 400
100 Madison Ave
Camden, NJ 08103-1589
908 978-5183

Length: 3 Year(s); Total Positions: 21 (GYT: 7)
Subspecialty: COP
Program ID#: 320-33-31-151

Jersey City
Seton Hall University School of Graduate Medical Education Program B
Seton Hall University School of Graduate Medical Education
Jersey City Medical Center

Program Director: Stephen P. Shoff, MD
Seton Hall University School of Graduate Medical Education
50 Baldwin Ave
Jersey City, NJ 07304
201 543-5455

Length: 3 Year(s); Total Positions: 34 (GYT: 9)
Program ID#: 320-33-21-151

Long Branch
Monmouth Medical Center Program
Monmouth Medical Center

Program Director: Howard A. Fox, MD
Monmouth Medical Center
2nd Ave
Long Branch, NJ 07740
908 978-5175

Length: 3 Year(s); Total Positions: 15 (GYT: 5)
Program ID#: 320-33-11-139

Morristown
Morristown Memorial Hospital Program
Morristown Memorial Hospital

Program Director: John T. Truman, MD
Morristown Memorial Hospital
100 Madison Ave
PO Box 1956
Morristown, NJ 07962-1596
908 971-6150

Length: 3 Year(s); Total Positions: 14 (GYT: 4)
Program ID#: 320-33-21-389

Neptune
Jersey Shore Medical Center Program
Jersey Shore Medical Center

Program Director: Anna Marie Sessa, MD, MPH
Jersey Shore Medical Center
1645 4th Street
Neptune, NJ 07754
908 776-4587

Length: 3 Year(s); Total Positions: 15 (GYT: 5)
Program ID#: 320-33-11-154

Newark
UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
Children's Hospital of New Jersey
UMDNJ-University Hospital

Program Director: Susan G. Mauzote, MD
Children's Hospital of New Jersey
15 S 3rd St
Newark, NJ 07107
201 448-6777
Length: 3 Year(s); Total Positions: 62 (GYT: 20)
Subspecialty: COP
Program ID#: 320-33-21-135

UMDNJ-New Jersey Medical School Program B
UMDNJ-New Jersey Medical School
Elizabeth General Medical Center
Newark Beth Israel Medical Center

Program Director: John A. Fithian, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112
201 926-7328
Length: 3 Year(s); Total Positions: 30 (GYT: 10)
Program ID#: 320-33-21-383

Paterson
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St. Joseph's Hospital and Medical Center

Program Director: Thomas E. Putt, MD
St. Joseph's Hospital and Medical Center
701 Main St
Paterson, NJ 07503
201 977-2180
Length: 3 Year(s); Total Positions: 12 (GYT: 12)
Program ID#: 320-33-21-364

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program A
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
St. Peter's Medical Center

Program Director: Barbara K. Snyder, MD
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
St. Peter's Medical Center
New Brunswick, NJ 08903-0169
908 937-2083
Length: 3 Year(s); Total Positions: 12 (GYT: 12)
Program ID#: 320-33-21-136
Subspecialty: NPM

New Mexico

Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital

Program Director: Clark Berman, MD
University of New Mexico School of Medicine
Dept of Pediatrics
Ambulatory Care Center 3rd Floor
Albuquerque, NM 87131-5311
505 272-5551
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Subspecialty: NPM, PDP
Program ID#: 320-34-11-138

New York

Albany
Albany Medical Center Program
Albany Medical Center Hospital

Program Director: Allan W. Oels, MD
Albany Medical College A-08
Dept of Pediatrics
530 Madison Ave
Albany, NY 12208
518 445-5656
Length: 3 Year(s); Total Positions: 18 (GYT: 10)
Subspecialty: NPM
Program ID#: 320-33-21-199

Brock
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine-Hahnemann University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weill Hospital of Albert Einstein College of Medicine

Program Director: Steven P. Shoff, MD
Montefiore Medical Center
111 E 210 St, New York, NY 10467
212 518-5099
Length: 3 Year(s); Total Positions: 93 (GYT: 28)
Subspecialty: COP, NPM, PDP
Program ID#: 320-33-21-385

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center

Program Director: Thomas J. Daley, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx, NY 10467
212 518-6760
Length: 3 Year(s); Total Positions: 41 (GYT: 11)
Program ID#: 320-33-11-146

New York Medical College (Bronx) Program
New York Medical College
Lincoln Medical and Mental Health Center

Program Director: Howard S. Stein, MD
Lincoln Medical and Mental Health Center
Dept of Pediatrics
244 E 149th St
Bronx, NY 10451
Length: 3 Year(s); Total Positions: 41 (GYT: 11)
Program ID#: 320-33-11-146

**Updated information not provided.**
Accredited Programs in Pediatrics

Brooklyn
Brookdale Hospital Medical Center Program*  
Brookdale Hospital Medical Center  
Program Director:  
Theodore W Arunink, MD  
Brookdale Hospital Medical Center  
Linden Blvd at Brookdale Plaza  
Brooklyn, NY 11212  
718 240-5344  
Length: 3 Year(s); Total Positions: 43 (GYT: 15)  
Subspecialty: PDC  
Program ID#: 320-35-11-147

Interfaith Medical Center/Meharry Medical College Program  
Interfaith Medical Center  
Program Director:  
Abdul J Khan, MD  
Interfaith Medical Center  
Department of Pediatrics  
1645 Atlantic Ave  
Brooklyn, NY 11203  
718 604-6200  
Length: 3 Year(s); Total Positions: 21 (GYT: 7)  
Program ID#: 320-35-31-385

Long Island College Hospital Program  
Long Island College Hospital  
Program Director:  
Mary P Kaufman, MD  
Long Island College Hospital  
340 Henry St, Rm 401 A  
New York (Brooklyn), NY 11201  
718 788-1146  
Length: 3 Year(s); Total Positions: 24 (GYT: 8)  
Program ID#: 320-35-31-154

Maimonides Medical Center Program  
Maimonides Medical Center  
Coney Island Hospital  
Program Director:  
Fima Libin, MD  
Maimonides Medical Center  
4802 10th Ave  
Brooklyn, NY 11219  
718 283-3100  
Length: 3 Year(s); Total Positions: 40 (GYT: 14)  
Program ID#: 320-35-31-157

Methodist Hospital of Brooklyn Program  
Methodist Hospital of Brooklyn  
Program Director:  
Bhim S Nargi, MD  
Methodist Hospital of Brooklyn  
560 6th St  
Brooklyn, NY 11215-9008  
718 788-3281  
Length: 3 Year(s); Total Positions: 19 (GYT: 6)  
Program ID#: 320-35-31-148

SUNY Health Science Center at Brooklyn Program  
University Hospital-SUNY Health Science Center at Brooklyn  
Program Director:  
Lawrence Pfister, MD  
Children's Medical Center of Brooklyn  
450 Clarkson Ave, Box 849  
Brooklyn, NY 11203  
718 276-1625  
Length: 3 Year(s); Total Positions: 93 (GYT: 31)  
Subspecialty: NFM, PDC, PDP, PHO, PPN  
Program ID#: 320-35-31-173

The Brooklyn Hospital Center Program  
The Brooklyn Hospital Center  
Woodhull Medical and Mental Health Center  
Program Director:  
Michaela LaCorte, MD  
The Brooklyn Hospital Center  
Dept of Pediatrics  
121 DeKalb Ave  
Brooklyn, NY 11201  
718 848-3030  
Length: 3 Year(s); Total Positions: 36 (GYT: 15)  
Program ID#: 320-35-31-1146

Woodhull Medical and Mental Health Center Program  
Woodhull Medical and Mental Health Center  
Program Director:  
Walter R Staszewski, MD  
Woodhull Medical and Mental Health Center  
760 Broadway  
Brooklyn, NY 11206  
718 603-9655  
Length: 3 Year(s); Total Positions: 43 (GYT: 15)  
Program ID#: 320-35-31-32-287

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program  
Children's Hospital of Buffalo  
Program Director:  
Gerald E Eskenazi, MD  
Pediatric Medical Education  
Children's Hospital of Buffalo  
218 Bryant St  
Buffalo, NY 14222  
716 878-7355  
Length: 3 Year(s); Total Positions: 33 (GYT: 17)  
Subspecialty: NFM, PDC, PDP, PPN  
Program ID#: 320-35-31-1140

East Meadow
Nassau County Medical Center Program  
Nassau County Medical Center  
Program Director:  
Stephen P Katz, MD  
Nassau County Medical Center  
2301 Hempstead Turnpike  
East Meadow, NY 11554-5400  
516 625-2177  
Length: 3 Year(s); Total Positions: 21 (GYT: 9)  
Program ID#: 320-35-21-1141

Elmhurst
Mount Sinai School of Medicine Program  
Mount Sinai School of Medicine  
Elmhurst Hospital Center-Mount Sinai Services  
Mount Sinai Medical Center  
Program Director:  
Melvin Gartner, MD  
Elmhurst Hospital Center-Mount Sinai Services  
78-01 Broadway  
Elmhurst, NY 11373  
718 334-3380  
Length: 3 Year(s); Total Positions: 21 (GYT: 10)  
Program ID#: 320-35-31-1132

Flushing
Flushing Hospital Medical Center Program  
Flushing Hospital Medical Center  
Program Director:  
Suzana Rapaport, MD  
Flushing Hospital Medical Center  
Parsons Blvd and 66th Ave  
Flushing, NY 11355  
718 670-5055  
Length: 3 Year(s); Total Positions: 15 (GYT: 5)  
Program ID#: 320-35-31-281

Manhasset
Cornell University Hospitals Program  
North Shore University Hospital  
North Shore University Hospital  
300 Community Dr  
Manhasset, NY 11030  
516 592-6690  
Length: 3 Year(s); Total Positions: 25 (GYT: 11)  
Subspecialty: PDC, PDP, PHO  
Program ID#: 320-35-21-150

Mineola
Winthrop University Hospital Program  
Winthrop University Hospital  
Program Director:  
Joseph Greensher, MD  
Winthrop University Hospital  
250 First St  
Mineola, NY 11501  
516 660-2288  
Length: 3 Year(s); Total Positions: 25 (GYT: 11)  
Subspecialty: PDC  
Program ID#: 320-35-11-143

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program  
Long Island Jewish Medical Center  
Queens Hospital Center  
Schneider Children's Hospital (Long Island Jewish Med Ctr)  
Program Director:  
Philip Lenzowsky, MD  
Schneider Children's Hospital  
Long Island Jewish Medical Center  
Dept of Pediatrics  
New Hyde Park, NY 11042  
718 470-3301  
Length: 3 Year(s); Total Positions: 20 (GYT: 20)  
Subspecialty: NFM, PDC, PDP, PHO  
Program ID#: 320-35-31-105

New York
Beth Israel Medical Center Program  
Beth Israel Medical Center  
Program Director:  
Richard J Bender, MD  
Beth Israel Medical Center  
First Ave at 16th St  
New York, NY 10003  
212 606-4926  
Length: 3 Year(s); Total Positions: 21 (GYT: 8)  
Program ID#: 320-35-31-1145

Harlem Hospital Center Program  
Harlem Hospital Center  
Program Director:  
Margaret C Hosagary, MD  
Harlem Hospital Center  
106 Lenox Ave  
New York, NY 10037  
212 638-4012  
Length: 3 Year(s); Total Positions: 33 (GYT: 13)  
Program ID#: 320-35-31-1161

Mount Sinai School of Medicine Program  
Mount Sinai School of Medicine  
Mount Sinai Medical Center  
Program Director:  
Alexander C Hyatt, MD  
Mount Sinai Medical Center  
Dept of Pediatrics  
One Gustave Levy Place, Box 1512  
New York, NY 10029  
212 241-0944  
Length: 3 Year(s); Total Positions: 46 (GYT: 17)  
Subspecialty: NFM, PDC, PDP, PHO  
Program ID#: 320-35-31-1161

* Updated information not provided.
New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Maura C Cooper, MD
New York Hospital/Cornell Medical Center
Dept of Pediatrics, N-405
525 E 68th St
New York, NY 10021
212 746-2130
Length: 3 Year(s); Total Positions: 56 (GYF: 17)
Subspecialty: CCF, NFM, PDC, PDE, PHO
Program ID#: 320-35-21-149

New York Medical College (Manhattan) Program
New York Medical College
Program Director:
Sara Inzang, MD
Metropolitan Hospital Center
Dept of Pediatrics
1801 First Ave
New York, NY 10029
Length: 3 Year(s); Total Positions: - (GYF: -)
Program ID#: 320-35-21-393

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Program Director:
Wade P Parks, PhD, MD
New York University Medical Center
Dept of Pediatrics
550 First Ave
New York, NY 10016
212 632-9290
Length: 3 Year(s); Total Positions: 35 (GYF: 20)
Subspecialty: NFM, PDC, PDE, PHO
Program ID#: 320-35-11-167

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
John M Driscoll, Jr, MD
Presbyterian Hospital in the City of New York
522 W 168th St
New York, NY 10032-3794
212 395-2694
Length: 3 Year(s); Total Positions: 51 (GYF: 17)
Subspecialty: NFM, PDC, PDP, PHO
Program ID#: 320-35-21-167

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center
Program Director:
Louis Z Cooper, MD
St Luke's-Roosevelt Hospital Center
Amsterdam Ave at 115th St
New York, NY 10032
212 533-3365
Length: 3 Year(s); Total Positions: 35 (GYF: 16)
Program ID#: 320-35-11-168

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Peter R Scaglione, MD
St Vincent's Hospital and Medical Center of New York
Dept of Pediatrics
130 W 12th St
New York, NY 10011
212 708-3788
Length: 3 Year(s); Total Positions: 23 (GYF: 7)
Program ID#: 320-35-11-170

Rochester University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Rochester General Hospital
Program Director:
John S Brooks, MD
Strong Memorial Hospital
60 Elmwood Ave, PO Box 567
Rochester, NY 14642
716 275-4174
Length: 3 Year(s); Total Positions: 50 (GYF: 20)
Subspecialty: CCF, NFM, PDC, PDE, PHO
Program ID#: 320-35-21-174

Staten Island St Vincent's Medical Center/New York University Medical Center Program
St Vincent's Medical Center of Richmond
Program Director:
Adina A Cagno, MD
St Vincent's Medical Center of Richmond
350 Bard Ave
Staten Island, NY 10301-1699
718 876-8488
Length: 3 Year(s); Total Positions: 15 (GYF: 5)
Program ID#: 320-36-11-171

Stony Brook University Hospital SUNY at Stony Brook Program
University Hospital SUNY at Stony Brook
Program Director:
Sharon L Inokota, MD
SUNY at Stony Brook
School of Medicine
Dept of Pediatrics
Stony Brook, NY 11794-8111
516 444-2020
Length: 3 Year(s); Total Positions: 33 (GYF: 11)
Subspeciality: NFM, PN
Program ID#: 320-35-21-365

Syracuse University Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
Grous-Gr refreshed Memorial Hospital
Program Director:
Alan S Baeth, MD
SUNY Health Science Center at Syracuse
760 E Adams St
Syracuse, NY 13210
315 443-5691
Length: 3 Year(s); Total Positions: 36 (GYF: 14)
Subspeciality: NFM, PDC, PDE, PHO
Program ID#: 320-34-21-173

Valhalla New York Medical College Program
New York Medical College
Our Lady of Mercy Medical Center
Westchester County Medical Center
Program Director:
Karen S Edwards, MD
New York Medical College
Munger Pavilion
Valhalla, NY 10595
914 993-4380
Length: 3 Year(s); Total Positions: 132 (GYF: 10)
Subspeciality: NFM, PDC
Program ID#: 320-35-11-170

North Carolina Chapel Hill University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Harvey J Earnick, MD
University of North Carolina School of Medicine
Dept of Pediatrics
Old Clinic Bldg, CB#7058
Chapel Hill, NC 27595-7553
919 843-2504
Length: 3 Year(s); Total Positions: 61 (GYF: 16)
Subspeciality: CCF, NFM, PDC, PDE, PHO
Program ID#: 320-36-21-178

Charlottesville Carolina Medical Center Program
Carolina Medical Center
Program Director:
Valda E Visser, RN
Carolina Medical Center
Dept of Pediatrics, PO Box 32561
Charlotte, NC 28223-3261
704 356-9315
Length: 3 Year(s); Total Positions: 18 (GYF: 6)
Program ID#: 320-36-21-179

Durham Duke University Program
Duke University Medical Center
Program Director:
Thomas R Kinney, MD
Duke University Medical Center
Box 3127
Durham, NC 27711
919 684-3256
Length: 3 Year(s); Total Positions: 40 (GYF: 14)
Subspeciality: CCF, NFM, PDC, PDE, PHO
Program ID#: 320-36-21-180

Greenville East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Herbert 3 Gray, MD
East Carolina University School of Medicine
Dept of Pediatrics, 3 West 291
University Med Ctr of East Carolina
Greenville, NC 27834-4364
919 568-4169
Length: 3 Year(s); Total Positions: 15 (GYF: 6)
Subspeciality: NFM
Program ID#: 320-35-12-182

Winston-Salem Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Jimmy L Simon, MD
Bowman Gray School of Medicine
Dept of Pediatrics
Medical Center Blvd
Winston-Salem, NC 27157
919 768-4431
Length: 3 Year(s); Total Positions: 32 (GYF: 11)
Subspeciality: NFM
Program ID#: 320-36-11-183

Ohio Akron Children's Hospital Medical Center of Akron Program
Children's Hospital Medical Center of Akron
Program Director:
John D Kramer, MD
Children's Hospital Medical Center of Akron
281 Locust St
Akron, OH 44308
216 379-8530
Length: 3 Year(s); Total Positions: 39 (GYF: 13)
Program ID#: 320-36-11-184

* Updated information not provided.
Cincinnati
University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director:
William K. Schubert, MD
Children's Hospital Medical Center
Eliott and Bethesda Ave
Cincinnati, OH 45229-2889
419 588-4411
Length: 3 Year(s); Total Positions: 118 (GYT: 26)
Subspecialty: NPM, PDC, PDE, PDP, PHO, PN
Program ID#: 320-38-21-185

Cleveland
Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
Robert M. Kilgore, MD
Rainbow Babies and Children's Hospital
2101 Adelbert Rd
Cleveland, OH 44106
216 644-3564
Length: 3 Year(s); Total Positions: 63 (GYT: 23)
Subspecialty: CP, NPM, PDC, PDE, PDP, PHO
Program ID#: 320-38-21-367

Case Western Reserve University Program B
Metropolitan Medical Center
Program Director:
1 Bruce Gordon, MD
MetroHealth Medical Center
2600 MetroHealth Dr
Cleveland, OH 44109-1988
216 448-3006
Length: 3 Year(s); Total Positions: 24 (GYT: 8)
Subspecialty: NPM
Program ID#: 320-38-21-369

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Michael J. McKuskg, MD
Cleveland Clinic Foundation
5950 Euclid Ave, Y525
Cleveland, OH 44195-5242
216 444-5560
Length: 3 Year(s); Total Positions: 14 (GYT: 5)
Subspecialty: PS
Program ID#: 320-38-31-189

Columbus
Ohio State University Program
Children's Hospital
Program Director:
John B. Mahan, MD
Dolphin Richardson, MD
Children's Hospital
700 Children's Dr
Columbus, OH 43205
414 646-7263
Length: 3 Year(s); Total Positions: 66 (GYT: 22)
Subspecialty: NPM, PHO, PN
Program ID#: 320-38-21-192

Dayton
Wright State University Program
Wright State University School of Medicine
Children's Medical Center
USP Medical Center (Wright-Patterson)
Program Director:
Julie Lindahl, MD
Children's Medical Center
One Children's Plaza
Dayton, OH 45404-1815
513 226-6433
Length: 3 Year(s); Total Positions: 19 (GYT: 15)
Program ID#: 320-38-21-193

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Toledo
Toledo Hospital
Program Director:
Donald T. Wahtk, MD
Medical College of Ohio at Toledo
PO 10088
Toledo, OH 43699-0008
419 281-5564
Length: 3 Year(s); Total Positions: 23 (GYT: 7)
Program ID#: 320-38-21-194

Youngstown
Western Reserve Care System Program
Tod Children's Hospital (YHA, Inc)
Program Director:
John H. DiLiberti, MD
Western Reserve Care System
Tod Children's Hospital
500 Gypsy Lane
Youngstown, OH 44501
216 745-3050
Length: 3 Year(s); Total Positions: 21 (GYT: 7)
Program ID#: 320-38-21-195

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center
Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Program Director:
Randal J. Stanford, MD
University of Oklahoma Health Sciences Center
PO Box 2606
Dept of Pediatrics
Oklahoma City, OK 73190
405 271-4417
Length: 3 Year(s); Total Positions: 42 (GYT: 14)
Subspecialty: NPM, PDE, PHO
Program ID#: 320-38-11-194

Tulsa
University of Oklahoma College of Medicine-Tulsa
Program
University of Oklahoma College of Medicine-Tulsa
St. Francis Hospital
Program Director:
Robert W. Block, MD
Univ of Oklahoma College of Medicine-Tulsa
Dept of Pediatrics
2868 S Sheridan Rd
Tulsa, OK 74129-1077
918 839-4725
Length: 3 Year(s); Total Positions: 15 (GYT: 5)
Subspecialty: NPM
Program ID#: 320-38-21-197

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Stephen H. LaFronchi, MD
Dept of Pediatrics
Oregon Health Sciences University
1311 SW Sam Jackson Park Rd
Portland, OR 97201
503 494-8941
Length: 3 Year(s); Total Positions: 30 (GYT: 19)
Subspecialty: NPM, PDC, PDP, PPH
Program ID#: 320-49-12-199

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Thomas J. Martin, MD
Geisinger Medical Center
Dept of Pediatrics
Danville, PA 17222-1300
717 271-6424
Length: 3 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 320-41-11-200

Hershey
Milton S. Hershey Medical Center of Pennsylvania State University Program
Milton S. Hershey Medical Center of Penn State Univ Polyclinic Medical Center
Program Director:
Steven J. Wasser, MD
PO Box 850
Hershey, PA 17033
717 531-8006
Length: 3 Year(s); Total Positions: 32 (GYT: 11)
Subspecialty: NPM, PDC
Program ID#: 320-41-21-372

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Allan M. Arbeiter, MD
Albert Einstein Medical Center
5601 Old York Rd
Philadelphia, PA 19141-3068
215 456-5595
Length: 3 Year(s); Total Positions: 18 (GYT: 7)
Subspecialty: NPM
Program ID#: 320-41-11-204

Hahnemann University Program
Hahnemann University Hospital
Crozer-Chester Medical Center
Program Director:
Carol Singer-Grunick, MD
Hahnemann University, Dept of Pediatrics
Broad and Vine St
Mail Stop #402
Philadelphia, PA 19102-1192
215 762-8897
Length: 3 Year(s); Total Positions: 33 (GYT: 11)
Program ID#: 320-41-21-206

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director:
John J. LiPuma, MD
Medical College of Pennsylvania, Dept of Pediatrics
c/o Kathleen Felder, 8N 335 Apr
3300 Henry Ave
Philadelphia, PA 19129
215 842-7100
Length: 3 Year(s); Total Positions: 4 (GYT: 0)
Program ID#: 320-41-31-207

Temple University Program
St. Christopher's Hospital For Children
Program Director:
Charles B Reed, MD
St. Christopher's Hospital For Children
Erie Ave at Pratt St
Philadelphia, PA 19134-1065
215 427-5127
Length: 3 Year(s); Total Positions: 72 (GYT: 24)
Subspecialty: NPM, PDC, PDP, PHO, PN
Program ID#: 320-41-12-209

* Updated information not provided.
### Accredited Programs in Pediatrics

**Mayaguez**

**Ramon E Betances Hospital-Mayaguez Medical Center**

**Program Director**:
Dr Ramon E Betances Hospital-Mayaguez Medical Center

**Program Director**:
Arturo M. Lopez, MD

**Hospital Address**:
828 Calle César open 9:00 AM - 5:00 PM

**Program Information**:
- **Program ID**: 324-21-231
- **Length**: 3 Year(s); **Total Positions**: 24 (GYI: 7)
- **Subspecialty**: NPH, NMD, PHC, PDE, PDF, PPO, PN

### South Carolina

**Charleston**

**Medical University of South Carolina Program**

**Program Director**:
Walton L. Ector, MD

**Hospital Address**:
800 Ashley Ave
 Charleston, SC 29425

**Program Information**:
- **Program ID**: 324-45-11-2117
- **Length**: 3 Year(s); **Total Positions**: 32 (GYI: 11)
- **Subspecialty**: NPI, PDC

### Columbia

**Richland Memorial Hospital-University of South Carolina School of Medicine Program**

**Program Director**:
Robert D. Hubbard, MD

**Hospital Address**:
701 Grove Rd
Greenville, SC 29603-4236

**Program Information**:
- **Program ID**: 320-41-12-221
- **Length**: 3 Year(s); **Total Positions**: 15 (GYI: 5)

### Puerto Rico

**Bayamón**

**Universidad Central del Caribe Program**

**University Hospital Ramon Ruiz Armas**

**Program Director**:
Frank Rodriguez-Martínez, MD

**Hospital Address**:
401 Bishop Ave at 32nd St
Bayamón, PR 00956

**Program Information**:
- **Program ID**: 324-42-21-225
- **Length**: 3 Year(s); **Total Positions**: 24 (GYI: 7)

### Rhode Island

**Providence**

**Brown University Program**

**Program Director**:
William Oh, MD

**Hospital Address**:
100 Knight St
Providence, RI 02903

**Program Information**:
- **Program ID**: 320-43-21-218
- **Length**: 3 Year(s); **Total Positions**: 40 (GYI: 14)
- **Subspecialty**: NPH, PDE, PGO

### Tennessee

**Chattanooga**

**University of Tennessee College of Medicine-Chattanooga**

**Program Director**:
Bily S. Azar MD

**Program Information**:
- **Program ID**: 320-47-11-222
- **Length**: 3 Year(s); **Total Positions**: 15 (GYI: 5)

### Tunisien

**Chattanooga**

**University of Tennessee College of Medicine-Chattanooga**

**Program Director**:
Bily S. Azar MD

**Program Information**:
- **Program ID**: 320-47-11-222
- **Length**: 3 Year(s); **Total Positions**: 15 (GYI: 5)

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*Updated information not provided.*

**Graduate Medical Education Directory** 483
Accredited Programs in Pediatrics

Memphis
University of Tennessee Program
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
St. Jude Children's Research Hospital
Program Director: Russell W. Cheesey, MD
Le Bonheur Children's Medical Center
845 Adams Ave
Memphis, TN 38103-2993
901 205-3105
Length: 3 Year(s); Total Positions: 133 (GY: 95)
Subspecialties: CCP, NPM, PDC, FDE, PHO, PN
Program ID#: 320-473-1-225

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Program Director: Rachel L. Moore, MD
Vanderbilt University Hospital
Dept. of Pediatrics
AA 0165 MCH
Nashville, TN 37232-2574
615 322-3057
Length: 3 Year(s); Total Positions: 16 (GY: 10)
Subspecialties: NPM, PDC, FDE, PDP, PHO, PN
Program ID#: 320-47-21-227

Texas
Austin
Central Texas Medical Foundation Program
Central Texas Medical Foundation
Brackenridge Hospital
Program Director: George A. Edwards, MD
Children's Hospital of Austin
Dept. of Pediatrics
401 E 15th St
Austin, TX 78701
512 466-1666
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 320-48-31-228

Corpus Christi
Driscoll Children's Hospital Program
Driscoll Children's Hospital
Program Director: Don W. Wilson, MD
3533 E Alameda
PO Drawer 6230
Corpus Christi, TX 78466-6530
512 859-5465
Length: 3 Year(s); Total Positions: 20 (GY: 10)
Program ID#: 320-48-11-229

Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Program Director: Charles M. Ginsburg, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas, TX 75390
214 668-3053
Length: 3 Year(s); Total Positions: 66 (GY: 24)
Subspecialties: CCP, NPM, PDC, PHO, PN
Program ID#: 320-48-21-230

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
R E Thomason General Hospital
Program Director: Gilbert A. Almada, MD
Texas Tech University Health Science Center
4800 El Paso, TX 79905
915 545-6787
Length: 3 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 320-48-11-234

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, PO 70018
El Paso, TX 79902-5001
915 546-2888
Length: 3 Year(s); Total Positions: 22 (GY: 5)
Program ID#: 320-48-11-230

Galveston
University of Texas Medical Branch Hospital Program
University of Texas Medical Branch Hospitals
Program Director: Patricia S. Beach, MD
The University of Texas Medical Branch
Children's Hospital
Room E3-3
Galveston, TX 77555-0118
409 772-3533
Length: 3 Year(s); Total Positions: 36 (GY: 12)
Subspeciality: NPM, PDC, PHO, PN
Program ID#: 320-48-11-231

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Texas Children's Hospital
Program Director: Ralph D. Persing, MD
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
713 797-2265
Length: 3 Year(s); Total Positions: 8 (GY: 2)
Subspecialties: CCP, NPM, PDC, FDE, PDP, PHO, PN
Program ID#: 320-48-21-232

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Children's Hospital at Houston
Lyon J. Thompson General Hospital
Program Director: Sharon S. Gravett, MD
Univ of Texas Health Science Center at Houston
6411 Fannin St, MBBB 3100
Houston, TX 77030
713 792-3530
Length: 3 Year(s); Total Positions: 40 (GY: 13)
Subspecialty: NPM, PHO, PN
Program ID#: 320-48-21-233

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director: Szendra K. Varma, MD
Texas Tech University Health Sciences Center
Dept of Pediatrics
Lubbock, TX 79430
806 743-3222
Length: 3 Year(s); Total Positions: 15 (GY: 5)
Program ID#: 320-48-21-236

San Antonio
Brooks Army Medical Center Program
Brooks Army Medical Center
Program Director: Col John Roselli, MD
Brooks Army Medical Center
Dept of Pediatrics
FT Sam Houston, TX 78234-0200
512 522-1024
Length: 3 Year(s); Total Positions: 12 (GY: 4)
Program ID#: 320-48-12-009

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio Medical Center Hospital (Bexar County Hosp District)
Santa Rosa Health Care Corporation
Program Director: Robert J. Nolan, MD
University of Texas Health Science Center
Dept of Pediatrics
7700 Floyd Curl Dr
San Antonio, TX 78284-7616
210 557-5155
Length: 3 Year(s); Total Positions: 48 (GY: 17)
Subspecialties: PDC, PHO
Program ID#: 320-48-21-246

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director: Col James R. Smalley, MD
Wilford Hall USAF Medical Center
Langley AF
San Antonio, TX 78236
512 870-7347
Length: 3 Year(s); Total Positions: 31 (GY: 8)
Subspecialty: NPM
Program ID#: 320-48-21-003

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director: Ben G. Gold, MD
Texas A&M Scott and White Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0010
980 288-4453
Length: 3 Year(s); Total Positions: 12 (GY: 4)
Program ID#: 320-48-21-236

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center
Program Director: Richard A. Moleni, MD
University of Utah Center for Health Sciences
Dept of Pediatrics SA202 UMC
50 N Medical Dr
Salt Lake City, UT 84112
801 885-5000
Length: 3 Year(s); Total Positions: 41 (GY: 14)
Subspecialities: CCP, NPM, PHO
Program ID#: 320-48-21-237

* Updated information not provided.
Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Ann P Guilhot, MD
University of Vermont College of Medicine
Department of Pediatrics
Gove Medical Building, A-121
Burlington, VT 05405-0668
802-656-3544
Length: 3 Year(s); Total Positions: 17 (GYI: 6);
Subspecialty: NPM
Program ID#: 320-50-11-238

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director:
Richard K Keeler, MD
University of Virginia Hospitals, Dept of Pediatrics
Box 867
Charlottesville, VA 22908
804-982-5287
Length: 3 Year(s); Total Positions: 28 (GYI: 9);
Subspecialty: CCP, NPM, PCC, PDE, PN
Program ID#: 320-51-11-338

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Children’s Hospital of the King’s Daughters
Program Director:
Clarence W Gowen, Jr, MD
Children’s Hospital of The King’s Daughters
Eastern Virginia Medical School
Norfolk, VA 23507
804-628-7293
Length: 3 Year(s); Total Positions: 42 (GYI: 14);
Program ID#: 320-51-11-248

Portsmouth
Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)
Program Director:
Capt David N Norris, MD
Dept of Pediatrics
Naval Hospital
Portsmouth, VA 23709-5000
804-346-4162
Length: 3 Year(s); Total Positions: 15 (GYI: 7);
Program ID#: 320-51-11-214

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Program Director:
Harold M Maurer MD
Medical College of Virginia Hospital
12th Broad St
MCU Station Box 848
Richmond, VA 23288-0646
804-786-8802
Length: 3 Year(s); Total Positions: 47 (GYI: 16);
Subspecialty: CCP, NPM, PDC, PN
Program ID#: 320-51-11-241

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children’s Hospital and Medical Center
University of Washington Medical Center
Program Director:
Richard P Shugerman, MD
Husseinst Office, Dept of Pediatrics
Children’s Hospital and Med Ctr
PO Box C-S377
Seattle, WA 98105-6371
206-598-3838
Length: 3 Year(s); Total Positions: 63 (GYI: 31);
Subspecialty: CCP, NPM, PDE, PHO, PN
Program ID#: 320-54-21-346

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Stephen R Stavness, MD
Madigan Army Medical Center
Box 310473 Dept of Pediatrics
Tacoma, WA 98431-5009
253-905-0229
Length: 3 Year(s); Total Positions: 10 (GYI: 5);
Program ID#: 320-54-11-019

West Virginia
Charleston
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director:
Kaitleen V Previli, MD
West Virginia University Health Sciences
Center (Charleston Div)
300 Pennsylvania Ave
Suite #104
Charleston, WV 25302
304-342-8227
Length: 3 Year(s); Total Positions: 12 (GYI: 4);
Program ID#: 320-55-21-243

Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
Program Director:
Gynvila F O’Gonnel, MD
Marshall University School of Medicine
Dept of Pediatrics
Huntington, WV 25705
304-696-7075
Length: 3 Year(s); Total Positions: 12 (GYI: 4);
Program ID#: 320-55-21-360

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
William A Neal, MD
Department of Pediatrics
PO Box 5124 HSC North
WVU School of Medicine
Morgantown, WV 26506
304-293-4453
Length: 3 Year(s); Total Positions: 18 (GYI: 7);
Subspecialty: NPM
Program ID#: 320-55-11-245

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Mertlne Hospital
Program Director:
Norman C Past, MD, MPH
University of Wisconsin Hospital and Clinics
Dept of Pediatrics, 1544/448 CSC
Madison, WI 53792-4108
608-263-8550
Length: 3 Year(s); Total Positions: 38 (GYI: 23);
Subspecialty: CCP, NPM, PDE, PHO, PN
Program ID#: 320-55-21-247

Marshfield
University of Wisconsin (Marshfield) Program
Marshfield Clinic-St. Joseph’s Hospital
Program Director:
Stephen F Wagner, MD
Marshfield Clinic
Dept of Pediatrics, LA4
1000 N Oak Ave
Marshfield, WI 54449-5777
715-387-5397
Length: 3 Year(s); Total Positions: 12 (GYI: 4);
Program ID#: 320-55-21-348

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children’s Hospital of Wisconsin
Program Director:
Timothy R Schum, MD
Medical College of Wisconsin, Dept of Pediatrics
MCC Fund Research Center
8701 Wberington Plank Rd
Milwaukee, WI 53226
414-332-4177
Length: 3 Year(s); Total Positions: 39 (GYI: 16);
Subspecialty: CCP, NPM, PHO
Program ID#: 320-55-21-249

* Updated information not provided
Physical Medicine and Rehabilitation

Alabama

Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director: Samuel L. Stover, MD
Univ of Alabama at Birmingham
1717 6th Ave, S
Birmingham, AL 35233-7330
205 934-2300
Length: 3 Year(s); Total Positions: 8 (GY: 8)
Program ID#: 340-01-21502

Arkansas

Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children’s Hospital
Rehabilitation Institute of Arkansas
John L McClellan Memorial Veterans Hospital
University of Arkansas Hospital
Program Director: Richard Gray, MD
Univ of Arkansas; For Medical Sciences Dept of PM&R
4301 W Markham St 602B
Little Rock, AR 72205
501 686-6100
Length: 4 Year(s); Total Positions: 20 (GY: 8)
Program ID#: 340-04-215-08

California

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Program Director: Murray B Eransdatter, MD
Loma Linda Univ Medical Center, Dept of Physical Med
11254 Anderson St, PO Box 2000
Loma Linda, CA 92354
714 924-4099
Length: 3 Year(s); Total Positions: 15 (GY: 2)
Program ID#: 340-05-215-077

Los Angeles
West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program
Veterans Affairs Medical Center (West Los Angeles) Cedars-Sinai Medical Center
Veterans Affairs Medical Center (Sepulveda)
Program Director: A M Erica Scremin, MD
West Los Angeles VA Medical Center (Wadsworth Div W117)
Washburn and Swartelle Blvds
Los Angeles, CA 90073
213 824-3125
Length: 3 Year(s); Total Positions: 18 (GY: 0)
Program ID#: 340-05-21-087

District of Columbia

Washington
George Washington University
George Washington University Hospital National Rehabilitation Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director: Robert A Levin, MD
George Washington University Medical Center 2150 Pennsylvania Ave, NW
Suite 1-101
Washington, DC 20037
202 994-3431
Length: 3 Year(s); Total Positions: 6 (GY: 0)
Program ID#: 340-10-21-010

National Rehabilitation Hospital Program*
National Rehabilitation Hospital
Washington Hospital Center
Program Director: Barbara Kolack, MD
National Rehabilitation Hospital
102 Irving St, NW
Washington, DC 20010
302 877-1627
Length: 3 Year(s); Total Positions: - (GY: -)
Program ID#: 340-10-21-087

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director: Richard D Carr, MD
Dept of Physical Medicine & Rehabilitation
1441 Clifton Rd, NE
Room 118
Atlanta, GA 30322
404 778-7585
Length: 3 Year(s); Total Positions: 13 (GY: 0)
Program ID#: 340-12-21-011

Illinois

Chicago
Mount Sinai Hospital Medical Center of Chicago/Schwab Rehabilitation Center Program
Mount Sinai Hospital Medical Center of Chicago
Schwab Rehabilitation Hospital and Care Network
Program Director: Yvonne P Lucero, MD
Jeffrey P Duggan, MD
Schwab Rehabilitation Center
1401 S California Blvd
Chicago, IL 60608-1612
312 522-3010
Length: 4 Year(s); Total Positions: 14 (GY: 1)
Program ID#: 340-16-23-012

Northwestern University Medical School Program
Rehabilitation Institute of Chicago Northwestern Memorial Hospital
Program Director: James A Silva, DO
Office of Medical Education
Rehabilitation Institute of Chicago
355 E Superior St, 15th Fl
Chicago, IL 60611
312 926-4683
Length: 3 Year(s); Total Positions: 40 (GY: 4)
Program ID#: 340-16-23-014

Northwestern University Medical School Program
Rehabilitation Institute of Chicago Northwestern Memorial Hospital
Program Director: James A Silva, DO
Office of Medical Education
Rehabilitation Institute of Chicago
355 E Superior St, 15th Fl
Chicago, IL 60611
312 926-4683
Length: 3 Year(s); Total Positions: 40 (GY: 4)
Program ID#: 340-16-23-014

Maryland

Baltimore
Johns Hopkins Hospital Program
Johns Hopkins Hospital
Program Director: John J Nicholas, MD
Johns Hopkins Hospital
22 North Wolfe St
Baltimore, MD 21287-2505
410 614-3137
Length: 3 Year(s); Total Positions: 31 (GY: 0)
Program ID#: 340-10-21-087

National Rehabilitation Hospital Program*
National Rehabilitation Hospital
Washington Hospital Center
Program Director: Barbara Kolack, MD
National Rehabilitation Hospital
102 Irving St, NW
Washington, DC 20010
302 877-1627
Length: 3 Year(s); Total Positions: - (GY: -)
Program ID#: 340-10-21-087

*Updated information not provided.
Louisiana

New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
New Orleans Rehabilitation Institute Med Ctr of Louisiana
Medical Center of Louisiana at New Orleans-LSU

Program Director:
Gregory W Stewart, MD
LSU Medical Center
1542 Tulane Ave, Ste 602
New Orleans, LA 70112
504 592-2173

Length: 4 Year(s); Total Positions: 12 (GYT: 0)
Program ID: 340-16-21-015

Maryland

Baltimore
Sinai Hospital of Baltimore/The Johns Hopkins University Program
Sinai Hospital of Baltimore
Good Samaritan Hospital of Maryland
The Johns Hopkins Hospital

Program Director:
Gerald Pelerin, MD
Sinai Hospital of Baltimore
Dept of Rehabilitation Medicine
2401 W Belvedere Ave
Baltimore, MD 21215-5271
410 676-5004

Length: 3 Year(s); Total Positions: 14 (GYT: 0)
Program ID: 340-23-22-021

Massachusetts

Boston
Boston University Medical Center/University Hospital Braintree Hospital
Edith Nourse Rogers Memorial Veterans Hospital

Program Director:
Suzan Biener-Bergman, MD
University Hospital, P 415
88 E Newton St
Boston, MA 02118-2393
617 632-8010

Length: 3 Year(s); Total Positions: 11 (GYT: 0)
Program ID: 340-24-14-024

Harvard Medical School Program
Spaulding Rehabilitation Hospital

Program Director:
Paul J Corcoran, MD
Spaulding Rehabilitation Hospital
114 Nashua St
Boston, MA 02114
617 720-8555

Length: 3 Year(s); Total Positions: 5 (GYT: 0)
Program ID: 340-24-21-024

Tufts University Program
New England Medical Center Hospitals
New England Sinai Hospital and Rehabilitation Center
Veterans Affairs Medical Center (Boston)

Program Director:
Marcin M Brodsky, MD
Dept of Rehab Med
New England Medical Center
750 Washington St, #657
Boston, MA 02111
617 665-5562

Length: 3 Year(s); Total Positions: 20 (GYT: 3)
Program ID: 340-24-21-023

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director:
James A Leonard, Jr, MD
University of Michigan Hospitals, Box 0042
1500 E Medical Center Dr
Ann Arbor, MI 48109-0042
313 763-7201

Length: 3 Year(s); Total Positions: 16 (GYT: 0)
Program ID: 340-35-21-025

Detroit
Sinai Hospital Program
Shai Hospital
Program Director:
Maury B Rubin, MD
Joseph C Horel, MD
Sinai Hospital
6767 W Outer Dr
Detroit, MI 48228-2899
313 462-6554

Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID: 340-25-31-026

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Rehabilitation Institute

Program Director:
Bruce M Gans, MD
Rehabilitation Institute
261 Mack Blvd
Detroit, MI 48201-0003
313 741-6832

Length: 3 Year(s); Total Positions: 14 (GYT: 0)
Program ID: 340-25-21-027

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital Troy

Program Director:
Myron N LaBan, MD
William Beaumont Hospital
0691 W 13 Mile Rd
Royal Oak, MI 48073-6769
313 551-0181

Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID: 340-25-21-076

Minnesota

Minneapolis
University of Minnesota Program*
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)

Program Director:
Dennis Diskostra, MD
University of Minnesota
Boynton Bridge 500, Box 297
400 Delaware St SE
Minneapolis, MN 55455-0292
612 623-4556

Length: 3 Year(s); Total Positions: 14 (GYT: 2)
Program ID: 340-25-21-028

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
55 Mayo Hospital of Rochester
Program Director:
Kathryn A Stolp-Smith, MD
Siebens 5th Fl, Regis/1
Mayo Graduate School of Medicine
Rochester, MN 55905
507 451-2046

Length: 3 Year(s); Total Positions: 12 (GYT: 0)
Program ID: 340-25-21-030

* Updated information not provided.
Accredited Programs in Physical Medicine and Rehabilitation

Missouri

Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Howard A Rusk Rehab Ctr-Univ of Missouri Hospitals and Clinics
Program Director:
Henry B Stover, MD
University of Missouri Medical Center
1 Hospital Dr
Columbia, MO 65212
515-882-5101
Length: 3 Year(s); Total Positions: 11 (GYI: 6)
Program ID#: 340-35-21-631

St Louis
Washington University Program
Jewish Hospital of St Louis
Program Director:
Olivia Volpe,M.D
Jewish Hospital of St Louis at Washington University Center
216 S Kingshighway
St Louis, MO 63110
314-454-7767
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID#: 340-35-21-632

New Jersey
Edison
Johnson Institute/John F Kennedy Medical Center Program
JFK Medical Center
Program Director:
John C Lignori, MD
JFK Johnson Rehabilitation Institute
65 James St
Edison, NJ 08818
908-233-7070
Length: 3 Year(s); Total Positions: 12 (GYI: 0)
Program ID#: 340-35-21-633

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Kessler Institute For Rehabilitation
UMDNJ-University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
Joel A Delisa, MD
UMDNJ-New Jersey Medical School
University Hospital, B 261
100 Bergen St
Newark, NJ 07103-2406
201-455-6984
Length: 3 Year(s); Total Positions: 27 (GYI: 0)
Program ID#: 340-35-32-654

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
St Peter's Hospital
SunyAlbany Hospital and Rehabilitation Center
Veterans Affairs Medical Center (Albany)
Program Director:
George Forrest, MD
Albany Medical Center, Dept of PM&R, A79
New Scotland Ave
Albany, NY 12206
518-465-3291
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 340-35-21-635

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Aldo de Piro, MD
Bronx Municipal Hospital Center, 1-313
Pelham Bay, 8 and Eastchester Rd
Bronx, NY 10461
718-816-5545
Length: 3 Year(s); Total Positions: 23 (GYI: 0)
Program ID#: 340-35-21-643

Brooklyn
Kingston Jewish Medical Center Program
Kingsbrook Jewish Medical Center
Program Director:
Ramam Vellari, MD
Dept of Physical Medicine and Rehabilitation
585 Schenectady Ave
Brooklyn, NY 11205
718-604-354
Length: 3 Year(s); Total Positions: 14 (GYI: 0)
Program ID#: 340-35-21-614

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kingston Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Sang Ghee, MD
SUNY Health Science Center at Brooklyn
440 Clarkson Ave, Room 30
Brooklyn, NY 11203
718-276-1227
Length: 3 Year(s); Total Positions: 20 (GYI: 0)
Program ID#: 340-35-21-048

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo Medical-Dental Education Consortium
BuffaloGeneral Hospital
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
K H Lee, MD
VA Medical Center
3405 Bailey Avenue
Buffalo, NY 14215
716-892-3974
Length: 4 Year(s); Total Positions: 18 (GYI: 4)
Program ID#: 340-35-21-636

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Hana Bae, MD
Nassau County Medical Center
Dept of Physical Medicine and Rehabilitation
2901 Hempstead Tpke
East Meadow, NY 11554-5400
516-542-2227
Length: 4 Year(s); Total Positions: 10 (GYI: 0)
Program ID#: 340-35-31-207

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Jamaica Hospital
Jewish Institute for Geriatric Care
Queens Hospital Center
Schneider Children's Hosp (Long Island Jewish Med Ctr)
Program Director:
Aneesa Basak, MD
Long Island Jewish Medical Center
Div of Rehabilitation Medicine
Ste CH020
New Hyde Park, NY 11042
718-470-8200
Length: 3 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 340-35-21-642

New York
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Beth Israel Medical Center
Elmhurst Hospital Center-Mount Sinai Services
Hospital for Joint Diseases Orthopaedic Institute
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)
Program Director:
Kristin A Ruggiero, MD
Mount Sinai Hospital
1 Gustave L Levy Fl
New York, NY 10029-6574
212-241-9554
Length: 3 Year(s); Total Positions: 24 (GYI: 0)
Program ID#: 340-35-21-644

New York Hospital/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
William Nagler, MD
New York Hospital Cornell Medical Center
625 E 65th St, Box 142
New York, NY 10021-8110
212-746-1100
Length: 3 Year(s); Total Positions: 10 (GYI: 0)
Program ID#: 340-35-21-640

New York University Medical Center Program
Buck Institute of Rehabilitation Medicine
Bellevue Hospital Center
Goldwater Memorial Hospital
Veterans Affairs Medical Center (Manhattan)
Program Director:
Howard G Thistle, MD
New York University Medical Center
Dept of Rehabilitation Medicine
460 E 34th St, Ste 600
New York, NY 10016-4608
212-263-5110
Length: 4 Year(s); Total Positions: 36 (GYI: 1)
Program ID#: 340-35-21-046

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
James S Lieberman, MD
Presbyterian Hospital in the City of New York
360 W 168th
P&S Box 38
New York, NY 10032
212-280-4191
Length: 3 Year(s); Total Positions: 18 (GYI: 0)
Program ID#: 340-35-21-039

*Updated information not provided.
Accredited Programs in Physical Medicine and Rehabilitation

St. Vincent's Hospital and Medical Center of New York Program
St. Vincent's Hospital and Medical Center of New York Program Director:
Lakshmi Murthy, MD
St. Vincent's Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
212 708-5871
Length: 2 Year(s); Total Positions: 11 (GYT: 0)
Program ID#: 340-35-11-047

Rochester University of Rochester Program
Strong Memorial Hospital of the University of Rochester Monroe Community Hospital
St. Mary’s Hospital
Program Director:
Charles J. Phelan, MD
University of Rochester Medical Center
Box 664
601 Elmwood Ave
Rochester, NY 14642
716 275-3071
Length: 4 Year(s); Total Positions: 9 (GYT: 9)
Program ID#: 340-35-21-051

Syracuse SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Center at Syracuse
St. Catharine Health and Rehabilitation Center
Program Director:
Robert T Weber, MD
SUNY Health Science Center
750 E Adams St
Syracuse, NY 13201
315 464-5820
Length: 3 Year(s); Total Positions: 15 (GYT: 0)
Program ID#: 349-35-21-093

Valhalla New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
Catherine Hisker-Hubbuch, MD
New York Medical College, Dept of Rehab Medicine
Rm 557 Nunner Pilavian
Valhalla, NY 10595
914 868-4275
Length: 4 Year(s); Total Positions: 15 (GYT: 5)
Program ID#: 340-35-21-045

North Carolina Charlotte Carolina Medical Center Program
Carolinas Medical Center
Charlotte Rehabilitation Hospital
Program Director:
William L. Bockenek, MD
Charlotte Institute of Rehabilitation
1100 Rhyne Blvd
Charlotte, NC 28208
704 395-4680
Length: 4 Year(s); Total Positions: 10 (GYT: 4)
Program ID#: 340-36-21-095

Greenville East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Sanford H Vernick, MD, PhD
East Carolina University School of Medicine
Dept of Physical Med & Rehab
2100 Staarts Memorial Road
Greenville, NC 27834-4054
919 651-4660
Length: 4 Year(s); Total Positions: 13 (GYT: 3)
Program ID#: 340-36-21-091

Ohio Cincinnati University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Mark J. Gotzert, MD
University of Cincinnati Medical Center
Dept of Physical Med & Rehab
353 Bethesda Ave
Cincinnati, OH 45267-0680
513 558-7635
Length: 4 Year(s); Total Positions: 17 (GYT: 4)
Program ID#: 340-39-21-086

Cleveland Case Western Reserve University Program
MetroHealth Medical Center
MetroHealth Center For Rehabilitation
Veterans Affairs Medical Center (Cleveland)
Program Director:
Shu Q Huang, MD
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1998
216 439-2319
Length: 3 Year(s); Total Positions: 26 (GYT: 0)
Program ID#: 340-41-24-056

Thomas Jefferson University Program
Philadelphia Temple University Hospital
Program Director:
William E. Haas, Jr, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia, PA 19107
215 955-6574
Length: 3 Year(s); Total Positions: 20 (GYT: 0)
Program ID#: 340-41-24-067

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Aultman Memorial Hospital
Children’s Seasame House
Our Lady of Lourdes Medical Center
Rehabilitation Hospital
Program Director:
Keith M Robinson, MD
Hospital of The University of Pennsylvania
547 West Gates Building
3400 Spruce St
Philadelphia, PA 19104-4823
215 349-5574
Length: 3 Year(s); Total Positions: 16 (GYT: 0)
Program ID#: 340-41-24-068

Pittsburgh St. Francis Medical Center Program
St. Francis Medical Center
Mercy Hospital of Pittsburgh
St. Margaret Memorial Hospital
Program Director:
Ronald L. Zimmerman, MD
St. Francis Medical Center
Medical Education Office
400 45th St
Pittsburgh, PA 15210
412 622-4163
Length: 4 Year(s); Total Positions: 16 (GYT: 3)
Program ID#: 340-41-22-059

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Harmarville Rehabilitation Center
Presbyterian University Hospital
Program Director:
Louis E. Penrod, MD
M256 Scaife Hall
3500 Terrace St
Pittsburgh, PA 15261
412 648-3961
Length: 4 Year(s); Total Positions: 20 (GYT: 5)
Program ID#: 340-41-21-978

* Updated information not provided.
Accredited Programs in Physical Medicine and Rehabilitation

Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
Puerto Rico Rehabilitation Center
Program Director:
William F. Michael, MD
University of Puerto Rico School of Medicine
Caparra Heights Station
Rio Piedras, PR 00905
809-783-4168
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 340-42-31-083

Veterans Affairs Medical and Regional Office Center Program
Veterans Affairs Medical Center (San Juan)
Program Director:
Arturo Arce-Matta, MD
Veterans Administration Medical and Regional Office Center
Dept of Physical Med & Rehab
One Veterans Plaza
San Juan, PR 00927-5800
809-258-7734
Length: 4 Year(s); Total Positions: 11 (GYT: 5)
Program ID#: 340-42-31-083

Texas
Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Baylor Institute For Rehabilitation
Program Director:
Barry S. Smith, MD
Baylor University Medical Center, Dept of Phys Med and Rehab
3500 Gaston Ave
Dallas, TX 75246-2088
214-820-7191
Length: 4 Year(s); Total Positions: 7 (GYT: 0)
Program ID#: 340-48-31-064

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Dallas Rehabilitation Institute
Veterans Affairs Medical Center (Dallas)
Program Director:
Geetha Pandian, MD
University of Texas Southwestern Medical School
Dept of Phys Med and Rehab
5523 Harry Hines Blvd
Dallas, TX 75235-0665
214-681-2288
Length: 3 Year(s); Total Positions: 10 (GYT: 0)
Program ID#: 340-48-31-065

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Baylor College Hospital District-Ben Taub General Hospital
Institute For Rehabilitation and Research
Lyndon B. Johnson General Hospital
Methodist Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
C. George Kevorkian, MD
Baylor College of Medicine
Dept of Physical Med & Rehab
1333 Moreau Ave
Houston, TX 77030
713-799-6033
Length: 4 Year(s); Total Positions: 35 (GYT: 0)
Program ID#: 340-48-31-066

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
San Antonio Warm Springs Rehabilitation Hospital
Program Director:
Ellen L. Lundqvist, MD
University of Texas Health Science Center
Dept of Rehabilitation Medicine
7700 Floyd Curl Dr
San Antonio, TX 78284-7706
210-567-5953
Length: 4 Year(s); Total Positions: 24 (GYT: 6)
Program ID#: 340-48-31-067

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
James B. Swenson, MD
Univ of Utah Medical Center, Dept of Phys Med and Rehab
50 N Medical Dr
Salt Lake City, UT 84132
801-568-7095
Length: 3 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 340-48-31-069

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Mount Vernon Hospital
Program Director:
Margaret Di Benedetto, MD
University of Virginia, Dept of Physical Medicine & Rehab
Box 199, University of Virginia Health Sciences Center
Charlottesville, VA 22908
804-982-8550
Length: 3 Year(s); Total Positions: - (GYT: -)
Program ID#: 340-51-21-089

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
DePaul Medical Center
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)
Program Director:
Agnes H. Moon, MD
Eastern Virginia Medical School
Dept of Physical Med & Rehab
333 Fairfax Ave
Norfolk, VA 23507-1012
804-445-5815
Length: 4 Year(s); Total Positions: 9 (GYT: 2)
Program ID#: 340-51-21-081

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Shenandoah Arms Rehabilitation Hospital
Program Director:
William O. McKinley, MD
Medical College of Virginia
PO Box 677, MCV Station
Richmond, VA 23298-0677
804-788-2020
Length: 3 Year(s); Total Positions: 15 (GYT: 0)
Program ID#: 340-51-21-069

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
Teresa L. Massogli, MD
University of Washington
Dept of Rehabilitation Medicine
RJ-30
Seattle, WA 98195
206-685-0646
Length: 4 Year(s); Total Positions: 33 (GYT: 0)
Program ID#: 340-54-21-076

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Keith B. Springer, MD
Univ of Wisconsin Hospital and Clinics, Dept of Rehab Med
600 Highland Ave
Madison, WI 53792-3256
608-263-0900
Length: 4 Year(s); Total Positions: 3 (GYT: 3)
Program ID#: 340-56-21-072

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J. Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
St Luke's Medical Center
Program Director:
Gerda E. Klingbeil, MD
Medical College of Wisconsin
Dept of Physical Med & Rehab
1000 N 92nd St
Milwaukee, WI 53226
414-258-1414
Length: 4 Year(s); Total Positions: - (GYT: 2)
Program ID#: 340-56-21-071

* Updated information not provided.
**Plastic Surgery**

**Alabama**

**Birmingham**

University of Alabama at Birmingham Hospital
Children's Hospital of Alabama
Veterans Affairs Medical Center (Birmingham)

Program Director:
Louis Vasconez, MD
University of Alabama at Birmingham, bev of Plastic Surgery
University Station (MBB-324)
1612 6th Ave, S
Birmingham, AL 35294-3265
205 934-3265

Length: 2 Year(s); Total Positions: 2
Program ID#: 360-01-31-121

**California**

**Loma Linda**

Loma Linda University Program
Loma Linda University Medical Center
Jerry L. Pettis Memorial Veterans Hospital
Kaiser Foundation Hospital (Fontana)
Riverside General Hospital-University Medical Center

Program Director:
Robert A Hartung, MD
Loma Linda University
Div of Plastic & Reconstruct Surg
11224 Anderson St, Tulear C
Loma Linda, CA 92354
714 824-4176

Length: 3 Year(s); Total Positions: 2
Program ID#: 360-05-24-138

**Los Angeles**

Los Angeles County-University of Southern California Medical Center Program*
Los Angeles County-USC Medical Center
Children's Hospital of Los Angeles
City of Hope National Medical Center
Kaiser Foundation Hospital (West Los Angeles)
Rancho Los Amigos Medical Center
USC University Hospital

Program Director:
John F Reitzuch, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles, CA 90027
213 588-5644

Length: 2 Year(s); Total Positions: 2
Subspecialty: HSP
Program ID#: 360-05-21-118

UCLA Medical Center Program
UCLA Medical Center
Los Angeles County-Harbor-UCLA Medical Center
Los Angeles County Olive View Medical Center
Veteran Affairs Medical Center (Sepulveda)
Veteran Affairs Medical Center (West Los Angeles)

Program Director:
William W Shaw, MD
UCLA Plastic Surgery
64-140 CHS
16833 LeConte Ave
Los Angeles, CA 90024-1665
310 825-8152

Length: 2 Year(s); Total Positions: 6
Program ID#: 360-05-21-009

**Orange**

University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:
David W Fumas, MD
University of California, (Irvine) Medical Center
101 City Dr, S
Orange, CA 92666
714 669-5755

Length: 2 Year(s); Total Positions: 3
Program ID#: 360-06-21-008

**Sacramento**

University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:
Thomas E Stevenson, MD
University of California, (Davis) Medical Center
Div of Plastic Surgery
4901 X St
Sacramento, CA 95817
916 734-3568

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-04-21-113

**San Diego**

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital (San Diego)
Veterans Affairs Medical Center (San Diego)

Program Director:
Jack C Fisher, MD
Division of Plastic Surgery
UCSD Medical Center
500 W Arbor Dr
San Diego, CA 92103-8890
619 543-6254

Length: 2 Year(s); Total Positions: 3
Program ID#: 360-05-21-010

**San Francisco**

St Francis Memorial Hospital Program*
St Francis Memorial Hospital
Davies Medical Center

Program Director:
Angelo Capozzi, MD
Saint Francis Memorial Hospital
900 Hyde St
San Francisco, CA 94109
415 553-6500

Length: 2 Year(s); Total Positions: 0
Program ID#: 360-05-23-011

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Davies Medical Center
Mount Zion Medical Center of the Univ of Calif (San Francisco)
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)

Program Director:
Stephen J Mathes, MD
University of California (San Francisco)
Div of Plastic Surgery, Box 8852
San Francisco, CA 94143
415 476-3061

Length: 2 Year(s); Total Positions: 6
Program ID#: 360-05-23-012

**Stanford**

Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:
Stephen A Schendel, DDS, MD
Stanford University Hospital
NC104 Hoover Pavilion
Stanford, CA 94305
415 723-5824

Length: 2 Year(s); Total Positions: 8
Program ID#: 360-05-31-013

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* Updated information not provided.

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**Colorado**

**Azusa**

Citadel Army Medical Center Program
Fitzsimmons Army Medical Center

Program Director:
Col Berry E Martin, MD
Fitzsimmons Army Medical Center
Plastic Surgery Service
Azusa, CA 91704-5001
626 382-1197

Length: 2 Year(s); Total Positions: 2
Program ID#: 360-07-11-092

**Denver**

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)

Program Director:
Lawrence L Ketch, MD
University of Colorado Health Sciences Center
4300 E 9th Ave, C308
Denver, CO 80206
303 270-8553

Length: 2 Year(s); Total Positions: 2
Program ID#: 360-04-21-122

**Connecticut**

**New Haven**

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hartford Hospital
Hospital of St Raphael
Veterans Affairs Medical Center (West Haven)

Program Director:
John A Persing, MD
Yale University School of Medicine
Dept of Surgery (Plastics)
333 Cedar St, YPM-4
New Haven, CT 06510
203 785-5570

Length: 2 Year(s); Total Positions: 5
Program ID#: 360-06-21-016

**District of Columbia**

**Washington**

George Washington University Program
George Washington University Hospital
Children's National Medical Center

Program Director:
Mary H McGrath, MD
Div of Plastic Surgery
2150 Pennsylvania Ave, NW
Washington, DC 20037
202 994-8141

Length: 2 Year(s); Total Positions: 2
Program ID#: 360-10-21-018

Georgetown University/Howard University Program
Georgetown University Hospital
Fairfax Hospital
Howard University Hospital
Suburban Hospital
Union Memorial Hospital
Veterans Affairs Medical Center (Washington, DC)
Washington Hospital Center

Program Director:
Scott L Spear, MD
Div of Plastic Surgery
George Washington University Med Ctr
3800 Reservoir Rd, NW-PHC
Washington, DC 20007
202 877-8751

Length: 2 Year(s); Total Positions: 8
Program ID#: 360-10-21-017

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* Updated information not provided.
Illinois

Chicago

Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
 Evanston Hospital
Shriners Hospital for Crippled Children (Chicago)

Program Director:
Thomas A. Mutluoe, MD
Northeastern University Medical School
707 N Fairbanks Ct, Suite 811
Chicago, IL 60611
312-996-6022

Length: 3 Year(s); Total Positions: 6
Program ID#: 360-16-14-026

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center

Program Director:
Randall E McNally, MD
Rush Presbyterian-St Luke's Medical Center
Dept of Plastic & Reconstruct Surg
1725 W Harrison St, #160
Chicago, IL 60612
312-966-9099

Length: 2 Year(s); Total Positions: 2
Subspecialty: HSP
Program ID#: 360-16-11-026

University of Chicago Program
University of Chicago Hospitals
Loyola A. Weiss Memorial Hospital

Program Director:
Robert W. Parsons, MD
University of Chicago Medical Center
5841 S Maryland Ave, MC360S
Chicago, IL 60637
312-753-6230

Length: 1 Year(s); Total Positions: 6
Program ID#: 360-16-11-027

University of Illinois College of Medicine at Chicago

Program Director:
Mimis N Cohen, MD
University of Illinois at Chicago
Div of Plastic Surgery, M/C 098
840 S Wood St
Chicago, IL 60612
312-922-3013

Length: 3 Year(s); Total Positions: 6
Program ID#: 360-16-21-028

Maywood

Loyola University Program*
Foster G McGaw Hospital-Loyola University of Chicago
Children's Memorial Hospital
Cook County Hospital
Edward Hines Jr Veterans Affairs Hospital

Program Director:
Raymond L. Warpehka, MD
Foster G McGaw Hospital
2160 S First Ave
Rdg 54, Rm 253
Maywood, IL 60153
708-216-0000

Length: 3 Year(s); Total Positions: 3
Program ID#: 360-16-21-029

Springfield

Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital

Program Director:
Zbin G. Zook, MD
Southern Illinois University School of Medicine
800 S Rutledge St
PO Box 10230
Springfield, IL 62794-9230
217-782-8899

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-16-21-030

Indiana

Indianapolis

Indiana University Medical Center Program
University of Indiana Hospitals
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital

Program Director:
John J Coleman, III, MD
Indiana University Medical Center
Emerson Hall, Rm 234
545 Barnhill Dr
Indianapolis, IN 46202-5124
317-274-8106

Length: 2 Year(s); Total Positions: 6
Program ID#: 360-17-11-031

Kansas

Kansas City

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:
John M Hiebert, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City, KS 66103
913-588-6143

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-14-11-032

Kentucky

Lexington

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
St Joseph Hospital
Veterans Affairs Medical Center (Lexington)

Program Director:
Edward A Luce, MD
Kentucky Clinic
Div of Plastic Surgery
Suite R-542
Lexington, KY 40536-0284
606-253-5887

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-28-21-033

Louisville

University of Louisville Program
University of Louisville School of Medicine
Humana Hospital-University of Louisville
Jewish Hospital
Kosair Children's Hospital
Veterans Affairs Medical Center (Louisville)

Program Director:
Leonard I. Wenner, MD
Division of Plastic and Reconstructive Surgery
Department of Surgery
University of Louisville
Louisville, KY 40292
502-588-6900

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-28-21-034

* Updated information not provided.
Louisiana

New Orleans

Louisiana State University Program

Program Director: Mary M. Allen, MD

Program: 306-21-11-895

Tulane University Program

Program Director: Samuel W. Parks, MD

Program: 306-21-24-036

Maryland

Baltimore

The Johns Hopkins University/University of Maryland Program

Program: 306-23-24-037

Massachusetts

Boston

Brigham and Women's Hospital/Children's Hospital Program

Program: 306-24-21-040

Michigan

Ann Arbor

University of Michigan Program

Program: 306-24-21-042

Minnesota

Minneapolis

University of Minnesota Program

Program: 306-24-21-043

Accredited Programs in Plastic Surgery

Programs

Detroit

Wayne State University/Detroit Medical Center Program

Program: 306-25-21-044

Grand Rapids

Grand Rapids Area Medical Education Center Program

Program: 306-25-21-045

Royal Oak

William Beaumont Hospital Program

Program: 306-25-21-046

Southfield

Providence Hospital Program

Program: 306-25-21-047

Minnesota

University of Minnesota Program

Program: 306-25-21-048

*Updated information not provided.
Accredited Programs in Plastic Surgery

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Linda Buse, MD
Mayo Graduate School of Medicine
Siebens, 5th Fl.
Rochester, MN 55905
507-284-4946
Length: 2 Years;
Total Positions: 8
Program ID#: 360-26-21-047

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
Mississippi Baptist Medical Center
St Dominick-Jackson Memorial Hospital
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Suman K Das, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4506
601-898-5180
Length: 2 Years;
Total Positions: 3
Program ID#: 360-27-21-126

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Charles L Puckett, MD
University of Missouri-Columbia
One Hospital Dr
Columbia, MO 65212
514-563-2275
Length: 2 Years;
Total Positions: 4
Program ID#: 360-28-21-041

Kansas City
University of Missouri at Kansas City Program
Truman Medical Center-West
Children's Mercy Hospital
Menorah Medical Center
Program Director:
Federico Gonzalez, MD
University of Missouri at Kansas City
2301 Holmes St
Kansas City, MO 64108
816-551-9004
Length: 2 Years;
Total Positions: 2
Program ID#: 360-28-21-050

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Saint Louis University Hospital
St Mary's Health Center
Veterans Affairs Medical Center (St Louis)
Program Director:
Sameer I Sheikh, MD
St Louis University School of Medicine
2035 Vista Ave at Grand Blvd
PO Box 12590
St Louis, MO 63100-0500
314-580-5920
Length: 2 Years;
Total Positions: 6
Program ID#: 360-28-21-051

Washington University Program
Barnes Hospital
St Louis Children's Hospital
St Louis Regional Medical Center
Program Director:
Paul M Weeks, MD
Plastic Surgery, 17424 E Pavilion
One Barnes Hospital Plaza
St Louis, MO 63110
314-563-7335
Length: 2 Years;
Total Positions: 6
Subspecialty: BPS
Program ID#: 360-28-21-052

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Shippens Hospital For Crippled Children (Springfield)
Veterans Affairs Medical Center (White River Junction)
Program Director:
Joseph M Rosen, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03556
603-650-8148
Length: 2 Year(s);
Total Positions: 2
Program ID#: 360-32-21-129

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School Program
Cooper Hospital-University Medical Center
Children's Hospital of Philadelphia
Saint Agnes Medical Center
Program Director:
Arthur S Brown, MD
Cooper Hospital-University Medical Center
Div of Plastic & Reconstructive Surgery
3 Cooper Plaza, Suite 411
Camden, NJ 08103
609-483-8114
Length: 2 Year(s);
Total Positions: 1
Program ID#: 360-33-21-132

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Children's Hospital of New Jersey
Hackensack Medical Center
UMDNJ University Hospital
Program Director:
Gregory E Rauscher, MD
UMDNJ-New Jersey Medical School
D-351 University Hospital
100 Bergen St
Newark, NJ 07103
201-465-4516
Length: 2 Year(s);
Total Positions: 4
Program ID#: 360-35-21-119

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Lozolace Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
James M Nachbar, MD
University of New Mexico School of Medicine
2211 Lomas Blvd NE
Albuquerque, NM 87131-5341
505-277-4254
Length: 3 Year(s);
Total Positions: 2
Program ID#: 360-04-21-064

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Child's Hospital
St Peters's Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
James A Edmund, MD
Albany Medical College (A-61)
Dep of Plastic Surgery
47 New Scotland Ave
Albany, NY 12208-5947
518-445-0716
Length: 2 Year(s);
Total Positions: 5
Program ID#: 360-55-21-055

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Fiskel Correctional Facility NY State Dept of Correction
Montefiore Medical Center-Henry and Bary Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Berith Strauch, MD
AECOM/Montefiore Med Center
Dep of Plastic Surgery
3331 Bainbridge Ave
Bronx, NY 10467
212-902-5551
Length: 2 Year(s);
Total Positions: 8
Program ID#: 360-35-21-064

Brooklyn
SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Maimonides Medical Center
Methodist Hospital of Brooklyn
Veterans Affairs Medical Center (Brooklyn)
Program Director:
In Chul Song, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave
Box 40
Brooklyn, NY 11203
718-270-1965
Length: 2 Year(s);
Total Positions: 6
Program ID#: 360-55-21-069

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
North Shore University Hospital
Winthrop-University Hospital
Program Director:
Roger L Simpson, MD
Long Island Plastic Surgical Group
899 Franklin Ave
Garden City, NY 11530
516-742-3464
Length: 2 Year(s);
Total Positions: 5
Program ID#: 360-55-21-068

New York
Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Ferdinand A Ofodile, MD
Harlem Hospital Center
505 Lenox Ave
New York, NY 10037
212-938-3537
Length: 2 Year(s);
Total Positions: 2
Program ID#: 360-55-21-110

* Updated information not provided.
North Carolina
Chapel Hill
University of North Carolina Hospitals Program
North Carolina Baptist Hospital
Program Director: William K. Lawrence, MD
Univ of North Carolina School of Medicine
Chapel Hill, NC 27514-7195
919 667-4446
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-38-11-072

Durham
Duke University Program
Duke University Medical Center
Program Director: Donald S. Soffer, MD
Duke University Medical Center
Durham, NC 27710
919-684-3047
Length: 2 Year(s); Total Positions: 9
Program ID#: 360-38-21-075

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: Louis C. Argenta, MD
Bowman Gray School of Medicine
Winston-Salem, NC 27101-0705
919 716-4418
Length: 2 Year(s); Total Positions: 2
Program ID#: 360-38-11-074

Ohio
Akron
Akron City Hospital Program
Akron City Hospital (Summa Health System)
Akron General Medical Center
Children’s Hospital Medical Center of Akron
Program Director: James M. Lewis, MD
Dept of Plastic Surgery
185 W Cedar St
Akron, OH 44307
330-972-5535
Length: 2 Year(s); Total Positions: 3
Program ID#: 360-38-21-075

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director: Henry W. Neale, MD
Univ of Cincinnati Medical Center
Mail Location 555
Cincinnati, OH 45267-0558
513 585-4965
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-38-21-112

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Mount Sinai Medical Center
Veteran Affairs Medical Center (Cleveland)
Program Director: Brian H. Windle, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106
216 844-4782
Length: 2 Year(s); Total Positions: 6
Program ID#: 360-38-21-075

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center
Program Director: Randall J. Yeiman, MD
Cleveland Clinic
4680 E 93rd Ave, 44128
Cleveland, OH 44105-5322
216 444-5680
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-38-21-075

Columbus
Ohio State University Program
Ohio State University Hospitals
Children’s Hospital
Mount Carmel Medical Center
Riverside Methodist Hospitals
Program Director: Robert L. Rubenstein, MD
Ohio State University, Div of Plastic Surgery
Room N-400, Doan Hall
410 W 10th Ave
Columbus, OH 43210-1228
614 294-5956
Length: 2 Year(s); Total Positions: 5
Program ID#: 360-38-21-081

Dayton (Kettering)
Wright State University Program
Kettering Medical Center
Children’s Medical Center
St Elizabeth Medical Center
Program Director: James Aprento, MD
Kettering Medical Center
3536 Southern Blvd
Kettering, OH 45429
613 296-7206
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-38-21-083

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Program Director: George J. Siabasak, MD
Dept of Plastic Surgery
305 22nd St
Toledo, OH 43624
419 244-6570
Length: 2 Year(s); Total Positions: 6
Program ID#: 360-38-21-084

* Updated information not provided
Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Baptist Presbyterian Hospital
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Norman S Levine, MD
Univ of Oklahoma Health Science Center
PO Box 2001
Oklahoma City, OK 73190
405-271-4984
Length: 2 Year(s); Total Positions: 2
Program ID#: 360-39-21-085

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Alan B. Seyler, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd, J362A
Portland, OR 97201-3086
503-494-7824
Length: 2 Year(s); Total Positions: 3
Program ID#: 360-40-21-116

Pennsylvania
Allentown
Lehigh Valley Hospital Program
Lehigh Valley Hospital
Program Director:
Walter J. Jochims, MD
Plastic Surgeons Professional Group
1330 S Cedar Crest Blvd
Suite 2024
Allentown, PA 18103
215-432-1850
Length: 3 Year(s); Total Positions: 2
Program ID#: 360-41-22-096

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Penn State Univ
Harrisburg Hospital
Polycyclic Medical Center
York Hospital
Program Director:
Ernest K. Manders, MD
Milton S Hershey Medical Center of Penn State University
PO Box 6560
Hershey, PA 17033
717-531-8372
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-41-21-287

Philadelphia
Temple University Program
Temple University Hospital
Abitburg Memorial Hospital
St Christopher's Hospital for Children
Program Director:
Ammi M. Mita, MD
Temple University Hospital
Dept of Plastic Surgery
3322 N Broad St
Philadelphia, PA 19140
215-221-9633
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-41-21-088

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Bryn Mawr Hospital
Children's Hospital of Philadelphia
Pennsylvania Hospital
Program Director:
Linton A Whitaker, MD
Div of Plastic Surgery
3400 Spruce St
10 Penn Tower
Philadelphia, PA 19104
215-662-7080
Length: 2 Year(s); Total Positions: 6
Program ID#: 360-41-21-089

Pittsburgh
University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania
Children's Hospital of Pittsburgh
Presbyterian University Hospital
Western Pennsylvania Hospital
Program Director:
J William Patrell, MD
Univ of Pittsburgh School of Medicine
666 Scaife Hall
Pittsburgh, PA 15261
412-646-9673
Length: 2 Year(s); Total Positions: 8
Subspecialty: ISP
Program ID#: 360-41-21-090

Rhode Island
Providence
Rhode Island Hospital Program
Rhode Island Hospital
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)
Program Director:
Lee E Edstrom, MD
Rhode Island Hospital, Dept of Plastic Surgery
110 Lockwood St
Suite 236
Providence, RI 02903
401-444-4188
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-41-24-092

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Charleston Veterans Affairs Medical Center
Program Director:
Richard C Hagen, MD
Medical Univ of South Carolina, Div of Plastic Surgery
Room 426 Clinical Science Building
171 Ashley Ave
Charleston, SC 29425-2271
803-792-4273
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-41-24-093

Tennessee
Chattanooga
University of Tennessee College of Medicine at Chattanooga Program
University of Tennessee College of Medicine-Chattanooga
Erlanger Medical Center
Program Director:
John D Franklin, MD
Chattanooga Unit-University of Tennessee College of Medicine
Department of Plastic Surgery
972 E Third St, Suite 900
Chattanooga, TN 37403
615-756-7134
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-47-11-094

Memphis
University of Tennessee Program
University of Tennessee Medical Center
Baptist Memorial Hospital
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Charles E White, MD
Dept of Plastic Surgery
966 Court Ave, Res G230
Memphis, TN 38163
901-577-4541
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-47-31-095

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
John B Lynch, MD
Vanderbilt University Hospital
2100 Pierce Ave
230 Medical Center South
Nashville, TN 37232-3651
615-322-9671
Length: 2 Year(s); Total Positions: 6
Program ID#: 360-47-21-056

Texas
Dallas
University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Baylor University Medical Center
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Zale-Lipshy University Hospital
Program Director:
Fritz B Barton, Jr, MD
Univ of Texas Southwestern Medical Center
Division of Plastic Surgery
5323 Hasty Hines Blvd
Dallas, TX 75336-0031
214-586-3971
Length: 2 Year(s); Total Positions: 10
Subspecialty: ISP
Program ID#: 360-48-21-997

*Updated information not provided.
Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Shriners Burns Institute
Program Director: Martin C Robson, MD
Division of Plastic Surgery
University of Texas Medical Branch
301 University Blvd
Galveston, TX 77555-0724
409 772-1250
Length: 3 Year(s); Total Positions: 9
Program ID#: 300-48-11-098

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
University of Texas MD Anderson Cancer Center
Veterans Affairs Medical Center (Houston)
Program Director: Melva Spira, MD, DDS
Baylor College of Medicine
Division of Plastic Surgery
6500 Fannin, #600
Houston, TX 77030
713 798-6141
Length: 2 Year(s); Total Positions: 8
Subspecialty: HSP
Program ID#: 300-48-31-099

St Joseph Hospital Program
St Joseph Hospital
Program Director: Benjamin E Cohen, MD
St Joseph Hospital, Dept of Medical Education
1919 La Branch
Houston, TX 77002
713 757-7596
Length: 2 Year(s); Total Positions: 4
Program ID#: 300-48-13-100

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital
Program Director: Donald B Parks, MD
Univ of Texas Medical School at Houston
6431 Fannin, MSMB, Rm 4152
Houston, TX 77030
713 798-5414
Length: 2 Year(s); Total Positions: 4
Program ID#: 300-48-31-101

San Antonio
Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Ande L Murphy Memorial Veterans Hospital (San Antonio)
Louisville Hand Surgery Center
University of Texas Health Science Center at San Antonio
Program Director: Lt Col Kena S Slivas, MD
Wilford Hall Medical Center/GHSB
Department of Plastic Surgery
2200 Bergquist Dr, Suite 1
Lackland AFB, TX 78236-6930
210 670-7248
Length: 3 Year(s); Total Positions: 6
Program ID#: 300-48-15-001

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin E Baker Veterans Center
Program Director: Peter C Groothus, MD
Texas A&M Scott and White
Graduate Medical Education
2401 8th St S
Temple, TX 76504-0001
800 599-4465
Length: 2 Year(s); Total Positions: 2
Program ID#: 300-48-31-110

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director: Graham D Lyster, MD
University of Utah, Div of Plastic & Reconstructive Surgery
50 N Medical Dr, #5C127
Salt Lake City, UT 84132
801 581-7719
Length: 2 Year(s); Total Positions: 5
Subspecialty: HSP
Program ID#: 386-49-21-103

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director: Raymond F Morgan, MD
University of Virginia Health Sciences Center
Box 756
Charlottesville, VA 22908
804 924-2413
Length: 2 Year(s); Total Positions: 4
Subspecialty: HSP
Program ID#: 300-41-11-104

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)
Program Director: James H Carraway, MD
Eastern Virginia Medical School
Dept of Plastic Surgery
825 Fairfax Ave
Norfolk, VA 23507-0710
804 446-7177
Length: 3 Year(s); Total Positions: 9
Program ID#: 300-61-21-107

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
St Mary's Hospital
Program Director: Austin McRae, MD
Medical College of Virginia Hospital
1200 E Broad St
Box 104, MCV Station
Richmond, VA 23298
804 788-0118
Length: 2 Year(s); Total Positions: 4
Program ID#: 386-41-21-108

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Regional Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director: Loren H Engvad, MD
University of Washington
School of Medicine
Mail Shop ZA-15
Seattle, WA 98104
206 223-3209
Length: 3 Year(s); Total Positions: 3
Program ID#: 360-04-21-123

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
St Mary's Hospital Medical Center
Program Director: David D Gibbitt, Jr, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm 4555
Madison, WI 53706
608 263-3967
Length: 2 Year(s); Total Positions: 4
Program ID#: 360-06-21-100

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director: David L Larson, MD
Medical College of Wisconsin, Dept of Plastic Surgery
MCW Clinics at Froedtert
9200 W Wisconsin Ave
Milwaukee, WI 53226-3566
414 454-5477
Length: 2 Year(s); Total Positions: 4
Subspecialty: HSP
Program ID#: 360-06-21-110

* Updated information not provided.
Preventive Medicine-Aerospace Medicine

Florida
Pensacola
Naval Aerospace Medical Institute Program
Navel Aerospacel Medical Institute
Program Director:
Capt Conrad I Dalton, MD, MPH
Naval Aerospace Medical Institute
Academics Department
Code 52
Pensacola, FL 32508-5000
904 452-2457
Length: 1 Year(s); Total Positions: 15 (GYI: 0)
Program ID#: 385-11-21-002

Ohio
Dayton
Wright State University Program
Wright State University School of Medicine
Program Director:
Stanley & Mohler, MD
Wright State Univ Sch of Med, Dept of Community Health
Aerospace Medicine
PO Box 1277
Dayton, OH 45401-0227
513 276-8338
Length: 2 Year(s); Total Positions: 12 (GYI: 0)
Program ID#: 385-38-21-003

Texas
San Antonio
USAF School of Aerospace Medicine Program
USAF School of Aerospace Medicine
Program Director:
Tommie Gene Church, DO, MPH
USAF School of Aerospace Medicine/AF
Dept of Aerospace Medicine
Brooks AFB, TX 78235-5301
512 356-2844
Length: 1 Year(s); Total Positions: 37 (GYI: 0)
Program ID#: 385-48-21-001

San Diego
San Diego State University/University of California (San Diego) Program
Graduate School of Public Health
University of California (San Diego) Medical Center
Program Director:
Kevin M. Patrick, MD, MS
UCSD-SDSU General Preventive Medicine Residency Program
San Diego State University
5800 Campanile Drive
San Diego, CA 92182-0567
619 594-5332
Length: 2 Year(s); Total Positions: 9 (GYI: 0)
Program ID#: 380-05-21-034

California
Berkeley
University of California School of Public Health Program
University of California School of Public Health
Program Director:
James P. Seward, MD, MPP
University of California, Berkeley
School of Public Health
19 Earl Warren Hall
Berkeley, CA 94720
415 642-0979
Length: 2 Year(s); Total Positions: 8 (GYI: 0)
Program ID#: 380-05-21-008

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Linda B. Perry, MD, MPP
Loma Linda University Medical Center
Nichols Hall, Room 1292
Loma Linda, CA 92354
714 324-4916
Length: 3 Year(s); Total Positions: 15 (GYI: 0)
Program ID#: 380-05-21-033

Los Angeles
UCLA School of Public Health Program
UCLA School of Public Health
Program Director:
Alfred K Neumann, MD, MPH
UCLA School of Public Health
Preventive Medicine Program
Los Angeles, CA 90024-1772
310 825-5080
Length: 2 Year(s); Total Positions: 0 (GYI: 0)
Program ID#: 380-05-21-010

*Updated information not provided.*
Louisiana

New Orleans
Tulane University School of Public Health and Tropical Medicine Program*  
Tulane University School of Public Health and Tropical Medicine  
Program Director:  
Robert Libin, MD, MPH  
Community Medicine Program  
1430 Tulane Ave  
New Orleans, LA 70112  
504-869-6671  
Length: 2 Year(s); Total Positions: 11 (GYI: 9)  
Program ID#: 380-21-21-014

Maryland

Baltimore
The Johns Hopkins University School of Hygiene and Public Health Program  
The Johns Hopkins University School of Hygiene and Public Health  
Program Director:  
Andrew L Dannels, MD, MPH  
Johns Hopkins Univ School of Hygiene and Public Health  
624 N Broadway, Bn 527  
Baltimore, MD 21205  
410-955-2630  
Length: 2 Year(s); Total Positions: 26 (GYI: 1)  
Program ID#: 380-23-11-015

University of Maryland Program  
University of Maryland School of Medicine  
Program Director:  
Judith D Rubin, MD, MPH  
Dept of Epidemiology & Preventive Medicine  
Univ of Maryland Sch of Med  
660 W Redwood St  
Baltimore, MD 21201  
410-222-7664  
Length: 2 Year(s); Total Positions: 5 (GYI: 0)  
Program ID#: 380-23-11-016

Bethesda
Uniformed Services University of the Health Sciences  
Uniformed Services University of the Health Sciences Walter Reed Army Medical Center  
Program Director:  
Joel C Goyden, MD  
Uniformed Services University of the Health Sciences  
Room A1039, DPMB  
4301 Jones Bridge Rd  
Bethesda, MD 20814-4790  
301-285-3717  
Length: 2 Year(s); Total Positions: 16 (GYI: 0)  
Program ID#: 380-23-21-044

Massachusetts

Boston
Boston University School of Medicine Program*  
Boston University School of Medicine  
Boston Dept of Health and Hospitals  
Boston University School of Public Health  
Edith Nourse Rogers Memorial Veterans Hospital  
Program Director:  
Donald C Kern, MD  
Boston University Medical Center  
720 Harrison Ave, Bn 1108  
Boston, MA 02118  
617-638-6240  
Length: 2 Year(s); Total Positions: - (GYI: -)  
Program ID#: 380-24-21-037

Carney Hospital Program*  
Carney Hospital  
Boston University School of Public Health  
Program Director:  
Hugh S Palmer, MD  
Carney Hospital  
2100 Dorchester Ave  
Boston, MA 02134  
617-286-4220  
Length: 2 Year(s); Total Positions: - (GYI: -)  
Program ID#: 380-24-21-043

Worcester
University of Massachusetts Medical Center Program  
University of Massachusetts Medical Center  
Program Director:  
Roger S Luckmann, MD  
Department of Family and Community Medicine  
University of Massachusetts Med Ctr  
56 Lake Ave, N  
Worcester, MA 01655  
508-856-4150  
Length: 2 Year(s); Total Positions: 5 (GYI: 0)  
Program ID#: 380-24-21-018

Minnesota

Rochester
Mayo Graduate School of Medicine Program  
Mayo Graduate School of Medicine-Mayo Clinic University of Minnesota School of Public Health  
Program Director:  
Robert Orford, MD, MS, MPH  
Siebens Sch F, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507-284-3126  
Length: 2 Year(s); Total Positions: 3 (GYI: 0)  
Program ID#: 380-26-21-020

New York

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Cooparitum Program  
SUNY at Buffalo School of Medicine  
Buffalo General Hospital  
Program Director:  
Michael J Now, MD, MPH  
SUNY at Buffalo, Dept of Social and Preventive Medicine  
5435 Main St, 270 Farber Hall  
Buffalo, NY 14214  
716-829-2075  
Length: 2 Year(s); Total Positions: 9 (GYI: 0)  
Program ID#: 380-35-21-045

North Carolina

Chapel Hill
University of North Carolina Hospitals Program  
University of North Carolina Hospitals  
University of North Carolina School of Medicine  
Program Director:  
Desmond K Runyan, MD, DRPH  
Preventive Medicine Residency Program  
Wing B, CBH7340  
University of North Carolina  
Chapel Hill, NC 27599-7240  
919-962-1226  
Length: 2 Year(s); Total Positions: 9 (GYI: 0)  
Program ID#: 380-36-21-026

Tennessee

Nashville
George W Hubbard Hospital of Meharry Medical College Program*  
George W Hubbard Hospital of Meharry Medical College  
Program Director:  
Richard A Carter, MD, MPH  
Meharry Medical College  
Dr D B Todd, Jr Blvd  
Nashville, TN 37207  
615-327-6727  
Length: 3 Year(s); Total Positions: - (GYI: -)  
Program ID#: 380-47-21-029

Utah

Salt Lake City
University of Utah Program  
University of Utah Medical Center  
Program Director:  
Royce Meier, Jr, MD, MPH  
Ross A Wealley, PhD  
University of Utah School of Medicine  
DPM 1205 Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801-581-7234  
Length: 2 Year(s); Total Positions: 0 (GYI: 0)  
Program ID#: 380-49-11-029

Wisconsin

Milwaukee
Medical College of Wisconsin Program  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Medical College of Wisconsin  
Program Director:  
William W Greene, MD, MSPH  
Dept of Preventive Medicine  
Medical College of Wisconsin  
8701 Watertown Plank Rd  
Milwaukee, WI 53226  
414-266-4599  
Length: 2 Year(s); Total Positions: 4 (GYI: 0)  
Program ID#: 380-56-21-031

* Updated information not provided.
Accredited Programs in Preventive Medicine-Occupational Medicine

**Preventive Medicine-Occupational Medicine**

**Alabama**

**Birmingham**
University of Alabama Medical Center Program
University of Alabama School of Medicine
University of Alabama School of Public Health

Program Director:
Thomas J Key, MD
University of Alabama Medical Center
330 20th St, S
Birmingham, AL 35205
205 634-7903

Length: 2 Year(s); Total Positions: 6 (GYI: 0)
Program ID: 390-04-21-049

**Arizona**

**Tucson**
University of Arizona Program
University of Arizona College of Medicine

Program Director:
D R Gordon, MD, MPH
University of Arizona Health Sciences Center
Dept of Family and Community Med
Tucson, AZ 85724
602 626-4008

Length: 2 Year(s); Total Positions: 3 (GYI: 0)
Program ID: 390-04-21-022

**California**

**Davis**
University of California (Davis) Program
University of California (Davis) School of Medicine
University of California (Davis) Medical Center

Program Director:
Marc P Scheiner, MD
Stephen A McCurdy, MD
University of California Davis
Occupational/Environ Med & Epidemiology
ITEH, Old Davis Rd
Davis, CA 95616-8648
510 753-3317

Length: 2 Year(s); Total Positions: 5 (GYI: 0)
Program ID: 390-04-21-045

**Irvine**
University of California (Irvine) Program
University of California (Irvine) College of Medicine

Program Director:
Thomas C Cesario, MD
University of California (Irvine)
Div of Occupational Med
17222 MacArthur Blvd
Irvine, CA 92715
714 556-9641

Length: 2 Year(s); Total Positions: 4 (GYI: 0)
Program ID: 390-04-21-005

**Los Angeles**
University of Southern California Program
University of Southern California School of Medicine
UCLA School of Public Health

Program Director:
John M Peterson, MD
Univ of Southern California School of Medicine
Division of Occ/Environ Medicine
1420 San Pablo St, B-306
Los Angeles, CA 90033
213 242-1066

Length: 2 Year(s); Total Positions: 5 (GYI: 0)
Program ID: 390-04-21-006

**San Francisco**
University of California (San Francisco) Program
Univ of California (San Francisco) School of Medicine
San Francisco General Hospital Medical Center
University of California School of Public Health

Program Director:
John R Bahnis, MD
University of California (San Francisco)
Campus Box 8443
San Francisco, CA 94143-8443
415 206-5300

Length: 3 Year(s); Total Positions: 7 (GYI: 0)
Program ID: 390-05-21-023

**Colorado**

**Denver**
University of Colorado Program*
University of Colorado Health Sciences Center
National Jewish Ce For Immunology and Respiratory Medicine

Program Director:
Kathleen Kreis, MD
National Jewish Center for Immunology and Respiratory Med
Div of Occup and Environ Medicine
Denver, CO 80206

Length: 2 Year(s); Total Positions: 4 (GYI: 0)
Program ID: 390-07-21-058

**Connecticut**

**New Haven**
Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:
Mark R Cullen, MD
Yale Occupational and Environmental Medicine Program
Yale University School of Medicine
333 Cedar St
New Haven, CT 06510
203 785-5885

Length: 2 Year(s); Total Positions: 6 (GYI: 0)
Program ID: 390-04-21-047

**District of Columbia**

**Washington**
George Washington University Program*
George Washington University Hospital

Program Director:
Rosemary K Sokas, MD
GW Div of Occupational Health
The Washington Bldg
2300 K St, NW, 7th Fl
Washington, DC 20037

Length: 2 Year(s); Total Positions: 4 (GYI: 0)
Program ID: 390-10-21-056

**Georgia**

**Atlanta**
Emory University Program
Emory University School of Public Health

Program Director:
Howard Franzen, MD, MPH
Emory University School of Public Health
1466 Clifton Rd, N5
Atlanta, GA 30322
404 727-3657

Length: 3 Year(s); Total Positions: 3 (GYI: 0)
Program ID: 390-12-21-054

**Illinois**

**Chicago**
Cook County Board of Commissioners Program
Cook County Hospital
University of Illinois School of Public Health

Program Director:
Stephen M Head, MD, MPH
Cook County Hospital
Carl Meyer Hall
720 S Wolcott St, Rm 13-A
Chicago, IL 60612
312 832-6310

Length: 3 Year(s); Total Positions: 8 (GYI: 0)
Program ID: 390-16-21-030

**University of Illinois College of Medicine at Chicago Program**
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
University of Illinois School of Public Health

Program Director:
Stephen Head, MD, MPH
Environmental and Occupational Medicine
174 CSB
540 S Wood, 678
Chicago, IL 60612-7281
312 695-2562

Length: 2 Year(s); Total Positions: 5 (GYI: 0)
Program ID: 390-16-12-007

**Indiana**

**Indianapolis**
Methodist Hospital of Indiana Program
Methodist Hospital of Indiana

Program Director:
Guy F Perry, MD
Methodist Hospital of Indiana Inc
1701 N Senate Blvd
PO Box 1967
Indianapolis, IN 46206-0299

Length: 3 Year(s); Total Positions: 6 (GYI: 2)
Program ID: 390-17-21-044

**Iowa**

**Iowa City**
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics

Program Director:
Nancy L Sprince, MD, MPH
University of Iowa Hospitals and Clinics
Dept of Preventive Medicine-AMRF
Oakdale Campus
Iowa City, IA 52242
319 335-4207

Length: 3 Year(s); Total Positions: 5 (GYI: 0)
Program ID: 390-18-21-041

**Kentucky**

**Lexington**
University of Kentucky Medical Center Program
University Hospital-at-Richland Medical Center
University of Kentucky College of Medicine

Program Director:
Arthur L Frank, MD
Univ of Kentucky College of Medicine
Dept of Preventive Medicine
Rm MS 12R
Lexington, KY 40536-0084
606 588-2166

Length: 2 Year(s); Total Positions: 8 (GYI: 0)
Program ID: 390-20-21-039

* Updated information not provided.
Maryland

Aberdeen Proving Ground
US Army Environmental Hygiene Agency Program
US Army Environmental Hygiene Agency (RSHB-MO)
Johns Hopkins University School of Hygiene and Public Health
Program Director:
David P Dexter, MD, MPH
US Army Environmental Hygiene Agency
Attn: RSHB-MO-R
Bldg E2200
Aberdeen Proving Ground, MD 21010-5422
410 671-4312
Length: 2 Year(s); Total Positions: 10 (GYT: 0)
Program ID: 390-23-11-024

Baltimore
The Johns Hopkins University School of Hygiene and Public Health Program
Johns Hopkins University School of Hygiene and Public Health
Program Director:
James R Nethercott, MD
The Johns Hopkins University
School of Hygiene & Public Health
615 N Wolfe St, Room 7641
Baltimore, MD 21205
301 955-4157
Length: 3 Year(s); Total Positions: 10 (GYT: 0)
Program ID: 390-23-11-024

Bethesda
Uniformed Services University of the Health Sciences Program
Uniformed Services University of the Health Sciences
Program Director:
William N Yang, MD, MPH
Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd
Br A1039 USUHS
Bethesda, MD 20814-4799
301 285-5717
Length: 2 Year(s); Total Positions: 16 (GYT: 0)
Program ID: 390-23-21-040

Massachusetts

Boston
Boston University Program
Boston University Medical Center University Hospital
Boston University School of Public Health
Program Director:
Robert J McCunney, MD
Occupational Health Program
University Hospital
98 E Newton St
Boston, MA 02118-2393
617 638-8400
Length: 2 Year(s); Total Positions: 4 (GYT: 0)
Program ID: 390-24-21-045

Harvard School of Public Health/University of Massachusetts Medical School Program
Harvard School of Public Health
University of Massachusetts Medical Center
Program Director:
David C Christiani, MD
Harvard University School Of Public Health
665 Huntington Ave
Boston, MA 02115-9565
617 432-3333
Length: 2 Year(s); Total Positions: 18 (GYT: 9)
Program ID: 390-24-12-008

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical School
University of Massachusetts Medical Center
University of Massachusetts School of Public Health
Program Director:
Glenn Pransky, MD, MPH
University of Massachusetts Medical Center
Occupational Med Residency Fpgm
55 Lake Ave, N
Worcester, MA 01655-2988
508 856-4159
Length: 2 Year(s); Total Positions: 4 (GYT: 0)
Program ID: 390-24-21-061

Michigan

Ann Arbor
University of Michigan School of Public Health Program
University of Michigan School of Public Health Program*
University of Michigan School of Public Health Program
Program Director:
David H Gazsabrant, MD
University of Michigan
School of Public Health
1420 Washington Heights
Ann Arbor, MI 48109-2029
313 764-2594
Length: 2 Year(s); Total Positions: 14 (GYT: 0)
Program ID: 390-25-21-031

Minnesota

St Paul
St Paul-Ramsey Medical Center Program
St Paul-Ramsey Medical Center
University of Minnesota School of Public Health
Program Director:
William H Lohman, MD
St Paul-Ramsey Medical Center
460 Jackson St
St Paul, MN 55101
651 226-3771
Length: 2 Year(s); Total Positions: 6 (GYT: 0)
Program ID: 390-26-21-025

Missouri

St Louis
St Louis University School of Medicine Program
St Louis University School of Medicine
Program Director:
Karen B Webb, MD, MPH
HealthLine Corporate Health Services
1415 Olive St, 3rd Fl
St Louis, MO 63103
314 438-0410
Length: 2 Year(s); Total Positions: 4 (GYT: 0)
Program ID: 390-28-21-052

New Jersey

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Program Director:
Michael Goeckfeld, MD, PhD
UMDNJ-Robert Wood Johnson Medical School
Dept of Envir & Community Medicine
875 Hoes Lane
Piscataway, NJ 08854-6535
201 463-4771
Length: 2 Year(s); Total Positions: 4 (GYT: 0)
Program ID: 390-33-21-035

New York

New York
Columbia University School of Public Health Program
Columbia University School of Public Health
Morristown Memorial Hospital
Program Director:
Paul W Brandt-Rauf, SCD,MD,DFP
Columbia University School of Public Health
60 Haven Ave, B-1
New York, NY 10032
212 305-3464
Length: 3 Year(s); Total Positions: 8 (GYT: 2)
Program ID: 390-35-21-033

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Steven B Markowitz, MD
Mount Sinai School of Medicine
One Gustave Levey Pl, Box 1057
New York, NY 10029
212 241-7947
Length: 2 Year(s); Total Positions: 6 (GYT: 0)
Program ID: 390-35-21-045

North Carolina

Durham
Duke University Program
Duke University Medical Center
University of North Carolina School of Public Health
Program Director:
Woodhall S. Stephfod, MD, MSPH
Duke University Medical Center
PO Box 2014
Durham, NC 27710
919 246-3232
Length: 2 Year(s); Total Positions: 4 (GYT: 0)
Program ID: 390-36-21-032

Ohio

Cincinnati
University of Cincinnati College of Medicine Program
University of Cincinnati College of Medicine
Program Director:
Douglas H Lima, MD
Occupational and Environmental Med
5251 Medical Sciences Bldg (ML 182)
231 Bethesda Ave
Cincinnati, OH 45267-0182
513 558-0020
Length: 2 Year(s); Total Positions: 8 (GYT: 0)
Program ID: 390-38-21-047

Oklahoma

Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Mem Wark Occupational Health Network (Tulsa)
Oklahoma Memorial Hospital and Clinics
Program Director:
Roy L Dellard, MD, MPH
Univ of Oklahoma Health Sciences Center
Dept of Family Medicine
800 NE 15th St, Rm 520
Oklahoma City, OK 73104
405 271-6177
Length: 2 Year(s); Total Positions: 11 (GYT: 0)
Program ID: 390-39-21-049

* Updated information not provided.
Pennsylvania

Pittsburgh
University of Pittsburgh Graduate School of Public Health Program
University of Pittsburgh Graduate School of Public Health
Program Director:
David J. Sullerod, MD
Bertram D. Sma, MD
Univ of Pittsburgh Graduate School of Public Health
1111 Parran Hall
Pittsburgh, PA 15261
412-393-3114
Length: 3 Year(s); Total Positions: 4 (GY 2: 0)
Program ID#: 390-47-21-009

Tennessee

Nashville
George W. Hubbard Hospital of Meharry Medical College Program
George W. Hubbard Hospital of Meharry Medical College
Program Director:
Joyce E. Simmons, MD, MSPH
Meharry Medical College
Dept of Family and Preventive Med
1005 Dr D B Todd Jr Blvd
Nashville, TN 37208
615-227-6737
Length: 3 Year(s); Total Positions: 6 (GY 2: 0)
Program ID#: 390-47-21-010

Texas

Houston
University of Texas School of Public Health Program
University of Texas School of Public Health
Program Director:
Marcus M. Key, MD, MPH
Univ of Texas School of Public Health
PO Box 20186
Houston, TX 77225-0186
713-792-7459
Length: 2 Year(s); Total Positions: 6 (GY 2: 0)
Program ID#: 390-48-21-019

Utah

Salt Lake City
University of Utah Program
University of Utah Medical Center
University of Utah School of Medicine
Program Director:
Patricia A. Barrier, MD, MPH
University of Utah Med Ctr, Dept of Family and Prev Medicine
Div of Occupational Medicine
1350 E 1600 S, 608 Sherman E
Salt Lake City, UT 84112
801-581-3841
Length: 2 Year(s); Total Positions: 6 (GY 2: 0)
Program ID#: 390-09-21-026

Washington

Seattle
University of Washington School of Public Health and Community Medicine Program
University of Washington School of Public Health
Program Director:
Linda Rosenstock, MD, MPH
Narrowsview Medical Center
335 5th Ave 2A-65
Seattle, WA 98104-2489
206-223-3388
Length: 2 Year(s); Total Positions: 7 (GY 2: 0)
Program ID#: 390-64-21-034

West Virginia

Morgantown
West Virginia University Program
West Virginia University School of Medicine
Kanawha Charleston Health Department
West Virginia University Hospitals
Program Director:
Alan Dumont, MD
West Virginia University School of Medicine
3133 HSS
PO Box 9190
Morgantown, WV 26506
304-293-3800
Length: 2 Year(s); Total Positions: 6 (GY 2: 0)
Program ID#: 390-05-21-005

Wisconsin

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Medical College of Wisconsin
Program Director:
J Steven Moore, MD
Occupational Med Program Director
8701 Watertown Plank Rd
Milwaukee, WI 53226
414-266-4500
Length: 2 Year(s); Total Positions: 3 (GY 2: 0)
Program ID#: 390-06-21-010

Preventive Medicine-Public Health

California

Sacramento
California Department of Health Services Program
California Department of Health Services
UCLA School of Public Health
University of California School of Public Health
Program Director:
Kathleen H. Acree, MD, MPH
Neal D. Kohatsu, MD, MPH
Disease Prevention and Health Promotion Branch
California Dept of Health Services
PO Box 947235, 661 N 7th St
Sacramento, CA 95824-7320
916-327-6990
Length: 2 Year(s); Total Positions: 6 (GY 2: 0)
Program ID#: 390-05-21-027

Florida

West Palm Beach
Palm Beach County Public Health Unit Program
Palm Beach County Public Health Unit
Program Director:
Jean M. Malecki, MD
Palm Beach County Public Health Unit
825 Evernia St
West Palm Beach, FL 33402
407-355-3319
Length: 1 Year(s); Total Positions: 6 (GY 2: 0)
Program ID#: 390-11-11-014

Illinois

Springfield
Illinois Dept of Public Health Program
Illinois Department of Public Health
University of Illinois School of Public Health
Program Director:
Byron J. Francis, MD
Illinois Dept of Public Health
525 W Jefferson St
Springfield, IL 62701
217-786-7165
Length: 2 Year(s); Total Positions: 2 (GY 2: 0)
Program ID#: 390-16-32-006

Maryland

Baltimore
Maryland State Department of Health and Mental Hygiene Program
Maryland State Department of Health and Mental Hygiene
Johns Hopkins University School of Hygiene and Public Health
Program Director:
Chinadenur Deodhara, MD, MPH
Maryland State Dept of Health and Mental Hygiene
201 W Preston St
Baltimore, MD 21201
301-235-6000
Length: 2 Year(s); Total Positions: 2 (GY 2: 0)
Program ID#: 390-23-32-007

* Updated information not provided.
Missouri

St Louis
St Louis University School of Medicine Program
St Louis University School of Medicine
Missouri Department of Health
Program Director:
James S Kinney, MD, MPH
St Louis University Medical Center
School of Public Health
3630 Lindell
St Louis, MO 63108
314 688-6100
Length: 2 Year(s); Total Positions: 4 (GYT: 0)
Program ID#: 395-28-21-028

New Jersey

Trenton
New Jersey State Department of Health Program
New Jersey State Department of Health
Program Director:
Andrew D Miller, MD, MPH
New Jersey Dept of Health
CN 360
Trenton, NJ 08625-0390
609 984-9700
Length: 2 Year(s); Total Positions: 2 (GYT: 0)
Program ID#: 395-53-21-011

New York

New York
New York City Department of Health Program
New York City Dept of Health
Columbia University School of Public Health
Program Director:
Doris Goldberg, MD, MPH
New York City Dept of Health
Box 12
346 Broadway
New York, NY 10013
212 220-6060
Length: 1 Year(s); Total Positions: 5 (GYT: 5)
Program ID#: 395-35-21-013

Oregon

Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
William E Morton, MD, DRPH
Oregon Health Sciences University, L552
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3098
503 494-3410
Length: 1 Year(s); Total Positions: 3 (GYT: 0)
Program ID#: 395-40-21-016

Texas

Houston
Texas Department of Health Program
Texas Department of Health
Program Director:
Richard O Proctor, MD, MPH
Texas Dept of Health
10500 Forum Pl, Suite 102
Houston, TX 77054-8569
713 985-1113
Length: 1 Year(s); Total Positions: 0 (GYT: 0)
Program ID#: 395-48-12-018

Virginia

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Commonwealth of Virginia Department of Health
Virginia Commonwealth University MCV School of Medicine
Program Director:
William R Nelson, MD, MPH
Medical College of Virginia
Box 212
Richmond, VA 23228-0212
804 786-9795
Length: 2 Year(s); Total Positions: 1 (GYT: 0)
Program ID#: 395-61-01-020

Washington

Tacoma
Madigan Army Medical Center Program*
Madigan Army Medical Center
Program Director:
Margot R Kraus, MD MPH
Madigan Army Medical Center
Preventive Medicine Service
Tacoma, WA 98431
256 697-6509
Length: 2 Year(s); Total Positions: 6 (GYT: 0)
Program ID#: 395-64-21-026

Preventive Medicine–Public Hlth and Gen Prev Med

Georgia

Atlanta
Centers for Disease Control–Public Health Service–DHHS Program
Centers For Disease Control Public Health Service–DHHS
Program Director:
Alice R Ring, MD, MPH
Centers for Disease Control
1600 Clifton Rd, NE, MS C8
Atlanta, GA 30333
404 639-3187
Length: 1 Year(s); Total Positions: 16 (GYT: 16)
Program ID#: 397-12-21-011

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 Health/Prev Med
720 Westview Dr, SW
Atlanta, GA 30310-1465
404 752-1420
Length: 2 Year(s); Total Positions: 7 (GYT: 0)
Program ID#: 397-12-21-008

New York

Albany
SUNY at Albany School of Public Health Program
New York State Department of Health
University of Albany School of Public Health
Program Director:
Guthrie S Birkhead, MD, MPH
Rm 601 Corning Tower
Empire State Plaza
Albany, NY 12237
518 474-4436
Length: 2 Year(s); Total Positions: 4 (GYT: 0)
Program ID#: 397-36-21-018

Stony Brook
SUNY at Stony Brook Program
University Hospital/SUNY at Stony Brook
Columbia University School of Public Health
Nassau County Dept of Health
Suffolk County Dept of Health Services
Program Director:
Dorothy S Lane, MD, MPH
SUNY at Stony Brook
School of Medicine
Stony Brook, NY 11794-8036
516 444-3990
Length: 2 Year(s); Total Positions: 6 (GYT: 0)
Program ID#: 397-35-21-004

Ohio

Columbus
Ohio State University Program
Ohio State University College of Medicine
Program Director:
John V Gausman, M.D.
Ohio State University
Dept of Preventive Medicine
B-115 Stillman Loring Hall
Columbus, OH 43210-1240
614 292-3897
Length: 2 Year(s); Total Positions: 14 (GYT: 0)
Program ID#: 397-38-21-012

* Updated information not provided.
Accredited Programs in Preventive Medicine-Public Health and Gen Prev Med / Psychiatry

South Carolina
Columbia
University of South Carolina School of Medicine
Program: Preventive Medicine
Program Director: Ernest P. McCutcheon, MD, MPH
Departments of Family and Preventive Medicine
Medical Library Bldg 101
Columbia, SC 29208
803 777-8306
Length: 3 Year(s); Total Positions: 8 (GY: 0)
Program ID#: 297-45-21-005

Psychiatry

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director: Nathan B. Smith, MD
University of Alabama at Birmingham School of Medicine
Dept of Psychiatry
UAB Stn.
Birmingham, AL 35294
205-844-3041
Length: 4 Year(s); Total Positions: 28 (GY: 7)
Program ID#: 400-01-11-009

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Searcy State Hospital
University of South Alabama Knollwood Park Hospital
USA Doctors Hospital
Program Director: Daniel Davis, MD
University of South Alabama
Dept of Psychiatry
3921 Medical Park Dr W #2
Mobile, AL 36608
205-661-3799
Length: 4 Year(s); Total Positions: 16 (GY: 3)
Program ID#: 400-01-22-232

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
Arkansas State Hospital-Little Rock Hospital
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director: Daryl B. Matthews, MD, PhD
University of Arkansas For Medical Sciences
4001 W Markham
Little Rock, AR 72205
501 686-5803
Length: 3 Year(s); Total Positions: 16 (GY: 8)
Subspecialty: Child
Program ID#: 400-04-23-014

Washington
Seattle
University of Washington School of Public Health and Community Medicine Program
Program: Preventive Medicine
Program Director: Gary M. Goldman, MD, MPH
University of Washington
School of Public Health-SC 00
1983 NE Pacific St
Seattle, WA 98195
206 543-1144
Length: 2 Year(s); Total Positions: 20 (GY: 0)
Program ID#: 387-66-21-006

California
Camarillo
Camarillo State Hospital Program
Camarillo State Hospital
Dolf Hirsch Community Mental Health Center
UCLA Neuropsychiatric Hospital
Ventura County Mental Health Inpatient Services
Program Director: Robert E. Mochlis, MD
Camarillo State Hospital
Box 622
Camarillo, CA 93011-6032
805 388-2783
Length: 3 Year(s); Total Positions: 12 (GY: 0)
Program ID#: 400-05-21-016

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)
Program Director: Hokie Leigh, MD
University of California (San Francisco)
Fresno Medical Education Program
2615 E Clinton Ave
Fresno, CA 93703
209 228-6931
Length: 4 Year(s); Total Positions: 22 (GY: 5)
Program ID#: 400-05-21-018

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Program Director: William H McGhee, MD
Dept of Psychiatry
Loma Linda University
P.O. Box 1307
Loma Linda, CA 92354
714 824-4065
Length: 4 Year(s); Total Positions: 23 (GY: 4)
Program ID#: 400-05-21-021

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Los Angeles County-USC Medical Center
Program Director: Bert James Schloss, MD
Cedars-Sinai Medical Center, Psychiatry Dept
Thalians Mental Health Center, W155
8739 Alden Dr
Los Angeles, CA 90048-5750
310 855-2843
Length: 4 Year(s); Total Positions: 19 (GY: 4)
Program ID#: 400-05-11-022

*Updated information not provided.
Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: Thomas Anders, MD
University of California (Davis) Medical Center
2151 Stockton Blvd
Sacramento, CA 95817
916 734-2614
Length: 4 Year(s); Total Positions: 24 (GY: 6)
Subspecialty: CHP
Program ID#: 400-05-01-017

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director: Cpt Ken J Bailey, MD
C/O Mail Box #11
Navy Medical Hospital
San Diego, CA 92134-5700
619 452-8500
Length: 4 Year(s); Total Positions: 18 (GY: 6)
Subspecialty: CHP
Program ID#: 400-05-21-033

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director: Lewis L. Judd, MD
University of California (San Diego)
5555 Gillman Drive
La Jolla, CA 92036-0908
619 534-3665
Length: 3 Year(s); Total Positions: 46 (GY: 0)
Program ID#: 400-05-21-026

San Francisco
California Pacific Medical Center Program
California Pacific Medical Center (Pacific Campus)
Program Director: James R. Luckhard, MD
1440 Clay St, 5th Fl
San Francisco, CA 94116
415 476-2828
Length: 4 Year(s); Total Positions: 19 (GY: 4)
Program ID#: 400-05-22-028

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Langley Porter Psychiatric Hospital and Clinics
San Francisco-Veterans Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director: Marc Jacobs, MD
University of California (San Francisco)
401 Parnassus Ave, Box RTP-0884
San Francisco, CA 94143
415 476-7724
Length: 4 Year(s); Total Positions: 65 (GY: 16)
Program ID#: 400-05-21-030

San Mateo
San Mateo County Mental Health Services Program
San Mateo County General Hospital
Program Director: A Wayne Lewis, MD
San Mateo County General Hospital
222 W 38th Ave
San Mateo, CA 94403
415 673-2630
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 400-05-23-091

Stanford
Stanford University Program
Stanford University Hospital
Kaiser Permanente Medical Center (Santa Clara)
Veterans Affairs Medical Center (Palo Alto)
Program Director: Roy B. King, MD
Stanford University Medical Center
Department of Psychiatry and Behavioral Sciences
Residency Office MC: 5490
Stanford, CA 94305
415 723-5761
Length: 4 Year(s); Total Positions: 18 (GY: 6)
Program ID#: 400-05-01-035

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director: Ira M. Lasseter, MD
Harbor-UCLA Medical Center
Dept of Psychiatry, D-5 Annex
1000 W Carson St
Torrance, CA 90509
310 733-5137
Length: 4 Year(s); Total Positions: 26 (GY: 8)
Subspecialty: CHP
Program ID#: 400-05-11-035

Colorado
Denver
University of Colorado Program
University of Colorado School of Medicine
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director: Robert M. Hill, MD
University of Colorado School of Medicine
4300 E 9th Ave, Box C249
Denver, CO 80262
303 279-7255
Length: 4 Year(s); Total Positions: 55 (GY: 12)
Subspecialty: CHP
Program ID#: 400-07-21-038

Connecticut
Farmington
Institute of Living/University of Connecticut Program
Unit of Connecticut Health Centers/John Dempsey Hospital
Hartford Hospital
Institute of Living
Program Director: David A. Goldberg, MD
University of Connecticut Health Center
Dept of Psychiatry
15 Talcott Nocch Rd, E, M 6410
Farmington, CT 06030-1936
203 679-9728
Length: 4 Year(s); Total Positions: 32 (GY: 8)
Program ID#: 400-06-21-266

Middletown
Connecticut Valley Hospital Program
Connecticut Mental Health Center
Hospital of St Raphael
Program Director: Dori L. Lash, MD
Connecticut Valley Hospital
PO Box 351
Middletown, CT 06457
203 344-2401
Length: 4 Year(s); Total Positions: 18 (GY: 4)
Program ID#: 400-05-21-041

* Updated Information Not Provided.
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Connecticut Mental Health Center
Greenwich Hospital
Hospital of St Raphael
Norwalk Hospital
Veterans Affairs Medical Center (West Haven)
Yale Psychiatric Institute
Yale University Health Service
Program Director:
David Greenfield, MD
Yale-New Haven Medical Center
25 Park St, Grace E. Rude Bldg
New Haven, CT 06519
203 785-2121
Length: 4 Year(s); Total Positions: - (GYT: -)
Program ID#: 400-08-21-042

Norwich
Norwich Hospital Program
Norwich Hospital
Community Mental Health Services of Southeastern Connecticut
United Services
Univ of Connecticut Health Center/John Dempsey Hospital
William W Backus Hospital
Program Director:
Christian D Van Der Welde, MD
Norwich Hospital
PO Box 508
Norwich, CT 06360
203 853-6655
Length: 3 Year(s); Total Positions: 10 (GYT: 0)
Program ID#: 400-08-12-045

Delaware
New Castle
Delaware State Hospital Program
The Medical Center of Delaware
Program Director:
Linda S Altman-Fischer, MD
Delaware State Hospital Psychiatry Residency Program
1901 N DuPont Hwy, Wormsrng #2
New Castle, DE 19720
302 577-4316
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 400-09-01-046

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Program Director:
Seymour Perl, MD
George Washington University Hospital
2150 Pennsylvania Ave, NW
Rm 8-430
Washington, DC 20037-2886
202 636-8756
Length: 4 Year(s); Total Positions: 21 (GYT: 5)
Program ID#: 400-10-21-048

Georgetown University Program
Georgetown University Hospital
Fairfax Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Nathan Billing, MD
Georgetown University School of Medicine
Dept of Psychiatry
3800 Reservoir Rd, NW
Washington, DC 20007-3197
202 687-8770
Length: 4 Year(s); Total Positions: 35 (GYT: 7)
Subspeciality: BIP
Program ID#: 400-10-21-047

Howard University Program*
Howard University Hospital
Children's National Medical Center
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Henry W Dove, MD
Howard University Hospital
2041 Georgia Ave, NW, 5-802
Washington, DC 20060
202 865-6515
Length: 4 Year(s); Total Positions: 13 (GYT: 2)
Program ID#: 400-10-21-049

St Elizabeth's Hospital Program
DC Commission on Mental Health Services-St Elizabeth Campus
George Washington University Hospital
Washington School of Psychiatry
Program Director:
Roger Peele, MD
Saint Elizabeth's Campus, Barton Hall
2700 Martin Luther King Jr, SE
Washington, DC 20002
202 373-7683
Length: 4 Year(s); Total Positions: 40 (GYT: 10)
Program ID#: 400-10-21-209

Walter Reed Army Medical Center Program*
Walter Reed Army Medical Center
Program Director:
Joseph O Fagan, MD
Chief, Dept of Psychiatry
Walter Reed Army Medical Center
625 16th St, NW
Washington, DC 20007-5001
202 576-1275
Length: 4 Year(s); Total Positions: 39 (GYT: 8)
Subspeciality: BIP
Program ID#: 400-10-11-003

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
John M Kildau, MD
PO Box 100256
University of Florida
1600 SW Archer Rd
Gainesville, FL 32610-0256
954 302-3689
Length: 4 Year(s); Total Positions: 34 (GYT: 4)
Subspeciality: BIP
Program ID#: 400-11-21-050

Miami
University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Richard M Steinbrook, MD
Univ of Miami Sch of Med, D29, Dept of Psychiatry
PO Box 016699
Miami, FL 33101-8110
305 549-6335
Length: 4 Year(s); Total Positions: 32 (GYT: 8)
Program ID#: 400-11-21-051

Tampa
University of South Florida Program
University of South Florida Psychiatry Center
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Kailie Shaw, MD
Univ of South Florida Psychiatry Center
3515 E Fletcher Ave
Tampa, FL 33613
813 972-7909
Length: 4 Year(s); Total Positions: 34 (GYT: 6)
Program ID#: 400-11-21-052

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Melis K Crowder, MD
Emory University, Dept of Psychiatry and Behavioral Science
1701 Uppergate Dr, Rm 193
Atlanta, GA 30322
404 777-1517
Length: 4 Year(s); Total Positions: 40 (GYT: 13)
Program ID#: 400-12-21-053

Morehouse School of Medicine Program
Morehouse School of Medicine
Brewer Psychiatric Institute
Fulton County Health Department
Georgia Regional Hospital at Atlanta
Grady Memorial Hospital
HCA West Paces Ferry Hospital
The Ridgeview Institute
Veterans Affairs Medical Center (Tuskegee)
Program Director:
Iversen C Bell, Jr, MD
Morehouse School of Medicine
Dept of Psychiatry
720 Wtrtwkr Dr, SE
Atlanta, GA 30319-1485
404 885-7740
Length: 4 Year(s); Total Positions: 16 (GYT: 4)
Program ID#: 400-13-21-202

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Thomas W Muller, MD
Medical College of Georgia
Dept of Psychiatry & Behavioral Science
1515 Pope Ave
Augusta, GA 30912-3500
706 721-6716
Length: 4 Year(s); Total Positions: 36 (GYT: 6)
Program ID#: 400-12-21-054

* Updated information not provided.
Fort Gordon
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director:
Lawrence T. Conti, MD
Dwight David Eisenhower Army Medical Center
Dept of Psychiatry and Neurology
Fort Gordon, GA 30905-5050
404-791-3500
Length: 4 Year(s); Total Positions: 23 (GYI: 5)
Program ID#: 400-12-15-000

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Charles S Milliken, MD
Tripler Army Medical Center
Dept of Psychiatry
Honolulu, HI 96859-6000
808-435-5616
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Subspecialties: CHP
Program ID#: 400-14-11-233

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Queen’s Medical Center
St Francis Medical Center
VA Regional Office-Outpatient Clinic (Honolulu)
Program Director:
John F. McDermott, Jr, MD
Univ of Hawaii, Dept of Psychiatry
Residency Training Program
1355 Louisiana St, 4th Fl
Honolulu, HI 96813
808-586-2009
Length: 4 Year(s); Total Positions: 25 (GYI: 8)
Program ID#: 400-14-51-055

Illinois
Chicago
Illinois State Psychiatric Institute Program
Illinois State Psychiatric Institute
Cook County Hospital
Program Director:
Jerome A. Winic, MD
Illinois State Psychiatric Institute
1156 N Laverne
Chicago, IL 60651
312-854-5657
Length: 4 Year(s); Total Positions: 23 (GYI: 6)
Program ID#: 400-16-51-057

Northwestern University Medical School Program
Northwestern Memorial Hospital
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Ronald R. Kramer, MD
Northwestern Memorial Hospital-Department of Psychiatry
Passavant Pavilion, Rm 5A
300 E Superior St
Chicago, IL 60611
312-926-8088
Length: 4 Year(s); Total Positions: 36 (GYI: 9)
Subspecialties: CHP
Program ID#: 400-16-21-060

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Program Director:
Aaron St. Pierre, MD
Rush-Presbyterian-St Luke’s Med Ctr, Dept of Psychiatry
7720 W Polk St
Chicago, IL 60612
312-943-2089
Length: 4 Year(s); Total Positions: 27 (GYI: 10)
Program ID#: 400-16-11-001

University of Chicago Program
University of Chicago Hospitals
Program Director:
Morton M Silverman, MD
Univ of Chicago Hospitals
Dept of Psychiatry
5841 S Maryland Ave, MC 0777
Chicago, IL 60637-1470
312-702-6529
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Subspecialty: CHP
Program ID#: 400-16-51-062

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Surinder Naud, MD
University of Illinois at Chicago
Dept of Psychiatry (MC 013)
812 S Wood St
Chicago, IL 60612
312-567-7309
Length: 4 Year(s); Total Positions: 27 (GYI: 7)
Program ID#: 400-16-21-063

University of Illinois College of Medicine at Chicago/
Hammans-Michael Reese Program
University of Illinois College of Medicine at Chicago
Hammans Hospital-Michael Reese
Illinois State Psychiatric Institute
Saint Joseph Hospital and Health Care Center
Program Director:
John J. Perna, MD
University of Illinois College of Medicine
Hammans Hospital-Michael Reese
2929 S Ellis Ave
Chicago, IL 60616
312-791-4478
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 400-16-12-058

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Amit N Baghestani, MD
Loyola University Medical Center
Dept of Psychiatry
2160 S First Ave
Maywood, IL 60153
708-216-3723
Length: 4 Year(s); Total Positions: 29 (GYI: 9)
Program ID#: 400-15-21-044

North Chicago
University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Forest Hospital
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director:
David A. Garfield, MD
Chicago Medical School
3333 Green Bay Rd
North Chicago, IL 60064
708-578-3331
Length: 4 Year(s); Total Positions: 20 (GYI: 12)
Program ID#: 400-16-51-056

Park Ridge
Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Daniel J. Anuza, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068
708-686-8877
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 400-16-21-257

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John’s Hospital
Program Director:
Karen E. Brosher, MD
Southern Illinois University School of Medicine
PO Box 10230
Springfield, IL 62704-0230
217-524-8965
Length: 4 Year(s); Total Positions: 18 (GYI: 7)
Program ID#: 400-16-21-065

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Larue D Carter Memorial Hospital
Richard L Roudebush Veterans Affairs Medical Center
William J Wistard Memorial Hospital
Program Director:
Roger K. Jackson, MD
Indiana University Medical Center
Cottages 116
534 Clinical Dr
Indianapolis, IN 46202-5110
317-274-7423
Length: 4 Year(s); Total Positions: 38 (GYI: 8)
Subspecialty: CHP
Program ID#: 400-17-21-066

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Wesarac Affiliates Medical Center (Iowa City)
Program Director:
Arnold K. Andersen, MD
University of Iowa Hospitals and Clinics
Dept of Psychiatry Administration
Iowa City, IA 52242
319-356-1144
Length: 4 Year(s); Total Positions: 26 (GYI: 7)
Program ID#: 400-18-21-069

* Updated information not provided.
Accredited Programs in Psychiatry

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center Veterans Affairs Medical Center (Kansas City)
Program Director: Jane S Lauschland, MD
University of Kansas Medical Center, Dept of Psychiatry
3901 Rainbow Blvd
Olafst Pavillion
Kansas City, KS 66160-7341
913 588-6412
Length: 4 Year(s); Total Positions: 26 (GYI: 8)
Program ID#: 400-19-21-070

Topeka
Menninger School of Psychiatry Program
C F Menninger Memorial Hospital
Comerty-O'Neil Veterans Affairs Medical Center
St Joseph's Hospital and Medical Center
Topeka State Hospital
Program Director: Martin M Klapheke, MD
Karl Menninger School of Psychiatry
The Menninger Clinic
Box 829
Topeka, KS 66601-0829
913 233-7000
Length: 4 Year(s); Total Positions: 37 (GYI: 6)
Program ID#: 400-19-22-071

Wichita
University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
Charter Hospital of Wichita
St Francis Regional Medical Center
St Joseph Medical Center
Veterans Affairs Medical Center (Wichita)
Program Director: Ronald L Martin, MD
Univ of Kansas School of Medicine, Dept of Psychiatry
1010 N Kansas
Wichita, KS 67214
316 261-2069
Length: 4 Year(s); Total Positions: 20 (GYI: 5)
Program ID#: 400-19-21-254

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director: Lorsy R Dickson, MD
University Hospital-Albert B Chandler Medical Center
Dept of Psychiatry
Annex 2-206
Lexington, KY 40536-0089
606 233-5803
Length: 4 Year(s); Total Positions: 26 (GYI: 4)
Program ID#: 400-20-21-074

Louisville
University of Louisville Program
University of Louisville School of Medicine
Child Psychiatric Services (Bingham Child Guidance Clinic)
Humana Hospital-University of Louisville
Lifespring Mental Health Services
Norton Hospital
Veterans Affairs Medical Center (Louisville)
Program Director: Gordon D Strauss, MD
Univ of Louisville School of Medicine
Dept of Psychiatry
Louisville, KY 40292-0001
502 588-5585
Length: 4 Year(s); Total Positions: 40 (GYI: 8)
Program ID#: 400-20-21-075

Louisiana

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director: Charles K Billings, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans, LA 70112
504 442-4265
Length: 4 Year(s); Total Positions: 10 (GYI: 4)
Program ID#: 400-21-21-077

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Touro Infirmary
Program Director: Donna M Mancuso, MD
Louisiana State University Med Ctr, Dept of Psychiatry
1542 Tulane Ave
New Orleans, LA 70112-2822
504 586-6600
Length: 4 Year(s); Total Positions: 32 (GYI: 8)
Program ID#: 400-21-21-074

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director: Patrick T O'Neill, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112
504 588-3162
Length: 4 Year(s); Total Positions: 32 (GYI: 6)
Subspecialty: CFP
Program ID#: 400-21-21-078

Shreveport
Louisiana State University (Shreveport) Program*
Louisiana State University School of Medicine in Shreveport
Charter Forest Hospital
Louisiana State University Hospital
OVERTON Brooks Veterans Affairs Medical Center
Program Director: Mary Jo Piza-Gerald, MD
Dept of Psychiatry
LSU School of Med Ctr
PO Box 30002
Shreveport, LA 71130
318 674-9600
Length: 4 Year(s); Total Positions: - (GYI: -)
Program ID#: 400-21-21-274

Maine

Portland
Maine Medical Center Program
Maine Medical Center
Program Director: George N McVie, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 871-2598
Length: 4 Year(s); Total Positions: 16 (GYI: 3)
Subspecialty: CFP
Program ID#: 400-23-11-080

Maryland

Andrews AFB
Malcolm Grow USAF Medical Center Program
Malcolm Grow USAF Medical Center (SG)
Program Director: M Richard Pragia, MD
Malcolm Grow USAF Medical Center
Andrews AFB, MD 20331-5300
301 981-0420
Length: 4 Year(s); Total Positions: 20 (GYI: 5)
Program ID#: 400-23-21-271

Baltimore
Sheppard and Enoch Pratt Hospital Program
Sheppard and Enoch Pratt Hospital
Franklin Square Hospital Center
Program Director: Randal R Ross, MD
Division of Education and Residency Training
6001 N Charles St, PO Box 6815
Baltimore, MD 21285-6815
410 938-4800
Length: 4 Year(s); Total Positions: 30 (GYI: 6)
Program ID#: 400-23-22-085

The Johns Hopkins University Program
The Johns Hopkins Hospital
Francisc Scott Key Medical Center
Program Director: Phillip R Slaven, MD
Johns Hopkins Hospital
600 N Wolfe St
Meyer 4-181
Baltimore, MD 21287-7481
410 955-0707
Length: 4 Year(s); Total Positions: 44 (GYI: 9)
Subspecialty: CFP
Program ID#: 400-23-21-081

University of Maryland Program
University of Maryland Medical System
Spring Grove Hospital Center
Springfield Hospital Center
Veterans Affairs Medical Center (Baltimore)
Walter P Carter Center
Program Director: George U Bals, MD
Dept of Psychiatry
645 W Redwood St
Baltimore, MD 21201
410 528-8015
Length: 4 Year(s); Total Positions: 62 (GYI: 12)
Program ID#: 400-23-31-052

Bethesda
National Institutes of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director: David R Rubinow, MD
Clinical Director, National Institutes of Mental Health
The Clinical Center, 10/N2638
Bethesda, MD 20892
301 496-4908
Length: 1 Year(s); Total Positions: 23 (GYI: 0)
Program ID#: 400-23-12-245

* Updated information not provided.
Massachusetts

Belmont
McLean Hospital Program

Program Director: Phillip J. Cohen, MD

McLean Hospital
115 Mill St
Belmont, MA 02478
617-452-0111

Length: 4 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 400-23-31-006

Boston
Beth Israel Hospital Program

Program Director: William E. Greenberg, MD

Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215
617-662-2176

Length: 3 Year(s); Total Positions: 18 (GYI: 0)
Program ID#: 400-24-21-087

Boston University Program

Program Director: Robert Goldman, MD

Boston University School of Medicine
720 Harrison Ave, Suite 104
Boston, MA 02118
617-638-5700

Length: 4 Year(s); Total Positions: 32 (GYI: 4)
Subspecialty: GIP
Program ID#: 400-24-21-089

Massachusetts General Hospital Program*

Program Director: John Herman, MD

Massachusetts General Hospital
25 Shattuck St
Boston, MA 02114
617-726-9372

Length: 4 Year(s); Total Positions: 42 (GYI: 6)
Program ID#: 400-24-31-090

Massachusetts Mental Health Center Program

Program Director: Robert J. Waldinger, MD

Massachusetts Mental Health Center
74 Fenwood Rd
Boston, MA 02115-6196
617-731-0021

Length: 4 Year(s); Total Positions: 49 (GYI: 6)
Program ID#: 400-24-21-091

* Updated information not provided.

Michigan

Ann Arbor
University of Michigan Program

Program Director: Robert Miller, MD

University of Michigan Hospitals, Dept of Psychiatry
1500 E Medical Center Dr
Box 0704
Ann Arbor, MI 48109
734-936-8051

Length: 4 Year(s); Total Positions: 31 (GYI: 8)
Program ID#: 400-25-21-097

Detroit
Henry Ford Hospital Program

Program Director: David A. Jaffe, MD

Henry Ford Hospital Medical Center
10000 W Outer Dr
Detroit, MI 48221
313-876-6220

Length: 4 Year(s); Total Positions: 24 (GYI: 1)
Program ID#: 400-25-21-100

Wayne State University/Detroit Psychiatric Institute Program

Program Director: Jonathan A. Kaufman, MD

Wayne State University School of Medicine
Detroit Psychiatric Institute
1151 E Belleview
Detroit, MI 48202
313-874-7755

Length: 4 Year(s); Total Positions: 20 (GYI: 6)
Program ID#: 400-25-21-098

Wayne State University/Lafayette Clinic Program

Program Director: William J. Pendergrass, MD

Wayne State University School of Medicine
Lafayette Clinic
851 E Lafayette
Detroit, MI 48207
313-874-8091

Length: 4 Year(s); Total Positions: 24 (GYI: 12)
Program ID#: 400-25-11-099


decreed Medical Education Directory
Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Mid-Missouri Mental Health Center
Program Director:
Armando R Fornasa, MD
University of Missouri-Columbia, Dept of Psychiatry
3 Hospital Dr
Columbia, MO 65201
314-883-3176
Length: 4 Year(s); Total Positions: 20 (GY: 6)
Subspecialty: CHF
Program ID#: 400-28-21-109

Kansas City
University of Missouri at Kansas City Program
Western Missouri Mental Health Center
Program Director:
Stuart Manzo, MD
Dept of Psychiatry, UMKC School of Medicine
600 E 22nd St
Kansas City, MO 64108
913-354-5905
Length: 4 Year(s); Total Positions: 34 (GY: 9)
Program ID#: 400-28-21-110

St Louis
St Louis University Program of Hospitals Program
St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
Program Director:
Dermott A Smith, MD
David S Weil Sr Memorial Institute
1221 S Grand Blvd
St Louis, MO 63104
314-577-9728
Length: 4 Year(s); Total Positions: 22 (GY: 4)
Program ID#: 400-28-21-113

Washington University Program
Barnes Hospital
Jewish Hospital of St Louis
Malcolm Bliss Mental Health Center
Program Director:
Eugene H Rubin, MD, PhD
Washington University School of Medicine
Dept of Psychiatry
4840 Children's Pl
St Louis, MO 63110
314-362-2462
Length: 4 Year(s); Total Positions: 42 (GY: 10)
Subspecialty: CHF
Program ID#: 400-28-21-114

Nebraska
Omaha
Creighton University Program
Creighton University School of Medicine
AMU St Joseph Center for Mental Health
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Subhash Bhata, MD
Creighton-Nebraska Combined Dept of Psychiatry
2206 S 10th
Omaha, NE 68108
402-446-5041
Length: 4 Year(s); Total Positions: 32 (GY: 8)
Program ID#: 400-39-21-118

Nevada
Reno
University of Nevada Program
University of Nevada School of Medicine
HCA Truckee Meadows Hospital
Nevada Mental Health Institute
Veterans Medical Center of Southern Nevada
Veterans Affairs Medical Center (Reno)
Program Director:
Grant D Miller, MD
University of Nevada School of Medicine
Dept of Psychiatry & Behavioral Sciences
Reno, NV 89507-0046
702-784-4017
Length: 4 Year(s); Total Positions: 4 (GY: 4)
Program ID#: 400-31-21-203

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Brattleboro Retreat
New Hampshire Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
Ronald L Green, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603-650-6830
Length: 4 Year(s); Total Positions: 34 (GY: 9)
Program ID#: 400-32-21-117

New Jersey
Camden
UMDNJ Robert Wood Johnson Medical School Program B
Cooper Hospital-University Medical Center
Camden County Health Services Center-Psychiatric Division
Program Director:
Pirooz Skolevar, MD
UMDNJ Robert Wood Johnson Medical School
Department of Psychiatry
601 Haddon Ave, 3rd Fl
Camden, NJ 08103
(856) 757-7776
Length: 4 Year(s); Total Positions: 12 (GY: 3)
Program ID#: 400-33-21-265

Newark
UMDNJ New Jersey Medical School Program
UMDNJ New Jersey Medical School
Hackensack Medical Center
St Barnabas Medical Center
UMDNJ University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
Richard J Frances, MD
UMDNJ New Jersey Medical School
University Hs, 1501 Admin Complex
30 Bergen St
Newark, NJ 07107-3000
201-465-4670
Length: 4 Year(s); Total Positions: 28 (GY: 5)
Program ID#: 400-33-21-119

Paramus
Bergen Pine County Hospital Program
Bergen Pine County Hospital
Program Director:
M Jawad Iqbal, MD
Director Psychiatry Education
Bergen Pine County Hospital
Bldg 14, 146 5th St
Paramus, NJ 07652
201-967-4132
Length: 4 Year(s); Total Positions: 24 (GY: 6)
Program ID#: 400-33-13-120

* Updated information not provided.
Fishtown
UDNJ-Robert Wood Johnson Medical School
Program A
UDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Program Director:
Stuart R Schwartz, MD
UDNJ-Robert Wood Johnson Medical School
Dept of Psychiatry
671 Hoos Law, CMHC C-205
Piscataway NJ 08854-5403
908 463-2986
Length: 4 Year(s); Total Positions: 22 (GY: 5)
Program ID#: 400-33-21-121

West Trenton
Trenton Psychiatric Hospital Program
Trenton Psychiatric Hospital
Greater Trenton Community Mental Health Center
UDNJ-Robert W Johnson Med Sch Inst of Mental Health Sciences
Veterans Affairs Medical Center (Lyons)
Program Director:
Elizabeth H Wright, MD
Trenton Psychiatric Hospital
PO Box 7500
Sullivan Way
West Trenton, NJ 08628
609 633-1857
Length: 4 Year(s); Total Positions: 20 (GY: 5)
Program ID#: 400-33-31-122

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
Univ of New Mexico Children’s Psychiatric Hospital
University Hospital
New Mexico University School of Medicine, Dept of Psychiatry
Albuquerque, NM 87131
Length: 4 Year(s); Total Positions: 34 (GY: 8)
Program ID#: 400-33-21-122

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Capital District Psychiatric Center
Veterans Affairs Medical Center (Albany)
Program Director:
Irene Rosenfeld, MD
Dept of Psychiatry (A-34)
Albany Medical Center
New Scotland Ave
Albany, NY 12208
518 435-5111
Length: 4 Year(s); Total Positions: 54 (GY: 6)
Program ID#: 400-33-22-124

Bronx
Albert Einstein College of Medicine at Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Natalie V Jaffee, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
South Bronx, NY 10458
212 166-0772
Length: 4 Year(s); Total Positions: 20 (GY: 5)
Program ID#: 400-33-21-135

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Bronx Psychiatric Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Mark I Randen, MD
Bronx, NY 10451
212 430-2029
Length: 4 Year(s); Total Positions: 102 (GY: 21)
Subspecialty: CMH
Program ID#: 400-33-11-131

New York Medical College (Bronx) Program
New York Medical College
Bronx Psychiatric Center
Bronx Municipal Hospital Mental Health Center
Westchester County Medical Center
Program Director:
Narfiel R Koo, MD
Bronx County Mental Health Care Center
Bronx, NY 10451
212 392-5127
Length: 4 Year(s); Total Positions: 21 (GY: 5)
Program ID#: 400-33-11-134

Brooklyn
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Nan Hei Ray, MD
Bronx Health System
Bronx, NY 10451
718 249-7000
Length: 4 Year(s); Total Positions: 22 (GY: 4)
Program ID#: 400-33-11-136

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Marvin H Lipkowitz, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn, NY 11219
718 283-8165
Length: 4 Year(s); Total Positions: 22 (GY: 7)
Program ID#: 400-33-21-143

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Program Director:
Eric Weitzenberg, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 1200
Brooklyn, NY 11203
718 270-8002
Length: 4 Year(s); Total Positions: (GY: )
Program ID#: 400-33-21-154

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
S K Park, MD
Erie County Medical Center
462 Grider St
Buffalo, NY 14215
716 898-5011
Length: 4 Year(s); Total Positions: 34 (GY: 6)
Program ID#: 400-33-31-126

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Jacob Naim, MD
Nassau County Medical Center
2251 Hempstead Turnpike
East Meadow, NY 11554
516 542-2511
Length: 4 Year(s); Total Positions: 24 (GY: 6)
Program ID#: 400-33-11-128

Elmhurst
Mount Sinai School of Medicine Program B
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Program Director:
Amy S Hoffman, MD
Mount Sinai School of Medicine
Elmhurst Hospital Center
78-01 Broadway, Rm C19-27
Elmhurst, NY 11373
718 934-3685
Length: 4 Year(s); Total Positions: 34 (GY: 7)
Program ID#: 400-33-11-242

Manhasset
North Shore University Hospital Program
North Shore University Hospital
Program Director:
Jack L Katz, MD
North Shore University Hospital
Dept of Psychiatry
400 Community Dr
Manhasset, NY 11030
516 652-3066
Length: 4 Year(s); Total Positions: 26 (GY: 4)
Program ID#: 400-33-11-129

Middletown
Middletown Psychiatric Center Program
Middletown Psychiatric Center
Program Director:
Peter M Somkuti, MD
Middletown Psychiatric Center
121 Middletown Ave, PO Box 1413
Middletown, NY 12004-5138
914 444-8551
Length: 4 Year(s); Total Positions: 76 (GY: 4)
Program ID#: 400-33-31-130

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Hillside Hospital (Long Island Jewish Medical Center)
Queens Hospital Center
Program Director:
Bruce R Levy, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-8000
Length: 4 Year(s); Total Positions: 48 (GY: 12)
Program ID#: 400-33-21-142
*Updated information not provided.*
Accredited Programs in Psychiatry

New York
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director: Victor Golden, MD
Dept of Psychiatry
First Ave at 16th St
New York, NY 10003
212 240-2555
Length: 4 Year(s); Total Positions: 32 (GY: 32)
Program ID#: 400-35-11-134

Columbia University Program
Presbyterian Hospital in the City of New York
New York State Psychiatric Institute
Overlook Hospital
Program Director: Ronald O Bieder, MD
New York State Psychiatric Institute
721 W 168th St
New York, NY 10032
212 960-5563
Length: 2 Year(s); Total Positions: 51 (GY: 11)
Program ID#: 400-35-11-138

Harlem Hospital Center Program
Harlem Hospital Center
Program Director: Henry L Mc Carus, MD
Harlem Hospital Center
596 Lenox Ave
New York, NY 10037
212 598-3969
Length: 4 Year(s); Total Positions: 51 (GY: 1)
Subspecialty: CHP
Program ID#: 400-35-11-149

Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)
Program Director: Sethy Michael, MD
Mount Sinai Hospital
One Gustave L Levy Place
Box #1230
New York, NY 10029-6074
212 853-7024
Length: 4 Year(s); Total Positions: 60 (GY: 14)
Program ID#: 400-35-11-148

New York Hospital/Cornell Medical Center Program
New York Hospital-Payne Whitney Psychiatric Clinic
New York Hospital
Program Director: Stefan P Stein, MD
New York Hospital
525 E 68th St
New York, NY 10021
212 746-3884
Length: 4 Year(s); Total Positions: 44 (GY: 8)
Program ID#: 400-35-11-147

New York Medical College (Manhattan) Program
New York Medical College
Metropolitan Hospital Center
Program Director: Richard A Winters, MD
Metropolitan Hospital Center
1601 First Ave
Room 4M-14-A
New York, NY 10029
212 234-7071
Length: 4 Year(s); Total Positions: 28 (GY: 9)
Subspecialty: CHP
Program ID#: 400-35-11-148

New York Medical Center (Manhattan) Program
New York Medical Center
Cabrini Medical Center
Program Director: Jay E Harris, MD
Cabrini Medical Center
227 E 10th St
Room 4M-14-A
New York, NY 10003-2900
212 965-6771
Length: 4 Year(s); Total Positions: 37 (GY: 5)
Program ID#: 400-35-31-137

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Manhattan Psychiatric Center
Veterans Affairs Medical Center (Manhattan)
Program Director: Norman Sluzans, MD
New York University Medical Center
550 First Ave
New York, NY 10016
Length: 4 Year(s); Total Positions: 82 (GY: 18)
Program ID#: 400-35-35-149

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
Program Director: Howard M Klaw, MD
St Luke’s-Roosevelt Hospital Center
Dept of Psychiatry
Amsterdam Ave at 114th St
New York, NY 10025
212 923-6644
Length: 4 Year(s); Total Positions: 34 (GY: 5)
Subspecialty: CHP
Program ID#: 400-35-21-270

St Vincent’s Hospital and Medical Center of New York Program
St Vincent’s Hospital and Medical Center of New York
Program Director: Mark R Rathbun, MD
St Vincent’s Hospital and Medical Center of New York
Training Office
144 W 12th St
New York, NY 10011
212 794-8329
Length: 4 Year(s); Total Positions: 43 (GY: 7)
Subspecialty: CHP
Program ID#: 400-35-12-102

Queens Village
Creedmoor Psychiatric Center Program
Creedmoor Psychiatric Center
Program Director: Mark Sorenson, MD
Creedmoor Psychiatric Center
80-45 Winchester Blvd
Bdgd 51
Queens Village, NY 11427-2199
718 464-7909
Length: 4 Year(s); Total Positions: 18 (GY: 3)
Program ID#: 400-35-12-139

White Plains
New York Hospital-Westchester Division/Cornell Medical Center Program
New York Hospital-Westchester Division
New York Hospital
Program Director: Judah R Sperling, MD
New York Hospital-Westchester Division
21 Bloomingdale Rd
White Plains, NY 10605
914 997-5710
Length: 4 Year(s); Total Positions: 38 (GY: 6)
Program ID#: 400-35-21-164

Stony Brook
SUNY at Stony Brook Program
University Hospitals-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director: Alan D Miller, MD, MPH
SUNY at Stony Brook Health Sciences Center
T-10, Rm 620, Dept of Psychiatry
Stony Brook, NY 11794-8101
516 444-3000
Length: 4 Year(s); Total Positions: 30 (GY: 4)
Program ID#: 400-35-21-159

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospitals-SUNY Health Science Center at Syracuse Syracuse
Richard B Hultschneider Psychiatric Center
Veterans Affairs Medical Center (Syracuse)
Program Director: Mantosh Dewan, MD
SUNY Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
315 473-8194
Length: 4 Year(s); Total Positions: 27 (GY: 5)
Program ID#: 400-35-21-160

Valhalla
New York Medical College (Richmond) Program
New York Medical College
Bayley Seton Hospital
St Vincent’s Medical Center of Richmond
Program Director: Richard J Feustal, MD
St Vincent’s Medical Center of Richmond
355 Bard Ave
Staten Island, NY 10301
718 874-4151
Length: 4 Year(s); Total Positions: 18 (GY: 2)
Program ID#: 400-35-12-153

Stony Brook
SUNY at Stony Brook Program
University Hospitals-SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director: Alan D Miller, MD, MPH
SUNY at Stony Brook Health Sciences Center
T-10, Rm 620, Dept of Psychiatry
Stony Brook, NY 11794-8101
516 444-3000
Length: 4 Year(s); Total Positions: 30 (GY: 4)
Program ID#: 400-35-21-159

Syracuse
SUNY Health Science Center at Syracuse Program
University Hospitals-SUNY Health Science Center at Syracuse Syracuse
Richard B Hultschneider Psychiatric Center
Veterans Affairs Medical Center (Syracuse)
Program Director: Mantosh Dewan, MD
SUNY Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
315 473-8194
Length: 4 Year(s); Total Positions: 27 (GY: 5)
Program ID#: 400-35-21-160

Valhalla
New York Medical College (Richmond) Program
New York Medical College
Bayley Seton Hospital
St Vincent’s Medical Center of Richmond
Program Director: Richard J Feustal, MD
St Vincent’s Medical Center of Richmond
355 Bard Ave
Staten Island, NY 10301
718 874-4151
Length: 4 Year(s); Total Positions: 18 (GY: 2)
Program ID#: 400-35-12-153

New York Medical College Program
New York Medical College
Bronx Hospital
St Vincent’s Hospital of New York-Queens Branch
St Vincent’s Hospital of New York-Westchester Branch
St Vincent’s Hospital of New York-Westchester Branch
Program Director: Haim M Bahalani, MD
Westchester County Medical Center
Psychiatric Institute
Third Floor
Valhalla, NY 10595
914 295-7129
Length: 4 Year(s); Total Positions: 38 (GY: 7)
Subspecialty: CHP
Program ID#: 400-35-21-162

White Plains
New York Hospital-Westchester Division/Cornell Medical Center Program
New York Hospital-Westchester Division
New York Hospital
Program Director: Judah R Sperling, MD
New York Hospital-Westchester Division
21 Bloomingdale Rd
White Plains, NY 10605
914 997-5710
Length: 4 Year(s); Total Positions: 38 (GY: 6)
Program ID#: 400-35-21-164

* Updated information not provided.
North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Dorothea Dix Hospital
Program Director:
Allan A Malthe, MD
UNC School of Medicine
Dept of Psychiatry
CB#716, Medical School Wing C
Chapel Hill, NC 27599-7160
919 966-3127
Length: 4 Year(s); Total Positions: 72 (GY: 15)
Program ID#: 400-36-21-166

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
Tana A Grady, MD
Duke University Medical Center, Dept of Psychiatry
PO Box 3366
Durham, NC 27710
919 684-2258
Length: 4 Year(s); Total Positions: 83 (GY: 14)
Program ID#: 400-36-21-167

Greenville
East Carolina University Program
East Carolina University School of Medicine
Cherry Hospital
Pitt County Mental Health-Mental Retardation and Sub Abuse Ctr
Pitt County Memorial Hospital
Program Director:
Stanley F Oakland, Jr, MD
East Carolina University School of Medicine
Dept of Psychiatric Medicine
Greenville, NC 27834-4354
919 565-2683
Length: 4 Year(s); Total Positions: 36 (GY: 6)
Subspeciality: CHP
Program ID#: 400-36-21-169

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Stephen I Kramer, MD
Department of Psychiatry
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1087
336 716-5920
Length: 4 Year(s); Total Positions: 24 (GY: 6)
Subspeciality: CHP
Program ID#: 400-36-21-171

North Dakota
Fargo
University of North Dakota Program
University of North Dakota School of Medicine
Veterans Affairs Medical Center and Regional Office (Fargo)
Program Director:
R Dennis Staton, MD, PhD
Univ of North Dakota, Dept of Neuroscience
1818 N Elmo St
Fargo, ND 58102
701 236-4113
Length: 4 Year(s); Total Positions: 11 (GY: 0)
Program ID#: 400-37-21-251

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Medical Center
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Lawrence B Winlin, MD
Univ of Cincinnati Medical Center
Department of Psychiatry
23 Bethesda Ave
Cincinnati, OH 45267-0559
513 581-5100
Length: 4 Year(s); Total Positions: 45 (GY: 12)
Program ID#: 400-36-21-173

Cleveland
Case Western Reserve University Program
A University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Michael A Schwartz, MD
University Hospitals of Cleveland
Dept of Psychiatry
2074 Abington Rd
Cleveland, OH 44106-2061
216 844-3450
Length: 4 Year(s); Total Positions: 38 (GY: 9)
Program ID#: 400-36-38-21-174

Case Western Reserve University Program B
MetroHealth Medical Center
Cleveland Psychiatric Institute
Cleveland Psychiatric Institute
MetroHealth Medical Center
2500 MetroHealth Dr
Cleveland, OH 44109-1669
216 448-5287
Length: 4 Year(s); Total Positions: 20 (GY: 5)
Program ID#: 400-36-21-240

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Jeffrey C Huitzer, MD
Cleveland Clinic Foundation
9500 Euclid Ave, 1732
Cleveland, OH 44195-5242
216 444-6600
Length: 4 Year(s); Total Positions: 25 (GY: 6)
Program ID#: 400-38-23-175

Columbus
Ohio State University Program
Ohio State University Hospitals
Harding Hospital
Mount Carmel Medical Center
Riverside Methodist Hospitals
Veterans Affairs Outpatient Clinic
Program Director:
Ronald A Wellar, MD
Ohio State University Hospital, Upham Hall
475 W 12th Ave
Columbus, OH 43210
614 283-4540
Length: 4 Year(s); Total Positions: 24 (GY: 6)
Program ID#: 400-36-31-179

Dayton
Wright State University Program
Wright State University School of Medicine
Good Samaritan Hospital and Health Center
Kettering Medical Center
USA Medical Center (Wright-Patterson)
Veterans Affairs Medical Center (Dayton)
Program Director:
David G Blotnicky, MD
Wright State University School of Medicine
Dept of Psychiatry
PO Box 827
Dayton, OH 45401-0827
937 276-6328
Length: 4 Year(s); Total Positions: 40 (GY: 10)
Program ID#: 400-36-21-175

Boostrtown
Northeastern Ohio Universities College of Medicine Program
Northeastern Ohio Universities College of Medicine
Akron General Medical Center
Children's Hospital Medical Center of Akron
St Thomas Medical Center (Summa Health System)
Program Director:
Jeffrey L Moore, MD
Northeastern Ohio Universities College of Medicine
400 Wabash Ave
Akron, OH 44307
216 384-6440
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 400-36-21-180

Toledo
Medical College of Ohio at Tiede Program
Medical College of Ohio Hospital
S Vincent Medical Center
Toledo Medical Health Center
Program Director:
Martin E Gottlieb, MD
PO Box 10068
3000 Arlington Ave
Toledo, OH 43699-0068
419 281-9985
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 400-36-21-181

Worthington
Harding Hospital Program
Harding Hospital
Grant Medical Center
Ohio State University Hospitals
Program Director:
Marshall G Varg, MD
Harding Hospital
445 E Grinnell Rd
Worthington, OH 43085-2185
614 795-7417
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 400-36-31-182

Oklahoma
Norman
Griffin Memorial Hospital Program
Griffin Memorial Hospital
Children's Hospital of Oklahoma
Program Director:
Ernest G Shahid, MD
Griffin Memorial Hospital
600 E Main
PO Box 151
Norman, OK 73070
405 221-6689
Length: 4 Year(s); Total Positions: 22 (GY: 5)
Program ID#: 400-39-21-183

*Updated information not provided.
Accredited Programs in Psychiatry

Oklahoma City
University of Oklahoma Health Sciences Center
Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Joan L. Webb, MD
Dept of Psychiatry & Behavioral Sciences
Univ of Oklahoma Health Sc Ctr
PO Box 20001, S Pavilion, 5th Fl
Oklahoma City, OK 73109-0004
405 271-5903
Length: 4 Year(s); Total Positions: 18 (GYI: 6)
Subspecialty: CHP
Program ID#: 400-39-21-184

Tulsa
University of Oklahoma College of Medicine-Tulsa
Program
University of Oklahoma College of Medicine-Tulsa
Children's Medical Center
Laureate Psychiatric Clinic and Hospital
Parkside, Inc
Program Director:
Theresa S Farrow, M.D.
University of Oklahoma College of Medicine-Tulsa
Dept of Psychiatry
2008 S Sheridan Rd
Tulsa, OK 74104-1077
918 838-4645
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 400-39-21-248

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
George A Keopern, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd
Dept of Psychiatry UBRN 89
Portland, OR 97201-3098
503 494-8314
Length: 4 Year(s); Total Positions: 36 (GYI: 8)
Program ID#: 400-40-21-185

Pennsylvania
Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Penn State
Program Director:
Paul A Keidl, MD
Pennsylvania State University, Psychiatry Dept
Milton S Hershey Medical Center
PO Box 859, 500 University Drive
Hershey, PA 17033
717 531-8136
Length: 4 Year(s); Total Positions: 25 (GYI: 6)
Subspecialty: CHP
Program ID#: 400-41-11-187

Norristown
Norristown State Hospital Program
Norristown State Hospital
Medical College of Pennsylvania and Hospital
Program Director:
Sharon M Curli, DO
Norristown State Hospital
1001 Stierigero St
Norristown, PA 19040-5397
215 279-1014
Length: 4 Year(s); Total Positions: 19 (GYI: 5)
Program ID#: 400-41-31-188

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Belmont Center for Comprehensive Treatment
Program Director:
Frederick C Miller, MD
Albert Einstein Medical Center
5501 N Broad St
Philadelphia, PA 19141-3086
215 456-7364
Length: 4 Year(s); Total Positions: 36 (GYI: 9)
Program ID#: 400-41-31-189

Hahnemann University Program
Hahnemann University Hospital
Abington Memorial Hospital
Crerar Chest/Cancer Medical Center
Program Director:
Bruce Templeton, MD
Hahnemann University Hospital
245 N Broad St
Philadelphia, PA 19102-1192
215 762-8126
Length: 4 Year(s); Total Positions: 33 (GYI: 6)
Subspecialty: CHP
Program ID#: 400-41-21-191

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director:
Douglas F Levinson, MD
Medical College of Pennsylvania, Dept of Psychiatry
c/o Kathleen Friedler, Rn 335 APH
3300 Henry Ave
Philadelphia, PA 19129
215 842-4148
Length: 4 Year(s); Total Positions: 33 (GYI: 8)
Program ID#: 400-41-21-192

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director:
Melvin Singer, MD
Institute of Pennsylvania Hospital
111 N 46th St
Philadelphia, PA 19139
215 471-2318
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID#: 400-41-11-193

Temple University Program
Temple University Hospital
Program Director:
Marie J Maggioni, MD
Temple University Hospital, Dept of Psychiatry
3401 N Broad St
Philadelphia, PA 19140
215 221-5890
Length: 4 Year(s); Total Positions: 23 (GYI: 4)
Program ID#: 400-41-21-195

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Cramer-Chester Medical Center
Friends Hospital
Northwestern Institute of Psychiatry
Program Director:
Edward Silberman, MD
Jefferson Medical College
Curtis 227-G
Philadelphia, PA 19107
215 890-6194
Length: 4 Year(s); Total Positions: 44 (GYI: 8)
Program ID#: 400-41-21-196

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Philadelphia Child Guidance Center
Veterans Affairs Medical Center (Philadelphia)
Program Director:
A John Sargent, MD
Univ of Pennsylvania, Dept of Psychiatry
1 Maconey Bldg
3600 Spruce St
Philadelphia, PA 19104-4383
215 696-3819
Length: 4 Year(s); Total Positions: 41 (GYI: 8)
Program ID#: 400-41-21-197

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Kathleen A Payer, MD, MPH
Allegheny General Hospital
Department of Psychiatry
330 E North Ave
Pittsburgh, PA 15212
412 368-3189
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 400-41-21-273

St Francis Medical Center Program
St Francis Medical Center
Program Director:
William E Mooney, MD
Medical Education Office
St Francis Medical Center
400 45th St
Pittsburgh, PA 15201
412 352-4786
Length: 3 Year(s); Total Positions: 12 (GYI: 0)
Program ID#: 400-41-21-243

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Montefiore University Hospital
Pittsburgh University Hospital
Western Psychiatric Institute and Clinic
Program Director:
Lawson F Bernstein, MD
Western Psychiatric Institute and Clinic
3811 O'Hara St
Pittsburgh, PA 15213-2589
412 624-2876
Length: 4 Year(s); Total Positions: 32 (GYI: 8)
Program ID#: 400-41-31-198

Puerto Rico
San Juan
Puerto Rico Institute of Psychiatry Program
Puerto Rico Institute of Psychiatry
State Psychiatric Hospital
Program Director:
Myrna Zoguara Paz, MD
Puerto Rico Institute of Psychiatry
GPO Box 363741
San Juan, PR 00936
950 781-7478
Length: 3 Year(s); Total Positions: - (GYI: -)
Program ID#: 400-42-22-200

University of Puerto Rico Program
University of Puerto Rico School of Medicine
University Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Haddy Costas, MD
Dept of Psychiatry
GPO Box 5967
San Juan, PR 00936
950 766-5840
Length: 4 Year(s); Total Positions: 23 (GYI: 5)
Program ID#: 400-42-31-201

* Updated information not provided.
Rhode Island
Providence
Brown University Program
Bunker Hospital
Miriam Hospital
Rhode Island Hospital
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)
Program Director:
Ronald M Winters, MD
Butler Hospital
345 Blackstone Blvd
Providence, RI 02906
401 455-6375
Length: 4 Year(s);
Total Positions: 36 (GY 6)
Program ID# 400-43-21-203

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MGMC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
Alberto B Santos, MD
Medical Univ of South Carolina, Dept of Psych and Behav Sci
171 Ashley Ave
Charleston, SC 29425
803 792-5682
Length: 4 Year(s);
Total Positions: 58 (GY 15)
Subspecialty: CHP
Program ID# 400-45-21-204

Columbia
William S Hall Psychiatric Institute-University of South Carolina School of Medicine Program
William S Hall Psych Inst-Univ of South Carolina Sch of Med
Program Director:
Peter H Swanson, MD
William S Hall Psychiatric Institute
1500 Colonial Dr
PO Box 202
Columbia, SC 29022
803 734-7037
Length: 4 Year(s);
Total Positions: 27 (GY 4)
Subspecialty: CHP
Program ID# 400-45-31-205

South Dakota
Sioux Falls
University of South Dakota Program
University of South Dakota Medical School
McKernan Hospital
Royal J Christiansen Veterans Affairs Medical Center Southern Regional Mental Health Center
Program Director:
K Lynn Paul, MD
University of South Dakota
Dept of Psychiatry
400 E 21st St
Sioux Falls, SD 57101
605 335-2980
Length: 4 Year(s);
Total Positions: 16 (GY 4)
Subspecialty: CHP
Program ID# 400-46-21-240

Tennessee
Johnson City
East Tennessee State University Program
James H Quillen College of Medicine
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Woodridge Hospital
Program Director:
William L Madrie, MD
East Tennessee State Univ James H Quillen Coll of Medicine
Box 70667
Johnson City, TN 37614-0667
423 928-6305
Length: 4 Year(s);
Total Positions: 18 (GY 4)
Program ID# 400-47-21-258

Memphis
University of Tennessee Program
University of Tennessee Medical Center
Memphis Psychiatric Institute
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
David M Allen, MD
University of Tennessee, Memphis
Dept of Psychiatry
66 N Pauline, Suite 633
Memphis, TN 38105
901 577-4507
Length: 4 Year(s);
Total Positions: 25 (GY 5)
Subspecialty: CHP
Program ID# 400-47-21-266

Nashville
George W Hubbard Hospital of Meharry Medical College Program*
George W Hubbard Hospital of Meharry Medical College
Alvin C York Veterans Affairs Medical Center
Middle Tennessee Mental Health Institute
Program Director:
Madeleine E Parmer, MD
Meharry Medical College, Dept of Psychiatry
1005 David B Tolt Blvd
Nashville, TN 37205
615 327-6401
Length: 4 Year(s);
Total Positions: 15 (GY 4)
Program ID# 400-47-21-267

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
George C Bollan, MD
Vanderbilt University School of Medicine
Dept of Psychiatry
A-2215 Medical Center North
Nashville, TN 37232-0467
615 322-2665
Length: 4 Year(s);
Total Positions: 32 (GY 8)
Program ID# 400-47-11-208

Texas
Austin
Austin State Hospital Program
Austin State Hospital
Austin-Travis County Mental Health and Retardation Center
Central Texas Medical Foundation
Program Director:
Beverly Sutton, MD
Austin State Hospital
410 Guadalupe
Austin, TX 78751-4396
512 471-8681
Length: 4 Year(s);
Total Positions: 15 (GY 4)
Program ID# 400-48-12-209

Dallas
Texas A&M Psychiatric Hospital Program
Texas A&M Psychiatric Hospital
Baylor University Medical Center
Dallas County Mental Health and Mental Retardation Center
Program Director:
Mark J Blotnick, MD
Dallas, TX 75227
214 988-4651
Length: 4 Year(s);
Total Positions: 21 (GY 6)
Program ID# 400-49-22-210

University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School
Dallas County Hospital District-Forth Hill Memorial Hospital
Presbyterian Hospital of Dallas
Tarrant State Hospital
Veterans Affairs Medical Center (Dallas)
Zale Lipshy University Hospital
Program Director:
Paul A Mohl, MD
Univ of Texas Southwestern Medical School
5322 Harry Hines Blvd
Dallas, TX 75235-9070
214 689-2214
Length: 4 Year(s);
Total Positions: 37 (GY 14)
Subspecialty: CHP
Program ID# 400-48-21-211

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
B R Thiessen General Hospital
Program Director:
David F Bridges, MD
Texas Tech University Health Sciences Center
4900 Altona
El Paso, TX 79905-2108
915 545-8580
Length: 4 Year(s);
Total Positions: 12 (GY 4)
Program ID# 400-49-11-217

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Joan A Lang, MD
University of Texas Medical Branch Hospitals
Dept of Psychiatry
Route D-30
Galveston, TX 77555-0480
409 772-4883
Length: 4 Year(s);
Total Positions: 39 (GY 10)
Program ID# 400-48-11-212

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harrington Hospital-District-Bay Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
James W Lommans, MD
Baylor College of Medicine, Dept of Psychiatry
1 Baylor Plaza, Suite 618D
Houston, TX 77030
713 798-4587
Length: 4 Year(s);
Total Positions: 24 (GY 10)
Program ID# 400-48-21-213

* Updated information not provided.
University of Texas at Houston Program  
University of Texas Medical School at Houston  
Harris County Psychiatric Center  
Hermann Hospital  
University of Texas MD Anderson Cancer Center  

Program Director:  
Edward L Reilly, MD  
University of Texas Mental Sciences Institute  
1900 Moursound Ave  
Room 167  
Houston, TX 77030-3467  
713-798-7200  

Length: 4 Year(s);  Total Positions: 43  
Program ID#: 400-48-01-215

Lubbock  
Texas Tech University (Lubbock) Program  
Texas Tech University Health Sciences Center at Lubbock  
St Mary of the Plains Hospital  
University Medical Center  

Program Director:  
Parvez Malek-Alamadi, MD  
Texas Tech University Health Sciences Center  
Dept of Psychiatry  
Lubbock, TX 79430  
806-743-2860  

Length: 4 Year(s);  Total Positions: 16  
Program ID#: 400-48-21-256

San Antonio  
University of Texas Health Science Center at San Antonio Program  
University of Texas Medical School at San Antonio  
Audie L Murphy Memorial Veterans Hospital (San Antonio)  
Medical Center Hospital (Bexar County Hosp District)  

Program Director:  
Kenneth L Matthews, MD  
University of Texas Health Science Center  
Dept of Psychiatry  
7703 Floyd Curl Dr  
San Antonio, TX 78284-7792  
210-567-6430  

Length: 4 Year(s);  Total Positions: 40  
Program ID#: 400-48-31-218

Wilford Hall USAF Medical Center Program  
Wilford Hall Medical Center  

Program Director:  
Lt Col Donald S Green, MD  
Wilford Hall USAF Medical Center  
Dept of Psychiatry/SGHCE  
Lackland AFB  
San Antonio, TX 78236-5300  
513-679-7725  

Length: 4 Year(s);  Total Positions: 28  
Program ID#: 400-48-21-001

Temple  
Texas A&M College of Medicine-Scott and White Memorial Program*  
Scott and White Memorial Hospital  

Program Director:  
Jack D Burke, Jr, MD  
Dept of Psychiatry & Behavioral Science  
Scott and White Memorial Hospital  
2401 S 36 St  
Temple, TX 76508  
817-774-3771  

Length: 4 Year(s);  Total Positions: -  
Program ID#: 400-48-21-278

Utah  
Salt Lake City  
University of Utah Program  
University of Utah Medical Center  
University Counseling Center  
Valley Mental Health  
Veterans Affairs Medical Center (Salt Lake City)  
Western Institute For Neuropsychiatry  

Program Director:  
G William Thatcher, MD  
University of Utah School of Medicine, Dept of Psychiatry  
50 N Medical Dr  
Salt Lake City, UT 84132  
801-581-4905  

Length: 4 Year(s);  Total Positions: 22  
Program ID#: 400-48-21-219

Vermont  
Burlington  
Medical Center Hospital of Vermont Program  
Medical Center Hospital of Vermont  

Program Director:  
Lagoon William, MD  
Univ of Vermont College of Medicine  
1 South Prospect St  
Burlington, VT 05401  
802-656-4560  

Length: 4 Year(s);  Total Positions: 20  
Program ID#: 400-56-11-241

Virginia  
Charlottesville  
University of Virginia Program  
University of Virginia Medical Center  
Veterans Affairs Medical Center (Salem)  

Program Director:  
John Bucuman, MD  
University of Virginia  
Blue Ridge Hospital, Drawer D  
Charlottesville, VA 22901  
804-924-2241  

Length: 4 Year(s);  Total Positions: 32  
Program ID#: 400-51-21-220

Norfolk  
Eastern Virginia Graduate School of Medicine Program  
Eastern Virginia Graduate School of Medicine  
Sentara Norfolk General Hospital  
Veterans Affairs Medical Center (Hampton)  

Program Director:  
Maria R Urbano, MD  
Eastern Virginia Medical School  
Dept of Psychiatry  
PO Box 1890  
Norfolk, VA 23501  
804-446-5884  

Length: 4 Year(s);  Total Positions: 22  
Program ID#: 400-51-21-221

Portsmouth  
Naval Hospital (Portsmouth) Program*  
Naval Hospital (Portsmouth)  

Program Director:  
Cdr Benjamin A Carey, MD  
Naval Hospital  
Dept of Psychiatry  
Portsmouth, VA 23705-5500  
754-388-5831  

Length: 4 Year(s);  Total Positions: 17  
Program ID#: 400-51-12-007

Richmond  
Medical College of Virginia/Virginia Commonwealth  
University Program  
Medical College of Virginia Hospitals  
Hunters Holmes McGuire Veterans Affairs Med Ctr (Richmond)  

Program Director:  
John R Urbach, MD  
Medical College of Virginia  
Dept of Psychiatry  
Box 710  
Richmond, VA 23220-0710  
804-786-9152  

Length: 4 Year(s);  Total Positions: 33  
Program ID#: 400-51-31-223

Roanoke  
University of Virginia Program  
Roanoke Memorial Hospitals (Carilion Health System)  
Veterans Affairs Medical Center (Southam)  

Program Director:  
Wilford W Spradlin, MD  
Roanoke Memorial Hospital  
PO Box 13667  
Roanoke, VA 24033  
703-581-7968  

Length: 4 Year(s);  Total Positions: 18  
Program ID#: 400-51-21-267

Washington  
Seattle  
University of Washington Program  
University of Washington School of Medicine  
Harborview Medical Center  
University of Washington Medical Center  
Veterans Affairs Medical Center (Seattle)  

Program Director:  
John Verhulst, MD  
Department of Psychiatry and Behavioral Sciences  
XD-45  
4225 Roosevelt Way N.E.  
Suite 205  
Seattle, WA 98105  
206-543-6577  

Length: 4 Year(s);  Total Positions: 66  
Program ID#: 400-54-21-225

West Virginia  
Charleston  
West Virginia University (Charleston Division) Program  
Charleston Area Medical Center  

Program Director:  
T Dicky, III, MD  
Dept of Behavioral Medicine and Psychiatry  
WVU Health Sciences Center  
PO Box 1647  
Charleston, WV 25325  
304-341-1600  

Length: 4 Year(s);  Total Positions: 13  
Program ID#: 400-55-21-264

Morgantown  
West Virginia University Program  
West Virginia University Hospitals  
Charleston Area Medical Center  

Program Director:  
Dianne W Trumbull, MD  
Dept of Behavioral Medicine and Psychiatry  
West Virginia University Med Ctr  
930 Chestnut Ridge Rd  
Morgantown, WV 26506  
304-293-2411  

Length: 4 Year(s);  Total Positions: 7  
Program ID#: 400-55-21-226

* Updated information not provided.
**Wisconsin**

**Madison**

University of Wisconsin Program  
University of Wisconsin Hospital and Clinics  
Veteran's Hospital  
William J. Middleton Veterans Hospital  
**Program Director:**  
Robert M. Factor, MD, PhD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave  
B6/214  
Madison, WI 53792-2475  
608-263-6026  
Length: 4 Year(s); Total Positions: 32  
Program ID#: 600-56-21-228

**Milwaukee**

Medical College of Wisconsin Program  
Medical College of Wisconsin Affiliated Hospitals, Inc  
Children's Hospital of Wisconsin  
Clemens J. Fahlkencske Medical Affairs Medical Center  
Columbia Hospital  
Froedtsen Memorial Lutheran Hospital  
Milwaukee County Mental Health Complex  
Milwaukee Psychiatric Hospital-Riverview Center  
**Program Director:**  
Carlyle H. Chak, MD  
Dept of Psychiatry  
8701 Watertown Plank Rd  
Milwaukee, WI 53226-4891  
414-257-5055  
Length: 4 Year(s); Total Positions: 34  
Subspecialty: CIH  
Program ID#: 400-56-21-229

Sinalian Samaritan Medical Center Program  
Sinalian Samaritan Medical Center  
University of Wisconsin Hospital and Clinics  
**Program Director:**  
Gregory B. Winter, MD  
Sinalian Samaritan Medical Center  
P.O. Box 349  
Milwaukee, WI 53201-0382  
414-677-5481  
Length: 4 Year(s); Total Positions: 16  
Program ID#: 400-56-21-230

Winnebago  
Winnebago Mental Health Institute Program  
Winnebago Mental Health Institute  
Mercy Medical Center of Oaksho  
**Program Director:**  
Theresa Kelley, MD  
Winnebago Mental Health Institute  
Box 3  
Butler Ave  
Winnebago, WI 53955  
414-236-2505  
Length: 4 Year(s); Total Positions: 12  
Program ID#: 400-56-13-230

**Pulmonary Diseases**  
**Internal Medicine**

**Alabama**

**Birmingham**

University of Alabama Medical Center Program  
University of Alabama Hospital  
**Program Director:**  
Keith R. Burgan, Jr. MD  
University of Alabama Hospitals  
215 Tussey Harrison Tower  
1900 University Blvd  
Birmingham, AL 35294  
205-934-5404  
Length: 2 Year(s); Total Positions: 2  
Program ID#: 146-01-23-124

**Mobile**

University of South Alabama Program  
University of South Alabama Medical Center  
**Program Director:**  
John B. Baca, Jr. MD  
University of South Alabama Medical Center  
2451 Fillinngton St  
10th Floor, Suite 6  
Mobile, AL 36617  
205-471-6888  
Length: 5 Year(s); Total Positions: 3  
Program ID#: 146-01-11-048

**Arizona**

**Phoenix**

Good Samaritan Regional Medical Center Program  
Good Samaritan Regional Medical Center  
Carl T Hayden Veterans Affairs Medical Center  
(Phoenix)  
**Program Director:**  
Jay J. Browder, MD  
Bernard E. Levine, MD  
Chief, Pulmonary Disease Section  
Carl T Hayden VA Medical Center  
500 E Indian School Rd  
Phoenix, AZ 85012  
602-277-5551  
Length: 3 Year(s); Total Positions: 4  
Program ID#: 146-03-21-033

**Tucson**

University of Arizona Program  
University of Arizona College of Medicine  
Veterans Affairs Medical Center (Tucson)  
**Program Director:**  
Stuart F. Quan, MD  
Univ of Arizona, Dept of Internal Medicine  
1501 N Campbell Ave  
Tucson, AZ 85724  
602-626-5114  
Length: 2 Year(s); Total Positions: 8  
Program ID#: 146-05-21-107

**Arkansas**

**Little Rock**

University of Arkansas for Medical Sciences Program  
University of Arkansas College of Medicine  
University of Arkansas for Medical Sciences  
National Cancer Division  
4301 W Markham Slot 555  
Little Rock, AR 72205  
501-686-5025  
Length: 2 Year(s); Total Positions: 6  
Program ID#: 146-04-21-104

*Updated information not provided.*

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**California**

**Loma Linda**

Loma Linda University Program  
Loma Linda University Medical Center  
**Program Director:**  
Philip M. Gold, MD  
Loma Linda University Medical Center  
PO Box 3000  
Loma Linda, CA 92554  
714-354-4434  
Length: 2 Year(s); Total Positions: 3  
Program ID#: 146-05-21-863

**Los Angeles**

Cedars-Sinai Medical Center Program  
Cedars-Sinai Medical Center  
**Program Director:**  
Spencer K. Koerper, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd  
Los Angeles, CA 90048  
213-655-4065  
Length: 2 Year(s); Total Positions: 9  
Program ID#: 146-06-11-109

**Charles R. Drew University Program**

Charles R. Drew University of Medicine and Science  
LAC-Kings Drew Medical Center  
**Program Director:**  
Albert H. Noden, MD  
LA County-Martin Luther King Jr. Drew Medical Center  
1500 S Emling Ave  
Los Angeles, CA 90033  
213-299-7835  
Length: 2 Year(s); Total Positions: 4  
Program ID#: 146-06-11-126

**Los Angeles County-University of Southern California Medical Center Program**

Los Angeles County-USC Medical Center  
**Program Director:**  
Edward O. Caudalai, MD, PhD  
Div of Pulmonary & Critical Care Medicine  
University of Southern California  
2605 Zonal Ave, GMH 11-950  
Los Angeles, CA 90033  
213-299-7835  
Length: 2 Year(s); Total Positions: 16  
Program ID#: 146-05-21-049

**UCLA Medical Center Program**

UCLA Medical Center  
**Program Director:**  
Paul B. Bellamy, MD  
UCLA School of Medicine  
Center for the Health Sciences  
Los Angeles, CA 90024-1756  
213-299-5316  
Length: 2 Year(s); Total Positions: 11  
Program ID#: 146-05-11-127

**West Los Angeles Veterans Affairs Medical Center**

(Valparaiso)  
**Program Director:**  
Adrian J. Williams, MD  
Wills & Saxwell Blvd  
Los Angeles, CA 90073  
213-299-3206  
Length: 2 Year(s); Total Positions: 4  
Program ID#: 146-06-11-050
Accredited Programs in Pulmonary Diseases (Internal Medicine)

Los Angeles (Sepulveda)
UCLA San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Los Angeles County-Olive View Medical Center
UCLA Medical Center
Program Director:
Michael R. Litten, MD
VA Medical Center
16111 Plummer St
Sepulveda, CA 91343
818-805-9389
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-05-21-174

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Program Director:
Archibald F Wilson, MD, PhD
Pulmonary Division, Dept of Medicine
Univ of California (Irvine) Med Ctr
101 City Dr, S
Orange, CA 92868
714-698-1589
Length: 2 Year(s); Total Positions: 9
Program ID#: 148-05-21-145

Sacramento
University of California (Davis) Program A
University of California (Davis) Medical Center
Program Director:
Allen Siegel, MD
University of California (Davis) Medical Center
4001 X St
Sacramento, CA 95817
916-734-3504
Length: 2 Year(s); Total Positions: 6
Program ID#: 148-05-21-094

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
University of California (San Diego) Medical Center
Program Director:
Kevin M. Murray, MD
Naval Hospital
Dep't of Medicine
Pulmonary Division
San Diego, CA 92134-5000
619-525-0690
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-06-12-146

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Kenneth M. Niles, MD
UCSD Medical Center, Dept of Medicine
200 W Arbor Dr
San Diego, CA 92103-6772
619-543-5970
Length: 2 Year(s); Total Positions: 15
Program ID#: 148-05-21-169

San Francisco
California Pacific Medical Center Program B*
California Pacific Medical Center (Pacific Campus)
Program Director:
Raymond A. Kim, MD
Pacific Presbyterian Medical Center, Dept of Medicine
Clay and Buchanan St, Box 7899
San Francisco, CA 94120
415-625-5560
Length: 2 Year(s); Total Positions: 6
Program ID#: 148-05-12-147

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Program Director:
Philip C Ropella, MD
San Francisco General Hospital
Chaplain Service, Room SK1
San Francisco, CA 94110
415-519-9519
Length: 2 Year(s); Total Positions: 24
Program ID#: 148-05-21-148

Stanford
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Thomas A. Raffin, MD
Stanford University Medical Center
Div of Pulmonary and Crit Car Med
H1131
Stanford, CA 94305-5236
415-725-8091
Length: 2 Year(s); Total Positions: 7
Program ID#: 148-05-21-023

Torrance
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Darryl Y Sue, MD
Los Angeles County-Harbor-UCLA Medical Center
Respiratory Medicine, RB-2
1000 W Carson St
Torrance, CA 90509
213-633-3801
Length: 2 Year(s); Total Positions: 6
Program ID#: 148-05-11-170

Colorado
Aurora
Pittsman's Army Medical Center Program
Pittsman's Army Medical Center
Program Director:
Lon J. Plass, DO
Pittsman's Army Medical Center
Dept of Medicine
Pulmonary Disease Service
Aurora, CO 80045-5001
303-261-8096
Length: 2 Year(s); Total Positions: 2
Program ID#: 148-07-12-009

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director:
Marvin I. Schwarcz, MD
Univ of Colorado Health Sciences Center, Dept of Medicine
4200 E Ninth Ave
Denver, CO 80206
303-770-7047
Length: 2 Year(s); Total Positions: 22
Program ID#: 148-07-21-058

Connecticut
Bridgeport
Bridgeport Hospital Program
Bridgeport Hospital
Yale-New Haven Hospital
Program Director:
Raymond J. Haddad, MD
Bridgeport Hospital
267 Grant St
Bridgeport, CT 06610
203-384-3794
Length: 2 Year(s); Total Positions: 1
Program ID#: 148-08-21-199

Farmington
University of Connecticut Program A
University of Connecticut School of Medicine
Mount Sinai Hospital
New Britain General Hospital
St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey
Hospital
Program Director:
Richard L. Zeller, MD
University of Connecticut Health Center
Dept of Medicine
Farmington, CT 06030
203-679-3585
Length: 2 Year(s); Total Positions: 6
Program ID#: 148-08-31-001

New Haven
Yale-New Haven Medical Center Program A
Yale-New Haven Hospital
Hospital of St Raphael
Veterans Affairs Medical Center (West Haven)
Waterbury Hospital Health Center
Program Director:
Richard A. Mathier, MD
Yale-New Haven Medical Center, Dept of Medicine, Pulmonary
20 York St
New Haven, CT 06510
203-785-4196
Length: 2 Year(s); Total Positions: 10
Program ID#: 148-08-31-024

Norwalk
Yale University/Norwalk Hospital Program
Norwalk Hospital
Program Director:
Stephen M Winter, MD
Norwalk Hospital, Dept of Medicine
Maple St
Norwalk, CT 06855
203-852-3302
Length: 2 Year(s); Total Positions: 6
Program ID#: 148-08-31-003

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Samuel V. Spagnuolo, MD
George Washington Univ Hospital, Dept of Med, Suite 4-200
2150 Pennsylvania Ave, NW
Washington, DC 20037
202-914-4034
Length: 2 Year(s); Total Positions: 7
Program ID#: 148-10-21-111

Georgetown University Program
Georgetown University Hospital
District of Columbia General Hospital
Program Director:
Hall G. Canseco, MD
Georgetown University Hospital
Dept of Medicine
3800 Reservoir Rd, NW
Washington, DC 20007-2197
202-687-4913
Length: 2 Year(s); Total Positions: 4
Program ID#: 148-10-21-085

*Updated information not provided.
Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director:
Alvin V. Thomas, Jr. MD
Howard University Hospital, Division of Pulmonary Disease
Room 6C-30
2041 Georgia Ave. NW
Washington, DC 20050
202 866-6798
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-10-21-094

Walter Reed Army Medical Center Program*
Walter Reed Army Medical Center
Program Director:
Claude J. Tellis, MD
Chief, Pulmonary & Critical Care Medicine
Walter Reed Army Medical Center
5625 16th St, NW
Washington, DC 20307-9001
202 575-1749
Length: 2 Year(s); Total Positions: 6
Program ID#: 149-10-11-120

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
A. Jay Block, MD
Univ of Florida Dept of Medicine
Box 10221
J Hillis Miller Health Center
Gainesville, FL 32610
904 292-2566
Length: 2 Year(s); Total Positions: 6
Program ID#: 149-11-21-036

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Adam Wanner, MD
University of Miami School of Medicine
PO Box 014940 (7-60)
Miami, FL 33101
305 570-7004
Length: 2 Year(s); Total Positions: 12
Program ID#: 149-11-21-171

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. Goldstein, MD
Univ of South Florida College of Medicine
12001 Bruce B Downs Blvd, Box 19
Tampa, FL 33612-4708
813 892-7543
Length: 2 Year(s); Total Positions: 9
Program ID#: 149-11-21-037

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Gerald W. Stanson Jr. MD
Dept of Pulmonary Med-Emory Clinic at Crawford Long Hospital
500 Peachtree St, NE
Ste 5110
Atlanta, GA 30308
404 638-2505
Length: 2 Year(s); Total Positions: 7
Program ID#: 149-12-21-130

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
W Bruce Davis, MD
Medical College of Georgia
Department of Medicine-Pulmonary
Augusta, GA 30912
706 721-2556
Length: 2 Year(s); Total Positions: 5
Program ID#: 149-12-21-004

Illinois

Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Peter P. Muhleman, MD
Division of Pulmonary Medicine/Critical Care
Cook County Hospital
1835 W Harrison St
Chicago, IL 60612
312 633-9970
Length: 2 Year(s); Total Positions: 6
Program ID#: 149-16-12-038

Northwestern University Medical School Program
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Lewis J. Smith, MD
Northwestern University Medical School
2033 E Superior St, Rm 777
Chicago, IL 60611-2506
312 926-8103
Length: 2 Year(s); Total Positions: 7
Program ID#: 149-16-21-070

Rash-Presbyterian-St Luke's Medical Center Program
Rash-Presbyterian-St Luke's Medical Center
Program Director:
Jan Peter, MD
Rash-Presbyterian-St Luke's Medical Center
1725 W Harrison
Professional Building 306
Chicago, IL 60612
312 842-6744
Length: 2 Year(s); Total Positions: 6
Program ID#: 149-16-11-131

University of Chicago Program A*
University of Chicago Hospitals
Program Director:
Eugene F. Groppe, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC0076, Room W-502
Chicago, IL 60637-1470
312 753-1998
Length: 2 Year(s); Total Positions: 8
Program ID#: 149-16-11-060

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Homan Hospital Michael Reese
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Ezra Open, MD
University of Illinois
Dept of Medicine (NU-787)
PO Box 6906
Chicago, IL 60680
312 996-3539
Length: 2 Year(s); Total Positions: 9
Program ID#: 149-16-21-132

Maywood
Loyola University Program
Fenster G. McGaw Hospital-Loyola University of Chicago
Edward Hines Jr. Veterans Affairs Hospital
Program Director:
Marvin T. Duchin, MD
Division of Pulmonary and Critical Care Medicine
2160 S First Ave, Rm 1312-104
Maywood, IL 60153
708 216-5462
Length: 2 Year(s); Total Positions: 3
Program ID#: 149-16-21-005

North Chicago
University of Health Sciences/West Chicago Medical School Program
University of Health Sciences/West Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago Veterans Affairs Medical Center (North Chicago)
Program Director:
Ashok K Palambariker, MD
University of Health Sciences/The Chicago Medical School
Dept of Medicine
333 Green Bay Rd
North Chicago, IL 60064-3096
708 484-2297
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-16-21-051

Springfield
Southern Illinois University Program*
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
Janie E. Ebleton, MD
Southern Illinois University School of Medicine
801 N Bulleson
Springfield, IL 62774-2220
217 782-0517
Length: 2 Year(s); Total Positions: 9
Program ID#: 149-16-21-194

Indiana

Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
C. Michael Hart, MD
Indiana University Medical Center, Dept of Medicine
Pulmonary Division
2021 W 10th St, OPF-420
Indianapolis, IN 46202-2870
317 638-6445
Length: 2 Year(s); Total Positions: 9
Program ID#: 149-17-21-149

* Updated information not provided.

Graduate Medical Education Directory 519
Louisiana

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
John M Ondrzh, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans, LA 70122
504 842-4955
Length: 2 Year(s); Total Positions: 3
Program ID#: 149-21-22-143

Louisiana State University Program A
Louisiana State University School of Medicine
Medical School of Louisiana at New Orleans-LSU Division
Southern Baptist Hospital
Tourin Infirmary
Program Director:
Judd E Shellito, MD
LSU Medical
1901 Perdido St
Suite 2020
New Orleans, LA 70112-1393
504 566-4634
Length: 2 Year(s); Total Positions: 7
Program ID#: 149-21-21-081

Tulane University Program*
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
Carter M Ramirez, MD
Tulane Medical Center
1430 Tulane Ave
New Orleans, LA 70112-1999
504 588-2250
Length: 2 Year(s); Total Positions: 8
Program ID#: 149-21-21-106

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center
Program Director:
G Douglas Campbell, MD
Louisiana State University Medical Center
Dept of Medicine/Pulmonary
1501 Kings Hwy
Shreveport, LA 71130-3622
318 674-5620
Length: 2 Year(s); Total Positions: 6
Program ID#: 149-21-31-062

Maine

Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Pete W Bates, MD
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 777-2770
Length: 2 Year(s); Total Positions: 3
Program ID#: 149-23-11-026

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director:
Wilmot C Ball, Jr, MD
Johns Hopkins Hospital
Dept of Medicine
Div of Pulmonary & Critical Care
Baltimore, MD 21205
410 955-3487
Length: 2 Year(s); Total Positions: 16
Program ID#: 149-23-11-071

University of Maryland Program
University of Maryland Medical System
Program Director:
Lewis J Rubin, MD
University of Maryland Medical Center
Div of Pulmonary & Critical Care
10 S Pine St, Rm 606
Baltimore, MD 21201-1192
301 238-3388
Length: 2 Year(s); Total Positions: 9
Program ID#: 149-23-21-489

Bethesda
National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda)
Program Director:
AA Lazarus, MD
Naval Hospital
Dept of Medicine-Pulmonary Div
Bethesda, MD 20814
301 285-4191
Length: 2 Year(s); Total Positions: 9
Program ID#: 149-22-11-150

Massachusetts

Boston
Boston University Program A
Boston City Hospital
Boston University Medical Center University Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
David M Center, MD
Jeffrey Serman, MD
Boston University School of Medicine
96 E Concord St, K-608
Boston, MA 02115
617 638-4869
Length: 2 Year(s); Total Positions: 16
Program ID#: 149-24-21-161

Brigham and Women's Hospital Program*
Brigham and Women's Hospital
Program Director:
Randal O’Hara, MD
Brigham and Women’s Hospital, Dept of Medicine
75 Francis St
Boston, MA 02114
617 732-7420
Length: 2 Year(s); Total Positions: 9
Program ID#: 149-24-21-006

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
David W Systrom, MD
Massachusetts General Hospital
95 Fruit St, Bulfinch One
Boston, MA 02114
617 726-3734
Length: 2 Year(s); Total Positions: 12
Program ID#: 149-24-11-063

*Updated information not provided.
New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director: Ronald C Silvestri, MD
New England Deaconess Hospital Pulmonary Section
138 Pilgrim Rd
Boston, MA 02215
617 732-8975
Length: 2 Year(s); Total Positions: 2
Program ID#: 149-24-21-175

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director: Leonard Scialli, MD
New England Medical Center
750 Washington St, Box 369
Boston, MA 02111
617 855-6555
Length: 2 Year(s); Total Positions: 6
Program ID#: 149-24-21-037

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Program Director: Robert Aranen, MD
St Elizabeth's Hospital of Boston
796 Cambridge St
Boston, MA 02139
617 728-2054
Length: 2 Year(s); Total Positions: 5
Program ID#: 149-24-21-052

Burlington
New England Deaconess Hospital Program 2
Leehey Clinic Hospital
Program Director: John P. Deam, Jr, MD
Section of Pulmonary and Critical Care Medicine
Leehey Clinic Medical Center
41 Mall Road
Burlington, MA 01805
617 273-8480
Length: 2 Year(s); Total Positions: 2
Program ID#: 149-24-21-176

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director: Helen M Hollingsworth, MD
University of Massachusetts Medical Center
55 Lake Ave N
Worcester, MA 01655
508 856-3121
Length: 2 Year(s); Total Positions: 3
Program ID#: 149-24-21-008

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director: Galen B. Bews, MD
University of Michigan Hospitals
1315 Tushman, Box 0950
Ann Arbor, MI 48109-0950
313 856-6010
Length: 2 Year(s); Total Positions: 12
Program ID#: 149-24-21-072

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Marc M Dunn, MD
Henry Ford Hospital
7296 W Grand Blvd
Internal Medicine-Pulmonary Disease
Detroit, MI 48202
313 916-1057
Length: 2 Year(s); Total Positions: 12
Program ID#: 149-25-11-133

Sinaia Hospital Program
Sinaia Hospital
Program Director: Bohdan Pichurko, MD
Sinaia Hospital
Medical Staff Office
6777 W Outer Dr
Detroit, MI 48235-2890
313 916-6290
Length: 2 Year(s); Total Positions: 2
Program ID#: 149-25-11-192

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Hospital Center
Harper Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director: Hugh W Grevele, MD
Detroit Receiving Hospital, Dept of Medicine
4201 St Antoine, S-8-10
Detroit, MI 48201
313 746-3365
Length: 2 Year(s); Total Positions: 6
Program ID#: 149-25-21-045

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Ingham Medical Center Corporation
Program Director: Geoffrey L Kaschuk, MD
Ingham Medical Center Corporation
401 W Greenlawn
Lansing, MI 48910-2819
517 334-2344
Length: 2 Year(s); Total Positions: 3
Program ID#: 149-25-21-073

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director: Peter H Bittnerman, MD
Univ of Minnesota Hospital and Clinic
Dept of Medicine, Box 132
415 Delaware St, SE
Minneapolis, MN 55455
612 624-0899
Length: 2 Year(s); Total Positions: 11
Program ID#: 149-26-21-114

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director: Jay H Ryu, MD
Siebert 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 262-4258
Length: 2 Year(s); Total Positions: 14
Program ID#: 149-26-21-083

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director: Joe R Norman, MD
University Hospital
2500 N State St
Jackson, MS 39216-4505
601 884-5550
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-27-21-074

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director: John Janson, MD
University of Missouri Health Sciences Center
MABBM Medical School Addition
Columbia, MO 65212
314 882-2691
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-28-21-075

Kansas City
University of Missouri at Kansas City Program
 Truman Medical Center-West
Program Director: Dennis B Papazian, MD
University of Missouri-Kansas City School of Medicine
2411 Holmer St
Kansas City, MO 64108-2702
913 235-2680
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-28-31-115

St Louis
Barnes Hospital Group Program
Barnes Hospital
Program Director: Daniel M Sodlettenberger, MD
Daniel Schuster, MD
Barnes Hospital, Dept of Internal Medicine
4888 Barnes Hospital Pl
St Louis, MO 63110
314 932-6904
Length: 2 Year(s); Total Positions: 12
Program ID#: 149-28-21-152

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Saint Louis University Hospital
St Marys Health Center
Program Director: Thomas M Byers, MD
Division of Pulmonology and Pulmonary Occupational Medicine
St Louis University Medical Center
3905 Vista at Grand, PO Box 10300
St Louis, MO 63110-0500
314 577-8566
Length: 2 Year(s); Total Positions: 6
Program ID#: 149-28-21-088

* Updated information not provided.
Accredited Programs in Pulmonary Diseases (Internal Medicine)

Nebraska
Omaha
Creighton University Program
Creighton University School of Medicine
AM1 St. Joseph Hospital
Veterans Affairs Medical Center (Omaha)
Program Director:
Walter J. O'Donahue, Jr, MD
Pulmonary Medicine, Suite 3820
601 N 30th St
Omaha, NE 68131-2100
402 449-4496
Length: 2 Year(s); Total Positions: 3
Program ID#: 149-30-5-1-154

University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Joseph E. Sisson, MD
Univ of Nebraska Medical Center, Pulmonary Section
600 S 42nd St
Omaha, NE 68198-5300
402 288-6868
Length: 2 Year(s); Total Positions: 6
Program ID#: 149-30-5-1-155

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
Donald A Mahler, MD
Dartmouth-Hitchcock Medical Center
Section of Pulmonary Medicine
One Medical Center Dr
Lebanon, NH 03756
603 655-5533
Length: 2 Year(s); Total Positions: 3
Program ID#: 149-33-2-1-144

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School Program C
Cooper Hospital University Medical Center
Program Director:
Thiades Barrer, MD
Division of Pulmonary and Critical Care Medicine
Three Cooper Plaza
Suite 312
Camden, NJ 08103
609 944-2478
Length: 2 Year(s); Total Positions: 2
Program ID#: 149-33-2-1-196

Hackensack
UMDNJ-New Jersey Medical School Program B*
Hackensack Medical Center
Program Director:
Albert Castell, MD
Hackensack Medical Center
22 Hospital Pl
Hackensack, NJ 07601
201 441-3325
Length: 2 Year(s); Total Positions: 2
Program ID#: 149-35-1-1-009

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Anthony L Malanga, MD
Albany Medical College
Div of Pulmonary Diseases
A-1
Albany, NY 12208
518 465-1504
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-33-2-1-081

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Hebrew and Lucy Moses Division
Program Director:
Thomas K Aldrich, MD
Montefiore Medical Center, Pulmonary Div
111 E 210th St
Bronx, NY 10467
718 920-6087
Length: 2 Year(s); Total Positions: 11
Program ID#: 149-33-2-1-101

Brooklyn
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Elliott Bendii, MD
Brookdale Hospital and Medical Center
3330 Linden Blvd at Brooklyn Plaza
Brooklyn, NY 11212-3198
718 241-9236
Length: 2 Year(s); Total Positions: 6
Program ID#: 149-33-1-1-107

Coney Island Hospital Program
Coney Island Hospital
Program Director:
Sand R Darg, MD
Coney Island Hospital
2601 Ocean Pwy
Brooklyn, NY 11235
718 615-5370
Length: 2 Year(s); Total Positions: 3
Program ID#: 149-33-1-1-178

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Gerald M Greenberg, MD
Interfaith Medical Center
555 Prospect Pk
Brooklyn, NY 11238
718 896-7503
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-33-2-1-179

* Updated information not provided.
Accredited Programs in Pulmonary Diseases (Internal Medicine)

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Abraham Sauders, MD
Long Island College Hospital
340 Henry St
Brooklyn, NY 11201
718 780-1664
Length: 2 Year(s); Total Positions: 2; Program ID: 149-35-11-11

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Sidney Teusler, MD
Maimonides Medical Center
4602 10th Ave
Brooklyn, NY 11219
718 283-5964
Length: 2 Year(s); Total Positions: 2; Program ID: 149-35-11-118

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Narayan Anandara, MD, BS
The Methodist Hospital
508 Sixth St
Brooklyn, NY 11216
718 780-3246
Length: 2 Year(s); Total Positions: 2; Program ID: 149-35-11-11

SUNY Health Science Center at Brooklyn Program
University Hospital SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Stephen L Kambolz, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave
Brooklyn, NY 11203 2098
718 270-1770
Length: 2 Year(s); Total Positions: 8; Program ID: 149-35-11-1-11

The Brooklyn Hospital Center Program
Brooklyn Hospital Center
Program Director:
Ramesh S Giriwala, MD
Brooklyn Hospital
121 DeKalb Ave
Brooklyn, NY 11201
718 493-6500
Length: 2 Year(s); Total Positions: 2; Program ID: 149-35-12-185

Buffalo Program
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
Alan T Aquillina, MD
Erie County Medical Center
402 Grover Rd
Buffalo, NY 14215
716 885-3375
Length: 2 Year(s); Total Positions: 6; Program ID: 149-35-31-1-519

SUNY at Stony Brook Program B
SUNY at Stony Brook Medical Center
Program Director:
Linda Raja, MD
SUNY at Stony Brook Medical Center
2201 Hemlock Tpke
East Meadow, NY 11554-5400
516 542-3814
Length: 2 Year(s); Total Positions: 3; Program ID: 149-35-21-699

Elmhurst
Mount Sinai School of Medicine Program B
Mount Sinai School of Medicine
Elmhurst Hospital Center Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Herbert W Berger, MD
Elmhurst Hospital Center
Dept of Internal Medicine
78-01 Broadway
Elmhurst, NY 11373
718 354-2122
Length: 2 Year(s); Total Positions: 4; Program ID: 149-35-11-1-111

Flushing
Booth Memorial Medical Center Program
Booth Memorial Medical Center
Program Director:
Stephen Karbowka, MD
Booth Memorial Medical Center Program
55-45 Main St
Flushing, NY 11355
718 670-4045
Length: 2 Year(s); Total Positions: 3; Program ID: 149-35-11-1-1111

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Harry Steinberg, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-7230
Length: 2 Year(s); Total Positions: 6; Program ID: 149-35-21-134

New York
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Mark J Rosen, MD
Beth Israel Medical Center
Dept of Medicine
Pulmonary Critical Care Medicine
First Ave at 16th St
New York, NY 10003
212 498-2697
Length: 2 Year(s); Total Positions: 6; Program ID: 149-35-11-11

Cabral Medical Center Program
Cabral Medical Center
Program Director:
Wifredo Zalavea, MD
Cabral Medical Center
227 E 10th St
New York, NY 10003
212 696-6658
Length: 2 Year(s); Total Positions: 3; Program ID: 149-35-31-996

Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Charles P Petron, MD
Harlem Hospital Center
Department of Medicine, Room 14-01
536 Lenox Ave
New York, NY 10037
212 639-1401
Length: 2 Year(s); Total Positions: 4; Program ID: 149-35-11-1168

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Nathan S Seriff, MD
Lenox Hill Hospital
100 E 77th St
New York, NY 10021-1883
212 496-2140
Length: 2 Year(s); Total Positions: 2; Program ID: 149-35-11-1561

Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Abinav Trivedi, MD
Mount Sinai Hospital, Box 1223
One Gustave Levy Pl
New York, NY 10029
212 341-5000
Length: 2 Year(s); Total Positions: 12; Program ID: 149-35-31-119

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Thomas King, M.D
New York Hospital/Cornell Medical Center
520 E 70th St
Starr 606
New York, NY 10021
212 746-2590
Length: 2 Year(s); Total Positions: 7; Program ID: 149-35-21-167

* Updated information not provided.
### Accredited Programs in Pulmonary Diseases (Internal Medicine)

<table>
<thead>
<tr>
<th>Program Title</th>
<th>Institution</th>
<th>Program Director</th>
<th>Address</th>
<th>Telephone</th>
<th>Length</th>
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<tr>
<td>Stony Brook</td>
<td>SUNY at Stony Brook Program A</td>
<td>University Hospital-SUNY at Stony Brook Veterans Affairs Medical Center (Northport)</td>
<td>1717, Room 540</td>
<td>315-444-1776</td>
<td>2 Years</td>
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<tr>
<td>North Carolina</td>
<td>University of North Carolina Hospitals Program</td>
<td>University of North Carolina Hospitals</td>
<td>724 Burnett-Womack Bldg, CB7020</td>
<td>Chapel Hill, NC 27599-7020</td>
<td>919-843-2031</td>
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<td>Durham</td>
<td>Duke University Program</td>
<td>Duke University Medical Center</td>
<td>3177</td>
<td>Durham, NC 27716</td>
<td>919-668-5266</td>
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<tr>
<td>Cleveland Clinic Foundation/St Vincent Charity Hospital Program</td>
<td>Cleveland Clinic Foundation</td>
<td>Cleveland Clinic</td>
<td>9500 Euclid Ave, TT32</td>
<td>Cleveland, OH 44195-5242</td>
<td>216-444-5608</td>
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<td><strong>Columbus</strong></td>
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<tr>
<td>Ohio State University Program</td>
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<td>Ohio State University Hospitals</td>
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<tr>
<td><strong>Program Director:</strong> Eric J. Pacht, MD</td>
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<tr>
<td>Ohio State University Hospital, Pulmonary/Critical Care Div</td>
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<tr>
<td>N324 Means Hall, 1654 Upham Dr</td>
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<tr>
<td>Columbus, OH 43210-1228</td>
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<td>614-688-9706</td>
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<tr>
<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><strong>Program Director:</strong> Gay T. Kraszewski, MD</td>
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<tr>
<td>University of Oklahoma Health Sciences Center</td>
</tr>
<tr>
<td>PO Box 2680</td>
</tr>
<tr>
<td>South Pavilion, 3rd Fl, Rm 400</td>
</tr>
<tr>
<td>Oklahoma City, OK 73190</td>
</tr>
<tr>
<td>405 271-6173</td>
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<td><strong>Program Director:</strong> A. Sonia Haug, MD</td>
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<td>Oregon Health Sciences University</td>
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<tr>
<td>Dept of Medicine, U38-67</td>
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<tr>
<td>Portland, OR 97239</td>
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<td>503 494-7905</td>
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<td>Geisinger Medical Center Program</td>
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<td>Geisinger Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> David F. Fisk, MD</td>
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<tr>
<td>North Academy Ave</td>
</tr>
<tr>
<td>Danville, PA 17821</td>
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<tr>
<td>717 271-9495</td>
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<tr>
<td><strong>Program Director:</strong> Clifford W. Zwillich, MD</td>
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<tr>
<td>Milton S Hershey Medical Center</td>
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<tr>
<td>PO Box 800</td>
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<tr>
<td>Hershey, PA 17093</td>
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<tr>
<td>717 531-6016</td>
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<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 4</td>
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<table>
<thead>
<tr>
<th>Program ID: 149-41-11-016</th>
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<tbody>
<tr>
<td><strong>Philadelphia</strong></td>
</tr>
<tr>
<td>Graduate Hospital Program</td>
</tr>
<tr>
<td>Graduate Hospital</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Paul S. Epstein, MD</td>
</tr>
<tr>
<td>Graduate Hospital</td>
</tr>
<tr>
<td>Popper Pavilion, Suite 607</td>
</tr>
<tr>
<td>Philadelphia, PA 19104</td>
</tr>
<tr>
<td>215 885-2424</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 2</td>
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<thead>
<tr>
<th>Program ID: 149-41-11-189</th>
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<tbody>
<tr>
<td><strong>Hahnemann University Program</strong></td>
</tr>
<tr>
<td>Hahnemann University Hospital</td>
</tr>
<tr>
<td>Crozer-Chester Medical Center</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Edward S. Schulman, MD</td>
</tr>
<tr>
<td>Hahnemann University Hospital</td>
</tr>
<tr>
<td>Mail Stop 300</td>
</tr>
<tr>
<td>Broad and Vine</td>
</tr>
<tr>
<td>Philadelphia, PA 19102-1107</td>
</tr>
<tr>
<td>215 792-9011</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 5</td>
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<tr>
<th>Program ID: 149-41-21-065</th>
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</thead>
<tbody>
<tr>
<td><strong>Medical College of Pennsylvania Program</strong></td>
</tr>
<tr>
<td>Medical College of Pennsylvania and Hospital</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Stanley Fiel, MD</td>
</tr>
<tr>
<td>Medical College of Pennsylvania and Hospital</td>
</tr>
<tr>
<td>c/o Kathy Fiedler, Rm 335 APH</td>
</tr>
<tr>
<td>3300 Henry Ave</td>
</tr>
<tr>
<td>Philadelphia, PA 19129</td>
</tr>
<tr>
<td>252 462-6574</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 5</td>
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<table>
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<th>Program ID: 149-41-21-118</th>
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<tbody>
<tr>
<td><strong>Presbyterian Medical Center of Philadelphia Program</strong></td>
</tr>
<tr>
<td>Presbyterian Medical Center of Philadelphia</td>
</tr>
<tr>
<td>Episcopal Hospital</td>
</tr>
<tr>
<td><strong>Program Director:</strong> James P. Sheminick, DO</td>
</tr>
<tr>
<td>Presbyterian Medical Center of Philadelphia</td>
</tr>
<tr>
<td>9th and Market Sts</td>
</tr>
<tr>
<td>Philadelphia, PA 19104</td>
</tr>
<tr>
<td>215 686-9000</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 3</td>
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<th>Program ID: 149-41-11-119</th>
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<tbody>
<tr>
<td><strong>Temple University Program</strong></td>
</tr>
<tr>
<td>Temple University Hospital</td>
</tr>
<tr>
<td>Albert Einstein Medical Center</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Steven G. Kelsen, MD</td>
</tr>
<tr>
<td>Temple University Hospital, Pulmonary/Critical Care Medicine</td>
</tr>
<tr>
<td>8th Fl, Parkinson Pavilion</td>
</tr>
<tr>
<td>Broad and Ontario Sts</td>
</tr>
<tr>
<td>Philadelphia, PA 19140</td>
</tr>
<tr>
<td>215 221-3336</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 9</td>
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<tbody>
<tr>
<td><strong>Thomas Jefferson University Program</strong></td>
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<tr>
<td>Thomas Jefferson University Hospital</td>
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<tr>
<td><strong>Program Director:</strong> James E. Fisk, MD</td>
</tr>
<tr>
<td>Jefferson Medical College</td>
</tr>
<tr>
<td>1025 Walnut St, Rm 884</td>
</tr>
<tr>
<td>Philadelphia, PA 19107</td>
</tr>
<tr>
<td>215 848-5680</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 7</td>
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<th>Program ID: 149-41-21-065</th>
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<tbody>
<tr>
<td><strong>University of Pennsylvania Program</strong></td>
</tr>
<tr>
<td>Hospital of the University of Pennsylvania</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Robert M. Ristoff, MD</td>
</tr>
<tr>
<td>Hospital of the University of Pennsylvania</td>
</tr>
<tr>
<td>Pulmonary Fellowship Training Pgm</td>
</tr>
<tr>
<td>3600 Spruce St, 872 Maloney</td>
</tr>
<tr>
<td>Philadelphia, PA 19104-4203</td>
</tr>
<tr>
<td>215 349-5444</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 16</td>
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<tbody>
<tr>
<td><strong>Pittsburgh</strong></td>
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<tr>
<td>Allegheny General Hospital/Medical College of Pennsylvania Program</td>
</tr>
<tr>
<td>Allegheny General Hospital/Medical College of Pennsylvania</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Peter Kaplan, MD</td>
</tr>
<tr>
<td>Dept of Pulmonary Disease</td>
</tr>
<tr>
<td>Allegheny General Hospital</td>
</tr>
<tr>
<td>220 P. North Ave</td>
</tr>
<tr>
<td>Pittsburgh, PA 15212-9986</td>
</tr>
<tr>
<td>412 398-5038</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 5</td>
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<tr>
<td><strong>University Health Center of Pittsburgh Program</strong></td>
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<tr>
<td>University Health Center of Pittsburgh</td>
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<tr>
<td>Monongahela University Hospital</td>
</tr>
<tr>
<td>Presbyterian University Hospital</td>
</tr>
<tr>
<td>Veterans Affairs Medical Center (Pittsburgh)</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Robert M. Ristoff, MD</td>
</tr>
<tr>
<td>University of Pittsburgh Medical Center</td>
</tr>
<tr>
<td>3500 Terrace St, 440 Scale Hall</td>
</tr>
<tr>
<td>Pittsburgh, PA 15261</td>
</tr>
<tr>
<td>412 647-6940</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 13</td>
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<tbody>
<tr>
<td><strong>Western Pennsylvania Hospital Program</strong></td>
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<tr>
<td>Western Pennsylvania Hospital</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Paul C. Fleisher, MD</td>
</tr>
<tr>
<td>Western Pennsylvania Hospital</td>
</tr>
<tr>
<td>Dept of Medicine</td>
</tr>
<tr>
<td>4800 Friendship Ave</td>
</tr>
<tr>
<td>Pittsburgh, PA 15224</td>
</tr>
<tr>
<td>412 578-6665</td>
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<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 4</td>
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<tbody>
<tr>
<td><strong>Sayre</strong></td>
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<tr>
<td>Geisinger Healthcare System Program</td>
</tr>
<tr>
<td>Robert Packer Hospital</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Robert J. Lenore, MD</td>
</tr>
<tr>
<td>Guthrie Healthcare System</td>
</tr>
<tr>
<td>Guthrie Square</td>
</tr>
<tr>
<td>Sayre, PA 18840-1608</td>
</tr>
<tr>
<td>717 888-6666</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 3</td>
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<tbody>
<tr>
<td><strong>Wilkes-Barre</strong></td>
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<tr>
<td>Northeastern Pennsylvania Hospital Program</td>
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<tr>
<td>Veterans Affairs Medical Center (Wilkes-Barre)</td>
</tr>
<tr>
<td>Community Medical Center</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Ramesh M. Shah, MD</td>
</tr>
<tr>
<td>Veterans Administration Medical Center (Wilkes-Barre)</td>
</tr>
<tr>
<td>1111 E End Blvd</td>
</tr>
<tr>
<td>Wilkes-Barre, PA 18711</td>
</tr>
<tr>
<td>717 824-3521</td>
</tr>
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<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 4</td>
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<tbody>
<tr>
<td><strong>Puerto Rico</strong></td>
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<tr>
<td>Ponce</td>
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<tr>
<td>Hospital Damas Program</td>
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<tr>
<td>Damas Hospital</td>
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<tr>
<td>Ponce Regional Hospital</td>
</tr>
<tr>
<td><strong>Program Director:</strong> Hernando Tarrats, MD</td>
</tr>
<tr>
<td>Damas Hospital</td>
</tr>
<tr>
<td>Ponce By Pass</td>
</tr>
<tr>
<td>Ponce, PR 00731</td>
</tr>
<tr>
<td>809 846-7605</td>
</tr>
<tr>
<td><strong>Length:</strong> 2 Year(s); <strong>Total Positions:</strong> 2</td>
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| Program ID: 149-41-11-190 |
Accredited Programs in Pulmonary Diseases (Internal Medicine)

Rio Piedras
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director:
Samuel A. Amill, MD
Pulmonology/Critical Care Division
San Juan City Hospital
Box BR
Rio Piedras, PR 00926
672-2455
Length: 2 Year(s); Total Positions: 1
Program ID#: 149-42-11-097

San Juan
University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Rafael Rodriguez-Serotta, MD
University Hospital, Puerto Rico Medical Center
Box 5567
San Juan, PR 00935
345-7500
Length: 2 Year(s); Total Positions: 1
Program ID#: 149-42-21-121

Veterans Affairs Medical and Regional Office Center Program
Veterans Affairs Medical Center (San Juan)
Program Director:
Angelo P. Laureano, MD
Veterans Administration Medical Center
One Veterans Plaza
San Juan, PR 00927-5800
680-7500
Length: 2 Year(s); Total Positions: 2
Program ID#: 149-42-31-120

Rhode Island
Providence
Brown University Program C
Roger Williams Medical Center
Memorial Hospital of Rhode Island
Program Director:
Sidney S. Braun, MD
Rhode Island Hospital, Div of Pulmonary and Critical Care
501 Eddy St
Providence, RI 02903
444-5500
Length: 2 Year(s); Total Positions: 12
Program ID#: 149-42-31-043

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H. Johnson Veterans Affairs Medical Center
Program Director:
Steven A. Sahn, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425-2220
803-792-0402
Length: 2 Year(s); Total Positions: 5
Program ID#: 149-42-21-108

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital Unv of South Carolina School of Med
Wm. Jennings Bryan Dorn Veterans Hospital
Program Director:
Gerald N. Olsen, MD
University of South Carolina School of Medicine
1740 Main St
Columbia, SC 29605
803-733-3113
Length: 2 Year(s); Total Positions: 2
Program ID#: 149-48-21-093

Tennessee
Johnson City
East Tennessee State University Program
James H. Quillen College of Medicine
Bristol Regional Medical Center
Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)
Program Director:
William M. Craile, MD
Bristol Regional Medical Center
Johnson City, TN 37604-0232
615-224-1171
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-47-21-187

Memphis
University of Tennessee Program A
Regional Medical Center of Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
John P. Griffin, MD
University of Tennessee
896 Court, Rm H-314
d Memphis, TN 38163
901-526-5757
Length: 2 Year(s); Total Positions: 13
Program ID#: 149-47-31-140

Nashville
Vanderbilt University Program
Veterans Affairs Medical Center (Nashville)
Program Director:
Kenneth L. Bright, MD
Center for Lung Research
Vanderbilt University Medical Center
1216 Medical Center North
21st Ave S at Garland St
Nashville, TN 37232-2860
615-343-9123
Length: 2 Year(s); Total Positions: 13
Program ID#: 149-47-31-017

Texas
Dallas
University of Texas Southwestern Medical School Program A
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
Alan K. Pierce, MD
University of Texas Health Sciences Center
5323 Harry Hines Blvd
Dallas, TX 75336-0048
214-947-2429
Length: 2 Year(s); Total Positions: 5
Program ID#: 149-48-21-067

Galveston
University of Texas Medical Branch Hospital Program
University of Texas Medical Branch Hospitals
Program Director:
Akul Bidani, MD
University of Texas Medical Branch
8th and Mechanic Streets
Veterans Affairs Medical Center
Program Director:
Joseph R. Rodarte, MD
Baylor College of Medicine-Texas Medical Center
5550 Fannin, SM1255
Houston, TX 77030
713-798-6218
Length: 2 Year(s); Total Positions: 16
Program ID#: 149-48-21-080

University of Texas at Houston Program
University of Texas Medical School at Houston
Program Director:
Guillermo Gutierrez, MD
Univ of Texas Medical School, Dept of Medicine
Box 89768
Houston, TX 77225
713-798-6210
Length: 2 Year(s); Total Positions: 12
Program ID#: 149-48-31-018

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
HC Herman M. Blanton, MD
Brooke Army Medical Center
Fort Sam Houston
Veterans Affairs Medical Center
San Antonio, TX 78234-3200
512-221-3336
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-48-12-143

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Program Director:
Audrey L. Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Program Director:
Stephen G. Jenkins, MD
University of Texas Health Science Center
Div of Pulmonary Dst/Crit Care Med
7703 Floyd Curl Dr
San Antonio, TX 78284-7885
210-617-5236
Length: 2 Year(s); Total Positions: 5
Program ID#: 149-48-21-067

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director:
Lt Col David A. Schenk, MD
Wilford Hall USAF Medical Center
Dept of Medicine
San Antonio, TX 78236
512-670-5235
Length: 2 Year(s); Total Positions: 5
Program ID#: 149-48-12-057

*Updated information not provided.
Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director: Francisco Perez-Guerra, MD
Texas A&M-Scott and White
Graduate Medical Education
2401 S 31st St
Temple, TX 76508-0001
800 384-4403
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-49-21-019

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
LDS Hospital
Veterans Affairs Medical Center (Salt Lake City)
Program Director: John R Hoidal, MD
University of Utah Medical Center
Pulmonary Division
50 N Medical Dr
Salt Lake City, UT 84132-5001
801 581-9590
Length: 2 Year(s); Total Positions: 12
Program ID#: 149-49-21-164

Vermont
Burlington
Medical Center Hospital of Vermont Program*
Medical Center Hospital of Vermont
Program Director: Gerald S Davis, MD
Univ of Vermont College of Medicine, Dept of Medicine
C317 Given Bldg
Burlington, VT 05401
802 656-2123
Length: 2 Year(s); Total Positions: 2
Program ID#: 149-50-21-165

Virginia
Charlottesville
University of Virginia Program A*
University of Virginia Medical Center
Program Director: Dudley P Rochester, MD
University of Virginia Hospitals, Dept of Medicine
Box 225
Charlottesville, VA 22908-0001
804 924-0219
Length: 2 Year(s); Total Positions: 3
Program ID#: 149-51-21-020

Portsmouth
Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)
Program Director: Angelino Lazarus, MD
Naval Hospital
Portsmouth, VA 23708
804 386-5207
Length: 2 Year(s); Total Positions: 2
Program ID#: 149-51-11-061

Richmond
Medical College of Virginia/Virginia Commonwealth University Program*
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Program Director: Frederick L Glauser, MD
Medical College of Virginia, Dept of Medicine
1396 E Broad St
PO Box 50
Richmond, VA 23298
804 786-0071
Length: 2 Year(s); Total Positions: 5
Program ID#: 149-51-21-071

Roanoke
University of Virginia Program B
Roanoke Memorial Hospital (Carilion Health System)
Program Director: George M Bell, MD
Pulmonary Diseases Section (111E)
Veterans Affairs Medical Center
1970 Blvd
Salen, VA 24511
703 388-2453
Length: 2 Year(s); Total Positions: 2
Program ID#: 149-51-51-070

Washington
Seattle
University of Washington Program*
University of Washington School of Medicine
University of Washington Medical Center
Program Director: Leonard O Division, MD
Harborview Medical Center
325 Ninth Ave
Seattle, WA 98104
206 225-3354
Length: 2 Year(s); Total Positions: 18
Program ID#: 149-54-21-082

Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director: Lt. William H Craig, MD
Pulmonary/Critical Care Service
Madigan Army Medical Center
Tacoma, WA 98431-5000
256 404-2069
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-54-12-048

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary’s Hospital
Veterans Affairs Medical Center (Huntington)
Program Director: Nancy J Melan, MD
Marshall University School of Medicine
Dept of Internal Medicine
1501 Sixth Ave
Huntington, WV 25701
304 526-7253
Length: 2 Year(s); Total Positions: 3
Program ID#: 149-59-21-183

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director: Daniel E Backis, MD
Section of Pulmonary & Critical Care Medicine
WV Univ School of Medicine
Morgantown, WV 26506
304 293-8561
Length: 2 Year(s); Total Positions: 4
Program ID#: 149-57-11-100

Wisconsin
Madison
University of Wisconsin Program A
University of Wisconsin Hospital and Clinics
William J Middleton Veterans Hospital
Program Director: James B Skatrud, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Mm H6/580
Madison, WI 53792-5240
608 265-1901
Length: 2 Year(s); Total Positions: 8
Program ID#: 149-56-31-123

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clemens F Zablocki Veterans Affairs Medical Center
Pocahontas Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director: Richard M Elbro, MD
MCW Clinic at Froedtert
Pulmonary/Critical Care
9200 W Wisconsin Ave
Milwaukee, WI 53226
414 454-5269
Length: 2 Year(s); Total Positions: 7
Program ID#: 149-56-31-044

* Updated information not provided.
Accredited Programs in Radiation Oncology

Radiation Oncology

Alabama
Birmingham
University of Alabama at Birmingham Medical Center Program
University of Alabama at Birmingham Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Merrill M. Salter, MD
Dept. of Radiation Oncology
Lurleen B Wallace Tumor Institute
619 S 19th St
Birmingham, AL 35233
205-324-7079
Length: 3 Year(s); Total Positions: 4 (GYI: .)
Program ID#: 430-01-21-062

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Program Director:
David Shimm, MD
Univ of Arizona College of Medicine
Radiation Oncology Dept
Tucson, AZ 85724
602-286-7258
Length: 3 Year(s); Total Positions: 6 (GYI: .)
Program ID#: 430-03-11-003

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Jerry D Salter, MD
Loma Linda University Medical Center
11234 Anderson St
Rm B623
Loma Linda, CA 92354
909-824-6376
Length: 3 Year(s); Total Positions: 5 (GYI: .)
Program ID#: 430-05-21-000

Los Angeles
Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
California Medical Center (Los Angeles)
Kenneth Norris, Jr Cancer Hospital and Research Institute
Program Director:
Oscar E Steelee, Jr, MD
Univ of Southern California, Dept of Radiation Oncology
1441 Eastlake Ave
Rm 202
Los Angeles, CA 90033-0804
213-324-6333
Length: 3 Year(s); Total Positions: 9 (GYI: .)
Program ID#: 430-05-16-047

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Arco R Bae, MD
Kaiser Foundation Hospital
Dept. of Radiation Oncology
4650 Sunset Blvd
Los Angeles, CA 90027
213-667-5941
Length: 3 Year(s); Total Positions: 2 (GYI: .)
Program ID#: 430-05-21-115

UCLA Medical Center Program
UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Michael T Selch, MD
Radiation Oncology
200 UCLA Medical Plaza
Suite B255
Los Angeles, CA 90024-8851
310-267-4965
Length: 3 Year(s); Total Positions: 8 (GYI: .)
Program ID#: 430-05-21-008

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
City of Hope National Medical Center
Long Beach Memorial Medical Center
St Joseph Hospital
Veterans Affairs Medical Center (Long Beach)
Program Director:
Martin Colman, MD
University of California (Irvine) Medical Center
Dept of Radiation Oncology
Irvine, CA 92617
714-456-5608
Length: 3 Year(s); Total Positions: 6 (GYI: .)
Program ID#: 430-05-21-005

San Francisco
St Mary's Hospital and Medical Center Program*
St Mary's Hospital and Medical Center
Salem Medical Center
Program Director:
Jerome M. Baeh, MD
St Mary's Hospital and Medical Center
Dept of Radiation Oncology
450 S Fwy St
San Francisco, CA 94117
415-756-5717
Length: 3 Year(s); Total Positions: 3 (GYI: .)
Program ID#: 430-05-22-012

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Letterman Army Medical Center
Mt Zion Medical Center of the Univ of Calif (San Francisco)
Program Director:
Pamela Swift, MD
Inst of Radiation Oncology
Rm L76
San Francisco, CA 94143-0226
415-476-4815
Length: 3 Year(s); Total Positions: 18 (GYI: .)
Program ID#: 430-05-21-018

Stanford
Stanford University Program
Stanford University Hospital
Program Director:
Richard T Hoppe, MD
Stanford University Medical Center Dept Radiation Oncology
300 Pasteur Dr
Stanford, CA 94305
415-723-3338
Length: 3 Year(s); Total Positions: 10 (GYI: .)
Program ID#: 430-05-11-014

Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hospital of St Raphael
Uncas on Thames Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Bruce J. O'Reilly, MD
Yale-New Haven Hospital
20 York St
New Haven, CT 06504
203-785-2569
Length: 3 Year(s); Total Positions: 6 (GYI: .)
Program ID#: 430-05-11-017

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
Program Director:
Charles C. Rogers, MD
George Washington Univ Hospital, Div of Radiation Oncology
901 23rd St, NW
Washington, DC 20037
202-994-6779
Length: 3 Year(s); Total Positions: 3 (GYI: .)
Program ID#: 430-10-11-020

Georgetown University Program*
Georgetown University Hospital
Program Director:
K. William Harter, MD
Georgetown University Medical Center
Dept of Radiation Medicine
3800 Reservoir Rd
Washington, DC 20007
202-724-3230
Length: 3 Year(s); Total Positions: 8 (GYI: 0)
Program ID#: 430-19-12-123

Howard University Program
Howard University Hospital
Program Director:
Olubunmi K. Ajayi, MD
Howard University Hospital, Dept of Radiation Therapy
2041 Georgia Ave, NW
Washington, DC 20050
202-955-1421
Length: 3 Year(s); Total Positions: 3 (GYI: .)
Program ID#: 430-10-11-021

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Robert B. Marcus, Jr, MD
Dept of Radiation Oncology, Box J-365
Shands Cancer Center
PO Box 103085
Gainesville, FL 32610-3085
904-353-2030
Length: 3 Year(s); Total Positions: 10 (GYI: .)
Program ID#: 430-11-12-022

* Updated information not provided.

528 Graduate Medical Education Directory
Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director: James G Schwade, MD
Department of Radiation Oncology
Sylvester Comprehensive Cancer Ctr
PO Box 01669 (0-31)
Miami, FL 33101
305 548-4216
Length: 3 Year(s); Total Positions: 3 (GYI - )
Program ID#: 440-11-21-023

Georgia
Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Georgia Radiation Therapy Center at Augusta
Program Director: Chris Sheils, MD
Georgia Radiation Therapy Center at Augusta
Medical College of Georgia
Building HK
Augusta, GA 30912-3965
204 721-2971
Length: 3 Year(s); Total Positions: 4 (GYI - )
Program ID#: 440-12-21-025

Illinois
Chicago
Northwestern University Medical School Program
Northwestern Memorial Hospital
Evantown Hospital
Program Director: Ramanadas M Shetty, MD
Department of Radiation Oncology
Room #44, Wesley Pavilion
250 E Superior St
Chicago, IL 60611
312 926-3280
Length: 3 Year(s); Total Positions: 5 (GYI - )
Program ID#: 440-18-21-027

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director: William P Hartjes, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Plwy
Dept of Therapeutic Radiology
Chicago, IL 60612
312 942-6751
Length: 3 Year(s); Total Positions: 8 (GYI - )
Program ID#: 440-16-11-028

University of Chicago/Human Hospital-Michael Reese Program
University of Chicago Hospitals
Human Hospital-Michael Reese
Program Director: Srinivasan Vijayakumar, MD
University of Chicago, Dept of Radiation Oncology
5841 S Maryland, MC8082
Chicago, IL 60637-1470
312 726-6159
Length: 3 Year(s); Total Positions: 10 (GYI - )
Program ID#: 440-16-11-116

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago-Columbia Hospital
Mercy Hospital and Medical Center
University of Illinois Hospital and Clinics
Program Director: Dennis L Galinsky, MD
University of Illinois at Chicago Radiation Oncology (MC 011)
1740 W Taylor St
Chicago, IL 60612
312 696-3630
Length: 3 Year(s); Total Positions: 5 (GYI - )
Program ID#: 440-16-21-030

Maywood
Loyola University Medical Center Program
Pinder G Mcclurg Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director: James R Marks, MD
Loyola University Radiology Dept, 114-B
Bldg 1, F321
Roosevelt Rd and 5th Ave
Hines, IL 60141
708 216-2170
Length: 3 Year(s); Total Positions: 8 (GYI - )
Program ID#: 440-16-23-011

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director: Ned B Hornback, MD
Indiana University Medical Center
536 Barnhill Dr, RT 072
Indianapolis, IN 46220-5289
317 274-8147
Length: 3 Year(s); Total Positions: 7 (GYI - )
Program ID#: 440-17-11-032

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director: David H Demsey, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
Iowa City, IA 52242-1069
319 356-2289
Length: 3 Year(s); Total Positions: 4 (GYI - )
Program ID#: 440-18-11-033

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director: Stephen R Smallley, MD
University of Kansas Med Ctr, Dept of Radiation Oncology
3901 Rainbow Blvd
Kansas City, KS 66160-7321
913 586-3910
Length: 3 Year(s); Total Positions: 7 (GYI - )
Program ID#: 440-18-21-034

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital Albert B Chandler Medical Center
Program Director: Pushpa Patel, MD
University of Kentucky
Dept of Radiation Medicine
800 Rose St
Lexington, KY 40506
606 233-6810
Length: 3 Year(s); Total Positions: 6 (GYI - )
Program ID#: 440-20-11-035

Louisville
University of Louisville Program
University of Louisville School of Medicine
Humana Hospital-University of Louisville
Program Director: Kristie J Park, MD
Univ of Louisville, Brown Cancer Center
529 S Jackson St
Louisville, KY 40202
502 585-7171
Length: 3 Year(s); Total Positions: 5 (GYI - )
Program ID#: 440-20-11-036

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director: Moody DeWitt Wharam Jr, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21287-9622
410 955-6080
Length: 3 Year(s); Total Positions: 9 (GYI - )
Program ID#: 440-23-11-039

University of Maryland Program*
University of Maryland Medical System
Program Director: Robert G Savion, MD
University of Maryland Medical System
Dept of Radiation Oncology
23 S Greene St
Baltimore, MD 21201
410 328-2315
Length: 3 Year(s); Total Positions: 8 (GYI - )
Program ID#: 440-23-21-046

Bethesda
Uniformed Services University of the Health Sciences Program*
National Cancer Institute
National Naval Medical Center (Bethesda)
Walter Reed Army Medical Center
Program Director: Paul Okusieff, MD
National Cancer Institute
9900 Rockville Pike
Bldg 10 B3069
Bethesda, MD 20892
301 496-5457
Length: 3 Year(s); Total Positions: 12 (GYI - )
Program ID#: 440-23-21-113

* Updated information not provided.
Massachusetts

Boston

Joint Center for Radiation Therapy Program
New England Deaconess Hospital
Boston Children's Hospital
Brigham and Women's Hospital
Children's Hospital
Dana-Farber Cancer Institute
Program Director:
Jay B Harris, MD
Joint Center for Radiation Therapy
50 Binney St
Boston, MA 02115
617 432-1889
Length: 3 year(s); Total Positions: 16 (GYT: -)
Program ID#: 430-24-21-042

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
John E Mennie, MD
Massachusetts General Hospital
Dept of Radiation Medicine
1st St, Cox Bldg, rm 341
Boston, MA 02114
617 730-8153
Length: 3 year(s); Total Positions: 11 (GYT: 0)
Program ID#: 430-24-31-064

Tufts University Program
New England Medical Center Hospitals
Veterans Affairs Medical Center (Boston)
Program Director:
Hywel Madoc-Jones, MD, PhD
New England Medical Center
750 Washington St
Boston, MA 02111
617 926-5161
Length: 3 year(s); Total Positions: 8 (GYT: -)
Program ID#: 430-24-21-044

Michigan

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Providence Hospital
Program Director:
Andrew T Turrisi, III, MD
Univ of Michigan Medical School, Dept of Radiation Oncology
1320 G2940, Box 0010
1740 E Medical Center Dr
Ann Arbor, MI 48109-0010
313 853-6348
Length: 3 year(s); Total Positions: 11 (GYT: -)
Program ID#: 430-25-11-045

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Matthew L Ajlouli, MD
Henry Ford Hospital
2790 W Grand Blvd
Detroit, MI 48202
313 876-1026
Length: 3 year(s); Total Positions: 7 (GYT: -)
Program ID#: 430-25-12-046

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Harper Hospital
Program Director:
Amir Aref, MD
Wayne State University
Dept of Radiation Oncology
4650 St Antoine
Detroit, MI 48201
313 745-9181
Length: 3 year(s); Total Positions: 5 (GYT: -)
Program ID#: 430-25-21-046

Royal Oak

William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Alvaro Martinez, MD
William Beaumont Hospital
Dept of Radiation Oncology
3601 W 13 Mile Rd
Royal Oak, MI 48073
313 551-7008
Length: 3 year(s); Total Positions: 8 (GYT: -)
Program ID#: 430-25-12-049

Minnesota

Minneapolis

University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Kathryn E Dusenberg, MD
University of Minnesota Hospital, UMMCH 494
Dept of Therapeutic Radiation
Harvard St at East River Rd
Minneapolis, MN 55455
612 626-0700
Length: 3 year(s); Total Positions: 2 (GYT: -)
Program ID#: 430-25-21-050

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Program Director:
James A Martinson, Jr, MD
Sibley 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-4661
Length: 3 year(s); Total Positions: 11 (GYT: -)
Program ID#: 430-25-21-051

Missouri

St Louis

Washington University Program
Washington University School of Medicine
Barnes Hospital
Jewish Hospital of St Louis
Malinckrodt Institute of Radiology
St Louis Children's Hospital
Program Director:
Carlos A Perez, MD
Radiation Oncology Center
4900 Children's Place
St Louis, MO
63110
314 268-8303
Length: 3 year(s); Total Positions: 16 (GYT: -)
Program ID#: 430-25-11-054

New Jersey

Candex
UMDNJ-Robert Wood Johnson Medical School Program
Cooper Hospital/University Medical Center
Program Director:
Jeffrey S Wenger, MD
Cooper Hospital/University Medical Center
Dept of Radiation Oncology
One Cooper Plaza
Camden, NJ 08103-1489
609 342-2300
Length: 3 year(s); Total Positions: 6 (GYT: -)
Program ID#: 430-33-21-114

Livingston

St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Louis J Saffillippo, MD
St Barnabas Medical Center
94 Old Short Hills Rd
Livingston, NJ 07039
201 533-6557
Length: 3 year(s); Total Positions: 3 (GYT: -)
Program ID#: 430-33-31-057

New York

Bronx

Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Edward Valentine, MD
Montefiore Medical Center, Dept of Radiation Oncology
111 E 210th St
Bronx, NY 10467
718 904-3033
Length: 3 year(s); Total Positions: 8 (GYT: -)
Program ID#: 430-35-21-061

Brooklyn

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Lutheran Medical Center
Program Director:
Sameer Ratha, MD, PhD
Methodist Hospital, Dept of Radiation Oncology
806 Sixth St
PO Box 108-308
Brooklyn, NY 11215-8005
718 780-3877
Length: 3 year(s); Total Positions: 5 (GYT: -)
Program ID#: 430-35-22-064

SUNY Health Science Center at Brooklyn Program
SUNY University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Long Island College Hospital
Program Director:
Marvin Butman, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave
Brooklyn, NY 11203
718 270-2185
Length: 3 year(s); Total Positions: 8 (GYT: -)
Program ID#: 430-35-21-070

New York

Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Bhadriram Vakran, MD
Beth Israel Medical Center
Pulmonary Pavilion
222 East 67th St
New York, NY 10065
212 353-3330
Length: 3 year(s); Total Positions: - (GYT: -)
Program ID#: 430-35-11-062

*Updated information not provided.
Accredited Programs in Radiation Oncology

Valhalla
New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
Basil S. Hilbert, MD
New York Medical College
Dept. of Radiation Medicine
Valhalla, NY 10595
914 238-8580
Length: 3 Year(s); Total Positions: 6 (GYI: -)
Program ID#: 430-03-21-117

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals Program
Program Director:
Mahesh A. Varia, MD
University of North Carolina Hospitals
Dept. of Radiation Oncology, CB#7512
Univ. of North Carolina Hospital
Chapel Hill, NC 27514
919 667-7700
Length: 3 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 430-03-11-073

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
Edward C Halperin, MD
Duke University Medical Center, Div. of Radiation Oncology
Box 3085
Durham, NC 27710
919 684-3805
Length: 3 Year(s); Total Positions: 8 (GYI: -)
Program ID#: 430-03-11-074

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Warren W. Older, MD
Department of Radiology
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27107
919 716-2011
Length: 3 Year(s); Total Positions: 5 (GYI: -)
Program ID#: 430-03-11-075

Ohio
Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Kerin P. Redmond, MD
Univ. of Cincinnati Medical Center
Radiation Oncology
234 Goodman St
Cincinnati, OH 45267-0757
513 558-6064
Length: 3 Year(s); Total Positions: 5 (GYI: -)
Program ID#: 430-03-21-076

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Louis J. Nosaka, MD
University Hospitals of Cleveland
2078 Abington Rd
Cleveland, OH 44106
216 844-3103
Length: 3 Year(s); Total Positions: 6 (GYI: -)
Program ID#: 430-03-11-077

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Melvin Tefft, MD
Cleveland Clinic Foundation
9500 Euclid Ave., TT22
Cleveland, OH 44106-5242
216 444-5690
Length: 3 Year(s); Total Positions: 8 (GYI: -)
Program ID#: 430-03-12-078

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Reinhard Gabb, MD
Arthur G. James Cancer Hospital and Research Institute
Ohio State University
300 W 15th Ave
Columbus, OH 43216
614 293-8415
Length: 3 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 430-03-11-079

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Oklahoma Memorial Hospital and Clinics
Program Director:
William J. Graham, MD
Univ. of Oklahoma Health Sciences Center
800 NE 13th, PO Box 2565
Oklahoma City, OK 73190
405 271-5641
Length: 3 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 430-03-21-080

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Kenneth H. Stevens, Jr, MD
Oregon Health Sciences University
Dept. of Radiation Oncology L337
3181 SW Sam Jackson Pkwy
Portland, OR 97201-3088
503 278-7858
Length: 3 Year(s); Total Positions: 3 (GYI: -)
Program ID#: 430-49-21-081

Pennsylvania
Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
Sueann Alsar, MD
Patrick S. Thomas, MD
Albert Einstein Medical Center
Dept. of Radiation Therapy
2521 Old York Rd
Philadelphia, PA 19141
215 446-8250
Length: 3 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 430-41-12-082

Fox Chase Cancer Center Program
American Oncologic Hospital-19th of the Fox Chase
Cancer Ctr
Program Director:
Lawrence E. Coia, MD
Fox Chase Cancer Center
Dept. of Radiation Oncology
7701 Burholme Ave
Philadelphia, PA 19111
215 728-3003
Length: 3 Year(s); Total Positions: 4 (GYI: -)
Program ID#: 430-03-11-072

* Updated information not provided.
South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Program Director:
Joseph M. Jeanette, III, MD
Medical University of South Carolina
Dept. of Radiation Oncology
171 Ashley Ave
Charleston, SC 29425-0721
803 742-2271
Length: 3 Year(s);
Total Positions: 4 (GYI: -)
Program ID#: 430-45-21-092

Texas
Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
James A. Bell, MD
Dept. of Radiation Therapy
Univ. of Texas Medical Branch
Route F-55
Galveston, TX 77550
409-772-3080
Length: 3 Year(s);
Total Positions: 5 (GYI: -)
Program ID#: 430-45-11-097

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Shoq Y. Woo, MD
Baylor College of Medicine
One Baylor Plaza
Texas Medical Center
Houston, TX 77030-5488
713 300-3091
Length: 3 Year(s);
Total Positions: 6 (GYI: -)
Program ID#: 430-45-21-098

University of Texas M D Anderson Cancer Center Program
University of Texas MD Anderson Cancer Center
Program Director:
Patricia J. Eifel, MD
Univ. Texas M D Anderson Cancer Center
1515 Holcombe Blvd
Box 97 Radiotherapy
Houston, TX 77030
713 792-3400
Length: 3 Year(s);
Total Positions: 17 (GYI: -)
Program ID#: 430-45-22-099

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Cancer Therapy and Research Center
Wilford Hall Medical Center
Program Director:
Anthony J. Campbell, MD
University of Texas Health Science Center
Dept. of Radiology
7700 Floyd Curl Dr
San Antonio, TX 78284-7900
210 616-5648
Length: 3 Year(s);
Total Positions: 6 (GYI: -)
Program ID#: 430-45-21-100

Utah
Salt Lake City
LDS Hospital Program
LDS Hospital
Program Director:
A. Jennifer Fischbach, MD
LDS Hospital, Radiation Center
8th Ave and C St
Salt Lake City, UT 84143
801 353-1146
Length: 3 Year(s);
Total Positions: 3 (GYI: -)
Program ID#: 430-49-31-101

University of Utah Program
University of Utah Medical Center
Program Director:
Fredric A. Gibbs Jr, MD
University of Utah Medical Center Div Radiation Oncology
50 N Medical Dr
Salt Lake City, UT 84132
801 581-8703
Length: 3 Year(s);
Total Positions: 3 (GYI: -)
Program ID#: 430-49-12-102

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director:
William C. Constance, MD
Div. of Radiation Oncology, Box 383
Univ. of Virginia
Charlottesville, VA 22908
804 924-0412
Length: 3 Year(s);
Total Positions: 7 (GYI: -)
Program ID#: 430-51-11-104

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Maryview Hospital
Sentara Norfolk General Hospital
Virginia Beach General Hospital
Program Director:
Ana M El-Mahdy, MD, ScD
Elizabeth M Siggins, MD
Sentara Regional Hospital
600 Gresham Dr
Norfolk, VA 23507-1989
804 626-3483
Length: 3 Year(s);
Total Positions: 5 (GYI: -)
Program ID#: 430-51-11-105

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Program Director:
Kathy Radie-Keane, MD
Dept. of Radiation Oncology
Medical College of Virginia
Basement-Maguery Cancer Center
Richmond, VA 23298-0558
804 780-7232
Length: 3 Year(s);
Total Positions: 7 (GYI: -)
Program ID#: 430-51-11-106

* Updated information not provided.
Radiology-Diagnostic

Alabama
Birmingham
Baptist Medical Centers Program
The Baptist Medical Centers
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton
Program Director:
Emmett O’Neal Templeton, Jr, MD
Baptist Medical Center-Montclair
Dept of Radiology
800 Montclair Rd
Birmingham, AL 35213
205 692 1257
Length: 4 Year(s); Total Positions: 15 (GYT: 3)
Program ID#: 420-01-21-004

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Robert E. Kochler, MD
University of Alabama Hospital
Dept of Radiology
619 6th Ave
Birmingham, AL 35213-5830
205 934-3240
Length: 4 Year(s); Total Positions: 30 (GYT: 6
Subspecialty: RNR
Program ID#: 420-01-11-007

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Regan G. Brogdon, MD
Univ of South Alabama Medical Center
2451 Pibblington St
Mobile, AL 36617
205 471-7988
Length: 4 Year(s); Total Positions: 17 (GYT: 0)
Subspecialty: RNR
Program ID#: 420-01-11-006

Arizona
Phoenix
St Joseph’s Hospital and Medical Center Program
St Joseph’s Hospital and Medical Center
Program Director:
C Roger Bird, MD
300 W Thomas Rd
PO Box 2071
Phoenix, AZ 85001-2071
602 265-3964
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Subspecialty: RNR
Program ID#: 420-08-13-010

Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
K Rebecca Hunt, MD
University of Arizona College of Medicine
Department of Radiology
1501 N Campbell Ave
Tucson, AZ 85724
520 626-7368
Length: 4 Year(s); Total Positions: 23 (GYT: 0)
Subspecialty: RNR
Program ID#: 420-03-21-011

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McCrady Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Richard E. Leithner, Jr, MD
University of Arkansas for Medical Sciences
Department of Radiology
4301 W Markham, Slot 556
Little Rock, AR 72205
501 500-4805
Length: 4 Year(s); Total Positions: 22 (GYT: 5)
Subspecialty: PDR, RNR, VIR
Program ID#: 420-06-21-012

California
Fresno
University of California (San Francisco) / Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)
Program Director:
William J. Virnich, MD, PhD
Veterans Affairs Medical Center
2615 E Clinton Ave
Fresno, CA 93703
209 228-5317
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 420-05-21-219

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Program Director:
Douglas C Smith, MD
Loma Linda University Medical Center, Radiation Sciences
11234 Anderson St, PO Box 2000
Loma Linda, CA 92544
714 796-7311
Length: 4 Year(s); Total Positions: 26 (GYT: 2)
Program ID#: 420-05-21-015

Los Angeles
 Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Mitchell S Kumaiko, MD
Cedars-Sinai Medical Center
Box 48753
Dept of Radiology, RMS 5146
Los Angeles, CA 90048-0750
213 855-3510
Length: 4 Year(s); Total Positions: 13 (GYT: 0)
Program ID#: 420-05-21-018

Charles E Drew University Program
Charles E Drew University of Medicine and Science
LAC-King Drew Medical Center
Program Director:
Theodore Q Miller, MD
Martin Luther King Jr Medical Center
12021 S Wilmington Ave
Los Angeles, CA 90059
213 608-4701
Length: 4 Year(s); Total Positions: 16 (GYT: 0)
Program ID#: 459-06-12-022

*Updated information not provided.*
Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director: Deborah M Forrester, MD
Los Angeles County-University Medical Center
1200 N State St
Box 851, Rm 3560
Los Angeles, CA 90033
213 226-7262
Length: 4 Year(s); Total Positions: 40 (GY: 0)
Subspecialty: RNR
Program ID#: 420-05-11-071

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director: Richard Kalinowski, MD
Kaiser Foundation Hospital
Diagnostic Radiology
1500 N Edgemont, Basement
Los Angeles, CA 90027-5269
213 667-3574
Length: 4 Year(s); Total Positions: 12 (GY: 0)
Subspecialty: NNR
Program ID#: 420-05-13-020

UCLA Medical Center Program
UCLA Medical Center
Los Angeles County-University Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Program Director: Richard H Gold, MD
UCLA Hospital and Clinics
Center for the Health Sciences
Dept of Radiological Sciences
Los Angeles, CA 90024-1711
310 825-5332
Length: 4 Year(s); Total Positions: 63 (GY: 0)
Subspecialty: PID, NNR
Program ID#: 420-05-11-023

White Memorial Medical Center Program
White Memorial Medical Center
Program Director: Michael J Negri, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles, CA 90033
213 285-5000
Length: 4 Year(s); Total Positions: 12 (GY: 3)
Program ID#: 420-05-31-025

Orange University of California (Irvine) Program
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director: N Joyce Pais, MD
University of California (Irvine) Medical Center
101 the City Dr, S
Route 149
Orange, CA 92558
714 456-6821
Length: 4 Year(s); Total Positions: 33 (GY: 0)
Program ID#: 420-06-14-014

Sacramento University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: John P McCahan, MD
Univ of California (Davis) Medical Center
Dept of Radiology
3818 Stockton Blvd, Tower II
Sacramento, CA 95817
916 734-5185
Length: 4 Year(s); Total Positions: 21 (GY: 5)
Program ID#: 420-05-11-018

San Diego University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director: Lee B Tabberer, MD
1CSS Medial Center, Dept of Diagnostic Radiology
235 Dickinson St
San Diego, CA 92103-8756
619 543-5534
Length: 4 Year(s); Total Positions: 29 (GY: 5)
Subspecialty: RNR
Program ID#: 420-05-21-027

US Navy Coordinated Program-Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director: Edgar B Jones, MD
Naval Hospital
Dept of Radiology
Bob Wilson Dr
San Diego, CA 92144-5000
619 522-8714
Length: 4 Year(s); Total Positions: 32 (GY: 0)
Program ID#: 420-05-21-014

San Francisco University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director: Gordon Granus, MD
University of California San Francisco
505 Parnassus Ave, Suite M-396
San Francisco, CA 94143-0628
415 476-5927
Length: 4 Year(s); Total Positions: 38 (GY: 0)
Subspecialty: PID, NNR, VHR
Program ID#: 420-05-21-031

San Jose Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director: Andrew H Koo, MD
Santa Clara Valley Medical Center
751 S Bascom Ave
San Jose, CA 95128
408 209-6370
Length: 4 Year(s); Total Positions: 11 (GY: 0)
Program ID#: 420-05-01-032

Santa Barbara Santa Barbara Cottage Hospital Program
Santa Barbara Cottage Hospital
Program Director: Arthur A Lee, MD
Santa Barbara Cottage Hospital
Dept of Radiology
PO Box 668
Santa Barbara, CA 93102
805 568-7270
Length: 4 Year(s); Total Positions: 9 (GY: 0)
Program ID#: 420-05-23-033

Stanford Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director: Barton Lane, MD
Stanford University Medical Center
Dept of Diagnostic Radiology
Room H-1306
Stanford, CA 94305-6105
650 723-6497
Length: 4 Year(s); Total Positions: 34 (GY: 0)
Subspecialty: PID, RNR
Program ID#: 420-06-21-034

Torrance Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director: Ralph S Lackman, MD
Los Angeles County Medical Center
100 W Carson St
Torrance, CA 90509
310 633-2647
Length: 4 Year(s); Total Positions: 22 (GY: 0)
Subspecialty: RNR
Program ID#: 420-05-11-035

Travis AFB David Grant USAF Medical Center Program
David Grant USAF Medical Center
Program Director: Frederick A Conte, MD
David Grant USAF Medical Center
101 Bodin Circle
Travis AFB, CA 94555-1800
707 455-7185
Length: 4 Year(s); Total Positions: 22 (GY: 1)
Program ID#: 420-05-21-001

Colorado Aurora
US Army Coordinated Program-Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director: Col Pratt L. Quatromani, MD
Dept of Radiology
Fitzsimons Army Medical Center
Aurora, CO 80045-5001
303 446-2010
Length: 4 Year(s); Total Positions: 18 (GY: 0)
Program ID#: 420-07-12-010

Denver Presbyterian-St Luke's Medical Center Program
Presbyterian-Decker Hospital
Program Director: Lawrence L Ermnson, MD
Presbyterian-St Luke's Medical Center
1601 E 18th Ave
Denver, CO 80218
303 836-6200
Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID#: 420-07-02-060

University of Colorado Program*
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
Program Director: Ronald Townsend, MD
Univ of Colorado Health Sciences Center
1430 E 2nd Ave (A006)
Denver, CO 80220-0050
303 270-6506
Length: 4 Year(s); Total Positions: 35 (GY: 0)
Subspecialty: PID, RNR
Program ID#: 420-07-21-038

Connecticut Bridgeport
Bridgeport Hospital Program
Bridgeport Hospital
Program Director: Octavio G Choy, MD
Bridgeport Hospital
367 Grant St
Bridgeport, CT 06610-2870
203 384-3884
Length: 4 Year(s); Total Positions: 9 (GY: 3)
Program ID#: 420-06-12-039

* Updated information not provided.
Delaware

Wilmington
The Medical Center of Delaware Program

Program Director:
Randall W Ryan, M.D.
The Medical Center of Delaware
Christiana Care Hospital, Radiology
PO Box 2065
Newark, DE 19713
(302) 733-1808

Length: 4 Years;
Total Positions: 16 (GY: 3)
Program ID#: 420-09-11-044

District of Columbia

Washington
George Washington University Program

George Washington University Hospital
Program Director:
Davison, MD
George Washington University Hospital
2332 23rd St, NW
Washington, DC 20037
202 994-8650

Length: 4 Years;
Total Positions: 20 (GY: 5)
Subspecialty: PDR, RNR, VR
Program ID#: 420-10-11-046

Georgetown University Program

Georgetown University Hospital
Program Director:
Larry P Elliott, MD
Georgetown University Hospital
Dept of Radiology
3800 Reservoir Rd
Washington, DC 20007-1917
202 784-3419

Length: 4 Years;
Total Positions: 15 (GY: 6)
Subspecialty: BNR
Program ID#: 420-10-11-045

Howard University Program

Howard University Hospital
Program Director:
James D Noland, MD
Howard University Hospital
2441 Georgia Ave, NW
Washington, DC 20006
202 865-6571

Length: 4 Years;
Total Positions: 13 (GY: 3)
Program ID#: 420-10-11-047

Walter Reed Army Medical Center Program

Walter Reed Medical Center
Program Director:
Nasser S Hamad, MD
Chief, Dept of Radiology
Walter Reed Army Medical Center
8251 16th St, NW
Washington, DC 20307-5001
202 576-1903

Length: 4 Years;
Total Positions: 24 (GY: 6)
Program ID#: 420-10-21-003

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Grady Memorial Hospital
Program Director:
William J Montgomery, MD
University of Florida, Dept of Radiology
PO Box 100874
Gainesville, FL 32610-0874
(305) 360-6221

Length: 4 Years;
Total Positions: 27 (GY: 3)
Subspecialty: RS, BNR
Program ID#: 420-11-21-048

Programs in Radiology-Diagnostic

Jacksonville
University of Florida Health Science Center/Jacksonville Program

University Medical Center (UFHSC/J)
Program Director:
Frederick S. Vines, MD
Dept of Radiology, UFHSC/J
University Medical Center
165 W Eighth St
Jacksonville, FL 32209
904 594-4224

Length: 4 Years;
Total Positions: 17 (GY: 5)
Program ID#: 420-11-21-023

Miami
University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
Program Director:
Sandra A Oldham, MD
Jackson Memorial Hospital
Dept of Radiology
1611 NW 12th Ave
Miami, FL 33136
305 548-8884

Length: 4 Years;
Total Positions: 30 (GY: 5)
Subspecialty: PDR, BNR
Program ID#: 420-11-24-049

Miami Beach
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Program Director:
Manuel Viamonte, Jr, MD
Mount Sinai Medical Center of Greater Miami
Dept of Radiology
4300 Alton Rd
Miami Beach, FL 33140
305 674-2680

Length: 4 Years;
Total Positions: 20 (GY: 4)
Program ID#: 420-11-21-000

Tampa
University of South Florida Program
Tampa General Hospital
H Lee Moffitt Cancer Center and Research Institute
James A Haley Veterans Hospital
Program Director:
Marta R Silberman, MD
University of South Florida College of Medicine
Dept of Radiology
12901 Bruce B Downs Blvd, Box 17
Tampa, FL 33612-9701
813 974-2588

Length: 4 Years;
Total Positions: 18 (GY: 4)
Subspecialty: BNR
Program ID#: 420-11-21-051

Georgia

Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Program Director:
Richard S Colvin, MD
Emory University Hospital
Dept of Radiology
1364 Clifton Road NE
Atlanta, GA 30322-2000
404 727-4686

Length: 4 Years;
Total Positions: 42 (GY: 6)
Subspecialty: RS, BNR
Program ID#: 420-12-21-052

* Updated information not provided.
Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veteran Affairs Medical Center (Augusta)
Program Director:
Eugene P. Pestel, MD
Dept. of Radiology, BAN-153
Medical College of Georgia
1129 15th St.
Augusta, GA 30912-3900
706-721-3214
Length: 4 Year(s); Total Positions: 18 (GYI: 0)
Subspecialty: NNR
Program ID: 420-12-21-058

Savannah
Memorial Medical Center Program
Memorial Medical Center
Program Director:
Michael P. Carter, MD
Memorial Medical Center, Inc
PO Box 25090
Savannah, GA 31403
912-359-9416
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID: 420-12-12-054

Hawaii
Honolulu
US Army Coordinated Program-Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Mark F. Hansee, MD
Tripler Army Medical Center
Dept. of Radiology
Honolulu, HI 96859-5000
808-433-6593
Length: 1 Year(s); Total Positions: 21 (GYI: 4)
Program ID: 420-14-21-099

Illinois
Chicago
Cook County Hospital Program
Cook County Hospital
Program Director:
Bradley Langer, MD
Cook County Hospital
Dept. of Radiology
1835 W Harrison St
Chicago, IL 60612-6965
312-255-6139
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID: 420-14-21-095

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
Robert P. Cavallino, MD
Illinois Masonic Medical Center
Department of Radiology
336 Wellington Ave
Chicago, IL 60667-6183
212-526-7587
Length: 4 Year(s); Total Positions: 9 (GYI: 2)
Program ID: 420-16-21-217

Mount Sinai Hospital Medical Center of Chicago Program
Mount Sinai Hospital Medical Center of Chicago
Program Director:
Alain H. Hecht, MD
Dept. of Radiology Mount Sinai Hosp Medical Center
California Ave at 15th St
Chicago, IL 60608
312-600-6468
Length: 4 Year(s); Total Positions: 10 (GYI: 0)
Program ID: 420-16-11-058

Northwestern University Medical School Program
Northwestern Memorial Hospital
Evanston Hospital
Veteran Affairs Lakeside Medical Center (Chicago)
Program Director:
Steven W. Fitzgerald, MD
Lee Sider, MD
Northwestern University Medical School
Dept. of Radiology
710 N Fairbanks Ct
Chicago, IL 60611
312-998-6096
Length: 4 Year(s); Total Positions: 26 (GYI: 0)
Subspecialty: PDR, NNR
Program ID: 420-16-21-019

Bass-Presbyterian-St Luke's Medical Center Program
Bass-Presbyterian-St Luke's Medical Center
Program Director:
Claire Smith, MD
Bass-Presbyterian-St Luke's Medical Center
Diagnostic Radiology Dept
1053 W Congress Pkwy
Chicago, IL 60612
312-947-5781
Length: 4 Year(s); Total Positions: 18 (GYI: 0)
Subspecialty: NS, NNR
Program ID: 420-16-11-060

University of Chicago Program
University of Chicago Hospitals
Program Director:
Tamar Ben-Ami, MD
University of Chicago Medical Center
5841 S Maryland Ave, MC2036
Chicago, IL 60637-1470
312-702-6419
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Subspecialty: NNR
Program ID: 420-16-11-061

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veteran Affairs Northwest Medical Center (Chicago)
Program Director:
Andrew C. Wilbur, MD
University of Illinois Hospital
1740 W Taylor
Suite 2455, MC 931
Chicago, IL 60612-7233
312-996-6234
Length: 4 Year(s); Total Positions: 15 (GYI: 0)
Program ID: 420-16-12-002

University of Illinois College of Medicine at Chicago/Humanas Hospital-Michelle Ross Program
University of Illinois College of Medicine at Chicago
Humanas Hospital-Michelle Ross Program
Program Director:
N L Brown, MD
Humanas Hospital Michelle Ross
Diagnostic Radiology Dept
2629 S Ellis Ave
Chicago, IL 60616
312-791-4587
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID: 420-16-12-057

Evanston
St Francis Hospital of Evanston Program
St Francis Hospital of Evanston
Program Director:
Daniel J Murphy, MD
St Francis Hospital of Evanston
Dept. of Radiology
365 Ridge Ave
Evanston, IL 60202
708-492-0100
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID: 420-16-12-067

Maywood
Loyola University Program
Foster G McGaw Hospital-Maywood Loyola University of Chicago
Program Director:
Thomas L. Lawson, MD
Foster G McGaw Hospital-Maywood Loyola University of Chicago
Dept of Radiology
2150 S First Ave
Maywood, IL 60153
708-218-3618
Length: 4 Year(s); Total Positions: 20 (GYI: 0)
Subspecialty: NNR
Program ID: 420-16-11-064

Peoria
University of Illinois College of Medicine at Peoria Program
Saint Francis Medical Center
Program Director:
Terry M. Brady, MD
Saint Francis Medical Center
Dept. of Radiology
530 NE Glen Oak Ave
Peoria, IL 61617
309-656-7728
Length: 4 Year(s); Total Positions: 10 (GYI: 4)
Program ID: 420-16-21-248

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
P F Molin, MD
St John's Hospital, Dept of Radiology
800 E Carpenter St
Springfield, IL 62705
217-799-5143
Length: 4 Year(s); Total Positions: 13 (GYI: 3)
Program ID: 420-16-21-065

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Richard L. Roudebush Veteran Affairs Medical Center
William J. Wibird Memorial Hospital
Program Director:
Heen Y. Yune, MD
Indiana University Hospital, Rm 0276
550 N University Blvd
Indianapolis, IN 46202-5233
317-271-1845
Length: 4 Year(s); Total Positions: 50 (GYI: 10)
Subspecialty: PDR, NNR, VHR
Program ID: 420-17-12-006

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Gonzalo T. Chen, MD
Methodist Hospital of Indiana
1701 N Senate Blvd, PO Box 1587
Indianapolis, IN 46202
317-923-3550
Length: 4 Year(s); Total Positions: 16 (GYI: 5)
Program ID: 420-17-12-087

* Updated information not provided.
Iowa

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Yutaka Sato, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
200 Hawkins Dr
Iowa City, IA 52242-7009
319 356-1855
Length: 4 Year(s); Total Positions: 28 (GY: 5)
Subspecialty: ND, PDR, RNR
Program ID#: 420-18-21-068

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Ralph G Robinson, MD
Univ of Kansas Medical Center
Department of Diagnostic Radiology
3901 Rainbow Blvd
Kansas City, KS 66160-7234
913 588-6396
Length: 4 Year(s); Total Positions: 19 (GY: 0)
Program ID#: 420-19-11-069

Wichita

University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
HCs Wesley Medical Center
Program Director:
Charles W McGuire, MD
University of Kansas School of Medicine (Wichita)
Department of Radiology
550 N Hillside
Wichita, KS 67214-4976
316 680-2211
Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID#: 420-19-12-070

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center Program
Program Director:
Carol B Stolling, MD
Univ of Kentucky Med Ctr, Dept of Diagnostic Radiology
800 Rose St, Hb111
Lexington, KY 40536-0084
606 233-6231
Length: 4 Year(s); Total Positions: 23 (GY: 5)
Program ID#: 420-20-21-071

Louisville

University of Louisville Program
University of Louisville School of Medicine
Humana Hospital-University of Louisville
Program Director:
Michael A Aman, MD
Dept of Diagnostic Radiology
Humana Hospital-Univ of Louisville
Louisville, KY 40202-0001
502 898-5876
Length: 4 Year(s); Total Positions: 16 (GY: 0)
Program ID#: 420-20-21-230

Louisiana

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Christopher R B Merritt, MD
Alton Ochsner Medical Foundation, Dept of Diag
Alton Ochsner Medical Foundation
1515 Jefferson Hwy
New Orleans, LA 70121
504 446-9470
Length: 4 Year(s); Total Positions: 21 (GY: 5)
Program ID#: 420-21-12-077

Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Veterans Affairs Medical Center-LSU Service (New Orleans)
Program Director:
Brian M Kerr, MD
Louisiana State University Medical Center
Dept of Radiology
1445 Tulane Ave
New Orleans, LA 70112-2822
504 568-4647
Length: 4 Year(s); Total Positions: 15 (GY: 0)
Program ID#: 420-21-21-124

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana Medical Center Hospital and Clinic
Program Director:
Martin S Kogut, MD
Tulane University Medical School
Department of Radiology
1430 Tulane Ave, Box SL64
New Orleans, LA 70112-2699
504 861-7085
Length: 4 Year(s); Total Positions: 17 (GY: 0)
Program ID#: 420-21-21-255

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
James W Lecky, MD
Department of Medical Education Room A-1-20
LSUHSC, Radiology
PO Box 33832
Shreveport, LA 71130-3832
318 674-0054
Length: 4 Year(s); Total Positions: 12 (GY: 0)
Program ID#: 420-21-11-075

Maine

Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Anthony F Savi, MD
Maine Medical Center
Dept of Diagnostic Radiology
22 Bramhall St
Portland, ME 04102
207 871-4270
Length: 4 Year(s); Total Positions: 14 (GY: 3)
Program ID#: 420-23-11-076

Maryland

Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital Program
Program Director:
Stanley S Siegelman, MD
Johns Hopkins Hospital, Dept of Radiology
600 N Wolfe St
Baltimore, MD 21287
301 659-5325
Length: 4 Year(s); Total Positions: 35 (GY: 2)
Subspecialty: PDR, RNR, VIR
Program ID#: 420-23-11-077

University of Maryland Program
University of Maryland Medical System
Program Director:
Charles S Bestick, MD
Univ of Maryland Medical System, Dept of Diagnostic Radiology
22 S Greene St
Baltimore, MD 21201
410 328-3477
Length: 4 Year(s); Total Positions: 35 (GY: 6)
Subspecialty: NR
Program ID#: 420-23-11-078

Bethesda
National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
David P Lawrence, MD
Dept of Radiology
National Naval Medical Center
8001 Wisconsin Ave
Bethesda, MD 20889-5000
301 285-5500
Length: 4 Year(s); Total Positions: 21 (GY: 6)
Program ID#: 420-23-31-924

Massachusetts

Boston
Beth Israel Hospital/Harvard Medical School Program
Beth Israel Hospital
Program Director:
Morris Simon, MD
Beth Israel Hospital, Dept of Radiology
330 Brookline Ave
Boston, MA 02215
617 732-3362
Length: 4 Year(s); Total Positions: 16 (GY: 0)
Program ID#: 420-24-21-080

Boston University Program
Boston City Hospital
Program Director:
Joseph T Piersol, MD
Boston City Hospital, Dept of Radiology
818 Harrison Ave
Boston, MA 02118
617 636-1041
Length: 4 Year(s); Total Positions: 20 (GY: 0)
Program ID#: 420-24-21-081

Brigham and Women's Hospital/Harvard Medical School Program
Brigham and Women's Hospital
Children's Hospital
Program Director:
Harry Z Mellins, MD
Brigham and Women's Hospital
75 Francis St
Boston, MA 02118
617 732-6266
Length: 4 Year(s); Total Positions: 20 (GY: 0)
Subspecialty: NR
Program ID#: 420-24-21-085

*Updated information not provided.*

Graduate Medical Education Directory 537
<table>
<thead>
<tr>
<th>Accredited Programs in Radiology-Diagnostic</th>
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<tbody>
<tr>
<td><strong>Massachusetts General Hospital/Harvard Medical School Program</strong></td>
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<tr>
<td><strong>Program Director:</strong> Jack Wittenberg, MD</td>
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<tr>
<td>Massachusetts General Hospital</td>
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<td>Dept of Radiology</td>
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<tr>
<td>250 Washington St</td>
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<td>Boston, MA 02114</td>
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<td>617-726-8390</td>
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<td>Length: 4 Year(s); Total Positions: 40 (GYT: 10)</td>
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<td>Program ID#: 420-24-31-083</td>
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</table>

| **New England Deaconess Hospital/Harvard Medical School Program** |
| **Program Director:** Herbert F. Greason, MD |
| New England Deaconess Hospital |
| 155 Pilgrim Rd |
| Boston, MA 02215 |
| 617-732-8460 |
| Length: 4 Year(s); Total Positions: 16 (GYT: 9) |
| Subspecialty: **NR** |
| Program ID#: 420-24-21-084 |

| **Tufts University Program** |
| **Program Director:** Robert C. Sarno, MD |
| New England Medical Center Hospitals |
| 500 North Street |
| Boston, MA 02111 |
| 617-663-1100 |
| Length: 4 Year(s); Total Positions: 24 (GYT: 9) |
| Subspecialty: **BNS** |
| Program ID#: 420-24-21-086 |

| **Wayne State University/Detroit Medical Center Program** |
| **Program Director:** George A. Kling, MD |
| Wayne State University School of Medicine |
| Dept of Radiology |
| Detroit, MI 48201 |
| 313-745-5430 |
| Length: 4 Year(s); Total Positions: 23 (GYT: 6) |
| Subspecialty: **NR, PDR** |
| Program ID#: 420-25-21-096 |

| **Michigan** |
| **Ann Arbor** |
| University of Michigan Hospitals |
| Veterans Affairs Medical Center (Ann Arbor) |
| **Program Director:** Richard H. Cohen, MD |
| University of Michigan Hospitals |
| Dept of Radiology |
| 1530 E Medical Center Dr |
| Ann Arbor, MI 48109-1199 |
| 313-856-4488 |
| Length: 4 Year(s); Total Positions: 30 (GYT: 7) |
| Subspecialty: **PDR, BNR** |
| Program ID#: 420-25-21-097 |

| **Dearborn** |
| **Oakwood Hospital Program** |
| **Program Director:** Alan T. Hennessey, MD |
| Oakwood Hospital |
| PO Box 2500 |
| Dearborn, MI 48125-2500 |
| 313-982-7202 |
| Length: 4 Year(s); Total Positions: 16 (GYT: 4) |
| Program ID#: 420-25-12-092 |

| **Detroit** |
| **Henry Ford Hospital Program** |
| **Program Director:** P. C. Shetty, MD |
| Henry Ford Hospital |
| 2799 W Grand Blvd |
| Detroit, MI 48202 |
| 313-945-1394 |
| Length: 4 Year(s); Total Positions: 38 (GYT: 7) |
| Subspecialty: **BNS** |
| Program ID#: 420-25-11-093 |

| **Springfield** |
| **Baystate Medical Center Program** |
| **Program Director:** Thomas J. Parker, MD |
| Baystate Medical Center |
| 760 Chestnut St |
| Springfield, MA 01109 |
| 413-794-4333 |
| Length: 4 Year(s); Total Positions: 10 (GYT: 9) |
| Program ID#: 420-24-14-087 |

| **Pontiac** |
| **St Joseph Mercy Hospital Program** |
| **Program Director:** Hugh H. Kerr, MD |
| St Joseph Mercy Hospital |
| Dept of Radiology |
| 900 Woodward Ave |
| Pontiac, MI 48341-2985 |
| 313-884-3020 |
| Length: 4 Year(s); Total Positions: 16 (GYT: 4) |
| Program ID#: 420-25-12-101 |

| **Royal Oak** |
| **William Beaumont Hospital Program** |
| **Program Director:** Kenneth W. Matsas, MD |
| William Beaumont Hospital |
| Department of Diagnostic Radiology |
| 3601 W Thirteen Mile Rd |
| Royal Oak, MI 48073 |
| 313-551-6007 |
| Length: 4 Year(s); Total Positions: 36 (GYT: 7) |
| Subspecialty: **NR, BNR** |
| Program ID#: 420-25-12-102 |

*Updated information not provided.*
Southfield
Providence Hospital Program
Providence Hospital
Program Director:
David L. Ouster, MD
Providence Hospital
5001 W Nine Mile Rd, Box 343
Southfield, MI 48037
313 424-3216
Length: 4 Year(s); Total Positions: 8 (GY: 2)
Program ID#: 420-25-71-103

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Hennepin County Medical Center
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
William M. Thompson, MD
University of Minnesota
420 Delaware St, SE
Minneapolis, MN 55455
612 382-1476
Length: 4 Year(s); Total Positions: 53 (GY: 7)
Subspecialty: PDR, VIR
Program ID#: 420-25-21-104

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Program Director:
Stephen J. Swensson, MD
Siebens 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-6114
Length: 4 Year(s); Total Positions: 39 (GY: 10)
Subspecialty: BNR
Program ID#: 420-26-21-105

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director:
James U Morano, MD
2000 N State St
Jackson, MS 39216-4005
601 667-2515
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 420-27-11-107

Missouri
Columbia
University of Missouri-Columbia Program
University 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
314 882-1100
Length: 4 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 420-28-11-108

Kansas City
St Luke's Hospital Program
St Luke's Hospital
Children's Mercy Hospital
Program Director:
Jameis K Fisher, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City, MO 64111
816 562-3559
Length: 4 Year(s); Total Positions: 12 (GY: 3)
Program ID#: 420-25-22-100

University of Missouri at Kansas City Program
Truman Medical Center-West
Program Director:
Ragy Y. Tadi, MD
Truman Medical Center
2301 Holmes St
Kansas City, MO 64108-8110
816 556-3373
Length: 4 Year(s); Total Positions: 9 (GY: 3)
Program ID#: 420-25-21-231

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
John B. Shields, MD
Dept of Radiology, St Louis Univ Med Ctr
St Louis University Hospital
3630 Vista at Grand
St Louis, MO 63110-0250
314 577-9025
Length: 4 Year(s); Total Positions: 24 (GY: 6)
Subspecialty: BNR
Program ID#: 420-28-21-110

Washington University Program A
Washington University School of Medicine
Barnes Hospital
Jewish Hospital of St Louis
Malinckrodt Institute of Radiology
Program Director:
Dennis B. Bale, MD
Malinckrodt Institute of Radiology
510 S Kingshighway
St Louis, MO 63110
314 362-2926
Length: 4 Year(s); Total Positions: 67 (GY: 13)
Subspecialty: PDR, BNR, VIR
Program ID#: 420-29-11-111

Washington University Program B
Jewish Hospital of St Louis
Malinckrodt Institute of Radiology
Program Director:
Lawrence M. Komnez, Jr, MD
Jewish Hospital of St Louis, Dept of Diagnostic Imaging
PO Box 14109
216 S Kingshighway Blvd
St Louis, MO 63178
314 454-7230
Length: 4 Year(s); Total Positions: 12 (GY: 3)
Program ID#: 420-28-21-237

Nebraska
Omaha
Creighton University Program
Creighton University School of Medicine
AMF St Joseph Hospital
Program Director:
David M. LeSawatzki, MD
Creighton University School of Medicine
Dept of Radiology
601 N 30th St
Omaha, NE 68131
402 440-8640
Length: 4 Year(s); Total Positions: 11 (GY: 0)
Program ID#: 420-30-21-230

University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Thomas J. Inouye, MD
University of Nebraska Medical Center
Dept of Radiology
600 S 42nd St
Omaha, NE 68108-1045
402 559-6606
Length: 4 Year(s); Total Positions: 17 (GY: 0)
Subspecialty: VIR
Program ID#: 420-30-21-117

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director:
Steven K. Sargent, MD
Dartmouth-Hitchcock Medical Center
Dept of Radiology
One Medical Center Dr
Lebanon, NH 03756
603 550-4477
Length: 4 Year(s); Total Positions: 12 (GY: 0)
Program ID#: 420-32-11-145

New Jersey
Camden
UMDNJ-Robert Wood Johnson Medical School
Program B *
Cooper Hospital University Medical Center
Armed Forces Institute of Pathology
Children's Hospital of Philadelphia
Thomas Jefferson University Hospital
Program Director:
James H. Jacoby, MD
Cooper Hospital University Medical Center
Diagnostic Radiology Dept
One Cooper Plaza
Camden, NJ 08109
609 340-2383
Length: 4 Year(s); Total Positions: - (GY:-)
Program ID#: 430-33-21-344

Hackensack
Hackensack Medical Center Program
Hackensack Medical Center
Program Director:
Joel A. Rudin, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack, NJ 07601
201 441-2016
Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID#: 420-33-12-114

* Updated information not provided.
Accredited Programs in Radiology-Diagnostic

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
201 533-2822
Length: 4 Year(s); Total Positions: 14 (GY1: 0)
Program ID#: 429-33-25-218

Long Branch
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
Richard B Buchman, MD
Monmouth Medical Center
Dept of Radiology
300 Second Ave
Long Branch, NJ 07740-8998
908 870-5060
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 429-33-31-116

Morristown
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director:
Lawrence C Swanson, MD
Morristown Memorial Hospital, Dept of Radiology
100 Madison Ave
PO Box 1856
Morristown, NJ 07962-1856
201 971-5372
Length: 4 Year(s); Total Positions: 10 (GY1: 0)
Program ID#: 429-33-31-116

Newark
Newark Beth Israel Medical Center Program
Newark Beth Israel Medical Center
Program Director:
Lloyd N Spindell, MD
Newark Beth Israel Medical Center
261 Lyons Ave at Osborne Terrace
Newark, NJ 07112
201 928-7095
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 429-33-21-118

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Children's Hospital of New Jersey
UMDNJ University Hospital
Program Director:
Stephen B Baker, MD
UMDNJ University Hospital
150 Bergen St, C200
Newark, NJ 07103-3425
201 458-5188
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
Program ID#: 429-33-21-228

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
John L Nosher, MD
UMDNJ-Robert Wood Johnson Medical School
Dept of Radiology
One Robert Wood Johnson Pl
New Brunswick, NJ 08903-0018
908 937-7721
Length: 4 Year(s); Total Positions: 10 (GY1: 0)
Program ID#: 429-33-21-228

Summit
Overlook Hospital Program
Overlook Hospital
Program Director:
William J Raposito, MD
Overlook Hospital
96 Beaumont Ave
PO Box 220
Summit, NJ 07901-0220
908 522-2607
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 429-33-11-119

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Fred A Mettler, Jr, MD
Univ of New Mexico School of Medicine
Dept of Radiology
915 Camino De Salud, NE
Albuquerque, NM 87131-5336
505 272-0652
Length: 4 Year(s); Total Positions: 21 (GY1: 7)
Subspecialty: INR
Program ID#: 429-34-21-120

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
William Hendrich, Jr, MD
Albany Medical Center, Dept of Radiology, A-113
New Scotland Ave
Albany, NY 12208-3478
518 445-3971
Length: 4 Year(s); Total Positions: 22 (GY1: 5)
Subspecialty: INR
Program ID#: 429-35-11-121

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Program
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
E Stephen Anis, Jr, MD
Montefiore Medical Center
Dept of Radiology
111 E 210th St
Bronx, NY 10467
212 620-1113
Length: 4 Year(s); Total Positions: 55 (GY1: 0)
Program ID#: 429-35-11-128

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Harry L Miller, MD
Bronx-Lebanon Hospital Center
1276 Pulson Ave
Bronx, NY 10466
212 901-0584
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 429-35-11-128

Brooklyn
Long Island College Hospital Program
Long Island College Hospital
Program Director:
R Thomas Bergeron, MD
Long Island College Hospital
540 Henry St
Brooklyn, NY 11201
718 780-1783
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 429-35-11-181

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
David Brys, MD
Maimonides Medical Center
4802 Tenth Ave
Brooklyn, NY 11219
718 833-7117
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 429-35-21-221

Methodist Hospital of Brooklyn Program*
Methodist Hospital of Brooklyn
Brooklyn Hospital Center
Program Director:
Joseph Giosavanni, MD
Methodist Hospital of Brooklyn
506 Sixth St
Brooklyn, NY 11215-9008
718 780-3970
Length: 4 Year(s); Total Positions: - (GY1: )
Program ID#: 429-35-12-133

SUNY Health Science Center at Brooklyn Program
SUNY Health Science Center at Brooklyn
Brooklyn Hospital Center
Program Director:
Joshua A Becker, MD
SUNY Health Science Ctr at Brooklyn, Dept of Radiology
450 Clarkson Ave, Box 1189
Brooklyn, NY 11203
718 270-1603
Length: 4 Year(s); Total Positions: 32 (GY1: 0)
Program ID#: 429-35-21-143

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
Erie County Medical Center
Buffalo General Hospital
Millard Fillmore Hospitals
Program Director:
Angelo DeBiase, DDS, MS
Erie County Medical Center, Dept of Radiology
462 Grider St
Buffalo, NY 14215
716 898-3424
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
Subspecialty: EOR
Program ID#: 429-35-21-122

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Dorrah Balsam, MD
Nassau County Medical Center, Dept of Radiology
2201 Hempstead Turnpike
East Meadow, NY 11554-5400
516 542-2503
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
Program ID#: 429-35-11-123

* Updated information not provided.
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<th>Program ID</th>
<th>Program Name</th>
<th>Institution Name</th>
<th>City</th>
<th>State</th>
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<td>Maimonides</td>
<td>North Shore University Hospital</td>
<td>Manhasset, NY</td>
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<td>4 Year(s)</td>
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<td>New York, NY</td>
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<td>4 Year(s)</td>
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<td>St Vincent’s Hospital and Medical Center of New York</td>
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<td>NY</td>
<td>10011</td>
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<td>Rochester</td>
<td>Rochester General Hospital Program</td>
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<td>University of Rochester</td>
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<td>Staten Island</td>
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<td>Stony Brook</td>
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<td>Stony Brook, NY</td>
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<td>11794</td>
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<td>13210</td>
<td>4 Year(s)</td>
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* Updated information not provided.
Accredited Programs in Radiology-Diagnostic

Valhalla
New York Medical College Program
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
Susan A Klein, MD
New York Medical College
Mary Pavilion
Department of Radiology
Valhalla, NY 10595
914 285-6550
Length: 4 Year(s); Total Positions: 32 (GYI: 0)
Subspecialty: SRS
Program ID#: 420-35-21-136

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Elba D Finazzo, MD
Univ of North Carolina School of Medicine
Dept of Radiology
500 Old Medical Ctr, CB#7510
Chapel Hill, NC 27599-7510
919 966-1771
Length: 4 Year(s); Total Positions: 26 (GYI: 5)
Subspecialty: SRS
Program ID#: 420-36-11-148

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
James D Bowle, MD
Duke University Medical Center
Box 2839
Durham, NC 27710
919 696-2771
Length: 4 Year(s); Total Positions: 48 (GYI: 2)
Subspecialty: SRS
Program ID#: 420-36-01-149

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Ronald J Tagoria, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1088
331 716-3614
Length: 4 Year(s); Total Positions: 28 (GYI: 7)
Subspecialty: NR, PE, RNR
Program ID#: 420-36-11-150

Ohio
Canton
Autism Hospital/Timken Mercy Medical Center Program
Autism Hospital
Timken Mercy Medical Center
Program Director:
Barry S Ross, MD
Autism Dept of Radiology
2600 S 6th St, SW
Canton, OH 44710
216 438-6257
Length: 4 Year(s); Total Positions: 14 (GYI: 4)
Program ID#: 420-38-21-532

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Harold B Spitz, MD
University of Cincinnati Medical Center
Department of Radiology
334 Goodman St, ML 0742
Cincinnati, OH 45267-0742
513 588-4729
Length: 4 Year(s); Total Positions: 31 (GYI: 5)
Subspecialty: SRS
Program ID#: 420-38-21-152

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Joseph P Lipuma, MD
Dept of Radiology
University Hospitals of Cleveland
3074 Abington Rd
Cleveland, OH 44106
216 844-3113
Length: 4 Year(s); Total Positions: 30 (GYI: 6)
Subspecialty: SRS
Program ID#: 420-38-21-153

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Michael A Geisinger, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland, OH 44195-5242
216 444-5600
Length: 4 Year(s); Total Positions: 25 (GYI: 6)
Subspecialty: SRS
Program ID#: 420-38-12-154

MetroHealth Medical Center Program
MetroHealth Medical Center
Program Director:
Jeffrey R Crass, MD
MetroHealth Medical Center
Dept of Radiology
2500 MetroHealth Dr
Cleveland, OH 44109-1988
216 468-3241
Length: 4 Year(s); Total Positions: 22 (GYI: 4)
Program ID#: 420-38-21-242

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Avery P Pearstein, MD
Mt Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland, OH 44106-4198
216 421-5018
Length: 4 Year(s); Total Positions: 13 (GYI: 0)
Program ID#: 420-38-11-150

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director:
Charles J Mueller, MD
Ohio State University
Dept of Radiology, RH S-209
410 W 10th Ave
Columbus, OH 43210
614 292-8760
Length: 4 Year(s); Total Positions: 19 (GYI: 0)
Subspecialty: SRS
Program ID#: 420-38-21-156

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospitals
St Vincent Medical Center
Program Director:
Lee S Weldenberg, MD
Medical College of Ohio
Dept of Radiology
PO Box 1008
Toledo, OH 43699-0008
419 391-5429
Length: 4 Year(s); Total Positions: 12 (GYI: 0)
Program ID#: 420-38-21-157

Youngstown
St Elizabeth Hospital Medical Center Program
St Elizabeth Hospital Medical Center
Northside Medical Center (TRA, Inc)
Southside Medical Center (TRA, Inc)
Program Director:
William L Crawford, MD
St Elizabeth Hospital Medical Center
1045 Belmont Ave
PO Box 1790
Youngstown, OH 44501-1790
216 746-7211
Length: 4 Year(s); Total Positions: 12 (GYI: 5)
Program ID#: 420-38-21-233

Oklahoma
Oklahoma City
Baptist Medical Center of Oklahoma Program
Baptist Medical Center of Oklahoma
Program Director:
Jay A Harrelson, MD
Baptist Medical Center of Oklahoma, Dept of Radiology
3300 Northwest Expressway
Oklahoma City, OK 73112
405 848-2032
Length: 4 Year(s); Total Positions: 13 (GYI: 0)
Program ID#: 420-38-13-158

University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Sidney P Sugar, MD
Dept of Radiological Sciences
Univ of Oklahoma Health Sci Ctr
PO Box 29061
Oklahoma City, OK 73190
405 217-5126
Length: 4 Year(s); Total Positions: 35 (GYI: 7)
Program ID#: 420-39-21-159

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
William A Weidner, MD
Dept Diagnostic Radiology LS90
Oregon Health Sciences Univ
3181 SW Sam Jackson Park Road
Portland, OR 97201-3098
503 494-5266
Length: 4 Year(s); Total Positions: 21 (GYI: 0)
Program ID#: 420-40-31-160

* Updated information not provided.
Pennsylvania

Bryn Mawr
Bryn Mawr Hospital Program
Bryn Mawr Hospital
St Christopher's Hospital for Children
Program Director:
Raymond L. Baraditi, Jr, MD
Bryn Mawr Hospital
Dept of Radiology
130 S. Bryn Mawr Ave
Bryn Mawr, PA 19010-3150
215 526-4117
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 420-41-21-162

Daville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Terence O'Bourke, MD
Geisinger Medical Center
N Academy Ave
Daville, PA 17822
717 271-6301
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 420-41-21-165

Hershey
 Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Penn State Univ
Harrisburg Hospital
Polyclinical Medical Center
Program Director:
David S Hartman, MD
College of Medicine - University Hospital
Milton S Hershey Medical Center
PO Box 850
Hershey, PA 17033
717 551-8074
Length: 4 Year(s); Total Positions: 25 (GYT: 0)
Subspecialty: VIR
Program ID#: 420-41-21-194

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Program Director:
William Herring, MD
Albert Einstein Medical Center
5501 Old York Rd
Philadelphia, PA 19141-3088
215 456-6090
Length: 4 Year(s); Total Positions: 14 (GYT: 0)
Program ID#: 420-41-21-165

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Beverly L. Hensley, MD
Hahnemann University, Dept of Radiology
Broad and Vine
Mail Stop 306
Philadelphia, PA 19102-1182
215 762-8747
Length: 4 Year(s); Total Positions: 16 (GYT: 2)
Subspecialty: RNR
Program ID#: 420-41-11-168

Medical College of Pennsylvania Program
Medical College of Pennsylvania Hospital
Germantown Hospital and Medical Center
Program Director:
Arnold C Friedman, MD
Medical College of Pennsylvania, Main Clinical Campus
Dept of Radiation Sciences
3300 Henry Ave
Philadelphia, PA 19129
215 842-6578
Length: 4 Year(s); Total Positions: 13 (GYT: 0)
Program ID#: 420-41-14-160

* Updated information not provided.
Puerto Rico
San Juan
University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)
Program Director:
Heriberto Pagan-Sanz, MD
Univ of Puerto Rico Sch of Med, Dept Radiological Sciences
Medical Sciences Campus
San Juan, PR 00965
809 754-3575
Length: 4 Year(s); Total Positions: 20 (GYT: 0)
Program ID#: 420-42-21-192

Rhode Island
Providence
Rhode Island Hospital Program
Rhode Island Hospital
Program Director:
John J Cronen, MD
Dept of Diagnostic Imaging
Rhode Island Hospital
590 Eddy St
Providence, RI 02903
401 461-5183
Length: 4 Year(s); Total Positions: 22 (GYT: 0)
Program ID#: 420-43-21-183

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director:
Rodrick L Macpherson, MD
Medical University of South Carolina
Dept of Radiology
171 Ashley Ave
Charleston, SC 29425-0720
803 792-2179
Length: 4 Year(s); Total Positions: 24 (GYT: 6)
Program ID#: 420-45-21-184

Tennessee
Knoxville
University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memphis Hospital
Program Director:
Edward Bucuoran, MD
Myron C Sevson, MD
The University of Tennessee
Graduate School of Medicine
1924 Aloma Ave
Knoxville, TN 37920-5899
615 544-9661
Length: 4 Year(s); Total Positions: 16 (GYT: 0)
Program ID#: 420-47-21-230

Memphis
Baptist Memorial Hospital Program
Baptist Memorial Hospital
Program Director:
Allen K Rutkin, MD
Baptist Memorial Hospital Medical Center
Dept of Radiology
850 Madison Ave
Memphis, TN 38146
901 277-5199
Length: 4 Year(s); Total Positions: 21 (GYT: 2)
Program ID#: 420-47-12-186
Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit
Program Director:
Robert E Laster, Jr, MD
Methodist Hospital-Central Unit
Department of Radiology
1255 Union Ave
Memphis, TN 38104
901 779-8000
Length: 4 Year(s); Total Positions: 12 (GYT: 0)
Program ID#: 420-47-21-187
University of Tennessee Program
University of Tennessee Medical Center
Le Bonheur Children’s Medical Center
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Morris L Gavant, MD
University of Tennessee, Memphis
Dept of Radiology
800 Madison Ave, 114 Chandler
Memphis, TN 38163
901 522-3187
Length: 4 Year(s); Total Positions: 39 (GYT: 6)
Subspeciality: PDR
Program ID#: 420-47-21-188

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
Richard M Heeler, MD
Vanderbilt University School of Medicine
Dept of Radiology
D-1130, Medical Center North
Nashville, TN 37232-2675
615 322-3285
Length: 4 Year(s); Total Positions: 27 (GYT: 8)
Subspeciality: PDR, RNR
Program ID#: 420-47-21-189

Texas
Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Mark Ziblitz, MD
Baylor University Medical Center
Dept of Radiology
3500 Gaston Ave
Dallas, TX 75246
214 820-3219
Length: 4 Year(s); Total Positions: 23 (GYT: 5)
Program ID#: 420-48-22-169

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
George C Curry, MD
University of Texas Health Science Center
Dept of Radiology
5523 Harry Hines Blvd
Dallas, TX 75390-8886
214 699-8020
Length: 4 Year(s); Total Positions: 50 (GYT: 8)
Subspeciality: PDR, RNR, VTR
Program ID#: 420-48-21-192

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Sanford A Rubin, MD
University of Texas Medical Branch Hospitals
Dept of Radiology G-60
Galveston, TX 77555-0709
409 772-3640
Length: 4 Year(s); Total Positions: 23 (GYT: 6)
Subspeciality: PDR, RNR
Program ID#: 420-48-11-194

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Lyndon B Johnson General Hospital
Methodist Hospital
St Luke’s Episcopal Hospital
Texas Children’s Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Neda Lamki, MD
Baylor College of Medicine
Dept of Radiology
One Baylor Plaza
Houston, TX 77030-3488
713 798-0602
Length: 4 Year(s); Total Positions: 24 (GYT: 0)
Subspeciality: PDR
Program ID#: 420-48-21-195

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
St Joseph Hospital
University of Texas MD Anderson Cancer Center
Program Director:
Carl M Sandler, MD
University of Texas Health Science Center at Houston
Dept of Radiology
6411 Fannin, 2144 MSB
Houston, TX 77030
713 794-9230
Length: 4 Year(s); Total Positions: 30 (GYT: 0)
Subspeciality: RNR
Program ID#: 420-48-21-196

San Antonio
University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hospital District)
Program Director:
Stewart R Feuter, MD, JD
University of Texas Health Science Center
Dept of Radiology
7703 Floyd Curl Dr
San Antonio, TX 78284-7800
210 557-6565
Length: 4 Year(s); Total Positions: 24 (GYT: 6)
Subspeciality: RNR
Program ID#: 420-48-21-197

*Updated information not provided.
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<th>State</th>
<th>Program Name</th>
<th>University</th>
<th>Address</th>
<th>City</th>
<th>Zip</th>
<th>Phone</th>
<th>Length</th>
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<td>Virginia</td>
<td>Charlottesville</td>
<td>University of Virginia Program</td>
<td>2505 Old Champlain Road</td>
<td>Charlottesville, VA</td>
<td>22908</td>
<td>434-982-6240</td>
<td>4 Years</td>
<td>RNR</td>
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<td>Norfolk</td>
<td>Eastern Virginia Graduate School of Medicine</td>
<td>Eastern Virginia School of Medicine</td>
<td>2301 Colington Road</td>
<td>Norfolk, VA</td>
<td>23507-1912</td>
<td>757-445-8615</td>
<td>4 Years</td>
<td>RNR</td>
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<td>Richmond</td>
<td>Medical College of Virginia/Virginia Commonwealth</td>
<td>Medical College of Virginia Hospitals</td>
<td>P.O. Box 2601</td>
<td>Richmond, VA</td>
<td>23299-8305</td>
<td>804-254-4800</td>
<td>4 Years</td>
<td>RNR</td>
<td>420-51-12-206</td>
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<td>Washington</td>
<td>Seattle</td>
<td>University of Washington Program</td>
<td>2054 University Street NE</td>
<td>Seattle, WA</td>
<td>98105</td>
<td>206-543-3800</td>
<td>4 Years</td>
<td>RNR</td>
<td>420-51-12-206</td>
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<td>Vermont</td>
<td>Burlington</td>
<td>Medical Center Hospital of Vermont Program</td>
<td>300 University Street</td>
<td>Burlington, VT</td>
<td>05401</td>
<td>802-656-5353</td>
<td>4 Years</td>
<td>RNR</td>
<td>420-51-12-206</td>
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*Updated information not provided.*
Rheumatology (Internal Medicine)

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
William J. Koopman, MD
The University of Alabama at Birmingham
Division of Rheumatology
University Station - HT 439
Birmingham, AL 35294-0006
205 834-5306
Length: 2 Year(s); Total Positions: 8
Program ID#: 160-01-21-085

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Eric P. Gall, MD
University of Arizona, Dept of Internal Medicine
Rheumatology Allergy Immunology Section
1501 N Campbell Ave
Tucson, AZ 85724
520 626-6941
Length: 2 Year(s); Total Positions: 3
Program ID#: 160-03-21-076

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L. McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Hugo L. Jahn, MD
University of Arkansas for Medical Sciences
Div of Rheumatology, 500
4301 W Markham
Little Rock, AR 72207-7186
501 686-6779
Length: 2 Year(s); Total Positions: 2
Program ID#: 159-04-21-145

California
La Jolla
Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Ken D. Paschel, MD, PhD
Dept of Grad Med Education, 463C
Scripps Clinic and Research Fnd
10566 N Torrey Pines Rd
La Jolla, CA 92037
619 554-8819
Length: 2 Year(s); Total Positions: 3
Program ID#: 159-03-21-042

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L. Pettis Memorial Veterans Hospital
Program Director:
Keith K. Coburn, MD
Loma Linda University Medical Center
Dept of Internal Medicine
PO Box 2000
Loma Linda, CA 92354
714 834-4809
Length: 2 Year(s); Total Positions: 2
Program ID#: 159-05-21-096

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
James E. Kleinerman, MD
Cedars-Sinai Medical Center, Dept of Internal Medicine
8708 Beverly Blvd
Los Angeles, CA 90048
310 855-5615
Length: 2 Year(s); Total Positions: 3
Program ID#: 158-05-11-078

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Branche Los Amigos Medical Center
Program Director:
David A. Horwitz, MD
University of Southern California Medical Center
1811 Zonal Ave, EMR 7711
Los Angeles, CA 90033
213 234-7900
Length: 2 Year(s); Total Positions: 5
Program ID#: 160-05-21-031

UCLA Medical Center Program
UCLA Medical Center
West Los Angeles Veterans Affairs Med Ctr (Brentwood Div)
Program Director:
Joseph E. Hahn, MD
UCLA School of Medicine
Center for the Health Sciences
Los Angeles, CA 90024-1736
310 206-7991
Length: 2 Year(s); Total Positions: 5
Program ID#: 159-05-11-091

Orange
University of California (Irvine) Program*
University of California (Irvine) Medical Center
Program Director:
George J. Flavio, MD
Univ of California Irvine Med Ctr, Dept of Internal Medicine
101 City Dr, S
Orange, CA 92868
714 556-5067
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-04-21-108

Sacramento
University of California (Davis) Program A
University of California (Davis) Medical Center
Program Director:
Erik Gelmaw, MD
University of California
TB 192
Davis, CA 95616
916 752-2884
Length: 2 Year(s); Total Positions: 5
Program ID#: 150-05-21-066

* Updated information not provided.
San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
**Program Director:** Harry H Bluestein, MD
UCSD Medical Center, Medicine 8417
201 W Arbor Dr
San Diego, CA 92103-0417
619 543-5652
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-02-21-123

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
**Program Director:** Kenneth Sack, MD
University of California
400 Parnassus Ave
San Francisco, CA 94143-0326
415 476-5193
Length: 2 Year(s); Total Positions: 8
Program ID#: 150-02-21-109

San Jose
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
**Program Director:** William L Lazer, MD
Santa Clara Valley Medical Center Program
Arthritis Clinic
750 S Barcom Ave
San Jose, CA 95128
408 289-8121
Length: 2 Year(s); Total Positions: 1
Program ID#: 150-02-31-128

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
**Program Director:** James M McGuire, MD
Stanford University Hospital, Dept of Medicine
300 Pasteur Dr, S011E
Stanford, CA 94305
415 723-5371
Length: 2 Year(s); Total Positions: 16
Program ID#: 150-02-21-016

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program*
Los Angeles County-Harbor-UCLA Medical Center
**Program Director:** James S Louis, MD
Harbor-UCLA Medical Center
E-2 South
1000 W Carson St
Torrance, CA 90609
213 533-3697
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-02-11-128

Colorado
Aurora
Flinnimson Army Medical Center Program
Flinnimson Army Medical Center
**Program Director:** Col Sterling W West, MD
Flinnimson Army Medical Center
Rheumatology Service
Aurora, CO 80045-5001
303 261-9000
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-07-13-136

Denver
University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Veterans Affairs Medical Center (Denver)
**Program Director:** William P Arend, MD
Univ of Colorado Health Sciences Center Div of Rheumatology
Box B 115, 4200 E E 9th Ave
Denver, CO 80262
303 279-6666
Length: 2 Year(s); Total Positions: 5
Program ID#: 150-07-01-036

Connecticut
Farmington
University of Connecticut Program A
University of Connecticut School of Medicine
Univ of Connecticut Health Center/John Dempsey Hospital
Veterans Affairs Medical Center (Newington)
**Program Director:** Naomi P Kohlfield, MD
Univ of Connecticut Health Center
Dept of Medicine
Farmington, CT 06030
203 777-3605
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-02-31-001

New Haven
Yale-New Haven Medical Center Program A
Yale-New Haven Hospital
St Mary's Hospital
Veterans Affairs Medical Center (West Haven)
Waterbury Hospital Health Center
**Program Director:** Joseph S Craft, MD
Yale University School of Medicine
333 Cedar St
New Haven, CT 06504
203 785-2455
Length: 2 Year(s); Total Positions: 7
Program ID#: 150-02-21-017

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
**Program Director:** Patricia White, MD
George Washington Univ Hosp, Dept of Medicine
2150 Pennsylvania Ave, NW
Washington, DC 20037
202 994-4446
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-10-21-079

Georgetown University Program
Georgetown University Hospital
Veterans Affairs Medical Center (Washington, DC)
**Program Director:** Paul Katz, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Road, NW, GU320
Washington, DC 20007-2197
202 377-8283
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-10-21-049

Howard University Program*
Howard University Hospital
District of Columbia General Hospital
**Program Director:** Kenneth G Austin, MD
Howard University Hospital, Dept of Medicine
2041 Georgia Ave, NW
Washington, DC 20059
202 865-6502
Length: 2 Year(s); Total Positions: 0
Program ID#: 150-10-21-041

Silver Reed Army Medical Center Program
Silver Reed Army Medical Center
**Program Director:** Col Gary I Klipfel, MD
Chief, Rheumatology Service
Silver Reed Army Medical Center
4225 16th St, NW
Washington, DC 20037-5001
202 567-1730
Length: 2 Year(s); Total Positions: 6
Program ID#: 150-10-11-099

Washington Hospital Center Program
Washington Hospital Center
**Program Director:** W. Charles Bard, MD
Washington Hospital Center
210 Irving St, NW
Washington, DC 20010
202 527-5274
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-10-11-094

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
**Program Director:** Ralph R Williams, Jr, MD
Univ of Florida Dept of Medicine
Box 140277
J Hillis Miller Health Center
Gainesville, FL 32610
904 392-9800
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-11-21-025

Miami
University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
**Program Director:** Norma Gottlieb, MD
University of Miami School of Medicine (4-10)
3411 SW 27th Ave
Miami, FL 33129
305 446-2435
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-11-21-125

Tampa
University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital
**Program Director:** Bernard S Germain, MD
Univ of South Florida College of Medicine
12011 Bruce B Downs Blvd, Box 19
Tampa, FL 33612-4709
813 974-2587
Length: 2 Year(s); Total Positions: 1
Program ID#: 150-11-21-026

* Updated information not provided.
Accredited Programs in Rheumatology (Internal Medicine)

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Stephen B Miller, MD
Rheumatology Division
The Emory Clinic
1365 Clifton Rd, NE
Atlanta, GA 30322
404 245-3377
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-12-21-095

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
Joseph P Bailey, Jr, MD
Medical College of Georgia
Dept of Medicine
4H M 549
Augusta, GA 30912-3146
706 721-2581
Length: 2 Year(s); Total Positions: 6
Program ID#: 150-12-21-002

Illinois
Chicago
Northwestern University Medical School Program A
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Richard M Pope, MD
Northwestern University Medical School
303 E Chicago Ave
Ward S-315
Chicago, IL 60611
312 953-8197
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-12-21-061

Rush-Presbyterian/St Luke's Medical Center Program
Rush Presbyterian-St Luke's Medical Center
Program Director:
Thomass J Schnitzer, MD, PhD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pl, Rm 524JRB
Chicago, IL 60611-3864
312 842-8564
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-16-11-096

University of Chicago Program A
University of Chicago Hospitals
Program Director:
Michael A Becker, MD
University of Chicago, Rheumatology Sect
5841 S Maryland Ave, MCO3030
Chicago, IL 60637-1470
312 722-4566
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-16-21-138

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Hunman Hospital-Michael Reese
Mercy Hospital and Medical Center
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
John L Siskind, MD
University of Illinois at Chicago
Medicine/Rheumatology
840 S Wood St, HSC 787
Chicago, IL 60612
312 996-0085
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-16-21-149

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Walter G Barr, MD
Herbert M Rubinstein, MD
Loyola University
Sect of Rheumatology, Rs 3661
2160 S First Ave
Maywood, IL 60153
708 216-2313
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-16-21-003

Indiana
Indianapolis
Indiana University/Renal Medicine Program
Entry into an Indiana University Hospitals Program
Program Director:
Kenneth Brandt, MD
Indiana University Medical Center, Dept of Medicine
541 Clinical Dr, Rm 422 Clinic Bldg
Indianapolis, IN 46202-5163
317 274-6220
Length: 2 Year(s); Total Positions: 5
Program ID#: 150-17-21-110

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
Robert Ashman, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
290 Hawkins Dr
Iowa City, IA 52242-1009
319 356-2527
Length: 2 Year(s); Total Positions: 6
Program ID#: 150-19-21-007

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Daniel J Stechschulte, MD
University of Kansas Medical Center
3801 Rainbow Blvd
Kansas City, KS 66160-7317
913 588-0188
Length: 2 Year(s); Total Positions: 1
Program ID#: 150-19-21-000

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Robert W Lightfoot, Jr, MD
University of Kentucky Medical Center
JS15
Lexington, KY 40536-0284
606 255-6770
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-20-21-140

Louisville
University of Louisville Program
University of Louisville School of Medicine
Annelise Brown Frazier Rehabilitation Center
Humana Hospital University of Louisville
Veterans Affairs Medical Center (Louisville)
Program Director:
Ron N Harris, MD
University of Louisville, Dept of Medicine
Ambulatory Care Bldg, 3rd Fl
Louisville, KY 40202
502 588-6233
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-20-21-062

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Robert J Quinet, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans, LA 70121
504 842-3920
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-22-21-100

Louisiana State University Program A
Louisiana State University School of Medicine
Children's Hospital
Hotel Dieu Hospital
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
Luis R Espinosa, MD
LSU Medical Center
1542 Tulane Ave
New Orleans, LA 70112-2822
504 566-4630
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-21-21-097

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans-Tulane Division
Tulane University Medical Center Hospital and Clinics
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
Oren B Gam, Ph.D, MD
Tulane Medical Center
1450 Tulane Ave
New Orleans, LA 70112-2899
504 568-5438
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-21-21-098

* Updated information not provided.
Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center
Program Director: Robert E Wolf, MD
Louisiana State University Medical Center, Dept of Medicine
Rheumatology Section
PO Box 33032
Shreveport, LA 71130-3922
318 674-8689
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-21-21-043

Maryland
Baltimore
The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director: Frederic N Wigley, MD
Johns Hopkins University
Div of Rheumatology
1855 E Monument St, Suite 700
Baltimore, MD 21202
410 228-7578
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-33-21-052
University of Maryland Program
University of Maryland Medical System
Program Director: Marc A Hochberg, MD
University of Maryland
419 W Redmond St, Suite 620
Baltimore, MD 21201-1784
410 328-5888
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-23-21-131

Bethesda
National Institute of Health Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director: John H Kippel, MD
NIH Warren Grant Magnuson Clinical Center
Bldg 10, Rm NW 228
Bethesda, MD 20892
301 480-5744
Length: 2 Year(s); Total Positions: 9
Program ID#: 150-22-21-141

Massachusetts
Boston
Boston University Program A
Boston City Hospital
Boston University Medical Center-Urban Hospital Veterans Affairs Medical Center (Boston)
Program Director: Robert P Meenan, MD, MPH
Boston University School of Medicine
50 E Concord ST, MS
Boston, MA 02116-2384
617 638-4310
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-24-21-111

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director: Ronald J Anderson, MD
Brigham and Women's Hospital, Dept of Rheumatology, Admin B2
75 Francis St
Boston, MA 02115
617 732-1146
Length: 2 Year(s); Total Positions: 10
Program ID#: 150-24-21-004

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director: Stephen M Kranef, MD
Massachusetts General Hospital
Fruit St
Boston, MA 02114
617 726-2330
Length: 2 Year(s); Total Positions: 10
Program ID#: 150-24-21-005

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director: Allen C Steere, MD
New England Medical Center 505
770 Washington St
Boston, MA 02111
617 664-5789
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-24-21-005

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director: Robert B Zurier, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01605
508 856-2146
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-24-21-006

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director: David A Fox, MD
University of Michigan Hospitals
TC 41458, Box 3150
1500 E Medical Center Dr
Ann Arbor, MI 48109-0358
313 853-5506
Length: 2 Year(s); Total Positions: 10
Program ID#: 150-24-21-063

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Howard Duncan, MD
Henry Ford Hospital
2700 W Grand Blvd
Detroit, MI 48202
313 876-2043
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-25-21-109

Sinaia Hospital Program
Sinaia Hospital
Program Director: Samerel hainbaun, MD
Sinaia Hospital
Medical Staff Office
6707 W Outer Dr
Detroit, MI 48235-2880
313 493-5780
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-29-21-115

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Hutzel Hospital
Veterans Affairs Medical Center (Allen Park)
Program Director: F A Fernandez-Madrid, MD, PhD
Hutzel Hospital
4701 St Antoine
Detroit, MI 48201
313 577-1156
Length: 2 Year(s); Total Positions: 6
Program ID#: 150-25-21-038

Minnesota
Minneapolis
Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director: Peter A Schrager, MD
Hennepin County Medical Center
701 Park Ave S
Minneapolis, MN 55415-8110
612 347-2704
Length: 2 Year(s); Total Positions: 1
Program ID#: 150-46-21-079

University of Minnesota Program
University of Minnesota Medical School
University of Minnesota Hospital and Clinic
Program Director: Ronald P Messner, MD
Univ of Minnesota Hospital and Clinic, Dept of Medicine
655 Delaware Ave, S
16-154 Mayo Tower
Minneapolis, MN 55455
612 232-1105
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-26-21-082

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: Robert M Weinert, MD
Siebens 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-3126
Length: 2 Year(s); Total Positions: 7
Program ID#: 150-26-21-102

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director: Yale Haridasan, MD, PhD
University Hospital
5900 N State St
Jackson, MS 39216-4605
601 894-6540
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-27-21-193

*Updated information not provided.
Newark
UMDNJ-New Jersey Medical School Program A
UMDNJ-New Jersey Medical School
UMDNJ-University Hospital
Veteran Affairs Medical Center (East Orange)
Program Director:
Phoebe K Krey, MD
UMDNJ-University Hospital
10 Bergen St
Newark, NJ 07103-2707
201 456-6676
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-35-21-129

Piscataway
UMDNJ-Robert Wood Johnson Medical School
Program A
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Program Director:
Leonard H Sigal, MD
UMDNJ-Robert Wood Johnson Medical School
Dept of Medicine
New Brunswick, NJ 08903-0019
908 847-7702
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-35-21-019

South Orange
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc.)
Program Director:
Raphael S Krakauer, MD
Seton Hall School of Graduate Medical Education
St Michael's Medical Center
306 King Blvd
Newark, NJ 07102
973 790-7600
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-33-11-113

New Mexico
Albuquerque
University of New Mexico Program*
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Arthur D Bankhurst, MD
University of New Mexico School of Medicine
Dept of Internal Medicine
2211 Lomas NE
Albuquerque, NM 87110
505 277-4761
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-34-21-100

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Veteran Affairs Medical Center (Albany)
Program Director:
Joel M Kremer, M.D.
Dept of Medicine, Div of Rheumatology A-100
Albany Medical College
Albany, NY 12208-3479
518 445-5502
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-35-31-020

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Peter Baerwald, MD
Montefiore Medical Center
Div of Rheumatology
111 E 216 St
Bronx, NY 10467
212 930-5465
Length: 2 Year(s); Total Positions: 5
Program ID#: 150-35-21-072

BUFFALO
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
Floyd A Green, MD
Dept of Medicine
VA Medical Center
3465 Bailey Ave
Buffalo, NY 14215
716 852-3641
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-35-31-027

Manhattan
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Richard A Furie, MD
North Shore University Hospital
Dept of Medicine
Manhattan, NY 10021
516 526-4302
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-35-21-121

Mineola
Winthrop-University Hospital Program
Winthrop-University Hospital
Nassau County Medical Center
Program Director:
Steven E Carsons, MD
Winthrop-University Hospital
Rt 430
222 Station Plaza, N
Mineola, NY 11501
516 665-2097
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-35-21-142

* Updated information not provided.
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<th>Presbyterian Hospital in the City of New York Program</th>
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<tr>
<td>Albert Einstein College of Medicine at Long Island</td>
<td>Program Director: Leonard Chiu, MD</td>
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<td>Jewish Medical Center Program</td>
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<td>Program Director: Robert A Greenwald, MD</td>
<td>622 W 168th St</td>
<td>622 W 168th St</td>
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<tr>
<td>Long Island Jewish Medical Center</td>
<td>New York, NY 10032</td>
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<tr>
<td>287-05 76th Ave</td>
<td>212 305-9369</td>
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<tr>
<td>New Hyde Park, NY 11042</td>
<td>Length: 2 Year(s); Total Positions: 2</td>
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<td>Cabrini Medical Center</td>
<td>University of North Carolina Hospitals Program</td>
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<td>Program Director: Anne Tanara, MD</td>
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<tr>
<td>Cabrini Medical Center Program</td>
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<tr>
<td>227 E 21st St</td>
<td>University of North Carolina Hospitals Program</td>
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<tr>
<td>New York, NY 10003</td>
<td>Program Director: John B Winfield, MD</td>
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<tr>
<td>212 995-4639</td>
<td>Univ of North Carolina School of Medicine</td>
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<td>Length: 2 Year(s); Total Positions: 2</td>
<td>Div of Rheumatology &amp; Immunology</td>
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<td>932 FLOB, CB 7590</td>
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| Mount Sinai School of Medicine Program A | Rochester |
| Mount Sinai School of Medicine | University of Rochester Program A |
| Mount Sinai Medical Center | Strong Memorial Hospital of the University of Rochester |
| Program Director: Harry Spiera, MD | Monroe Community Hospital |
| Mount Sinai Medical Center | Program Director: John P Leddy, MD |
| One Gustave L Levy Pl | Clinical Immunology/Rheumatology Unit |
| Box 1244 | University of Rochester Med Ctr |
| New York, NY 10029 | 601 Elmwood Ave, Box 698 |
| 212 648-6792 | Rochester, NY 14642 |
| Length: 2 Year(s); Total Positions: 2 | 716 755-2510 |
| Program ID: 150-35-31-114 | Length: 2 Year(s); Total Positions: 2 |

| New York Hospital/Corvallis Medical Center Program | Stony Brook |
| New York Hospital | SUNY at Stony Brook Program A |
| New York Hospital | University Hospital: SUNY at Stony Brook |
| 525 E 68th St | Veterans Affairs Medical Center (Northport) |
| New York, NY 10021 | Program Director: Lee D Kaufman, MD |
| 212 606-3328 | Dept of Medicine |
| Length: 2 Year(s); Total Positions: 6 | Health Sciences Center |
| Program ID: 150-35-21-122 | T-11 940 |

| New York Medical College (Manhattan) Program* | Syracuse |
| New York Medical College | SUNY Health Science Center at Syracuse Program |
| Metropolitan Hospital Center | University Hospital-SUNY Health Science Center at |
| Westchester County Medical Center | Syracuse |
| Program Director: Arthur Weinstein, MD | Veterans Affairs Medical Center (Syracuse) |
| Kurt Altman, MD | Program Director: Paul E Phillips, MD |
| Metropolitan Hospital Center | Dept of Medicine |
| 1991 First Ave | SUNY Health Science Center |
| New York, NY 10013 | 750 E Adams St |
| 212 239-6771 | Syracuse, NY 13210 |
| Length: 2 Year(s); Total Positions: 7 | 715 444-4184 |
| Program ID: 150-35-21-135 | Length: 2 Year(s); Total Positions: 7 |

| New York University Medical Center Program A | Valhalla |
| Bellevue Hospital Center | New York Medical College Program |
| Beth Israel Medical Center | New York Medical College |
| Hospital for Joint Diseases Orthopaedic Institute | Franklin D Roosevelt Veterans Affairs Hospital |
| Program Director: Gerald Weissmann, MD | Westchester County Medical Center |
| Steven Abramson, MD | Program Director: Arthur Weinstein, MD |
| New York University Medical Center | Division of Immunologic Diseases and Immunology |
| 550 First Ave | Vosburgh Pavilion |
| New York, NY 10016 | New York Medical College |
| 212 262-6400 | Valhalla, NY 10595 |
| Length: 2 Year(s); Total Positions: 10 | 914 933-4444 |
| Program ID: 150-35-21-085 | Length: 2 Year(s); Total Positions: 3 |
| | Program ID: 150-35-11-040 |

| North Carolina | Wilmington |
| Chapel Hill | Bowman Gray School of Medicine Program* |
| University of North Carolina Hospitals Program | North Carolina Baptist Hospital Program |
| University of North Carolina Hospitals Program | Program Director: Gary M Kamber, MD |
| Program Director:| Bowman Gray School of Medicine |
| Barton F Haynes, MD | Medical Center Blvd |
| Duke University Medical Center | Winston-Salem, NC 27157-1968 |
| Box 3258 | 910 748-4209 |
| Durham | Length: 2 Year(s); Total Positions: 2 |

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<td>Case Western Reserve University Program A</td>
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<tr>
<td>University of Cincinnati Hospital Group Program</td>
<td>University Hospitals of Cleveland</td>
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<td>Children's Hospital Medical Center</td>
<td>Veterans Affairs Medical Center (Cincinnati)</td>
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<tr>
<td>Program Director: Evelyn V Hess, MD</td>
<td>Program Director: Roland W Moskowitz, MD</td>
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<tr>
<td>University of Cincinnati</td>
<td>University Hospitals of Cleveland</td>
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<tr>
<td>Mail Location 0563</td>
<td>Dept of Medicine/Rheumatology</td>
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<tr>
<td>331 Bethesda Ave</td>
<td>2074 Abington Rd</td>
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<tr>
<td>Cincinnati, OH 45267-0563</td>
<td>Cleveland, OH 44106-5000</td>
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<td>513 556-4701</td>
<td>216 844-3168</td>
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| Cleveland | Case Western Reserve University Program B |
| MetroHealth Medical Center Program | Program Director: Muhammad A Khan, MD |
| MetroHealth Medical Center | Case Western Reserve University Program B |
| 2500 MetroHealth Dr | MetroHealth Medical Center |
| Cleveland, OH 44109-1968 | Program Director: Muhammad A Khan, MD |
| 216 459-5256 | Length: 2 Year(s); Total Positions: 2 |

* Updated information not provided.
Accredited Programs in Rheumatology (Internal Medicine)

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director: David J. M. Macario, MD
Cleveland Clinic Foundation
9600 Euclid Ave, TT32
Cleveland, OH 44195-5322
216 444-5860
Length: 2 Year(s); Total Positions: 8
Program ID#: 150-35-12-117

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director: N Paul Hudson, MD
Ohio State University
Davis Medical Research Center
485 W 19th Ave
Columbus, OH 43210
614 293-8800
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-35-21-144

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director: Morris Bechlin, MD
University of Oklahoma Health Sciences Center PO Box 10891
OMSFR Mail Stop #46, C-308
Oklahoma City, OK 73190
405 271-7766
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-35-21-056

Oregon
Portland
Oregon Health Sciences University Program* Oregon Health Sciences University Hospital Veterans Affairs Medical Center (Portland)
Program Director: Robert M Bennet, MD
Oregon Health Sciences University
Dept of Medicine, LH38
Portland, OR 97201
503 270-5853
Length: 2 Year(s); Total Positions: -
Program ID#: 150-40-31-118

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director: Thomas M Harrington, MD
Geisinger Medical Center
North Academy Ave
Danville, PA 17821
717 271-6165
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-41-11-164

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center
Moss Rehabilitation Hospital
Program Director: Maw E Moore, MD, PhD
Albert Einstein Medical Center
Kornan Bldg, Bn 103
Philadelphia, PA 19141-3068
215 454-2790
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-41-11-033

Hahnemann University Program
Hahnemann University Hospital
Program Director: Vincent J Zarro, MD, PhD
Hahnemann University
Broad and Vine St, MS451
Philadelphia, PA 19102-1191
215 762-4020
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-41-21-034

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director: Bruce H Hoffman, MD
Medical College of Pennsylvania c/o Kathleen Fiedler, RN 305 APH
3300 Henry Ave
Philadelphia, PA 19129
215 842-8449
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-41-21-084

Temple University Program
Temple University Hospital
Program Director: Charles D Tourtellotte, MD
Temple University Hospital, Dept of Medicine
3401 N Broad
Philadelphia, PA 19140-5102
215 221-9606
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-41-11-203

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Sergio A Jimenez, MD
Thomas Jefferson University
530 Blomme Life Sciences Bldg
Philadelphia, PA 19107-5541
215 662-5442
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-41-21-024

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Program Director: H Ralph Schumacher, Jr, MD
Hospital of the University of Pennsylvania
3400 Spruce St, 579 Maloney Bldg
Philadelphia, PA 19104
215 662-3681
Length: 2 Year(s); Total Positions: 5
Program ID#: 150-41-21-015

Pittsburgh
University of Pittsburgh Program
University of Pittsburgh Medical Center
Montefiore University Hospital
Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director: Thomas A Medsger, Jr, MD
Hospitals of the University Health Center of Pittsburgh
3500 Terrace St, 805 Scaife Hall
Pittsburgh, PA 15261
412 647-6698
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-41-21-027

Sayre
Guthrie Healthcare System Program
Robert Packer Hospital
Program Director: Robert M Michael, M.D.
Guthrie Healthcare System
Guthrie Square
Sayre, PA 18840-1988
717 868-6996
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-41-21-143

Puerto Rico
Rio Piedras
San Juan Municipal Hospital Program
San Juan Municipal Hospital
University Hospital
Veterans Affairs Medical Center (San Juan)
Program Director: Rodolfo Concepcion, MD
Dept of Medicine, San Juan Municipal Hospital
Box 21405
Puerto Rico Medical Center
Rio Piedras, PR 00983
878 765-5147
Length: 2 Year(s); Total Positions: 2
Program ID#: 150-45-11-068

San Juan
University of Puerto Rico Program
University Hospital
Program Director: Esther N Gonzales-Pares, MD
University Hospital, Dept of Medicine
GPO Box 6067
San Juan, PR 00936
Length: 2 Year(s); Total Positions: -
Program ID#: 150-43-21-085

Rhode Island
Providence
Brown University Program
Roger Williams Medical Center
Rhode Island Hospital
Veterans Affairs Medical Center (Providence)
Program Director: Edward V Lally, MD
Brown University
825 Chalkstone Ave
Box G-RWCH
Providence, RI 02912
401 456-3069
Length: 2 Year(s); Total Positions: 3
Program ID#: 150-45-31-028

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
MUSC Medical Center
Ralph H Johnson Veterans Affairs Medical Center
Program Director: P Carvela LeRoy, MD
Medical University of South Carolina
Div of Rheumatology & Immunology
171 Ashley Ave
Charleston, SC 29425-2229
803 792-3900
Length: 2 Year(s); Total Positions: 4
Program ID#: 150-45-21-076

* Updated information not provided.
Spinal Surgery (Orthopaedic Surgery)

Florida
Miami
University of Miami-Jackson Memorial Medical Center
Program Director: Frank J. Elsomont, MD
University of Miami School of Medicine
Dept. of Orthopedics and Rehab
PO Box 010669 (O-37)
Miami, FL 33101
305 568-6108
Length: 1 Year(s); Total Positions: 1
Program ID#: 267-11-31-004

Illinois
Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St. John's Hospital
Program Director: E. Shannon Stauffer, MD
SIU School of Medicine
Dept. of Orthopaedic Surgery
PO Box 10230
Springfield, IL 62704-9230
217 785-8244
Length: 1 Year(s); Total Positions: 2
Program ID#: 267-18-31-001

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
Twin Cities Scolliosis Spine Center
University of Minnesota Hospital & Clinic
Program Director: Roger E. Fruhling, MD
Twin Cities Spine Center
Abbott Northwestern Hospital
2729 Chicago Ave. S
Minneapolis, MN 55407-3707
612 833-5027
Length: 1 Year(s); Total Positions: 4
Program ID#: 267-26-31-002

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director: John D. Schliefel, MD
University of Utah Medical Center
Div. of Orthopaedics, Spine Surgery
50 N Medical Dr
Salt Lake City, UT 84113
801 587-7901
Length: 1 Year(s); Total Positions: 4
Program ID#: 267-49-31-008

Sports Medicine (Orthopaedic Surgery)

Alabama
Birmingham
American Sports Medicine Institute Program
American Sports Medicine Institute
Program Director: James R. Andrews, MD
American Sports Medicine Institute
PO Box 500039
1513 Thirteenth St. S
Birmingham, AL 35205
205 981-0000
Length: 1 Year(s); Total Positions: 8
Program ID#: 268-01-31-028

University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Program Director: William F. Garrett, MD
Director of Sports Medicine
UAB Medical Center
1600 7th Ave. S, Suite 402
Birmingham, AL 35233
205 934-1941
Length: 1 Year(s); Total Positions: 1
Program ID#: 268-01-31-024

California
Inglewood
Kern-Jobe Orthopaedic Clinic Program
Program Director: James E. Thompson, MD
Kern-Jobe Orthopaedic Clinic
501 E. Hardy St., #200
Inglewood, CA 90301
310 794-5200
Length: 1 Year(s); Total Positions: 7
Program ID#: 268-05-31-030

Los Angeles
Memorial Medical Center Program
Memorial Medical Center Los Angeles
Southern California Center for Sports Medicine
Program Director: Peter J. D'Andrea, MD
Memorial Medical Center
1800 W. Sunset Blvd.
Los Angeles, CA 90028
Length: 1 Year(s); Total Positions: 4
Program ID#: 268-06-31-013

Van Nuys
Southern California Orthopaedic Institute Program
Southern California Orthopaedic Institute
Program Director: Marc J. Friedman, MD
Southern California Orthopaedic Institute
8610 Noble St.
Van Nuys, CA 91406
818 601-0365
Length: 1 Year(s); Total Positions: 2
Program ID#: 268-06-31-043

Connecticut
Farmington
University of Connecticut Program
University of Connecticut School of Medicine
Uni. of Connecticut Health Center/John Dempsey Hospital
Program Director: John F. Pettersson, MD
University of Connecticut
263 Farmington Ave.
Farmington, CT 06030-4037
203 777-6526
Length: 1 Year(s); Total Positions: 1
Program ID#: 269-08-31-006

New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director: Peter Jokl, MD
Yale Sports Medicine
240 Sargent Dr.
New Haven, CT 06511
203 560-2836
Length: 1 Year(s); Total Positions: 1
Program ID#: 269-08-31-012

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director: Peter A. Indelicato, MD
University of Florida
Dept. of Orthopaedics
Box 100245 JHMHC
Gainesville, FL 32610
354 362-4251
Length: 1 Year(s); Total Positions: 1
Program ID#: 268-11-31-010

Miami
University of Miami-Jackson Memorial Medical Center Program
Program Director: John W. Urbe, MD
Doctor's Hospital
5000 University Drive
Suite 3320
Coral Gables, FL 33146
305 598-5386
Length: 1 Year(s); Total Positions: 1
Program ID#: 268-11-31-018

Georgia
Columbus
Hughston Sports Medicine Foundation Program
Hughston Sports Medicine Foundation
Hughston Sports Medicine Hospital
Program Director: Champ L. Baker, MD
Hughston Orthopaedic Clinic
5020 Hamilton Rd
PO Box 8617
Columbus, GA 31905-3196
404 324-6661
Length: 1 Year(s); Total Positions: 2
Program ID#: 268-12-31-046

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| Illinois | **Chicago**  
University of Chicago Program  
Program Director: Bruce Reider, MD  
University of Chicago Hospitals  
Address: 5441 S Maryland, MC3079  
Chicago, IL 60637  
Phone: (773) 702-5546  
Length: 1 Year(s); Total Positions: 1  
Program ID: 268-16-21-034 |
| Massachusetts | **Boston**  
Harvard Medical School Program*  
Program Director: Bertram Zarins, MD  
Massachusetts General Hospital  
Address: 15 Parkman St, Suite 514  
Boston, MA 02114  
Phone: (617) 726-3421  
Length: 1 Year(s); Total Positions: 1  
Program ID: 268-24-31-049 |
| **Worcester**  
University of Massachusetts Medical Center Program  
Program Director: Arthur M Papas, MD  
University of Massachusetts Medical Center  
Dept Of Orthopaedic Surgery  
Address: 55 Lake Ave N  
Worcester, MA 01605  
Phone: (508) 856-2171  
Length: 1 Year(s); Total Positions: 1  
Program ID: 268-24-31-047 |
| Minnesota | **Minneapolis**  
Minneapolis Sports Medicine Center Program  
Program Director: David A Fischer, MD  
Minneapolis Sports Medicine Center  
Address: 701 25th Ave, Suite 400  
Minneapolis, MN 55404  
Phone: (612) 336-7434  
Length: 1 Year(s); Total Positions: 2  
Program ID: 268-28-21-061 |
| Missouri | **Kansas City**  
University of Missouri at Kansas City Program*  
Program Director: Jon E Brower, MD  
UMKC Affiliated Hospitals  
Address: 6675 Holmes St, Ste 400  
Kansas City, MO 64108  
Phone: (816) 444-0300  
Length: 1 Year(s); Total Positions: 1  
Program ID: 268-28-21-061 |
| New York | **New York**  
Hospital for Special Surgery/Cornell Medical Center Program*  
Program Director: Ronald F Warren, MD  
Sports Medicine/Shoulder Service  
The Hospital for Special Surgery  
Address: 535 E 70th St  
New York, NY 10021  
Phone: (212) 666-1175  
Length: 1 Year(s); Total Positions: 1  
Program ID: 268-35-21-025 |
| Lenox Hill Hospital Program  
Program Director: James A Nicholas, MD  
Lenox Hill Hospital  
Address: 130 E 77th St  
New York, NY 10021-1883  
Phone: (212) 439-3546  
Length: 1 Year(s); Total Positions: 2  
Program ID: 268-35-11-044 |
| New York University Medical Center Program*  
Program Director: Jeffrey Minnoff, MD  
New York University Medical Center  
Address: 233 E 56th St  
New York, NY 10022  
Phone: (212) 510-6500  
Length: 1 Year(s); Total Positions: 1  
Program ID: 268-35-21-005 |
| West Point | Keller Army Community Hospital Program*  
Program Director: Col Jack B Ryan, MD  
Letterman Army Institute of Research  
Military Trauma Research Div  
San Francisco, CA 94129  
Phone: (415) 456-0816  
Length: 1 Year(s); Total Positions: 1  
Program ID: 268-35-21-055 |
| Ohio | **Cincinnati**  
Cincinnati Sportsmedicine and Orthopaedic Center Program*  
Program Director: Frank R Novak, MD  
Cincinnati Sportmedicine and Orthopaedic Center  
One Lytle Place  
Cincinnati, OH 45202  
Phone: (513) 621-5120  
Length: 1 Year(s); Total Positions: 1  
Program ID: 268-35-21-041 |
| Cleveland | Cleveland Clinic Foundation Program  
Program Director: John A Berfield, MD  
Cleveland Clinic Foundation  
Address: 9500 Euclid Ave, TT32  
Cleveland, OH 44195-5922  
Phone: (216) 444-5555  
Length: 1 Year(s); Total Positions: 1  
Program ID: 268-35-21-028 |
| Columbus | Ohio State University Program  
Ohio State University Hospitals  
Program Director: Christopher C Kading, MD  
Ohio State University  
Address: 410 W Tenth Ave  
N-838 Doan Hall  
Columbus, OH 43210  
Phone: (614) 294-0000  
Length: 1 Year(s); Total Positions: 1  
Program ID: 268-35-21-008 |

* Updated information not provided.
Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center
Program Director:
William A. Grana, MD
University of Oklahoma Health Sciences Center
711 Stanton L Young Blvd
Suite 310
Oklahoma City, OK 73104
405 232-4541
Length: 1 Year(s); Total Positions: 2
Program ID#: 288-39-21-007

Pennsylvania
Philadelphia
Graduate Hospital Program*
Graduate Hospital
Program Director:
Vincent Di Stefano, MD
Graduate Hospital
Pepper Memorial Pavilion, Ste 802
One Graduate Plaza
Philadelphia, PA 19146
215 834-0100
Length: 1 Year(s); Total Positions: -
Program ID#: 288-41-21-014

Temple University Program
Temple University Hospital
Program Director:
Ray A. Moyes, MD
Temple University Hospital
Department of Orthopaedic Surgery
Broad and Ontario Sts
Philadelphia, PA 19140
215 340-3111
Length: 1 Year(s); Total Positions: 2
Program ID#: 288-41-21-014

Thomas Jefferson University Program*
Thomas Jefferson University Hospital
Lankenau Hospital
Pennsylvania Hospital
Program Director:
Lawrence S. Miller, MD
Lankenau Sports Medicine Center
100 E. Lancaster Ave
Wynnewood, PA 19096
215 648-8665
Length: 1 Year(s); Total Positions: -
Program ID#: 288-41-21-014

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Program Director:
Joseph S. Thong, MD
University of Pennsylvania
3400 Spruce St
Philadelphia, PA 19104
215 662-7600
Length: 1 Year(s); Total Positions: -
Program ID#: 288-41-21-014

University of Pittsburgh Program*
University Health Center of Pittsburgh
Provencher University Hospital
Program Director:
Freddie H. Hsu, MD
Center for Sports Medicine and Rehabilitation
Craig at Baum Blvd
Pittsburgh, PA 15213
412 578-3300
Length: 1 Year(s); Total Positions: -
Program ID#: 288-41-21-014

Tennessee
Knoxville
University of Tennessee College of Medicine at Chattanooga Program
Program Director:
William T. Yousman, MD
Knoxville Orthopaedic Clinic
1128 Westgate Bld
Knoxville, TN 37909
865 588-4455
Length: 1 Year(s); Total Positions: 2
Program ID#: 288-41-21-014

Texas
Houston
Baylor College of Medicine Program
Baylor College of Medicine
Methodist Hospital
Program Director:
James R. Boccio, MD
Baylor College of Medicine
Department of Orthopedic Surgery
6650 Fannin, Suite 2525
Houston, TX 77030
713 790-6000
Length: 1 Year(s); Total Positions: 3
Program ID#: 288-48-31-027

University of Texas at Houston Program
University of Texas Medical School at Houston
Diagnostic Center Hospital
Brennan Hospital
Program Director:
James E. Butler, MD
Foundation for Orthopaedic, Athletic and
Reconstructive Bone
6410 Fannin, #1100
Houston, TX 77030
713 396-3429
Length: 1 Year(s); Total Positions: 1
Program ID#: 288-48-21-019

San Antonio
University of Texas Health Science Center at San Antonio Program A*
University of Texas Medical School at San Antonio
Nix Medical Center
Southwest Texas Methodist Hospital
St Luke's Lutheran Hospital
Program Director:
Jesse C. DeLee, MD
Nix Medical Center
414 Navarro St, #1228
San Antonio, TX 78205
210 225-1245
Length: 1 Year(s); Total Positions: -
Program ID#: 288-48-21-041

University of Texas Health Science Center at San Antonio Program B
University of Texas Medical School at San Antonio
Orthopaedic Surgery and Athletic Medicine, PA
Program Director:
Jack H. Henry, MD
Orthopaedic Surgery and Athletic Medicine, PA
8014 Wurzbach, Suite 540
San Antonio, TX 78229
512 615-1616
Length: 1 Year(s); Total Positions: 1
Program ID#: 288-48-21-052

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Program Director:
Robert T. Burks, MD
Div of Orthopedic Surgery
Univ of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801 581-7601
Length: 1 Year(s); Total Positions: 1
Program ID#: 288-48-21-022

Virginia
Richmond
Tuckahoe Orthopaedic Associates Program
Tuckahoe Orthopaedic Associates
HCA Henrico Doctor's Hospital
St Mary's Hospital
Program Director:
Richard B. Canepari, MD
Tuckahoe Orthopaedic Associates
9019 Three Chopt Rd
Richmond, VA 23238
804 346-1000
Length: 1 Year(s); Total Positions: 3
Program ID#: 288-48-31-039

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
John M. Ginter, MD
University of Wisconsin Medical School
825 Highland Ave
G5322
Madison, WI 53792-1328
608 263-5636
Length: 1 Year(s); Total Positions: 2
Program ID#: 288-56-21-017

* Updated information not provided.
Surgery

Alabama
Birmingham
Baptist Medical Centers Program
The Baptist Medical Centers
Baptist Medical Center-Montclair
Baptist Medical Center-Priory
Program Director:
William S Blakemore, MD
Baptist Medical Centers
86 Montclair Rd
Ste 310
Birmingham, AL 35212
205 694-1111
Length: 5 Year(s); Total Positions: 16 (GY: 8)
Program ID#: 440-01-21-020

Carraway Methodist Medical Center Program
Carraway Methodist Medical Center
Program Director:
Henry L Law, MD
Carraway Methodist Medical Center
Office of Surgical Education
4600 N 26th St
Birmingham, AL 35204
205 233-0230
Length: 5 Year(s); Total Positions: 18 (GY: 8)
Program ID#: 440-01-12-021

University of Alabama Medical Center Program
University of Alabama Hospital
Cooper Green Hospital
Lloyd Noland Hospital and Health Centers
Veterans Affairs Medical Center (Birmingham)
Program Director:
Arnold G. Dichtelm, MD
Univ of Alabama Medical Center
Dept of Surgery, Rm 710-LMB
701 S 19th St
Birmingham, AL 35294-0007
205 834-5206
Length: 5 Year(s); Total Positions: 47 (GY: 14)
Program ID#: 440-01-21-022

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
J R Fletcher, MD
Univ of South Alabama Medical Center
2601 Pillingham St
710 Maunin Blvd
Mobile, AL 36617
205 471-7989
Length: 5 Year(s); Total Positions: 28 (GY: 10)
Program ID#: 440-04-11-034

Arizona
Phoenix
Good Samaritan Regional Medical Center Program
Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center (Phoenix)
Phoenix Indian Medical Center
Program Director:
H Harlan Stone, MD
Phoenix Integrated Surgical Residency Program
1806 N 12th St, #222
Phoenix, AZ 85006
402 239-2222
Length: 3 Year(s); Total Positions: 24 (GY: 6)
Program ID#: 440-03-23-026

Maricopa Medical Center Program
Maricopa Medical Center
Program Director:
James N Malone, MD
Maricopa Medical Center, Dept of Surgery
PO Box 5099
Phoenix, AZ 85010
602 267-5371
Length: 5 Year(s); Total Positions: 31 (GY: 12)
Program ID#: 440-03-22-025

Tucson
University of Arizona Program
University of Arizona College of Medicine
Kino Community Hospital
Tucson Medical Center
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Charles W Putnam, MD
Univ of Arizona Health Science Center
Dept of Surgery
1561 N Campbell Ave
Tucson, AZ 85724
520 626-7747
Length: 5 Year(s); Total Positions: 35 (GY: 9)
Subspecialty: VS
Program ID#: 440-03-21-027

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
Robert W Barnes, MD
Univ of Arkansas For Medical Sciences
4301 V Maricaich St, Slot # 725
Little Rock, AR 72205
501 686-6363
Length: 5 Year(s); Total Positions: 26 (GY: 10)
Subspecialty: VS
Program ID#: 440-04-21-029

California
Bakersfield
Kern Medical Center Program
Kern Medical Center
Program Director:
Jack H Buch, MD, PhD
David C Jacobson, MD
Kern Medical Center
1830 Flower St
Bakersfield, CA 93305
661 325-2274
Length: 5 Year(s); Total Positions: 14 (GY: 4)
Program ID#: 440-04-31-030

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Children's Hospital
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)
Program Director:
Steven N Parks, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno, CA 93722-2989
209 453-4490
Length: 3 Year(s); Total Positions: 16 (GY: 4)
Program ID#: 440-05-21-032

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Kaiser Foundation Hospital (Fontana)
Riverside General Hospital-UCLA Medical Center
San Bernardino County Medical Center
Program Director:
Jerrod L Longerbeau, MD
Loma Linda University School of Medicine
Dept of Surgery, Rm 2385
PO Box 5000
Loma Linda, CA 92354
714 824-6800
Length: 5 Year(s); Total Positions: 44 (GY: 17)
Subspecialty: VS
Program ID#: 440-05-21-034

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Jonathan R Hiatt, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd, Ste 8315
Los Angeles, CA 90048
310 855-5874
Length: 5 Year(s); Total Positions: 25 (GY: 8)
Program ID#: 440-05-11-047

Charles R Drew University Program
Charles R Drew University of Medicine and Science
California Medical Center (Los Angeles)
Los Angeles County-USC Medical Center
Long Beach Memorial Medical Center
Program Director:
Arthur W Fleming, MD
Martin Luther King, Jr Drew Medical Center
12011 S Wilmington Ave
Los Angeles, CA 90058
310 993-4500
Length: 5 Year(s); Total Positions: 36 (GY: 12)
Program ID#: 440-05-11-040

Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Gary G Dunsmoor, MD
Los Angeles County-USC Medical Center
1200 N State St, 3rd Floor
Los Angeles, CA 90033
213 234-7766
Length: 5 Year(s); Total Positions: 60 (GY: 25)
Program ID#: 440-05-11-039

Southern California Kaiser Permanente Medical Care
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Theodore X O'Connell, MD
Kaiser Foundation Hospital
4747 Sunset Blvd, 3rd Fl
Los Angeles, CA 90027
310 477-8224
Length: 5 Year(s); Total Positions: 21 (GY: 6)
Program ID#: 440-05-12-038

* Updated information not provided.
Accredited Programs in Surgery

UCLA Medical Center Program
UCLA Medical Center
Los Angeles County-Olive View Medical Center
Veterans Affairs Medical Center (Sepulveda)
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Michael J. Zimmer, MD
Department of Surgery
UCLA School of Medicine
10833 Le Conte Ave
Los Angeles, CA 90024-1749
213 825-7017
Length: 6 Year(s); Total Positions: 54 (GYT: 16)
Subspecialty: VS
Program ID#: 440-05-21-042

Oakland
University of California (Davis) East Bay Program
Highland General Hospital
Kaiser Permanente Medical Center (Oakland)
Naval Hospital (Oakland)
Program Director:
Claude H Organ, Jr, MD
Univ of California (Davis) East Bay
1411 E 31st St
Oakland, CA 94602
510 437-4267
Length: 5 Year(s); Total Positions: 65 (GYT: 15)
Program ID#: 440-05-21-389

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Russell A Williams, MD
Univ of California (Irvine) Medical Center
Dept of Surgery
101 City Dr
Orange, CA 92668
714 456-7252
Length: 5 Year(s); Total Positions: 42 (GYT: 17)
Program ID#: 440-05-21-632

Pasadena
Huntington Memorial Hospital Program
Huntington Memorial Hospital
Program Director:
Paul W Johnston, MD
Huntington Memorial Hospital
100 W California Blvd
PO Box 7013
Pasadena, CA 91109-7013
626 397-5160
Length: 5 Year(s); Total Positions: 12 (GYT: 5)
Program ID#: 440-06-11-047

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Permanente Medical Center (Sacramento)
Kaiser Foundation Hospital (South Sacramento)
Sutter General Hospitals
Program Director:
William P Blasdel, MD
Univ of California (Davis) Medical Center
Surgery Housestaff Office
2515 Stockton Blvd, Rm 1018 HSF
Sacramento, CA 95817
916 734-2724
Length: 5 Year(s); Total Positions: 66 (GYT: 20)
Subspecialty: CCS
Program ID#: 440-05-21-051

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Jerry J Ragland, MD
General Surgery Department
Naval Hospital
San Diego, CA 92134-5000
619 522-7579
Length: 5 Year(s); Total Positions: 38 (GYT: 22)
Program ID#: 440-05-12-013

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Kaiser Foundation Hospital (San Francisco)
Mt Zion Medical Center of the Univ of Cal (San Francisco)
San Francisco General Hospital Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
Haile T Debab, MD
Univ of California (San Francisco)
Dept of Surgery 345-S
San Francisco, CA 94143-0470
415 476-1299
Length: 5 Year(s); Total Positions: 86 (GYT: 36)
Subspecialty: VS
Program ID#: 440-05-21-048

Santa Barbara
Santa Barbara Cottage Hospital Program
Santa Barbara Cottage Hospital
Program Director:
George A Higgins, MD
Santa Barbara Cottage Hospital
PO Box 659
Santa Barbara, CA 93102
805 688-7161
Length: 5 Year(s); Total Positions: 12 (GYT: 5)
Program ID#: 440-05-12-053

Stanford
Stanford University Program
Stanford University Hospital
Kaiser Permanente Medical Center (Santa Clara)
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director:
John E Niederhauser, MD
Stanford University Medical Center
Div of General Surgery, MR08X 228
380 Foster Dr
Stanford, CA 94305-5101
415 725-7280
Length: 5 Year(s); Total Positions: 50 (GYT: 20)
Program ID#: 440-05-21-054

Stockton
San Joaquin General Hospital Program
San Joaquin General Hospital
Scenic General Hospital
Program Director:
Nathanial M Matolo, MD
San Joaquin General Hospital
PO Box 1020
Stockton, CA 95201
209 468-6690
Length: 5 Year(s); Total Positions: 12 (GYT: 3)
Program ID#: 440-05-12-055

Torrance
Los Angeles County-Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
St Mary Medical Center
Program Director:
Rodney A White, MD
Harbor/UCLA Medical Center
1006 W Carson St, Box 35
Torrance, CA 90509
213 535-2788
Length: 5 Year(s); Total Positions: 42 (GYT: 10)
Subspecialty: VS
Program ID#: 440-05-21-066

Travis AFB
David Grant USAF Medical Center Program
David Grant USAF Medical Center
Program Director:
A Letch Kline, MD
David Grant USAF Medical Center/SGHS
101 Bodin Circle
Travis AFB, CA 94555-1800
707 423-5180
Length: 5 Year(s); Total Positions: 16 (GYT: 6)
Program ID#: 440-05-31-001

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 80045-5001
303 391-8235
Length: 5 Year(s); Total Positions: 19 (GYT: 11)
Program ID#: 440-07-12-066

Denver
St Joseph Hospital Program
St Joseph Hospital
Program Director:
Lery H Stahlgreen, MD
St Joseph Hospital, Surgery Education
1815 Franklin St
Denver, CO 80218-1191
303 837-7295
Length: 5 Year(s); Total Positions: 30 (GYT: 12)
Program ID#: 440-07-22-067

University of Colorado Program
University of Colorado Health Sciences Center
Denver Health and Hospitals
Rose Medical Center
Veterans Affairs Medical Center (Denver)
Program Director:
C Edward Hartford, MD
University of Colorado Health Sciences Center
4200 E 9th Ave, Campus Box C-302
Denver, CO 80262
303 270-7445
Length: 5 Year(s); Total Positions: 57 (GYT: 20)
Program ID#: 440-07-21-058

Connecticut
Bridgport
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
Martin A McMullen, MD
Bridgeport Hospital
267 Grant St, PO Box 5000
Bridgeport, CT 06610-5870
203 364-3111
Length: 5 Year(s); Total Positions: 16 (GYT: 6)
Program ID#: 440-06-21-059

* Updated information not provided.
Delaware

Wilmington
The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director: Robert J Baker, MD
Medical Center of Delaware
Dept of Surgery
501 W 14th St, PO Box 1668
Wilmington, DE 19899
302-426-2170
Length: 5 Year(s); Total Positions: 23 (GYI: 7)
Program ID#: 440-08-11-067

District of Columbia

Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
Holy Cross Hospital of Silver Spring
Veterans Affairs Medical Center (Washington, DC)
Program Director: Bruce A Arkin, MD
Dept of Surgery
3140 Pennsylvania Ave, NW
Washington, DC 20037
202-994-5673
Length: 6 Year(s); Total Positions: 36 (GYI: 13)
Program ID#: 440-10-21-06D

Georgetown University Program
Georgetown University Hospital
Arlington Hospital
District of Columbia General Hospital
Fairfax Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director: Russell J Nanta, MD
Georgetown Unv Hospital
Dept of Surgery
3800 Reservoir Rd, NW
Washington, DC 20007
202-687-9783
Length: 5 Year(s); Total Positions: 42 (GYI: 17)
Program ID#: 440-10-21-068

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital
Washington Hospital Center
Program Director: Laskidie D Lethall, Jr, MD
Dept of Surgery 4002
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 20059
202-685-1441
Length: 5 Year(s); Total Positions: 37 (GYI: 9)
Program ID#: 440-10-21-070

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: David P Jaques, MD
Chief, General Surgery Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington, DC 20097-5001
202-319-2125
Length: 5 Year(s); Total Positions: 24 (GYI: 8)
Subspeciality: VS
Program ID#: 440-10-21-007

Florida

Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Veterans Affairs Medical Center (Lake City)
Program Director: Kirby J Bland, MD
Department of Surgery, University of Florida College of Medicine
Box 102937
Gainesville, FL 32610-0297
904-355-6530
Length: 5 Year(s); Total Positions: 41 (GYI: 23)
Subspeciality: VS
Program ID#: 440-11-21-072

Jacksonville
University of Florida Health Science Center/Jacksonville Program
University Medical Center (UFHSCJ)
Program Director: Joseph J Topaz, III, MD
Univ of Florida Health Science Center/Jacksonville
645 W 8th St
Jacksonville, FL 32209
904-548-3083
Length: 5 Year(s); Total Positions: 29 (GYI: 8)
Program ID#: 440-11-21-073

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director: Deane G Huston, MD
Univ of Miami-Jackson Mem Med Ctr, o/o Maria Elias
Department of Surgery
PO Box 016310
Miami, FL 33101
305-586-7102
Length: 5 Year(s); Total Positions: 54 (GYI: 23)
Subspeciality: CCS
Program ID#: 440-11-21-074

Miami Beach
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami Memorial Hospital
Program Director: Manuel Swima, MD
Mount Sinai Medical Center of Greater Miami
6306 Alton Rd
Miami Beach, FL 33149
305-674-2700
Length: 5 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 440-11-22-475

* Updated information not provided.
Accredited Programs in Surgery

Orlando
Orlando Regional Healthcare System Program
Orlando Regional Healthcare System
Program Director:
Charles A. Beutler, MD
Orlando Regional Medical Center
1414 Kohl Ave
Box 100
Orlando, FL 32806
407 841-5162
Length: 5 Year(s); Total Positions: 15 (GY: 5)
Program ID#: 440-11-11-076

Tampa
University of South Florida Program
Tampa General Hospital
James A. Haley Veterans Hospital
Veterans Affairs Medical Center (Bay Pines)
Program Director:
Peter J. Fabri, MD
Univ of South Florida, Box 16
12061 Bruce B Downs Blvd
Tampa, FL 33612-4799
813 972-7652
Length: 5 Year(s); Total Positions: 41 (GY: 12)
Subspecialty: VS
Program ID#: 440-11-31-078

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Piedmont Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
William Wood, MD
Emory University School of Medicine
Glenn Memorial Bldg
69 Butler St, SE, Rm #502
Atlanta, GA 30303
404 616-3551
Length: 5 Year(s); Total Positions: 70 (GY: 14)
Subspecialty: VS
Program ID#: 440-12-21-070

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Program Director:
George W Lucas, MD
Georgia Baptist Medical Center, Dept of Med Ed, Box 423
300 Boulevard, NE
Atlanta, GA 30312
404 655-4600
Length: 5 Year(s); Total Positions: 14 (GY: 4)
Program ID#: 440-12-23-080

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Affairs Medical Center (Augusta)
Program Director:
Thomas R Gadacz, MD
Medical College of Georgia
Dept of Surgery
1120 15th St
Augusta, GA 30912-4000
706 721-4651
Length: 5 Year(s); Total Positions: 35 (GY: 15)
Program ID#: 440-12-31-082

Fort Gordon
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director:
Anthony J. Bartatta, MD
Dwight David Eisenhower Army Medical Center
General Surgery Service,
Department of Surgery
Fort Gordon, GA 30905-6650
404 793-2111
Length: 5 Year(s); Total Positions: 17 (GY: 5)
Program ID#: 440-12-21-305

Macon
Mercer University School of Medicine Program
Medical Center of Central Georgia
Veterans Affairs Medical Center
Program Director:
Martin L. Dalton, MD
Memorial Medical Center
777 Heddie St
PO Box 6000
Macon, GA 31208-9682
912 744-1367
Length: 5 Year(s); Total Positions: 12 (GY: 4)
Subspecialty: VS
Program ID#: 440-12-31-084

Savannah
Memorial Medical Center Program
Memorial Medical Center
Program Director:
James S. Williams, MD
Memorial Medical Center
PO Box 23089
Savannah, GA 31403-3689
912 305-8098
Length: 5 Year(s); Total Positions: 14 (GY: 6)
Program ID#: 440-12-31-084

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Col Peter J. Bartica, MD
Tripler Army Medical Center
General Surgery Service
Honolulu, HI 96859-5000
808 433-9430
Length: 5 Year(s); Total Positions: 27 (GY: 8)
Program ID#: 440-14-12-008

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Kaiser Foundation Hospital (Moanalua)
Kapikahi Medical Center For Women and Children
Kualakeki Medical Center
Queen's Medical Center
St. Francis Medical Center
Straub Clinic and Hospital
Program Director:
Judson McNamara, MD
University Tower
1556 Lusitana St, 6th Floor
Honolulu, HI 96813
808 586-2291
Length: 5 Year(s); Total Positions: 36 (GY: 12)
Program ID#: 440-14-12-085

Illinois
Chicago
Columbus Hospital Program
Columbus Hospital
Program Director:
Robert P. Davis, MD, MM
Columbus Hospital
Dept of Surgery
2520 N Lakeview Ave
Chicago, IL 60614
312 988-6787
Length: 5 Year(s); Total Positions: 8 (GY: 4)
Program ID#: 440-16-31-006

Northwestern University Medical School Program
Northwestern Memorial Hospital
Evanton Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
David J. Naubroe, MD
Northwestern University Medical School
260 E Superior St, Suite 2501
Chicago, IL 60611
312 988-8000
Length: 5 Year(s); Total Positions: 28 (GY: 27)
Subspecialty: PDS, VS
Program ID#: 440-18-21-001

Rush Medical College Program
Rush-Presbyterian-St Luke's Medical Center
Christ Hospital and Medical Center
Program Director:
Steven G. Sconum, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago, IL 60612-3864
312 944-6379
Length: 5 Year(s); Total Positions: 52 (GY: 45)
Program ID#: 440-16-21-002

University of Chicago Program
University of Chicago Hospitals
Lutheran General Hospital
Program Director:
Bruce L. Gewertz, MD
Univ of Chicago Hospitals
5841 S Maryland Ave, MC 6404
Chicago, IL 60637-1470
312 722-6214
Length: 5 Year(s); Total Positions: 52 (GY: 17)
Subspecialty: VS
Program ID#: 440-16-11-004

University of Illinois College of Medicine at Chicago
Metropolitan Group Hospitals Program
University of Illinois College of Medicine at Chicago
Illinois Masonic Medical Center
Mercy Hospital and Medical Center
St. Francis Hospital of Evanston
Program Director:
Yosef H. Fisch, MD
Metropolitan Group Hospitals Residency in General Surgery
855 W Wellington Ave, Rm 4813
Chicago, IL 60657-5103
312 266-7393
Length: 5 Year(s); Total Positions: 35 (GY: 11)
Program ID#: 440-16-31-006

* Updated information not provided.
University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Cook County Hospital
University of Illinois Hospital and Clinics
Veterans Affairs Western Medical Center (Chicago)
Program Director:
Herbert B. Rabinstein, MD
University of Illinois at Chicago
Dent of Surgery (MC 655)
Box 9698
Chicago, IL 60680
312-996-6782
Length: 5 Year(s); Total Positions: 101 (GYI: 43)
Program ID#: 440-16-21-390

Maywood
Loyola University Program
Foster M. McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospital
MacNeal Memorial Hospital
Resurrection Medical Center
Program Director:
William B. Baker, MD
Loyola University Medical Center
Dent of Surgery
2166 S First Ave
Maywood, IL 60153
312-216-8187
Length: 5 Year(s); Total Positions: 74 (GYI: 28)
Subspecialty: VS
Program ID#: 440-16-21-409

North Chicago
University of Health Sciences-Chicago Medical School Program
University of Health Sciences-Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director:
William Schumacher, MD
Univ of Health Sciences-Chicago Medical School Program
2333 Green Bay Rd
North Chicago, IL 60064
312-555-6444
Length: 5 Year(s); Total Positions: 28 (GYI: 6)
Program ID#: 440-16-21-385

Peoria
University of Illinois College of Medicine at Peoria Program
Saint Francis Medical Center
Program Director:
Hugh V. Fawor, MD
University of Illinois College of Medicine at Peoria
Dent of Surgery
420 NE Glen Oak, Ste 420
Peoria, IL 61603
309-655-3071
Length: 5 Year(s); Total Positions: 11 (GYI: 3)
Program ID#: 440-16-21-101

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St. John's Hospital
Program Director:
Alan G. Birc, MD
Southern Illinois University School of Medicine
PO Box 10230
600 N First St
Springfield, IL 62704-9230
217-782-8874
Length: 5 Year(s); Total Positions: 20 (GYI: 8)
Subspecialty: VS
Program ID#: 440-16-21-102

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Richard L. Roudebush Veterans Affairs Medical Center
William N. Wimsatt Memorial Hospital
Program Director:
Jay L. Groft, MD
Indiana University Medical Center
545 Barnhill Dr
Indianapolis, IN 46202 5512
317-274-0400
Length: 5 Year(s); Total Positions: 48 (GYI: 18)
Program ID#: 440-17-21-103

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Larry T. Micon, MD
Methodist Hospital of Indiana
1683 W Capitol Ave, Ste 650
Indianapolis, IN 46222
317-923-3948
Length: 5 Year(s); Total Positions: 26 (GYI: 6)
Program ID#: 440-17-11-104

Iowa
Des Moines
Iowa Methodist Medical Center Program
Iowa Methodist Medical Center
Broadlawns Medical Center
Program Director:
Donald W. Moore, MD
Iowa Methodist Medical Center
Dent of Surgery Education
1200 Pleasant St, E 429
Des Moines, IA 50309-1453
515-241-6075
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 440-15-22-105

Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (Des Moines)
Mercy Hospital Medical Center
Program Director:
Lester H. Drago, MD
Veterans Administration Medical Center, Surgical Service
3600 39th St
Des Moines, IA 50310
515-521-8525
Length: 5 Year(s); Total Positions: 15 (GYI: 7)
Program ID#: 440-18-11-106

Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
W. John Sharp, MD
University of Iowa Hospitals and Clinics
Dent of Surgery
Iowa City, IA 52242-1000
319-356-1766
Length: 5 Year(s); Total Positions: 35 (GYI: 9)
Subspecialty: VS
Program ID#: 440-16-21-107

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
Dwight D. Eisenhower Veterans Affairs Medical Center
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Laurence Y. Cheung, MD
Univ of Kansas Medical Center
30th and Rainbow Blvd
Kansas City, KS 66160-7385
913-588-6101
Length: 5 Year(s); Total Positions: 34 (GYI: 12)
Subspecialty: VS
Program ID#: 440-19-21-108

Wichita
University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
BHA Wesley Medical Center
St. Francis Regional Medical Center
Program Director:
George J. Farha, MD
St. Francis Regional Medical Center
920 N Stewart
Wichita, KS 67214-3882
316-268-5690
Length: 5 Year(s); Total Positions: 30 (GYI: 6)
Program ID#: 440-19-21-387

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital Albert B. Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
William E. Sanders, MD
University of Kentucky, Dept of General Surgery
800 Rose St
Room C224
Lexington, KY 40536-0984
606-253-6456
Length: 5 Year(s); Total Positions: 40 (GYI: 16)
Program ID#: 440-20-21-112

Louisville
University of Louisville Program
University of Louisville School of Medicine
Hummel Hospital-U of Louisville Jewish Hospital
Kosair Children's Hospital
Norton Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
Hiram C. Polk, Jr, MD
Dept of Surgery, School of Medicine
University of Louisville
Louisville, KY 40202
502-588-5442
Length: 5 Year(s); Total Positions: 35 (GYI: 7)
Subspecialty: HSS
Program ID#: 440-20-21-113

Louisiana
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center
Program Director:
Larry H. Helms, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans, LA 70127
504-842-4070
Length: 5 Year(s); Total Positions: 34 (GYI: 9)
Subspecialty: VS
Program ID#: 440-23-21-115

* Updated information not provided.
Accredited Programs in Surgery

Louisiana State University Program
Louisiana State University School of Medicine
Earl K Long Medical Center
Medical Center of Louisiana at New Orleans-LSU Division
University Medical Center
Veterans Affairs Medical Center-LSU Service (New Orleans)
Program Director: J Patrick O’Leary, MD
Louisiana State University, Dept of Surgery
1542 Tulane Ave
New Orleans, LA 70112-3832
504 569-4751
Length: 5 Year(s); Total Positions: 50 (GYT: 18)
Subspecialty: VS
Program ID#: 440-21-21-114

Tulane University Program
Tulane University School of Medicine
Huey P Long Regional Medical Center
Medical Center of Louisiana at New Orleans-Tulane Division
Touro Infirmary
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Medical Center (Alexandria)
Program Director: Lewis M Flint, MD
Tulane University School of Medicine
Dept of Surgery
1410 Tulane Ave
New Orleans, LA 70112
504 588-1062
Length: 5 Year(s); Total Positions: 57 (GYT: 23)
Program ID#: 440-21-21-116

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
E A Conway Medical Center
Overtown Brooks Veterans Affairs Medical Center
Willis Knighton Medical Center
Program Director: John C McDonald, MD
Louisiana State Univ Hosp, Dept of Surgery
1501 Kings Hwy
PO Box 3992
Shreveport, LA 71130-3992
318 674-6100
Length: 5 Year(s); Total Positions: 37 (GYT: 7)
Program ID#: 440-21-21-117

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Mercy Hospital
Program Director: Albert W Dibbins, MD
Dept of Surgery
Maine Medical Center
22 Bramhall St
Portland, ME 04102
207 971-3315
Length: 5 Year(s); Total Positions: 25 (GYT: 6)
Program ID#: 440-22-21-119

Maryland
Baltimore
St Agnes Hospital of the City of Baltimore Program
St Agnes Hospital of the City of Baltimore
Program Director: Michael A Catania, MD
St Agnes Hospital
600 Calvert Ave
Baltimore, MD 21224
301 388-2701
Length: 5 Year(s); Total Positions: 18 (GYT: 5)
Program ID#: 440-23-22-123

The Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Sinai Hospital of Baltimore
Program Director: John L Cameron, MD
The Johns Hopkins Hospital
720 Rutland Ave
755 Ross Blvd
Baltimore, MD 21205
410 955-5166
Length: 5 Year(s); Total Positions: 60 (GYT: 22)
Program ID#: 440-23-21-392

Union Memorial Hospital Program
Union Memorial Hospital
Program Director: James O A Parch, MD
Union Memorial Hospital
201 E University Parkway
Baltimore, MD 21218
301 554-2200
Length: 5 Year(s); Total Positions: 20 (GYT: 8)
Subspecialty: HSS
Program ID#: 440-23-21-127

University of Maryland Program*
University of Maryland Medical System
Maryland General Hospital
Mercy Medical Center
Program Director: William A Sovilli, MD
University of Maryland Medical System
Dept of Surgery
22 S Greene St
Baltimore, MD 21201
410 339-5187
Length: 5 Year(s); Total Positions: 41 (GYT: 18)
Program ID#: 440-23-21-128

Bethesda
National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Washington Hospital Center
Program Director: Charles L Blankenship, MD
Naval Hospital
Surgery Service
Bethesda, MD 20888-5000
301 286-4435
Length: 5 Year(s); Total Positions: 28 (GYT: 16)
Program ID#: 440-23-21-914

Massachusetts
Boston
Beth Israel Hospital Program
Beth Israel Hospital
Program Director: William Silen, MD
Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215
617 736-3786
Length: 5 Year(s); Total Positions: 31 (GYT: 12)
Program ID#: 440-24-11-130

Boston University Program
Boston University Medical Center-University Hospital
Boston City Hospital
Brookston Hospital
Carney Hospital
Veterans Affairs Medical Center (Boston)
Program Director: James O Menzel, MD
Boston Univ School of Medicine
88 E Newton St
Boston, MA 02118
617 638-8441
Length: 5 Year(s); Total Positions: 49 (GYT: 17)
Program ID#: 440-24-21-131

Brigham and Women’s Hospital Program* Brigham and Women’s Hospital
Brookston-West Roxbury Veterans Affairs Medical Center
Program Director: Robert Ossio, MD
Brigham and Women’s Hospital
75 Francis St
Boston, MA 02115
617 731-6050
Length: 5 Year(s); Total Positions: 0 (GYT: 0)
Subspecialty: VS
Program ID#: 440-24-21-135

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director: Leslie W Oetinger, MD
Massachusetts General Hospital
Fruit St
Boston, MA 02114
617 726-2900
Length: 5 Year(s); Total Positions: 54 (GYT: 16)
Subspecialty: VS
Program ID#: 440-24-21-136

New England Deaconess Hospital/Harvard Medical School Program
New England Deaconess Hospital
Paulineer Hospital
Mount Auburn Hospital
Veterans Affairs Medical Center (Manchester)
Program Director: Albert Bothe, Jr, MD
New England Deaconess Hospital
165 Pilgrim Rd
Boston, MA 02215
617 628-0774
Length: 5 Year(s); Total Positions: 44 (GYT: 12)
Subspecialty: VS
Program ID#: 440-24-21-137

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Newton-Wellesley Hospital
Veterans Affairs Medical Center (Boston)
Program Director: Richard J Cleveland, MD
New England Medical Center
760 Washington St
Boston, MA 02111
617 964-5650
Length: 5 Year(s); Total Positions: 33 (GYT: 13)
Subspecialty: VS
Program ID#: 440-24-21-138

St Elizabeth’s Hospital of Boston Program
St Elizabeth’s Hospital of Boston
Cardinal Cushing General Hospital
Program Director: James G Petros, MD
St Elizabeth’s Hospital of boston
736 Cambridge St
Boston, MA 02138
617 789-3990
Length: 5 Year(s); Total Positions: 25 (GYT: 11)
Program ID#: 440-24-21-136

Pittsfield
Berkeley Medical Center Program
Berkeley Medical Center
Program Director: Parvis S Sadghi, MD
Dept of Surgery
Berkeley Medical Center
Pittsfield, MA 01201
413 443-3744
Length: 5 Year(s); Total Positions: 13 (GYT: 5)
Program ID#: 440-24-31-137

* Updated information not provided.

562 Graduate Medical Education Directory
Accredited Programs in Surgery

Springfield
Baystate Medical Center Program
Baystate Medical Center
Lahey Clinic Hospital
Program Director:
Paul Friedmann, MD
Baystate Medical Center
Dept of Surgery
78 Chestnut St
Springfield, MA 01199
413 794-5141
Length: 5 Year(s); Total Positions: 27 (GYI: 8)
Program ID#: 440-24-11-138

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Medical Center of Central Massachusetts
Saint Vincent Hospital
Program Director:
Wayne S Silva, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508 856-3333
Length: 5 Year(s); Total Positions: 46 (GYI: 16)
Subspecialty: VS
Program ID#: 440-24-21-139

Michigan
Ann Arbor
St John Mercy Hospital Program
St John Mercy Hosp (Div Catherine McAuley Hth System)
Program Director:
William J Py, MD
St John Mercy Hospital
5300 E Huron River Dr
PO Box 865
Ann Arbor, MI 48106
734 572-3969
Length: 5 Year(s); Total Positions: 20 (GYI: 6)
Program ID#: 440-25-11-140

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Lazar J Greenfield, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor, MI 48109-0842
313 936-6308
Length: 5 Year(s); Total Positions: 47 (GYI: 12)
Subspecialty: CSS, VS
Program ID#: 440-25-21-141

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Angelo A Kamboursis, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit, MI 48202-2088
313 876-3065
Length: 5 Year(s); Total Positions: 36 (GYI: 10)
Subspecialty: CSS, VS
Program ID#: 440-25-13-143

Sinai Hospital Program
Sinai Hospital
Program Director:
Murray G Kling, MD
Sinai Hospital
6767 W Outer Dr
Detroit, MI 48235-2099
313 493-5770
Length: 5 Year(s); Total Positions: 14 (GYI: 5)
Program ID#: 440-25-11-146

St John Hospital and Medical Center Program
St John Hospital and Medical Center
Program Director:
Larry R Lloyd, MD
St John Hospital and Medical Center
22101 Moore Rd
Detroit, MI 48236
313 943-3360
Length: 5 Year(s); Total Positions: 19 (GYI: 5)
Program ID#: 440-25-11-145

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Grace Hospital
Harper Hospital
Veternarians Affairs Medical Center (Allen Park)
Program Director:
David Fromm, MD
University Health Center, SC
Dept of Surgery
2011 St Antoine
Detroit, MI 48201
313 745-8778
Length: 5 Year(s); Total Positions: 59 (GYI: 22)
Subspecialty: VS
Program ID#: 440-25-21-148

Wayne State University/Grace Hospital Program
Wayne State University School of Medicine
Grace Hospital
Program Director:
Robert D Albaw, MD
Grace Hospital
6071 W Outer Dr
Detroit, MI 48235-2079
313 896-4770
Length: 5 Year(s); Total Positions: 13 (GYI: 5)
Program ID#: 440-25-11-144

East Lansing
Michigan State University Program
Michigan State University College of Human Medicine
Ingham Medical Center Corporation
McLaren Regional Medical Center
Sparron Hospital and Health System
St Lawrence Hospital and Healthcare Services
Program Director:
Richard E Dean, MD
Michigan State University, Dept of Surgery
P 415 Clinical Center
East Lansing, MI 48824-1915
517 432-4799
Length: 5 Year(s); Total Positions: 18 (GYI: 5)
Program ID#: 440-25-21-166

Grand Rapids
Blighton Memorial Medical Center Program
Blighton Memorial Medical Center
St Mary's Health Services
Program Director:
William J Pastina, MD
Saint Mary's Health Services
Medical Education Office
20 Jefferson
Grand Rapids, MI 49503
616 774-6764
Length: 5 Year(s); Total Positions: 29 (GYI: 5)
Program ID#: 440-25-11-162

Michigan State University Program
Butterworth Hospital
Program Director:
Donald J Scholten, MD
Butterworth Hospital
100 Michigan Ave, NE
Grand Rapids, MI 49503
616 774-1691
Length: 5 Year(s); Total Positions: 23 (GYI: 8)
Program ID#: 440-25-21-153

Kalamazoo
Michigan State University Kalamazoo Center for Medical Studies Program
Michigan State University Kalamazoo Center for Medical Studies
Borgess Medical Center
Kalamazoo Methodist Hospital
Program Director:
Duane V Feier, MD
Michigan State University Kalamazoo Ctr for Medicai Studies
1500 Gull Rd, Suite 300
Kalamazoo, MI 49001
616 388-7305
Length: 5 Year(s); Total Positions: 14 (GYI: 4)
Program ID#: 440-25-21-140

Pontiac
North Oakland Medical Center Program
North Oakland Medical Center
Program Director:
Yvan J Silva, MD
North Oakland Medical Center
401 W Burton
Pontiac, MI 48341
313 857-7214
Length: 5 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 440-25-11-156

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director:
John L Glover, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073-0768
313 551-0493
Length: 5 Year(s); Total Positions: 31 (GYI: 10)
Program ID#: 440-25-13-138

Saginaw
Saginaw Cooperative Hospitals Program
Saginaw Cooperative Hospitals, Inc
Saginaw General Hospital
St Luke's Hospital
St Mary's Medical Center
Program Director:
James C Greenberg, MD
Saginaw Cooperative Hospitals
1000 Houghton Ste 6000
Saginaw, MI 48602
517 774-6527
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 440-25-21-159

Southfield
Provident Hospital Program
Provident Hospital
Samaritan Health Center
Program Director:
Shan C Young, MD
Provident Hospital
16001 W Nine Mile Rd, Box 204a
Southfield, MI 48076
313 434-3073
Length: 5 Year(s); Total Positions: 21 (GYI: 8)
Program ID#: 440-25-21-160

* Updated information not provided.
<table>
<thead>
<tr>
<th>State</th>
<th>Accredited Programs in Surgery</th>
</tr>
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</table>
| **Minnesota** | Minneapolis  
Hennepin County Medical Center Program  
Program Director:  
Melvin P. Bullick, MD  
Hennepin County Medical Center  
701 Park Ave  
Minneapolis, MN 55415  
612.347.3910  
Length: 6 Year(s); Total Positions: 32 (GYI: 10)  
Program ID: 440-26-11-161 |
| | University of Minnesota Program  
University of Minnesota Medical School  
North Memorial Medical Center  
St Paul Ramsey Medical Center  
University of Minnesota Hospital and Clinic  
Veterans Affairs Medical Center (Minneapolis)  
Program Director:  
John S. Najarian, MD  
Box 106 Mayo Memorial Bldg  
516 Delaware St, SE  
Minneapolis, MN 55455  
612.625.4444  
Length: 5 Year(s); Total Positions: 90 (GYI: 27)  
Subspecialty: CCS  
Program ID: 440-26-31-162 |
| | 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:  
David N. Nagorsky, MD  
Siebens 5th Fl, Registrar  
Mayo Graduate School of Medicine  
Rochester, MN 55905  
507.284.6666  
Length: 6 Year(s); Total Positions: 62 (GYI: 22)  
Subspecialty: VS  
Program ID: 440-26-21-163 |
| **Mississippi** | Jackson  
University of Mississippi Medical Center Program  
University of Mississippi School of Medicine  
University Hospital  
Veterans Affairs Medical Center (Jackson)  
Program Director:  
Robert S. Rhoads, MD  
University of Mississippi Medical Center  
2500 N State St  
Jackson, MS 38216-4505  
601.894.0102  
Length: 5 Year(s); Total Positions: 28 (GYI: 7)  
Program ID: 440-27-21-165 |
| **Missouri** | Columbia  
University of Missouri-Columbia Program  
University Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital  
Program Director:  
Michael H. Metzler, MD  
Univ Missouri Hospital and Clinics  
Division of General Surgery, #307  
One Hospital Blvd  
Columbia, MO 65212  
314.882.2245  
Length: 5 Year(s); Total Positions: 21 (GYI: 6)  
Subspecialty: VS  
Program ID: 440-26-21-166 |
| | Kansas City  
University of Missouri at Kansas City Program A  
Truman Medical Center-West  
Program Director:  
L Beatty Pemberton, MD  
Truman Medical Center  
2301 Holmes St  
Kansas City, MO 64108  
816.566.3505  
Length: 5 Year(s); Total Positions: 18 (GYI: 6)  
Program ID: 440-26-21-168 |
| | University of Missouri at Kansas City Program B  
St Luke's Hospital  
Truman Medical Center-West  
Program Director:  
Charles W. Van Way, MD  
St Luke's Hospital  
44th and Main Rd  
Kansas City, MO 64111  
816.932.3077  
Length: 5 Year(s); Total Positions: 13 (GYI: 4)  
Program ID: 440-26-11-169 |
| | St Louis  
St Louis University School of Medicine  
Cardinal Glennon Children's Hospital  
Saint Louis University Hospital  
St John's Mercy Medical Center  
St. Mary's Health Center  
Veterans Affairs Medical Center (St Louis)  
Program Director:  
Donald L. Kaminiski, MD  
St Louis University School of Medicine  
3655 Vista Ave at Grand Blvd  
PO Box 13260  
St Louis, MO 63110-0250  
314.577.4553  
Length: 5 Year(s); Total Positions: 20 (GYI: 4)  
Subspecialty: CCS, VS  
Program ID: 440-26-21-171 |
| | Washington University Program  
Barnes Hospital  
Jewish Hospital of St Louis  
St Louis Regional Medical Center  
Veterans Affairs Medical Center (St Louis)  
Program Director:  
Samuel A. Weis, Jr, MD  
Washington Univ School of Medicine  
One Barnes Hospital Plaza  
St Louis, MO 63110  
314.362.3020  
Length: 5 Year(s); Total Positions: 73 (GYI: 27)  
Subspecialty: VS  
Program ID: 440-26-21-388 |
| **Nebraska** | Omaha  
Creighton University Program  
Creighton University School of Medicine  
AMU St Joseph Hospital  
Veterans Affairs Medical Center (Lincoln)  
Veterans Affairs Medical Center (Omaha)  
Program Director:  
Ronald A. Binder, MD  
Creighton Univ. Dept of Surgery  
501 N 30th St  
402.559.7272  
Length: 5 Year(s); Total Positions: 27 (GYI: 10)  
Program ID: 440-30-31-175 |
| | University of Nebraska Program  
University of Nebraska Medical Center  
Veterans Affairs Medical Center (Omaha)  
Program Director:  
James A. Edney, MD  
Univ of Nebraska Medical Center  
600 S 42nd St  
Omaha, NE 68198  
402.559.7272  
Length: 5 Year(s); Total Positions: 27 (GYI: 10)  
Program ID: 440-30-31-176 |
| **Nevada** | Las Vegas  
University of Nevada Program  
University of Nevada School of Medicine  
University Medical Center of Southern Nevada  
Veterans Affairs Medical Center (Nev)  
Program Director:  
Alex G. Little, MD  
University of Nevada. Dept of Surgery  
2400 W Charleston Blvd, Suite 501  
Las Vegas, NV 89102  
702.385.1820  
Length: 5 Year(s); Total Positions: 15 (GYI: 5)  
Program ID: 440-31-31-578 |
| **New Hampshire** | Lebanon  
Dartmouth-Hitchcock Medical Center Program  
Dartmouth-Hitchcock Medical Center  
Veterans Affairs Medical Center (White River Junction)  
Program Director:  
Robert W. Critchlow, MD  
Dartmouth-Hitchcock Medical Center  
One Medical Center Dr  
Lebanon, NH 03756  
603.659.7420  
Length: 5 Year(s); Total Positions: 33 (GYI: 12)  
Subspecialty: VS  
Program ID: 440-32-21-177 |
| **New Jersey** | Camden  
UMDNJ-Robert Wood Johnson Medical School Program  
Cooper Hospital University Medical Center  
Program Director:  
Thomas V. Whalen, MD  
Cooper Hospital University Medical Center  
3 3rd Cooper Plaza, Suite 641  
Camden, NJ 08103  
609.342.3250  
Length: 5 Year(s); Total Positions: 11 (GYI: 3)  
Subspecialty: CCS  
Program ID: 440-33-21-179 |

* Updated information not provided
New York

Albany

Albany Medical Center Program
Albany Medical Center Hospital
St Peter's Hospital
Veterans Affairs Medical Center (Albany)

Program Director:
Robert F. Leather, MD
Albany Medical College A-61
Dept of Surgery
47 New Scotland Ave
Albany, NY 12208-3479
518 445-5065

Length: 5 Year(s); Total Positions: 22 (GYI: 6)
Subspecialty: VS
Program ID: 440-35-21-191

New Mexico

Albuquerque

University of New Mexico Program
University of New Mexico School of Medicine
Lovejoy Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:
Donald E Fry, MD
Univ of New Mexico School of Medicine
Dept of Surgery
2111 Lomas Blvd, NE
Albuquerque, NM 87131-5541
505 277-4151

Length: 5 Year(s); Total Positions: 19 (GYI: 5)
Program ID: 440-34-21-190

Trenton

St Francis Medical Center Program

Program Director:
F John Cottone, MD
St Francis Medical Center, Dept of Surgery
601 Hamilton Ave
Trenton, NJ 08629
908 669-5062

Length: 5 Year(s); Total Positions: 12 (GYI: 4)
Program ID: 440-33-31-1189

New York Medical College (Bronx) Program
New York Medical College
Our Lady of Mercy Medical Center
Lincoln Medical and Mental Health Center

Program Director:
William M Shalh, MD
Lincoln Medical and Mental Health Center
Dept of Surgery
234 E 148th St
Bronx, NY 10451
212 578-5880
Length: 5 Year(s); Total Positions: 45 (GYI: 15)
Program ID: 440-35-31-223

Brooklyn

Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center

Program Director:
Gerald W Shadan, MD
Brookdale Hospital Medical Center
Dept of Surgical Services
1 Brooklyn Plaza
Brooklyn, NY 11205-3185
718 240-6396
Length: 5 Year(s); Total Positions: 25 (GYI: 8)
Program ID: 440-35-31-207

Malcomonides Medical Center Program
Malcomonides Medical Center
Coney Island Hospital
Lutheran Medical Center

Program Director:
Joseph N Cunningham, MD
Malcomonides Medical Center
4926 Tenth Ave
Brooklyn, NY 11219
718 228-7867
Length: 5 Year(s); Total Positions: 46 (GYI: 15)
Program ID: 440-35-31-231

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn

Program Director:
Mohammad Gouomi, MD
Methodist Hospital of Brooklyn
506 Sixth St
Brooklyn, NY 11201
718 783-2588
Length: 5 Year(s); Total Positions: 17 (GYI: 4)
Program ID: 440-35-31-222

SUNY Health Science Center at Brooklyn Program*
University Hospital-SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Long Island College Hospital
St Vincent's Medical Center of Richmond
Veterans Affairs Medical Center (Brooklyn)

Program Director:
Berhard M Jaffe, MD
SUNY Health Science Center at Brooklyn
Dept of Surgery
450 Clarkson Ave, Box 40
Brooklyn, NY 11203
718 270-1793
Length: 5 Year(s); Total Positions: 83 (GYI: 24)
Program ID: 440-35-31-237

The Brooklyn Hospital Center Program
Brooklyn Hospital Medical Center

Program Director:
Jose R Marti, MD
Brooklyn Hospital Medical Center
Dept of Surgery
121 Dekalb Ave
Brooklyn, NY 11201
718 463-1620
Length: 5 Year(s); Total Positions: 30 (GYI: 10)
Program ID: 440-35-31-208

* Updated information not provided.
Accredited Programs in Surgery

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo School of Medicine
Buffalo General Hospital
Erie County Medical Center
Millard Fillmore Hospitals
Veteran Affairs Medical Center (Buffalo)
Program Director:
Eddie L. Hoover, MD
Erie County Medical Center
Dept. of Surgery
452 Grider St.
Buffalo, NY 14215-3068
716 896-9682
Length: 5 Year(s); Total Positions: 69 (GYI: 25)
Subspecialties: VS
Program ID#: 440-35-21-393

Cooperstown
Mary Imogene Bassett Hospital Program
Mary Imogene Bassett Hospital
Program Director:
Patrick A. Dietz, MD
Medical Education
Mary Imogene Bassett Hospital
One Averill Road
Cooperstown, NY 13326-1394
607 547-4570
Length: 5 Year(s); Total Positions: 15 (GYI: 4)
Program ID#: 440-35-31-197

East Meadow
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
James J. Evans, MD
Nassau County Medical Center
2301 Hempstead Turnpike
East Meadow, NY 11554
516 542-2700
Length: 5 Year(s); Total Positions: 25 (GYI: 8)
Program ID#: 440-35-12-198

Flushing
Booth Memorial Medical Center Program
Booth Memorial Medical Center
Program Director:
Jameson L. Chasin, MD
Booth Memorial Medical Center
Main St. at Booth Memorial Ave.
Flushing, NY 11355
718 670-1272
Length: 5 Year(s); Total Positions: 19 (GYI: 9)
Program ID#: 440-35-11-205

Fleming Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director:
A. Addison Barman, MD
Flushing Hospital Medical Center
45th Ave. at Parsons Blvd
Flushing, NY 11355
718 670-5890
Length: 5 Year(s); Total Positions: 20 (GYI: 5)
Program ID#: 440-35-11-213

Jamaica
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens, Inc.
Catholic Medical Center (Mary Immaculate Hospital)
Catholic Medical Center (St. Mary’s Hospital)
Program Director:
Walter F. Pitz, MD
Catholic Medical Center of Brooklyn and Queens
88-25 153rd St.
Jamaica, NY 11432
718 857-9000
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 440-35-21-210

Manhasset
North Shore University Hospital Program
North Shore University Hospital
Program Director:
Anthony J. Tortolani, MD
North Shore University
Dept. of Surgery
800 Community Dr
Manhasset, NY 11030
516 652-4861
Length: 5 Year(s); Total Positions: 35 (GYI: 12)
Program ID#: 440-35-11-212

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Program
Long Island Jewish Medical Center
LaGuardia Hospital-Syosset Community Hospital
Program Director:
Leslie Wise, MD
Long Island Jewish Medical Center
270-65 75th Ave
New Hyde Park, NY 11042
718 470-7230
Length: 5 Year(s); Total Positions: 37 (GYI: 16)
Program ID#: 440-35-21-219

New Rochelle
New Rochelle Hospital Medical Center Program
New Rochelle Hospital Medical Center
Veteran Affairs Medical Center (Castle Point)
Program Director:
William D. Mahoney, MD
New Rochelle Hospital Medical Center
16 Guion Pl
New Rochelle, NY 10803-1725
914 632-5600
Length: 5 Year(s); Total Positions: 17 (GYI: 5)
Program ID#: 440-35-21-201

New York
Beth Israel Medical Center Program
Beth Israel Medical Center
LaGuardia Hospital-Syosset Community Hospital
Program Director:
Moses Nussbaum, MD
Beth Israel Medical Center
First Ave. at 16th St.
New York, NY 10003
212 496-8549
Length: 5 Year(s); Total Positions: 38 (GYI: 17)
Program ID#: 440-35-11-204

Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Harcold F. Freeman, MD
Harlem Hospital Center
506 Lenox Ave
New York, NY 10037
212 639-3650
Length: 5 Year(s); Total Positions: 38 (GYI: 14)
Program ID#: 440-35-11-214

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
M. Michael Eisenberg, MD
Lenox Hill Hospital
Medical Education Office
100 E 77th St
New York, NY 10021-1883
212 438-3150
Length: 5 Year(s); Total Positions: 24 (GYI: 12)
Program ID#: 440-35-11-217

Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Englewood Hospital and Medical Center
Mount Sinai Medical Center
Program Director:
Arthur H. Aufses, Jr, MD
Mount Sinai Medical Center
Dept. of Surgery, Box 1259
5 E 98th St
New York, NY 10029-6747
212 241-6659
Length: 5 Year(s); Total Positions: 77 (GYI: 34)
Subspecialties: VS
Program ID#: 440-35-21-225

Mount Sinai School of Medicine Program B
North General Hospital
Program Director:
Henry Godfrey, MD
North General Hospital
1870 Madison Ave
New York, NY 10035
212 423-4509
Length: 5 Year(s); Total Positions: 12 (GYI: 5)
Program ID#: 440-35-11-215

New York Hospital/Cornell Medical Center Program
New York Hospital
Jamaica Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Roger W. Nuri, MD
New York Hospital
Dept. of Surgery
525 E 68th St, F-739
New York, NY 10021
212 746-5144
Length: 5 Year(s); Total Positions: 57 (GYI: 15)
Program ID#: 440-35-11-221

New York Medical College (Manhattan) Program
New York Medical College
Cabrini Medical Center
Metropolitan Hospital Center
Program Director:
Raymond D. LaRaja, MD
Department of Surgery
Cabrini Medical Center
227 E 16th St, 3-306
New York, NY 10003
212 996-6727
Length: 5 Year(s); Total Positions: 26 (GYI: 7)
Program ID#: 440-35-11-209

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veteran Affairs Medical Center (Manhattan)
Program Director:
Frank C. Spencer, MD
New York University Medical Center
650 First Ave
New York, NY 10016
212 263-6378
Length: 5 Year(s); Total Positions: 55 (GYI: 25)
Program ID#: 440-35-21-234

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Overlook Hospital
Program Director:
R. Peter Altman, MD
Presbyterian Hospital in the City of New York
177 Fort Washington Ave
Malvern, PA 19355
New York, NY 10032-3784
212 365-3038
Length: 5 Year(s); Total Positions: 50 (GYI: 21)
Subspecialty: FDS
Program ID#: 440-35-21-229
<table>
<thead>
<tr>
<th>Accredited Programs in Surgery</th>
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<tbody>
<tr>
<td><strong>St. Luke’s-Roosevelt Hospital Center Program</strong></td>
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<tr>
<td>St. Luke’s-Roosevelt Hospital Center-Roosevelt Division</td>
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<tr>
<td><strong>Program Director:</strong> M. David Tilson, MD</td>
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<tr>
<td>St. Luke’s-Roosevelt Hospital Center</td>
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<tr>
<td>420 W 56th St</td>
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<tr>
<td>New York, NY 10016</td>
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<td>212-523-2780</td>
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<tr>
<td><strong>Length:</strong> 5 Year(s); <strong>Total Positions:</strong> 60 (GYT: 21)</td>
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<td><strong>Subspecialty:</strong> HS</td>
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<td><strong>Program ID:</strong> 440-35-21-383</td>
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</tbody>
</table>

| **St. Vincent’s Hospital and Medical Center of New York Program** |
| St. Vincent’s Hospital and Medical Center of New York |
| St. Joseph’s Hospital and Medical Center |
| **Program Director:** Marc K. Wallack, MD |
| St. Vincent’s Hospital and Medical Center of New York |
| 153 W 11th St |
| Crelin 502 |
| New York, NY 10011 |
| 212-790-8544 |
| **Length:** Year(s); **Total Positions:** 41 (GYT: 14) |
| **Program ID:** 440-35-21-234 |

| **Rochester** |
| University of Rochester Program |
| Strong Memorial Hospital of the University of Rochester |
| Genesee Hospital |
| Rochester General Hospital |
| **Program Director:** Seymour I. Schwartz, MD |
| Dept. of Surgery |
| University of Rochester Medical Ctr |
| 601 Elmwood Ave |
| Rochester, NY 14642-9410 |
| 716-275-2712 |
| **Length:** 5 Year(s); **Total Positions:** 55 (GYT: 18) |
| **Subspecialty:** VS |
| **Program ID:** 440-35-21-240 |

| **Rochester Island** |
| Staten Island University Hospital Program |
| Staten Island University Hospital |
| **Program Director:** Melvin H. Worth, Jr, MD |
| Staten Island University Hospital |
| 475 Seaview Ave |
| Staten Island, NY 10305 |
| 718-226-0568 |
| **Length:** 5 Year(s); **Total Positions:** 16 (GYT: 6) |
| **Program ID:** 440-35-11-236 |

| **Stony Brook** |
| SUNY at Stony Brook Program |
| University Hospital-SUNY at Stony Brook |
| Veterans Affairs Medical Center (Northport) |
| Winthrop-University Hospital |
| **Program Director:** Naji N. Alhumaid, MD |
| State University of New York at Stony Brook |
| Dept. of Surgery |
| BSC F10, Rm 800 |
| Stony Brook, NY 11794-8191 |
| 516-444-1701 |
| **Length:** 5 Year(s); **Total Positions:** 37 (GYT: 12) |
| **Subspecialty:** VS |
| **Program ID:** 440-35-21-242 |

| **Syracuse** |
| SUNY Health Science Center at Syracuse Program |
| University Hospital-SUNY Health Science Center at Syracuse |
| Community-General Hospital of Greater Syracuse |
| Crouse-Irving Memorial Hospital |
| Veterans Affairs Medical Center (Syracuse) |
| **Program Director:** John D. Haberson, MD |
| SUNY Health Science Center at Syracuse |
| Dept. of Surgery |
| 750 E Adams St |
| Syracuse, NY 13210 |
| 315-444-4550 |
| **Length:** 5 Year(s); **Total Positions:** 46 (GYT: 22) |
| **Program ID:** 440-35-21-244 |

| **Valhalla** |
| New York Medical College Program |
| New York Medical College |
| Metropolitan Hospital Center |
| St. Vincent’s Medical Center |
| Westchester County Medical Center |
| **Program Director:** John A. Savino, MD |
| New York Medical College |
| Dept. of Surgery |
| Munger Pavilion |
| Valhalla, NY 10595 |
| 914-285-7649 |
| **Length:** 5 Year(s); **Total Positions:** 28 (GYT: 8) |
| **Program ID:** 440-35-21-247 |

| **North Carolina** |
| Chapel Hill |
| University of North Carolina Hospitals Program |
| University of North Carolina Hospitals |
| Wake Medical Center |
| **Program Director:** George F. Sheldon, MD |
| Univ. of North Carolina School of Medicine |
| Dept. of Surgery |
| 136 Barnett-Womack Bldg, CB#7060 |
| Chapel Hill, NC 27599-7060 |
| 919-966-4062 |
| **Length:** 5 Year(s); **Total Positions:** 41 (GYT: 14) |
| **Subspecialty:** CSS, VS |
| **Program ID:** 440-35-21-245 |

| **Charlotte** |
| Carolinas Medical Center Program |
| Carolinas Medical Center |
| **Program Director:** L. G. Walker, Jr., MD |
| Carolinas Medical Center |
| Dept. of General Surgery |
| PO Box 2301 |
| Charlotte, NC 28223-2861 |
| 704-355-3176 |
| **Length:** 5 Year(s); **Total Positions:** 16 (GYT: 4) |
| **Program ID:** 440-35-12-244 |

| **Durham** |
| Duke University Program |
| Duke University Medical Center |
| Durham Regional Hospital |
| Veterans Affairs Medical Center (Asheville) |
| Veterans Affairs Medical Center (Durham) |
| **Program Director:** David C. Sabiston, Jr., MD |
| Duke University Medical Center |
| Dept. of Surgery |
| PO Box 3704 |
| Durham, NC 27710 |
| 919-684-2831 |
| **Length:** 5 Year(s); **Total Positions:** 62 (GYT: 23) |
| **Program ID:** 440-35-21-247 |

| **Greenville** |
| East Carolina University Program |
| East Carolina University School of Medicine |
| Pitt County Memorial Hospital |
| **Program Director:** Walter J. Petri, MD |
| East Carolina University School of Medicine |
| Dept. of Surgery |
| Greenville, NC 27858-4354 |
| 919-651-4624 |
| **Length:** 5 Year(s); **Total Positions:** 22 (GYT: 5) |
| **Program ID:** 440-35-11-248 |

| **Wilmington** |
| New Hanover Regional Medical Center Program |
| New Hanover Regional Medical Center |
| **Program Director:** J. Gary maximize, MD |
| New Hanover Regional Medical Center |
| 313 S 17th St |
| PO Box 3026 |
| Wilmington, NC 28402-0025 |
| 919-543-0161 |
| **Length:** 5 Year(s); **Total Positions:** 10 (GYT: 3) |
| **Program ID:** 440-35-31-249 |

| **Winston-Salem** |
| Bowman Gray School of Medicine Program |
| North Carolina Baptist Hospital |
| Forsyth Memorial Hospital |
| **Program Director:** Richard D. Dean, MD |
| Bowman Gray School of Medicine |
| Dept. of Surgery |
| Medical Center Blvd |
| Winston-Salem, NC 27157-1085 |
| 336-715-4443 |
| **Length:** 5 Year(s); **Total Positions:** 36 (GYT: 18) |
| **Subspecialty:** VS |
| **Program ID:** 440-35-31-250 |

| **North Dakota** |
| Grand Forks |
| University of North Dakota Program |
| United Hospital |
| Veterans Affairs Medical Center and Regional Office (Fargo) |
| **Program Director:** David S. Antonenko, MD, PhD |
| University of North Dakota |
| Dept. of Surgery |
| 501 Columbia Rd |
| Grand Forks, ND 58203 |
| 701-777-3069 |
| **Length:** 5 Year(s); **Total Positions:** 14 (GYT: 5) |
| **Program ID:** 440-37-31-379 |

| **Ohio** |
| Akron |
| Akron City Hospital Program |
| Akron City Hospital (Summa Health System) |
| **Program Director:** William Sharp, MD |
| Akron City Hospital |
| 525 E Market St |
| Akron, OH 44309 |
| 216-375-3733 |
| **Length:** 5 Year(s); **Total Positions:** 15 (GYT: 3) |
| **Program ID:** 440-35-21-261 |

| **Akron General Medical Center Program** |
| Akron General Medical Center |
| **Program Director:** Daniel P. Guyton, MD |
| Akron General Medical Center |
| 400 Wabash Ave |
| Akron, OH 44307 |
| 216-384-7752 |
| **Length:** 5 Year(s); **Total Positions:** 14 (GYT: 3) |
| **Program ID:** 440-35-11-252 |

* Updated information not provided.*
Cincinnati
Good Samaritan Hospital Program
Good Samaritan Hospital
Providence Hospital
Program Director:
Richard E. Welling, MD
Good Samaritan Hospital
756 Dixmyth Ave, 3rd Fl TOWER
Cincinnati, OH 45220-2495
513 696-2192
Length: 5 Year(s); Total Positions: 25 (GYT: 6)
Subspeciality: VS
Program ID#: 440-38-31-253

Jewish Hospital of Cincinnati Program
Jewish Hospital of Cincinnati
Program Director:
Creighton R. Wright, MD
Jewish Hospital of Cincinnati
330 Burnet Ave
Cincinnati, OH 45229
513 696-2182
Length: 5 Year(s); Total Positions: 13 (GYT: 4)
Program ID#: 440-38-31-254

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children’s Hospital Medical Center
Christ Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Joseph E. Fischer, MD
University of Cincinnati Medical Center
Department of Surgery
501 Bethesda Ave
Cincinnati, OH 45267-0508
513 558-5861
Length: 5 Year(s); Total Positions: 60 (GYT: 20)
Program ID#: 440-38-21-255

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Mount Sinai Medical Center of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Jerry M. Shuck, MD
University Hospitals of Cleveland
Department of Surgery
2074 Abington Rd
Cleveland, OH 44106
216 844-3971
Length: 5 Year(s); Total Positions: 72 (GYT: 33)
Subspeciality: VS
Program ID#: 440-38-21-249

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Frederick Alexander, MD
Cleveland Clinic Foundation
6950 Euclid Ave, TT32
Cleveland, OH 44195-5042
216 444-5690
Length: 5 Year(s); Total Positions: 24 (GYT: 8)
Subspeciality: VS
Program ID#: 440-38-22-257

Health Cleveland Program
Health Cleveland (Fairview General Hospital)
Robinson Memorial Hospital
Program Director:
Stephen G. Bemine, MD
Fairview General Hospital
Dept of Surgery
1810 Lorain Ave
Cleveland, OH 44115-5666
216 476-7155
Length: 5 Year(s); Total Positions: 10 (GYT: 6)
Program ID#: 440-38-22-258

Meridia Huron Hospital Program
Meridia Huron Hospital
Meridia Huron Hospital
Program Director:
John H. Haff, MD, DPhl
Meridia Huron Hospital
13871 Torrance Rd
Cleveland, OH 44112
216 761-4293
Length: 5 Year(s); Total Positions: 10 (GYT: 2)
Program ID#: 440-38-22-259

MetroHealth St Luke’s Medical Center Program
MetroHealth St Luke’s Medical Center
Program Director:
Helenaut Schreiber, MD
MetroHealth St Luke’s Medical Center
11011 Shaker Blvd
Cleveland, OH 44104
216 368-5780
Length: 5 Year(s); Total Positions: 12 (GYT: 4)
Program ID#: 440-38-21-261

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Jeffrey Fromsky, MD
Mount Sinai Medical Center of Cleveland
One McDoag Dr
Cleveland, OH 44106-4100
216 432-3045
Length: 5 Year(s); Total Positions: 13 (GYT: 2)
Program ID#: 440-38-21-263

Columbus
Mount Carmel Health Program
Mount Carmel Medical Center
Mount Carmel East Hospital
Program Director:
Thomas H. Hartmann, MD
Mount Carmel Health
763 W State St
Columbus, OH 43222
614 225-5983
Length: 5 Year(s); Total Positions: 14 (GYT: 6)
Program ID#: 440-38-32-263

Ohio State University Program
Ohio State University Hospitals
Grant Medical Center
Program Director:
Louis J. Flachsbart, MD
Ohio State University Hospital
Dept of Surgery
410 W 10th Ave
Columbus, OH 43210-1228
614 294-8701
Length: 5 Year(s); Total Positions: 48 (GYT: 15)
Subspeciality: OCS, VS
Program ID#: 440-38-21-264

Riverside Methodist Hospitals Program
Riverside Methodist Hospitals
Program Director:
James M Blackford, MD
Riverside Methodist Hospital
3335 Olentangy River Rd
Medical Education Dept
Columbus, OH 43214
614 566-6426
Length: 5 Year(s); Total Positions: 14 (GYT: 6)
Program ID#: 440-38-12-265

Dayton
Wright State University Program
Wright State University School of Medicine
Children’s Medical Center
Good Samaritan Hospital and Health Center
Kettering Medical Center
Miami Valley Hospital
St Elizabeth Medical Center
USAF Medical Center (Wright-Patterson)
Veterans Affairs Medical Center (Dayton)
Program Director:
James B. Peoples, MD
Wright State University School of Medicine
PO Box 527
Dayton, OH 45401-0550
513 220-2177
Length: 5 Year(s); Total Positions: 44 (GYT: 14)
Program ID#: 440-38-21-266

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
David C. Allison, MD
Medical College of Ohio at Toledo
Dept of Surgery
3000 Arlington Ave
Toledo, OH 43609-0008
419 391-9707
Length: 5 Year(s); Total Positions: 25 (GYT: 8)
Program ID#: 440-38-21-267

Youngstown
St Elizabeth Hospital Medical Center Program
St Elizabeth Hospital Medical Center
Program Director:
Rashid A. Abd, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
PO Box 1790
Youngstown, OH 44501-1790
216 746-7211
Length: 5 Year(s); Total Positions: 18 (GYT: 6)
Program ID#: 440-38-11-270

Western Reserve Care System Program
Southside Medical Center (YHA, Inc)
Northside Medical Center (YHA, Inc)
Tod Children’s Hospital (YHA, Inc)
Program Director:
Charles A. Crans, MD
Western Reserve Care System
Southside Medical Ctr
335 Oak Hill Ave
Youngstown, OH 44501
216 740-4486
Length: 5 Year(s); Total Positions: 22 (GYT: 8)
Program ID#: 440-38-21-271

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children’s Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Russell G. Postler, MD
Univ of Oklahoma Health Sciences Center, Dept of Surgery
PO Box 28001
Oklahoma City, OK 73190
405 271-7012
Length: 5 Year(s); Total Positions: 27 (GYT: 5)
Program ID#: 440-39-21-273

*Updated information not provided.
Accredited Programs in Surgery

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Bryn Mawr Hospital
Veterans Affairs Medical Center (Wilmington)
Program Director: Herbert E Cohn, MD
Fannie E Rosato, MD
Thomas Jefferson Univ
Dept of Surgery
1015 Chestnut St, Ste 830
Philadelphia, PA 19107
215 885-6664
Length: 5 Year(s); Total Positions: 36 (GYT: 10)
Program ID#: 440-41-21-301

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)
Program Director: Clyde F Barkay, MD
Hospital of The University of Pennsylvania
3400 Spruce St
Philadelphia, PA 19104
215 662-6165
Length: 5 Year(s); Total Positions: 35 (GYT: 5)
Subspecialty: VS
Program ID#: 440-41-21-302

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director: Daniel L Diamond, MD
320 E North Ave
Pittsburgh, PA 15212-3908
412 268-3255
Length: 5 Year(s); Total Positions: 25 (GYT: 7)
Program ID#: 440-41-12-303

Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director: Harry R Bell, Jr, MD
Mercy Hospital of Pittsburgh
Dep of Surgery
1400 Locust St
Pittsburgh, PA 15219
412 355-3908
Length: 5 Year(s); Total Positions: 23 (GYT: 8)
Program ID#: 440-41-12-305

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children’s Hospital of Pittsburgh
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director: Richard L Simmons, MD
University of Pittsburgh, Department of Surgery
c/o Susan Gardner, Res Coordinator
407 Scaife Hall
Pittsburgh, PA 15261
412 647-0060
Length: 5 Year(s); Total Positions: 48 (GYT: 23)
Subspecialty: CCS, PDS
Program ID#: 440-41-21-304

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director: Albert D Raffens, Jr, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh, PA 15234
412 578-6900
Length: 5 Year(s); Total Positions: 25 (GYT: 8)
Program ID#: 440-41-12-308

Sayre
Guthrie Healthcare System Program
Robert Packer Hospital
Program Director: Carl Konvolar, MD
Guthrie Healthcare System
Guthrie Square
Sayre, PA 18840-1688
717 868-5666
Length: 5 Year(s); Total Positions: 19 (GYT: 7)
Program ID#: 440-41-12-209

Wynnewood
Lankenau Hospital Program
Lankenau Hospital
Program Director: Robert D Smink, MD
Lankenau Hospital, Dept of General Surgery
100 Lancaster Ave West of City Line
Wynnewood, PA 19096
215 662-2169
Length: 5 Year(s); Total Positions: 12 (GYT: 4)
Program ID#: 440-41-11-296

York
York Hospital Program
York Hospital
Program Director: Jonathan E Rhoads, Jr, MD
York Hospital
100 S George St
York, PA 17405
717 777-2302
Length: 5 Year(s); Total Positions: 12 (GYT: 4)
Program ID#: 440-41-11-310

Puerto Rico
Mayaguez
Ramón E Betances Hospital-Mayaguez Medical Center Program
Program Director: Dr Ramon E Betances Hospital-Mayaguez Medical Center
Program Director: Victor N Ortiz Justizianino, MD
Mayaguez Medical Center
Box 3008
Mayaguez, PR 00681
809 835-7913
Length: 5 Year(s); Total Positions: 12 (GYT: 4)
Program ID#: 440-42-21-380

Ponce
Ponce Regional Hospital Program*
Ponce Regional Hospital
Hospital Oncologico Andres Grilloa
Program Director: Gerhardt B Ramirez-Schor, MD
Dept of Surgery
Ponce Regional Hospital
PO Box 361
Ponce, PR 00733
809 843-0040
Length: 5 Year(s); Total Positions: 27 (GYT: 9)
Program ID#: 440-42-21-862

San Juan
University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)
Program Director: Eduardo A Santiago-Delphino, MD
University of Puerto Rico
Medical Sciences Campus
GPO Box 060507
San Juan, PR 00936-0067
809 703-2440
Length: 5 Year(s); Total Positions: 42 (GYT: 10)
Program ID#: 440-42-21-319

Rhode Island
Providence
Brown University Program
Rhode Island Hospital
Miriam Hospital
Veterans Affairs Medical Center (Providence)
Program Director: A German Greenberg, MD
Rhode Island Hospital
200 N Main St, Providence, RI 02903
401 444-3833
Length: 6 Year(s); Total Positions: 40 (GYT: 18)
Program ID#: 440-43-21-314

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Naval Hospital (Charleston)
Ralph H Johnson Veterans Affairs Medical Center
Program Director: Fred A Crawford, Jr, MD
MUSC Medical Center
171 Ashley Ave
Charleston, SC 29425-2270
803 792-3072
Length: 5 Year(s); Total Positions: 34 (GYT: 16)
Program ID#: 440-45-21-315

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine
Richland Memorial Hospital-University of South Carolina School of Medicine
Program Director: Wm Jennings Bryan Dorn Veterans Hospital
Program Director: James L Haynes, MD
University of South Carolina-Richland Memorial Hospital
Dep of Surgery
Two Richland Medical Pk, Suite 300
Columbia, SC 29003
803 256-2657
Length: 5 Year(s); Total Positions: 17 (GYT: 5)
Program ID#: 440-45-21-316

Greenville
Greenville Hospital System Program
Greenville Hospital System
Program Director: Joseph C Mclaughin, Jr, MD
Greenville Hospital System
Dept of Surgical Education
701 Grove Rd
Greenville, SC 29685
803 656-7886
Length: 5 Year(s); Total Positions: 15 (GYT: 4)
Program ID#: 440-45-11-317

Spartanburg
Spartanburg Regional Medical Center Program
Spartanburg Regional Medical Center
Program Director: Esta M Colvin, MD
Spartanburg Regional Medical Center
101 E Wood St
Spartanburg, SC 29303
803 560-6285
Length: 5 Year(s); Total Positions: 14 (GYT: 6)
Program ID#: 440-45-31-318

* Updated information not provided.
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<th>Institution</th>
<th>Type</th>
<th>Location</th>
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<td>University of Tennessee College of Medicine</td>
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<td>405-801-4010</td>
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<td>Texas Tech University Health Sciences Center</td>
<td>El Paso, TX</td>
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<td>Baylor College of Medicine Program</td>
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<td>Houston, TX</td>
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<td>University of Texas Southwestern Medical School</td>
<td>Dallas, TX</td>
<td>214-648-3231</td>
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<td>University of Texas at Houston Program</td>
<td>University of Texas Medical School at Houston</td>
<td>Hermann Hospital</td>
<td>Houston, TX</td>
<td>713-792-5400</td>
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*Updated information not provided.
Accredited Programs in Surgery

Lubbock
Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director: G Tom Shibata, MD
Texas Tech University Health Science Center
Dept of Surgery
6001 29th St
Lubbock, TX 79430
806-743-2372
Length: 5 Year(s); Total Positions: 14 (GYT: 5)
Program ID#: 440-48-21-385

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Col Michael J Waller, MD
Brooke Army Medical Center, General Surgery Service
PO Box 26
Fort Sam Houston, TX 78234-6200
210-350-1476
Length: 5 Year(s); Total Positions: 21 (GYT: 6)
Subspecialty: CCS
Program ID#: 440-48-22-010

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Program Director: Kenneth R Borzek, MD, PhD
University of Texas Health Science Center
Dept of Surgery
7003 Floyd Curl Dr
San Antonio, TX 78229-7842
210-567-5700
Length: 5 Year(s); Total Positions: 45 (GYT: 21)
Program ID#: 440-48-21-338

Wilford Hall USAF Medical Center Program
Wilford Hall Medical Center
Program Director: David E Beck, MD
Wilford Hall USAF Medical Center/SGHS
Department of General Surgery
Lackland AFB
San Antonio, TX 78236-5800
512-670-7000
Length: 5 Year(s); Total Positions: 32 (GYT: 13)
Program ID#: 440-48-21-004

Temple
Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin Wague Veterans Center
Program Director: Richard E Symonds, Jr, MD
Texas A&M-Scott and White
Graduate Medical Education
2401 S 3rd St
Temple, TX 76508-0901
800-299-4693
Length: 5 Year(s); Total Positions: 15 (GYT: 3)
Program ID#: 440-48-21-389

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
LDS Hospital
Primary Children’s Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director: James McCreary, MD
University of Utah Medical Center, Dept of Surgery
50 N Medical Dr
Salt Lake City, UT 84132
801-587-4489
Length: 5 Year(s); Total Positions: 40 (GYT: 17)
Program ID#: 440-49-21-346

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director: James C Rebert, MD
Medical Center Hospital of Vermont
Surgery Education Office
Fletcher House 306
Burlington, VT 05401
802-656-2556
Length: 5 Year(s); Total Positions: 28 (GYT: 11)
Program ID#: 440-50-21-341

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Veterans Affairs Medical Center (Salem)
Program Director: R Scott Jones, MD
University of Virginia Hospitals
Dept of Surgery, Box 181
Charlottesville, VA 22908
804-924-2145
Length: 5 Year(s); Total Positions: 38 (GYT: 15)
Program ID#: 440-61-21-342

Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
DePaul Medical Center
Sentara Leigh Hospital
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)
Program Director: James F Lint, MD
Eastern Virginia Grad Sch of Med, 6th Fl Hofheimer Hall
Dept of Surgery
825 Fairfax Ave
Norfolk, VA 23507
804-446-8650
Length: 5 Year(s); Total Positions: 36 (GYT: 12)
Subspecialty: VS
Program ID#: 440-61-21-343

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director: Capt Adam M Robinson, Jr, MD
Dept of General Surgery
Naval Hospital
Portsmouth, VA 23709-5100
804-388-4560
Length: 5 Year(s); Total Positions: 24 (GYT: 15)
Program ID#: 440-61-32-016

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director: Andrew S Wechsler, MD
Medical College of Virginia
1200 E Broad St, Box 646
West Hospital, 7th Fl, South Wing
Richmond, VA 23288-9001
804-782-9670
Length: 5 Year(s); Total Positions: 63 (GYT: 24)
Subspecialty: VS
Program ID#: 440-61-21-344

Roanoke
Roanoke Memorial Hospitals Program
Roanoke Memorial Hospitals (Carilion Health System)
Carilion Health System-Community Hospital of Roanoke Valley
Program Director: Ross S Davies, MD
Roanoke Memorial Hospitals (Carilion Health System)
Bellevue at Jefferson St
PO Box 19067
Roanoke, VA 24033
703-981-8280
Length: 5 Year(s); Total Positions: 14 (GYT: 4)
Program ID#: 440-51-31-346

Washington
Seattle
Swedish Hospital Medical Center Program
Swedish Medical Center
Program Director: Michael J Hart, MD
Swedish Medical Center
Surgical Residency, "A" Fl, NW
747 Summit Ave
Seattle, WA 98104-2186
206-388-2123
Length: 5 Year(s); Total Positions: 14 (GYT: 4)
Program ID#: 440-54-32-347

University of Washington Program
University of Washington School of Medicine
Harborview Medical Center
Providence Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director: Clifford N Herman, MD
University of Washington
Dept of Surgery RP 2-25
1919 NE Pacific St
Seattle, WA 98195
206-543-2587
Length: 5 Year(s); Total Positions: 42 (GYT: 12)
Subspecialty: VS
Program ID#: 440-54-21-348

Virginia Mason Medical Center Program
Virginia Mason Medical Center
Program Director: John A Ryan, Jr, MD
Virginia Mason Medical Center
Office of Housestaff Affairs(HMF)
925 Seneca St
Seattle, WA 98101
206-596-2679
Length: 5 Year(s); Total Positions: 24 (GYT: 7)
Program ID#: 440-54-15-349

* Updated information not provided.
Tacoma
Madigan Army Medical Center Program
Madigan Army Medical Center
University of Washington Medical Center
Program Director:
Prescott J. Carter, MD
Madigan Army Medical Center
Dept of Surgery
Tacoma, WA 98431
256-682-2300
Length: 5 Year(s); Total Positions: 17 (GYI: 6)
Program ID#: 440-46-12-011

West Virginia
Charleston
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director:
James P Boland, MD
Dept of Surgery
WVU Health Sciences Center
5110 MacCorkle Ave
Charleston, WV 25304
304-347-1333
Length: 5 Year(s); Total Positions: 18 (GYI: 6)
Program ID#: 440-05-11-051

Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
John T Walker, MD
Marshall University School of Medicine
Dept of Surgery
1601 6th Ave
Huntington, WV 25755-0450
304-696-7029
Length: 5 Year(s); Total Positions: 19 (GYI: 5)
Program ID#: 440-55-21-066

Morgantown
West Virginia University Program
West Virginia University Hospitals
Louis A Johnson Veterans Affairs Medical Center
Program Director:
Gordon F Murray, MD
West Virginia University
Department of Surgery, Room 4075
PO Box 9238, Health Science Ctr, N
Morgantown, WV 26506-9238
304-284-4869
Length: 5 Year(s); Total Positions: 22 (GYI: 8)
Program ID#: 440-05-21-052

Wisconsin
La Crosse
Gundersen Medical Foundation-La Crosse Lutheran Hospital Program
Gundersen Medical Foundation-La Crosse Lutheran Hospital
Program Director:
Thomas B Coghill, MD
Gundersen Medical Foundation
Lutheran Hospital-La Crosse
1838 South Ave
La Crosse, WI 54601-5429
608-782-7300
Length: 5 Year(s); Total Positions: 10 (GYI: 3)
Program ID#: 440-08-11-354

Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Willard S Middleton Veterans Hospital
Program Director:
Pebbert O Belter, MD
University of Wisconsin Hospital and Clinics
Dept of Surgery BA/710
600 Highland Ave
Madison, WI 53792-7376
608-263-1377
Length: 5 Year(s); Total Positions: 30 (GYI: 8)
Program ID#: 440-06-21-355

Marsfield
University of Wisconsin (Marsfield) Program
Marsfield Clinic-St Joseph's Hospital
Program Director:
Bruce L Brink, MD
Marsfield Clinic
Dept of General Surgery 3D Fl
1000 N Oak Ave
Marsfield, WI 54449
715-387-6384
Length: 5 Year(s); Total Positions: 10 (GYI: 3)
Program ID#: 440-06-31-066

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Procedent Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Robert E Condon, MD
Procedent Memorial Lutheran Hospital, Dept of Surgery
9220 W Wisconsin Ave
Milwaukee, WI 53226
414-604-5701
Length: 5 Year(s); Total Positions: 48 (GYI: 12)
Subspecialty: VS
Program ID#: 440-55-21-057

Thoracic Surgery

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
A D Pacifico, MD
Univ of Alabama Medical Center
UAB Station
Birmingham, AL 35294-0016
205-696-3209
Length: 2 Year(s); Total Positions: 4
Program ID#: 440-01-21-007

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Jack G Copeland, MD
University of Arizona Health Sciences Center
Cardiothoracic Surgery
1501 N Campbell Ave
Tucson, AZ 85724
520-626-3396
Length: 2 Year(s); Total Positions: 2
Program ID#: 440-03-21-106

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
James E Harrell, Jr, MD
Arkansas Children's Hospital
800 Marshall St
Little Rock, AR 72205-3591
501-686-1869
Length: 3 Year(s); Total Positions: 3
Program ID#: 440-04-21-008

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Kaiser Foundation Hospital (Fontana)
Program Director:
Leonard L Bailey, MD
Div of Cardiothoracic Surgery, Loma Linda Medical Center
11234 Anderson St
Rm 2560
Loma Linda, CA 92354
714-824-4922
Length: 3 Year(s); Total Positions: 3
Program ID#: 440-05-21-102

* Updated information not provided.
Accredited Programs in Thoracic Surgery

Los Angeles
Hospital of the Good Samaritan Program
Hospital of the Good Samaritan
Children’s Hospital of Los Angeles
Los Angeles County USC Medical Center
Program Director:
Vaughn A. Starnes, MD
Hospital of the Good Samaritan
USC Cardiothoracic Surgery
1610 San Pablo St, Ste 415
Los Angeles, CA 90033
213-342-6040
Length: 2 Year(s); Total Positions: 5
Program ID#: 460-06-22-011

UCLA Medical Center Program
UCLA Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Hilled Lakes, MD
UCLA Center for the Health Sciences
Cardiothoracic Surgery, Rooms 82-102A
10833 Le Conte Ave
Los Angeles, CA 90024-1705
310-388-3232
Length: 2 Year(s); Total Positions: 3
Program ID#: 460-06-21-013

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Children’s Hospital Medical Center of Northern California
Kaiser Foundation Hospital (Sacramento)
Program Director:
John B. Benfield, MD
University of California Davis Medical Center
Div of Cardiothoracic Surgery
4301 X St, Ste 2250
Sacramento, CA 95817
916-734-3862
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-06-21-112

San Diego
University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Stuart W Jamieson, MD
Richard Peters, MD
UCSD Medical Center, Div of Cardiothoracic Surgery
200 W Arbor St
San Diego, CA 92103-8862
619-543-6133
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-06-21-109

San Francisco
University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
Program Director:
J Scott Baeklin, MD
Brenen B. Roe, MD
University of California, San Francisco
Division of Cardiothoracic Surgery
M-565, Box 0118
San Francisco, CA 94143-0118
415-476-2600
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-06-21-015

Stanford
Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Norman E Shumway, MD, PhD
Stanford Medical Center
Dept of Cardiothoracic Surgery
Stanford, CA 94304-5247
415-723-5771
Length: 2 Year(s); Total Positions: 8
Subspecialty: VS
Program ID#: 460-05-21-016

Colorado
Denver
University of Colorado Program
University of Colorado Health Sciences Center
Children’s Hospital
Veterans Affairs Medical Center (Denver)
Program Director:
Frederick L Grover, MD
University of Colorado Health Sciences Center
4200 E 7th Ave, #4310
Denver, CO 80262-0310
303-270-8927
Length: 3 Year(s); Total Positions: 3
Program ID#: 460-07-21-017

Connecticut
New Haven
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
John C Baldwin, MD
Yale University School of Medicine
333 Cedar St
New Haven, CT 06510-8062
203-785-2704
Length: 3 Year(s); Total Positions: 4
Program ID#: 460-06-21-018

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Children’s National Medical Center
Veterans Affairs Medical Center (Washington, DC)
Washington Hospital Center
Program Director:
Benjamin L Aaron, MD
George Washington University
2150 Pennsylvania Ave
Washington, DC 20037
202-985-3847
Length: 2 Year(s); Total Positions: 4
Program ID#: 460-10-21-019

Virginia
Fairfax
Virginia Commonwealth University Program
Virginia Commonwealth University Hospital
Program Director:
Fred R Edwards, MD
Chief, Thoracic Surgery Service
Virginia Commonwealth University Medical Center
6425 S．H St, NW
Washington, DC 20037-5001
202-955-1433
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-10-11-003

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
James A. Alexander, MD
University of Florida College of Medicine
PO Box 103266-0036
Gainesville, FL 32610-0366
904-392-3729
Length: 2 Year(s); Total Positions: 3
Program ID#: 460-11-21-020

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Gerard A. Kaiser, MD
Jackson Memorial Hospital
1611 NW 12th Ave
East Tower 3072
Miami, FL 33136-1094
305-354-5834
Length: 2 Year(s); Total Positions: 4
Program ID#: 460-11-21-021

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Crawford Long Hospital of Emory University
Emory University Hospital
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Veterans Affairs Medical Center (Atlanta)
Program Director:
Robert A. Gayton, MD
The Emory Clinic, Cardiothoracic Surgery
1365 Clifton Rd, NE
Atlanta, GA 30322
404-235-3226
Length: 2 Year(s); Total Positions: 9
Program ID#: 460-13-21-022

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Joseph W. Ruben, MD
Medical College of Georgia Hospital and Clinics
Dept of Cardiothoracic Surgery
Augusta, GA 30912-4040
404-235-3226
Length: 2 Year(s); Total Positions: 3
Program ID#: 460-13-21-023

Illinois
Chicago
Northwestern University Medical School Program*
Northwestern Memorial Hospital
Children’s Memorial Hospital
Evansion Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Robert W. Anderson, MD
Northwestern University Medical School
300 E Chicago Ave
Ward Bldg, Suite #6-165
Chicago, IL 60611-3008
312-996-3121
Length: 3 Year(s); Total Positions: 3
Program ID#: 460-18-21-025

* Updated information not provided.
Kansas

**Kansas City**

[University of Kansas Medical Center Program](#)
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

**Program Director:**
Jen F Moran, MD
1232 KU Hospital
University of Kansas Medical Center
3801 Rainbow Blvd
Kansas City, KS 66160-7373

**Length:** 2 Year(s); **Total Positions:** 2

**Program ID#:** 460-19-21-106

**Maywood**

[Loyola University Program](#)

**Program Director:**
Robert F Karp, MD
University of Chicago
5841 S Maryland Ave, MC5049
Chicago, IL 60637

**Length:** 2 Year(s); **Total Positions:** 2

**Program ID#:** 460-16-11-488

**Massachusetts**

**Boston**

[University of Massachusetts Medical System Program](#)

**Program Director:**
Cynthia S McLaughlin, MD
University of Massachusetts Medical School
55 Lake Ave
Boston, MA 02215

**Length:** 3 Year(s); **Total Positions:** 2

**Program ID#:** 460-23-11-638

**Maryland**

[Baltimore**

[The Johns Hopkins University Program](#)

**Program Director:**
Vincent L Gott, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21287-6510

**Length:** 3 Year(s); **Total Positions:** 2

**Program ID#:** 460-23-11-637

**New England Deaconess Hospital Program**

**Program Director:**
Sidney Levine, MD
New England Deaconess Hospital
25 Brookline Ave
Boston, MA 02215

**Length:** 3 Year(s); **Total Positions:** 2

**Program ID#:** 460-24-21-041

**Program**

- **Graduate Medical Education Directory**

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*Updated information not provided.*
New England Medical Center Hospitals Program
New England Medical Center Hospital
St Elizabeth's Hospital of Boston
Program Director: Richard J. Cleveland, MD
New England Medical Center
700 Washington St
Boston, MA 02111
617 645-5680
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-24-21-042

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Children's Hospital
Saint Vincent Hospital
Program Director: Thomas J. Vander Salm, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508 665-2316
Length: 3 Year(s); Total Positions: 3
Program ID#: 460-24-21-111

Michigan
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director: Mark B. Orringer, MD
University Hospital
2110 K.A. Alfred Building HTB Care
1500 E Medical Center Dr
Ann Arbor, MI 48109-0344
313 763-4075
Length: 2 Year(s); Total Positions: 9
Program ID#: 460-25-21-044

Detroit
Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harrer Hospital
Program Director: Larry W. Stephenson, MD
Harrer Hospital, Dept of Surgery
Cardiothoracic Section
3980 John R, Ste 228 Prof Bldg
Detroit, MI 48201
313 745-1414
Length: 2 Year(s); Total Positions: 6
Program ID#: 460-25-21-045

Minnesota
Minneapolis
University of Minnesota Program
University of Minnesota Medical School
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director: R. Morton Bolman, III, MD
Univ of Minnesota Hospitals
400 Delaware St
Box 107 UMMHC
Minneapolis, MN 55455
612 625-3092
Length: 3 Year(s); Total Positions: 6
Program ID#: 460-25-21-046

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director: Harttwell V. Schaff, MD
Mayo Graduate School of Medicine
200 First St, SW
Rochester, MN 55905
507 284-2511
Length: 3 Year(s); Total Positions: 6
Program ID#: 460-25-21-047

Mississippi
Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director: Bobby J. Israel, MD
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4525
601 884-5170
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-27-21-048

Missouri
Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director: Jack J. Curtis, MD
Univ of Missouri Hospital and Clinics
Dept of Cardiothoracic Surg, MAS12
Columbia, MO 65212
314 452-5504
Length: 2 Year(s); Total Positions: 3
Program ID#: 460-28-21-049

Kansas City
St Luke's Hospital Program
St Luke's Hospital
Program Director: Jeffrey Fishler, MD
Saint Luke's Hospital
44th and Wornall
Kansas City, MO 64111
816 891-7743
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-28-21-050

St Louis
Barnes Hospital Group Program
Barnes Hospital
Jewish Hospital of St Louis
St Louis Children's Hospital
Program Director: James L. Cox, MD
Grad Med Ed, Washington University
One Barnes Hospital Plaza
St Louis, MO 63110
314 362-6166
Length: 2 Year(s); Total Positions: 6
Program ID#: 460-28-21-051

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Saint Louis University Hospital
Veterans Affairs Medical Center (St Louis)
Program Director: George C Kaiser, MD
St Louis University School of Medicine
9205 Vista Ave at Grand Blvd
PO Box 10509
St Louis, MO 63110-0520
314 777-8361
Length: 3 Year(s); Total Positions: 2
Program ID#: 460-28-21-052

New Jersey
Newark
Newark Beth Israel Medical Center Program
Newark Beth Israel Medical Center
Children's Hospital of New Jersey
Program Director: Isaac Giechusky, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112
201 928-2355
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-33-11-054

UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Children's Hospital of New Jersey
St Michael's Medical Center (Cathedral Health Services, Inc)
UMDNJ University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director: James S. Dronkovich, MD
UMDNJ-New Jersey Medical School
195 S Orange Ave, MG-584
Newark, NJ 07103-2714
201 456-5079
Length: 3 Year(s); Total Positions: 3
Program ID#: 460-33-21-053

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Deborah Heart and Lung Center
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director: James W. Mackenzie, MD
UMDNJ-Robert Wood Johnson Medical School
One Robert Wood Johnson Place, CN18
51 French St
New Brunswick, NJ 08903-0010
908 877-7006
Length: 3 Year(s); Total Positions: 3
Program ID#: 460-33-21-110

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director: Jorge A. Wensly, MD
University of New Mexico Medical Center
Dept of Cardiothoracic Surg, 3-ACC
2211 Lomas Blvd, NE
Albuquerque, NM 87131-5341
505 277-6901
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-34-21-055

* Updated information not provided.
New York

Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Visser A Ferraris, MD, PhD
Albany Medical College, Dept of Thoracic Surgery, A-61
New Scotland Ave
Suite A900/A61
Albany, NY 12208
518 465-5714
Length: 2 Year(s); Total Positions: 2
Program ID#: 400-35-11-066

Brooklyn

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Center at Brooklyn
Program Director:
Joseph N Cunningham, Jr, MD
SUNY Health Science Center at Brooklyn
Div of Cardiothoracic Surgery
450 Clarkson Ave
Brooklyn, NY 11203
718 270-1081
Length: 2 Year(s); Total Positions: 4
Program ID#: 400-35-11-086

Buffalo

SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Children's Hospital of Buffalo
Millard Fillmore Hospitals
Roswell Park Cancer Institute
Veterans Affairs Medical Center (Buffalo)
Program Director:
Kathy L. Hoover, MD
Erie County Medical Center
450 Grider St
Buffalo, NY 14215
716 698-5092
Length: 2 Year(s); Total Positions: 4
Program ID#: 400-35-21-097

New Hyde Park

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
New York Medical College, Dept of Cardiovascular Surgery
The Heart Institute, A-2123
270-05 76th Ave
New Hyde Park, NY 11042
718 465-7140
Length: 2 Year(s); Total Positions: 2
Program ID#: 400-35-21-092

North Carolina

Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Benson R Wilcox, MD
Univ of North Carolina School of Medicine
Division of Cardiothoracic Surgery
208 Burnett-Womack Bldg, CB47065
Chapel Hill, NC 27599-7050
919 966-3381
Length: 2 Year(s); Total Positions: 3
Program ID#: 400-36-11-048

Charlotte

Carolinas Medical Center Program
Carolinas Medical Center
Program Director:
Francis Robinson, MD
Carolinas Medical Center
Dept Thoracic, Cardiac & Vascular Surgery
P 0 Box 2306
Charlotte, NC 28225-2861
704 255-4005
Length: 2 Year(s); Total Positions: 4
Subspeciality: VS
Program ID#: 400-36-12-070

Durham

Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Asheville)
Veterans Affairs Medical Center (Durham)
Program Director:
David G Salzinger, Jr, MD
Duke University Med Center Dept of Surgery
PO Box 3070
Durham, NC 27710
919 684-2831
Length: 3 Year(s); Total Positions: 12
Program ID#: 400-36-21-071

Winston-Salem

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
John W Hammom, Jr, MD
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1066
910 748-2124
Length: 2 Year(s); Total Positions: 7
Program ID#: 400-36-11-072

Ohio

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Alexander S Gena, MD, FACP
University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106
216 364-3551
Length: 2 Year(s); Total Positions: 4
Program ID#: 400-36-21-074

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Delmas M Congrove, III, MD
Cleveland Clinic Foundation
4900 Rainbow Ave, TT 32
Cleveland, OH 44195
216 444-5690
Length: 3 Year(s); Total Positions: 5
Program ID#: 400-36-12-075

* Updated information not provided.
Accredited Programs in Thoracic Surgery

Columbus
Ohio State University Program
Ohio State University Hospitals
Children’s Hospital
Program Director:
P. David M. Myerowitz, MD
The Ohio State University Hospital
N. 825 Doan Hall
410 W. 10th Ave
Columbus, OH 43210
614-283-8566
Length: 2 Year(s); Total Positions: 3
Program ID#: 460-35-21-077

Ohio

Oklahoma City
University of Oklahoma Health Sciences Center
Program
University of Oklahoma College of Medicine-Okahoma City
Children’s Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Ronald C. Ekkis, MD
Univ of Oklahoma College of Medicine
PO Box 25601
Oklahoma City, OK 73190
405-217-0780
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-32-21-078

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Adnan Cohanoglu, MD
Oregon Health Sciences University, L353
3181 SW Sam Jackson Park Rd
Portland, OR 97239-3088
503-494-7529
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-40-21-079

Pennsylvania
Hershey
Milton S. Hershey Medical Center of Pennsylvania State University Program
Milton S. Hershey Medical Center of Penn State Unv
Program Director:
William S. Pierce, MD
Milton S. Hershey Medical Center of the Penn State University
Dept of Surgery, C4008
500 University Dr, PO Box 850
Hershey, PA 17033
717-531-8828
Length: 2 Year(s); Total Positions: 2
Program ID#: 460-41-11-080

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
St Christopher’s Hospital for Children
Program Director:
Stanley K. Brodman, MD
Hahnemann University
Broad and Vine, MS111
Philadelphia, PA 19102-1182
215-753-7903
Length: 3 Year(s); Total Positions: 3
Program ID#: 460-41-21-114

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Children’s Hospital of Philadelphia
The Medical Center of Delaware
Program Director:
Richard N. Edie, MD
Thomas Jefferson University
1625 Walnut St, Suite 607
Philadelphia, PA 19103
215-955-5654
Length: 3 Year(s); Total Positions: 3
Program ID#: 460-41-21-081

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children’s Hospital of Philadelphia
Program Director:
Verdi J. Dimesi, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia, PA 19104
215-662-2322
Length: 2 Year(s); Total Positions: 4
Program ID#: 460-41-21-082

Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
West Virginia University Hospitals
Program Director:
George J. Magnone, MD
Department of Surgery
Allegheny General Hospital
332 North 30th
Pittsburgh, PA 15212-8606
412-394-8176
Length: 3 Year(s); Total Positions: 4
Program ID#: 460-41-31-084

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Children’s Hospital of Pittsburgh
Montefiore University Hospital
Pennsylvania State University Hospital
Program Director:
Barry L. Griffith, MD
University Health Center of Pittsburgh
Dept of Surgery
457 Schaeffer Hall
Pittsburgh, PA 15261
412-647-8990
Length: 3 Year(s); Total Positions: 6
Program ID#: 460-41-31-085

South Carolina
Charleston
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center
Ralph H. Johnson Veterans Affairs Medical Center
Program Director:
Fred A. Crawford, Jr., MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29425
803-792-5897
Length: 3 Year(s); Total Positions: 3
Program ID#: 460-45-21-087

Tennessee
Memphis
University of Tennessee Program
University of Tennessee Medical Center
Baptist Memorial Hospital
Le Bonheur Children’s Medical Center
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Donald C. Watson, MD
University of Tennessee, Memphis
Division of Thoracic Surgery
956 Court Ave, E230
Memphis, TN 38133
901-328-6714
Length: 2 Year(s); Total Positions: 4
Program ID#: 460-47-31-088

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
Harvey W. Bender, Jr, MD
Vanderbilt University Hospital, Dept of Thoracic Surgery
2006 the Vanderbilt Clinic
1301 22nd Ave, S
Nashville, TN 37232-5734
615-343-0044
Length: 3 Year(s); Total Positions: 3
Program ID#: 460-47-31-089

Texas
Dallas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Children’s Medical Center of Dallas
Veterans Affairs Medical Center (Dallas)
Program Director:
W. Steven Ring, MD
University of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Cardiothoracic Surgery
Dallas, TX 75355-8978
214-689-3668
Length: 2 Year(s); Total Positions: 6
Program ID#: 460-45-21-090

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Vacent V. Coit, MD
University of Texas Medical Branch Hospitals
Division of Thoracic Surgery
Rt E-55
Galveston, TX 77555-0526
409-772-1306
Length: 2 Year(s); Total Positions: 1
Program ID#: 460-48-21-091

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director:
Gerald M. Lawrie, MD
Baylor College of Medicine
Department of Surgery
Houston, TX 77030
713-798-2106
Length: 2 Year(s); Total Positions: 6
Program ID#: 460-45-21-092

* Updated information not provided.
Texas Heart Institute Program
St. Luke's Episcopal Hospital
Nemours Hospital
Texas Children's Hospital
University of Texas MD Anderson Cancer Center
Program Director:
Denton A Cooley, MD
Texas Heart Institute
PO Box 20345
Houston, TX 77225
713-791-4900
Length: 2 Year(s); Total Positions: 8
Program ID: 460-46-21-093

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Wilford Hall Medical Center
Program Director:
Greg A Bowman, MD
Brooke Army Medical Center
Cardiothoracic Surgery Service
Fort Sam Houston, TX 78234-6206
512 221-3012
Length: 2 Year(s); Total Positions: 3
Program ID: 460-46-13-004

University of Texas Health Science Center at San Antonio Program
University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Program Director:
J Kent Trujillo, MD
University of Texas Health Science Center
Div of Cardiothoracic Surgery
7705 Floyd Curl Dr
San Antonio, TX 78229-7841
210-567-5617
Length: 2 Year(s); Total Positions: 2
Program ID: 460-46-21-094

Utah
Salt Lake City
University of Utah Program
University of Utah Medical Center
LS Hays Hospital
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
S V Krawande, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
801-581-5311
Length: 2 Year(s); Total Positions: 4
Program ID: 460-46-21-095

Virginia
Charlottesville
University of Virginia Program*
University of Virginia Medical Center
Program Director:
Stanton P Nolan, MD
University of Virginia Hospitals, Dept of Surgery
Box 181
Charlottesville, VA 22908
804-924-2007
Length: 2 Year(s); Total Positions: 3
Program ID: 460-51-11-096

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
Andrew S Wechsler, MD
Medical College of Virginia
1200 E Broad St
Richmond, VA 23288
804-786-0171
Length: 2 Year(s); Total Positions: 2
Program ID: 460-51-11-097

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
Children's Hospital and Medical Center
HARBORVIST Med Center
University of Washington Medical Center
Program Director:
Edward D Verrier, MD
Division of Cardiothoracic Surgery SA-35
University of Washington
1659 NE Pacific Ave
Seattle, WA 98108
206-685-3370
Length: 3 Year(s); Total Positions: 3
Program ID: 460-54-21-098

West Virginia
Morgantown
West Virginia University Program
West Virginia University Hospitals
Monongahela General Hospital
Program Director:
Gordon P Murray, MD
West Virginia University Hospitals
4401 University Ave
Morgantown, WV 26505
304-293-4909
Length: 2 Year(s); Total Positions: 2
Program ID: 465-55-11-099

Wisconsin
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S McRitchie Veterans Hospital
Program Director:
Robert M Mentzer, Jr, MD
University of Wisconsin Hospital and Clinics
Division of Cardiothoracic Surgery
600 Highland Ave, CSC HB/353
Madison, WI 53792-3236
608-265-0439
Length: 2 Year(s); Total Positions: 4
Program ID: 460-56-21-100

Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Hospital Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
St. Luke's Medical Center
Program Director:
Sedon N Olinger, MD
Medical College of Wisconsin, Milwaukee Regional Med Ctr
8700 W Wisconsin Ave
Milwaukee, WI 53226
414-257-6546
Length: 2 Year(s); Total Positions: 4
Program ID: 460-56-21-101

Transitional Year

Alabama
Birmingham
Baptist Medical Centers Program
The Baptist Medical Centers
Baptist Medical Center-Montclair
Baptist Medical Center-Pinhook
Program Director:
Joe D Dancroft, MD
Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham, AL 35213
205-723-3511
Length: 1 Year(s); Total Positions: 35
Assoc. Programs: OR, GS, IM
Program ID: 999-01-00-001

Carraway Methodist Medical Center Program
Carraway Methodist Medical Center
Program Director:
E David Hager, Jr, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham, AL 35234
205-326-6255
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: PR, GS, IM, OB/G
Program ID: 999-01-00-002

Fairfield (Birmingham)
Lloyd Noland Hospital and Health Centers Program
Lloyd Noland Hospital and Health Centers
Program Director:
George M Converse, MD
Lloyd Noland Hospital
701 Lloyd Noland Pkwy
Fairfield, AL 35064
205-732-0276
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, OB/G
Program ID: 999-01-00-003

Arizona
Phoenix
Good Samaritan Regional Medical Center Program*
Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center (Phoenix)
Program Director:
Patrick S Fassnacht, MD
Good Samaritan Regional Medical Center
Dept of Medical Education, LL1
PO Box 25714
Phoenix, AZ 85062
602-239-4333
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: IM, GS, IM, OB/G, PD
Program ID: 999-01-00-004

Maricopa Medical Center Program
Maricopa Medical Center
Program Director:
William Maquire, MD
Maricopa Medical Center
2601 E Roosevelt
Phoenix, AZ 85008
602-257-3536
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: GS, OB/G, PD
Program ID: 999-03-00-005

*Updated information not provided.
Accredited Programs in Transitional Year

Scottsdale
Mayo Graduate School of Medicine Program A
Mayo Graduate School of Medicine-Mayo Clinic
Mayo Clinic (Scottsdale, Arizona)
Scottsdale Memorial Hospital
Program Director:
Paul L Schnurr, MD
Mayo Clinic Scottsdale
13400 E Shea Blvd
Scottsdale, AZ 85259
Length: 1 Year(s); Total Positions: 6
Assoc Programs: AN, D, DS, GPM, IM, N
Program ID: 999-03-00-226

Tucson
Tucson Hospitals Medical Education Program
Tucson Hospitals Medical Education Program, Inc
Kino Community Hospital
Tucson Medical Center
Program Director:
Eric G Randall, MD
Tucson Hospitals Medical Education Program
PO Box 42195
5301 E Grant Rd
Tucson, AZ 85712
602-355-2545
Length: 1 Year(s); Total Positions: 12
Assoc Programs: GS, IM
Program ID: 999-03-00-006

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
Baptist Medical Center
John L McClellan Memorial Veterans Hospital
St Vincent Infirmary Medical Center
Program Director:
Susan S Beland, MD
University of Arkansas College of Medicine
4301 W Markham
Slot 909
Little Rock, AR 72205
501-686-6738
Length: 1 Year(s); Total Positions: 29
Assoc Programs: AN, IM, OBS
Program ID: 999-04-00-497

California
Bakersfield
Kern Medical Center Program
Kern Medical Center
Program Director:
Michael F Conde, MD
Kern Medical Center
1830 Flower St
Bakersfield, CA 93305
661-326-2200
Length: 1 Year(s); Total Positions: 6
Assoc Programs: EM, GS, IM, OB/G
Program ID: 999-05-00-222

Fresno
University of California (San Francisco)/Fresno Program
UCSF-Fresno Medical Education Program
Valley Medical Center of Fresno
Program Director:
Richard A Lackwood, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno, CA 93702
209-493-5005
Length: 1 Year(s); Total Positions: 11
Assoc Programs: EM, GS, IM, OB/G, PD
Program ID: 999-05-09-149

Oakland
Highland General Hospital Program
Highland General Hospital
Program Director:
Steven Sacker, MD
Highland General Hospital
Dept of Medicine
1411 E 31st St
Oakland, CA 94602
510-437-4333
Length: 1 Year(s); Total Positions: 11
Assoc Programs: EM, IM
Program ID: 999-05-00-186

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Cmd Bruce Lanin, MD
Naval Hospital
8750 Mountain Blvd
Oakland, CA 94607-6000
415-693-6384
Length: 1 Year(s); Total Positions: 6
Assoc Programs: IM, OBS
Program ID: 999-05-00-195

San Bernardino
San Bernardino County Medical Center Program
San Bernardino County Medical Center
Program Director:
Emily A Ebert, MD, MPH
San Bernardino County Medical Center
789 E Gilbert St
San Bernardino, CA 92415-0835
714-257-7902
Length: 1 Year(s); Total Positions: 12
Assoc Programs: FP, FS
Program ID: 999-05-00-009

San Diego
Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director:
Charles L Miller, MD
Mercy Hospital and Medical Center
Dept of Medical Education
4077 Fifth Ave
San Diego, CA 92103-2180
619-269-7220
Length: 1 Year(s); Total Positions: 16
Assoc Programs: IM, PD
Program ID: 999-05-00-010

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt Jonathan A Schneider, MD
Naval Hospital
San Diego, CA 92134-5000
619-692-6941
Length: 1 Year(s); Total Positions: 0
Assoc Programs: GS, IM, P
Program ID: 999-05-00-151

San Jose
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director:
Philip M Benson, MD
Santa Clara Valley Medical Center
House Staff Coordinator
751 S Bascom Ave
San Jose, CA 95128
408-998-5120
Length: 1 Year(s); Total Positions: 16
Assoc Programs: DR, IM, RO
Program ID: 999-05-00-013

Stockton
San Joaquin General Hospital Program
San Joaquin General Hospital
Program Director:
Patricia A Dixon, MD
San Joaquin General Hospital
PO Box 1020
Stockton, CA 95201
209-468-6000
Length: 1 Year(s); Total Positions: 8
Assoc Programs: FP, GS, IM
Program ID: 999-05-00-014

Torrance
Los Angeles County Harbor-UCLA Medical Center Program
Los Angeles County Harbor-UCLA Medical Center
Program Director:
Jerold A Turner, MD
Los Angeles County Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90509
213-533-2903
Length: 1 Year(s); Total Positions: 20
Assoc Programs: EM, GS, IM, OB/G, PD
Program ID: 999-05-00-003

Travis AFB
David Grant USAF Medical Center Program
David Grant USAF Medical Center
Program Director:
Lt Col Troy D Eastrum, MD
David Grant USAF Medical Center/SGE
101 Bodin Circle
Travis AFB, CA 95635-1800
707-423-3846
Length: 1 Year(s); Total Positions: 4
Assoc Programs: GS, IM
Program ID: 999-05-00-008

Colorado
Aurora
Pittsman's Army Medical Center Program
Pittsman's Army Medical Center
Program Director:
LT Col Patrick H Judson, MD
Pittsman's Army Medical Center
Attn: HSH7-ZBA-R
Aurora, CO 80045-5000
303-361-8961
Length: 1 Year(s); Total Positions: 14
Assoc Programs: GS, IM, OB/G, PD
Program ID: 999-07-00-018

Denver
Presbyterian-St Luke's Medical Center Program
Presbyterian-St Luke's Medical Center
A.M. Presbyterian-St Luke's Medical Center
Program Director:
Gregory G Bailes, MD
Presbyterian-St Luke's Medical Center
1710 E 11th Ave
Denver, CO 80218
303-894-5740
Length: 1 Year(s); Total Positions: 10
Assoc Programs: DR, IM
Program ID: 999-07-00-017

* Updated information not provided.
Connecticut
Bridgeport
St Vincent's Medical Center Program
Program Director: Martin Garrelli, MD
St Vincent's Medical Center
Medical Education
2400 Main St
Bridgeport, CT 06606
203 576-6425
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: IR, IM
Program ID#: 999-08-00-518

New Haven
Hospital of St Raphael Program
Program Director: Ernest D Merlitz, MD
Hospital of St Raphael
1450 Chapel St
New Haven, CT 06511-4440
203 738-3202
Length: 1 Year(s); Total Positions: 14
Assoc. Programs: FP, IM
Program ID#: 999-08-00-020

Delaware
Wilmingon
The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director: Peter Chudoff, MD, MPH
Medical Center of Delaware
Christiana Hospital, Rm 1042
PO Box 6001
Newark, DE 19714-6001
302 735-1042
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: FP, IM
Program ID#: 999-08-00-021

District of Columbia
Washington
Howard University Program B*
District of Columbia General Hospital
Program Director: Bernard B Anderson, MD
District of Columbia General Hospital
19th and Massachusetts Ave, SE
Rm 3318
Washington, DC 20030
202 685-7236
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: GS, IM, PD
Program ID#: 999-10-00-186

Howard University Program*
Howard University Hospital
Program Director: Adrian O Butten, MD
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 20060
202 865-6630
Length: 1 Year(s); Total Positions: 10
Program ID#: 999-10-00-022

Columbus
The Medical Center Program*
The Medical Center, Inc
Program Director: E Clark Gillett, Jr, MD
The Medical Center, Inc
710 Center St
PO Box 661
Columbus, GA 31904-2299
404 771-1430
Length: 1 Year(s); Total Positions: 24
Assoc. Programs: PD, IM, OBG
Program ID#: 999-12-00-229

Florida
Jacksonville
Mayo Graduate School of Medicine Program B*
Mayo Graduate School of Medicine-Mayo Clinic
Mayo Clinic (Jacksonville)
St Luke's Hospital
Program Director: Gary M Lee, MD
Mayo Clinic (Jacksonville)
4500 San Pablo Rd
Jacksonville, FL 32224
904 223-2000
Length: 1 Year(s); Total Positions: 9
Assoc. Programs: GS, IM, OB GPD
Program ID#: 999-11-00-228

Georgia
Atlanta
Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Program Director: H Kenneth Walker, MD
Emory University Hospital
Dept of Medicine
69 Butler St, SE
Atlanta, GA 30322
404 614-3233
Length: 1 Year(s); Total Positions: 18
Assoc. Programs: IM, PD
Program ID#: 999-12-00-024

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Program Director: David L Anderson, MD
Georgia Baptist Medical Center
300 Boulevard, NE, 3 West
Atlanta, GA 30312
404 653-4122
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, IM, OB G
Program ID#: 999-12-00-027

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director: P Alan Bowen, Jr, MD
Medical College of Georgia
Dept of Medicine
BMW 012
Augusta, GA 30912
706 721-2403
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: AN, OB, OB G
Program ID#: 999-12-00-028

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director: LTC Kristin B Baines, MD
Tripler Army Medical Center
Dept of The Army
Honolulu, HI 96859
808 335-6653
Length: 1 Year(s); Total Positions: 20
Assoc. Programs: GS, IM, OB GPD
Program ID#: 999-14-00-030

University of Hawaii Program
University of Hawaii John A Burns School of Medicine
Kaiser Foundation Hospital (Moanalua)
Kapiolani Medical Center For Women and Children
Koahai Medical Center
Queen's Medical Center
St Francis Medical Center
Tripler Camp and Hospital
Program Director: Max G Botticelli, MD
University of Hawaii Integrated Transitional Program
University Tower, 7th Fl
1334 Lusitania St
Honolulu, HI 96813
808 538-6114
Length: 1 Year(s); Total Positions: 14
Assoc. Programs: GS, IM, OB GPD, OT, PD
Program ID#: 999-14-00-031

Illinois
Berrwyn
MacNeal Memorial Hospital Program
MacNeal Memorial Hospital
Program Director: Russell M Perakul, MD
MacNeal Memorial Hospital
2245 S Oak Park Ave
Berrwyn, IL 60402
708 785-3400
Length: 1 Year(s); Total Positions: 11
Assoc. Programs: FP, GS, OB G
Program ID#: 999-18-00-082

* Updated information not provided.

Graduate Medical Education Directory 581
Accredited Programs in Transitional Year

Chicago
Columbus Hospital Program
Columbus Hospital
Program Director:
John P. Quinn, MD
Columbus Hospital
2520 N Lakeview Ave
Chicago, IL 60614
312 863-5785
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: GS, IM
Program ID#: 999-16-00-013

Cook County Hospital Program
Cook County Hospital
Program Director:
Dianna Grant, MD
Cook County Hospital
720 S Wood St
Chicago, IL 60612
312 633-3010
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: AN, DR, EM, EP, GS, IM, OB/G, PD
Program ID#: 999-16-00-174

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
Frank J. Koncek, MD
Illinois Masonic Medical Center
436 W Wellington Ave
Chicago, IL 60657-5183
312 286-2071
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: GS, IM
Program ID#: 999-16-00-094

Louis A. Weiss Memorial Hospital Program*
Louis A. Weiss Memorial Hospital
Program Director:
Daniel W. Berlind, MD
Louis A. Weiss Memorial Hospital
4546 N Marine Dr
Chicago, IL 60640
312 878-3506
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: IM, ORS
Program ID#: 999-16-00-035

Ravenwood Hospital Medical Center Program
Ravenwood Hospital Medical Center
Program Director:
Norbert Nadler, MD
Ravenwood Hospital Medical Center
4500 N Winchester Ave
Chicago, IL 60640-5205
312 878-4306
Length: 1 Year(s); Total Positions: 9
Assoc. Programs: IM, ORS
Program ID#: 999-16-00-153

Resurrection Medical Center Program
Resurrection Medical Center
Loyola University of Chicago Stritch School of Medicine
Program Director:
Joseph L. Daddino, MD
Resurrection Medical Center
Medical Education Office
7435 W Talcott Ave, Rm 190
Chicago, IL 60651
312 722-5144
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: FP
Program ID#: 999-16-00-207

University of Health Sciences/Chicago Medical School Program
University of Health Sciences/Chicago Medical School
Swedish Covenant Hospital
Program Director:
Michael J. Funkett, MD
Swedish Covenant Hospital
5145 N California Ave
Chicago, IL 60625
312 998-3808
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: FP, GS
Program ID#: 999-16-00-251

Evanston
Northwestern University Medical School Program
Evanston Hospital
Program Director:
C Lawrence Eberidge, MD
Evanston Hospital
2650 Ridge Ave
Evanston, IL 60201-1781
708 570-2510
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: AN, IM, N
Program ID#: 999-16-00-097

St. Francis Hospital of Evanston Program
St. Francis Hospital of Evanston
Program Director:
Mark Liebow, MD
St. Francis Hospital of Evanston
355 Ridge Ave
Evanston, IL 60202
708 462-6227
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: IM, ORS
Program ID#: 999-16-00-088

Oak Park
West Suburban Hospital Medical Center Program
West Suburban Hospital Medical Center
Program Director:
Malcolm A. Dean, MD
West Suburban Hospital Medical Center
Dept of Medicine, Rm L-600
Erie st Austin
Oak Park, IL 60302
708 383-6200
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: FP, IM
Program ID#: 999-16-00-154

Scott AFB
USAFA Medical Center (Scott) Program*
USAFA Medical Center (Scott)
Program Director:
Col. James M. Drzechowicz, MD
USAFA Medical Center
Scott AFB, IL 62225
518 256-1342
Length: 1 Year(s); Total Positions: -
Assoc. Programs: FP, OB/G, PD
Program ID#: 999-16-00-156

Indiana
Fort Wayne
Fort Wayne Medical Education Program
Fort Wayne Medical Education Program
Lutheran Hospital of Indiana
Parkview Memorial Hospital
St. Joseph Medical Center
Program Director:
Brenda S. Stiles, MD
Fort Wayne Medical Education Program
2448 Lake Ave
Fort Wayne, IN 46805
219 422-6670
Length: 1 Year(s); Total Positions: 5
Assoc. Programs: FP, ORS
Program ID#: 999-17-00-215

Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Community Hospitals of Indianapolis
Richard L. Roudebush Veterans Affairs Medical Center
William N. Wishard Memorial Hospital
Program Director:
Glenn J. Bingle, PhD, MD
Community Hospitals Indianapolis
1500 N Ritter
Indianapolis, IN 46219
317 356-5081
Length: 1 Year(s); Total Positions: 4
Assoc. Programs: IM
Program ID#: 999-17-00-217

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Stephen J. Jay, MD
Methodist Hospital of Indiana
1701 N Senate Blvd, PO Box 1947
Indianapolis, IN 46202
317 920-2303
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: IM, OB/G
Program ID#: 999-17-00-040

St. Vincent Hospital and Health Care Center Program
St. Vincent Hospital and Health Services, Inc
Program Director:
Robert D. Robinson, MD
St. Vincent Hospital and Health Care Center
2001 W 86th St
Indianapolis, IN 46260
317 871-2172
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: IM, OB/G
Program ID#: 999-17-00-041

Muncie
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director:
Gerard T. Costello, MD
Ball Memorial Hospital
2401 University Ave
Muncie, IN 47303
317 747-3356
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: IM, OB/G
Program ID#: 999-17-00-157

Iowa

Des Moines
Broadlawns Medical Center Program
Broadlawns Medical Center
Iowa Methodist Medical Center
Program Director:
Dennis J. Walter, MD
Broadlawns Medical Center
1801 Hickman Rd
Des Moines, IA 50314
515 282-2303
Length: 1 Year(s); Total Positions: 4
Assoc. Programs: FP, GS, IM, OB/G, PD
Program ID#: 999-16-00-042

Iowa Methodist Medical Center Program
Iowa Methodist Medical Center
Veterans Affairs Medical Center (Des Moines)
Program Director:
John W. Olds, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines, IA 50309-6976
515 241-6256
Length: 1 Year(s); Total Positions: 3
Assoc. Programs: GS, IM, PD
Program ID#: 999-16-00-230

* Updated information not provided.
Accredited Programs in Transitional Year

Louisiana
New Orleans
Louisiana State University Program
Louisiana State University School of Medicine
Medical Center of Louisiana at New Orleans-LSU Division
Program Director:
C. D. Walker, Jr., MD
LSU Medical School
1542 Tulane Ave
New Orleans, LA 70112-2822
504 568-4976
Length: 1 Year(s): Total Positions: 11
Assoc. Programs: IM, FG
Program ID: 999-21-00-046

Tulane University Program
Tulane University School of Medicine
Hoe P. Long Regional Medical Center
Lallie Kemp Charity Hospital
Medical Center of Louisiana at New Orleans-Tulane Division
Tuero Infirmary
Tulane University Medical Center Hospital and Clinic
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
Irwin Cohen, MD
Tulane Medical School
1430 Tulane Ave
New Orleans, LA 70112
504 568-5571
Length: 1 Year(s): Total Positions: 14
Assoc. Programs: FG
Program ID: 999-22-00-047

Shreveport
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
E. A. Crawford Medical Center
Overton Brooks Veterans Affairs Medical Center
Program Director:
Kevin M Stitt, MD
Louisiana State University Medical Center
1501 Kings Hwy
PO Box 3382
Shreveport, LA 71130-3802
318 677-0507
Length: 1 Year(s): Total Positions: 6
Assoc. Programs: AN, FG, MS, IM, OB, OB, OTO, FG, PTH
Program ID: 999-21-00-048

Maryland
Andrews AFB
Malcolm Grow USAF Medical Center Program
Malcolm Grow USAF Medical Center (SG)
National Naval Medical Center (Bethesda)
Program Director:
Li Cui, Jose J Gutierrez-Naner, MD
Malcolm Grow USAF Medical Center (SSHM)
Andrews AFB, MD 20913-3100
301 883-5562
Length: 1 Year(s): Total Positions: 11
Assoc. Programs: FG, OB, FG
Program ID: 999-23-00-023

Baltimore
Harbor Hospital Center Program*
Harbor Hospital Center
Program Director:
Selden C. Freiberg, MD
South Baltimore General Hospital
2701 S Hanover St
Baltimore, MD 21224-1296
301 347-3978
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: IM, OB
Program ID: 999-23-00-050

Maryland General Hospital Program
Maryland General Hospital
Program Director:
Michael L. Storey, MD
Maryland General Hospital
277 Linden Ave
Baltimore, MD 21201
301 232-4700
Length: 1 Year(s); Total Positions: 20
Assoc. Programs: IM, OPH
Program ID: 999-23-00-049

Bethesda
National Naval Medical Center (Bethesda)* Program
National Naval Medical Center (Bethesda)
Program Director:
Cdr John P. Kroll, MD
Naval Hospital
Bethesda, MD 20814-5011
301 295-0477
Length: 1 Year(s); Total Positions: 7
Assoc. Programs: GS, IM, FG
Program ID: 999-23-00-051

Massachusetts
Boston
Carney Hospital/Boston University Program
Carney Hospital
Program Director:
Richard A. Gleckman, MD
Carney Hospital
2300 Dorchester Ave
Boston, MA 02124-5660
617 294-4090
Length: 1 Year(s); Total Positions: 7
Assoc. Programs: IM, OB
Program ID: 999-24-00-159

LeMieux Shattuck Hospital Program
LeMieux Shattuck Hospital
Program Director:
J. R. Gluck, MD
LeMieux Shattuck Hospital
170 Morton St
Jamaica Plain, MA 02130
617 623-8110
Length: 1 Year(s); Total Positions: 7
Assoc. Programs: IM, FG
Program ID: 999-24-00-199

Brookline
Brookline Hospital/Boston University Program
Brookline Hospital
Program Director:
Barton J. Polansky, MD
Brookline Hospital
680 Centre St
Brookline, MA 02446-3395
617 234-7221
Length: 1 Year(s); Total Positions: 7
Assoc. Programs: OB, IM
Program ID: 999-24-00-158

Cambridge
Cambridge Hospital Program
Cambridge Hospital
Program Director:
Ira J. Mintzner, MD
Cambridge Hospital
1485 Cambridge St
Cambridge, MA 02139
617 498-1011
Length: 1 Year(s); Total Positions: 11
Assoc. Programs: IM, OB, FG, PD
Program ID: 999-24-00-054

Framingham
MetroWest Medical Center/Boston University Program
MetroWest Medical Center
Program Director:
Larry O. Gettes, MD
Dept of Medical Education
MWM/C-Medical Union Campus
115 Lincoln St
Framingham, MA 01701
508 359-5155
Length: 1 Year(s); Total Positions: 16
Assoc. Programs: IM, OB, FG
Program ID: 999-24-00-158

Malden
Malden Hospital/Boston University Program
Malden Hospital
Bostom City Hospital
Boston University Medical Center-University Hospital
Program Director:
Warren Bennett, MD
Malden Hospital
100 Hospital Rd
Malden, MA 02148-3691
617 877-6550
Length: 1 Year(s); Total Positions: 7
Assoc. Programs: IM, FG
Program ID: 999-24-00-161

Michigan
Ann Arbor
St. Joseph Mercy Hospital Program*
St. Joseph Mercy Hosp (Dr. Catherine M. W. F. Smith)
Program Director:
Jack H. Carman, MD
St. Joseph Mercy Hospital
PO Box 905
Ann Arbor, MI 48106
313 765-5105
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: IM, OB
Program ID: 999-24-00-056

Dearborn
Oakwood Hospital Program
Oakwood Hospital
Program Director:
Lyle D. Victor, MD
Oakwood Hospital
1850 Oakwood Blvd, PO Box 2900
Dearborn, MI 48123-2900
313 993-8485
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: FG, PIM
Program ID: 999-23-00-067

* Updated information not provided.

Graduate Medical Education Directory
Accredited Programs in Transitional Year

Detroit
Henry Ford Hospital Program

Program Director:
David C Leach, MD
Henry Ford Hospital
2700 W Grand Blvd
Detroit, MI 48202
313-876-7143
Length: 1 Year(s); Total Positions: 20
Assoc. Programs: D, DR, EM, GS, IM, N, OBG, OPH, OT, P, PD, PTH, TY
Program ID#: 999-25-00-058

St John Hospital and Medical Center Program
St John Hospital and Medical Center

Program Director:
John H Byrnes, MD
St John Hospital and Medical Center
2201 Morose Rd
Detroit, MI 48236
313-445-3275
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: GS, IM
Program ID#: 999-25-00-059

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Grace Hospital
Harper Hospital
Hutzel Hospital

Program Director:
Kenneth L Bergman, MD
Grace Hospital
6071 W Outer Dr
Detroit, MI 48235
313-966-2556
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: EM, GS, IM
Program ID#: 999-25-00-060

Flint
Hurley Medical Center Program

Hurley Medical Center

Program Director:
Wilton B Mesler, MD
Hurley Medical Center
One Hurley Plaza
Flint, MI 48502
313-857-9311
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: IM, PD
Program ID#: 999-25-00-062

Grand Rapids
Blodgett Memorial Medical Center Program
Blodgett Memorial Medical Center

Program Director:
Robert L Tupper, MD
Blodgett Memorial Medical Center
1640 Wealthy St, SE
Grand Rapids, MI 49506
616-774-7733
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: GS, IM
Program ID#: 999-25-00-063

Butterworth Hospital Program
Butterworth Hospital

Program Director:
Thomas J Greco, MD
Butterworth Hospital
100 Michigan, NE
Grand Rapids, MI 49503
616-774-1235
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: EM, GS, IM, OBG, PD
Program ID#: 999-25-00-196

St Mary's Health Services Program
St Mary's Health Services

Program Director:
Bruce H Baker, MD
St Mary's Hospital
200 Jefferson Ave, SE
Grand Rapids, MI 49503
616-774-6046
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: GS, IM
Program ID#: 999-25-00-064

Kalamazoo
Michigan State University Kalamazoo Center for Medical Studies Program
Michigan State University Kalamazoo Center for Medical Studies
Borgess Medical Center
Bronson Methodist Hospital

Program Director:
Marianne R Terrazani, MD
Michigan State University
Suite 280 Medical Specialties Bldg
1335 Gull Rd
Kalamazoo, MI 49001
616-383-7263
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: PP, IM
Program ID#: 999-25-00-065

Lansing
Sparrow Hospital Program
Sparrow Hospital and Health System

Program Director:
Ralph Wasser, MD
Sparrow Hospital
Medical Education
1215 E Michigan Ave
Lansing, MI 48906-7890
517-482-2581
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: EM, FP, IM, OBG, PD
Program ID#: 999-25-00-066

Pontiac
St Joseph Mercy Hospital Program
St Joseph Mercy Hospital

Program Director:
Amandari Church, MD
St Joseph Mercy Hospital
930 Woodward Ave
Pontiac, MI 48344-3985
313-858-3233
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, IM
Program ID#: 999-25-00-066

Royal Oak
William Beaumont Hospital Program
William Beaumont Hospital Troy

Program Director:
Steven C Winkler, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073
313-587-0431
Length: 1 Year(s); Total Positions: 4
Assoc. Programs: GS, IM
Program ID#: 999-25-00-178

Southfield
Providence Hospital Program
Providence Hospital

Program Director:
Jeffrey M Zaka, MD
Providence Hospital
14001 W Nine Mile Rd
Southfield, MI 48077
313-424-3151
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: AN, BR, EM, GS, IM, OBG, P
Program ID#: 999-25-00-069

Minnesota
Minneapolis
Hennepin County Medical Center Program
Hennepin County Medical Center

Program Director:
Michael B Belzer, MD
Hennepin County Medical Center
701 Park Ave, S
Minneapolis, MN 55415
612-347-2357
Length: 1 Year(s); Total Positions: 18
Assoc. Programs: EM, GS, IM, N, OBG, P, PD
Program ID#: 999-25-00-069

Missouri
St Louis
Deaconess Hospital Program
Deaconess Hospital

Program Director:
M R Hill, MD
Deaconess Hospital
6150 Oakland Ave
St Louis, MO 63139
314-769-3005
Length: 1 Year(s); Total Positions: 14
Assoc. Programs: IM, PTH
Program ID#: 999-25-00-179

St John's Mercy Medical Center Program
St John's Mercy Medical Center

Program Director:
Thomas F Prawley, MD
St John's Mercy Medical Center
615 S New Sallas Rd
St Louis, MO 63114-8277
314-569-6830
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: IM, OBG, PTH
Program ID#: 999-28-00-071

New Jersey
Hackensack
Hackensack Medical Center Program
Hackensack Medical Center

Program Director:
William C Black, MD
Hackensack Medical Center
Office of Medical Education
30 Prospect Ave
Hackensack, NJ 07601
201-441-2016
Length: 1 Year(s); Total Positions: 5
Assoc. Programs: DR, IM
Program ID#: 999-33-00-072

Livingston
St Barnabas Medical Center Program
St Barnabas Medical Center

Program Director:
Arthur Moniz, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston, NJ 07039
201-533-5777
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: OB, IM, OBG
Program ID#: 999-33-00-073

Neptune
Jersey Shore Medical Center Program
Jersey Shore Medical Center

Program Director:
Anthony P Despirito, MD
Jersey Shore Medical Center
1445 Route 23
Neptune, NJ 07754
201-773-4179
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: IM, PD
Program ID#: 999-33-00-074

* Updated information not provided.
Newark
Seton Hall University School of Graduate Medical Education Program B
Seton Hall University School of Graduate Medical Education
St Michael's Medical Center (Cathedral Health Services, Inc.)
Holy Name Hospital
Program Director:
John W Sensavcovic, MD
Seton Hall University School of Graduate Medical Education
Saint Michael's Medical Center
268 King Blvd.
Newark, NJ 07102
201 877-6457
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, IM, OB/GYN
Program ID#: 999-35-00-075

United Hospitals Medical Center Program
United Hospitals Medical Center
Program Director:
Senthilzhari Chandhi, MD
United Hospitals Medical Center
55 S Ninth St.
Newark, NJ 07107
201 258-8757
Length: 1 Year(s); Total Positions: 15
Assoc. Programs: IM, PD
Program ID#: 999-35-00-076

Pateron
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
Program Director:
Dennis J Citelli, MD
St Joseph's Hospital and Medical Center
711 Main St.
Paterson, NJ 07501
201 977-2181
Length: 1 Year(s); Total Positions: 3
Assoc. Programs: IM, PD
Program ID#: 999-35-00-164

Summit
Overlook Hospital Program
Overlook Hospital
Program Director:
Mary T Heral, MD
Overlook Hospital
68 Bauserv Ave at Sylvan Rd
PO Box 230
Summit, NJ 07901
908 352-2301
Length: 1 Year(s); Total Positions: 16
Assoc. Programs: IM, PD
Program ID#: 999-35-00-077

New York
Brooklyn
MaineSight Medical Center Program
MaineSight Medical Center
Program Director:
Joseph N Cunningham, MD
MaineSight Medical Center
4802 Tenth Ave.
Brooklyn, NY 11208
718 283-7097
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: GS, IM
Program ID#: 999-35-00-204

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 13326-1384
518 824-4000
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, IM
Program ID#: 999-35-00-080

Elmsburg
Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmsburg Hospital Center-Mount Sinai Services
Program Director:
Frank A Ross, MD
Mount Sinai Services-Elmsburg Hospital Center
76-41 Broadway
Elmsburg, NY 11737
718 384-3444
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: EM, IM, N, OB/GYN, PD
Program ID#: 999-35-00-223

Flushing
Booth Memorial Medical Center Program
Booth Memorial Medical Center
Program Director:
Joe H Dweck, MD
Booth Memorial Medical Center
Main St. and Booth Memorial Ave
Flushing, NY 11355
718 670-1073
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: GS, IM
Program ID#: 999-35-00-225

Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director:
Robert Solub, MD
Flushing Hospital and Medical Center
4500 Parsons Blvd
Flushing, NY 11355
718 670-3025
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, IM, OB/GYN
Program ID#: 999-35-00-196

Johnson City
Wilson Hospital (United Health Services) Program
Wilson Hospital (United Health Services)
Program Director:
Elaine N Zinner MD
United Health Services
33-57 Harrison St.
Johnson City, NY 13790
607 765-6300
Length: 1 Year(s); Total Positions: 7
Assoc. Programs: FP, IM
Program ID#: 999-35-00-081

New Rochelle
New Rochelle Hospital Medical Center Program
New Rochelle Hospital Medical Center
Program Director:
Jeffrey B Kruusveld, MD
Dept of Medicine
New Rochelle Hospital Medical Ctr
16 Gansevoort Pl.
New Rochelle, NY 10802
914 632-5600
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, IM
Program ID#: 999-35-00-216

New York
St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Eric C Rachow, MD
St Vincent's Hospital and Medical Center of New York
153 W 17th St
New York, NY 10011
212 796-8800
Length: 1 Year(s); Total Positions: 20
Assoc. Programs: AN, BR, GS, IM, N, OB/GYN, PD, FM, PTH
Program ID#: 999-35-00-083

Syracuse
St Joseph's Hospital Health Center Program
St Joseph's Hospital Health Center
Program Director:
Kenneth J Irish, MD
St Joseph's Hospital Health Center
301 Prospect Ave
Syracuse, NY 13203
315 445-5555
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: AN, FP
Program ID#: 999-35-00-084

North Dakota
Fargo
University of North Dakota, Program
St Luke's Hospitals
Program Director:
Richard A Olson, MD
St Luke's Hospitals, Fargo Clinic Meritcare
720 Fourth St. N.
Fargo, ND 58102
701-234-0853
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: FP, GS, IM
Program ID#: 999-37-00-086

Ohio
Akron
Akron City Hospital Program
Akron City Hospital (Summa Health System)
Program Director:
Charles Rose, MD
Akron City Hospital
525 E Market St.
Akron, OH 44308
216 973-4772
Length: 1 Year(s); Total Positions: 3
Assoc. Programs: GS, IM
Program ID#: 999-38-00-087

Akron General Medical Center Program
Akron General Medical Center
Program Director:
Irene H Chenoweth, MD
Akron General Medical Center
400 Wabash Ave
 Akron, OH 44307
216 394-4010
Length: 1 Year(s); Total Positions: 3
Assoc. Programs: EM, FP, GS, IM, OB/GYN
Program ID#: 999-38-00-088

St Thomas Medical Center Program
St Thomas Medical Center (Summa Health System)
Children's Hospital Medical Center of Akron
Program Director:
Robert A Liebelt, MD, MP
St Thomas Medical Center
444 N Main St.
Akron, OH 44310
216 379-5000
Length: 1 Year(s); Total Positions: 15
Assoc. Programs: EM, FP, IM, PD
Program ID#: 999-38-00-089

* Updated information not provided.
Accredited Programs in Transitional Year

Canton
Aultman Hospital Program
Aultman Hospital
Program Director:
Frederick C Whittles, MD
Aultman Hospital
2600 Sixth St, SW
Canton, OH 44710
216-438-7434
Length: 1 Year(s); Total Positions: 4
Assoc. Programs: Pr, PP, IM, OBG
Program ID#: 999-38-00-091

Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Peter B O'Donnell, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT2
Cleveland, OH 44195-5242
216-444-5690
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: GS, IM
Program ID#: 999-38-06-090

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Robert Haynes, MD
Mount Sinai Medical Center of Cleveland
101 S (Mail)
Cleveland, OH 44106-4188
216-421-4514
Length: 1 Year(s); Total Positions: 5
Assoc. Programs: DR, EM, GS, IM, OBG, OPH, PTH
Program ID#: 999-38-00-091

Columbus
Mount Carmel Health Program
Mount Carmel Medical Center
Program Director:
James W Parsons, MD
Mount Carmel Health
765 W State St
Columbus, OH 43222
614-225-9380
Length: 1 Year(s); Total Positions: 5
Assoc. Programs: GS, IM
Program ID#: 999-38-00-098

Riverside Methodist Hospitals Program
Riverside Methodist Hospital
Program Director:
James W Lewis, MD
Riverside Methodist Hospital
Medical Education Dept
3636 Olentangy River Rd
Columbus, OH 43214
614-966-5460
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: GS, IM, OBG
Program ID#: 999-38-00-096

Dayton (Kettering)
Kettering Medical Center Program
Kettering Medical Center
Children's Medical Center
Miami Valley Hospital
Program Director:
John A Shader, MD
Kettering Medical Center
3325 Southern Blvd
Kettering, OH 45428-1289
513-283-7293
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: EM, GS, IM, OBG, PP, PD, PS, PTV
Program ID#: 999-38-06-096

Toledo
Medical College of Ohio at Toledo Program A
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Patrick J Mulrow, MD
Medical College of Ohio at Toledo
P O Box 1068
Dept of Medicine
Toledo, OH 43696-0008
419-285-3684
Length: 1 Year(s); Total Positions: 4
Assoc. Programs: IM, PD
Program ID#: 999-38-00-097

Medical College of Ohio at Toledo Program B
Mercy Hospital of Toledo
Program Director:
Carson P Cochran, MD
Mercy Hospital of Toledo
2500 Jefferson Ave
Toledo, OH 43604
419-285-3895
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: EM, FF, GS, PTH
Program ID#: 999-38-00-165

Youngstown
St Elizabeth Hospital Medical Center Program
St Elizabeth Hospital Medical Center
Program Director:
Benjamin M Hayek, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave, PO Box 1790
Youngstown, OH 44501-1790
216-746-7211
Length: 1 Year(s); Total Positions: 3
Assoc. Programs: FF, IM
Program ID#: 999-38-00-098

Western Reserve Care System Program
Southside Medical Center (YHA, Inc)
Northside Medical Center (YHA, Inc)
To Children's Hospital (YHA, Inc)
Program Director:
Lawrence Pash, MD
Western Reserve Care System
345 Oak Hill Ave
Youngstown, OH 44501-0080
216-740-7076
Length: 1 Year(s); Total Positions: 4
Assoc. Programs: DR, FF, GS, IM, PD
Program ID#: 999-38-00-099

Oklahoma
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Baptist Medical Center of Oklahoma
Children's Hospital of Oklahoma
HCA Presbyterian Hospital
Oklahoma Memorial Hospital and Clinics
St Anthony Hospital
Program Director:
A Timothy Guynes, MD
Univ of Oklahoma College of Medicine
PO Box 26801
Oklahoma City, OK 73190
405-271-2255
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: EM, IM, PD
Program ID#: 999-38-00-100

Oregon
Portland
Emanuel Hospital and Health Center Program
Emanuel Hospital and Health Center
Program Director:
Clark Chipman, MD
Emanuel Hospital
2001 N Gantenbein Ave
Portland, OR 97227
503-226-4002
Length: 1 Year(s); Total Positions: 7
Assoc. Programs: GS, IM
Program ID#: 999-43-06-101

Pennsylvania
Allentown
Lehigh Valley Hospital Program
Lehigh Valley Hospital
Program Director:
Richard J Snyder, MD
HealthEast Teaching Hospital
Dept of Medicine
Cedar Crest and I-78
Allentown, PA 18105-1556
215-402-8200
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, IM, OBG
Program ID#: 999-44-00-100

Bethlehem
St Luke's Hospital Program
St Luke's Hospital of Bethlehem
Program Director:
James A O'Kane, MD
St Luke's Hospital of Bethlehem
301 O Street
Bethlehem, PA 18015
215-864-4644
Length: 1 Year(s); Total Positions: 4
Assoc. Programs: IM, OBG
Program ID#: 999-44-00-194

Easton
Easton Hospital Program
Easton Hospital
Program Director:
Kenneth H Wildrick, MD
Easton Hospital
250 S 21st St
Easton, PA 18042
215-230-4053
Length: 1 Year(s); Total Positions: 4
Assoc. Programs: GS, IM
Program ID#: 999-44-00-216

Erie
Hamot Medical Center Program
Hamot Medical Center
Program Director:
Lee P Van Vour, MD
Hamot Medical Center
301 State St
Erie, PA 16503
814-777-3198
Length: 1 Year(s); Total Positions: 3
Assoc. Programs: PF, OBG
Program ID#: 999-44-00-287

Johnstown
Conemaugh Valley Memorial Hospital Program
Conemaugh Memorial Hospital
Program Director:
Dana Kelly, MD
Conemaugh Memorial Hospital
1006 Franklin St
Johnstown, PA 15905-4398
814-533-8987
Length: 1 Year(s); Total Positions: 7
Assoc. Programs: GS, IM, PTH
Program ID#: 999-44-00-106

* Updated information not provided.

Graduate Medical Education Directory
Accredited Programs in Transitional Year

York
York Hospital Program
York Hospital
Program Director: Peter M Hartmann, MD
York Hospital
1001 South George St
York, PA 17405
717-771-2264
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: FP, IM, OB/G
Program ID#: 999-41-00-130

Puerto Rico
Bayamón
Universidad Central de Caribe Program
University Hospital Raún Ruiz Arnao
Hospital San Pablo
Program Director: Raúl A Saez, MD
Raún Ruiz Arnao University Hospital
Call Bo 60-327
Bayamón, PR 00690-0322
809-786-3001
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: FP, IM, PD
Program ID#: 999-42-00-121

Caguas
Caguas Regional Hospital Program
Caguas Regional Hospital
University Hospital
Program Director: Leila N Bierme, MD
Caguas Regional Hospital
PO Box 5728
Caguas, PR 00726
809-744-5666
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: FP, IM, PD
Program ID#: 999-42-00-122

Mayagüez
Raún E Betances Hospital-Mayagüez Medical Center Program
Dr Raún E Betances Hospital-Mayagüez Medical Center
Program Director: Efra Morales de Roman, MD
Raún E Betances Hospital
Mayagüez Medical Center
410 Carr #5
Mayagüez, PR 00680-1522
809-832-7110
Length: 1 Year(s); Total Positions: 16
Assoc. Programs: GS, IM, OB/G
Program ID#: 999-42-00-123

Fonseca
Hospital Douglass Program
Danos Hospital
Program Director: Ana A Padro, MD
Ejido Paraiso Suite, 407
Ponce by Pass
Ponce, PR 00731
809-843-8666
Length: 1 Year(s); Total Positions: 37
Assoc. Programs: GS, IM, PD
Program ID#: 999-42-00-124

Ponce Regional Hospital Program
Ponce Regional Hospital
Program Director: Elida Ocasio, MD
Ponce Regional Hospital
Bo Macuchito Abajo
Carr #14-Ponce A Juana Diaz
Ponce, PR 00731
809-843-3951
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: IM, PD
Program ID#: 999-42-00-125

* Updated information not provided.

Graduate Medical Education Directory
Accredited Programs in Transitional Year

Río Piedras
San Juan Municipal Hospital Program
San Juan Municipal Hospital
University Hospital
Program Director:
Hilda Rivera Tubiolo, MD
San Juan Municipal Hospital
Box 21408
San Juan, PR 00936
809-765-2026

Length: 1 Year(s); Total Positions: 10
Assoc. Programs: D, DR, IM, N, OPH, ORS, PD
Program ID#: 999-43-00-313

Rhode Island
Providence
Brown University Program
 Miriam Hospital
Program Director:
A. Gerson Greenberg, MD, PhD
Providence, RI 02906

Length: 1 Year(s); Total Positions: 4
Assoc. Programs: GS, IM
Program ID#: 999-42-00-165

Brown University Program B
Roger Williams Medical Center
Program Director:
Alan S. Weisfeld, MD
Roger Williams General Hospital
835 Chalkstone Ave
Providence, RI 02908
401-456-2833

Length: 1 Year(s); Total Positions: 2
Assoc. Programs: IM, U
Program ID#: 999-43-00-227

South Dakota
Sioux Falls
University of South Dakota Program
University of South Dakota Medical School
Program Director:
H. Bruce Vogt, MD
Sioux Falls School of Medicine
2501 W 22nd St
Sioux Falls, SD 57117-5046
605-336-6548

Length: 1 Year(s); Total Positions: 12
Assoc. Programs: FP, IM, PTH
Program ID#: 999-48-00-230

Tennessee
Chattanooga
University of Tennessee College of Medicine
Chattanooga Program
Program Director:
Barbara H. Knitlee, MD
University of Tennessee College of Medicine-Chattanooga
Erlanger Medical Center
975 E Third St
Chattanooga, TN 37403
615-779-8672

Length: 1 Year(s); Total Positions: 8
Assoc. Programs: GS, IM, OB/GYN, OPH, ORS, PD, FS
Program ID#: 999-47-06-129

Knoxville
University of Tennessee Medical Center at Knoxville
Program
Program Director:
Daniel S. Elly, MD
University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy
Knoxville, TN 37920
615-544-9040

Length: 1 Year(s); Total Positions: 7
Assoc. Programs: AN, DR, FP, FS, GS, IM, OB/GYN
Program ID#: 999-47-06-130

Memphis
Baptist Memorial Hospital Program
Baptist Memorial Hospital
Program Director:
Laura R. Spry, MD
Baptist Memorial Hospital
806 Madison Ave
Memphis, TN 38146
901-277-5138

Length: 1 Year(s); Total Positions: 13
Assoc. Programs: GS, IM
Program ID#: 999-47-07-132

Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit
Le Bonheur Children's Medical Center
Program Director:
Stephan T. Miller, MD
Methodist Hospital-Central Unit
1255 Union Ave
Memphis, TN 38104
901-732-2555

Length: 1 Year(s); Total Positions: 16
Assoc. Programs: AN, DR, GS, OPH, ORS, OT
Program ID#: 999-47-07-131

Texas
Austin
Central Texas Medical Foundation Program
Central Texas Medical Foundation
University Medical Center
Program Director:
Earl H. Matthews, MD
Central Texas Medical Foundation
601 E 15th St
Austin, TX 78701
512-480-1872

Length: 1 Year(s); Total Positions: 6
Assoc. Programs: FP, IM, PD
Program ID#: 999-48-00-132

Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
William L. Butcher, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas, TX 75246
214-891-2501

Length: 1 Year(s); Total Positions: 4
Assoc. Programs: GS, IM
Program ID#: 999-48-00-135

El Paso
Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
Department: R. E. Thomson General Hospital
Program Director:
Louis B. Silver, MD
Texas Tech University Health Sciences Center
Regional Academic Center at El Paso
4500 Alberta Ave
El Paso, TX 79905-1298
815-645-6517

Length: 1 Year(s); Total Positions: 5
Assoc. Programs: GS, IM, OB/GYN
Program ID#: 999-48-00-221

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Dennis P. Mong, MD
William Beaumont Army Medical Center
El Paso, TX 79920-5001
915-569-3321

Length: 1 Year(s); Total Positions: 41
Assoc. Programs: GS, IM, OB/GYN, PD
Program ID#: 999-48-00-187

Fort Worth
John Peter Smith Hospital (Tarrant County Hospital District) Program B
John Peter Smith Hospital (Tarrant County Hospital District)
Program Director:
Donald K. Nelms, MD
John Peter Smith Hospital
1500 S Main St
Fort Worth, TX 76104
817-927-1255

Length: 1 Year(s); Total Positions: 12
Assoc. Programs: FP, OB/GYN
Program ID#: 999-48-00-188

* Updated information not provided.
Utah
Salt Lake City
LDS Hospital Program
LDS Hospital
Primary Children's Medical Center
Program Director:
J Michael Vincent, MD
LDS Hospital
325 8th Ave
Salt Lake City, UT 84143
801-321-1075
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, IM, OB-GYN, PD
Program ID#: 999-49-00-142

Virginia
Falls Church
Georgetown University Program
Fairfax Hospital
Program Director:
James N. Cooper, MD
Fairfax Hospital
3360 Gallows Rd
Falls Church, VA 22046
703-685-5020
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: FP, OB-GYN
Program ID#: 999-51-00-205

Newport News
Riverside Regional Medical Center Program
Riverside Regional Medical Center
Program Director:
T Eugene Temple Jr, MD
Riverside Regional Medical Center
500 J Clyde Morris Blvd
Newport News, VA 23601
804-894-2041
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: FP, OB-GYN
Program ID#: 999-51-00-170

Portsmouth
Naval Hospital (Portsmouth) Program*
Naval Hospital (Portsmouth)
Program Director:
Joseph D. Kennedy, MD
Transitional Year Program
Naval Hospital
Portsmouth, VA 23708-5000
804-386-7219
Length: 1 Year(s); Total Positions: 20
Assoc. Programs: GS, IM, OB-GYN, PD
Program ID#: 999-51-00-193

Roanoke
Roanoke Memorial Hospital Program
Roanoke Memorial Hospitals (Carilion Health System)
Program Director:
William E. Erwin, Jr, MD
Carilion Health System-Roanoke Memorial Hospitals
Medical Education Dept
PO Box 13827
Roanoke, VA 24023-3357
540-983-7792
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, IM
Program ID#: 999-51-00-113

Washington
Seattle
Virginia Mason Medical Center Program
Virginia Mason Medical Center
Program Director:
Neman B. Rosenholm, MD
Virginia Mason Medical Center
955 Seneca St
H-75-MF
Seattle, WA 98101
206-558-9079
Length: 1 Year(s); Total Positions: 5
Assoc. Programs: GS, IM
Program ID#: 999-54-00-144

Spokane
Deaconess Medical Center Program
Deaconess Medical Center
Program Director:
Judy Benson, MD
Deaconess Medical Center-Spokane
800 W 5th Ave
PO Box 245
Spokane, WA 99210-0245
509-455-7139
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: FP, IM
Program ID#: 999-54-00-169

Sacred Heart Medical Center Program
Sacred Heart Medical Center
Program Director:
Lawrence G. Schroek, MD
Department of Medical Education
Sacred Heart Medical Center
W 116th Ave, TAF-C8
Spokane, WA 99220
509-455-2020
Length: 1 Year(s); Total Positions: 8
Assoc. Programs: DR, FP, IM
Program ID#: 999-54-00-154

Taco
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Ltc Patrick A. Kilby, DO
Madigan Army Medical Center
Graduate Medical Office
Attn: HSVL-CLM
Tacoma, WA 98431-5000
256-968-0304
Length: 1 Year(s); Total Positions: 22
Assoc. Programs: EM, FP, GS, IM, OB-GYN, OMS, OT, PD, PTH, U
Program ID#: 999-54-00-146

West Virginia
Huntington
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Shirley M. Neitch, MD
Marshall University School of Medicine
1871 6th Ave
Doc's Memorial Bldg, Rm 404
Huntington, WV 25705-9410
304-696-2114
Length: 1 Year(s); Total Positions: 5
Assoc. Programs: GS, IM, PD
Program ID#: 999-54-00-194

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* Updated information not provided
Wisconsin
La Crosse
Gundersen Medical Foundation-La Crosse Lutheran Hospital Program
Gundersen Medical Foundation-La Crosse Lutheran Hospital
Program Director:
Thomas P Laiberg, MD
Gundersen Medical Foundation
Lutheran Hospital-La Crosse
1836 South Avenue
La Crosse, WI 54601-0429
608 791-6560
Length: 1 Year(s); Total Positions: 10
Assoc. Programs: GS, IM
Program ID#: 999-56-00-147

Marshfield
Marshfield Clinic-St. Joseph's Hospital Program
Marshfield Clinic-St. Joseph's Hospital
Program Director:
Susan L Turney, MD
Marshfield Clinic
Dept Internal Medicine SK
1000 N Oak Ave
Marshfield, WI 54449
715 397-6399
Length: 1 Year(s); Total Positions: 6
Assoc. Programs: GS, IM, PD
Program ID#: 999-56-00-183

Milwaukee
St. Joseph's Hospital/Medical College of Wisconsin Program
St. Joseph's Hospital
Program Director:
Kesavan Kutty, MD
St. Joseph's Hospital
5600 W Chambers St
Milwaukee, WI 53210
414 447-2195
Length: 1 Year(s); Total Positions: 12
Assoc. Programs: IM, OBG
Program ID#: 999-56-00-184

St. Luke's Medical Center Program
St. Luke's Medical Center
Program Director:
Richard J Battiola, MD
St. Luke's Hospital
2600 W Oklahoma Ave
PO Box 5991
Milwaukee, WI 53215-2901
414 648-7202
Length: 1 Year(s); Total Positions: 16
Assoc. Programs: DS, PD, OT, PTH
Program ID#: 999-56-00-148

Urology

Alabama
Birmingham
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
St. Vincent's Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Anton J Juesch, MD
University of Alabama at Birmingham
Dept of Surgery, Div of Urology
1813 6th Ave, S, MEB666
Birmingham, AL 35294-3296
205 844-1402
Length: 4 Year(s); Total Positions: 6 (GYT: 6)
Program ID#: 480-61-11-014

Arizona
Tucson
University of Arizona Program
University of Arizona College of Medicine
Tucson Medical Center
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
George W Drach, MD
Univ of Arizona Health Sciences Center
Dept of Urology
1501 N Campbell Ave
Tucson, AZ 85724
520 626-6226
Length: 4 Year(s); Total Positions: 6 (GYT: 6)
Program ID#: 480-63-21-015

Arkansas
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas College of Medicine
Arkansas Children's Hospital
John McClelland Memorial Veterans Hospital
University Hospital of Arkansas
Program Director:
John P Redman, MD
University of Arkansas for Medical Sciences
4301 W Markham St, Slot 549
Little Rock, AR 72205-7169
501 686-5242
Length: 3 Year(s); Total Positions: 5 (GYT: 5)
Program ID#: 480-63-21-016

California
Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
San Bernardino County Medical Center
Program Director:
H Roger Hadley, MD
Loma Linda University Medical Center
Div of Urology
11370 Anderson St, Suite 9250
Loma Linda, CA 92354
714 824-4196
Length: 4 Year(s); Total Positions: 8 (GYT: 8)
Program ID#: 480-65-21-019

Los Angeles
Los Angeles County-University of Southern California Medical Center Program
Los Angeles County-USC Medical Center
Kenneth Norris, Jr Cancer Hospital and Research Institute
White Memorial Medical Center
Program Director:
Donald G Simon, MD
Department of Urology
1200 N State St
Rm 5600
Los Angeles, CA 90033
213 239-7335
Length: 4 Year(s); Total Positions: 26 (GYT: 4)
Program ID#: 480-04-21-021

Southern California Kaiser Permanente Medical Care (Los Angeles) Program
Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Gary B Leach, MD
Kaiser Permanente Medical Center
4600 Sunset Blvd
2nd Floor
Los Angeles, CA 90027
213 657-5860
Length: 4 Year(s); Total Positions: 9 (GYT: 9)
Program ID#: 480-04-12-020

UCLA Medical Center Program
UCLA Medical Center
Los Angeles County-Harbor-UCLA Medical Center
Los Angeles County-Olive View Medical Center
Veterans Affairs Medical Center (Sepulveda)
Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Jean B deMers, MD
UCLA Medical Center
10833 Le Conte Ave, CBS 66-143
Los Angeles, CA 90024-1738
213 825-5068
Length: 4 Year(s); Total Positions: 18 (GYT: 3)
Program ID#: 480-04-21-022

Oakland
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
University of California (San Francisco) Medical Center
Program Director:
Raymond B Leidich, MD
US Naval Hospital Oakland
Dept of Urology
8750 Mountain Blvd
Oakland, CA 94603-5000
415 636-5742
Length: 3 Year(s); Total Positions: 3 (GYT: 9)
Program ID#: 480-04-21-008

Orange
University of California (Irvine) Program
University of California (Irvine) Medical Center
Children's Hospital of Orange County
St Joseph Hospital
Veterans Affairs Medical Center (Long Beach)
Program Director:
Thomas E Ahlering, MD
University of California (Irvine) Medical Center
Department of Surgery/Urology
101 City Dr, Rt 81
Orange, CA 92668
714 456-6008
Length: 4 Year(s); Total Positions: 8 (GYT: 9)
Program ID#: 480-04-21-018

* Updated information not provided.
Accredited Programs in Urology

Colorado
Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center Program
Program Director: Col Michael J. Raife, MD
Fitzsimons Army Medical Center
Urology Service
Aurora, CO 80045-5001
303-351-8519
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 480-05-21-117

San Diego
Naval Hospital (San Diego) Program
Naval Hospital (San Diego) Program
Program Director: John P. Sands, Jr, MD
Department of Urology
Navy Medical Center
Naval Hospital
San Diego, CA 92134-5000
619-522-7061
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 806-05-11-009

University of California (San Diego) Program
University of California (San Diego) Program
Program Director: Joseph D. Schmitz, MD
UCSD Medical Center
Division of Urology (8967)
200 Warner Dr
San Diego, CA 92190-8907
619-543-5004
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 480-05-11-021

San Francisco
University of California (San Francisco) Program
University of California (San Francisco) Program
Program Director: Emil A. Tanagho, MD
Dept of Urology, UCSF, Box 0356
San Francisco, CA 94143
415-476-5407
Length: 4 Year(s); Total Positions: 8 (GYT: -)
Program ID#: 480-05-11-025

Stanford
Stanford University Program
Stanford University Hospital
Kaiser Foundation Hospital (Hayward)
Santa Clara Valley Medical Center
Veterans Affairs Medical Center (Palo Alto)
Program Director: Thomas A. Stamey, MD
Department of Urology (3897)
Stanford Univ School of Medicine
Stanford, CA 94305-5168
415-725-5532
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 480-05-11-026

Georgetown University Program
Georgetown University Hospital
Sidney Medical Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director: John H. Lynch, MD
Georgetown University, Dept of Urology
Washington, DC 20007-2197
202-687-4022
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 480-10-21-030

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director: Aaron G. Jackson, MD
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 20050
202-685-1314
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 480-05-11-023

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center Program
Program Director: Col David G McLeod, MD
Chief, Urology Service
Walter Reed Army Medical Center
6825 16th St NW
Washington, DC 20010
202-877-6003
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 480-10-21-004

Washington Hospital Center Program
Washington Hospital Center Program
Program Director: Mitchell Edson, MD
Washington Hospital Center
15 Irving St NW
Suite SA-5
Washington, DC 20010
202-877-6003
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 480-05-11-023

Florida
Gainesville
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director: David M Drylie, MD
University of Florida College of Medicine
Division of Urology
Box 105047
Gainesville, FL 32610-0247
904-392-2502
Length: 3 Year(s); Total Positions: 6 (GYT: 0)
Program ID#: 480-10-21-034

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director: Mark S. Dowley, MD
Jackson Memorial Hospital, Dept of Urology
PO Box 016600 (MD14)
Miami, FL 33101
305-647-6596
Length: 3 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 480-11-21-036

University of Miami School of Medicine
Department of Urology
Division of Urology
P.O. Box 016600
2125 S.W. 8th Street
Miami, FL 33101
305-647-6596
Length: 3 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 480-10-21-030

District of Columbia
Washington
George Washington University Program
George Washington University Hospital
Children's National Medical Center
Fairfax Hospital
Program Director: Harry C Miller, Jr, MD
George Washington University, Dept of Urology
3150 Pennsylvania Ave, NW
Washington, DC 20037
202-984-4001
Length: 4 Year(s); Total Positions: 8 (GYT: 0)
Program ID#: 480-05-11-021

* Updated information not provided.
Accredited Programs in Urology

Tampa
University of South Florida Program
Tampa General Hospital
H Lee Moffitt Cancer Center and Research Institute
James A Haley Veterans Hospital
Veterans Affairs Medical Center (Bay Pines)
Program Director:
Jorge L Lockhart, MD
University of South Florida, College of Medicine
13601 Bruce B Downs Blvd
Box 16
Tampa, FL 33612-4799
813-734-2411
Length: 4 Years;
Total Positions: 8 (GY: 0)
Program I.D.: 480-11-21-169

Georgia
Atlanta
Emory University Program*
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Veterans Affairs Medical Center (Atlanta)
Program Director:
Sam D Graham, Jr, MD
Emory Clinic, Section of Urology
1360 Clifton Rd, NE
Atlanta, GA 30322
404-235-3000
Length: 4 Years;
Total Positions: 12 (GY: 0)
Program I.D.: 480-12-21-039

Augusta
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Affairs Medical Center (Augusta)
Program Director:
Roy Withington, MD
Medical College of Georgia
1120 15th St
Augusta, GA 30912-4050
706-219-2074
Length: 3 Years;
Total Positions: 10 (GY: 2)
Program I.D.: 480-12-21-040

Hawaii
Honolulu
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Col Martin L Drenner, MD
Tripler Army Medical Center
Box 263
Honolulu, HI 96856-6000
808-433-6872
Length: 3 Years;
Total Positions: 4 (GY: 0)
Program I.D.: 480-14-32-405

Illinois
Chicago
Northwestern University Medical School Program
Northwestern Memorial Hospital
Children’s Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Anthony J Schaeffer, MD
Northwestern University Medical School
Department of Urology
Chicago, IL 60611
312-937-8845
Length: 4 Years;
Total Positions: 12 (GY: 0)
Program I.D.: 480-16-21-045

Bush-Presbyterian/St Luke's Medical Center Program
Bush-Presbyterian-St Luke's Medical Center
Program Director:
Charles F McKiel, Jr, MD
Dept of Urology
1655 W Congens Parkway
Chicago, IL 606123884
312-447-4447
Length: 3 Years;
Total Positions: 5 (GY: 1)
Program I.D.: 480-16-21-046

University of Chicago Program
University of Chicago Hospitals
Children's Memorial Hospital
Loyola University Medical Center
Mount Sinai Hospital Medical Center of Chicago
Program Director:
Harry W Schoenberg, MD
University of Chicago Medical Center
5841 Maryland Ave, MC3638
Chicago, IL 60637-4700
312-702-6165
Length: 4 Years;
Total Positions: 8 (GY: 0)
Program I.D.: 480-16-21-047

University of Illinois College of Medicine at Chicago Program
University of Illinois College of Medicine at Chicago
Cook County Hospital
Hannum Hospital-Michael Reese
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Lawrence S Ross, MD
University of Illinois College of Medicine
822 S Wood St (MC5658)
Chicago, IL 60612
312-996-2799
Length: 4 Years;
Total Positions: 23 (GY: 4)
Program I.D.: 480-16-21-174

Maywood
Loyola University Program
Foster G McGaw Hospital-Loyola University of Chicago
Edward Hines Jr Veterans Affairs Hospitals
Lutheran General Hospital
Program Director:
Robert C Flanigan, MD
Foster G McGaw Hospital
2160 S First Ave
Hoff St, RM 227A
Maywood, IL 60153-5585
708-226-4076
Length: 4 Years;
Total Positions: 8 (GY: 2)
Program I.D.: 480-16-21-166

Springfield
Southern Illinois University Program
Southern Illinois University School of Medicine
Memorial Medical Center
St John's Hospital
Program Director:
John H Tester, Jr, MD
Southern Illinois School of Medicine Division of Urology
PO Box 182390
Springfield, IL 62794-2390
217-785-8660
Length: 3 Years;
Total Positions: 3 (GY: 0)
Program I.D.: 480-16-21-040

Indiana
Indianapolis
Indiana University Medical Center Program
Indiana University Hospitals
Methodist Hospital of Indiana
Richard L Roudebush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
John P Donovan, MD
Indiana University Medical Center, Dept of Urology
550 N University Blvd, Suite 1725
Indianapolis, IN 46202-5250
317-274-7588
Length: 4 Years;
Total Positions: 12 (GY: 0)
Program I.D.: 480-17-21-051

Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Richard D Williams, MD
University of Iowa Hospitals and Clinics
Dept of Urology
Iowa City, IA 52242-1008
319-356-2334
Length: 4 Years;
Total Positions: 18 (GY: 3)
Program I.D.: 480-15-11-052

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Winston K Methus, MD
Univ of Kansas Medical Center
38th and Rainbow Blvd
Kansas City, KS 66110
913-588-6102
Length: 3 Years;
Total Positions: 9 (GY: 3)
Program I.D.: 480-19-21-053

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
St Joseph Hospital
Veterans Affairs Medical Center (Lexington)
Program Director:
J William McRoberts, MD
Univ of Kentucky School of Medicine, Div of Urology
800 Rose St, MS 275
Lexington, KY 40506-0084
606-253-4677
Length: 3 Years;
Total Positions: 10 (GY: 2)
Program I.D.: 480-20-21-054

Louisville
University of Louisville Program
University of Louisville School of Medicine
Hummans Hospital-University of Louisville
Jewish Hospital
Kosair Children's Hospital
Norton Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
Mohammad Amin, MD
Dept of Surgery, Division of Urology
University of Louisville
School of Medicine
Louisville, KY 40292
502-588-5447
Length: 3 Years;
Total Positions: 6 (GY: 0)
Program I.D.: 480-20-21-055

*Updated information not provided.
<table>
<thead>
<tr>
<th>Accredited Programs in Urology</th>
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**Louisiana**

**New Orleans**
- Louisiana State University/Alton Ochsner Medical Foundation Program
- Ochsner Medical Foundation
  - Children's Hospital
  - Meadowlark Hospital
  - Medical Center of Louisiana at New Orleans
- Program Director: Harold A. Peaule, Jr., MD
- Louisiana State University, Dept. of Urology
- Ochsner Medical Institutions
  - 1515 Jefferson Hwy
  - New Orleans, LA 70121
  - 504 842-4683
- Length: 4 Year(s); Total Positions: 8 (GYI: 6)
- Program ID#: 460-21-21-178

**Tulane University Program**
- Tulane University School of Medicine
  - Huey P. Long Regional Medical Center
  - Medical Center of Louisiana at New Orleans-Tulane Division
- Tulane University Medical Center Hospital and Clinic
  - Veterans Affairs Medical Center-Tulane Service (New Orleans)
- Program Director: Michael M. Gho, MD
  - Tulane University School of Medicine, Dept. of Urology
  - 1430 Tulane Ave
  - New Orleans, LA 70112
  - 504 949-2799
- Length: 4 Year(s); Total Positions: 13 (GYI: 3)
- Program ID#: 460-21-21-058

**Shreveport**
- Louisiana State University (Shreveport) Program
  - Louisiana State University Hospital
  - Overton Brooks Veterans Affairs Medical Center
  - Schumpert Medical Center
- Program Director: Dennis D. Venable, MD
  - Louisiana State University Medical Center, Urology Dept.
  - 1601 Kings Highway
  - PO Box 3882
  - Shreveport, LA 71130-5822
  - 318 674-6000
- Length: 3 Year(s); Total Positions: 10 (GYI: 2)
- Program ID#: 460-21-21-659

**Maryland**

**Baltimore**
- Johns Hopkins University Program
  - The Johns Hopkins Hospital
  - Francis Scott Key Medical Center
- Program Director: Patrick A. Walsh, MD
  - Dept. of Urology
  - Johns Hopkins Hospital
  - Baltimore, MD 21205
  - 410 955-6709
- Length: 4 Year(s); Total Positions: 8 (GYI: 0)
- Program ID#: 460-23-21-060

- University of Maryland Program
  - University of Maryland Medical System
    - Sinaia Hospital of Baltimore
    - St. Agnes Hospital of the City of Baltimore
    - The Johns Hopkins Hospital
    - Veterans Affairs Medical Center (Baltimore)
- Program Director: Stephen C. Jacobs, MD
  - University of Maryland Medical System
  - Division of Urology
  - 22 S Greene St, Room SMD 18
  - Baltimore, MD 21201
  - 410 328-5544
- Length: 4 Year(s); Total Positions: 12 (GYI: 2)
- Program ID#: 460-23-21-062

**Baltimore**

**Boston**
- Boston University Program
  - Boston University Medical Center-Hospital University
  - Boston City Hospital
  - Children's Hospital
  - Veterans Affairs Medical Center (Boston)
- Program Director: Robert J. Kranse, MD
  - Boston University Medical Center
  - 720 Harrison Ave #606
  - Boston, MA 02119-2533
  - 617 638-6500
- Length: 4 Year(s); Total Positions: 8 (GYI: 0)
- Program ID#: 460-24-21-063

**Harvard Medical School Program**
- Brigham and Women's Hospital
  - Beth Israel Hospital
  - Brockton-West Roxbury Veterans Affairs Medical Center
  - Children's Hospital
- Program Director: Jerome P. Richie, MD
  - Brigham and Women's Hospital
  - 45 Francis St
  - Boston, MA 02115
  - 617 732-6730
- Length: 4 Year(s); Total Positions: 12 (GYI: 3)
- Program ID#: 460-24-21-064

**Massachusetts General Hospital/Harvard Medical School Program**
- Massachusetts General Hospital
- Program Director: W. Scott McDougal, MD
  - Massachusetts General Hospital
  - Department of Urology
  - 33 Fruit St
  - Boston, MA 02114
  - 617 726-7010
- Length: 3 Year(s); Total Positions: 8 (GYI: 0)
- Program ID#: 460-24-21-101

**Tufts University Program**
- New England Medical Center Hospitals
  - St. Elizabeth's Hospital of Boston
- Program Director: Edwin M. Meares, Jr., MD
  - New England Medical Center Hospitals, Inc
  - 750 Washington St
  - Boston, MA 02111
  - 617 666-5223
- Length: 4 Year(s); Total Positions: 4 (GYI: 0)
- Program ID#: 460-24-21-103

**Burlington**

**Worcester**
- University of Massachusetts Medical Center Program
  - University of Massachusetts Medical Center
  - Labey Clinic Hospital
  - Medical Center of Central Massachusetts
  - Saint Vincent Hospital
- Program Director: David A. Diamond, MD
  - University of Massachusetts Medical Center
  - 50 Lake Ave, N
  - Worcester, MA 01655
  - 508 595-5621
- Length: 4 Year(s); Total Positions: 5 (GYI: 0)
- Program ID#: 460-24-21-187

**Michigan**

**Ann Arbor**
- University of Michigan Program
  - University of Michigan Hospitals
  - Veterans Affairs Medical Center (Ann Arbor)
- Program Director: H. Barton Grossman, MD
  - University of Michigan Hospitals
  - 1500 E Medical Center Dr, Box 0330
  - Ann Arbor, MI 48109-0330
  - 734 936-5775
- Length: 3 Year(s); Total Positions: 15 (GYI: 3)
  - Subspeciality: UP
- Program ID#: 460-25-21-066

**Detroit**

**Henry Ford Hospital Program**
- Henry Ford Hospital
- Program Director: Joseph C. Corry, MD
  - Henry Ford Hospital
  - 2700 W Grand Blvd
  - Detroit, MI 48202
  - 313 876-2067
- Length: 4 Year(s); Total Positions: 8 (GYI: 0)
- Program ID#: 460-25-11-047

**Wayne State University/Detroit Medical Center Program**
- Wayne State University Schools of Medicine
  - Children's Hospital of Michigan
  - Harper Hospital
  - Veterans Affairs Medical Center (Allen Park)
- Program Director: J. Edison Pontes, MD
  - Harper Hospital, Dept of Urology
  - 1617 Harper Prof Bldg, 4100 John R
  - Detroit, MI 48201
  - 313 745-7381
- Length: 4 Year(s); Total Positions: 0 (GYI: 0)
- Program ID#: 460-25-21-089

**Royal Oak**
- William Beaumont Hospital Program
  - William Beaumont Hospital
- Program Director: Amos A. Yekro, MD
  - William Beaumont Hospital
  - 3600 W 13 Mile Rd
  - Royal Oak, MI 48073
  - 313 581-0387
- Length: 4 Year(s); Total Positions: 8 (GYI: 0)
- Program ID#: 460-25-12-071

*Updated information not provided.*
Accredited Programs in Urology

Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Medical School
St Paul-Ramsey Medical Center
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Ricardo Gonzalez, MD
Paul Gleich, MD
University of Minnesota Hospital and Clinics
420 Delaware St, SE
Box 384 Mayo Memorial Bldg
Minneapolis, MN 55455
612 625-2486
Length: 4 Year(s); Total Positions: 20 (GYI: 3)
Program ID#: 480-28-21-672

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
David M Barrett, MD
Siebens 6th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-1339
Length: 4 Year(s); Total Positions: 24 (GYI: 4)
Program ID#: 480-28-21-673

Mississippi

Jackson
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Jackson E Fowler, Jr, MD
University of Mississippi Medical Center
Dept of Urology
2500 N State St
Jackson, MS 39216-4505
601 844-5185
Length: 4 Year(s); Total Positions: 10 (GYI: 1)
Program ID#: 480-27-21-675

Missouri

Columbia
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Gilbert Ross, Jr, MD
University Hospital and Clinics
Div of Urology
One Hospital Dr
Columbia, MO 65212
314 882-1151
Length: 4 Year(s); Total Positions: 6 (GYI: 0)
Program ID#: 480-28-21-676

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Saint Louis University Hospital
St John's Mercy Medical Center
St Mary's Health Center
Program Director:
Raul O Parra, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
PO Box 12520
St Louis, MO 63110-0209
314 977-6769
Length: 4 Year(s); Total Positions: 12 (GYI: 0)
Program ID#: 480-28-21-678

Washington University Program
Barnes Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
William J Catalona, MD
216 Wohl Hospital
4960 Childrens Place
St Louis, MO 63110
314 422-5259
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 480-28-21-679

Nebraska

Omaha
University of Nebraska Medical Program
University of Nebraska Medical Center
Methodist Hospital
Veterans Affairs Medical Center (Omaha)
Program Director:
Rodney J Taylor, MD
University of Nebraska College of Medicine, Sect on Urology
Hospital 5th #6418
600 S 42nd St
Omaha, NE 68198-2360
402 559-4299
Length: 4 Year(s); Total Positions: 6 (GYI: 1)
Program ID#: 480-30-21-681

New Hampshire

Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
John A Heaney, MD
Dartmouth-Hitchcock Medical Center, Section of Urology
One Medical Center Dr
Lebanon, NH 03756
603 650-5091
Length: 4 Year(s); Total Positions: 4 (GYI: 0)
Program ID#: 480-32-21-082

New Jersey

Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Hackensack Medical Center
UMDNJ University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
Robert J Irwin, Jr, MD
UMDNJ-New Jersey Med Sch, Sect of Urology (G-538)
165 S Orange Ave
Newark, NJ 07103-2757
201 465-4488
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID#: 480-32-21-083

New York

Albany
Albany Medical Center Program*
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Alan H Bennett, MD
Albany Medical Center
Div of Urological Surgery A-108
43 New Scotland Ave
Albany, NY 12208-5478
518 445-3341
Length: 3 Year(s); Total Positions: 10 (GYI: -)
Program ID#: 480-35-21-085

Bronx
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Arnold Melman, MD
Montefiore Medical Center
Dept of Urology, East 5
111 E 210th St
Bronx, NY 10467
212 922-7666
Length: 4 Year(s); Total Positions: 18 (GYI: 2)
Program ID#: 480-35-21-089

Brooklyn
Brooklyn Hospital Medical Center Program
Brooklyn Hospital Medical Center
Program Director:
Hong Kim, MD
Brooklyn Hospital Medical Center, Deps of Urology
Linden Blvd at Brooklyn Plaza
Brooklyn, NY 11212
718 240-5333
Length: 4 Year(s); Total Positions: 4 (GYI: 0)
Program ID#: 480-35-21-091

* Updated information not provided.
Accredited Programs in Urology

SUNY Health Science Center at Brooklyn Program
University Hospital–SUNY Health Science Center at Brooklyn
Kings County Hospital Center
Long Island College Hospital
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Richard J. Macchia, MD
SUNY Health Science Center
440 Lexow Rd, Box 79
Brooklyn, NY 11203-2098
718 270-2504
Length: 4 Year(s); Total Positions: 12 (GY: 0)
Program ID: 480-35-21-107

Buffalo Program
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program*
SUNY at Buffalo Medical-Dental Education Consortium
Buffalo General Hospital
Children's Hospital of Buffalo
Millard Fillmore Hospitals
Veterans Affairs Medical Center (Buffalo)
Program Director:
Gerald Suffin, MD
Erie County Medical Center
462 Grider St
Buffalo, NY 14215
716 898-5460
Length: 4 Year(s); Total Positions: 12 (GY: 0)
Program ID: 480-35-21-087

New Hyde Park Program
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Long Island Jewish Medical Center-Manhasset Division
Queens Hospital Center
Program Director:
Arthur D. Smith, MD
Long Island Jewish Medical Center
Department of Urology
270-05 76th Ave
New Hyde Park, NY 11042
718 476-7221
Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID: 480-35-21-088

New York Program
Beth Israel Medical Center Program
Beth Israel Medical Center
Lahey Clinic Hospital–Spaeth Community Hospital
Program Director:
Harry M. Mogel, MD
Depart of Urology
Beth Israel Medical Center
1st Ave at 16th St
New York, NY 10003
212 420-4280
Length: 3 Year(s); Total Positions: 5 (GY: 0)
Program ID: 480-35-11-690

Lenox Hill Hospital Program
Lenox Hill Hospital
Westchester County Medical Center
Program Director:
John A. Fracchia, MD
Lenox Hill Hospital
Medical Education Office
100 E 77th St
New York, NY 10021-1855
212 438-2160
Length: 4 Year(s); Total Positions: 4 (GY: 0)
Program ID: 480-35-11-096

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Veterans Affairs Medical Center (Bronx)
Program Director:
Michael J. Dorey, MD
Mount Sinai Medical Center, Dept of Urology
One Gustave Levy Place
Box 1272
New York, NY 10029-6574
212 241-5711
Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID: 480-35-21-102

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
E. Darraught Vaughan, Jr, MD
New York Hospital
625 E 60th St, Box 94
New York, NY 10021
212 746-5490
Length: 4 Year(s); Total Positions: 15 (GY: 0)
Program ID: 480-35-21-093

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Pablo Morán, MD
New York University Medical Center
550 1st Ave
New York, NY 10016
212 263-7272
Length: 4 Year(s); Total Positions: 12 (GY: 0)
Program ID: 480-35-21-104

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Carl A. Gibson, MD
Columbia Presbyterian Medical Center
630 W 168th St
New York, NY 10032
212 366-7873
Length: 4 Year(s); Total Positions: 12 (GY: 0)
Program ID: 480-35-21-092

St. Luke's-Roosevelt Hospital Center Program
St. Luke's-Roosevelt Hospital Center-St. Luke's Division
St. Luke's-Roosevelt Hospital Center-Columbia University Division
Program Director:
Nicholas A. Romas, MD
St. Luke's-Roosevelt Hospital Center
426 W 50th St
Dept of Urology
New York, NY 10018
212 535-7776
Length: 4 Year(s); Total Positions: 4 (GY: 0)
Program ID: 480-35-21-168

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital
Program Director:
Abraham T. Cockett, MD
Strong Memorial Hospital of the University of Rochester
501 Eastwood Ave, Box 606
Rochester, NY 14623
716 275-7893
Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID: 480-35-21-108

Stony Brook Program
SUNY at Stony Brook Program
University Hospital–SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Maurice J. Gonder, MD
Dept of Urology
SUNY Stony Brook School of Medicine
RNS10-040
Stony Brook, NY 11794-5693
516 444-1919
Length: 4 Year(s); Total Positions: 3 (GY: 0)
Program ID: 480-35-21-175

Syracuse Program
SUNY Health Science Center at Syracuse Program
University Hospital–SUNY Health Science Center at Syracuse
Crouse-Irving Memorial Hospital
St Joseph's Hospital Health Center
Veterans Affairs Medical Center (Syracuse)
Program Director:
J. Keith Light, MD
SUNY Health Science Center at Syracuse
750 E Adams St
Syracuse, NY 13210
315 444-4473
Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID: 480-35-21-199

Valhalla Program
New York Medical College
New York Medical College
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Our Lady of Mercy Medical Center
Westchester County Medical Center
Program Director:
Camille Malou, MD
New York Medical College
Dept of Urology
Munger Pavilion Rm 469
Valhalla, NY 10595
914 983-4300
Length: 4 Year(s); Total Positions: 12 (GY: 0)
Program ID: 480-35-21-100

North Carolina Program
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Memorial Hospital
Wake Medical Center
Program Director:
Floyd A. Fried, MD
UNC School of Medicine
Division of Urology, CB 7236
438 Burnett-Womack Bldg, Zia-H
Chapel Hill, NC 27599-7236
919 966-2571
Length: 3 Year(s); Total Positions: 6 (GY: 0)
Program ID: 480-35-21-110

* Updated information not provided.
Accredited Programs in Urology

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Auburn)
Veterans Affairs Medical Center (Durham)
Program Director:
David P. Paonessa, MD
Program Director:
PO Box 3707
Durham, NC 27710
919-696-3353
Length: 4 Years;
Total Positions: 16 (GYI: 6)
Program ID#: 480-35-21-112

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital Forsyth Memorial Hospital
Program Director:
David L. McCullough, MD
Department of Urology
Bowman Gray School of Medicine
Medical Center Blvd
Winston-Salem, NC 27157-1984
336-716-4113
Length: 3 Years;
Total Positions: 8 (GYI: 0)
Program ID#: 480-35-21-113

Ohio
Akron
Northeastern Ohio Universities College of Medicine
Program
Akron General Medical Center
Akron City Hospital (Summa Health System)
Children's Hospital Medical Center of Akron
Program Director:
L. Davis Arbuckle, Jr, MD
Akron General Medical Center
400 Wabash Ave
Akron, OH 44307
330-394-2057
Length: 3 Years;
Total Positions: 10 (GYI: 2)
Program ID#: 480-35-21-184

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children's Hospital Medical Center
Christ Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
R. Bruce Bracken, MD
University of Cincinnati Medical Center
Division of Urology
231 Bethesda Ave
Cincinnati, OH 45267-0588
513-558-4398
Length: 4 Years;
Total Positions: 18 (GYI: 5)
Program ID#: 480-35-21-117

Cleveland
Case Western Reserve University Program
University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Martin I. Resnick, MD
Case Western Reserve University
Department of Urology
2074 Abington Rd, LRSD 7112
Cleveland, OH 44106
216-844-3011
Length: 4 Years;
Total Positions: 18 (GYI: 0)
Program ID#: 480-35-21-118

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Dropo K Montague, MD
Cleveland Clinic Foundation
9550 Euclid Ave, TV22
Cleveland, OH 44195-5242
216-444-5690
Length: 4 Years;
Total Positions: 18 (GYI: 3)
Program ID#: 480-35-21-119

Columbus
Ohio State University Program
Ohio State University Hospitals
Children's Hospital
Riverside Methodist Hospitals
Program Director:
Robert A. Badalament, MD
The Ohio State University
4829 UCRC
456 W 10th Ave
Columbus, OH 43210-1228
614-294-1565
Length: 3 Years;
Total Positions: 6 (GYI: 0)
Program ID#: 480-35-21-120

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Kenneth A. Kropf, MD
Medical College of Ohio, Dept of Urology
CS #10008
Toledo, OH 43699
419-381-3861
Length: 4 Years;
Total Positions: 12 (GYI: 2)
Program ID#: 480-35-21-122

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
University of Oklahoma College of Medicine-Oklahoma City
Children's Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
James R. Geyer, MD
Univ of Oklahoma College of Medicine, Dept of Urology
920 Stanton L Young Blvd
PO Box 28901
Oklahoma City, OK 73190
405-271-5600
Length: 3 Years;
Total Positions: 9 (GYI: 3)
Program ID#: 480-35-21-123

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University
Kaiser Foundation Hospitals-Boss Kaiser Medical Center
Veterans Affairs Medical Center (Portland)
Program Director:
John M. Barry, MD
Oregon Health Science University, Div of Urology
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3088
503-494-8470
Length: 4 Years;
Total Positions: 8 (GYI: 0)
Program ID#: 480-40-21-124

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Joseph J. Mowad, MD
Geisinger Medical Center
Dept of Urology
Danville, PA 17822
717-271-8076
Length: 4 Years;
Total Positions: 6 (GYI: 1)
Program ID#: 480-41-11-126

Hershey
Milton S. Hershey Medical Center of Pennsylvania State University Program
Milton S. Hershey Medical Center of Penn State University General Hospital
Program Director:
Thomas J. Bohner, Jr, MD
Div of Urology
University Hospital
PO Box 850
Hershey, PA 17033
717-531-9849
Length: 4 Years;
Total Positions: 12 (GYI: 2)
Program ID#: 480-41-21-127

Philadelphia
Temple University Program
Temple University Hospital
Abington Memorial Hospital
American Oncologic Hospital-Hop of the Fox Chase Cancer Ctr
St Christopher's Hospital for Children
Program Director:
Philip M. Hanno, MD
3 Parkway Pavilion
Temple University Hospital
Broad and Toga Sts
Philadelphia, PA 19140
215-221-4445
Length: 4 Years;
Total Positions: 6 (GYI: 0)
Program ID#: 480-41-21-132

Thomas Jefferson University Programs
Thomas Jefferson University Hospital
Alfred I. duPont Institute of the Nemours Foundation
Brandywine Hospital
Veterans Affairs Medical Center (Wilmingtom)
Program Director:
S. Grant Mulholland, MD
Thomas Jefferson University Hospital, Dept of Urology
1025 Walnut St, 1112 College Bldg
Philadelphia, PA 19107
215-825-6981
Length: 4 Years;
Total Positions: 9 (GYI: 0)
Program ID#: 480-41-21-133

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Alan J. Wein, MD
Hospital of The University of Pennsylvania, Div of Urology
3400 Spruce St, 5 Silverstein
Philadelphia, PA 19104
215-662-2981
Length: 4 Years;
Total Positions: 12 (GYI: 6)
Subspecialties: UP
Program ID#: 480-41-21-134

* Updated information not provided.

Graduate Medical Education Directory
**Pittsburgh**

University Health Center of Pittsburgh Program
University Health Center of Pittsburgh
Allegheny General Hospital/Medical College of Pennsylvania
Children’s Hospital of Pittsburgh
Montefiore University Hospital
Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:
Thomas R Halada, MD
Univ of Pittsburgh, Dept of Urology
4414 Presbyterian University Hosp
Pittsburgh, PA 15233
412 668-8189

Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID#: 480-41-21-135

**Puerto Rico**

San Juan

University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)

Program Director:
Antonio Parra-Beza, MD
Universidad de Puerto Rico, Apartado 5067
Recinto De Ciencias Medicas
San Juan, PR 00936
809 732-2733

Length: 3 Year(s); Total Positions: 8 (GY: 0)
Program ID#: 480-41-21-28

**Rhode Island**

Providence

Brown University Program
Rhode Island Hospital
Roger Williams Medical Center
Veterans Affairs Medical Center (Providence)

Program Director:
Anthony A Caldameone, MD
Rhode Island Hospital
59 Pline St
Providence, RI 02903
401 444-5765

Length: 3 Year(s); Total Positions: 8 (GY: 0)
Program ID#: 480-41-21-139

**South Carolina**

Charleston

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
Charleston Memorial Hospital
MUSC Medical Center

Program Director:
William R Turner, MD
Medical University of South Carolina
171 Ashley Ave
Charleston, SC 29405
803 792-6281

Length: 3 Year(s); Total Positions: 10 (GY: 2)
Program ID#: 480-41-21-140

**Tennessee**

Memphis

University of Tennessee Program
Regional Medical Center at Memphis
Baptist Memorial Hospital
Le Bonheur Children’s Medical Center
Methodist Hospital-Central Unit
Veterans Affairs Medical Center (Memphis)

Program Director:
Clair E Cox, MD
University of Tennessee Medical Center
Dept of Urology
100N Court Ave, Box 10
Memphis, TN 38163
901 528-5885

Length: 4 Year(s); Total Positions: 18 (GY: 0)
Program ID#: 480-41-21-141

Nashville

Vanderbilt University Program
Vanderbilt University Medical Center
Baptist Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:
Fred W Kirkner, Jr, MD
Vanderbilt University Medical Center-North
Dept of Urology (D4841)
2114 and Garland Ave
Nashville, TN 37232-2755
615 322-2142

Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID#: 480-41-21-142

**Texas**

Dallas

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Baylor University Medical Center
Children’s Medical Center of Dallas
Veterans Affairs Medical Center (Dallas)

Program Director:
Paul C Peters, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas, TX 75235
214 688-2545

Length: 4 Year(s); Total Positions: 14 (GY: 0)
Program ID#: 480-41-21-143

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:
Michael M Warren, MD
Div of Urology, 6310 Old John Sealy Hospital
Univ of Texas Medical Branch
Galveston, TX 77555-0540
409 772-2091

Length: 4 Year(s); Total Positions: 6 (GY: 0)
Program ID#: 480-41-11-144

Houston

Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
St. Luke’s Episcopal Hospital
Texas Children’s Hospital
Veterans Affairs Medical Center (Houston)

Program Director:
Peter T Scardino, MD
Baylor College of Medicine
Dept of Urology
6560 Fannin, Ste 1005
Houston, TX 77030
713 798-6153

Length: 4 Year(s); Total Positions: 16 (GY: 0)
Program ID#: 480-41-21-145

**University of Texas at Houston Program**

University of Texas Medical School at Houston
Herman Hospital
Lyndon B Johnson General Hospital
St Joseph Hospital
University of Texas MD Anderson Cancer Center

Program Director:
Joseph N Corriere, Jr, MD
Texas Medical Center
2431 Fannin, Ste 6118
Houston, TX 77030
713 798-5560

Length: 4 Year(s); Total Positions: 8 (GY: 0)
Program ID#: 480-41-21-146

**San Antonio**

Joint Military Medical Command-San Antonio Program
Brooks Army Medical Center
Wilford Hall Medical Center

Program Director:
Col Alvin L Sago, MD
Wilford Hall USAF Medical Center/SGHSU
2200 Bergquist Dr, Suite 1
Lackland AFB
San Antonio, TX 78236-3000
612 785-5756

Length: 4 Year(s); Total Positions: 15 (GY: 0)
Program ID#: 480-41-21-170

**University of Texas Health Science Center at San Antonio Program**

University of Texas Medical School at San Antonio
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Humana Hospital (San Antonio)
Medical Center Hospital (Bexar County Hosp District)
Santa Rosa Health Care Corporation

Program Director:
Michael F Sarloky, MD
University of Texas Health Science Center
Div of Urology
7703 Floyd Curl Dr
San Antonio, TX 78284-7845
210 567-5460

Length: 4 Year(s); Total Positions: 10 (GY: 0)
Program ID#: 480-41-21-147

**Temple**

Texas A&M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Olin C Hargis Veterans Center

Program Director:
Richard C Klings, MD
Texas A&M-Scott and White Graduate Medical Education
2401 S 34th St
Temple, TX 76508-0001
800 304-4465

Length: 4 Year(s); Total Positions: 6 (GY: 1)
Program ID#: 480-41-21-148

**Utah**

Salt Lake City

University of Utah Program
University of Utah Medical Center
LDS Hospital
Primary Children’s Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
Richard G Middleton, MD
University of Utah Medical Center
Urology Division
50 N Medical Dr
Salt Lake City, UT 84121
801 581-4703

Length: 3 Year(s); Total Positions: 8 (GY: 2)
Program ID#: 480-41-21-149

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*Updated information not provided.*

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**Graduate Medical Education Directory** 597
Accredited Programs in Urology/Vascular and Interventional Radiology (Radiology)

**Vermont**

**Burlington**
Medical Center Hospital of Vermont Program*
Medical Center Hospital of Vermont
Penny Allen Hospital
Program Director:
Paul A. Chabot, MD
Urology Associates, Inc
371 Pearl St.
Burlington, VT 05401
802-863-2221
Length: 3 Year(s); Total Positions: 8
Program ID#: 499-50-21-119

**Virginia**

**Charlottesville**
University of Virginia Program*
University of Virginia Medical Center
Veterans Affairs Medical Center (Salem)
Program Director:
Jay T. Gillenwater, MD
Univ of Virginia School of Medicine
Dept of Urology, Box 422
Charlottesville, VA 22908
540 924-2224
Length: 3 Year(s); Total Positions: 6
Program ID#: 499-50-21-191

**Norfolk**
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Children's Hospital of the King's Daughter
Sentara Leigh Hospital
Sentara Norfolk General Hospital
Program Director:
Paul F. Schellhammer, MD
Eastern Virginia Graduate School of Medicine, Dept of Urology
409 W Brambleton Ave, Suite 100
Norfolk, VA 23510
757 632-3545
Length: 3 Year(s); Total Positions: 4
Program ID#: 499-50-21-153

**Portsmouth**
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Veterans Affairs Medical Center (Hampton)
Program Director:
James R. Auman, MD
Dept of Urology
Naval Hospital
Portsmouth, VA 23708-5008
757 385-5235
Length: 3 Year(s); Total Positions: 8
Program ID#: 499-50-21-011

**Richmond**
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
Warren W Koontz, Jr, MD
Dept of Urology
Box 118 MCV Station
Richmond, VA 23298-0118
804 786-8524
Length: 3 Year(s); Total Positions: 10
Program ID#: 499-50-21-154

**Washington**

**Seattle**
University of Washington Program*
University of Washington School of Medicine
Children's Hospital and Medical Center
Harborview Medical Center
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Virginia Mason Medical Center
Program Director:
Michael E. Mayo, MD
University of Washington
Dept of Urology, IL-10
1969 NE Pacific St
Seattle, WA 98195
206 543-4889
Length: 4 Year(s); Total Positions: 12
Program ID#: 499-50-21-155

**Tacoma**
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Col John N Wettlaufer, MD
Commander
Madigan Army Medical Center
Alt: HSSN-01
Tacoma, WA 98431-5000
256 986-2300
Length: 3 Year(s); Total Positions: 4
Program ID#: 499-50-21-107

**West Virginia**

**Morgantown**
West Virginia University Program*
West Virginia University Hospitals
Louise A Johnson Veterans Affairs Medical Center
Ohio Valley Medical Center
Program Director:
Stanley J. Kandzari, MD
West Virginia University
Health Sciences Center
PO Box 9251
Morgantown, WV 26506
304 293-2705
Length: 4 Year(s); Total Positions: 8
Program ID#: 499-50-21-157

**Wisconsin**

**Madison**
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
St Mary's Hospital Medical Center
William J Middleton Veterans Hospital
Program Director:
David T Coeling, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, RM G5339
Madison, WI 53792
608 263-1358
Length: 3 Year(s); Total Positions: 10
Program ID#: 499-50-21-155

**Milwaukee**
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Preventi Memorial Lutheran Hospital
Milwaukee County Medical Complex
Program Director:
Russell K Lawson, MD
Preventti Memorial Lutheran Hospital
9200 W Wisconsin Ave
Milwaukee, WI 53226
414 268-2395
Length: 3 Year(s); Total Positions: 10
Program ID#: 499-50-21-159

**Vascular and Interventional Radiology (Radiology)**

**Arkansas**

**Little Rock**
University of Arkansas for Medical Sciences Program*
University of Arkansas College of Medicine
John L McClellan Memorial Veterans Hospital
University of Arkansas
Program Director:
David R McFarland, MD
Dept of Radiology, Slot #566
4501 W Markham St
Little Rock, AR 72205
501 686-6900
Length: 1 Year(s); Total Positions: -
Program ID#: 497-04-21-607

**California**

**Los Angeles**
Los Angeles County/University of Southern California Medical Center Program*
Los Angeles County USC Medical Center
Kenneth Norris, Jr Cancer Hospital and Research Institute
USC University Hospital
Program Director:
Michael E. Katz, MD
LAC-USC Medical Center
1200 N State St, RM 5650
Los Angeles, CA 90033
213 229-7242
Length: 1 Year(s); Total Positions: -
Program ID#: 497-04-21-613

**San Francisco**
University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Program Director:
Ernest J. Rung, MD
Dept of Radiology, RM M-661, Box 0928
505 Parnassus Ave
San Francisco, CA 94143
415 476-1405
Length: 1 Year(s); Total Positions: -
Program ID#: 497-04-21-609

**Indiana**

**Indianapolis**
Indiana University Medical Center Program*
Indiana University Hospitals
Program Director:
Kevin A Kenney, MD
Dept of Radiology
Indiana University Hospitals
926 W Michigan St
Indianapolis, IN 46202-3253
317 274-1800
Length: 1 Year(s); Total Positions: -
Program ID#: 497-04-21-010

**Maryland**

**Baltimore**
The Johns Hopkins University Program*
The Johns Hopkins Hospital
Program Director:
Floyd A D'Orsogna, MD
Scott J. Sauder, MD
The Johns Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21205-2191
410 955-5687
Length: 1 Year(s); Total Positions: -
Program ID#: 497-04-21-011

*Updated information not provided.*
<table>
<thead>
<tr>
<th>State</th>
<th>City</th>
<th>Program Name</th>
<th>Program Details</th>
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<tbody>
<tr>
<td>Massachusetts</td>
<td>Boston</td>
<td>Brigham and Women's Hospital/Harvard Medical School Program*</td>
<td>Program Director: Kristina Kasraiya, MD, Michael F. Meyerovitz, MD</td>
</tr>
<tr>
<td>Minnesota</td>
<td>Minneapolis</td>
<td>University of Minnesota Program*</td>
<td>Program Director: Kurt Amplatz, MD dept. of Radiology, Box 282 UMC Medical Center</td>
</tr>
<tr>
<td>Missouri</td>
<td>St Louis</td>
<td>Washington University Program A</td>
<td>Program Director: Daniel Picus, MD, Mallinckrodt Institute of Radiology</td>
</tr>
<tr>
<td>Nebraska</td>
<td>Omaha</td>
<td>University of Nebraska Program*</td>
<td>Program Director: Robert P. Lieberman, MD, University of Nebraska</td>
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<tr>
<td>New York</td>
<td>New York</td>
<td>Presbyterian Hospital in the City of New York Program*</td>
<td>Program Director: Eric C. Martin, MD, Columbia-Presbyterian Medical Center</td>
</tr>
<tr>
<td>Ohio</td>
<td>Cleveland</td>
<td>Case Western Reserve University Program*</td>
<td>Program Director: Peter B. Sack, MD, 3974 Alton Rd, Cleveland, OH 44106</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>Hershey</td>
<td>Milton S Hershey Medical Center of Pennsylvania State University Program*</td>
<td>Program Director: John F. Cardella, MD, Milton S Hershey Medical Center</td>
</tr>
<tr>
<td>Philadelphia</td>
<td>University of Pennsylvania Program*</td>
<td>Program Director: Michael J. Pentecost, MD, Hospital of University of Pennsylvania</td>
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<tr>
<td>Texas</td>
<td>Dallas</td>
<td>University of Texas Southwestern Medical School Program</td>
<td>Program Director: Helen C. Redman, MD, Department of Radiology</td>
</tr>
<tr>
<td>Virginia</td>
<td>Alexandria</td>
<td>George Washington University Program*</td>
<td>Program Director: Arina van Breda, MD, Alexandria Hospital</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>Milwaukee</td>
<td>Medical College of Wisconsin Program*</td>
<td>Program Director: Mark W. Mewissen, MD, Milwaukee County Medical Complex</td>
</tr>
<tr>
<td>State</td>
<td>Program Name</td>
<td>Program Details</td>
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</tbody>
</table>
| Arizona | Tucson | University of Arizona Program  
Arizona University of Medicine  
Department of Surgery  
Program Director:  
Robert T. Yan, MD  
University of Arizona College of Medicine  
4431 N Campbell Ave  
Tucson, AZ 85724  
520-321-6760  
Length: 1 Year(s); Total Positions: 2  
Program ID: 450-05-21-082 |
| Arkansas | Little Rock | University of Arkansas for Medical Sciences Program  
University of Arkansas College of Medicine  
John M. McCallion Memorial Hospital  
University of Hospital of Arkansas  
Program Director:  
Robert W. Barrows, MD  
University of Arkansas for Medical Sciences  
4301 W Markham St, Slot 4520  
Little Rock, AR 72205  
501-546-5610  
Length: 1 Year(s); Total Positions: 2  
Program ID: 450-04-21-065 |
| California | Loma Linda | Loma Linda University Program  
Loma Linda University Medical Center  
Program Director:  
Louis S. Smith, MD  
Loma Linda University Medical Center  
11554 Anderson Ave, 2573  
Loma Linda, CA 92354  
714-534-6436  
Length: 1 Year(s); Total Positions: 1  
Program ID: 450-05-21-011 |
| California | Los Angeles | UCLA Medical Center Program  
UCLA Medical Center  
Program Director:  
Wayne S. Moore, MD  
UCLA Center for the Health Sciences  
UCLA School of Medicine  
Dept of Surgery  
Los Angeles, CA 90024-1740  
213-825-6441  
Length: 1 Year(s); Total Positions: 1  
Program ID: 450-05-21-011 |
| California | San Francisco | University of California (San Francisco) Program  
University of California (San Francisco) Medical Center  
Program Director:  
Jerry Giddelson, MD  
Box 0272, 4448  
University of California (San Francisco)  
665 Parnassus Ave  
San Francisco, CA 94143-0222  
415-476-2381  
Length: 1 Year(s); Total Positions: 2  
Program ID: 450-05-21-083 |
| Florida | Gainesville | University of Florida Program  
University of Florida College of Medicine  
Shands Hospital at the University of Florida  
Veterans Affairs Medical Center (Gainesville)  
Program Director:  
James M. Seeger, MD  
University of Florida  
Dept of Surgery  
Box 100396  
Gainesville, FL 32610  
800-530-6659  
Length: 1 Year(s); Total Positions: 2  
Program ID: 450-10-21-022 |
| Georgia | Atlanta | Emory University Program  
Emory University School of Medicine  
Emory University Hospital  
Herdtsie Egberton Hospital for Children  
Program Director:  
Robert B. Smith, MD  
Emory University Hospital  
Division of Vascular Surgery  
1364 Clifton Rd, NE  
Atlanta, GA 30322  
404-727-8145  
Length: 1 Year(s); Total Positions: 2  
Program ID: 450-12-21-012 |
| Illinois | Chicago | Northwestern University Medical School Program  
Northwestern Memorial Hospital  
Veterans Affairs Lake Shore Medical Center (Chicago)  
Program Director:  
James T. Yeo, MD  
Northwestern University Medical School  
S01 E Chicago  
8633 Chicago  
312-695-2714  
Length: 1 Year(s); Total Positions: 2  
Program ID: 450-16-21-001 |
| Illinois | 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  
1633 W Congress Pkwy, 714 Jelke  
Chicago, IL 60612  
312-925-7073  
Length: 1 Year(s); Total Positions: 2  
Program ID: 450-16-21-001 |
| Illinois | University of Chicago | University of Chicago Program  
University of Chicago Hospitals  
Program Director:  
Christopher K. Zarino, MD  
University of Chicago Medical Center  
5841 S Maryland Ave, MCH01  
720-312-0500  
Length: 1 Year(s); Total Positions: 2  
Program ID: 450-16-21-004 |
| Illinois | Mayo | Loyola University Program  
Foster G McGaw Hospital Loyola University of Chicago  
Edward Hines Jr Veterans Affairs Hospital  
Program Director:  
William H. Baker, MD  
Foster G McGaw Hospital  
2160 S First Ave  
Maywood, IL 60153  
708-219-0157  
Length: 1 Year(s); Total Positions: 1  
Program ID: 450-16-21-002 |
| Kentucky | University of Kentucky | University of Kentucky Program  
University of Kentucky Medical Center  
Program Director:  
David C. Steinman, MD  
University of Kentucky Medical Center  
PO Box 804200  
Lexington, KY 40598  
859-384-8220  
217-400-4004  
Length: 1 Year(s); Total Positions: 1  
Program ID: 450-16-21-034 |

*Updated information not provided.*
Iowa
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
John D Corson, MB, CHB
Dept of Surgery, 1595 JFP
University of Iowa Hospitals
200 Hawkins Drive
Iowa City, IA 52242-1086
319 358-1639
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-18-21-948

Kansas

Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine.
University of Kansas Medical Center
Program Director:
James H Thomas, MD
University of Kansas College of Health Sciences and Hospital 38th and Rainbow Blvd Kansas City, KS 66105-7585
913 588-6115
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-18-21-660

Kentucky

Lexington
University of Kentucky Medical Center Program
University Hospital Albert B Chandler Medical Center Veterans Affairs Medical Center (Lexington)
Program Director:
Andris Kazmers, MD
University of Kentucky Medical Center Division of General Surgery Lexington, KY 40536-0084
606 253-6273
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-20-21-642

Louisiana

New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Larry R Hedler, MD
Alton Ochsner Medical Foundation 1516 Jefferson Highway
New Orleans, LA 70121
504 842-4072
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-21-23-024

Louisiana State University Program
Louisiana State University-School of Medicine
Hotel Dieu Hospital
Medical Center of Louisiana at New Orleans-LSU Division
Veterans Affairs Medical Center-LSU Service (New Orleans)
Program Director:
Claude C Craighead, Jr, MD
Louisiana State University Medical Center
1542 Tulane Ave
New Orleans, LA 70112
504 568-4759
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-21-21-658

Massachusetts

Boston
Boston University Program
Boston University Medical Center-University Hospital

Boston City Hospital
Program Director:
James O Muentzel, MD
University Hospital
88 E Newton St
Boston, MA 02118
617 638-8441
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-24-24-046

Bridgman and Women's Hospital Program
Bridgman and Women's Hospital
Program Director:
Anthony D Whittemore, MD
Bridgman and Women's Hospital
75 Francis St
Boston, MA 02115
617 732-6816
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-24-21-003

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
William M Abbot, MD
Massachusetts General Hospital
15 Parkman St, ACF 458
Boston, MA 02114
617 726-6200
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-24-21-004

New England Deaconess Hospital/Harvard Medical School Program
New England Deaconess Hospital Mount Auburn Hospital
Program Director:
Frank W LoGerfo, MD
Harvard Surgical Service, New England Deaconess Hospital
110 Francis Street, Suite 5F
Boston, MA 02215
617 635-9505
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-24-21-040

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Thomas O’Donnell, Jr, MD
Box 259
New England Medical Center
750 Washington St
Boston, MA 02111
617 676-2219
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-24-21-005

Worcester
University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Bruce S Cutler, MD
UAF of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
508 856-2219
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-24-21-013

Michigan

Ann Arbor
University of Michigan Program
University of Michigan Hospitals Veterans Affairs Medical Center (Ann Arbor)
Program Director:
James C Stanley, MD
University of Michigan Hospitals 1500 E Medical Center Dr
Ann Arbor, MI 48109-0329
313 853-6776
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-25-21-095

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Calvin B Ernt, MD
Dept of Surgery-Vascular
Henry Ford Hospital
2790 W Grand Blvd
Detroit, MI 48202
313 876-1777
Length: 1 Year(s); Total Positions: 4
Program ID#: 450-25-10-014

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine Harper Hospital
Program Director:
Ramon Berguer, M, PhD
Wayne State University, Div of Vascular Surgery
Harper Hospital
3990 John R
Detroit, MI 48201
813 745-8697
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-25-21-066

Minnesota

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester
Program Director:
John W Dallas, Jr, MD
Siebens 5th Fl, Registrar
Mayo Graduate School of Medicine
Rochester, MN 55905
507 284-8462
Length: 1 Year(s); Total Positions: 3
Program ID#: 450-26-21-142

Missouri

Columbia
University of Missouri-Columbia Program*
University Hospital and Clinics
Program Director:
Donald Silver, MD
University of Missouri-Columbia M650 University Medical Center
Columbia, MO 65212
573 882-8178
Length: 1 Year(s); Total Positions: 0
Program ID#: 450-26-21-049

* Updated information not provided.
Accredited Programs in Vascular Surgery

St Louis
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Saint Louis University Hospital
St John's Mercy Medical Center
Program Director:
Gary J Peterson, MD
St Louis University School of Medicine
3655 Vista Ave at Grand Blvd
PO Box 15250
St Louis, MO 63110-0250
314 577-4310
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-28-21-027

Washington University Program
Barnes Hospital Program
Program Director:
Gregorio A Sciard, MD
Vascular Surgery, Ste 6103
One Barnes Hospital Plaza
St Louis, MO 63110
314 362-7841
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-28-21-060

New Hampshire
Lebanon
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)
Program Director:
Jack L Cronenwett, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Dr
Lebanon, NH 03756
603 656-8190
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-32-21-069

New Jersey
Newark
UMDNJ-New Jersey Medical School Program
UMDNJ-New Jersey Medical School
Backenstoss Medical Center
Newark Beth Israel Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc)
UMDNJ-University Hospital
Veterans Affairs Medical Center (East Orange)
Program Director:
Robert W Hobson, II, MD
UMDNJ-New Jersey Medical School
195 S Orange Ave, G-532
Newark, NJ 07103-2757
201 456-6553
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-33-21-098

Piscataway
UMDNJ-Robert Wood Johnson Medical School Program
UMDNJ-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital
Program Director:
Alan M Graham, MD
UMDNJ-Robert Wood Johnson Medical Center
Robert Wood Johnson Medical Center
New Brunswick, NJ 08903-0019
908 637-7816
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-33-21-037

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Dhiraj M Shah, MD
Albany Medical Center Hospital A-61
Dept of Surgery-Vascular
43 New Scotland Ave
Albany, NY 12206-3758
518 445-6005
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-35-21-061

BROOK
Albert Einstein College of Medicine Program
Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Frank J Weih, MD
Montefiore Medical Center, Albert Einstein Coll of Med
111 E 210 St
Bronx, NY 10467
718 699-4100
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-35-21-016

Buffalo
SUNY at Buffalo Graduate Medical-Dental Education Consortium Program
SUNY at Buffalo Medical-Dental Education Consortium
Buffalo General Hospital
Millard Fillmore Hospitals
Veterans Affairs Medical Center (Buffalo)
Program Director:
John J Ricotta, MD
Dept of Surgery
Millard Fillmore Hospitals
3 Gates Circle
Buffalo, NY 14208
716 897-5100
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-35-21-069

New Hyde Park
Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Jon B Cohen, MD
Long Island Jewish Medical Center
Department of Surgery
New Hyde Park, NY 11042
718 470-5377
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-35-21-064

New York
Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Julius H Jacobson, MD
Mount Sinai School of Medicine
1 Gustave Levy Place
Box 1273
New York, NY 10029
212 828-1007
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-35-21-038

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Thomas S Riles, MD
New York University Medical Center
550 First Ave
New York, NY 10016
212 363-7912
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-35-21-045

Rochester
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Rochester General Hospital
Program Director:
Richard M Green, MD
Vascular Surgery
University of Rochester Med Ctr
661 Elmwood Ave
Rochester, NY 14642-8410
716 275-2723
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-35-21-096

Stony Brook
SUNY at Stony Brook Program
University Hospital SUNY at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Fabio Giron, MD
SUNY at Stony Brook Div of Vascular Surgery
Health Sciences Center T19
SUNY at Stony Brook
Stony Brook, NY 11794-8181
516 444-2040
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-35-21-311

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Blair A Kegel, MD
George Johnson, Jr, MD
Univ of North Carolina School of Medicine
Dept of Vascular Surgery
CMB #7210, 210 Burnett-Womack Bldg
Chapel Hill, NC 27599-7210
919 966-3381
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-35-21-007

Charlotte
Carolinas Medical Center Program
Carolinas Medical Center
Program Director:
Francis Bobisek, MD
Carolinas Medical Center
Dept of Vascular Surgery
PO Box 32861
Charlotte, NC 28223-2861
704 355-4005
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-35-21-008

Winston-Salem
B Bowman Gray School of Medicine Program
North Carolina Baptist Hospital Program
Program Director:
Richard H Dean, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem, NC 27157
336 716-4443
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-35-21-078

* Updated information not provided.
Ohio
Cincinnati
Good Samaritan Hospital Program
Good Samaritan Hospital
Program Director: Richard B. Wellin, MD
Good Samaritan Hospital
575 Elmworth Ave, 3rd Fl
Cincinnati, OH 45220-2480
513 872-3250
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-38-81-043

Cleveland
Case Western Reserve University Program*
University Hospitals of Cleveland
MetroHealth Medical Center
Program Director: Jeffrey R Rubin, MD
2074 Abington Rd
Cleveland, OH 44106
216 944-3013
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-38-21-071

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director: Leonard P. Krzaklewski, MD
6000 Euclid Ave, TP22
Cleveland, OH 44106-5442
216 444-5699
Length: 1 Year(s); Total Positions: 3
Program ID#: 450-38-23-046

Columbus
Ohio State University Program
Ohio State University Hospitals
Program Director: William L. Smed, MD
Ohio State University
N 716 Duane Hall
410 W 10th Ave
Columbus, OH 43210-1228
614 292-6586
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-38-21-056

Oregon
Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director: John M. Porter, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd, OP-11
Portland, OR 97201-3088
503 494-7693
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-40-21-009

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director: Jerry B. Youkey, MD
Geisinger Medical Center
North Academy Dr
Danville, PA 17722
717 271-8367
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-41-21-072

Hershey
Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Penn State Univ
Program Director: Robert G. Atep, MD
Department of Surgery
Milton S Hershey Medical Center
PO Box 850
Hershey, PA 17033
717 531-8888
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-41-21-065

Philadelphia
Hahnemann University Program
Hahnemann University Hospital-Gross-Chester Medical Center
Program Director: Tetsuo Matsumoto, MD, PhD
Hahnemann University Hospital
Broad and Vine Sts, MS 468
Philadelphia, PA 19102-1190
215 762-8181
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-41-21-083

Temple University Program
Temple University Hospital
Program Director: Anthony J. Conuesto, MD
Temple University
3401 N Broad St
Philadelphia, PA 19140
215 222-9282
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-41-21-054

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)
Program Director: Clyde F. Barker, MD
Hospital of the University of Pennsylvania
4 Silverstein
3400 Spruce St
Philadelphia, PA 19104-4239
215 525-5100
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-41-21-062

Tennessee
Memphis
University of Tennessee Program*
Baptist Memorial Hospital
Veterans Affairs Medical Center (Memphis)
Program Director: H. Edward Garrett, Jr, MD
University of Tennessee Center for the Health Sciences
Division of Vascular Surgery
955 Court Ave, RM 2232
Memphis, TN 38163
901 577-6461
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-47-21-041

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
St Thomas Hospital
Program Director: William H. Edwards, MD
Vanderbilt University Hospital
Division of Vascular Surgery
200 Medical Center South
Nashville, TN 37232-3735
615 322-2543
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-47-21-047

Texas
Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director: C. M. "Mac" Tallington, MD
712 N Washington Ave
Ste 509
Dallas, TX 75246
214 824-7280
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-48-21-028

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Zale-Lipshy University Hospital
Program Director: G. Patrick Clagett, MD
University of Texas Southwestern Medical School
5322 Harry Hines Blvd
Dallas, TX 75335-8032
214 648-3166
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-48-21-029

Houston
Baylor College of Medicine Program
Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Program Director: J. F. Howell, MD
Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030
713 790-3949
Length: 1 Year(s); Total Positions: 6
Program ID#: 450-48-21-016

Virginia
Norfolk
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Program Director: Jock E. Wheeler, MD
Suite 101 Brambleton Medical Center
250 W Brambleton Ave
Norfolk, VA 23510
804 622-2549
Length: 1 Year(s); Total Positions: 2
Program ID#: 450-61-21-018

Richmond
Medical College of Virginia/Virginia Commonwealth University Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director: H. M. Lee, MD
Medical College of Virginia
Box 57, MCV Station
Richmond, VA 23298-0057
804 786-0013
Length: 1 Year(s); Total Positions: 1
Program ID#: 450-61-21-099

* Updated information not provided.

Accredited Programs in Vascular Surgery (Surgery)

Graduate Medical Education Directory 603
Accredited Programs in Vascular Surgery (Surgery)

Washington
Seattle
University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Program Director:
D Eugene Strandness, MD
Univ of Washington School of Medicine
Div of Vascular Surgery, R225
Seattle, WA 98195
206 543-3533
Length: 1 Year(s); Total Positions: 2
Program ID#: 440-54-21-019

Wisconsin
Milwaukee
Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee County Medical Complex
Program Director:
Jonathan B Towne, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee, WI 53226
414 257-5516
Length: 1 Year(s); Total Positions: 2
Program ID#: 440-54-21-020

* Updated information not provided.
Section IV
New and Withdrawn Programs

A. New Programs

The following programs were newly accredited since the publication of the 1992-1993 edition of this Directory. (Additional information on these programs will be found in Section III of this Directory under the appropriate specialty listing.)

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**Adult Reconstructive Surgery (Orthopaedic Surgery)**
University of Virginia Program #2615121009
Charlottesville, VA

**Allergy and Immunology**
University of Kentucky Medical Center Program #0020201110
Lexington, KY

**Blood Banking (Pathology)**
Los Angeles County Harbor-UCLA Medical Center Program #00500521065
Torrance, CA
Georgetown University Program #0051021057
Washington, DC
University of Chicago Program #00516021064
Chicago, IL

**Cardiology (Internal Medicine)**
Good Samaritan Regional Medical Center Program #1410321039
Phoenix, AZ
Madigan Army Medical Center Program #1415421252
Tacoma, WA

**Child and Adolescent Psychiatry (Psychiatry)**
Harvard Medical School Program #4052421167
Boston, MA
Bowman Gray School of Medicine Program #4653631163
Winston-Salem, NC
University of South Dakota Program #4055021164
Sioux Falls, SD

**Child Neurology (Neurology)**
Loma Linda University Program #1855021075
Loma Linda, CA
Loyola University Program #1861421045
Maywood, IL
SUNY at Stony Brook University Program #1855121091
Stony Brook, NY
University of Texas at Houston Program #1854851078
Houston, TX
Texas Tech University (Lubbock) Program #1854851079
Lubbock, TX

**Critical Care (Internal Medicine)**
University of Southern California Program #1420521158
Los Angeles, CA
Emory University Program #1421221145
Atlanta, GA
New England Deaconess Hospital Program #1422421145
Burlington, MA
Dartmouth-Hitchcock Medical Center Program #1423221140
Hanover, NH
UMDNJ-Robert Wood Johnson Medical Center Program #1423821137
New Brunswick, NJ
University of Rochester Program A #1423321141
Rochester, NY
Oregon Health Sciences University Program #1424021149
Portland, OR
New Programs

West Virginia University Program #1425521142
Morgantown, WV
University of Wisconsin Program A #1425621132
Madison, WI

Critical Care (Pediatrics)
Children’s Hospital of Los Angeles Program
#3230531047
Los Angeles, CA
University of Florida Health Sciences Center/Jacksonville Program #3231121045
Jacksonville, FL
Lutheran General Hospital Program #3231621046
Park Ridge, IL
Massachusetts General Hospital Program #3233421048
Boston, MA
UMDNJ-Robert Wood Johnson Medical School Program B #3233331049
Camden, NJ
UMDNJ-New Jersey Medical School Program A #3233321043
Newark, NJ
University of Rochester Program #3233521063
Rochester, NY
Case Western Reserve University Program A #3233921051
Cleveland, OH
Ohio State University Program #3233831054
Columbus, OH

Critical Care (Surgery)
Boston University Program #4422421011
Boston, MA
Henry Ford Hospital Program #4422521026
Detroit, MI
UMDNJ-Robert Wood Johnson Medical School Program #4423321053
Camden, NJ
University of North Carolina Program #4423821028
Chapel Hill, NC

Cytopathology (Pathology)
UCLA Medical Center Program #3070521013
Los Angeles, CA
George Washington University Program #3071021006
Washington, DC
University of Florida Health Sciences Center/University Medical Center (UPEHSCJ) Program #3071121014
Jacksonville, FL
Indiana University Medical Center Program #3071721002
Indianapolis, IN
University of Iowa Hospitals and Clinics Program #3071821025
Iowa City, IA
University of Kentucky Medical Center Program #3072021008
Lexington, KY
Beth Israel Hospital Program #3072421030
Boston, MA
Brigham and Women’s Hospital Program #3072421029
Boston, MA
Massachusetts General Hospital Program #3072421016
Boston, MA
New England Deaconess Hospital Program #3072421026
Boston, MA
University of Michigan Program #3072531019
Ann Arbor, MI

Henry Ford Hospital Program #3072521020
Detroit, MI
Albert Einstein College of Medicine (West Campus) Program #3075311027
Bronx, NY
Memorial Sloan-Kettering Cancer Center Program #3075521006
New York, NY
University of Rochester Program #3075521063
Rochester, NY
SUNY Health Science Center at Syracuse Program #3075621022
Syracuse, NY
New York Medical College Program #3075331007
Valhalla, NY
East Carolina University Program #3075621021
Greenville, NC
Medical College of Pennsylvania Program #3074121028
Philadelphia, PA
Thomas Jefferson University Program #3074131009
Philadelphia, PA
University of Pennsylvania Program #3074121004
Wynnewood, PA
Ward Hall USAF Medical Center Program #3074531011
Lackland AFB, TX
Baylor College of Medicine Program #3074621023
Houston, TX
Brooke Army Medical Center Program #3074631017
San Antonio, TX

Dermatopathology
Yale-New Haven Medical Center Program #1000921045
New Haven, CT
George Washington University Program #1001021050
Washington, DC
University of Minnesota Program #1002621051
Minneapolis, MN
Hahnemann University Program #1004121047
Philadelphia, PA
University of Texas Medical Branch Hospitals Program #1006421048
Galveston, TX
West Virginia University Program #3005521049
Morgantown, WV

Diagnostic Laboratory Immunology (Allergy and Immunology)
National Jewish Center for Immunology and Respiratory Medicine Program #0250721005
Denver, CO
Walter Reed Army Medical Center Program #0251021006
Washington, DC
National Institutes of Health Clinical Center Program #0252021007
Bethesda, MD

Emergency Medicine
University of Connecticut Program #1100821120
Farmington, CT
Louisiana State University Program #1102121117
Baton Rouge, LA
Baystate Medical Center Program #1102421110
Springfield, MA
St. Luke’s Roosevelt Hospital Center Program #1103521109
New York, NY

SUNY Health Science Center at Syracuse Program #110351112
Syracuse, NY
Brown University Program #1104321114
Providence, RI
Vanderbilt University Program #1104721113
Nashville, TN
University of Texas at Houston Program #1104821006
Houston, TX
Naval Hospital (Portsmouth) Program #1106321105
Portsmouth, VA
West Virginia University Program #1106521128
Morgantown, WV

Endocrinology and Metabolism (Internal Medicine)
Southern Illinois University Program #1431221164
Springfield, IL
St. Vincent’s Hospital and Medical Center of New York Program #1435821163
New York, NY

Family Practice
University of Arkansas for Medical Sciences (SW) Program #1200421157
Tazewell, AR
Southern California Kaiser Permanente Program #1200511151
Anaheim, CA
Southern California Kaiser Permanente Program #1200511154
Woodland Hills, CA
Pheobe Putney Memorial Hospital Program #1202121155
Alhambra, CA
Idaho State University Program #1201521154
Pocatello, ID
Indiana University Medical Center Program #1201721119
Indianapolis, IN
Health One Corporation Program #1202621156
St. Paul, MN
St Mary Hospital Program #1203311192
Hoboken, NJ
Guthrie Healthcare System Program #1203531158
Corning, NY
St Anthony Hospital Program #1203921118
Oklahoma City, OK
George W Hubbard Hospital of Meinders Medical College Program #1204721163
Nashville, TN
Yakima Valley Memorial Hospital/St Elizabeth Medical Center Program #1204521152
Seattle, WA

Forensic Pathology (Pathology)
Hillsborough County Medical Examiner Department Program #3101111006
Tampa, FL
Eastern Massachusetts Medical Examiner’s Office Program #1105421061
Boston, MA

Gastroenterology (Internal Medicine)
Southern Illinois Program #1416221108
Springfield, IL

Graduate Medical Education Directory
Geriatric Medicine (Internal Medicine)
Good Samaritan Regional Medical Center Program #151032102
Phoenix, AZ

Emory University Program #151122100
Atlanta, GA

University of Maryland Program #1512321104
Baltimore, MD

UMDNJ-New Jersey Medical School Program A #1513221103
Newark, NJ

SUNY Health Science Center at Syracuse Program #1513321097
Syracuse, NY

Medical College of Pennsylvania Program #1514121098
Philadelphia, PA

Marshall University School of Medicine Program #1515521096
Huntington, WV

Hand Surgery
Los Angeles County-University of Southern California Medical Center Program #2630521039
Los Angeles, CA

Southern California Kaiser Permanente Medical Group Program #2630521014
Los Angeles, CA

California Pacific Medical Center Program #2630521040
San Francisco, CA

University of Connecticut Program #2630521060
Farmington, CT

Tampa General Hospital Program #2631121043
Tampa, FL

University of Chicago Program #2631621035
Chicago, IL

Indiana University Program #2631721047
Indianapolis, IN

University of Louisville Program #2631721003
Louisville, KY

Brigham and Women’s Hospital/Children’s Hospital Program #2632421011
Boston, MA

Beth Israel Hospital Program #2632421012
Boston, MA

Harvard Medical School Program #2632421034
Boston, MA

University of Minnesota Program #2632421037
Minneapolis, MN

University of Mississippi Program #2632721032
Jackson, MS

University of New Mexico Program #2633421027
Albuquerque, NM

Hospital for Joint Diseases-Orthopaedic Institute Program #2633421047
New York, NY

New York University Medical Center Program #2633521010
New York, NY

Presbyterian Hospital in the City of New York Program #2633521015
New York, NY

University Health Center of Pittsburgh Program #2634221016
Pittsburgh, PA

University of Tennessee Program #2634231046
Memphis, TN

University of Virginia Program #2635121013
Charlottesville, VA

University of Washington Program #2635421033
Seattle, WA

Hematology (Internal Medicine)

Texas A&M College of Medicine-Scott and White Program #1454821184
Temple, TX

East Tennessee State University Program #1467221182
Johnson City, TN

Hematology (Pathology)

City of Hope National Medical Center Program #3111021040
Duarte, CA

University of California (Irvine) Program #3111021046
Orange, CA

Georgetown University Program #3111021039
Washington, DC

University of Chicago Program #3111621037
Chicago, IL

University of Illinois College of Medicine at Chicago Program #3111621041
Chicago, IL

University of Louisville Program #3112021043
Louisville, KY

Beth Israel Hospital Program #3111242106
Boston, MA

University of Cincinnati Hospital Group Program #3131321042
Cincinnati, OH

Allegany General Hospital Program #31314121035
Pittsburgh, PA

Baylor College of Medicine Program #3131621012
Houston, TX

Immunopathology (Pathology)

Yale University/Norwalk Hospital Program #3131621071
Norwalk, CT

Infectious Diseases (Internal Medicine)

University of Florida Health Science Center/Jacksonville Program #1461121186
Jacksonville, FL

Southern Illinois University Program #1461621180
Springfield, IL

Dartmouth-Hitchcock Medical Center Program #1463221187
Hanover, NH

West Virginia University Program #1465521180
Morgantown, WV

Internal Medicine

AMC Presbyterian-St Luke’s Medical Center Program #1460721071
Denver, CO

St Francis Medical Center Program #1460321058
Trenton, NJ

Musculoskeletal Oncology (Orthopaedic Surgery)

Wayne State University/Detroit Medical Center Program #2702121011
Detroit, MI

Neonatal-Perinatal Medicine (Pediatrics)

Dartmouth-Hitchcock Medical Center Program #328321111
Hanover, NH

Medical College of Wisconsin Program #3295821110
Milwaukee, WI

Nephrology (Internal Medicine)

Brown University Program B #1494311156
Providence, RI

Neurology

Allegany General Hospital Program #1804121140
Pittsburgh, PA

Neurology (Pathology)

University of Michigan Program #3162521084
Ann Arbor, MI

Mayo Graduate School of Medicine Program #3182621081
Rochester, MN

University of Texas Southwestern Medical School Program #3184201053
Dallas, TX

West Virginia University Program #3155521082
Morgantown, WV

Neuroradiology (Radiology)

Medical College of Georgia Program #4231221005
Augusta, GA

University of New Mexico Program #4253421049
Albuquerque, NM

Mount Sinai School of Medicine Program #4233621034
New York, NY

Hahnemann University Program #4234121006
Philadelphia, PA

Baylor College of Medicine Program #4234821060
Houston, TX

Nuclear Medicine

University of Virginia Program #2006121111
Charlottesville, VA

Nuclear Radiology

University of Florida Program #4251121058
Gainesville, FL

Methodist Hospital of Brooklyn # 4253521047
Brooklyn, NY

Obstetrics and Gynecology

Methodist Hospital of Brooklyn Program #2205511389
Brooklyn, NY

Mountain Area Health Education Center Program #2206221040
Asheville, NC

Occupational Medicine (Preventive Medicine)

University of Colorado Program #3090721053
Denver, CO

George Washington University Program #3090121056
Washington, DC

Emory University Program #3090221054
Atlanta, GA

St Louis University School of Medicine Program #3092821052
St Louis, MO

West Virginia University Program #30905521065
Morgantown, WV

Oncology (Internal Medicine)

Providence Hospital Program #1475521185
Southfield, MI
New Programs

Texas A&M College of Medicine-Scott and White Program #14784321186
Temple, TX

West Virginia University Program #1475531187
Morgantown, WV

Ophthalmology

Harlen Hospital Center Program #2405511099
New York, NY

Pathology

Baystate Medical Center Program #3002421413
Springfield, MA

Browm University Program #3004321414
Providence, RI

Pediatric Cardiology (Pediatrics)

Christ Hospital/Rush Medical College Program #3581621067
Palo Heights, IL

Milton S Hershey Medical Center of Pennsylvania State University Program #3254121066
Hershey, PA

Pediatric Endocrinology (Pediatrics)

Northwestern University Medical School Program #3561621060
Baltimore, MD

University of Illinois College of Medicine at Chicago Program #3261621062
Chicago, IL

Loyola University Program #3261821068
Maywood, IL

University of Wisconsin Program #3265821069
Madison, WI

Pediatric Hematology-Oncology (Pediatrics)

Hospitals of the University Health Center of Pittsburgh Program #3571412106
Pittsburgh, PA

University of Puerto Rico Program #3270421065
San Juan, PR

Pediatric Nephrology (Pediatrics)

Massachusetts General Hospital Program #3282421048
Boston, MA

Pediatric Orthopaedics (Orthopaedic Surgery)

University of Miami-Jackson Memorial Medical Center Program #3651121032
Miami, FL

Scottish Rite Medical Center Program #3651221022
Atlanta, GA

University of Hawaii Program #3651421029
Honolulu, HI

Hospital for Joint Diseases-Orthopaedic Institute Program #3265312007
New York, NY

Brown University Program #2654231030
Providence, RI

University of Tennessee Program #2654721034
Memphis, TN

Pediatric Pulmonology (Pediatrics)

University of California (Irvine) Program #3300531003
Long Beach, CA

Massachusetts General Hospital Program #3302421036
Boston, MA

University of Michigan Program #3302521010
Ann Arbor, MI

University of New Mexico Program #3303421039
Albuquerque, NM

Montefiore Medical Center Program #3290333204
New York, NY

Presbyterian Hospital in the City of New York Program #32903321040
New York, NY

New York Medical College Program #32903312041
Valhalla, NY

University of Cincinnati Hospital Group Program #32903312060
Cincinnati, OH

University of Puerto Rico Program #3304221038
San Juan, PR

Vanderbilt University Program #3304721067
Nashville, TN

Pediatric Radiology (Radiology)

University of California (San Francisco) Program #4494531042
San Francisco, CA

Johns Hopkins University Program #42432321038
Baltimore, MD

Bowman Gray School of Medicine Program #4243231045
Winston-Salem, NC

Pediatric Urology (Urology)

University of Michigan Program #458521000
Ann Arbor, MI

University of Pennsylvania Program #4585412002
Philadelphia, PA

Pediatrics

Children's Hospital of Orange County Program #3200521086
Orange, CA

Henry Ford Hospital Program #320531302
Detroit, MI

Michigan State University Kalamazoo Center for Medical Studies Program #3200521030
Kalamazoo, MI

New York Medical College (Manhattan) Program #3205213097
New York, NY

New York Medical College (Bronx) Program #3205313045
Bronx, NY

Woodall Medical and Mental Health Center Program #3205332305
Brooklyn, NY

New York Medical College Program #3205311176
Valhalla, NY

Thomas Jefferson University Program #3204121021
Philadelphia, PA

Physical Medicine and Rehabilitation

Spaulding Rehabilitation Hospital Program #4094321069
Boston, MA

Plastic Surgery

Loma Linda University Program #3600531133
Loma Linda, CA

UMDNJ-Robert Wood Johnson Medical School Program #3603321132
Camden, NJ

Psychiatry

Louisiana State University Program #4002121274
Shreveport, LA

Berkshire Medical Center Program #4002421275
Pittsfield, MA

Allegheny General Hospital Program #4000421272
Pittsburgh, PA

Puerto Rico Institute of Psychiatry Program #4004422000
San Juan, PR

Texas A&M College of Medicine-Scott and White Memorial Program #4004821756
Temple, TX

Pulmonary Diseases (Internal Medicine)

Bridgeport Hospital Program #140682199
Bridgeport, CT

Southern Illinois University Program #1401612194
Springfield, IL

Radiation Oncology

Fox Chase Cancer Center Program #4004121133
Philadelphia, PA

Radiology-Diagnostic

University of Illinois College of Medicine at Peoria Program #4420161243
Peoria, IL

UMDNJ-Robert Wood Johnson Medical School Program B #4208321244
Camden, NJ

Methodist Hospital of Brooklyn Program #4203512138
Brooklyn, NY

New York Medical College (Richmond) Program #4203512129
Staten Island, NY

Rheumatology (Internal Medicine)

University of Arkansas for Medical Sciences Program #1500421145
Little Rock, AR

Ohio State University Program #1503821144
Columbus, OH

Spinal Surgery (Orthopaedic Surgery)

University of Miami-Jackson Medical Center Program #2871121200
Miami, FL

Southern Illinois University Program #2671421001
Springfield, IL

University of Minnesota Program #2678521002
Minneapolis, MN

University of Utah Program #2674921008
Salt Lake City, UT

Sports Medicine (Orthopaedic Surgery)

Southern California Orthopaedic Institute Program #2680821034
Van Nuys, CA

Methodist Hospital of Indiana Program #2681721003
Indianapolis, IN

Keller Army Community Hospital Program #2685212065
West Point, NY
New Programs

Harvard Medical School/Massachusetts General Hospital Program #2682431049
Boston, MA

University of Massachusetts Medical Center Program
#2682521047
Worcester, MA

Minneapolis Sports Medicine Center Program
#2682621048
Minneapolis, MN.

University of Missouri at Kansas City Program
#2682821051
Kansas City, MO

Thomas Jefferson University Program #2684121054
Philadelphia, PA

Tackahoe Orthopaedic Associates Program
#2685121038
Richmond, VA

Surgery

Michigan State University Kalamazoo Center for Medical Studies Program #4403521400
Kalamazoo, MI

Ponce Regional Hospital Program #4404221362
Ponce, PR

Transitional Year

Mayo Graduate School of Medicine Program B
#99991100228
Jacksonville, FL

University of Health Sciences/Chicago Medical School Program #9991600223
Chicago, IL

USAF Medical Center (Scott) Program #9991500155
Scott AFB, IL

Hamot Medical Center Program #9994102292
Erie, PA

Vascular and Interventional Radiology
(Radiology)

University of Arkansas for Medical Sciences Program
#4270421007
Little Rock, AR

Los Angeles County-University of Southern California Medical Center Program #4270521018
Los Angeles, CA

University of California (San Francisco) Program
#4270521009
San Francisco, CA

Indiana University Medical Center Program
#4271721010
Indianapolis, IN

The Johns Hopkins University Program #4272321011
Baltimore, MD

Brigham and Women’s Hospital/Harvard Medical School Program #4272421005
Boston, MA

University of Minnesota Program #4272821008
Minneapolis, MN

Washington University Program A #4272821001
St Louis, MO

University of Nebraska Program #4273021014
Omaha, NE

Presbyterian Hospital in the City of New York Program
#4273521021
New York, NY

Case Western Reserve University Program #4273821012
Cleveland, OH

Cleveland Clinic Foundation Program #4273821092
Cleveland, OH

Milton S Hershey Medical Center of Pennsylvania State University Program #4274121004
Hershey, PA

University of Pennsylvania Program #4274121016
Philadelphia, PA

University of Texas Southwestern Medical School Program #4274821063
Dallas, TX

Wilford Hall USAF Medical Center Program
#4274831006
 Lackland AFB, TX

George Washington University Program #4275121020
Alexandria, VA

Medical College of Wisconsin Program #4275631018
Milwaukee, WI

Vascular Surgery (Surgery)

University of Iowa Program #4501821048
Iowa City, IA

Case Western Reserve University Program #503821071
Cleveland, OH
B. Withdrawn Programs

The accreditation of the following programs was withdrawn or voluntarily withdrawn between July 1, 1992 and June 30, 1993. These programs are not listed in Section III of this Directory.
Hematology (Internal Medicine)
Catholic Medical Center of Brooklyn and Queens Program #1465522045
Jamaica, NY

Hematology (Pathology)
University of California (Davis) Program #3110521009
Morgan Hill, CA
University of Connecticut Program #310821028
Farmington, CT

Immunopathology (Pathology)
Memorial Sloan-Kettering Cancer Center Program #3135521007
New York, NY

Internal Medicine
Southern California Kaiser Permanente Medical Center (Los Angeles) Program #1466551105
West Los Angeles, CA

Rush Medical College/MacNeal Memorial Hospital Program #141061110
Berwyn, IL
(Merged into Loyola University Program #141061110)

Veterans Affairs Medical Center (Boston) Program #140641117
Boston, MA

Good Samaritan Hospital and Medical Center Program #140642115
Portland, OR
(Merged into Emanuel Hospital and Health Center Programs #14065135)

Medical Oncology (Internal Medicine)
Catholic Medical Center of Brooklyn and Queens Program #1475522044
Jamaica, NY

Nephrology (Internal Medicine)
Veterans Affairs Medical Center (Boston) Program #146241360
Boston, MA

New England Pathology (Pathology)
New England Medical Center Program #3106411023
Boston, MA

Nuclear Medicine
Naval Hospital (Oakland) Program #200051096
Oakland, CA

Nuclear Radiology
West Virginia University Program #236511010
Morgantown, WV

Obstetrics and Gynecology
Naval Hospital (Oakland) Program #200051011
Oakland, CA

Ophthalmology
State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program #240351170
Buffalo, NY

Orthopaedic Surgery
Eastern Virginia Graduate School of Medicine Program #265121103
Norfolk, VA

Otolaryngology
Naval Hospital (Oakland) Program #200051206
Oakland, CA

Pathology
University of Connecticut Program #3000821058
Farmington, CT
Brown University Program #300421381
Providence, RI
(Combined with Rhode Island Hospital Program #300421387 to form new Brown University Program #300421391)

Rhode Island Hospital Program #3004211387
Providence, RI
(Combined with Brown University Program #300421330 to form new Brown University Program #300421414)

Pediatrics
Medical Center of Delaware Program #3200921048
Wilmington, DE
(Merged into Thomas Jefferson University Program #20041210)

St Agnes Hospital Program #320321208
Baltimore, MD
(Merged into Johns Hopkins University Program #320321209)

Wayne-Oakland Child and Adolescent Medical Program #220521377
Pontiac, MI
(Merged into Henry Ford Hospital Program #320521392)

Texas Tech University (Amarillo) Program #302413170
Amarillo, TX

Plastic Surgery
William Beaumont Army Medical Center Program #360412004
El Paso, TX

Psychiatry
Letterman Army Medical Center Program #4000512002
San Francisco, CA
University of Connecticut Program #4000821039
Farmington, CT
(Merged with Institute of Living/University of Connecticut Program #400082100)

Kinghorn Psychiatric Center Program #400351141
Brooklyn, NY

Institute of Living Program #4000811205
Hartford, CT
(Merged with Institute of Living/University of Connecticut Program #400082100)

Public Health and General Preventive Medicine
University of Minnesota School of Public Health Program #3972621009
Minneapolis, MN
Yale University School of Medicine Program #870821018
New Haven, CT

Sports Medicine (Orthopaedic Medicine)
The Orthopaedic Specialty Hospital Program #2684931011
Salt Lake City, UT

Surgery
Hartford Hospital/University of Connecticut Program #4490082106
Hartford, CT
(Merged with University of Connecticut Program #4490082100)

University of Connecticut/St Francis Hospital and Medical Center Program #44000821061
Hartford, CT
(Merged with University of Connecticut Program #4490082100)

New Britain General Hospital/University of Connecticut Program #4400851062
New Britain, CT
(Merged with University of Connecticut Program #4490082100)

University of Illinois College of Medicine at Chicago/University Hospital-Michael Reese Program #4401031098
Chicago, IL
(Merged with University of Illinois College of Medicine at Chicago Program #4401031098)

McKeeSpeed Hospital Program #4404121281
McKeeSpeed, PA

Thoracic Surgery
University of Illinois Program #4401062102
Chicago, IL

Transitional Year
Hartford Hospital Program #9999900919
Hartford, CT

Vascular Surgery (Surgery)
Tulane University Program #456012105
New Orleans, LA
Section V
Institutions and Organizations Participating in Graduate Medical Education Training

This section contains a list of hospitals and other organizations participating in graduate medical education. There are 1,647 institutions listed in this section.

Approximately three-fifths of these institutions are identified as the "sponsoring organization" for at least one residency program. The definition of sponsoring organization indicates that this organization has administrative responsibilities for the programs under its purview; that is, the organization monitors the quality of the education, coordinates accreditation activity, and administers the funding of the programs. The sponsoring organization can be either a hospital, a medical school, an educational consortium, or a corporation. The sponsor may or may not be the major site of training, may or may not be the geographic location of the program director, and may or may not be a clinical facility.

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 III. Applications for a residency position should be addressed to the program director rather than to an institution.

There are several additional institutions to which residents rotate for a brief period during the training program. Space limitations preclude listing these institutions in this Directory.

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 affiliation signifies that an institution is an important part of the teaching program of the medical school and is a major unit in the clinical clerkship program.

In general, major teaching institutions provide clerkship experience in two or more of the major services, i.e., internal medicine, surgery, pediatrics, obstetrics-gynecology. An institution responsible for most of the teaching in a single specialty, such as psychiatry or pediatrics, may also be considered a major affiliation.

In a major teaching institution medical students serve clinical clerkships regularly, on inpatient services, under the direct supervision of medical school faculty.

A major teaching institution may or may not be used for medical school residencies.

Graduate affiliation indicates that the institution is used by the school only for its graduate training programs. The GRADUATE designation is used only for institutions in which one or more of the following arrangements is in effect:

a) The house staff of the training programs are selected by officials of a medical school department or by a joint committee of the institution teaching staff and medical school faculty.

b) The medical school faculty (other than the institution's attending staff) is regularly scheduled to participate in the teaching programs of the institution. If the medical school faculty participation at the institution is limited to an occasional lecture or consultation visit, or if the institution's residents attend medical school teaching conferences only as visitors, the institution 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 institution.

d) There is some degree of exchange of residents between this institution and the principal teaching institution of the medical school. Limited affiliation signifies that the institution is used in the school's teaching program only for brief and/or unique rotations of students or residents.

Glossary of Terms Used in This Section

Medical School Affiliation (Med. Sch. Affil.)—The type of affiliation the institution has with a medical school and the medical school code number.

Staff Physicians—The number of medical physicians (MDs) and osteopathic physicians (DOs) who have privileges to admit patients into the institution.

Beds—The number of overnight beds in the institution, including private beds and excluding bassinets.

Average Daily Census (ADC)—Average daily census rate of the teaching beds in the institution over the past 12 months or fiscal year. The average daily census rate is the average number of patients (excluding newborns) receiving care each day during a reported period.

Specialty—The alphabetical specialty code for accredited programs at the institution.
A. Sponsors of Residency Programs

Alabama

Birmingham

American Sports Medicine Institute
PO Box 550089
Birmingham, AL 35205-0089
NP Med. Sch. Affil.
Staff Physicians: 0 Beds: N/A ADC N/A
Specialties: OSM
Institution ID#: 01-05009

Carraway Methodist Medical Center
1600 N 26th St
Birmingham, AL 35204
CH Med. Sch. Affil.
Staff Physicians: 214 Beds: 396 ADC: 294
Specialties: AN, FP, GS, IM, OB-GY, TY
Institution ID#: 01-0132

Children's Hospital of Alabama
1600 17th Ave, S
Birmingham, AL 35223
NP Med. Sch. Affil. M-00102
Staff Physicians: 442 Beds: 160 ADC: 127
Specialties: AN, CCF, NFM, NS, ORS, OSM, PD, PEP, PHO, PS, RNR, U
Institution ID#: 01-0497

Medical Center East
7633 2nd Ave, S
Birmingham, AL 35206
NP Med. Sch. Affil. G-00102
Staff Physicians: 360 Beds: 282 ADC: 201
Specialties: FP
Institution ID#: 01-0515

The Baptist Medical Centers
2000-8 Southbridge Pkwy
PO Box 850065
Birmingham, AL 35203-0065
CORP Med. Sch. Affil.
Staff Physicians: 619 Beds: 1058 ADC: 566
Specialties: GB, GI, IM, PTH, TY
Institution ID#: 01-0619

University of Alabama Hospital
610 16th St, S
Birmingham, AL 35233-5806
ST Med. Sch. Affil. M-00102
Staff Physicians: 771 Beds: 884 ADC: 788
Specialties: AL, AN, BBK, CCM, CCP, CB, CHN, D, DMP, DR, EM, END; PP, GS, GPM, GM, HEM, HSO, ID, IM, IMG, N, NNP, NP, NPM, NR, NS, OB-GY, ON, OPH, ORS, OSM, OTO, P, PD, PHO, PM, PS, PTH, PUD, RNU, RNR, RO, TS, U
Institution ID#: 01-0498

University of Alabama School of Medicine
MCH 301
IAB Station
Birmingham, AL 35294-3293
ST Med. Sch. Affil.
Staff Physicians: 0 Specialties: PUB, OSM
Institution ID#: 01-0527

Fairfield (Birmingham)

Lloyd Noland Hospital and Health Centers
701 Lloyd Noland Pkwy
Fairfield (Birmingham), AL 35064
NP Med. Sch. Affil. M-00102
Staff Physicians: 72 Beds: 223 ADC: 97
Specialties: GS, TX
Institution ID#: 01-0498

Huntsville

Huntsville Hospital
101 Sivley Rd
Huntsville, AL 35801
HDA Med. Sch. Affil: M-00102
Staff Physicians: 377 Beds: 578 ADC: 350
Specialties: FP
Institution ID#: 01-0507

Mobile

Alabama Dept of Forensic Sciences
PO Box 2725 Crichton Station
Mobile, AL 36607
ST Med. Sch. Affil.
Staff Physicians: 3 Beds: N/A
Specialties: PUB
Institution ID#: 01-0532

University of South Alabama Medical Center
2451 Pillinging St
Mobile, AL 36617
ST Med. Sch. Affil. M-00106
Staff Physicians: 183 Beds: 496 ADC: 286
Specialties: AN, CD, CHN, CHF, DR, PP, GS, HEM, ID, IM, N, OB-GY, ON, OPH, ORS, P, PD, PHO, PTH, PUD
Institution ID#: 01-0400

Montgomery

Baptist Medical Center
PO Box 11010
Montgomery, AL 36111
CH Med. Sch. Affil. G-00102
Staff Physicians: 176 Beds: 454 ADC: 193
Specialties: IM
Institution ID#: 01-0309

Selma

Selma Medical Center
1015 Medical Center Pkwy
Selma, AL 36701
CORP Med. Sch. Affil. G-00102
Staff Physicians: 91 Beds: 230 ADC: 129
Specialties: FP
Institution ID#: 01-0514

Tuscaloosa

University of Alabama College of Community Health
Science
Box 876326
Tuscaloosa, AL 35487-0336
CYCO Med. Sch. Affil.
Staff Physicians: 22 Beds: N/A ADC: N/A
Specialties: PUB
Institution ID#: 01-0523

Arizona

Phoenix

Barrow Neurological Institute at St Joseph's Hosp & Med Ctr
350 W Thomas Rd
Phoenix, AZ 85001-2071
CH Med. Sch. Affil.
Staff Physicians: 1379 Beds: 626 ADC: 400
Specialties: CHF, N, NP, NS
Institution ID#: 03-0248

Good Samaritan Regional Medical Center
1111 E McDowell Rd
Phoenix, AZ 85006
NP Med. Sch. Affil. M-00391
Staff Physicians: 0 Beds: 675 ADC: 400
Specialties: CD, FP, GS, IM, IMG, OB-GY, P, PUD
Institution ID#: 03-0348

Maricopa Medical Center
2901 E Roosevelt
Phoenix, AZ 85008
CO Med. Sch. Affil: M-00391; L-02312
Staff Physicians: 679 Beds: 555 ADC: 352
Specialties: AN, CCA, CD, EM, FP, GE, GS, IM, NS, OB-GY, ORS, P, PD, PUD, TY
Institution ID#: 03-0253

Phoenix Baptist Hospital and Medical Center
Family Medicine Center
PO Box 11469
Phoenix, AZ 85015
NP Med. Sch. Affil. L-00391
Staff Physicians: 228 Beds: 241 ADC: 135
Specialties: FP
Institution ID#: 03-0517

Phoenix Children's Hospital
1300 N 12th St, Suite 404
Phoenix, AZ 85006
NP Med. Sch. Affil.
Staff Physicians: 536 Beds: 173 ADC: 146
Specialties: PD
Institution ID#: 03-0615

St Joseph's Hospital and Medical Center
250 W Thomas Rd
Phoenix, AZ 85014-2071
CH Med. Sch. Affil. M-00391; L-04815
Staff Physicians: 3378 Beds: 636 ADC: 400
Specialties: DN, EM, FP, IM, NP, OB-GY, P, PD, PTH, RNR
Institution ID#: 03-0194

Scottsdale

Mayo Clinic (Scottsdale, Arizona)
10400 E Shea Blvd
Scottsdale, AZ 85259
NP Med. Sch. Affil. M-02398
Staff Physicians: 100
Specialties: CRS, TY
Institution ID#: 03-0419

Scottsdale Memorial Hospital
7400 E Osborn Rd
Scottsdale, AZ 85251
NP Med. Sch. Affil. M-02688; L-02312
Staff Physicians: 717 Beds: 332 ADC: 255
Specialties: FP
Institution ID#: 03-0512

Tucson

Tucson Hospitals Medical Education Program, Inc
5011 E Grant Rd, Box 42195
Tucson, AZ 85705
CITY Med. Sch. Affil.
Staff Physicians: 0
Specialties: IM, TY
Institution ID#: 03-0497

University of Arizona College of Medicine
1501 N Campbell Ave
Tucson, AZ 85724
ST Med. Sch. Affil.
Staff Physicians: 697 Beds: 300 ADC: 231
Specialties: AN, CCA, CCM, CD, CHF, D, DR, EM, END, PEP, PP, PG, GE, GPM, GS, HEM, ID, IM, N, NNP, NP, GM, OR, ON, OPH, ORS, P, PD, PTH, PUD, RNU, RNR, RO, TS, U, VS
Institution ID#: 03-0509

Arkansas

El Dorado

Obed Health Education Center (South Arkansas)
400 W Pauker Ave
El Dorado, AR 71730
NP Med. Sch. Affil.
Staff Physicians: 17 Beds: N/A ADC: N/A
Specialties: FP
Institution ID#: 04-0481
Arkansas

Fayetteville
Area Health Education Center (Northwest)
241 W Spring St
Fayetteville, AR 72701
NP Med. Sch. Affil: 0
Staff Physicians: 0
Specialty: FP
Institution ID#: 04-0478

Fort Smith
Sparks Regional Medical Center
PO Box 17006
Fort Smith, AR 72901-7006
NP Med. Sch. Affil: G-04001
Staff Physicians: 416 Bed: 441 ADC: 244 Specialty: FP
Institution ID#: 04-0467

Jonesboro
St Bernards Regional Medical Center
224 E Matthews St
Jonesboro, AR 72401
CH Med. Sch. Affil: G-04001
Staff Physicians: 147 Bed: 325 ADC: 247 Specialty: FP
Institution ID#: 04-0478

Little Rock
UAMS-Area Health Education Centers Program
4301 W Markham St
Little Rock, AR 72205
NP Med. Sch. Affil: M-04001
Staff Physicians: 0
Specialty: FP
Institution ID#: 04-08018

University of Arkansas
4301 W Markham St
Little Rock, AR 72205
NP Med. Sch. Affil: 0
Staff Physicians: 0
Specialty: AN, CCM, CCP, CD, CHP, CHS, DH, EM, EP, FB, GS, HE, HEM, EMP, ID, IM, IMG, N, NEP, NM, NPM, OB, OB/G, ON, OP, OR, ORS, OT, P, PD, PDR, PDR, PHS, PM, PTH, PUD, RFI, RN, RN, ST, U, VIR, VS
Institution ID#: 04-02821

University of Arkansas College of Medicine
4301 W Markham St
Little Rock, AR 72205
NP Med. Sch. Affil: 0
Staff Physicians: 0
Specialty: AN, CCM, CCP, CD, CHP, CHS, DH, EM, EP, FB, GS, HE, HEM, EMP, ID, IM, IMG, N, NEP, NM, NPM, OB, OB/G, ON, OP, OR, ORS, OT, P, PD, PDR, PDR, PHS, PM, PTH, PUD, RFI, RN, RN, ST, U, VIR, VS
Institution ID#: 04-08018

Pine Bluff
Jefferson Regional Medical Center
1515 W 42nd Ave
Pine Bluff, AR 71603
NP Med. Sch. Affil: G-04001
Staff Physicians: 177 Bed: 481 ADC: 358 Specialty: FP
Institution ID#: 04-04845

California

Anaheim
Kaiser Foundation Hospital (Anaheim)
441 N Laneview Ave
Anaheim, CA 92807
NP Med. Sch. Affil: 0
Staff Physicians: 330 Bed: 330 ADC: 116 Specialty: FP, HEM, IMG Institution ID#: 04-08043

Bakersfield
Kern Medical Center
1830 Flower St
Bakersfield, CA 93306-4197
NP Med. Sch. Affil: G-00514, G-00516, L-00515
Staff Physicians: 280 Bed: 280 ADC: 156 Specialty: EM, FP, GS, IM, OBG, OT, FY
Institution ID#: 05-03120

Berkeley
University of California School of Public Health
1990 Warren Hall
Berkeley, CA 94720
NP Med. Sch. Affil: L-00512
Staff Physicians: 71 Bed: 140 ADC: 112 Specialty: P
Institution ID#: 05-02729

Camarillo
Camarillo State Hospital
19789 Lemos Rd
Camarillo, CA 93011-6022
NP Med. Sch. Affil: L-00512
Staff Physicians: 84 Bed: 130 ADC: 100 Specialty: FP
Institution ID#: 05-02820

Camp Pendleton
Naval Hospital (Camp Pendleton)
Code 00D
Camp Pendleton, CA 92055-5008
NP Med. Sch. Affil: L-00512
Staff Physicians: 84 Bed: 403 ADC: 380 Specialty: IM
Institution ID#: 05-08022

Davis
University of California (Davis) School of Medicine
1500 Medical Science 1-C Bldg
Davis, CA 95616
NP Med. Sch. Affil: G-00514
Staff Physicians: 100 Bed: 403 ADC: 380 Specialty: IM
Institution ID#: 05-08022

Downey
Beach Los Amigos Medical Center
7601 E Imperial Hwy, L7776
Downey, CA 90242
Institution ID#: 05-08040

Duarte
City of Hope National Medical Center
5300 E Duarte Rd
Duarte, CA 91010-2069
NP Med. Sch. Affil: L-00515, G-00516, L-00515
Staff Physicians: 70 Bed: 212 ADC: 109 Specialty: IM, PS
Institution ID#: 05-02332

Fontana
Kaiser Foundation Hospital (Fontana)
1661 Sierra Ave
Fontana, CA 92335
NP Med. Sch. Affil: L-00512
Staff Physicians: 352 Bed: 409 ADC: 351 Specialty: FP, GS, PS, TS
Institution ID#: 05-02726

Fresno
UCSF-Fresno Medical Education Program
2640 E Clinton Ave
Fresno, CA 93707
NP Med. Sch. Affil: L-00512
Institution ID#: 05-02901

Glendale
Glendale Adventist Medical Center
1500 Wilson Terrace
Glendale, CA 91206
NP Med. Sch. Affil: G-00514, L-00515
Staff Physicians: 280 Bed: 332 ADC: 116 Specialty: FP, OBG
Institution ID#: 05-01116

Inglewood
Kern-Jobe Orthopaedic Clinic
501 E Hardt St, Suite 200
Inglewood, CA 90301
NP Med. Sch. Affil: 0
Staff Physicians: 0
Specialty: OSM
Institution ID#: 05-08067

Irvine
University of California (Irvine) College of Medicine
Irvine Hall Bldg
Irvine, CA 92717
NP Med. Sch. Affil: M-00515, L-00512
Staff Physicians: 317 Bed: 483 ADC: 311 Specialty: ID, TS
Institution ID#: 05-0741

La Jolla
Scripps Clinic and Research Foundation
Dept of Grad Med Educ, 4000
10666 N Torrey Pines Rd
La Jolla, CA 92037
NP Med. Sch. Affil: G-00516, L-00512
Staff Physicians: 362 Bed: 521 ADC: 112 Specialty: AI, CD, DR, EM, EN, GE, HEM, IM, ON, RHI
Institution ID#: 05-02332

Loma Linda
Loma Linda Community Hospital
25335 Barton Rd
Loma Linda, CA 92354
NP Med. Sch. Affil: M-00512
Staff Physicians: 340 Bed: 200 ADC: 61 Specialty: FP
Institution ID#: 05-08044

Loma Linda University Medical Center
PO Box 2000
Loma Linda, CA 92354
NP Med. Sch. Affil: M-00512, L-00512
Staff Physicians: 534 Bed: 321 ADC: 467 Specialty: AN, CCM, CD, CHN, B, DR, EM, EP, GS, HE, HEM, IM, IMG, N, NEP, NF, NPM, OB, OB/G, OHS, OPH, OPH, OHS, OT, FY, FP, PM, PS, PTH, RHI, RNI, RO, TS, U, V,
Institution ID#: 05-02388

Long Beach
Long Beach Memorial Medical Center
2801 Atlantic Ave
PO Box 1428
Long Beach, CA 90801-1428
NP Med. Sch. Affil: M-00515
Institution ID#: 05-01895

St Mary Medical Center
1050 Linden Ave
Long Beach, CA 90811
NP Med. Sch. Affil: M-00515
Staff Physicians: 1168 Bed: 300 ADC: 271 Specialty: CD, DS, IM, VS
Institution ID#: 05-02587

Veterans Affairs Medical Center (Long Beach)
5001 E 7th St
Long Beach, CA 90802
NP Med. Sch. Affil: M-00515
Staff Physicians: 396 Bed: 901 ADC: 652 Specialty: AI, AN, CCA, D, DR, EN, GS, HEM, IM, IMG, N, NEP, NF, ON, OPH, OHS, OPH, OHS, OT, FY, FP, PM, PS, PTH, RHI
Institution ID#: 05-01895

Graduate Medical Education Directory 615
Los Angeles
California Medical Center (Los Angeles)
1401 S Grand Ave
Los Angeles, CA 90015
NP Med. Sch. Affil: A
Staff Physicians: 608 Beds: 237 ADC: 185
Specialty: FP, GS, RO
Institution ID: 05-0231

Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles, CA 90048-1969
NP Med. Sch. Affil: A
Staff Physicians: 1529 Beds: 928 ADC: 701
Specialty: BKK, CCM, CD, CHF, DR, END, GS, GS, HEM, HMP, ID, IM, NEP, NM, NPM, ON, P, PD, PIP, PM, PTH, PUD, RHS
Institution ID: 05-0545

Charles R Drew University of Medicine and Science
1621 E 120th St
Los Angeles, CA 90059
NP Med. Sch. Affil:
Staff Physicians: 0
Specialty: AN, CD, D, DR, EM, FP, GE, GS, ID, IM, OBG, OPH, ORS, OTI, P, PD, PUD
Institution ID: 05-0590

Children's Hospital of Los Angeles
4650 Sunset Blvd
PO Box 12400
Los Angeles, CA 90027-5470
NP Med. Sch. Affil: M-00659,G-00535/2,G-02101,
G-00201,G-00516
Staff Physicians: 503 Beds: 351 ADC: 236
Specialty: A, C, CCP, CHF, NPM, NS, ORS, OTI, P, PD, PUD
Institution ID: 05-0589

City of Hope National Medical Center
1500 East Duarte Rd
Duarte, CA 91010
NP Med. Sch. Affil: A
Staff Physicians: 1064 Beds: 542 ADC: 337
Specialty: FP, PTH
Institution ID: 05-0515

Hahnemann University Hospital
500 S Broad St
Philadelphia, PA 19146
NP Med. Sch. Affil: A
Staff Physicians: 700 Beds: 365 ADC: 225
Specialty: FP
Institution ID: 05-0526

Kaiser Foundation Hospital (Oakland)
1700 Brooklyn Ave
Los Angeles, CA 90033
CH Med. Sch. Affil: M-00512
Staff Physicians: 137 Beds: 200 ADC: 170
Specialty: IM, P, PTH
Institution ID: 05-0553

Los Angeles County Medical Center
10830 Le Conte Ave
Los Angeles, CA 90045-1705
NP Med. Sch. Affil: A
Staff Physicians: 511 Beds: 722 ADC: 473
Specialty: AI, AN, BKK, CCM, CD, CHF, DI, DR, END, EM, FP, GE, GS, HEM, HMP, HSO, ID, IM, N, NEP, NM, NPM, ON, OBG, ORS, OTI, P, PD, PIP, PM, PTH, PUD, RHS
Institution ID: 05-0577

University of Southern California School of Medicine
1757 Zonal Ave, KAM 500
Los Angeles, CA 90036
NP Med. Sch. Affil: A
Staff Physicians: 700 Beds: 500 ADC: 260
Specialty: FP, PTH
Institution ID: 05-0584

Veterans Affairs Medical Center (West Los Angeles)
2010 Westwood Blvd
Los Angeles, CA 90025
CH Med. Sch. Affil: M-00514
Staff Physicians: 210 Beds: 162 ADC: 110
Specialty: IM, OBG, ORS
Institution ID: 05-0587

White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles, CA 90033
CH Med. Sch. Affil: M-00512
Staff Physicians: 125 Beds: 127 ADC: 100
Specialty: IM, P, PTH
Institution ID: 05-0583

Los Angeles (Sepulveda)
Veterans Affairs Medical Center (Sepulveda)
21111 Flintridge St
Los Angeles (Sepulveda), CA 91343
CH Med. Sch. Affil: M-00514
Staff Physicians: 119 Beds: 514 ADC: 200
Specialty: IM, OBG, ORS
Institution ID: 05-0409

Navy Medical Center (Oakland)
3750 Mountain Blvd
Oakland, CA 94625-5000
N Med. Sch. Affil: M-00512,G-00516,L-00518
Staff Physicians: 189 Beds: 187 ADC: 151
Specialty: AN, DR, EM, GS, IM, OBG, ORS, OTI, P, PD, PTH
Institution ID: 05-0394

Orange
Children's Hospital of Orange County
455 S Main St
Orange, CA 92666
NP Med. Sch. Affil: A
Staff Physicians: 600 Beds: 192 ADC: 123
Specialty: IM, OBG, ORS, PE
Institution ID: 05-0457
California Sponsors of Residency Programs

California Pacific Medical Center (Pacific Campus)
PO Box 7069
San Francisco, CA 94120
NP Med. Sch. Affl:
Staff Physicians: 500 Beds: 341 ADC: 287
Specialty: CD, GE, HSO, IM, OPH, P, PD, PTH, PUD
Institution ID#: 05-0432

Irwin Memorial Blood Centers
270 Masonic Ave
San Francisco, CA 94118
NP Med. Sch. Affl:
Staff Physicians: 6 Beds: N/A ADC N/A
Specialty: BK
Institution ID#: 05-0476

Kaiser Foundation Hospital (San Francisco)
Graduate Medical Education Office
2425 Geary Blvd
San Francisco, CA 94115
NP Med. Sch. Affl:
Staff Physicians: 500 Beds: 297 ADC: 266
Specialty: GS, IM, OBG, ORS, OT, P, PTH
Institution ID#: 05-0204

Letterman Army Medical Center
HSRH-CSD-ME
San Francisco, CA 94129-4700
NP Med. Sch. Affl:
Staff Physicians: 118 Beds: 351 ADC: 247
Specialty: AN, CD, CHF, DR, GS, HEM, IM, N, NN, ON, OPH, ORS, OT, P, PTH, RBU, RNR, U
Institution ID#: 05-0334

San Francisco General Hospital Medical Center
1001 Potrero Ave
San Francisco, CA 94110
NP Med. Sch. Affl:
Staff Physicians: 567 Beds: 362 ADC: 204
Specialty: PS
Institution ID#: 05-0492

San Francisco General Hospital Medical Center
1001 Potrero Ave
San Francisco, CA 94110
NP Med. Sch. Affl:
Staff Physicians: 567 Beds: 362 ADC: 204
Specialty: PS
Institution ID#: 05-0492

University of California (San Francisco) School of Medicine
San Francisco, CA 94143-0410
NP Med. Sch. Affl:
Staff Physicians: 0 Specialty: CD, DMP, FF, ID, IM, HH, OM
Institution ID#: 05-0737

University of California (San Francisco) Medical Center
505 Parnassus Ave
San Francisco, CA 94143-0268
NP Med. Sch. Affl:
Staff Physicians: 581 Beds: 707 ADC: 562
Specialty: A:J, AN, CCA, CCM, CCP, CSH, CHE, CHF, D: DR, END, GE, GE, GS, HEM, HSO, ID, IM, N, NEF, NM, NN, NP, NPM, NS, OBG, ON, OPHE, ORS, OT, P, PD, PTH, PUD, PUD, RBU, RNR, RO, U
Institution ID#: 05-0432

San Francisco
California Pacific Medical Center (California Campus)
PO Box 7069
San Francisco, CA 94120
NP Med. Sch. Affl:
Staff Physicians: 1150 Beds: 672 ADC: 490
Specialty: IM, NPM, OBG, ORS, PD
Institution ID#: 05-0490

Sacramento
California Department of Health Services
714 P St, Rm 450
Sacramento, CA 95814
NP Med. Sch. Affl:
Staff Physicians: 0 Specialty: P
Institution ID#: 05-0251

North California Forensic Pathology
4400 V St
Sacramento, CA 95817
NP Med. Sch. Affl:
Staff Physicians: 0 Specialty: NADC N/A ADC N/A
Institution ID#: 05-0490

Sacramento
University of California (Davis) Medical Center
3515 Stockton Blvd
Sacramento, CA 95819
NP Med. Sch. Affl:
Staff Physicians: 316 Beds: 476 ADC: 397
Specialty: SJ, AN, CCM, CCM, CCS, CD, CCF, D, DR, EM, END, FF, GE, GS, HEM, HSO, ID, IM, M, M, N, NEF, NM, NP, NPM, NS, OBG, ON, OPHE, ORS, OT, P, PD, PTH, PUD, RBU, RNR, TS, U
Institution ID#: 05-0435

San Diego
Graduate School of Public Health
San Diego State University
San Diego, CA 92182
NP Med. Sch. Affl:
Staff Physicians: 20 Specialty: GPM
Institution ID#: 05-0490

San Diego
Naval Hospital
San Diego, CA 92364-6000
NP Med. Sch. Affl:
Staff Physicians: 3 Specialty: 0 ADC: 0
Institution ID#: 05-0490

San Diego County Medical Examiner
5555 Overland Ave, Bldg #14
San Diego, CA 92123
NP Med. Sch. Affl:
Staff Physicians: 2 Specialty: 0 ADC: 0
Institution ID#: 05-0490

California
University of California (San Francisco) Medical Center
505 Parnassus Ave
San Francisco, CA 94143-0268
NP Med. Sch. Affl:
Staff Physicians: 581 Beds: 707 ADC: 562
Specialty: A:J, AN, CCA, CCM, CCP, CSH, CHE, CHF, D: DR, END, GE, GE, GS, HEM, HSO, ID, IM, N, NEF, NM, NN, NP, NPM, NS, OBG, ON, OPHE, ORS, OT, P, PD, PTH, PUD, PUD, RBU, RNR, RO, U
Institution ID#: 05-0432

Sacramento
California Department of Health Services
714 P St, Rm 450
Sacramento, CA 95814
NP Med. Sch. Affl:
Staff Physicians: 0 Specialty: P
Institution ID#: 05-0251

North California Forensic Pathology
4400 V St
Sacramento, CA 95817
NP Med. Sch. Affl:
Staff Physicians: 0 Specialty: NADC N/A ADC N/A
Institution ID#: 05-0490

Sacramento
University of California (Davis) Medical Center
3515 Stockton Blvd
Sacramento, CA 95819
NP Med. Sch. Affl:
Staff Physicians: 316 Beds: 476 ADC: 397
Specialty: SJ, AN, CCM, CCM, CCS, CD, CCF, D, DR, EM, END, FF, GE, GS, HEM, HSO, ID, IM, M, M, N, NEF, NM, NP, NPM, NS, OBG, ON, OPHE, ORS, OT, P, PD, PTH, PUD, RBU, RNR, TS, U
Institution ID#: 05-0435

San Francisco
California Pacific Medical Center (California Campus)
PO Box 7069
San Francisco, CA 94120
NP Med. Sch. Affl:
Staff Physicians: 1150 Beds: 672 ADC: 490
Specialty: IM, NPM, OBG, ORS, PD
Institution ID#: 05-0490

Sacramento
California Department of Health Services
714 P St, Rm 450
Sacramento, CA 95814
NP Med. Sch. Affl:
Staff Physicians: 0 Specialty: P
Institution ID#: 05-0251

North California Forensic Pathology
4400 V St
Sacramento, CA 95817
NP Med. Sch. Affl:
Staff Physicians: 0 Specialty: NADC N/A ADC N/A
Institution ID#: 05-0490

Sacramento
University of California (Davis) Medical Center
3515 Stockton Blvd
Sacramento, CA 95819
NP Med. Sch. Affl:
Staff Physicians: 316 Beds: 476 ADC: 397
Specialty: SJ, AN, CCM, CCM, CCS, CD, CCF, D, DR, EM, END, FF, GE, GS, HEM, HSO, ID, IM, M, M, N, NEF, NM, NP, NPM, NS, OBG, ON, OPHE, ORS, OT, P, PD, PTH, PUD, RBU, RNR, TS, U
Institution ID#: 05-0435

San Francisco
California Pacific Medical Center (California Campus)
PO Box 7069
San Francisco, CA 94120
NP Med. Sch. Affl:
Staff Physicians: 1150 Beds: 672 ADC: 490
Specialty: IM, NPM, OBG, ORS, PD
Institution ID#: 05-0490

Sacramento
California Department of Health Services
714 P St, Rm 450
Sacramento, CA 95814
NP Med. Sch. Affl:
Staff Physicians: 0 Specialty: P
Institution ID#: 05-0251

North California Forensic Pathology
4400 V St
Sacramento, CA 95817
NP Med. Sch. Affl:
Staff Physicians: 0 Specialty: NADC N/A ADC N/A
Institution ID#: 05-0490

Sacramento
University of California (Davis) Medical Center
3515 Stockton Blvd
Sacramento, CA 95819
NP Med. Sch. Affl:
Staff Physicians: 316 Beds: 476 ADC: 397
Specialty: SJ, AN, CCM, CCM, CCS, CD, CCF, D, DR, EM, END, FF, GE, GS, HEM, HSO, ID, IM, M, M, N, NEF, NM, NP, NPM, NS, OBG, ON, OPHE, ORS, OT, P, PD, PTH, PUD, RBU, RNR, TS, U
Institution ID#: 05-0435
California

Stanford
Stanford University Hospital
300 Pasteur Dr
Stanford, CA 94305
NP Med. Sch. Affil: M-00511
Staff Physicians: 858 Beds: 586 ADC: 433
Specialties: AI, AN, CCA, CM, CD, CHN, CHW, D, DM, DR, EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NP, NPE, NS, OBS, OB, OR, OT, OTO, P, P, PCD, PDE, PDR, PHD, PM, PS, PS, PSE, PTH, PUD, RHU, RNB, RO, TS, U, US
Institution ID: 05-0129

Stockton
San Joaquin General Hospital
PO Box 1020
Stockton, CA 95207
CO Med. Sch. Affil: G-00519
Staff Physicians: 179 Beds: 220 ADC: 143
Specialties: FF, GS, IM, TY
Institution ID: 05-0281

Torrance
Los Angeles County Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90509
CO Med. Sch. Affil: M-00514, L-00212
Staff Physicians: 688 Beds: 553 ADC: 463
Specialties: AI, AN, BBK, CCM, CCP, CD, CHN, CIN, D, DR, EM, END, FF, GE, GS, HEM, ID, IM, N, NEP, NPM, NS, OBS, ON, OM, OPH, OR, OBS, OTO, P, P, PCD, PDE, PDR, PHD, PM, PS, PS, PSE, PTH, PUD, RHU, RNB, RSN, RO, TS, U, US
Institution ID: 05-0385

Travis AFB
David Grant USAF Medical Center
101 Bodin Circle
Travis AFB, CA 94535-1800
AF Med. Sch. Affil: M-00511, L-00212
Staff Physicians: 140 Beds: 220 ADC: 177
Specialties: DR, FF, GS, IM, OBG, PD, TY
Institution ID: 05-0499

Van Nuys
Southern California Orthopaedic Institute
15211 Vanowen St, Suite 300
Van Nuys, CA 91405-3941
ST Med. Sch. Affil:
Staff Physicians: 0
Specialties: OSM
Institution ID: 05-0470

Ventura
Ventura County Medical Center
2991 Lena Vista Rd
Ventura, CA 93003
CO Med. Sch. Affil:
Staff Physicians: 470 Beds: 106 ADC: 110
Specialties: FF
Institution ID: 05-0234

Whittier
Presbyterian Intercommunity Hospital
12401 E Washington Blvd
Whittier, CA 90602
NP Med. Sch. Affil: G-00506
Staff Physicians: 414 Beds: 558 ADC: 156
Specialties: FF
Institution ID: 05-0272

Woodland Hills
Kaiser Permanente Hospital (Woodland Hills)
5601 DeSoto Ave
Woodland Hills, CA 91365
NP Med. Sch. Affil: G-00514
Staff Physicians: 0
Specialties: FF, HSP
Institution ID: 05-0408

San Jose
San Jose Medical Center
675 E Santa Clara St
San Jose, CA 95112
NP Grad. Sch. Affil: L-00511
Staff Physicians: 655 Beds: 526 ADC: 200
Specialties: FP
Institution ID: 05-0723

Santa Clara Valley Medical Center
Attn: Robert Sillen
751 S Bascom Ave
San Jose, CA 95128-3699
CO Med. Sch. Affil: M-00511
Staff Physicians: 473 Beds: 791 ADC: 390
Specialties: AI, AN, CCA, CM, CD, CHN, CHW, D, DM, DR, EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NP, NPE, NS, OBS, OB, OR, OT, OTO, P, P, PCD, PDE, PDR, PHD, PM, PS, PS, PSE, PTH, PUD, RHU, RNB, RO, TS, U, US
Institution ID: 05-0438

San Mateo
San Mateo General Hospital
222 W 3rd St
San Mateo, CA 94403
Specialties: FP
Institution ID: 05-0585

Santa Barbara
Samaritan Medical Clinic
317 W Pueblo St
Santa Barbara, CA 93105
NP Med. Sch. Affil:
Staff Physicians: 0
Specialties: OB
Institution ID: 05-0810

Santa Barbara Cottage Hospital
PO Box 580
Santa Barbara, CA 93102
NP Med. Sch. Affil: L-00513, L-00514
Staff Physicians: 365 Beds: 485 ADC: 214
Specialties: OB, DS, GS, IM
Institution ID: 05-0848

Santa Clara
Kaiser Permanente Medical Center (Santa Clara)
890 Kiely Blvd
Santa Clara, CA 95051
NP Med. Sch. Affil: M-00511
Staff Physicians: 319 Beds: 337 ADC: 176
Specialties: EM, GS, IM, OB, P
Institution ID: 05-0671

Santa Monica
Santa Monica Hospital Medical Center
1555 Fifteenth St
Santa Monica, CA 90404
NP Med. Sch. Affil: L-00514
Staff Physicians: 800 Beds: 387 ADC: 117
Specialties: FP
Institution ID: 05-0439

Santa Rosa
Community Hospital
3025 Chantelo Rd
Santa Rosa, CA 95404
CO Med. Sch. Affil: M-00502
Staff Physicians: 168 Beds: 145 ADC: 111
Specialties: FP
Institution ID: 05-0412

Colorado

Aurora
Pittsfield Army Medical Center
Graduate Medical Education Office
Attn: HSHG-ZMA E (Mrs Nolea)
Aurora, CO 80045-5000
A Med. Sch. Affil: M-00701, L-00212
Staff Physicians: 154 Beds: 837 ADC: 288
Specialties: AI, CD, D, DR, END, GE, GS, IM, NM, OBG, OPH, OBS, OTO, PD, PED, PS, PSE, PUD, RHI, RN, RO, TS, U
Institution ID: 07-0461

Colorado Springs
Penrose Hospital
2215 N Cascade Ave
Colorado Springs, CO 80903
CH Med. Sch. Affil: L-00703
Staff Physicians: 315 Beds: 664 ADC: 388
Specialties: PTH
Institution ID: 07-0327

Denver
Children's Hospital
1666 E 19th Ave
Denver, CO 80218-1688
NP Med. Sch. Affil: M-00702
Staff Physicians: 313 Beds: 221 ADC: 172
Specialties: AN, CCP, CHN, NS, OBS, P, PCD, PDE, PDP, PDR, PHN, PS, PS, PTH, PS, TS, U
Institution ID: 07-0378

Denver Health and Hospitals
777 Bannock St
Denver, CO 80204-4507
CHCO Med. Sch. Affil: M-00702
Staff Physicians: 222 Beds: 830 ADC: 288
Specialties: AN, CCM, CD, D, DM, DR, EM, END, FOP, GE, GS, HEM, ID, IM, N, NEP, NS, OBS, ON, OP, OR, OBS, OTO, P, P, PS, PTH, PD, RHI
Institution ID: 07-0280

Mercy Medical Center (St Anthony Hospital Systems)
1550 Fillmore St
Denver, CO 80206
CH Med. Sch. Affil: L-00702
Staff Physicians: 524 Beds: 836 ADC: 109
Specialties: FP
Institution ID: 07-0213

National Jewish Ctr For Immunology and Respiratory Medicine
1409 Jackson St
Denver, CO 80206-1997
NP Med. Sch. Affil: M-00702
Staff Physicians: 75 Beds: 143 ADC: 48
Specialties: AI, ALL, CCP, OM, POP
Institution ID: 07-0287

Presbyterian-Denver Hospital
1719 E 16th Ave
Denver, CO 80218
NP Med. Sch. Affil: L-00702
Staff Physicians: 1200 Beds: 903 ADC: 320
Specialties: CD, DR, IM, BO, TY
Institution ID: 07-0399

St Joseph Hospital
1835 Franklin St
Denver, CO 80218-9688
CH Med. Sch. Affil: 1090 Beds: 602 ADC: 352
Specialties: EM, FF, GS, IM, OBG, P
Institution ID: 07-0481

Graduate Medical Education Directory

618
University of Colorado Health Sciences Center
4200 E 9th Ave, Box C-287
Denver, CO 80262
ST Med. Sch. Affl: M-00022-L-02312
Staff Physicians: 1247 Beds: 583 ADC: 190
Specialties: AI, ALI, AN, CCM, CCP CD, CHN, CHP, D, DMP, DR, END, FF, GE, GFM, GS, HEM, ID, IM, MGG, N, NER, NM, NPM, NS, OBG, OM, ON, OPH, OR, ORG, OT, PD, PDE, PED, PDF, PFR, PHO, PM, PN, PS, PTH, PUD, PHE, RHE, RHE
Institution ID#: 07-0213

Fort Collins
Poudre Valley Hospital
1924 Lemay Ave
Fort Collins, CO 80524

HDA Med. Sch. Affl: L-00705
Staff Physicians: 253 Beds: 220 ADC: 138
Specialties: FP
Institution ID#: 07-0705

Grand Junction
St Mary's Hospital and Medical Center
Seventh and Patterson Rd
PG Box 1028
Grand Junction, CO 81502-5288
CT Med. Sch. Affl: L-00072-L-02312
Staff Physicians: 176 Beds: 252 ADC: 145
Specialties: FP
Institution ID#: 07-0707

Greeley
North Colorado Medical Center
1801 15th St
Greeley CO 80631-5169

CT Med. Sch. Affl: M-00061
Staff Physicians: 165 Beds: 236 ADC: 161
Specialties: FP
Institution ID#: 07-0348

Pueblo
St Mary-Corwin Hospital Regional Medical and Health Center
Southern Colorado Family Medicine
1000 Minnewaska Ave
Pueblo, CO 81004

CT Med. Sch. Affl: L-02312
Staff Physicians: 263 Beds: 408 ADC: 183
Specialties: FP
Institution ID#: 07-0960

Connecticut
Bridgeport
Bridgeport Hospital
267 Grant St
Bridgeport, CT 06610-3270

CT Med. Sch. Affl: M-00061
Staff Physicians: 507 Beds: 653 ADC: 381
Specialties: CD, DR, GE, GS, IM, OBG, PD, PUD
Institution ID#: 08-0439

St Vincent's Medical Center
2800 Main St
Bridgeport, CT 06606

CT Med. Sch. Affl: L-00501-L-02509
Staff Physicians: 272 Beds: 381 ADC: 307
Specialties: CCM, CD, DR, GS, IM, MY
Institution ID#: 03-0411

Danbury
Danbury Hospital
24 Hospital Ave
Danbury, CT 06810

CT Med. Sch. Affl: M-00001-C-00002-L-03509
Staff Physicians: 452 Beds: 650 ADC: 374
Specialties: IM, NM, OBG, P, PTH
Institution ID#: 08-0363

Derby
Griffin Hospital
190 Division St
Derby, CT 06418

CT Med. Sch. Affl: M-00621
Staff Physicians: 133 Beds: 220 ADC: 145
Specialties: GE, GS, IM
Institution ID#: 08-0172

Farmington
Univ of Connecticut Health Center/John Dempsey Hospital
263 Farmington Ave
Farmington, CT 06030

CT Med. Sch. Affl: M-00622
Staff Physicians: 468 Beds: 232 ADC: 188
Specialties: AN, BHK, CCM, CD, DR, EM, END, FF, GE, GS, HEM, ID, IM, MG, N, NER, NM, NPM, NS, OBG, ON, OP, OR, ORG, OT, PD, PDE, PED, PDF, PFR, PHO, PM, PN, PS, PTH, PUD, RHE, RHE
Institution ID#: 08-0001

University of Connecticut School of Medicine
Farmington, CT 06030

CT Med. Sch. Affl: M-00621
Staff Physicians: 133 Beds: 220 ADC: 174
Specialties: IM, P
Institution ID#: 08-0257

Greenvale
Greenvale Hospital
325 Newfield Ave
Gladstone, CT 06032

CT Med. Sch. Affl: M-00600
Staff Physicians: 139 Beds: 296 ADC: 174
Specialties: IM, P
Institution ID#: 08-0257

Harford
Hartford Hospital
96 Seymour St
Hartford, CT 06116-0729

CT Med. Sch. Affl: M-00602-L-03011
Staff Physicians: 731 Beds: 650 ADC: 521
Specialties: AN, BHK, CCA, CCM, CCS, CD, DR, EM, END, FF, GE, GS, HEM, HMP, HS0, ID, IM, MM, N, NM, NPM, NS, OBG, OR, ORS, OT, PD, PDE, PED, PDF, PFR, PHO, PM, PN, PS, PTH, PUD, RHE, RHE
Institution ID#: 08-0475

Institute of Living
590 Washington St
Hartford, CT 06116-0729

CT Med. Sch. Affl: M-00602
Staff Physicians: 55 Beds: 402 ADC: 381
Specialties: CHP
Institution ID#: 08-0400

Mount Sinai Hospital
500 Blue Hill Ave
Hartford, CT 06112-4506

CT Med. Sch. Affl: M-00602
Staff Physicians: 44 Beds: 376 ADC: 146
Specialties: CH, CHP, GS, ID, IM, OBG, P, PUD
Institution ID#: 08-0316

St Francis Hospital and Medical Center
114 Woodland St
Hartford, CT 06105-1269

CT Med. Sch. Affl: M-00602
Staff Physicians: 425 Beds: 631 ADC: 380
Specialties: AN, BHK, CCA, CCM, CD, CRG, EM, END, F, GE, GS, HEM, ID, IM, MM, NM, OBG, OR, OT, P, PTH, PUD, J
Institution ID#: 08-0400

Middletown
Connnecticut Valley Hospital
PO Box 651
Middletown, CT 06457-7026

CT Med. Sch. Affl: M-00601
Staff Physicians: 135 Beds: 451 ADC: 456
Specialties: F
Institution ID#: 08-0214

Middlesex Hospital
28 Crescent St
Middletown, CT 06457

CT Med. Sch. Affl: M-00602
Staff Physicians: 325 Beds: 276 ADC: 173
Specialties: FP
Institution ID#: 08-0415

New Britain
New Britain General Hospital
100 Grand St
New Britain, CT 06050-9623

CT Med. Sch. Affl: M-00602
Staff Physicians: 249 Beds: 432 ADC: 278
Specialties: GE, GS, IM, OBG, OPT, PTH, PUD
Institution ID#: 08-0472

New Haven
Hospital of St Raphael
150 Chapel St
New Haven, CT 06511-4446

CT Med. Sch. Affl: M-00601
Staff Physicians: 554 Beds: 691 ADC: 453
Specialties: CCM, CD, DR, GE, GS, IM, NER, OBG, OR, OT, PD, PS, PTH, PUD, RO, TY
Institution ID#: 08-0424

Yale University School of Medicine
333 Cedar St
PO Box 3330
New Haven, CT 06510

CT Med. Sch. Affl: M-00601-L-02312
Staff Physicians: 0
Specialties: GPM, MPH, OM
Institution ID#: 08-0454

Yale-New Haven Hospital
1163 Clinic Bldg
38 York St
New Haven, CT 06504

CT Med. Sch. Affl: M-00601
Staff Physicians: 1852 Beds: 375 ADC: 671
Specialties: AI, AN, BHK, CCA, CCM, CEP, CD, CHP, D, DMP, DR, END, GE, GS, HEM, ID, IM, MG, N, NER, NM, NPM, NS, OBG, OR, ORS, OT, PD, PDE, PDC, PDF, PFR, PHO, PIP, PN, PS, PTH, PUD, RHE, RHE, RNR, RO, TS
Institution ID#: 08-0433

Norwalk
Norwalk Hospital
Norwalk Hospital
55 New Street
Newtown, CT 06470

CT Med. Sch. Affl: M-00601
Staff Physicians: 247 Beds: 388 ADC: 132
Specialties: CD, DR, GE, IM, P, PIP, PUD
Institution ID#: 08-0296

Norwich
Norwich Hospital
PO Box 505
Norwich, CT 06385

CT Med. Sch. Affl: M-00601
Staff Physicians: 44 Beds: 415 ADC: 386
Specialties: P
Institution ID#: 08-0395
Connecticut

Stamford
St. Joseph's Medical Center
128 Strawberry Hill Ave
Stamford, CT 06904-1224
Staff Physicians: 333 Beds: 200 ADC: 131
Specialty: FP
Institution ID#: 06-0502

Stamford Hospital
Sheelburne Rd and W Broad St
PO Box 5917
Stamford, CT 06904-0317
Staff Physicians: 341 Beds: 305 ADC: 232
Specialty: GS, IM, OB/G, P
Institution ID#: 06-0456

Waterbury
St Mary's Hospital
56 Franklin St
Waterbury, CT 06706
Staff Physicians: 934 Beds: 947 ADC: 268
Specialty: GS, IM, PD, Rhu
Institution ID#: 06-0458

Waterbury Hospital Health Center
04 Robbins St
Waterbury, CT 06721
Staff Physicians: 316 Beds: 405 ADC: 364
Specialty: GE, GS, IM, OB/G, PD, PUD, Rhu, U
Institution ID#: 06-0131

Delaware

New Castle
Delaware State Hospital
1901 N DuPont Hwy
New Castle, DE 19720
ST Med. Sch. Affil.
Staff Physicians: 28 Beds: 364 ADC: 360
Specialty: P
Institution ID#: 09-0297

Wilmington
Alfred I DuPont Institute of the Nemours Foundation
1600 Rockland Rd
PO Box 269
Wilmington, DE 19899
NP Med. Sch. Affil.
Staff Physicians: 180 Beds: 97 ADC: 69
Specialty: CIN, OP, OHS, PD, U
Institution ID#: 09-0340

St Francis Hospital
7th and Clayton Sts
Wilmington, DE 19805-6500
CH Med. Sch. Affil.
Staff Physicians: 566 Beds: 395 ADC: 240
Specialty: FP
Institution ID#: 09-0709

The Medical Center of Delaware
501 W 14th St
PO Box 1668
Wilmington, DE 19899
NP Med. Sch. Affil.
Staff Physicians: 404 Beds: 411
Specialty: CIN, DR, EM, FP, GS, IM, N, NPM, OB/G, OPH, P, PD, TS, TY
Institution ID#: 09-0247

District of Columbia

Washington
Armed Forces Institute of Pathology
6235 16th St, NW
Washington, DC 20306-6000
Staff Physicians: 100 ADC: 0
Specialty: CIN, DMD, DR, FOP, NP
Institution ID#: 10-0392

Children's National Medical Center
111 Michigan Ave, NW
Washington, DC 20010
NP Med. Sch. Affil.
Staff Physicians: 305 Beds: 278 ADC: 260
Specialties: AL, AN, COP, CHN, CHP, GS, N, NPM, NS, OP, OPH, OR/OS, PD, PDC, PDR, PHS, PSH, PTH, Rhu, U
Institution ID#: 10-0441

DC Commission on Mental Health Services/St Elizabeth Campus
2700 Martin Luther King Jr Ave, SE
Washington, DC 20032
Staff Physicians: 110 Beds: 130 ADC: 130
Specialty: P
Institution ID#: 10-0471

District of Columbia General Hospital
19th St and Massachusetts Ave, SE
Washington, DC 20003
CITY Med. Sch. Affil.
Staff Physicians: 283 Beds: 410 ADC: 343
Specialties: AL, AN, CP, CIN, CD, EN, GE, HS, HEM, ID, IM, N, NPM, OB/G, OPH, OR/OS, PD, RHD, RHT, U
Institution ID#: 10-0183

George Washington University Hospital
2001 23rd St NW
Suite 2308 North
Washington, DC 20037
NP Med. Sch. Affil.
Staff Physicians: 610 Beds: 501 ADC: 373
Specialties: AN, CCA, CCM, CD, CHN, D, DMP, DR, EM, EN, GE, GS, HEM, ID, IM, MG, N, NEP, NM, NPM, NS, OB/G, OM, OPH, OR/OS, OTO, PD, PDC, PDR, PHS, PSH, PTH, PUD, RHD, RHT, U
Institution ID#: 10-0249

Georgetown University Hospital
3900 Reservoir Rd, NW
Washington, DC 20007
NP Med. Sch. Affil.
Staff Physicians: 660 Beds: 535 ADC: 366
Specialties: AL, AN, BHK, CCM, CD, CIN, CHP, DR, EM, EN, GE, HS, HEM, HMP, ID, IM, N, NEP, NM, NPM, NS, OB/G, OM, OPH, OR/OS, OTOS, PD, PDC, PDR, PHS, PSH, PTH, PUD, RHD, RHT, U
Institution ID#: 10-0470

Howard University Hospital
2401 Georgia Ave, NW
Washington, DC 20009
NP Med. Sch. Affil.
Staff Physicians: 486 Beds: 471 ADC: 435
Specialties: AL, AN, CD, D, DR, EM, EN, FP, GE, GS, HEM, ID, IM, N, NEP, OB/G, OPH, OR/OS, P, PD, PDC, PDR, PHS, PTH, PUD, RHD, RHT, U
Institution ID#: 10-0475

National Rehabilitation Hospital
102 Irving St, NW
Washington, DC 20010
NP Med. Sch. Affil.
Staff Physicians: 0 Beds: — ADC: —
Specialty: PM
Institution ID#: 10-0720

Providence Hospital
1150 Varnum St, NW
Washington, DC 20017
CH Med. Sch. Affil.
Staff Physicians: 41 Beds: 328 ADC: 208
Specialties: FP, IM, OR/OS
Institution ID#: 10-0442

Veterans Affairs Medical Center (Washington, DC)
50 Irving St, NW
Washington, DC 20422
NP Med. Sch. Affil.
Staff Physicians: 160 Beds: 106 ADC: 172
Specialties: CD, D, EN, GE, HS, EM, ID, IM, N, NPM, OB/G, OPH, OR/OS, P, PD, PDC, PDR, PHS, PTH, RHD, RHT, U
Institution ID#: 10-0421

Florida

Walter Reed Army Institute of Research
Walter Reed Army Medical Center
Washington, DC 20307-5100
Staff Physicians: 85
Specialty: GPM
Institution ID#: 10-0485

Walter Reed Army Medical Center
Medical Education Office
Bldg 2, Rm 233
6825 16th St, NW
Washington, DC 20307-5001
Staff Physicians: 331 Beds: 876 ADC: 672
Specialties: AL, ASI, AN, CCA, CCM, CD, CHN, CHP, D, DMP, DR, EN, GE, GPM, GS, HEM, ID, IM, N, NEP, NM, NS, OB/G, ON, OPH, OR/OS, OTOS, PD, PDC, PDR, PHO, PM, PS, PTH, PUD, RHD, RHT, U, VS
Institution ID#: 10-0212

Washington Hospital Center
110 Irving St, NW
Washington, DC 20010
NP Med. Sch. Affil.
Staff Physicians: 1325 Beds: 907 ADC: 671
Specialties: CCM, CD, D, GE, GS, HEM, ID, IM, N, NEP, NS, OB/G, ON, OPH, ORS, OTOS, PD, PDC, PDR, PHO, PM, PS, PTH, PUD, RHD, RHT, U, VS
Institution ID#: 10-0377

Florida

Daytona Beach
Balfour Medical Center
303 N Clyde Morris Blvd
PO Box 2830
Daytona Beach, FL 32115-2830
HDA Med. Sch. Affil.
Staff Physicians: 300 Beds: 145 ADC: 312
Specialty: FP
Institution ID#: 11-0116

Eglin AF
Air Force System Command Regional Hospital (Eglin)
2825 Boatner Rd
Eglin AFB, FL 32542-5900
APS Med. Sch. Affil.
Staff Physicians: 82 Beds: 125 ADC: 90
Specialty: FP
Institution ID#: 11-0722

Fort Lauderdale
North Beach Hospital
2355 S Ocean Blvd
Fort Lauderdale, FL 33308
CMF Med. Sch. Affil.
Staff Physicians: 16 Beds: 150 ADC: 22
Specialty: CR
Institution ID#: 11-0891

University of Miami Forensic Path Office of Medical Examiner
Office of District Medical Examiner
5651 SW 51st Ave
Fort Lauderdale, FL 33312-6109
CMF Med. Sch. Affil.
Staff Physicians: 0 Beds: 0 ADC: 0
Specialty: FP
Institution ID#: 11-0324

Gainesville
Shands Hospital at the University of Florida
1600 SW Archer Rd
Box 100321
Gainesville, FL 32610-0326
NP Med. Sch. Affil.
Staff Physicians: 580 Beds: 548 ADC: 418
Specialties: AL, AN, CCA, CCM, CHP, CPD, CPI, D, DR, EM, EN, FP, GE, GS, HEM, HS, ID, IM, MG, N, NEP, NM, NS, OB/G, ON, OPH, ORS, OTOS, PD, PDC, PDR, PHO, PM, PS, PTH, PUD, RHD, RHT, U, VS
Institution ID#: 11-0461

Graduate Medical Education Directory
Florida University of Florida College of Medicine
PO Box 100121
Gainesville, FL 32610-0121
ST Med. Sch. Affil: L-02312
Staff Physicians: 395 Beds: 548 ADC: 418
Specialties: AN, CCA, CCM, CCP, CD, CHP, D, DR, END, FD, GE, GS, HEM, HSA, ID, IM, IMG, N, NEP, NP, NPM, NR, NS, OAR, OBG, OMO, ON, OPF, OPH, ORS, OSM, OTO, P, PCD, PDR, PDR, PDR, PFR, PN, PS, PTD, HUD, RNB, RS, RO, TS
Institution ID: 11-0501

Jacksonville
Mayo Clinic (Jacksonville)
4900 San Pablo Rd
Jacksonville, FL 32224
NP Med. Sch. Affil: M-02658
Staff Physicians: 0 Beds: — ADC: —
Specialties: AN, TV
Institution ID: 11-0493

Naval Hospital (Jacksonville)
Naval Air Station
Jacksonville, FL 32241-5427
Medical Affairs
Staff Physicians: 101 Beds: 176 ADC: 80
Specialties: FP
Institution ID: 11-4256

Nemours Children's Clinic (UFHSC/J)
941 Prudential Dr
Jacksonville, FL 32207
NP Med. Sch. Affil: L-01103
Staff Physicians: 41 Beds: 1 ADC: 0
Specialties: OP, ORS, PD
Institution ID: 11-4678

St Vincent's Medical Center
1800 Herrs St
Jacksonville, FL 32204
CIF Med. Sch. Affil: G-0113
Staff Physicians: 908 Beds: 518 ADC: 386
Specialties: FP
Institution ID: 11-4148

University Medical Center (UFHSC/J)
655 W 6th St
Jacksonville, FL 32209
NP Med. Sch. Affil: M-01103
Staff Physicians: 467 Beds: 517 ADC: 386
Specialties: CD, CC, CD, DR, EM, EN, FD, GE, GS, HEM, ID, IM, OBG, ON, ORS, OTO, PCD, PDR, PDR
Institution ID: 11-4848

Miami
American Red Cross Blood Service-South Florida Region
1975 NW 9th Ave
Miami, FL 33125
NP Med. Sch. Affil: 
Staff Physicians: 3 Beds: 0 ADC: 0
Specialties: BBK
Institution ID: 11-4086

Metropolitan Dade County Office of Medical Examiner
Number One on Bob Hope Rd
Miami, FL 33126-1132
NP Med. Sch. Affil: 
Staff Physicians: 7 Beds: N/A ADC: N/A
Specialties: FOP
Institution ID: 11-4096

Miami Children's Hospital
6155 SW 33rd St
Miami, FL 33155
NP Med. Sch. Affil: L-01102
Staff Physicians: 501 Beds: 208 ADC: 180
Specialties: AN, OP, PD, PDR, PS
Institution ID: 11-4311

University of Miami-Jackson Memorial Medical Center
1611 NW 12th Ave
Miami, FL 33136
CO Med. Sch. Affil: M-01102-L-00312
Staff Physicians: 1468 Beds: 1553 ADC: 1926
Specialties: AN, CCA, CCM, CCP, CD, CHP, D, DR, END, FD, GE, GS, HEM, HSA, ID, IM, IMG, N, NEP, NP, NPM, NR, NS, OAR, OBG, ON, OPF, OPH, ORS, OSM, OTO, P, PCD, PDR, PDR, PDR, PFR, PN, PS, PTD, HUD, RNB, RS, RO, TS
Institution ID: 11-0314

Miami Beach
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach, FL 33140
NP Med. Sch. Affil: L-01102
Staff Physicians: 711 Beds: 706 ADC: 440
Specialties: AN, CCM, CD, D, DR, GE, GS, ID, IM, IMG, NR, NS, PTH, HUD
Institution ID: 11-0101

Orlando
Arnold Palmer Hospital for Children and Women
1414 Kohl Ave
Orlando, FL 32866
NP Med. Sch. Affil: 
Staff Physicians: 0 Beds: — ADC: —
Specialties: PD
Institution ID: 11-4096

Florida Hospital
601 E Rollins St
Orlando, FL 32803
CIF Med. Sch. Affil: L-00612-L-01104
Staff Physicians: 1135 Beds: 1342 ADC: 846
Specialties: CBS, FP
Institution ID: 11-4513

Orlando Regional Healthcare System Medical Education Admin, Box 92
1414 Kohl Ave
Orlando, FL 32865-2083
NP Med. Sch. Affil: L-01103
Staff Physicians: 794 Beds: 653 ADC: 493
Specialties: CBS, EM, GS, IM, OBG, OPH, ORS, PDR, PDR, PDR
Institution ID: 11-4926

Orlando Regional Healthcare System-ORMC Division
Office of the Medical Examiner
District 9
1401 Lucerne Terrace
Orlando, FL 32896
ST Med. Sch. Affil: 
Staff Physicians: 4 Beds: 0 ADC: 0
Specialties: FOP
Institution ID: 11-8018

Pensacola
Naval Aerospace Medical Institute
Code 32
Naval Air Station
Pensacola, FL 32506-5600
NP Med. Sch. Affil: 
Staff Physicians: 27 Beds: N/A ADC: N/A
Specialties: AM
Institution ID: 11-0106

Naval Hospital (Pensacola)
6000 Hwy 68 W
Pensacola, FL 32512-3900
NP Med. Sch. Affil: M-02112
Staff Physicians: 94 Beds: 104 ADC: 67
Specialties: FP
Institution ID: 11-0105

Sacred Heart Hospital of Pensacola
5140 N Ninth Ave, Suite 106
Pensacola, FL 32504
CIF Med. Sch. Affil: L-01103
Staff Physicians: 384 Beds: 389 ADC: 304
Specialties: OBG, PD
Institution ID: 11-0596

St Petersburg
All Children's Hospital
601 6th St, S
PO Box 31020
St Petersburg, FL 33703
NP Med. Sch. Affil: M-01104
Staff Physicians: 255 Beds: 186 ADC: 123
Specialties: AI, AJL, OPH, PD, PDE
Institution ID: 11-0162

Bayfront Medical Center
701 6th St, S
St Petersburg, FL 33701
NP Med. Sch. Affil: G-01104-L-02312
Staff Physicians: 376 Beds: 358 ADC: 271
Specialties: FP, OBG, PDR
Institution ID: 11-9440

Tallahassee
Tallahassee Memorial Regional Medical Center
Magnolia Dr and Moccassee Rd
Tallahassee, FL 32308
NP Med. Sch. Affil: 
Staff Physicians: 523 Beds: 71 ADC: 504
Specialties: FP
Institution ID: 11-0822

Tampa
H Lee Moffitt Cancer Center and Research Institute
PO Box 280178
Tampa, FL 33628-0178
NP Med. Sch. Affil: M-01104
Staff Physicians: 108 Beds: — ADC: 67
Specialties: AN, CHD, DR, END, OBG, ON, OTO, PTH, HUD, U
Institution ID: 11-8063

Hillsborough County Medical Examiner Department
401 S Morgan St
Tampa, FL 33602
CIF Med. Sch. Affil: 
Staff Physicians: 0
Specialties: FOP
Institution ID: 11-8094

James A Haley Veterans Hospital
19300 Bruce B Downs Blvd
Tampa, FL 33612-4708
NP Med. Sch. Affil: L-01104
Staff Physicians: 484 Beds: 541 ADC: 387
Specialties: AI, AI, CCM, CD, D, DMP, DR, END, GE, GS, HEM, ID, IM, IMG, N, NEP, ON, OPH, ORS, OTO, P, PTH, HUD, USG, RNB
Institution ID: 11-0521

Southwest Florida Blood Bank
3706 N Armenia Ave
Tampa, FL 33607
NP Med. Sch. Affil: L-01104
Staff Physicians: 2 Beds: 2461 ADC: 1655
Specialties: BBK
Institution ID: 11-8501

Tampa General Hospital
PO Box 1290
Tampa, FL 33601
HDA Med. Sch. Affil: M-01104
Staff Physicians: 577 Beds: 986 ADC: 515
Specialties: AI, AN, CCM, CD, CRP, D, DR, GE, GS, HEM, ID, IM, IMG, N, NEP, NP, NPM, ORG, OPH, ORS, OTO, P, PDE, PDR, PDR, PDR, PDR, PS, PTD, HUD, RNB, RS, RO
Institution ID: 11-9726

University of South Florida College of Medicine
12091 Bruce B Downs Blvd, Box 66
Tampa, FL 33612-4739
ST Med. Sch. Affil: M-01104
Staff Physicians: 94 Beds: N/A ADC: N/A
Specialties: AI, AI, CD, DMP, NPM, OTO, PD, PDE, RNB
Institution ID: 11-0184

Florida Graduate Medical Education Directory
Florida

University of South Florida Psychiatry Center
3515 E Fletcher Ave
Tampa, FL 33613
ST Med. Sch. Affil: M-01104
Staff Physicians: 40 Beds: 114 ADC: 56
Specialty: CHP, P
Institution ID: 11-8016

West Palm Beach

West Palm Beach County Public Health Unit
826 Evernia St
PO Box 29
West Palm Beach, FL 33402
ST Med. Sch. Affil: S
Staff Physicians: 16 Specialty: FP
Institution ID: 11-0729

Georgia

Albany

Phoebe Putney Memorial Hospital
417 Third Ave
PO Box 1828
Albany, GA 31701
NP Med. Sch. Affil: S
Staff Physicians: 0 Beds: — ADC: — Specialty: FF
Institution ID: 12-0315

Atlanta

Centers For Disease Control-Public Health Services-DHHS
1600 Clifton Rd, NE
Atlanta, GA 30333
OP Med. Sch. Affil: S
Staff Physicians: 0 Beds: N/A ADC: N/A Specialty: GPM, MPH
Institution ID: 12-0491

Emory University School of Medicine
Woodruff Health Sci Ctr Admin Bldg
1440 Clifton Rd, NE
Atlanta, GA 30322
NP Med. Sch. Affil: L-02312
Staff Physicians: 0 Beds: 0 ADC: 0 Specialty: AI, AJ, BKK, CCM, CD, CHN, CHP, D, DMP, DR, EM, END, EOR, GE, GJ, HEM, HMP, ID, IM, JMG, N, NEP, NM, NP, NPA, NS, OBG, ON, OPH, ORS, OT, O, P, PD, PDC, PDE, PHO, PM, PS, PTH, PUB, RUH, RNR, TS
Institution ID: 12-0490

Emory University School of Public Health
1599 Clifton Rd, NE
Atlanta, GA 30322
NP Med. Sch. Affil: S
Staff Physicians: 0 Specialty: OM
Institution ID: 12-9501

Georgia Baptist Medical Center
300 Blvd, NE, 3 West
Atlanta, GA 30312
CH Med. Sch. Affil: M-01201
Staff Physicians: 570 Beds: 470 ADC: 332 Specialty: GS, IM, OBG, ORS, TS
Institution ID: 12-0198

Morehouse School of Medicine
720 Westview Dr, SW
Atlanta, GA 30310-1495
NP Med. Sch. Affil: S
Staff Physicians: 76 Beds: N/A ADC: N/A Specialty: PP, IM, MPH, P
Institution ID: 12-0499

Scottish Rite Children's Medical Center
1001 Johnson Ferry Rd, NE
Atlanta, GA 30350
NP Med. Sch. Affil: G-01205
Staff Physicians: 491 Beds: 134 ADC: 98 Specialty: OP, ORS
Institution ID: 12-0111

Augusta

Medical College of Georgia Hospital and Clinics
1120 Pint manuscript
Augusta, GA 30912-5600
ST Med. Sch. Affil: M-01122
Staff Physicians: 375 Beds: 492 ADC: 354 Specialty: AI, AN, BKK, CCM, CD, CHN, CHP, D, DMP, DR, EM, END, EOR, GE, GJ, HEM, HMP, ID, IM, JMG, N, NEP, NM, NP, NPA, NS, OBG, ON, OPH, ORS, OT, O, P, PD, PDC, PDE, PHO, PM, PS, PTH, PUB, RUH, RNR, BS, TS, Y, U
Institution ID: 12-0391

Columbus

Hughston Sports Medicine Foundation
PO Box 9017
Columbus, GA 31905-3100
NP Med. Sch. Affil: S
Staff Physicians: 0 Beds: — ADC: — Specialty: OSM
Institution ID: 12-0203

The Medical Center, Inc
710 Center St
PO Box 851
Columbus, GA 31904-2290
NP Med. Sch. Affil: L-02301
Staff Physicians: 500 Beds: 179 ADC: 261 Specialty: FP, PP, TO
Institution ID: 12-0209

Fort Benning

Martin Army Community Hospital
US Army Medical Dept Activity
Bldg 2280
Marne Rd
Fort Benning, GA 31905-6100
A Med. Sch. Affil: M-02312
Staff Physicians: 91 Beds: 314 ADC: 175 Specialty: FP
Institution ID: 12-0387

Fort Gordon

Dwight David Eisenhower Army Medical Center
Office of Graduate Med Educ
Fort Gordon, GA 30905-5588
A Med. Sch. Affil: M-01201,M-02312
Staff Physicians: 124 Beds: 434 ADC: 283 Specialty: CHP, D, PP, GS, IM, ORS, P, PTH, TO
Institution ID: 12-0492

Macon

Medical Center of Central Georgia
777 Hemlock
PO Box 6000
Macon, GA 31208
RDA Med. Sch. Affil: M-01222
Staff Physicians: 318 Beds: 518 ADC: 384 Specialty: FP, IM, ORS
Institution ID: 12-0266

Rehoboth Medical Center
Reynoldsville Medical Center
Crawford Medical Center
PO Box 935
Rehoboth, GA 31083
NP Med. Sch. Affil: S
Staff Physicians: 17 Specialty: RE ORS
Institution ID: 12-0480

University of Georgia College of Medicine
Augusta University
1300 13th St
Augusta, GA 30904
PP Med. Sch. Affil: M-01222
Staff Physicians: 30 Beds: 507 ADC: 332 Specialty: FP
Institution ID: 12-0490

University of Georgia College of Medicine
Augusta University
1300 13th St
Augusta, GA 30904
PP Med. Sch. Affil: M-01222
Staff Physicians: 30 Beds: 507 ADC: 332 Specialty: FP, IM, ORS, TO
Institution ID: 12-0490

Hawaii

Honolulu

Kaiser Foundation Hospital (Moanalua)
3288 Moanalua Rd
Honolulu, HI 96819
NP Med. Sch. Affil: M-01401,G-00692
Staff Physicians: 771 Beds: 226 ADC: 183 Specialty: GS, IM, ORS, TO, P, PTH, TO
Institution ID: 14-0431

Kapiolani Medical Center For Women and Children
1318 Punahou St
Honolulu, HI 96826
NP Med. Sch. Affil: M-01401
Staff Physicians: 764 Beds: 232 ADC: 85 Specialty: CHP, GS, NPM, ORS, P, PTH, TO
Institution ID: 14-0871

Kahului Medical Center
347 N Kihei Rd
Honolulu, HI 96813
NP Med. Sch. Affil: M-01401
Staff Physicians: 1230 Beds: 586 ADC: 387 Specialty: GS, IM, ORS, P, PTH, TO
Institution ID: 14-0428

Queen's Medical Center
1901 Punchbowl St
Honolulu, HI 96813
NP Med. Sch. Affil: M-01401
Staff Physicians: 586 Beds: 259 ADC: 198 Specialty: GS, IM, ORS, P, PTH, TO
Institution ID: 14-0428

School of Public Health of the University of Hawaii
1960 East-West Rd, D-200
Honolulu, HI 96822
ST Med. Sch. Affil: L-01401
Staff Physicians: 5 Beds: N/A ADC: N/A Specialty: GPM
Institution ID: 14-0433

Shriners Hospital for Crippled Children (Honolulu)
1110 Punahou St
Honolulu, HI 96821
NP Med. Sch. Affil: G-01401
Staff Physicians: 17 Beds: 20 ADC: 18 Specialty: RE ORS
Institution ID: 14-0430

Trinity Army Medical Center
Alm: HSHS-HE
Honolulu, HI 96859-5000
A Med. Sch. Affil: M-01401,L-02312
Staff Physicians: 194 Beds: 487 ADC: 456 Specialty: CHP, DR, FP, GS, IM, NPM, ORS, OBG, ORS, OT, P, PTH, TO
Institution ID: 14-0426

University of Hawaii John A Burns School of Medicine
1950 East-West Rd
Bio-Med T-101
Honolulu, HI 96822
NP Med. Sch. Affil: S
Staff Physicians: 0 Specialty: GS, IM, P, TO
Institution ID: 14-0489

Idaho

Boise

Family Practice Residency of Idaho
777 N Raymond
Boise, ID 83704
ST Med. Sch. Affil: S
Staff Physicians: 30 Specialty: FP
Institution ID: 15-0714

Graduate Medical Education Directory
Illinois

Belleville
St Elizabeth's Hospital
211 S Third St
Belleville, IL 62222
CH Med. Sch. Affil: M-01645
Staff Physicians: 90
Educational Programs: 225
Specialty: FP
Institution ID: 18-0787

Berwyn
MacNeal Memorial Hospital
2349 S Oak Park Ave
Berwyn, IL 60402
NP Med. Sch. Affil: M-01643,G-01611
Staff Physicians: 350
Specialty: FP
Institution ID: 16-0908

Carbondale
Memorial Hospital of Carbondale
494 W Main St
Carbondale, IL 62901
NP Med. Sch. Affil: G-01645
Staff Physicians: 106
Specialty: GP
Institution ID: 18-0653

Chicago
Children's Memorial Hospital
2200 Children's Plaza
Mailbox 83
Chicago, IL 60614-3620
NP Med. Sch. Affil: M-01606,G-01611,G-01643
Staff Physicians: 520
Specialty: AN, CD, CIN, DMP, DR, END, FP, GE, GS, HEM, HMP, ID, IM, N, NM, NR, OB, ON, OPH, OBS, OT, P, PD, PM, PS, PTH, PUD, RH, RNR, RS, T, U
Institution ID: 16-0254

Cook County Hospital
1837 W Harrison St
Chicago, IL 60612-6985
CM Med. Sch. Affil: M-01611,M-01642,G-01606,G-01643
Staff Physicians: 365
Specialty: AN, CIN, CD, CM, CS, D, DR, EM, END, EN, FP, GE, GS, HEM, ID, IM, N, NEP, NM, NP, NPM, NS, OB, OB, ON, OPH, OBS, OT, P, PD, PS, PTH, PUD, TS, IT, U
Institution ID: 16-0364

Cook County Institute of Forensic Medicine
2121 W Harrison St
Chicago, IL 60612-5705
CM Med. Sch. Affil: G-01643
Staff Physicians: 11
Specialty: FOP
Institution ID: 16-0502

Edgewater Medical Center
7500 N Ashland
Chicago, IL 60659
NP Med. Sch. Affil: G-01643
Staff Physicians: 325
Specialty: IM
Institution ID: 16-0321

Grant Hospital of Chicago
550 W Webster Ave
Chicago, IL 60614
NP Med. Sch. Affil: M-01601
Staff Physicians: 440
Specialty: IM
Institution ID: 16-0250

Homan Hospital-Michael Reese
2928 S Ellis Ave
Chicago, IL 60616
NP Med. Sch. Affil: M-01611,G-01602
Staff Physicians: 1230
Specialty: AN, CD, CEN, DMP, DR, END, FP, GE, GS, HEM, HMP, ID, IM, N, NM, NR, OB, ON, OPH, OBS, OT, P, PD, PM, PS, PTH, PUD, RH, RNR, RS, T, U
Institution ID: 16-0112

Illinois Masonic Medical Center
836 W Wellington Ave
Chicago, IL 60657-1893
NP Med. Sch. Affil: M-01611,G-01643
Staff Physicians: 919
Specialty: AN, CD, DR, EM, GS, IM, OB, PTH, TY
Institution ID: 16-0411

Illinois State Psychiatric Institute
1533 N Lavernia
Chicago, IL 60651
ST Med. Sch. Affil: M-01611,L-01602
Staff Physicians: 35
Specialty: P
Institution ID: 16-0180

Jackson Park Hospital
7631 S Stony Island Ave
Chicago, IL 60649-3613
NP Med. Sch. Affil: G-01637
Staff Physicians: 71
Specialty: IM
Institution ID: 16-0434

Lewis A Weiss Memorial Hospital
4464 N Marine Dr
Chicago, IL 60640
NP Med. Sch. Affil: M-01602
Staff Physicians: 367
Specialty: IM
Institution ID: 16-0123

Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Chicago, IL 60616-2477
CH Med. Sch. Affil: M-01611,M-01642,G-01606,L-01602
Staff Physicians: 312
Specialty: IM
Institution ID: 16-0329

Mount Sinai Hospital Medical Center of Chicago
California Ave at 15th St
Chicago, IL 60680
NP Med. Sch. Affil: M-01642,G-01602
Staff Physicians: 372
Specialty: IM
Institution ID: 16-0339

Northwestern Memorial Hospital
Wendy Fawcett, Rm 200
250 E Superior
Chicago, IL 60611
NP Med. Sch. Affil: M-01606
Staff Physicians: 477
Specialty: IM
Institution ID: 16-0286

Northern Illinois University Medical School
301 E Central Ave
DeKalb, IL 60115
NP Med. Sch. Affil: M-01605
Staff Physicians: 9
Specialty: IM
Institution ID: 16-0552

Prentice Women's Hospital and Maternity Center
333 E Superior St
Chicago, IL 60611
NP Med. Sch. Affil: M-01643
Staff Physicians: 75
Specialty: IM
Institution ID: 16-0744

Ravenwood Hospital Medical Center
650 N Wacker Dr
Chicago, IL 60606-2805
NP Med. Sch. Affil: M-01611
Staff Physicians: 307
Specialty: IM
Institution ID: 16-0115

Rehabilitation Institute of Chicago
345 E Cullerton St
Chicago, IL 60611
NP Med. Sch. Affil: M-01606
Staff Physicians: 34
Specialty: IM
Institution ID: 16-0491

Resurrection Medical Center
7435 W Talbot Ave
Chicago, IL 60631
CH Med. Sch. Affil: M-01543
Staff Physicians: 346
Specialty: IM
Institution ID: 16-0113

Rush Medical College
600 S Paulina
Chicago, IL 60612
NP Med. Sch. Affil: M-01605
Staff Physicians: 0
Specialty: IM
Institution ID: 16-0749

Rush-Presbyterian-St Luke's Medical Center
1663 W Congress Pkwy
Chicago, IL 60612-6384
NP Med. Sch. Affil: M-01601
Staff Physicians: 778
Specialty: IM
Institution ID: 16-0273

Saint Joseph Hospital and Health Care Center
2801 S Lake Shore Dr
Chicago, IL 60615
CH Med. Sch. Affil: M-01605,G-01611
Staff Physicians: 438
Specialty: IM
Institution ID: 16-0310
Illinois

Southern Illinois University School of Medicine
800 N Rubellie, D316
PO Box 12930
Springfield, IL 62704-9230
ST Med. Sch. Affil.
Staff Physicians: 335 Beds: N/A  ADC: N/A
Specialty: CHN, DR, END, FP, GE, GS, ID, IM, M, OB/G
ORS, OSS, OT, P, PD, PS, PUD, U, VS
Institution ID#: 16-0512

Urbana
Carle Foundation Hospital
611 W Park St
Urbana, IL 61801
NP Med. Sch. Affil. M-01511
Staff Physicians: 323 Beds: 283  ADC: 193
Specialty: CRS, FP, IM
Institution ID#: 16-0146

University of Illinois College of Medicine at Urbana
100 Medical Sciences Bldg
505 S Mathews
Urbana, IL 61801
NP Med. Sch. Affil.
Staff Physicians: 413 Beds: 1402  ADC: 858
Specialty: IM
Institution ID#: 16-0752

Indiana
Beech Grove
St Francis Hospital Center
1600 Albany St
Beech Grove, IN 46107
CH Med. Sch. Affil. L-01720
Staff Physicians: 256 Beds: 454  ADC: 332
Specialty: FP
Institution ID#: 17-0125

Evansville
Deaconess Hospital
465 Mary St
Evansville, IN 47747
NP Med. Sch. Affil. L-01720
Staff Physicians: 214 Beds: 590  ADC: 310
Specialty: FP
Institution ID#: 17-0708

St Mary’s Medical Center
3700 Washington Ave
Evansville, IN 47750
CH Med. Sch. Affil. L-01720
Staff Physicians: 290 Beds: 582  ADC: 256
Specialty: FP
Institution ID#: 17-0474

Fort Wayne
Fort Wayne Medical Education Program
2449 Lake Ave
Fort Wayne, IN 46805
NP Med. Sch. Affil.
Staff Physicians: 600 Beds: 1348  ADC: 818
Specialty: FP, TV
Institution ID#: 17-0446

 Lutheran Hospital of Indiana
7650 W Jefferson Blvd
Fort Wayne, IN 46804
CH Med. Sch. Affil. L-01720
Staff Physicians: 444 Beds: 450  ADC: 308
Specialty: FP, ORS, TV
Institution ID#: 17-0228

Gary
Northwest Center for Medical Education
3400 Broadway Ave
Gary, IN 46408
NP Med. Sch. Affil.
Staff Physicians: 0 Specialty: FP
Institution ID#: 17-0806

Indianapolis
Community Hospitals of Indianapolis
1500 N Ritter Ave
Indianapolis, IN 46218-0005
NP Med. Sch. Affil. M-01720
Staff Physicians: 771 Beds: 708  ADC: 556
Specialty: FP, TV
Institution ID#: 17-0710

Indiana Hand Center
8501 Harcourt Rd
Indianapolis, IN 46250
ST Med. Sch. Affil.
Staff Physicians: 0 Beds: —  ADC: —
Specialty: IM
Institution ID#: 17-8007

Indiana University Hospitals
1120 South Dr, Fl 318
Indianapolis, IN 46202-5114
ST Med. Sch. Affil. M-01720
Staff Physicians: 586 Beds: 586  ADC: 450
Specialty: AN, CCA, CCM, CD, CHB, CHF, D, DMP, DR, END, FOP, GS, GE, GS, HEM, HSQ, ID, IM, IM, MM, N, NEP, NM, NFM, NS, OB/G, ON, OPH, ORS, OSS, OT, P, PCP, PD, PDC, PDE, PDR, PDS, PHO, PN, PS, PTH, PUD, RUH, R
Institution ID#: 17-0444

Indiana University School of Medicine
Plesner Ball, Rm 302
1120 South Dr
Indianapolis, IN 46202-5114
NP Med. Sch. Affil.
Staff Physicians: 0 Specialty: FP
Institution ID#: 17-0501

Methodist Hospital of Indiana
Graduate Medical Center
1701 N Senate Blvd
PO Box 1367
Indianapolis, IN 46206-0299
CH Med. Sch. Affil. M-01720
Staff Physicians: 1075 Beds: 1120  ADC: 785
Specialty: CD, DR, EM, FP, GS, IM, NEP, OB/G, ON, OPH, ORS, OSM, PD, PTH, PUD, TV, U
Institution ID#: 17-0217

St Vincent Hospital and Health Services, Inc
2001 W 68th St
Indianapolis, IN 46260
CH Med. Sch. Affil. M-01720
Staff Physicians: 405 Beds: 812  ADC: 533
Specialty: FP, IM, OB/G, ORS, TV
Institution ID#: 17-0421

Muncie
Ball Memorial Hospital
2401 University Ave
Muncie, IN 47303-3460
NP Med. Sch. Affil. L-01720
Staff Physicians: 245 Beds: 511  ADC: 322
Specialty: FP, HMP, IM, PTH, TV
Institution ID#: 17-0160

South Bend
Memorial Hospital of South Bend
615 N Michigan St
South Bend, IN 46601-9666
NP Med. Sch. Affil. L-01720
Staff Physicians: 353 Beds: 526  ADC: 271
Specialty: FP
Institution ID#: 17-0335

St Joseph’s Medical Center of South Bend
801 E Lashle St
PO Box 1056
South Bend, IN 46634
CH Med. Sch. Affil. L-01720
Staff Physicians: 384 Beds: 336  ADC: 222
Specialty: FP
Institution ID#: 17-0419

Terre Haute
Union Hospital
1019 N 7th St
Terre Haute, IN 47804-2760
NP Med. Sch. Affil. L-01720
Staff Physicians: 203 Beds: 343  ADC: 227
Specialty: FP
Institution ID#: 17-0709

Iowa
Cedar Rapids
St Luke’s Methodist Hospital
PO Box 2026
Cedar Rapids, IA 52202-3026
NP Med. Sch. Affil.
Staff Physicians: 271 Beds: 494  ADC: 321
Specialty: FP
Institution ID#: 16-0417

Davenport
Mercy Hospital
1401 W Central Pk
Davenport, IA 52804
CH Med. Sch. Affil. L-01803
Staff Physicians: 306 Beds: 265  ADC: 188
Specialty: FP
Institution ID#: 16-0500

Des Moines
Broadlawns Medical Center
1801 Hickman Rd
Des Moines, IA 50314
CH Med. Sch. Affil. L-01803
Staff Physicians: 328 Beds: 197  ADC: 126
Specialty: FP, GS, TV
Institution ID#: 16-0240

Iowa Lutheran Hospital
University at Penn Ave
Des Moines, IA 50316
CH Med. Sch. Affil. L-01803
Staff Physicians: 461 Beds: 465  ADC: 254
Specialty: FP
Institution ID#: 16-0496

Iowa Methodist Medical Center
1200 Pleasant St, 5056
Des Moines, IA 50308-0676
NP Med. Sch. Affil. L-01803
Staff Physicians: 545 Beds: 710  ADC: 455
Specialty: GS, IM, PD, TV
Institution ID#: 16-0130

Veterans Affairs Medical Center (Des Moines)
3600 30th St
Des Moines, IA 50310
CH Med. Sch. Affil. L-01803
Staff Physicians: 57 Beds: 173  ADC: 119
Specialty: GS, IM, OP, TV
Institution ID#: 16-0226

Iowa City
University of Iowa Hospitals and Clinics
200 Hawkins Dr
Iowa City, IA 52242-1009
ST Med. Sch. Affil. M-01803
Staff Physicians: 583 Beds: 891  ADC: 685
Specialty: AJ, AN, BKK, CCA, CCM, CD, CHN, CHIP, D, DR, END, FOP, GS, HEA, HMP, HSD, ID, IM, IM, IMM, M, NEP, NM, NFM, NS, OB/G, ON, OPH, ORS, OSS, OT, P, PCP, PD, PDC, PDE, PDR, PDS, PHO, PN, PS, PTH, PUD, RUH, RO, TS, U, VS
Institution ID#: 16-0415

Mason City
St Joseph Mercy Hospital
84 Beaumont Dr
Mason City, IA 50401
CH Med. Sch. Affil. L-01803
Staff Physicians: 164 Beds: 312  ADC: 168
Specialty: FP
Institution ID#: 16-0706

Graduate Medical Education Directory 625
Iowa

Sioux City
St Luke's Regional Medical Center
2720 Stone Park Blvd
Sioux City, IA 51104
NP Med. Sch. Affil: L-01803
Staff Physicians: 108 Beds: 353 ADC: 51
Specialty: FP
Institution ID#: 18-0710

Waterloo
Covenant Medical Center-West Ninth
3441 W Ninth St
Waterloo, IA 50702
CF Med. Sch. Affil: L-01803
Staff Physicians: 256 Beds: 483 ADC: 243
Specialty: FP
Institution ID#: 18-0715

Kansas

Kansas City
University of Kansas School of Medicine
3801 Rainbow Blvd
Kansas City, KS 66160-7300
NP Med. Sch. Affil: A
Staff Physicians: 367 Beds: 644 ADC: 314
Specialty: AI, AN, CCM, CD, CHN, CHP, D, DR, END, FP, GE, GS, HEM, ID, IM, IMG, N, NPE, NM, NP, NR, NS, OBG, OMO, ON, OPH, ORS, OTO, P, PD, PM, PS, PTH, PUB, RHU, RO, TS, U, VS
Institution ID#: 19-9501

Salina
Salina Health Education Foundation
130 W Claflin
PO Box 1767
Salina, KS 67402-1767
CTOO Med. Sch. Affil:
Staff Physicians: 88 Beds: 212 ADC: 116
Specialty: FP
Institution ID#: 19-0521

Topeka
C F Manninger Memorial Hospital
5000 SW Sixth Ave
PO Box 829
Topeka, KS 66601-0829
NP Med. Sch. Affil: L-02312
Staff Physicians: 33 Beds: 143 ADC: 107
Specialty: P
Institution ID#: 19-0504

Children's Division of Manninger Clinic
5000 SW Sixth
PO Box 929
Topeka, KS 66601
NP Med. Sch. Affil:
Staff Physicians: 10 Beds: 60 ADC: 46
Specialty: CHP
Institution ID#: 19-0503

Wichita
University of Kansas School of Medicine (Wichita)
1011 N Kansas
Wichita, KS 67214-3909
ST Med. Sch. Affil: M-01902
Staff Physicians: 9 Beds: N/A ADC: N/A
Specialty: AN, DI, FP, FPG, GS, IM, OBG, OGS, P, PD
Institution ID#: 19-0511

Kentucky

Edgewood
St Elizabeth Medical Center
One Medical Village Dr
Edgewood, KY 41017
CH Med. Sch. Affil: G-09112
Staff Physicians: 375 Beds: 510 ADC: 416
Specialty: FP
Institution ID#: 20-0483

Louisiana

Lafayette
University Medical Center
2380 W Congress
PO Box 6018-C
Lafayette, LA 70502-4016
ST Med. Sch. Affil: M-01016
Staff Physicians: 318 Beds: 196 ADC: 160
Specialty: FP, GS, IM, OBG, ORS, OTO
Institution ID#: 21-0380

Monroe
F A Conaway Medical Center
PO Box 1881
Monroe, LA 71201-1881
ST Med. Sch. Affil: M-02105
Staff Physicians: 19 Beds: 183 ADC: 147
Specialty: FP, GS, OBG, TY
Institution ID#: 21-0344

New Orleans
Alton Ochsner Medical Foundation
Graduate Medical Education
1516 Jefferson Highway
New Orleans, LA 70121
NP Med. Sch. Affil: M-02105, G-02101
Staff Physicians: 316 Beds: 582 ADC: 310
Specialty: AI, AN, CCM, CD, CHN, CHP, D, DR, END, FP, GE, GS, HEM, ID, IM, IMG, N, NPE, NM, NP, NR, NS, OBG, OMO, ON, OPH, ORS, OTO, P, PD, PM, PS, PTH, PUB, RHU, RO, TS, U, VS
Institution ID#: 21-0361

Children's Hospital
200 Henry Clay Ave
New Orleans, LA 70118
NP Med. Sch. Affil: M-02105, G-02101
Staff Physicians: 365 Beds: 170 ADC: 119
Specialty: AN, CCM, CHP, EN, FP, NPM, NS, ORS, PD, PHO, RHU, U
Institution ID#: 21-0371

Louisiana State University School of Medicine
1412 Tulane Ave
New Orleans, LA 70112-2822
NP Med. Sch. Affil:
Staff Physicians: 0
Institution ID#: 21-0392

Medical Center of Louisiana at New Orleans-LSU Division
1542 Tulane Ave
New Orleans, LA 70112
ST Med. Sch. Affil: L-02312
Staff Physicians: 126 Beds: 577 ADC: 555
Specialty: AI, AN, CCM, CHN, CHP, D, DR, END, EN, GE, GS, HEM, ID, IM, IMG, N, NPE, NM, NP, NR, NS, OBG, ON, OPH, ORS, OTO, P, PD, PM, PS, PTH, PUB, RHU, RO, TS, U
Institution ID#: 21-0507

Madisonville
Regional Medical Center of Hopkins County
800 Hospital Dr
Madisonville, KY 42431
NP Med. Sch. Affil: L-02060-L-02061
Staff Physicians: 121 Beds: 410 ADC: 211
Specialty: FP
Institution ID#: 20-0520

Baton Rouge
East L Kong Medical Center
5825 Airline Highway
Baton Rouge, LA 70865
ST Med. Sch. Affil: M-02105
Staff Physicians: 358 Beds: 292 ADC: 171
Specialty: EM, FP, GS, IM, OBG, ORS, PD
Institution ID#: 21-0491

Louisiana State University School of Medicine
1439 Tulane Ave
New Orleans, LA 70112-2609
NP Med. Sch. Affil: L-02312
Staff Physicians: 126 Beds: 290 ADC: 184
Specialty: FP
Institution ID#: 21-0493

Tulane University School of Medicine
1216 Tulane Ave
New Orleans, LA 70112-2609
NP Med. Sch. Affil: L-02312
Staff Physicians: 126 Beds: 290 ADC: 184
Specialty: AI, AN, CCM, CHN, CHP, D, DR, END, EN, GE, GS, HEM, ID, IM, IMG, N, NPE, NM, NP, NR, NS, OBG, ON, OPH, ORS, OTO, P, PD, PM, PS, PTH, PUB, RHU, RO, TS, U, VS
Institution ID#: 21-0501
Sponsors of Residency Programs

**Maryland**

National Naval Medical Center (Bethesda)
8001 Wisconsin Ave.
Bethesda, MD 20814-6011

*StaffPhysicians*: 698
*Bed*: 468
*ADC*: 340

Specialties: AN, CCM, CD, DH, EM, END, GE, GS, HEM, HPM, ID, IM, M, NEP, NM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PHT, PUD, RO, TY, U

Institution ID: 23-0675

NHI Warren Grant Magnuson Clinical Center
1 Bldg 16, Rm 1C129
9000 Northlake Pike
Bethesda, MD 20892

*QualPhysicians*: 417
*Bed*: 201
*ADC*: 247

Specialties: AN, ALL, BBK, CCM, D, END, HEM, ID, IM, NM, NS, ON, P, FDE, FM, FTH, HHU, RNR

Institution ID: 23-0644

**Suburban Hospital**
8600 Old Georgetown Rd
Bethesda, MD 20814-1497

*QualPhysicians*: 581
*Bed*: 251
*ADC*: 86

Specialties: CRY, PS

Institution ID: 23-0686

Uniformed Services University of the Health Sciences
401 Jones Bridge Rd
Bethesda, MD 20814-4790

*QualPhysicians*: 40
*Bed*: NA
*ADC*: NA

Specialties: GPM, NEP, NFM, OMF, PDE

Institution ID: 23-0714

Cheverly
Prince George's Hospital Center
3001 Hospital Dr.
Cheverly, MD 20786

*QualPhysicians*: 604
*Bed*: 604
*ADC*: 338

Specialties: PT, GE, GS, IM, OBG

Institution ID: 23-0142

**Massachusetts**

Belmont
McLean Hospital
151 Mill St
Belmont, MA 02178

*QualPhysicians*: 520
*Bed*: 328
*ADC*: 253

Specialties: CHP, P

Institution ID: 24-0230

Boston
Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215

*QualPhysicians*: 892
*Bed*: 594
*ADC*: 430

Specialties: AN, CCA, CCM, CD, CHN, D, DMR, DR, END, GE, GS, HEM, HPM, ID, IM, J, MG, N, NEP, NM, NPM, NS, OBG, ON, ONS, OTO, P, PCD, PS, PHT, PUD, RNR, RO, U

Institution ID: 24-0436

Boston City Hospital
818 Harrison Ave
Boston, MA 02118

*QualPhysicians*: 712
*Bed*: 390
*ADC*: 259

Specialties: AN, CCM, CD, CHP, D, DR, EM, END, GE, GS, HEM, ID, IM, N, NEP, NFM, NSOB, ON, ONS, OTO, P, PD, PHT, PUD, HHU, TS, TY, U, VS

Institution ID: 24-0434

Boston University Medical Center-University Hospital
88 E Newton St
Boston, MA 02118-2303

*QualPhysicians*: 450
*Bed*: 330
*ADC*: 270

Specialties: AN, AN, CCM, CD, D, DH, DPR, DR, END, GE, GS, HEM, ID, IM, J, MG, N, NEP, OM, ON, OPH, ORS, OTO, P, PM, PS, PHT, PUD, HHU, TS, TY, U, VS

Institution ID: 24-0186

Brigham and Women's Hospital
75 Francis St
Boston, MA 02115

*QualPhysicians*: 520
*Bed*: 210
*ADC*: 100

Specialties: AI, AM, AN, OCA, CCM, CCP, CD, CHN, CHP, D, DMP, DR, END, GE, GS, HEM, ID, IM, M, NEP, AM, NP, NR, NS, OBG, OMF, ON, ORS, OTO, PCD, PD, PDE, PS, PHT, PUD, HHU, RNR, RO, ST, TS, U, V, VS

Institution ID: 24-0050

Dana-Farber Cancer Institute
450 Brookline Ave
Boston, MA 02215

*QualPhysicians*: 340
*Bed*: 340
*ADC*: 200

Specialties: AI, AN, CCA, CCP, CHN, CHP, D, DMP, DR, END, GE, GS, HEM, ID, IM, M, NEP, AM, NP, NR, NS, OBG, OM, ON, ORS, OTO, P, PCD, PD, PDE, PS, PHT, PUD, HHU, RNR, RO, ST, TS, U, V, VS

Institution ID: 24-0026

Children's Hospital
300 Longwood Ave
Boston, MA 02115

*QualPhysicians*: 450
*Bed*: 258
*ADC*: 177

Specialties: AI, AM, AN, CCA, CCP, CHN, CHP, D, DMP, DR, END, GE, GS, HEM, ID, IM, M, NEP, AM, NP, NR, NS, OBG, OMF, ON, ORS, OTO, PCD, PD, PDE, PS, PHT, HHU, RNR, RO, ST, TS, U, V, VS

Institution ID: 24-1409

Eastern Massachusetts Medical Examiner's Office
Boston University: Dept of Pathology
784 Massachusetts Ave
Boston, MA 02118

*StaffPhysicians*: 218
*Bed*: 187
*ADC*: 100

Specialties: GE, GS, IM

Institution ID: 24-0700

Faulkner Hospital
1153 Centre St
Boston, MA 02130

*QualPhysicians*: 250
*Bed*: 250
*ADC*: 170

Specialties: FM

Institution ID: 24-0900

Harvard School of Public Health
677 Huntington Ave
Boston, MA 02115

*QualPhysicians*: 214
*Bed*: 214
*ADC*: 130

Specialties: GE, GS, IM

Institution ID: 24-0742

Massachusetts Eye and Ear Infirmary
243 Charles St
Boston, MA 02114

*StaffPhysicians*: 270
*Bed*: 108
*ADC*: 70

Specialties: OPH, OTO, RNR

Institution ID: 24-0155

**New England Deaconess Hospital**
180 Pilgrim Rd
Boston, MA 02125

*QualPhysicians*: 597
*Bed*: 431
*ADC*: 316

Specialties: CCM, CD, D, DMP, DR, END, GE, GS, HEM, ID, IM, M, NEP, AM, NP, NR, NS, OBG, OM, ON, ORS, OTO, PCD, PD, PDE, PFD, PPM, PS, PHT, PUD, HHU, RNR, RO, ST, TS, U, V, VS

Institution ID: 24-0106

New England Medical Center Hospitals
750 Washington St
Boston, MA 02111

*QualPhysicians*: 580
*Bed*: 463
*ADC*: 300

Specialties: CCM, CD, CHN, CHP, D, DR, END, GE, GS, HEM, ID, IM, M, NEP, AM, NP, NR, NS, OBG, OMF, ON, ORS, OTO, PCD, PD, PDE, PFD, PFM, PS, PHT, PUD, HHU, RNR, RO, ST, TS, U, V, VS

Institution ID: 24-0770

Spaulding Rehabilitation Hospital
125 Nashua St
Boston, MA 02129

*QualPhysicians*: 880
*Bed*: 391
*ADC*: 310

Specialties: AN, CD, GE, GS, HEM, IM, NS, ON, P, PUD, TS, U

Institution ID: 24-0806

St Elizabeth's Hospital of Boston
736 Cambridge St
Boston, MA 02135

*StaffPhysicians*: 162
*Bed*: 108
*ADC*: 62

Specialties: OBG, OMF

Institution ID: 24-0648

St Margaret's Hospital for Women
90 Cushing Ave
Boston, MA 02125

*StaffPhysicians*: 342
*Bed*: 342
*ADC*: 250

Specialties: CCM, CD, D, DMP, DR, END, GE, GS, HEM, ID, IM, M, NEP, AM, NP, NR, NS, OBG, OMF, ORS, OTO, P, PCD, PD, PDE, PFM, PS, PS, PHT, PUD, HHU, RNR, RO, ST, TS, U, V, VS

Institution ID: 24-0211

Veterans Affairs Medical Center (Boston)
190 S Huntington Ave
Boston, MA 02130

*StaffPhysicians*: 348
*Bed*: 565
*ADC*: 350

Specialties: CCM, CD, D, DR, GE, GS, HEM, ID, IM, M, NEP, AM, NP, NR, NS, OBG, OMF, ORS, OTO, P, PCD, PD, PDE, PFM, PS, PS, PHT, PUD, HHU, RNR, RO, ST, TS, U, V, VS

Institution ID: 24-0237

**Summary**

Graduate Medical Education Directory
Sponsors of Residency Programs

Newton Lower Falls
Newton-Wellesley Hospital
2014 Washington St
Newton Lower Falls, MA 02162
NP Med. Sch. Affil: M-02407
Staff Physicians: 653  Beds: 340  ADC: 25
Specialty: GS, IHS, IM, OBS, PS
Institution ID: 24-0448

Pittsfield
Berkshire Medical Center
726 North St
Pittsfield, MA 01201
NP Med. Sch. Affil: M-02416,L-02503
Staff Physicians: 145  Beds: 336  ADC: 243
Specialty: GS, IM, P, PTH
Institution ID: 24-04180

Salem
Salem Hospital
81 Highland Ave
Salem, MA 01970
NP Med. Sch. Affil: L-02401,L-02405
Staff Physicians: 274  Beds: 422  ADC: 264
Specialty: IM
Institution ID: 24-04187

Springfield
Baystate Medical Center
750 Chestnut St
Springfield, MA 01104
NP Med. Sch. Affil: M-02407,G-02405,L-02512
Staff Physicians: 736  Beds: 705  ADC: 502
Specialty: AN, CD, CR, DR, EN, EM, GS, HS, IEM, IM, OM, OBS, ON, OBS, PD, PTH, PTH, PTH
Institution ID: 24-04009

Shriners Hospital For Crippled Children (Springfield)
516 Carew St
Springfield, MA 01104-2396
NP Med. Sch. Affil: L-02405
Staff Physicians: 12  Beds: 40  ADC: 35
Specialty: OP, OBS, PS
Institution ID: 24-04038

Stockbridge
Amston Ridge Center
Main St
Stockbridge, MA 01262
NP Med. Sch. Affil: M-02401
Staff Physicians: 9  Beds: 47  ADC: 43
Specialty: P
Institution ID: 24-04035

Worcester
Medical Center of Central Massachusetts
119 Belmont St
Worcester, MA 01606-2692
NP Med. Sch. Affil: M-02416
Staff Physicians: 337  Beds: 530  ADC: 382
Specialty: EM, GS, IM, JM, OBS, OBG, OBS, PTH, PTH
Institution ID: 24-04113

Office of the Chief Medical Examiner
University of Massachusetts Med Ctr
56 Lake Ave, N
Worcester, MA 01655
NP Med. Sch. Affil: M-02416,L-02405
Staff Physicians: 568  Beds: 540  ADC: 321
Specialty: CD, DR, EM, FP, GS, IM, N, NS, OBS, OBS, PS, U
Institution ID: 24-04001

University of Massachusetts Medical Center
55 Lake Ave, N
Worcester, MA 01655
ST Med. Sch. Affil: M-02416,G-02401
Staff Physicians: 553  Beds: 371  ADC: 300
Specialty: AN, BRR, CCA, CCM, CI, CDIN, CHP, CHP, DR, EM, END, FP, GE, GPM, GS, IEM, ID, IM, IMG, N, NEP, NS, OBG, OM, ON, OBS, OSM, P, PD, PS, PTH, PTH, RHO, RNR, TS, U, VS
Institution ID: 24-04174

University of Massachusetts Medical School
55 Lake Ave, N
Worcester, MA 01655
NP Med. Sch. Affil: L-02512
Staff Physicians: 0
Specialty: NS, OBG
Institution ID: 24-05001

Worcester City Hospital
20 Queen St
Worcester, MA 01610
CITY Med. Sch. Affil:
Staff Physicians: 119  Beds: 150  ADC: 105
Specialty: OBG, IM
Institution ID: 24-04180

Michigan

Ann Arbor
C S Mott Children's Hospital of the University of Michigan
Office of Clinical Affairs
C201 Med Inn, Box 0026
1560 E Medical Center Dr
Ann Arbor, MI 48109-0026
NP Med. Sch. Affil:
Staff Physicians: 902  Beds: 232  ADC: 194
Specialty: FDR, PS
Institution ID: 25-8397

St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)
PO Box 965
Ann Arbor, MI 48106
CG Med. Sch. Affil: M-02501
Staff Physicians: 417  Beds: 570  ADC: 422
Specialty: EM, FP, GS, IM, OBS, OBS, PS, TV
Institution ID: 25-04097

University of Michigan Hospitals
Office of Clinical Affairs
C201 Med Inn, Box 0026
1560 E Medical Center Dr
Ann Arbor, MI 48109-0026
NP Med. Sch. Affil: M-02501
Staff Physicians: 967  Beds: 872  ADC: 737
Specialty: AN, AV, BBR, CCA, CCM, CI, CDIN, CHP, CHP, DR, EM, END, FP, GE, GS, IEM, ID, IM, IMG, N, NEP, NM, NP, NNP, NS, OBG, ON, OP, OPH, OBS, OTO, P, PCH, PD, PDC, PDE, PDP, PDB, PHT, PM, PN, PS, PTH, PTH, PTH
Institution ID: 25-0250

University of Michigan School of Public Health
168 S Observatory
Ann Arbor, MI 48109-0209
ST Med. Sch. Affil: L-02501
Staff Physicians: 9  Beds: 0  ADC: 0
Specialty: OM
Institution ID: 25-04028

Dearborn
Oakwood Hospital
1101 Oakwood Blvd
PO Box 2205
Dearborn, MI 48123-2500
NP Med. Sch. Affil: M-02507,L-02501
Staff Physicians: 500  Beds: 610  ADC: 406
Specialty: DR, FM, OBG, OBS, TV
Institution ID: 25-0906
Detroit
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit, MI 48201
NP Med. Sch. Afrl. M-02597
Staff Physicians: 667 Beds: 280  ADC: 185
Specialty: AI, AN, COP, CNS, D, EM, NFP, NS, OMO, OPH, ORS, OTO, PD, PDC, PDR, PDS, PHO, PS, PTH, TS, TY, U
Institution ID: 25-0456

Grace Hospital
6071 W Outer Dr
Detroit, MI 48235
CH Med. Sch. Afrl. M-02507
Staff Physicians: 572 Beds: 551 ADC: 490
Specialty: EM, FP, GS, IM, OBG, ORS, PD, PS, SO, TY
Institution ID: 25-0291

Henry Ford Hospital
2798 W Grand Blvd
Detroit, MI 48202-2689
Staff Physicians: 821 Beds: 903 ADC: 794
Specialty: AI, AN, COP, CNS, CD, CR, DS, DR, EM, ENG, FP, GE, GS, HEM, ID, IM, N, NEP, NM, NS, OBG, ON, OPH, ORS, OTO, P, FCP, PD, PTH, PUD, RHI, RSH, RSH, RO, TY, U, VS
Institution ID: 25-0331

 Sinai Hospital
6707 W Outer Dr
Detroit, MI 48235-2899
NP Med. Sch. Afrl. M-02507
Staff Physicians: 661 Beds: 620 ADC: 398
Specialty: AN, ARA, CD, DR, GE, GS, IM, OBG, OPH, ORS, P, PM, PUD, RHI
Institution ID: 25-0114

St John Hospital and Medical Center
22101 Moros Rd
Detroit, MI 48266-2172
CH Med. Sch. Afrl. M-02507
Staff Physicians: 615 Beds: 607 ADC: 457
Specialty: CD, FP, GS, IM, OBG, PD, PTH, TY
Institution ID: 25-0486

Wayne County Medical Examiner's Office
400 E Lafayette ave
Detroit, MI 48226
CO Med. Sch. Afrl.
Staff Physicians: 6
Specialty: POP
Institution ID: 25-0620

Wayne State University School of Medicine
540 E Canfield
Detroit, MI 48201
ST Med. Sch. Afrl.
Staff Physicians: 6 Beds: N/A  ADC: N/A
Specialty: CHPENDOPFGEOSESHEIMIDNENPONPNSORSOPTHPOPMPTH
Institution ID: 25-0502

East Lansing
Michigan State University College of Human Medicine
A 110 E Fee Hall
East Lansing, MI 48824-1316
NP Med. Sch. Afrl.
Staff Physicians: 6
Specialty: CHP, END, PFG, GE, OS, HEM, ID, IM, NENP, ONA, ORS, OTO, PD, PDC, PDS, PHO, PM, PS, PTH, PUD
Institution ID: 25-0502

Flint
Hurley Medical Center
One Hurley Plaza
Flint, MI 48502
CITY Med. Sch. Afrl. M-02512
Staff Physicians: 463 Beds: 543 ADC: 380
Specialty: DR, IM, OBG, OOS, P, PTH, TY
Institution ID: 25-0454

McLaren Regional Medical Center
401 S Ballenger Highway
Flint, MI 48503-3685
NP Med. Sch. Afrl. M-02512
Staff Physicians: 381 Beds: 436 ADC: 340
Specialty: DR, GS, IM, ORS
Institution ID: 25-0412

Michigan State Univ Coll of Human Medicine-Flint Campus
One Hurley Plaza
Flint, MI 48503-5902
ST Med. Sch. Afrl.
Staff Physicians: 0
Specialty: DR
Institution ID: 25-0562

St Joseph Hospital
302 Kenington Ave
Flint, MI 48503-2000
CH Med. Sch. Afrl. M-02512
Staff Physicians: 499 Beds: 423 ADC: 238
Specialty: DR, FP
Institution ID: 25-0459

Grand Rapids
Bogert Memorial Medical Center
1840 Wealthy St
Grand Rapids, MI 49506-2689
Staff Physicians: 607 Beds: 528 ADC: 430
Specialty: CBS, CD, DR, EM, EP, GS, IM, OBG, OPH, ORS, PD, PS, PTH
Institution ID: 25-0395

Botsford Hospital
100 Michigan St, NE
Grand Rapids, MI 49003
Staff Physicians: 607 Beds: 528 ADC: 439
Specialty: CBS
Institution ID: 25-0395

Ferguson-Bogert Hospital
72 Sheldon Blvd, SE
Grand Rapids, MI 49003
NP Med. Sch. Afrl. L-02512
Staff Physicians: 607 Beds: 105 ADC: 21
Specialty: CBS
Institution ID: 25-0477

Grand Rapids Area Medical Education Center
240 Cherry St, SE
Grand Rapids, MI 49003
ST Med. Sch. Afrl.
Staff Physicians: 0 Beds: N/A  ADC: N/A
Specialty: DR, PTH
Institution ID: 25-0460

St Mary's Health Services
300 Jefferson, SE
Grand Rapids, MI 49003
CH Med. Sch. Afrl. M-02512.L-02501
Staff Physicians: 358 Beds: 339 ADC: 183
Specialty: DR, FP, GS, IM, OBG, OPH, OOS, P, PS, PTH, TY
Institution ID: 25-0473

Grosse Pointe
Bon Secours Hospital
468 Cadieux Rd
Grosse Pointe, MI 48230
NP Med. Sch. Afrl. M-02597
Staff Physicians: 495 Beds: 311 ADC: 105
Specialty: FP
Institution ID: 25-0168

Kalamazoo
Bronson Methodist Hospital
One Healthcare Plaza
Kalamazoo, MI 49007
Staff Physicians: 486 Beds: 442 ADC: 261
Specialty: FP, GS, IM, OBG, PD, TY
Institution ID: 25-0458

Michigan State University Kalamazoo Center for Med Studies
1515 Gull Rd
Suite 250
Kalamazoo, MI 49001
NP Med. Sch. Afrl.
Staff Physicians: 0 Beds: N/A  ADC: N/A
Specialty: FP, GS, IM, OBG, PD, TY
Institution ID: 25-0458

Lansing
Sparrow Hospital and Health System
PO Box 3948
Lansing, MI 48912
NP Med. Sch. Afrl. M-02512
Staff Physicians: 499 Beds: 502 ADC: 307
Specialty: EM, FP, GS, IM, NFP, OBG, PD, PTH, TY
Institution ID: 25-0299

St Lawrence Hospital and Healthcare Services
1510 W Saginaw St
Lansing, MI 48915
NP Med. Sch. Afrl. M-02512
Staff Physicians: 508 Beds: —  ADC: 350
Specialty: FP, FFG, GS, HEM, IM, PD
Institution ID: 25-0182

Marquette
Marquette General Hospital
1414 W Pair, Suite 36
Marquette, MI 49855
NP Med. Sch. Afrl. M-02512
Staff Physicians: 161 Beds: 942 ADC: 214
Specialty: FP
Institution ID: 25-0449

Midland
Mid Michigan Regional Medical Center
4005 Orchard Dr
Midland, MI 48640
NP Med. Sch. Afrl. M-02512
Staff Physicians: 123 Beds: 397 ADC: 196
Specialty: FP
Institution ID: 25-0322

Northville
Hawthorn Center Hospital
18471 Eager Rd
Northville, MI 48137
NP Med. Sch. Afrl. L-02512
Staff Physicians: 18 Beds: 136 ADC: 115
Specialty: CHP, P
Institution ID: 25-0247

Pontiac
Fairlawn Center
140 Elizabeth Lake Rd
Pontiac, MI 48341
NP Med. Sch. Afrl.
Staff Physicians: 24 Beds: 125 ADC: 120
Specialty: CHP, P
Institution ID: 25-0554

North Oakland Medical Center
461 W Huron
Pontiac, MI 48341-1461
CITY Med. Sch. Afrl.
Staff Physicians: 37 Beds: 371 ADC: 162
Specialty: FP, GS, OBG, P
Institution ID: 25-0222

St Joseph Mercy Hospital
890 Woodward
Pontiac, MI 48341-2885
CH Med. Sch. Afrl. M-02507.L-02501
Staff Physicians: 515 Beds: 528 ADC: 323
Specialty: DR, GS, IM, OBG, P, PD, TY
Institution ID: 25-0478
Michigan

Royal Oak
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak, MI 48073-4769
NP Med. Sch. Affil: M-02567
Staff Physicians: 4
Sponsoring Institution: 28-05986
Specialty: Gynecology

Saginaw
Saginaw Cooperative Hospitals, Inc
1000 Houghton Ave
Saginaw, MI 48602
NP Med. Sch. Affil: M-02567
Staff Physicians: 12
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Southfield
Providence Hospital
1000 W 9 Mile Rd
PO Box 2043
Southfield, MI 48037
CH Med. Sch. Affil: M-02567
Staff Physicians: 72
Sponsoring Institution: 28-05986
Specialty: Gynecology

Troy
William Beaumont Hospital-Troy
4401 Dequindre Rd
Troy, MI 48098
NP Med. Sch. Affil: M-02567
Staff Physicians: 533
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Minneapolis
Duluth
St. Luke's Hospital
915 E First St
Duluth, MN 55805
NP Med. Sch. Affil: M-02567
Staff Physicians: 353
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Saint Paul
Ramsay Medical Center
2640 University Ave
Saint Paul, MN 55104
NP Med. Sch. Affil: M-02567
Staff Physicians: 353
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Moises
Jackson
University of Mississippi School of Medicine
Jackson, MS 39216
NP Med. Sch. Affil: M-02567
Staff Physicians: 4
Specialty: Family Medicine
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Keeler AFB
Keeler Medical Center
Turing Blvd
301 1S, Suite 107
Keeler AFB, MS 38634-2576
NP Med. Sch. Affil: M-02567
Staff Physicians: 10
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Mississippi
University Hospital and Clinics
One Hospital Dr
Columbia, MO 65201
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Children's Mercy Hospital
2401 Gillham Rd
Kansas City, MO 64108-0998
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

St. Louis University Hospital
50 South Gaylord Street
Saint Louis, MO 63108
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

University of Chicago Medical Center
5841 S Maryland Ave
Chicago, IL 60637
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Saint Louis Hospital
1900 S Grand Blvd
St. Louis, MO 63110
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Trinity Lutheran Hospital
3303 Baltimore Ave
Kasville, MO 65430
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

University of Missouri College of Medicine
One Hospital Dr
Columbia, MO 65201
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

University of Missouri-Kansas City
One Hospital Dr
Columbia, MO 65201
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

University of Missouri-St. Louis
One Hospital Dr
Columbia, MO 65201
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Washington University School of Medicine
One Hospital Dr
Columbia, MO 65201
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Washington University School of Medicine in St. Louis
One Hospital Dr
Columbia, MO 65201
NP Med. Sch. Affil: M-02567
Staff Physicians: 235
Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology

Sponsoring Institution: 28-05986
Specialty: Obstetrics & Gynecology
Sponsors of Residency Programs

Missouri

Truman Medical Center-West
2201 Holmes St
Kansas City, MO 64118
NP Med. Sch. Affil. M-02860
Staff Physicians: 580 Beds: 360 ADC 178
Specialties: AN, CCM, CD, DR, EM, FP, GE, GS, HEM, ID, IM, N, NPM, OB/GYN, ON, OPH, ORS, OSM, PS, PTH, PUD
Institution ID: 25-0823

Western Missouri Mental Health Center
600 E 22nd St
Kansas City, MO 64108
St Med. Sch. Affil. M-02846
Staff Physicians: 11 Beds: 110 ADC 96
Specialty: P
Institution ID: 25-0433

Springfield
Cox Medical Center North
1423 N Jefferson
Springfield, MO 65802-1888
NP Med. Sch. Affil.
Staff Physicians: 449 Beds: 286 ADC 111
Specialty: FP
Institution ID: 25-8185

St. Louis
Barnes Hospital
One Barnes Hospital Plaza
St. Louis, MO 63161
NP Med. Sch. Affil. M-02860
Staff Physicians: 1233 beds: 1208 ADC 637
Specialties: AI, AN, E, B, CCM, CD, CHN, D, DMP, DR, END, GE, GS, HEM, ISO, HSP, ID, IM, IM, M, N, NPM, OB/GYN, ON, OPH, ORS, OT, P, PIR, PS, PTH, PUD, RHU, RO, TD, U, VB, VS
Institution ID: 25-0210

Deaconess Hospital
6100 Oakland Ave
St. Louis, MO 63139
NP Med. Sch. Affil. L-03534
Staff Physicians: 511 Beds: 607 ADC 283
Specialty: FP, IM, OB/GYN, TY
Institution ID: 25-0245

Jewish Hospital of St. Louis
215 S Kingshighway Blvd
St. Louis, MO 63110
NP Med. Sch. Affil. M-02860
Staff Physicians: 993 Beds: 990 ADC 354
Specialties: CCM, CDR, CRS, DR, END, GS, IM, IM, N, NPM, OB/GYN, OTO, P, PIM, PTH, RO, VS
Institution ID: 25-0146

Shriners Hospital for Crippled Children (St Louis)
2001 S Lindbergh Blvd
St. Louis, MO 63131-3957
NP Med. Sch. Affil.
Staff Physicians: 8 Beds: 56 ADC 20
Specialty: OP, OBG
Institution ID: 25-0164

St. John's Mercy Medical Center
615 N New Dallas St
St. Louis, MO 63105-8221
CH Med. Sch. Affil. M-02834,G-02834
Staff Physicians: 1000 Beds: 950 ADC 330
Specialties: CCM, CCR, CRS, FP, GS, IM, OB/GYN, PTH, ENR, TY, U, VS
Institution ID: 25-0231

St Louis Children's Hospital
400 S Kingshighway
St. Louis, MO 63110
NP Med. Sch. Affil. M-02860
Staff Physicians: 42 Beds: 235 ADC 187
Specialties: AI, CHN, CHP, DR, NPM, NS, OP, ORS, OTO, PD, PDC, PDR, PDP, PFO, FN, PS, RO, VS
Institution ID: 25-0145

St. Louis University School of Medicine
1402 S Grand Blvd
St Louis, MO 63104
NP Med. Sch. Affil.
Staff Physicians: 324 Beds: 316 ADC 292
Specialties: AI, AN, CCM, CDR, CHN, CPR, CRR, DR, END, FP, GE, GS, HEM, ISO, ID, IM, IM, M, N, NPM, OB/GYN, ON, OPH, ORS, OT, OTO, P, PD, PTH, PUD, RHU, RO, TD, U, VS
Institution ID: 25-0804

St. Luke's Hospital
222 S Woods Mill Rd
St. Louis, MO 63117
NP Med. Sch. Affil.
Staff Physicians: 590 Beds: 374 ADC 72
Specialties: CD, IM, OB/GYN
Institution ID: 25-0200

St. Mary's Health Center
4640 Clayton Rd
St. Louis, MO 63117
CH Med. Sch. Affil. M-02834
Staff Physicians: 710 Beds: 690 ADC 347
Specialties: CD, GS, HSP, IM, OB/GYN, ORS, PS, PTH, PUD
Institution ID: 25-0442

Washington University School of Medicine
660 S Euclid
St. Louis, MO 63110
NP Med. Sch. Affil. M-02802
Staff Physicians: 1242 Beds: N/A ADC N/A
Specialties: AI, CD, CHP, DR, HSP, IM, OB/GYN, OB/GYN, PD, PTH, U
Institution ID: 25-0440

Nebraska

Lincoln
Lincoln Medical Education Foundation
4600 Valley Blvd
Lincoln, NE 68510
NP Med. Sch. Affil.
Staff Physicians: 0
Institution ID: 30-0706

Omaha
AMF St. Joseph Hospital
601 N 38th St
Omaha, NE 68131
Staff Physicians: 524 Beds: 373 ADC 192
Specialties: AI, CD, CRR, DR, FP, GS, ID, IM, IM, OB/GYN, ORS, PD, PTH, PUD
Institution ID: 30-0709

Bishop Garcia Memorial Hospital
44th St. at Dewey Ave
Omaha, NE 68102
NP Med. Sch. Affil. M-0305B
Staff Physicians: 524 Beds: 279 ADC 128
Specialties: FP, IM, PTH
Institution ID: 30-0490

Creighton University School of Medicine
Calhoun at 24th St
Omaha, NE 68178
NP Med. Sch. Affil.
Staff Physicians: 552 Beds: 373 ADC 122
Specialties: AI, CD, CRR, DR, END, FP, GS, ID, IM, OB/GYN, ORS, PD, PTH, PUD
Institution ID: 30-0502

University of Nebraska Medical Center
600 S 42nd St
Omaha, NE 68198-2426
CH Med. Sch. Affil.
Staff Physicians: 249 Beds: 364 ADC 251
Specialties: AI, AN, CCM, CD, DR, END, FP, GE, GS, HEM, HMP, ID, IM, IM, M, N, N, NPM, OB/GYN, ON, OPH, ORS, OT, P, PD, PTH, PUD
Institution ID: 30-0710

New Hampshire

Lebanon
Dartmouth-Hitchcock Medical Center
Lebanon, NH 03756
NP Med. Sch. Affil. G-04016
Staff Physicians: 315 Beds: 581 ADC 431
Specialties: IM, OB/GYN
Institution ID: 33-0168

Camden
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden, NJ 08103-1489
NP Med. Sch. Affil. M-03505,G-03506
Staff Physicians: 472 Beds: 554 ADC 406
Specialties: CCM, CPP, CRR, CRS, DR, EN, GE, GS, HEM, HS, IM, N, NPM, OB/GYN, ON, ORS, OT, P, PD, PTH, PUD, RHU, RO, U
Institution ID: 33-0465

New Jersey

Atlantic City
Atlantic City Medical Center
1935 Pacific Ave
Atlantic City, NJ 08401
NP Med. Sch. Affil. G-04016
Staff Physicians: 315 Beds: 581 ADC 431
Specialties: IM, OB/GYN
Institution ID: 33-0168

Camden
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden, NJ 08103-1489
NP Med. Sch. Affil. G-03506
Staff Physicians: 9 Beds: — ADC: —
Specialties: CCM, CPP
Institution ID: 33-0419

Edison
JFK Medical Center
Attn: Medical Staff Office
65 James St
Edison, NJ 08818-3585
NP Med. Sch. Affil. M-03506
Staff Physicians: 386 Beds: 506 ADC 471
Specialties: CCR, FP, PTH
Institution ID: 33-0714

Englewood
Englewood Hospital and Medical Center
350 Engle St
Englewood, NJ 07631
NP Med. Sch. Affil. G-04017,L-04017
Staff Physicians: 472 Beds: 530 ADC 369
Specialties: GS, IM, OB/GYN
Institution ID: 33-0259
Flemington
Hunterdon Medical Center
2100 Wescott Dr
Flemington, NJ 08822
NP Med. Sch. Affil: L-03006
Staff Physicians: 171 Beds: 200 ACD: 110 Specialty: FP
Institution ID: 33-0444

Hackensack
Hackensack Medical Center
30 Prospect Ave
Hackensack, NJ 07601
NP Med. Sch. Affil: M-03005
Staff Physicians: 466 Beds: 541 ACD: 523 Specialty: AN, CD, DB, GS, ID, IM, OBG, ORS, P, PS, PUD, TV, U, VS
Institution ID: 33-0219

Hoboken
St Mary Hospital
308 Willow Ave
Hoboken, NJ 07030
CH Med. Sch. Affil: C-05000
Staff Physicians: 330 Beds: 330 ACD: 244 Specialty: FP
Institution ID: 33-0226

Jersey City
Jersey City Medical Center
60 Baldwin Ave
Jersey City, NJ 07304
CITY Med. Sch. Affil: G-03036
Institution ID: 33-0189

Livingston
St Barnabas Medical Center
84 Old Short Hills Rd
Livingston, NJ 07039
NP Med. Sch. Affil: M-03005
Staff Physicians: 788 Beds: 820 ACD: 536 Specialty: AN, CD, DR, GS, IM, NEP, NR, NS, OBG, OTO, P, PTH, RO, TY
Institution ID: 33-0416

Long Branch
Monmouth Medical Center
300 Second Ave
Long Branch, NJ 07740-9998
NP Med. Sch. Affil: M-04109
Staff Physicians: 461 Beds: 560 ACD: 345 Specialty: AN, DR, GS, IM, OBG, ORS, PD, PTH
Institution ID: 33-0385

Montclair
Montclairside Hospital
Bay and Highland Ave
Montclair, NJ 07042
NP Med. Sch. Affil: L-03005
Staff Physicians: 548 Beds: 596 ACD: 313 Specialty: FP, IM
Institution ID: 33-0217

Morristown
Morristown Memorial Hospital
100 Madison Ave
PO Box 1956
Morristown, NJ 07962-1956
NP Med. Sch. Affil: M-03001
Staff Physicians: 462 Beds: 714 ACD: 493 Specialty: DR, EM, GS, IM, OBG, OM, PD
Institution ID: 33-0235

Mount Holly
Memorial Hospital of Burlington County
175 Madison Ave
Mount Holly, NJ 08060
NP Med. Sch. Affil: L-03006
Staff Physicians: 250 Beds: 400 ACD: 360 Specialty: FP
Institution ID: 33-0171

Neptune
Jersey Shore Medical Center
1945 Corbin Ave
Neptune, NJ 07758
COH Med. Sch. Affil: M-03006
Staff Physicians: 129 Beds: 120 ACD: 397 Specialty: GS, IM, OBG, PD, TY
Institution ID: 33-0220

New Brunswick
Robert Wood Johnson University Hospital
1 Robert Wood Johnson Pl
New Brunswick, NJ 08901
NP Med. Sch. Affil: M-03006
Staff Physicians: 785 Beds: 110 ACD: 342 Specialty: AN, CCM, CD, CHP, DR, EN, GE, GS, HEM, HME, ID, IM, N, NEP, OBG, ON, P, PD, PTH, PUD, RHI, T, U, VS
Institution ID: 33-0307

St Peter's Medical Center
254 Easton Ave
New Brunswick, NJ 08901-0591
CH Med. Sch. Affil: M-03006
Staff Physicians: 775 Beds: 416 ACD: 361 Specialty: CHP, DR, EN, FP, FPG, GS, HEM, ID, IM, NEP, NF, OBG, ON, ORS, PD, PTH, PUD, RHI, T, U, VS
Institution ID: 33-0317

Newark
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112
NP Med. Sch. Affil: M-03005
Staff Physicians: 763 Beds: 545 ACD: 545 Specialty: CCM, CD, DR, GS, HEM, ID, IM, NEP, OBG, ON, PD, PTH, PUD, RHI, T, U, VS
Institution ID: 33-0424

Presbyterian Hospital (United Hospitals Med Ctr)
15 S. 9th St
Newark, NJ 07107
NP Med. Sch. Affil: M-03005
Staff Physicians: 702 Beds: 264 ACD: 200 Specialty: HEM, IM, ON, PUD
Institution ID: 33-0304

St Michael's Medical Center (Cathedral Health Services, Inc.)
268 King Blvd
Newark, NJ 07102
CH Med. Sch. Affil: G-03035-L-04022
Staff Physicians: 546 Beds: 411 ACD: 309 Specialty: CCM, CD, DR, GS, HEM, ID, IM, NEP, ORS, ON, PUD, RHH, T, U, VS
Institution ID: 33-0418

UMDNJ-New Jersey Medical School
185 S Orange Ave
Newark, NJ 07102-2714
NP Med. Sch. Affil: M-03006
Staff Physicians: 384 Beds: 518 ACD: 439 Specialty: Al, AN, BBK, CCM, CUP, CD, CIN, CHP, D, DMP, DR, EN, GS, GS, HEM, ID, IM, IMG, N, NEP, NR, NS, OBG, ON, ORS, OTO, P, PD, PM, PS, PTH, PUD, RHH, RS, T, U, VS
Institution ID: 33-0500

United Hospitals Medical Center
15 S 9th St
Newark, NJ 07107
NP Med. Sch. Affil: M-03006
Staff Physicians: 523 Beds: 602 ACD: 200 Specialty: PTH, TY
Institution ID: 33-0418

Paramus
Bergen Plains County Hospital
E Ridgewood Ave
Paramus, NJ 07653
CD Med. Sch. Affil: L-03005
Staff Physicians: 154 Beds: 1231 ACD: 861 Specialty: IM, P
Institution ID: 33-0109

Paterson
St Joseph's Hospital and Medical Center
703 Main St
Paterson, NJ 07503
CH Med. Sch. Affil: L-03005
Staff Physicians: 140 Beds: 702 ACD: 482 Specialty: AN, CD, PP, GE, GS, HEM, ID, IM, NEP, ORG, ON, OBG, P, PUD, RHI, TY
Institution ID: 33-0319

Perth Amboy
Karanst Medical Center-Perth Amboy Division
530 New Brunswick Ave
Perth Amboy, NJ 08861
NP Med. Sch. Affil: L-03006
Staff Physicians: 365 Beds: 522 ACD: 367 Specialty: IM, ORS
Institution ID: 33-0144

Phillipsburg
Warren Hospital
185 Roseberry St
Phillipsburg, NJ 08865
NP Med. Sch. Affil: L-03006
Staff Physicians: 111 Beds: 214 ACD: 161 Specialty: FP
Institution ID: 33-0138

Piscataway
UMDNJ-Robert Wood Johnson Medical School
676 Hoes Ln
Piscataway, NJ 08854-5636
ST Med. Sch. Affil: M-03003-L-02032
Staff Physicians: 6 Beds: 9 ACD: 332 Specialty: AN, CCM, CD, CHP, CBR, DR, EN, FP, FPG, GS, HEM, HME, ID, IM, NEP, NF, ORS, PD, PUD, RHH, T, U, VS
Institution ID: 33-0522

Plainfield
Muhlenberg Regional Medical Center
Park Ave and Randolph Rd
Plainfield, NJ 07061
NP Med. Sch. Affil: M-03006
Staff Physicians: 349 Beds: 186 ACD: 328 Specialty: ORS, IM, OBG
Institution ID: 33-0137

Somerville
Somerset Medical Center
110 Rehoboth Ave
Somerville, NJ 08876
NP Med. Sch. Affil: L-03006
Staff Physicians: 329 Beds: 374 ACD: 280 Specialty: FP
Institution ID: 33-0356

South Orange
Seton Hall University School of Graduate Medical Education
400 S Orange Ave
South Orange, NJ 07979-2698
NP Med. Sch. Affil: M-03005
Staff Physicians: 440 Beds: 1186 ACD: 1381 Specialty: AN, CCM, CD, EN, GP, GE, HEM, ID, IM, NEP, ORG, ON, ORS, PD, PUD, RHI, T
Institution ID: 33-0501

Summit
Overlook Hospital
99 Beaumont Ave
PO Box 250
Summit, NJ 07901-0250
NP Med. Sch. Affil: M-03001
Institution ID: 33-0104
Veterans Affairs Medical Center (Brooklyn)
Office of Education (141)
Brooklyn, NY 11208
Tel: Med. Sch. Afl. M-03008
Staff Physicians: 234 Beds: 977 ADC: 853
Specialties: CCM, CD, D, END, GE, GS, HEM, ID, IM, NEP, NM, ON, OPH, ORS, OT, PM, PS, RHU, TS, U
Institution ID: 35-0361

Woodhull Medical and Mental Health Center
760 Broadway, Rm 3BC 360
Brooklyn, NY 11201-5303
CITY Med. Sch. Afl. M-03009
Staff Physicians: 171 Beds: 698 ADC: 630
Specialties: HEM, IM, ON, PD
Institution ID: 35-0625

Wyckoff Heights Medical Center
374 Stockholm St.
Brooklyn, NY 11237
NP Med. Sch. Afl. M-03010
Staff Physicians: 384 Beds: 865 ADC: 935
Specialties: IM, PTH
Institution ID: 35-0412

Buffalo
Buffalo General Hospital
100 High St.
Buffalo, NY 14203
NP Med. Sch. Afl. M-03011
Staff Physicians: 542 Beds: 695 ADC: 621
Specialties: AI, AN, CD, CHN, D, DR, FF, GE, GPM, GS, HEM, IM, N, NM, NS, OBG, OPH, ORS, OT, PM, PTH, TS, U
Institution ID: 35-0482

Children's Hospital of Buffalo
319 Bryant St.
Buffalo, NY 14221
NP Med. Sch. Afl. M-03012
Staff Physicians: 124 Beds: 534 ADC: 777
Specialties: AI, AN, CD, CHN, D, DR, END, FF, GE, HEM,IMG, N, NEP, NM, NS, OBG, OPH, ORS, OT, PM, PTH, TS, U
Institution ID: 35-0454

Erie County Medical Center
462 Grider St.
Buffalo, NY 14215
CO Med. Sch. Afl. M-03013, L-03012
Staff Physicians: 475 Beds: 534 ADC: 476
Specialties: AI, AN, CD, CHN, D, DR, END, FF, GE, HEM,IMG, N, NEP, NM, NS, OBG, OPH, ORS, OT, PM, PTH, TS, U
Institution ID: 35-0233

Mercy Hospital
305 Abbott Rd
Buffalo, NY 14220
NP Med. Sch. Afl. M-03014
Staff Physicians: 372 Beds: 349 ADC: 332
Specialties: IM, NM
Institution ID: 35-0126

Millard Fillmore Hospitals
5 Gates Circle
Buffalo, NY 14209-1190
NP Med. Sch. Afl. M-03015
Staff Physicians: 482 Beds: 888 ADC: 516
Specialties: AI, AN, CD, DR, FF, GE, HEM, ID, IM, NEP, NS, OBG, OPH, ORS, OT, PS, PTH, TS, U
Institution ID: 35-0390

Roswell Park Cancer Institute
Attn: Arthur M. Michaels, PhD
Education Department
Elm and Carlton Sts
Buffalo, NY 14263
ST Med. Sch. Afl. M-03016
Staff Physicians: 123 Beds: 125 ADC: 97
Specialties: GE, NM, ON, PHT, PS, HS
Institution ID: 35-0451

Sisters of Charity Hospital
2157 Main St.
Buffalo, NY 14214
CIR Med. Sch. Afl. L-03017
Staff Physicians: 401 Beds: 516 ADC: 325
Specialties: IM, OBG, OT
Institution ID: 35-0457

SUNY at Buffalo Medical-Dental Education Consortium
Buffalo, NY 14214
NP Med. Sch. Afl. M-03018
Staff Physicians: 0 Specialty: PTH
Institution ID: 35-0501

SUNY at Buffalo School of Medicine
4345 Main St.
Buffalo, NY 14214
ST Med. Sch. Afl. M-03019
Staff Physicians: 0 Specialty: CHF, GPM, GS, OP
Institution ID: 35-0528

Veterans Affairs Medical Center (Buffalo)
3465 Bailey Ave.
Buffalo, NY 14215
V Med. Sch. Afl. M-03020
Staff Physicians: 308 Beds: 604 ADC: 419
Specialties: AN, CD, CHN, D, END, FF, GE, HEM, ID, IM,IMG, N, NEP, NM, ON, OPH, ORS, OT, P, PM, PTH, PS, PTH, TS, U
Institution ID: 35-0408

Cooper Union
Mary Imogene Bassett Hospital
Medical Education
1 Anwell Rd
Cooperstown, NY 13326-1394
NP Med. Sch. Afl. M-03021, L-03012
Staff Physicians: 166 Beds: 208 ADC: 162
Specialties: GS, IM, TS
Institution ID: 35-0134

Corning
Corning Hospital
176 Denison Pkwy, E
Corning, NY 14830
NP Med. Sch. Afl. M-03022
Staff Physicians: 0 Specialty: — ADC: — Specialty: —
Institution ID: 35-0604

East Meadow
Nassau County Medical Center
Attn: David Westring, MD
Academic Affairs
2201 Hempstead Turnpike
East Meadow, NY 11554-5400
CO Med. Sch. Afl. M-03024
Staff Physicians: 759 Beds: 615 ADC: 510
Specialties: AI, AN, CD, CHN, CHP, DR, END, GE, GS, HEM,IMG, N, NEP, OBG, ON, OPH, ORS, OT, P, PM, PTH, PS, PTH, TS, U
Institution ID: 35-0192

Nassau County Medical Center's Examiner's Office
Hempstead Turnpike and Franklin Ave
East Meadow, NY 11554
CO Med. Sch. Afl. M-03026
Staff Physicians: 0 Specialty: — ADC: — Specialty: —
Institution ID: 35-0777

Elmhurst
Elmhurst Hospital Center-Mount Sinai Services
70-91 78th Ave.
Elmhurst, NY 11373
CITY Med. Sch. Afl. M-03027
Staff Physicians: 516 Beds: 697 ADC: 530
Specialties: AI, AN, CD, CHN, CHP, DR, END, GE, GS, HEM,IMG, N, NEP, OBG, ON, OPH, ORS, OT, P, PM, PTH, PS, PTH, TS, U
Institution ID: 35-0271

Far Rockaway
St John's Episcopal Hospital-South Shore
327 Beach 11th St
Far Rockaway, NY 11691-4424
CIR Med. Sch. Afl. L-03028
Staff Physicians: 354 Beds: 314 ADC: 282
Specialties: IM, OBG
Institution ID: 35-0244

Flushing
Booth Memorial Medical Center
55-45 Main St.
Flushing, NY 11355
CH Med. Sch. Afl. L-03029
Staff Physicians: 781 Beds: 407 ADC: 445
Specialties: GE, GS, ID, IM, NEP, OBG, PTH, PS, PTH, TS, U
Institution ID: 35-0549

Flushing Hospital Medical Center
45th Ave at Parsons Blvd
Flushing, NY 11355
CH Med. Sch. Afl. L-03029
Staff Physicians: 284 Beds: 302 ADC: 236
Specialties: GS, IM, TS
Institution ID: 35-0548

Forest Hills
Lehman Hospital/Syosset Community Hospital
100-21 66 Rd
Forest Hills, NY 11375
NP Med. Sch. Afl. M-03030
Staff Physicians: 325 Beds: 302 ADC: 236
Institution ID: 35-0409

Glen Cove
North Shore University Hospital at Glen Cove
101 Saint Andrews Lane
Glen Cove, NY 11542-2283
NP Med. Sch. Afl. M-03031
Staff Physicians: 205 Beds: 205 ADC: 166
Specialties: — Specialty: —
Institution ID: 35-0405

Hampshire
Office of the Medical Examiner of Suffolk County
Suffolk County Office Bldg
Hauppauge, NY 11788
CIR Med. Sch. Afl. M-03032
Staff Physicians: 25 Specialty: —
Institution ID: 35-0491

Jamaica
Catholic Medical Center (Mary Immaculate Hospital)
155-11 86th Ave
Jamaica, NY 11432
CIR Med. Sch. Afl. M-03033
Staff Physicians: 215 Beds: 261 ADC: 255
Specialties: — Specialty: —
Institution ID: 35-0442

Catholic Medical Center of Brooklyn and Queens, Inc
68-26 156th St, Suite 1C
Jamaica, NY 11432
CIR Med. Sch. Afl. M-03033
Staff Physicians: 618 Beds: 899 ADC: 854
Specialties: — Specialty: —
Institution ID: 35-0458

Jamaica Hospital
88th Ave and Van Wyck Expwy
Jamaica, NY 11413
NP Med. Sch. Afl. L-03034
Staff Physicians: 285 Beds: 317 ADC: 300
Specialties: — Specialty: —
Institution ID: 35-0216
Ohio

Sponsors of Residency Programs

Akron General Medical Center
Department of Medical Education
400 Wabash Ave
Akron, OH 44307
NP Med. Sch. Affil: M-03344, L-03840
Staff Physicians: 273 Beds: 597 ADC: 367
Specialty: EM, FP, GS, IM, OB/G, OBG, P, PS, PTY, TV
Institution ID#: 38-0124

Children's Hospital Medical Center of Akron
281 Longue St
Akron, OH 44308
NP Med. Sch. Affil: M-03844
Staff Physicians: 484 Beds: 253 ADC: 169
Specialty: OPH, ORS, P, PD, PDR, PS, PTE, SP, TV, Y
Institution ID#: 38-0374

St Thomas Medical Center (Summa Health System)
444 N Main St
Akron, OH 44310
NP Med. Sch. Affil: M-03844
Staff Physicians: 665 Beds: 343 ADC: 195
Specialty: FP, IM, M, PTV
Institution ID#: 38-0117

Barberton
Barberton Citizens Hospital
156 5th St, NE
Barberton, OH 44203
NP Med. Sch. Affil: G-03844
Staff Physicians: 202 Beds: 341 ADC: 218
Specialty: FP
Institution ID#: 38-0114

Canton
Armbrust Hospital
2600 6th St, SW
Canton, OH 44710
NP Med. Sch. Affil: M-03844
Staff Physicians: 311 Beds: 682 ADC: 457
Specialty: JR, PP, IM, OB/G, TV
Institution ID#: 38-0116

Canton Medical Education Foundation
2060 6th St, SW
Canton, OH 44710
CITY Med. Sch. Affil:
Staff Physicians: 0
Specialty: NA
Institution ID#: 38-0059

Cincinnati
Bethesda Hospital, Inc
619 Oak St
Cincinnati, OH 45206-0675
NP Med. Sch. Affil: L-03840, L-03841
Staff Physicians: 467 Beds: 699 ADC: 456
Specialty: FP, HSO, OB/G, ORS
Institution ID#: 38-0464

Children's Hospital Medical Center
Ellisdale and Bethesda Ave
Cincinnati, OH 45229-2899
NP Med. Sch. Affil: M-03841
Staff Physicians: 458 Beds: 361 ADC: 248
Specialty: AL, AN, CHN, CHP, GS, N, NM, NP, NPM, OB/G, ORS, OT, PD, PDC, PFE, PFP, PDR, PDS, PHO, PHA, RHU, U
Institution ID#: 38-0392

Cleveland
Cleveland Clinic Foundation
9500 Euclid Ave, TT22
Cleveland, OH 44195-0542
NP Med Sch. Affil: M-03940, M-04141, L-02212, L-03840
Staff Physicians: 625 Beds: 886 ADC: 257
Specialty: AL, AN, BKK, CCA, CCM, CD, CHN, CRS, C, DMP, DR, END, GE, GS, HEM, HSO, ID, IM, IMG, N, NNP, NS, OB/G, OBG, ORS, ORT, O, P, PD, PN, PS, PTH, PTV, RHU, RNR, RO, TV, TV, U, VBR, VI
Institution ID#: 38-0405

University of Cincinnati College of Medicine
231 Bethesda Ave
Mail Location: 1822
Cincinnati, OH 45267-1181
NP Med. Sch. Affil: M-03943
Staff Physicians: 751 Beds: 647 ADC: 497
Specialty: OM
Institution ID#: 38-0251

University of Cincinnati Hospital
234 Goodman St
Cincinnati, OH 45267-0710
ST Med. Sch. Affil: M-03941, L-03912
Staff Physicians: 764 Beds: 622 ADC: 464
Specialty: AL, AN, CCM, CD, CHN, CHS, D, DMP, DR, EM, EN, FP, FPG, GE, GS, HEM, HSO, ID, IM, IMG, N, NNP, NPM, NS, ORS, ORT, O, OPH, ORS, OTO, P, PD, PN, PS, PTV, PTV, PTV, RBN, RNR, RO, TV, U, VBR, VI
Institution ID#: 38-0573

University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106-2692
NP Med. Sch. Affil: M-03840
Staff Physicians: 1068 Beds: 887 ADC: 642
Specialty: AN, CCA, CCM, CCP, CD, CHN, CHS, D, DR, EN, FP, GE, GS, HEM, HSO, ID, IM, IMG, N, NNP, NPM, NS, OB/G, OBG, ORS, ORT, OTO, P, PCH, PD, PDC, PDC, PFC, PHO, PIP, PS, PTH, PTV, RBN, RNR, RO, TV, U, VBR, VI
Institution ID#: 38-0473

Columbus
Children's Hospital
700 Children's Way
Columbus, OH 43206-2898
NP Med. Sch. Affil: M-03940
Staff Physicians: 526 Beds: 313 ADC: 220
Specialty: AN, CCA, CD, CHN, CHS, D, DR, EN, FP, GE, GS, HEM, HSO, ID, IM, IMG, N, NNP, NS, OB/G, OBG, ORS, ORT, OTO, P, PCH, PD, PDC, PDC, PFC, PHO, PIP, PS, PTH, PTV, RBN, RNR, RO, TV, U, VBR, VI
Institution ID#: 38-0491

Franklin County Coroner's Office
500 King Ave
Columbus, OH 43201
CO Med. Sch. Affil:
Staff Physicians: 4 Beds: 0 ADC: 0
Specialty: FOP
Institution ID#: 38-0817

Health Cleveland
1810 Lorain Ave
Cleveland, OH 44115-5656
NP Med Sch. Affil: L-03989
Staff Physicians: 485 Beds: 511 ADC: 325
Specialty: FP, GS
Institution ID#: 38-0249

Health Cleveland (Lutheran Medical Center)
2608 Franklin Blvd
Cleveland, OH 44113-9855
CH Med. Sch. Affil:
Staff Physicians: 218 Beds: 321 ADC: 107
Specialty: IM
Institution ID#: 38-0248

Meridia Haren Hospital
7504 Terrace Rd
Cleveland, OH 44112
NP Med. Sch. Affil: L-03986
Staff Physicians: 302 Beds: 105 ADC: 109
Specialty: AN, GS, IM
Institution ID#: 38-0470

MetroHealth Medical Center
3500 MetroHealth Dr
Cleveland, OH 44109-1988
CO Med. Sch. Affil: L-03905
Staff Physicians: 681 Beds: 742 ADC: 534
Specialty: AN, CCM, CCP, CD, CHN, CHS, D, DR, EN, FP, GE, GS, HEM, HSO, ID, IM, IMG, N, NNP, NPM, NS, OB/G, OBG, ORS, ORT, OTO, P, PCH, PD, PDC, PDC, PFC, PHO, PIP, PS, PTH, PTV, RBN, RNR, RO, TV, U, VBR, VI
Institution ID#: 38-0173

MetroHealth St Luke's Medical Center
13511 Shaker Blvd
Cleveland, OH 44108
NP Med. Sch. Affil: M-03846
Staff Physicians: 517 Beds: 474 ADC: 292
Specialty: GS, IM, OB/G, OPH, ORS, PD
Institution ID#: 38-0379

Mount Sinai Medical Center of Cleveland
Office of Medical Affairs
One Mt Sinai Dr
Cleveland, OH 44106-4188
NP Med. Sch. Affil: M-03906
Staff Physicians: 616 Beds: 450 ADC: 304
Specialty: CD, DR, EM, FP, GS, IM, OB/G, OPH, ORS, PS, PTV, TV
Institution ID#: 38-0199

University Hospitals of Cleveland
2074 Abington Rd
Cleveland, OH 44106-2692
NP Med. Sch. Affil: M-03906
Staff Physicians: 1068 Beds: 887 ADC: 642
Specialty: AN, CCA, CCM, CCP, CD, CHN, CHS, D, DR, EN, FP, GE, GS, HEM, HSO, ID, IM, IMG, N, NNP, NPM, NS, OB/G, OBG, ORS, ORT, OTO, P, PCH, PD, PDC, PDC, PFC, PHO, PIP, PS, PTH, PTV, RBN, RNR, RO, TV, U, VBR, VI
Institution ID#: 38-0373

Institutions
Oklahoma

St Anthony Hospital
1000 N Lee
PO Box 205
Oklahoma City, OK 73101
CH Med. Sch. Affil. G-03001
Staff Physicians: 72; Beds: 684; ADC: 361
Specialty: EM, FF, NP, NR, NE, TY
Institution ID: 39-0115

University of Oklahoma College of Medicine- Oklahoma City
940 Stanton L Young Blvd
Oklahoma City, OK 73104
ST Med. Sch. Affil.
Staff Physicians: 0; Beds: 504; ADC: 364
Specialty: AN, ANM, CD, CPG, D, DMED IR, EM, END, FF, GE, GS, HEM, ID, IM, NEP, NM, NP, NPM, NS, OBG, OM, ON, OPH, ORS, OS, OT, P, PD, PDE, PDS, PHS, PS, PTH, PUD, RBU, TO, TS, TY, U
Institution ID: 39-0477

Tulsa

In His Image, Inc
7306 S Lewis Ave, Suite 100
Tulsa, OK 74136
NP Med. Sch. Affil.
Staff Physicians: 0; Beds: —; ADC: —
Specialty: FP
Institution ID: 39-0416

St John Medical Center
1925 S Utica Ave
Tulsa, OK 74104
CH Med. Sch. Affil. M-03901
Staff Physicians: 565; Beds: 706; ADC: 435
Specialty: FP, GS, IM, ORG
Institution ID: 39-0447

University of Oklahoma College of Medicine-Tulsa
2908 S Sheridan Rd
Tulsa, OK 74105
NP Med. Sch. Affil.
Staff Physicians: 0; FP, GS, IM, NPM, ORG, P, PD
Institution ID: 39-0901

Oregon

Portland

Emanuel Hospital and Health Center
3091 N Gatch Ave
Portland, OR 97227
CH Med. Sch. Affil. M-04002
Staff Physicians: 324; Beds: 334; ADC: 259
Specialty: GS, IM, ORG, ORS, TO
Institution ID: 40-0228

Good Samaritan Hospital and Medical Center
1015 NW 22nd Ave
Portland, OR 97210
NP Med. Sch. Affil. M-04002
Staff Physicians: 495; Beds: 319; ADC: 167
Specialty: GS, IM, N, OBG, OPH, PTH
Institution ID: 40-0182

Oregan Health Sciences University Hospital
3181 SW Sam Jackson Park Rd
Portland, OR 97201-3068
ST Med. Sch. Affil. M-04002
Staff Physicians: 488; Beds: 348; ADC: 302
Specialty: AN, ANM, CD, CPG, D, DR, EM, END, FF, GE, GS, HEM, ID, IM, NEP, NM, NP, NPM, NS, OBG, OM, ON, OPH, ORS, OT, P, PD, PDE, PDP, PH, PN, PS, PTH, PUD, RHT, RO, TS, U, VS
Institution ID: 40-0199

Pennsylvania

Shriners Hospital for Crippled Children (Portland)
3101 SW Sam Jackson Park Rd
Portland, OR 97201
NP Med. Sch. Affil. L-04002
Staff Physicians: 9; Beds: 40; ADC: 22
Specialty: GE, ORS
Institution ID: 40-0235

St Vincent Hospital and Medical Center
9205 SW Barnes Rd, Suite 20
Portland, OR 97275
CH Med. Sch. Affil. M-04002
Staff Physicians: 1016; Beds: 651; ADC: 267
Specialty: GS, IM, PTH
Institution ID: 40-0133

Allentown

Lehigh Valley Hospital
1200 Old York Rd
Allentown, PA 18104
Staff Physicians: 474; Beds: 514; ADC: 407
Specialty: CCA, CD, CRR, GS, IM, ORG, ORS, PS, TV
Institution ID: 41-0774

Sacred Heart Hospital
421 Chew St
Allentown, PA 18102-3490
CH Med. Sch. Affil. L-04101-L-04113
Staff Physicians: 433; Beds: 357; ADC: 170
Specialty: FP, FM
Institution ID: 41-0179

Allentown Hospital
600 Howard Ave
Allentown, PA 18101-4990
NP Med. Sch. Affil. L-04114
Staff Physicians: 141; Beds: 344; ADC: 228
Specialty: FP
Institution ID: 41-0220

Beaver

The Medical Center (Beaver, PA)
1000 Dutch Ridge Rd
Beaver, PA 15009
NP Med. Sch. Affil. L-04101-L-04114
Staff Physicians: 210; Beds: 470; ADC: 317
Specialty: IM
Institution ID: 41-0747

Bethlehem

St Luke's Hospital of Bethlehem
801 Ostrum St
Bethlehem, PA 18015-0692
NP Med. Sch. Affil. M-04113
Staff Physicians: 357; Beds: 65; ADC: 326
Specialty: IM, ORS, TO
Institution ID: 41-0234

Bryn Mawr

Bryn Mawr Hospital
120 S Bryn Mawr Ave
Bryn Mawr, PA 19010-3160
NP Med. Sch. Affil. M-04102-L-04101
Staff Physicians: 515; Beds: 383; ADC: 270
Specialty: DR, FM, GS, IM, ORS, PS, U
Institution ID: 41-0274

Danneville

Geisinger Medical Center
N Academy Ave
Danneville, PA 17823
NP Med. Sch. Affil. M-04102-L-03312
Staff Physicians: 262; Beds: 577; ADC: 407
Specialty: AN, CE, D, DR, EM, FF, GE, GS, IM, OB, OPH, ORS, OTO, P, PD, PTH, PUD, RBU, TO, VS
Institution ID: 41-0340

Drexel Hill

Delaware County Memorial Hospital
501 N Lansdowne Ave
Drexel Hill, PA 19026
Staff Physicians: 271; Beds: 398; ADC: 214
Specialty: FP, OA, Z
Institution ID: 41-0505

Easton

Easton Hospital
253 S 21st St
Easton, PA 18042
NP Med. Sch. Affil. M-04100
Staff Physicians: 210; Beds: 369; ADC: 248
Specialty: GS, IM, TV
Institution ID: 41-0420

Erie

Hamot Medical Center
202 State St
Erie, PA 16522
NP Med. Sch. Affil. L-04102-L-04107-L-04146
Staff Physicians: 324; Beds: 596; ADC: 321
Specialty: CRR, FM, ORS, TO
Institution ID: 41-0452

Saint Vincent Health Center
392 E 25th St
Erie, PA 16504
NP Med. Sch. Affil. L-04108-L-04114
Staff Physicians: 298; Beds: 580; ADC: 369
Specialty: CRS, FP
Institution ID: 41-0191

Harrisburg

Hirshberg Hospital
111 S Front St
Harrisburg, PA 17101-2038
NP Med. Sch. Affil. M-04114-L-04121
Staff Physicians: 333; Beds: 451; ADC: 304
Specialty: DR, FM, GS, IM, ORG, ORS, PS
Institution ID: 41-0356

Pottsville Medical Center
3951 N Third St
Harrisburg, PA 17111
NP Med. Sch. Affil. M-04114-L-04101
Staff Physicians: 261; Beds: 547; ADC: 406
Specialty: DR, FM, GS, IM, ORS, PD, PS
Institution ID: 41-0450

Hershey

Hershey Medical Center of Penn State Unv
PO Box 650
Hershey, PA 17033
NP Med. Sch. Affil.
Staff Physicians: 296; Beds: 448; ADC: 311
Specialty: AN, CCA, CCM, CD, CPG, D, DR, END, FF, GE, GS, HEM, ID, IM, N, NEP, NPM, ORG, ON, OPH, ORS, OTO, P, PD, PDE, PDP, PH, PN, PS, PTH, PUD, RHT, RO, TS, U, VS
Institution ID: 41-0528

Johnstown

Conemaugh Memorial Hospital
1988 Franklin St
Johnstown, PA 15906-4388
NP Med. Sch. Affil. L-04112-L-04114
Staff Physicians: 220; Beds: 412; ADC: 260
Specialty: FP, GS, IM, ORS, PS, TV
Institution ID: 41-2286
<table>
<thead>
<tr>
<th>Sponsors of Residency Programs</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Oncologic Hospital-Hop of the Fox Chase</td>
<td>Medical College of Pennsylvania and Hospital</td>
</tr>
<tr>
<td>Cancer Ctr</td>
<td>Attn: Kathleen Fiedler, APH Rm 335</td>
</tr>
<tr>
<td>7701 Burholme Ave</td>
<td>3300 Henry Ave</td>
</tr>
<tr>
<td>Philadelphia, PA 19111</td>
<td>Philadelphia, PA 19129</td>
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<tr>
<td>Staff Physicians: 135; Beds: 100; ADC: 64</td>
<td>Staff Physicians: 472; Beds: 988; ADC: 315</td>
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<td>Institution ID: 4-14015</td>
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<tr>
<td>Chestnut Hill Hospital</td>
<td>Mercy Catholic Medical Center-Fitzgerald Mercy Division</td>
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<tr>
<td>8814 Germantown Ave</td>
<td>45th St and Cedar Ave</td>
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<tr>
<td>Philadelphia, PA 19118</td>
<td>Philadelphia, PA 19143</td>
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<tr>
<td>Staff Physicians: 264; Beds: 200; ADC: 149</td>
<td>Staff Physicians: 318; Beds: 330; ADC: 283</td>
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<tr>
<td>Specialty: FP, OB/GYN, TY</td>
<td>Specialty: DR, GS, HSO, IM, TY</td>
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<tr>
<td>Institution ID: 41-03358</td>
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<tr>
<td>Children's Hospital of Philadelphia</td>
<td>Mercy Catholic Medical Center-Misericordia Division</td>
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<tr>
<td>One Children's Center</td>
<td>54th St and Cedar Ave</td>
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<tr>
<td>34th St and Civic Center Blvd</td>
<td>Philadelphia, PA 19143</td>
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<tr>
<td>Philadelphia, PA 19104</td>
<td>CSt Med. Sch. Affil: G-04107</td>
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<td>NP Med. Sch. Affil: M.041011,G-04102,G-04107</td>
<td>Staff Physicians: 328; Beds: 326; ADC: 183</td>
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<td>Specialty: DR, GS, HSO, IM</td>
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<td>Specialty: AI, AN, CCA, CCM, CD, CHF, DR, HSO, N, NM, NPM, NS, OBGYN, PD, PDC, PDE, PDR, PD, PSH, PHO, PS, PTH, PUD, RHI, VR, U</td>
<td>Institution ID: 41-0949</td>
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<tr>
<td>Episcopalian Hospital</td>
<td>Office of the Medical Examiner</td>
</tr>
<tr>
<td>100 E Lehigh Ave</td>
<td>231 University Ave</td>
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<tr>
<td>Philadelphia, PA 19125-1098</td>
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<td>Staff Physicians: 311; Beds: 297; ADC: 172</td>
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<tr>
<td>Episcopal Hospital</td>
<td>Philadelphia Child Guidance Center</td>
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<tr>
<td>100 E Lehigh Ave</td>
<td>34th St and Civic Center Blvd</td>
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<td>Philadelphia, PA 19125-1098</td>
<td>Philadelphia, PA 19104</td>
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<td>Staff Physicians: 178; Beds: 278; ADC: 164</td>
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<td>Specialty: DR, GS, IM</td>
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<td>Institution ID: 4-11217</td>
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<tr>
<td>Graduate Hospital</td>
<td>Presbyterian Medical Center of Philadelphia</td>
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<tr>
<td>One Graduate Plaza</td>
<td>51 N 30th St</td>
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<tr>
<td>1800 Lombard St</td>
<td>Philadelphia, PA 19104</td>
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<td>Philadelphia, PA 19146</td>
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<td>Institution ID: 41-0144</td>
<td>Institution ID: 41-0333</td>
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<tr>
<td>Lahmamnn University Hospital</td>
<td>St Christopher's Hospital for Children</td>
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<tr>
<td>Broad and Vine</td>
<td>Erie Ave at Front St</td>
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<td>Mail Stop 300</td>
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<td>NP Med. Sch. Affil: M.041013</td>
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<tr>
<td>Pennsylvania Hospital</td>
<td>Temple University Hospital</td>
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<tr>
<td>800 Spruce St</td>
<td>Broad and Ontario Sts</td>
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<tr>
<td>Philadelphia, PA 19107</td>
<td>Philadelphia, PA 19140</td>
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<td>Staff Physicians: 718; Beds: 728; ADC: 588</td>
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<tr>
<td>Institution ID: 41-0116</td>
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<tr>
<td>Hospital of the University of Pennsylvania</td>
<td>Temple University Hospital</td>
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<tr>
<td>3400 Spruce St</td>
<td>Broad and Ontario Sts</td>
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<tr>
<td>Philadelphia, PA 19104</td>
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<td>Staff Physicians: 718; Beds: 728; ADC: 588</td>
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<td>Institution ID: 41-0413</td>
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</tbody>
</table>
Pennsylvania

Sponsors of Residency Programs

St Francis Medical Center
400 16th St
Pittsburgh, PA 15201
NP Med. Sch. Affil: L-4913
Staff Physicians: 396
Specialties: CD, DR, EM, ONP, P, PT, RHU, RN, TS, T
Institution ID: 41-0194

St Margaret Memorial Hospital
815 Freeport Rd
Pittsburgh, PA 15211-3384
NP Med. Sch. Affil: G-4911
Staff Physicians: 267
Specialties: CD, FP, POG, OR, PM
Institution ID: 41-0334

University Health Center of Pittsburgh, Graduate Medical Education Office
20 Loeffler Blvd
121 Meyran Ave
Pittsburgh, PA 15260
NP Med. Sch. Affil: 0
Specialties: OBG
Institution ID: 47-0672

University of Pittsburgh Graduate School of Public Health
190 DeSoto St
Pittsburgh, PA 15261-2108
ST Med. Sch. Affil: 0
Institution ID: 41-0188

Western Pennsylvania Hospital
4600 Forbes Ave
Pittsburgh, PA 15217-1793
NP Med. Sch. Affil: L-4017
Staff Physicians: 417
Specialties: AN, CD, DR, EM, ONP, P, OB-GYN, PS, PCT, PM, RN, TS, T
Institution ID: 41-1412

Reading Hospital and Medical Center
PO Box 10692
Reading, PA 19612-6052
NP Med. Sch. Affil: L-4015
Staff Physicians: 399
Specialties: AN, CD, DR, EM, ONP, P, OB-GYN, PS, PCT, PM, RN, TS, T
Institution ID: 41-0305

St Joseph Hospital
12th and Walnut St
Box 316
Reading, PA 19603
CH Med. Sch. Affil: L-4014
Staff Physicians: 264
Specialties: AN, CD, DR, EM, ONP, P, OB-GYN, PS, PCT, PM, RN, TS, T
Institution ID: 41-0405

Sayre
Guthrie Healthcare System
Guthrie Square
Sayre, PA 18840
NP Med. Sch. Affil: 0
Staff Physicians: 0
Specialties: OP, FP
Institution ID: 41-0821

Robert Packer Hospital
Guthrie Square
Sayre, PA 18840
NP Med. Sch. Affil: M-0351, M-0406
Staff Physicians: 100
Specialties: AN, CD, DR, EM, ONP, P, OB-GYN, PS, PCT, PM, RN, TS, T
Institution ID: 41-0851

Puerto Rico

Sponsors of Residency Programs

Scranton/Scranton-Temple Residency Program, Inc
746 Jefferson Ave
Scranton, PA 18510
ST Med. Sch. Affil: 0
Staff Physicians: 0
Specialties: OP
Institution ID: 41-0719

Washington
Washington Hospital
155 Willow Ave
Washington, PA 15301
NP Med. Sch. Affil: 0
Staff Physicians: 193
Specialties: CD, DR, EM, ONP, PS, PCT
Institution ID: 41-0585

Wilkos-Barré
Veterans Affairs Medical Center (Wilkos-Barré)
1111 E End Blvd
Wilkos-Barré, PA 17011
NP Med. Sch. Affil: G-0419, G-04113
Staff Physicians: 49
Specialties: OP, PHT
Institution ID: 41-0557

Williamsport
Williamsport Hospital and Medical Center
777 Rural Ave
Williamsport, PA 17701
NP Med. Sch. Affil: 0
Staff Physicians: 172
Specialties: OP
Institution ID: 41-0147

Wynnewood
Lankenau Hospital
100 Lancaster Ave West of City Line
Wynnewood, PA 19096
NP Med. Sch. Affil: M-04110, M-04113, L-0401
Staff Physicians: 295
Specialties: AN, CD, DR, EM, ONP, P, OB-GYN, PS, PCT, PM, RN, TS, T
Institution ID: 41-0403

York
York Hospital
1501 S George St
York, PA 17405
NP Med. Sch. Affil: M-04101L, M-04113L, M-04114
Staff Physicians: 447
Specialties: AN, CD, DR, EM, ONP, P, OB-GYN, PS, PCT, PM, RN, TS, T
Institution ID: 41-0143

Bayamón
Hospital San Pablo
Calle Santa Cruz #70
Urb Santa Cruz
Bayamón, PR 00960
CGR Med. Sch. Affil: M-04203
Staff Physicians: 550
Specialties: AN, CD, DR, EM, ONP, P, OB-GYN, PS, PCT, PM, RN, TS, T
Institution ID: 41-0473

University Hospital Ranita Ruta 11
Avenidas Laurel y Santa Juana
Bayamón, PR 00960
NP Med. Sch. Affil: M-04209
Staff Physicians: 188
Specialties: AN, CD, DR, EM, ONP, P, OB-GYN, PS, PCT, PM, RN, TS, T
Institution ID: 41-0479

Caguas
Caguas Regional Hospital
PO Box 5729
Caguas, PR 00626
ST Med. Sch. Affil: M-04291
Staff Physicians: 163
Specialties: AN, CD, DR, EM, ONP, P, OB-GYN, PS, PCT, PM, RN, TS, T
Institution ID: 41-0470
Puerto Rico

Sponsors of Residency Programs

University Hospital Puerto Rico Medical Center
Caparra Heights Station
San Juan, PR 00905
ST Med. Sch. Affl: M-03401
Staff Physicians: 245 Beds: 345 ACD 257
Speciality: AN, CD, CH, DF, DR, EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NS, OBG, ON, OPHN, ORS, OT, P, PM, PTH, PUI, RID, RHU, RO, TY, U
Institution ID: 42-0178

University of Puerto Rico School of Medicine
GPO Box 5077
San Juan, PR 00936
ST Med. Sch. Affl: M-04001
Staff Physicians: 157 Beds: 125 ACD 116
Speciality: NS, ORS, PTH, PUI, PUIU
Institution ID: 42-0464

University Pediatric Hospital
PO Box 950077
San Juan, PR 09507
ST Med. Sch. Affl: M-04201
Staff Physicians: 204 Beds: 202 ACD 487
Speciality: AN, CD, DF, GE, GS, HEM, IM, ID, IMG, N, NEP, NM, NS, ON, OPHN, ORS, OT, P, PTH, PUI, PUIU, RO, U
Institution ID: 42-0255

Rhode Island

East Providence
Emma Pendleton Bradley Hospital
101 Veterans Memorial Pkwy
East Providence, RI 02916

NP Med. Sch. Affl: M-04501
Staff Physicians: 13 Beds: 60 ACD 55
Speciality: CHJ
Institution ID: 43-0432

Pawtucket
Memorial Hospital of Rhode Island
111 Brewster St
Pawtucket, RI 02860

NP Med. Sch. Affl: M-04201, L-02405, L-03201
Staff Physicians: 317 Beds: 294 ACD 230
Speciality: CD, D, DF, EHM, ID, IM, IMG, ON, PTH, PUI, U
Institution ID: 43-0436

Providence
Better Hospital
345 Blackstone Blvd
Providence, RI 02906

NP Med. Sch. Affl: M-04501
Staff Physicians: 63 Beds: 117 ACD 92
Speciality: P
Institution ID: 43-0483

Miriam Hospital
164 Summit Ave
Providence, RI 02906

NP Med. Sch. Affl: M-04501
Staff Physicians: 420 Beds: 247 ACD 208
Speciality: CCM, CD, GS, HEM, IM, ID, IM, ON, P, PTH, TY
Institution ID: 43-0232

Rhode Island Hospital
593 Eddy St
Providence, RI 02903

NP Med. Sch. Affl: M-04201, L-02416
Staff Physicians: 713 Beds: 719 ACD 579
Speciality: AI, CCM, CD, CHN, CHP, D, DF, EM, END, GE, GS, ID, IM, IM, NEP, NP, NS, OBG, OP, OPHN, ORS, P, PD, PUIU, PUI, U
Institution ID: 43-0281

South Carolina

Anderson
Anderson Memorial Hospital
800 N Fann St
Anderson, SC 29621

NP Med. Sch. Affl: L-04501, L-04504
Staff Physicians: 187 Beds: 560 ACD 324
Speciality: P
Institution ID: 45-0732

Charleston
Medical University of South Carolina College of Medicine
Room 512, CSB
171 Ashley Ave
Charleston, SC 29403-2201

ST Med. Sch. Affl: M-04501
Staff Physicians: 513 Beds: 547 ACD 473
Speciality: AN, CCM, CD, CHP, DF, DR, END, POP, PPH, GE, GS, HEM, ID, ID, IM, ID, IM, IM, NS, OBG, ON, OPHN, ORS, OT, P, PTH, PUIU, PUI, RDU, RHI
Institution ID: 45-0501

Navy Hospital (Charleston)
Rivers and McMillan Ave
Charleston, SC 29408-6900

NP Med. Sch. Affl: M-02311, L-04501
Staff Physicians: 132 Beds: 215 ACD 96
Speciality: D, DF, GS, ORS, OT
Institution ID: 45-0134

Columbia
Richland Memorial Hospital-Univ of South Carolina
School of Med
Attn: Brian J Lovers
Medical Education
#5 Richland Medical Pl
Columbia, SC 29060

CO Med. Sch. Affl: M-04504, L-04501
Staff Physicians: 517 Beds: 611 ACD 430
Speciality: AN, CD, EM, END, DF, GE, GS, IM, OBG, ON, OPHN, ORS, PD, PPH, PUIU
Institution ID: 45-0366

University of South Carolina School of Medicine
Office of the Dean
6439 Garners Ferry Rd
Columbia, SC 29093

ST Med. Sch. Affl: M-04504
Staff Physicians: 15 Beds: 9 ACD 0
Speciality: MUI
Institution ID: 45-0601

William S Hall Psych Inst-Univ of South Carolina Sch of Med
PO Box 202
Columbia, SC 29023-0202

ST Med. Sch. Affl: M-04501, L-04504
Staff Physicians: 27 Beds: 233 ACD 137
Speciality: CHP
Institution ID: 45-0484

Graduate Medical Education Directory
Texas

Amarillo
Texas Tech University Health Sciences Center at Amarillo
1400 Wallace Blvd
Amarillo, TX 79106
St Med. Sch. Affil:
Staff Physicians: 72 Beds: 588 ADC: 372 Specialty: FP, IM, OBGYN, Oncology
Institution ID#: 48-0529

Austin
Austin State Hospital
4110 Guadalupe
Austin, TX 78751-4266
St Med. Sch. Affil:
Staff Physicians: 47 Beds: 586 ADC: 372 Specialty: CHP
Institution ID#: 48-0538

Central Texas Medical Foundation
601 E 15th St
Austin, TX 78701
GM Med. Sch. Affil:
Staff Physicians: 198 Beds: 329 ADC: 310 Specialty: FP, OB/GYN, Pediatrics, PT, TV
Institution ID#: 48-0451

Baytown
San Jacinto Methodist Hospital
4401 Garth Rd
Baytown, TX 77521
CH Med. Sch. Affil. M-04814
Staff Physicians: 89 Beds: 317 ADC: 148 Specialty: FP
Institution ID#: 48-0579

Conroe
Montgomery County Medical Center Hospital
1004 Medical Center Blvd
Conroe, TX 77304
HDA Med. Sch. Affil:
Staff Physicians: 92 Beds: 182 ADC: 54 Specialty: FP
Institution ID#: 48-0574

Corpus Christi
Drsacoff Childrens Hospital
3925 Alamo
PO Box 568
Corpus Christi, TX 78465-4500
NP Med. Sch. Affil. L-04862
Staff Physicians: 100 Beds: 116 ADC: 110 Specialty: FP
Institution ID#: 48-0157

Memorial Medical Center
2966 Hospital Blvd
Corpus Christi, TX 78455-5290
HDA Med. Sch. Affil:
Staff Physicians: 362 Beds: 397 ADC: 172 Specialty: FP
Institution ID#: 48-0257

Dallas
Baylor University Medical Center
3560 Gaston Ave
Dallas, TX 75246
CH Med. Sch. Affil. L-04812
Staff Physicians: 512 Beds: 1070 ADC: 559 Specialty: CD, OBS, DR, E & G, GI, ID, IM, INF, OB/GYN, ON, ORS, P, PM, PS, PRU, RHU, TV, U, VS
Institution ID#: 48-0331

Childrens Medical Center of Dallas
2135 Motor St
Dallas, TX 75235
NP Med. Sch. Affil. M-04812
Staff Physicians: 413 Beds: 168 ADC: 128 Specialty: AI, CCF, CHP, ENDO, NS, OMT, OT / O, PD, FDC, PTH, PHN, PS, T, VS
Institution ID#: 48-0360

Dallas County Hospital District-Parkland Memorial Hospital
5201 Harry Hines Blvd
Dallas, TX 75235
HDA Med. Sch. Affil. M-04812
Staff Physicians: 98 Beds: 887 ADC: 703 Specialty: AI, AN, OCM, CCP, CDP, CIN, CHP, CRS, D, DMP, DR, END, FP, GE, GS, HEM, ID, IM, N, NEP, NM, NP, NPN, NR, NS, OB/GYN, OMT, ON, OP, OBS, OT / O, P, PD, PTH, PHN, PS, T, VS
Institution ID#: 48-0400

Methodists Hospitals of Dallas
PO Box 65999
Dallas, TX 75265-6599
NP Med. Sch. Affil. L-04812
Staff Physicians: 477 Beds: 377 ADC: 255 Specialty: FP, GS, IM, OB/GYN, PTH
Institution ID#: 48-0407

Probyterian Hospital of Dallas
8200 Walnut Hill Ln
Dallas, TX 75331-4446
NP Med. Sch. Affil. L-04812
Staff Physicians: 940 Beds: 646 ADC: 407 Specialty: CRS, IM, NS, OB/GYN, OTO, PTH
Institution ID#: 48-0519

Southwestern Institute of Forensic Sciences
PO Box 35738
Dallas, TX 75235
CO Med. Sch. Affil:
Staff Physicians: 7 Beds: 588 ADC: 404 Specialty: PDP
Institution ID#: 48-0535

St Paul Medical Center
5900 Harry Hines Blvd
Dallas, TX 75235
NP Med. Sch. Affil. L-04812
Staff Physicians: 741 Beds: 690 ADC: 155 Specialty: FP, GS, IM, NS, OB/GYN, OT / O, PTH
Institution ID#: 48-0108

Texas Scottish Rite Hospital for Children
2223 Welborn St
Dallas, TX 75219
NP Med. Sch. Affil. L-04812, L-04813
Staff Physicians: 24 Beds: 100 ADC: 31 Specialty: CCM, ESP, OP ORS
Institution ID#: 48-0341

Timberlawn Psychiatric Hospital
4000 Samuell Blvd
PO Box 151349
Dallas, TX 75315-4489
CORP Med. Sch. Affil. L-04812
Staff Physicians: 44 Beds: 150 ADC: 86 Specialty: CHP
Institution ID#: 48-0156

University of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas, TX 75355-9002
NP Med. Sch. Affil:
Staff Physicians: 9 Beds: 588 ADC: 559 Specialty: CCE, CHP, DMP, ESG, NP, OMT, OBS, ORS, P, PD, PDC, PTH, PHN, PS, T, VS
Institution ID#: 48-0516

Zale Lipshy University Hospital
5151 Harry Hines Blvd
Dallas, TX 75355-7786
NP Med. Sch. Affil. M-04812
Staff Physicians: 246 Beds: 100 ADC: 70 Specialty: D, NP, NS, OT / O, P, PTH, PRU, VIR, VS
Institution ID#: 48-0534

El Paso
Texas Tech University Health Sciences Center at El Paso
4500 Albert Ave
El Paso, TX 79905
NP Med. Sch. Affil:
Staff Physicians: 124 Beds: 335 ADC: 183 Specialty: AN, EM, FP, GS, IM, OB/GYN, ORS, PS, T, VS
Institution ID#: 48-0550

William Beaumont Army Medical Center
Commander
Athna BSHM-MED
El Paso, TX 79920-8002
A Med. Sch. Affil. C-04819L-04212L-04802
Staff Physicians: 191 Beds: 387 ADC: 110 Specialty: FP, GS, IM, OB/GYN, ORS, PS, T, VS
Institution ID#: 48-0318

Fort Hood
Darnall Army Community Hospital
Darnall Loop
Fort Hood, TX 76544-5803
A Med. Sch. Affil. M-04813L-02312L-04801
Staff Physicians: 100 Beds: 261 ADC: 125 Specialty: EM
Institution ID#: 48-0199

Fort Worth
John Peter Smith Hospital (Tarrant County District)
1500 S Main St
Fort Worth, TX 76104
HDA Med. Sch. Affil. G-04812
Staff Physicians: 312 Beds: 328 ADC: 203 Specialty: FP, GS, OB/GYN, ORS, OT / O, TV
Institution ID#: 48-0214

Robert L Thompson Hospital (ACC)
MG
Fort Worth, TX 76127-3900
AP Med. Sch. Affil. L-04803
Staff Physicians: 51 Beds: 10 ADC: 54 Specialty: FP
Institution ID#: 48-0544

Galveston
University of Texas Medical Branch Hospitals
House Staff Office
301 University Blvd, Rt D62
Galveston, TX 77555-0462
ST Med. Sch. Affil. M-04802L-04815
Staff Physicians: 456 Beds: 684 ADC: 524 Specialty: AI, AN, CCM, CCHP, CDR, CIN, CHP, D, DMP, DR, END, FP, GS, HS, IM, INF, ORS, OT / O, P, PTH, PS, PRU, RHU, TV, U, VS
Institution ID#: 48-0111

Baylor College of Medicine
One Baylor Plaza
Houston, TX 77030-3498
NP Med. Sch. Affil. L-02313L-04812
Staff Physicians: 894 Beds: 588 ADC: 559 Specialty: AI, AN, CCM, CDR, CIN, CHP, D, DMP, DR, END, FP, GS, HS, IM, INF, ORS, OT / O, P, PTH, PS, PRU, RHU, TV, U, VS
Institution ID#: 48-0211

Hermann Hospital
1235 Ross Sterling Ave
Houston, TX 77002
NP Med. Sch. Affil. M-04814
Staff Physicians: 1442 Beds: 661 ADC: 526 Specialty: AN, CCA, CCM, CD, CIN, CHP, D, DMP, DR, END, FP, GS, HS, IM, INF, ORS, OT / O, P, PTH, PS, PRU, RHU, TV, U, VS
Institution ID#: 48-0359

Graduate Medical Education Directory
Texas

St Joseph Hospital
1010 La Branch St
Houston, TX 77003
N Med. Sch. Affiliation: M-0814
Physicians: 150 Beds: 650 ADC: 345
Specialties: DR, GS, IM, OB-GYN, ORS, PS, TS, U
Institution ID#: 46-0206

St Luke’s Episcopal Hospital
6720 Bertner
Houston, TX 77030
N Med. Sch. Affiliation: L-0884A-0884
Physicians: 161 Beds: 639 ADC: 468
Specialties: CD, DR, PP, EP, IM, NM, PM, PS, TS, TT, U
Institution ID#: 46-0589

Texas Department of Health
1100 W 49th St.
Houston, TX 77030-8599
N Med. Sch. Affiliation: 35 Beds: 65 ADC: 0
Specialties: PH
Institution ID#: 46-0455

Texas Heart Institute
PO Box 20543545
Houston, TX 77289
N Med. Sch. Affiliation: L-0210L-0480L-04814
Physicians: 163 Beds: 948 ADC: 470
Specialties: AN
Institution ID#: 46-0529

University of Texas MD Anderson Cancer Center
1515 Holcombe Blvd
Houston, TX 77030
N Med. Sch. Affiliation: M-04814L-04904
Physicians: 35 Beds: 518 ADC: 422
Specialties: BUP, CCM, CHN, D, DMP, DR, GS, HMP, ID, ON, OTO, P, PCH, PHO, PS, PHT, RHI, RNR, RO, SP, TS, TT, U
Institution ID#: 46-0404

University of Texas Medical School at Houston
Suite 800 MSMB
6431 Fannin St
PO Box 20709
Houston, TX 77225
N Med. Sch. Affiliation: L-04902
Physicians: 40 Beds: 584 ADC: 430
Specialties: AN, CCA, CCM, CD, CHN, CHEP, CRN, D, DMP, DR, EM, EN, PP, GE, GS, HMP, ID, IM, IN, N, NPP, NPM, OBG, ON, OPH, ORS, OTO, P, PCH, PHO, PS, PHT, PUD, RHI, RNR, RO, SP, TS, U
Institution ID#: 46-0147

University of Texas School of Public Health
PO Box 20159
Houston, TX 77225
N Med. Sch. Affiliation: L-04914
Physicians: 0 Beds: N/A ADC: N/A
Specialties: CM
Institution ID#: 46-0560

Lubbock
Texas Tech University Health Sciences Center at Lubbock
3401 4th St.
Lubbock, TX 79430
N Med. Sch. Affiliation: 110 Beds: 0 ADC: 0
Specialties: AN, CD, CHN, E, EP, GE, GS, IM, N, NEP, OBG, OBY, ORS, P, PP
Institution ID#: 46-0354

Odesssa
Texas Tech University Health Sciences Center at Odessa
800 W Fourth St.
Odessa, TX 79763-4362
N Med. Sch. Affiliation: M-04814
Physicians: 24 Beds: 383 ADC: 172
Specialties: DR, P, OB-GYN
Institution ID#: 48-0589

Port Arthur
St Mary Hospital
3535 Gates Blvd, Suite 100
Port Arthur, TX 77642
N Med. Sch. Affiliation: G-04802
Physicians: 231 Beds: 276 ADC: 143
Specialties: MS
Institution ID#: 46-7021

San Antonio
Bexar County Forensic Science Center
600 N Liveon St
San Antonio, TX 78207-3382
N Med. Sch. Affiliation: 3 Beds: 65 ADC: N/A
Specialties: PO
Institution ID#: 46-6027

Brooke Army Medical Center
Fort Sam Houston
San Antonio, TX 78234-6200
N Med. Sch. Affiliation: M-04212L-04913
Physicians: 292 Beds: 676 ADC: 348
Specialties: AN, CCA, CCM, CO, CD, DR, EM, GE, GS, HMP, ID, IM, IN, N, NPP, NPM, OBG, ON, OPH, ORS, OTO, P, PCH, PHO, PS, PHT, PUD, RHI, RNR, RO, SP, TS, TT, U
Institution ID#: 46-0277

University of Texas Medical School at San Antonio
7733 Floyd Curl Dr
San Antonio, TX 78284-7791
N Med. Sch. Affiliation: M-04801
Physicians: 0
Specialties: AN
Institution ID#: 46-0493

USAF School of Aerospace Medicine
USAFA/AMAP
San Antonio, TX 78235-5301
AP Med. Sch. Affiliation: 5 Beds: 0 ADC: 0
Specialties: AN
Institution ID#: 46-0493

Wilford Hall Medical Center
WMMC/SCE
2200 Bergquist St, Suite I
LaJolla, CA 92030
San Antonio, TX 78236-5300
AP Med. Sch. Affiliation: M-03213L-04819
Physicians: 35 Beds: 1600 ADC: 377
Specialties: AN, CCA, CCM, CDR, EM, END, GE, GS, HMP, ID, IM, N, NEP, NM, NPM, OBG, ON, ORS, OTO, P, FCP, PD, PS, PHT, PUD, RHI, RO, TS, TT, U
Institution ID#: 46-0287

Temple
Scott and White Memorial Hospital
Graduate Medical Education
2401 S 31st St.
Temple, TX 76508-0091
N Med. Sch. Affiliation: M-04816L-04902
Physicians: 329 Beds: 419 ADC: 351
Specialties: AN, CD, DR, EM, END, GE, GS, HMP, ID, IM, N, NEP, NM, NPM, OBG, ON, ORS, OTO, P, PD, PS, PHT, PUD, RHI, U
Institution ID#: 46-1404

McAllen
McAllen Medical Center
801 W Expressway 83
McAllen, TX 78503
Specialties: FP
Institution ID#: 46-0354

Tyler
University of Texas Health Center at Tyler
1502 W Main Street
Tyler, TX 75701-0107
N Med. Sch. Affiliation: L-04814
Physicians: 49 Beds: 190 ADC: 110
Specialties: FP
Institution ID#: 46-0589

Waco
McKenzie County Medical Education and Research Foundation
1600 Providence Dr
PO Box 3275
Waco, TX 76707
N Med. Sch. Affiliation: 3 Beds: 56 ADC: 447
Specialties: FP
Institution ID#: 46-0413

Wichita Falls
North Central Texas Medical Foundation
1301 3rd St.
Wichita Falls, TX 76301
N Med. Sch. Affiliation: 3 Beds: 0
Specialties: FP
Institution ID#: 46-0555

Utah
Ogden
McKay-Dee Hospital Center
3603 Harrison Blvd
Ogden, UT 84409
N Med. Sch. Affiliation: L-04901
Physicians: 230 Beds: 428 ADC: 115
Specialties: FP
Institution ID#: 46-0304

Salt Lake City
LDS Hospital
8th Ave and C St
Salt Lake City, UT 84146
N Med. Sch. Affiliation: M-04801
Physicians: 376 Beds: 675 ADC: 382
Specialties: CCM, GS, IM, OB-GYN, ORS, PTE, PUD, RO, TS, TT, U
Institution ID#: 46-0430

University of Utah Medical Center
Graduate Medical Education
50 N Medical Dr, Nampa, ID 83687
Salt Lake City, UT 84112
N Med. Sch. Affiliation: M-04901
Physicians: 211 Beds: 388 ADC: 294
Specialties: AN, CCM, E, EP, CHN, CEP, D, DR, END, GE, GS, HMP, ID, IM, N, NEP, NM, NPM, OBG, ORS, OTO, P, FCP, PD, PS, PHT, PUD, RHI, U
Institution ID#: 46-0327

Vermont
Burlington
Medical Center Hospital of Vermont
111 Colchester Ave
Burlington, VT 05401
N Med. Sch. Affiliation: M-05002
Physicians: 449 Beds: 942 ADC: 378
Specialties: AN, CD, DR, E, EN, GE, GS, HMP, ID, IM, N, NEP, NPM, OB-GYN, ORS, OTO, P, PTE, PS, PHT, PUD, RHI, U
Institution ID#: 604480
Virginia

Alexandria
Alexandria Hospital
4150 Seminary Rd
Alexandria, VA 22304
CITY Med. Sch. Affil. G-03103-L-02312
Staff Physicians: 18 Bed: 190 ADC: 112 Specialty: NP
Institution ID: 61-0812

Charlottesville
University of Virginia Medical Center
Jefferson Farm Park
Charlottesville, VA 22908
ST Med. Sch. Affil. M-05011
Staff Physicians: 18 Beds: 573 ADC: 538 Specialty: AI: AN, CAN, CCM, CEP, CNP, CDR, DR, END, FP, GE, GS, HEP, HSCP, ID, IM, IMG, N, NEP, NM, NP, NPM, NR, NS, OAR, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDR, PM, PN, PS, PTH, PUD, RDU, RNA, RO, U, TS, U
Institution ID: 61-0814

Falls Church
Fairfax Hospital
3300 Gallows Rd
Falls Church, VA 22046
NP Med. Sch. Affil. M-05012
Staff Physicians: 18 Beds: 60 ADC: 520 Specialty: EM, COM, FP, GE, OBG, ORS, P, PD, PM, PS, PTH, PT, U
Institution ID: 61-0815

Fort Belvoir
BeWit Army Community Hospital
03 Army Medical Dept Activity
Attn: HSMC-DCCS
Fort Belvoir, VA 22060-5141
A Med. Sch. Affil. M-02312
Staff Physicians: 39 Beds: 106 ADC: 75 Specialty: FP
Institution ID: 61-0817

Lyndhurst
Centra Health, Inc
2087 Langhorne Rd
Lyndhurst, VA 23112
NP Med. Sch. Affil. G-05010
Staff Physicians: 20 Beds: 678 ADC: 34 Specialty: FP
Institution ID: 61-0821

Newport News
Riverside Regional Medical Center
500 J Clyde Morris Blvd
Newport News, VA 23601
Staff Physicians: 121 Beds: 576 ADC: 374 Specialty: FP, FPG, OBG, PT
Institution ID: 61-0829

Norfolk
Eastern Virginia Graduate School of Medicine
350 Mowbray Arch
PO Box 1090
Norfolk, VA 23501
NP Med. Sch. Affil. H-05010
Staff Physicians: 135 Specialty: FP
Institution ID: 61-0834

Portsmouth
Naval Hospital (Portsmouth)
Office of Academic Affairs
Portsmouth, VA 23709-5000
Staff Physicians: 188 Beds: 445 ADC: 368 Specialty: AN, EM, GE, GS, IM, NEP, OBG, ORS, OTO, P, PD, PS, PTH, PUD, TY
Institution ID: 61-0831

Portsmouth General Hospital
850 Crawford Pkwy
Portsmouth, VA 23704-2815
NP Med. Sch. Affil. G-05010
Staff Physicians: 190 Beds: 194 ADC: 112 Specialty: FP, OBG
Institution ID: 61-0826

Richmond
HCA Chippenham Hospital
7101 Jahnke Rd
Richmond, VA 23226
CORP Med. Sch. Affil. G-06104
Staff Physicians: 290 Beds: 470 ADC: 325 Specialty: FP
Institution ID: 61-0871

MCV-Virginia Treatment Center for Children
489 MCV
Richmond, VA 23288
ST Med. Sch. Affil. G-05014
Staff Physicians: 9 Beds: 9 ADC: 25 Specialty: CEP, P
Institution ID: 61-0849

Medical College of Virginia Hospitals
West End Hosp, 4th Fl, S Wing
Box 257, MCV Station
1200 E Broad St
Richmond, VA 23298-0037
ST Med. Sch. Affil.
Staff Physicians: 928 Beds: 964 ADC: 653 Specialty: AI, AN, CAN, CCM, CEP, CNP, CDR, DR, END, FP, GE, GS, HEP, HSCP, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PCH, PD, PDC, PS, PIF, PT, PN, PS, PTH, PUD, RDU, RNA, RO, TS, U
Institution ID: 61-0847

Tuckahoe Orthopaedic Associates
8919 Three Coots Rd
Richmond, VA 23229
NP Med. Sch. Affil.
Staff Physicians: 11 Beds: 9 ADC: 912 Specialty: OM
Institution ID: 61-0820

Virginia Commonwealth University MCV School of Medicine
1109 E Marshall St
Richmond, VA 23288-8555
NP Med. Sch. Affil.
Staff Physicians: 0 Specialty: FP
Institution ID: 61-0801

Roanoke
Roanoke Memorial Hospitals (Carilion Health System)
PO Box 13567
Roanoke, VA 24034
NP Med. Sch. Affil.
Staff Physicians: 6 Beds: 677 ADC: 304 Specialty: CO, FP, GS, ID, IM, OBG, ORS, P, PUD, TY
Institution ID: 61-0830

Washington
Bremerton
Naval Hospital (Bremerton)
Boone Rd
Bremerton, WA 98312-1898
N Med. Sch. Affil. M-05040-07108
Staff Physicians: 16 Beds: 157 ADC: 76 Specialty: FP
Institution ID: 61-0709

Olympia
St Peter Hospital
525 Lilly Rd, NE
Olympia, WA 98506
CIV Med. Sch. Affil. M-05040
Staff Physicians: 207 Beds: 353 ADC: 193 Specialty: FP
Institution ID: 61-0804

Renton
Valley Medical Center
400 S 4th St
Renton, WA 98055
HMA Med. Sch. Affil. M-05040
Staff Physicians: 107 Bed: 304 ADC: 185 Specialty: FP, PS
Institution ID: 61-0819

Seattle
Children's Hospital and Medical Center
4800 Sand Point Way, NE
PO Box C-5571
Seattle, WA 98105
NP Med. Sch. Affil. M-05040
Staff Physicians: 971 Beds: 208 ADC: 161 Specialty: AI, CCM, CEP, CNP, CDR, DR, FNP, GE, GS, HEP, HSCP, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PCH, PD, PDC, PS, PIF, PT, PN, PS, PTH, PUD, RDU, RNA, RO, TS, U
Institution ID: 61-0811

Group Health Cooperative of Puget Sound
531 Wall St
Seattle, WA 98121
NP Med. Sch. Affil. M-06040
Staff Physicians: 671 Bed: 406 ADC: 435 Specialty: FP
Institution ID: 61-0848

King County Medical Examiner's Office
400 E Yesler Way
Seattle, WA 98104
CO Med. Sch. Affil. L-05040
Staff Physicians: 6 Bed: 240 ADC: 283 Specialty: FP, GS, IM, PTH
Institution ID: 61-0810

Swedish Medical Center
747 Summit Ave
Seattle, WA 98101-2196
NP Med. Sch. Affil. M-05040
Staff Physicians: 1500 Beds: 167 ABC: 486 Specialty: CO, GS, IM, OBG, OBG, PTH
Institution ID: 61-0848

University of Washington School of Medicine
1650 N Pacific St, SC-64
Seattle, WA 98195
NP Med. Sch. Affil. L-05040
Staff Physicians: 0 Bed: 1 ADC: 0 Specialty: AI, AN, CAN, CCM, CEP, CNP, CNP, CDR, END, FP, GE, GS, HEP, HSCP, ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PCH, PD, PDC, PIF, PT, PN, PS, PTH, PUD, RDU, RNA, RO, TS, U
Institution ID: 61-0802

University of Washington School of Public Health
Health Sciences Bldg F350, SC30
Seattle, WA 98195
ST Med. Sch. Affil. L-05040
Staff Physicians: 6 Specialty: MFPI, OM
Institution ID: 61-0805

Virginia Mason Medical Center
Housetours Affairs (HMT-NE)
125 Seneca St
Seattle, WA 98101
NP Med. Sch. Affil. L-05040
Institution ID: 61-0342

Graduate Medical Education Directory
<table>
<thead>
<tr>
<th>Washington</th>
<th>Sponsors of Residency Programs</th>
<th>Wisconsin</th>
</tr>
</thead>
</table>
| Clarksburg | United Hospital Center #3 Hospital Plaza Route 19-5 PO Box 1680 Clarksburg, WV 26302-1680 NP Med. Sch. Affil. L-0501 Staff Physicians: 106 Beds: 383 AWC 199 Specialty: FP Institution ID: 54-0738 | Milwaukee County Medical Examiner's Office 933 W Highland Ave Milwaukee, WI 53233 CD Med. Sch. Affil. Staff Physicians: 4 Specialty: FP Institution ID: 56-8016 |}

Graduate Medical Education Directory

Graduate Medical Education Directory
B. Participants in Residency Education

Alabama

Birmingham

American Red Cross Blood Services-Alabama Region
2255 Third Ave, N
Birmingham, AL 35203

NP Med. Sch. Affil.: M-00102
Staff Physicians: 0
Institution ID#: 01-8004

Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham, AL 35213

CH Med. Sch. Affil.: M-00102
Staff Physicians: 206 Beds: 504 ADC: 398
Institution ID#: 01-03907

Baptist Medical Center-Princeton
701 Princeton Ave, SW
Birmingham, AL 35201

CH Med. Sch. Affil.: M-00102
Staff Physicians: 223 Beds: 504 ADC: 267
Institution ID#: 01-01877

Cooper Green Hospital
1515 5th Ave, S
Birmingham, AL 35233

CH Med. Sch. Affil.: M-00102
Staff Physicians: 37 Beds: 100 ADC: 126
Institution ID#: 01-06111

Eve Foundations Hospital
1270 University Blvd
Birmingham, AL 35233

NP Med. Sch. Affil.: M-00102
Staff Physicians: 84 Beds: 106 ADC: 5
Institution ID#: 01-05021

Jefferson County Coroners/Medical Examiners Office
1515 Sixth Ave, S
Birmingham, AL 35233

CH Med. Sch. Affil.: M-00102
Staff Physicians: 0 Beds: N/A ADC: 102
Institution ID#: 01-05311

St Vincent Hospital
2070 Ninth Court, S
PO Box 12407
Birmingham, AL 35202

CH Med. Sch. Affil.: M-00102
Staff Physicians: 6 Beds: 338 ADC: 229
Institution ID#: 01-01076

University of Alabama School of Public Health
Birmingham, AL 35224

NP Med. Sch. Affil.: M-00102
Staff Physicians: 0
Institution ID#: 01-06081

Veterans Affairs Medical Center (Birmingham)
700 S 14th St
Birmingham, AL 35233

CH Med. Sch. Affil.: M-00102
Staff Physicians: 455 Beds: 414 ADC: 240
Institution ID#: 01-05061

Mobile

University of South Alabama Knollwood Park Hospital
6500 Gatsby Rd
PO Box 9753
Mobile, AL 36683-3388

NP Med. Sch. Affil.: M-00104
Staff Physicians: 375 Beds: 315 ADC: 66
Institution ID#: 01-08101

USA Doctors Hospital
1700 Center St
Box 1708
Mobile, AL 36633

NP Med. Sch. Affil.: M-00106
Staff Physicians: 431 Beds: 567 ADC: 67
Institution ID#: 01-80111

Montgomery

Bunnell Hospital (Montgomery)
P.O. Box 311
Montgomery, AL 36104

CH Med. Sch. Affil.: G-00102
Staff Physicians: 170 Beds: 120 ADC: 119
Institution ID#: 01-03101

Mount Vernon

Seabury State Hospital
P.O. Box 1001
Mount Vernon, AL 36569

ST Med. Sch. Affil.: M-00102
Staff Physicians: 19 Beds: 107 ADC: 579
Institution ID#: 01-05301

Selma

Vaughn Regional Medical Center
1050 W Dallas Ave
Selma, AL 36701

NP Med. Sch. Affil.: G-00102
Staff Physicians: 82 Beds: 125 ADC: 68
Institution ID#: 01-04112

Tuscaloosa

DCI Regional Medical Center
800 University Blvd
Tuscaloosa, AL 35401

CPCC Med. Sch. Affil.: M-00102
Staff Physicians: 185 Beds: 658 ADC: 454
Institution ID#: 01-05101

Tuskegee

Veterans Affairs Medical Center (Tuskegee)
2400 Hospital Rd
Tuskegee, AL 36083-5692

ST Med. Sch. Affil.: M-00102
Staff Physicians: 44 Beds: 105 ADC: 66
Institution ID#: 01-05091

Arizona

Phoenix

Carl T Hayden Veterans Affairs Medical Center
2400 N Central Ave
Phoenix, AZ 85013

CH Med. Sch. Affil.: L-00301
Staff Physicians: 164 Beds: 468 ADC: 325
Institution ID#: 03-60504

Childrens' Rehabilitative Services
124 W Thomas Rd
Phoenix, AZ 85013

ST Med. Sch. Affil.: L-00301
Staff Physicians: 70 Beds: 10 ADC: 17
Institution ID#: 03-60495

Harrington Arthritis Research Center
1810 E Van Buren
Phoenix, AZ 85006

NP Med. Sch. Affil.: M-00102
Staff Physicians: 0
Institution ID#: 03-60211

Phoenix Indian Medical Center
4212 N 16th St
Phoenix, AZ 85016

PHS Med. Sch. Affil.: L-00301
Staff Physicians: 68 Beds: 47 ADC: 68
Institution ID#: 03-60499
Colorado

Porter Memorial Hospital
2225 S Downing St
Denver, CO 80210
CH Med. Sch. Affil: G-09702
Staff Physicians: 1112 Beds: 352 ADC: 215
Institution ID#: 07-0388

Rose Medical Center
4537 E 9th Ave
Denver, CO 80220
NP Med. Sch. Affil: M-00702
Staff Physicians: 1064 Beds: 242 ADC: 168
Institution ID#: 07-0269

St Anthony Hospital Systems
4231 W 16th Ave
Denver, CO 80204
NP Med. Sch. Affil: L-00702
Staff Physicians: 925 Beds: 689 ADC: 456
Institution ID#: 07-0351

Veterans Affairs Medical Center (Denver)
1055 Clermont St
Denver, CO 80220
NP Med. Sch. Affil: M-00702
Staff Physicians: 435 Beds: 401 ADC: 342
Institution ID#: 07-0157

Estes Park
Estes Park Medical Center
556 Prospect
PO Box 2740
Estes Park, CO 80517
NP Med. Sch. Affil: L-00702
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 07-0303

Wray
Wray Community District Hospital
340 Birch St
PO Box 65
Wray, CO 80758
NP Med. Sch. Affil: L-00702
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 07-0116

Connecticut

Dayville
United Services
1907 N Maine
PO Box 351
Dayville, CT 06241
CORP Med. Sch. Affil:
Staff Physicians: 7
Institution ID#: 08-0413

Farmington
Connecticut Red Cross Blood Services
200 Farmington Ave
Farmington, CT 06032
NP Med. Sch. Affil: G-09802
Staff Physicians: 4 Beds: N/A
Institution ID#: 08-0723

New Haven
Connecticut Mental Health Center
34 Park Ave
New Haven, CT 06510
ST Med. Sch. Affil: M-00801
Staff Physicians: 36 Beds: 47 ADC: 44
Institution ID#: 08-0715

Yale Psychiatric Institute
PO Box 12-A
Yale Station
New Haven, CT 06520
NP Med. Sch. Affil: M-00801
Staff Physicians: 13 Beds: 65 ADC: 60
Institution ID#: 08-0711

Participants in Residency Education

Tulane University Health Service
17 Hillhouse Ave
New Haven, CT 06520
NP Med. Sch. Affil: G-09801
Staff Physicians: 8
Institution ID#: 08-0712

Newington
Newington Children’s Hospital
181 S Cedar St
Newington, CT 06111
NP Med. Sch. Affil: G-09802,G-09801
Staff Physicians: 141 Beds: 98 ADC: 44
Institution ID#: 08-0407

Veterans Affairs Medical Center (Newington)
55 Willard Ave
Newington, CT 06111
NP Med. Sch. Affil: M-00802
Staff Physicians: 91 Beds: 150 ADC: 105
Institution ID#: 08-0493

Norwich
Uncas on Thames Hospital
PO Box 711
Norwich, CT 06380
ST Med. Sch. Affil:
Staff Physicians: 5 Beds: 38 ADC: 23
Institution ID#: 08-0703

William W Backus Hospital
256 Washington St
New London, CT 06360
NP Med. Sch. Affil:
Staff Physicians: 2 Beds: 260 ADC: 104
Institution ID#: 08-0704

Preston
Community Mental Health Services of Southeastern Connecticut
No 14, Rt 12
Preston, CT 06375
NP Med. Sch. Affil:
Staff Physicians: 0
Institution ID#: 08-0417

West Haven
Veterans Affairs Medical Center (West Haven)
950 Campbell Ave
West Haven, CT 06516
NP Med. Sch. Affil: M-00801
Staff Physicians: 551 Beds: 546 ADC: 441
Institution ID#: 08-0199

Delaware

Wilmington
Veterans Affairs Medical Center (Wilmington)
1601 Kirkwood Highway
Wilmington, DE 19806-2077
NP Med. Sch. Affil: M-01052,M-01053,L-02051
Staff Physicians: 184 Beds: 456 ADC: 304
Institution ID#: 19-0704

District of Columbia

Washington
Greater Southeast Community Hospital
1310 Southern Ave, SE
Washington, DC 20032
NP Med. Sch. Affil: M-01003,L-03012
Staff Physicians: 184 Beds: 456 ADC: 304
Institution ID#: 19-0704

Sibley Memorial Hospital
5255 Loughboro Rd, NW
Washington, DC 20016-2698
NP Med. Sch. Affil: M-01000
Staff Physicians: 116 Beds: 362 ADC: 261
Institution ID#: 19-0479

Florida

Bay Pines
Veterans Affairs Medical Center (Bay Pines)
Dept. of Veterans Affairs
Medical Center
Bay Pines, FL 33705
NP Med. Sch. Affil: L-01101
Staff Physicians: 129 Beds: 111 ADC: 802
Institution ID#: 11-0392

Coral Gables
Doctor’s Hospital
5000 University Dr
PO Box 14-1397
Coral Gables, FL 33114
NP Med. Sch. Affil:
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 11-0724

Fort Lauderdale
Cleveland Clinic Florida
North Beach Hospital
3500 W Cypress Creek Rd
Fort Lauderdale, FL 33309
CORP Med. Sch. Affil:
Staff Physicians: 56 Beds: 153 ADC: 76
Institution ID#: 11-0802

Gainesville
Alachua General Hospital
801 SW Second Ave
Gainesville, FL 32601
NP Med. Sch. Affil: L-01103
Staff Physicians: 220 Beds: 473 ADC: 180
Institution ID#: 11-0523

Veterans Affairs Medical Center (Gainesville)
1601 SW Archer Rd
Gainesville, FL 32606-1197
NP Med. Sch. Affil: M-01103
Staff Physicians: 199 Beds: 473 ADC: 308
Institution ID#: 11-0525

Hollywood
Memorial Hospital
1051 Johnson St
Hollywood, FL 33021
BDA Med. Sch. Affil:
Staff Physicians: 6 Beds: — ADC: —
Institution ID#: 11-0747

Jacksonville
Baptist Medical Fhr (UFHSCJ)
800 Prudential Dr
Jacksonville, FL 32207-2303
CH Med. Sch. Affil: G-01104
Staff Physicians: 465 Beds: 502 ADC: 382
Institution ID#: 11-0119

Lake City
Veterans Affairs Medical Center (Lake City)
801 S Marion St
Lake City, FL 32056-5988
NP Med. Sch. Affil: L-01103
Staff Physicians: 30 Beds: 306 ADC: 227
Institution ID#: 12-0507

Miami
Anne Bates Leach Eye Hospital
PO Box 01680
Miami, FL 33101-0880
NP Med. Sch. Affil: M-01102
Staff Physicians: 90 Beds: 100 ADC: 8
Institution ID#: 11-0701

Graduate Medical Education Directory

653
Florida

Miami Jewish Home and Hospital for the Aged
5200 NE Second Ave
Miami, FL 33137
CH Med. Sch. Affili: Staff Physicians: 0 Beds: 0 — ADC: —
Institution ID#: 11-8096

University of Miami Hospital and Clinics
1475 NW 12th Ave
Miami, FL 33136-1012
NP Med. Sch. Affili: M-01102
Staff Physicians: 54 Beds: 40 ADC: 17
Institution ID#: 11-9721

University of Miami School of Medicine
1600 NW Tenth Ave
PO Box 016959
Miami, FL 33101
NP Med. Sch. Affili: Staff Physicians: 0
Institution ID#: 11-9717

Veterans Affairs Medical Center (Miami)
1201 NW 16th St
Miami, FL 33125-1634
VE Med. Sch. Affili: M-01102
Staff Physicians: 191 Beds: 613 ADC: 511
Institution ID#: 11-8015

Tampa
Shriners Hospital for Crippled Children (Tampa)
12502 N Pine Dr
Tampa, FL 33612-9489
NP Med. Sch. Affili: L-01104
Staff Physicians: 13 Beds: 60 ADC: 39
Institution ID#: 11-8002

Umatilla
Florida Elks Children’s Hospital
633 Umatilla Blvd
PO Box 49
Umatilla, FL 32784
NP Med. Sch. Affili: Staff Physicians: 0 Beds: 100 ADC: 63
Institution ID#: 11-8011

Georgia

Atlanta
Crawford Long Hospital of Emory University
550 Peachtree St, NE
Atlanta, GA 30308
CH Med. Sch. Affili: M-01205
Staff Physicians: 370 Beds: 604 ADC: 468
Institution ID#: 12-0139

Emory University Hospital
1364 Clifton Rd, NE
Atlanta, GA 30322
NP Med. Sch. Affili: M-01205
Staff Physicians: 370 Beds: 604 ADC: 468
Institution ID#: 12-0139

Fulton County Health Department
88 Butler St, SE
Atlanta, GA 30335
CM Med. Sch. Affili: Staff Physicians: 0
Institution ID#: 12-8021

Fulton County Medical Examiner’s Office
50 Coca Cola Pk, SE
Atlanta, GA 30303
CM Med. Sch. Affili: G-01205
Staff Physicians: 6 Beds: N/A ADC: N/A
Institution ID#: 12-0496

Georgia Dept of Human Resources—Div of Public Health
878 Peachtree St, NE, Suite 201
Atlanta, GA 30309
NP Med. Sch. Affili: Staff Physicians: 0
Institution ID#: 12-8015

Georgia Mental Health Institute
1256 Briarcliff Rd, NE
Atlanta, GA 30306-2604
ST Med. Sch. Affili: L-01205
Staff Physicians: 14 Beds: 233 ADC: 205
Institution ID#: 12-0488

Grady Memorial Hospital
80 Butler St, S.E
Atlanta, GA 30335
HDA Med. Sch. Affili: M-01205,M-01211
Staff Physicians: 967 Beds: 694 ADC: 800
Institution ID#: 12-0483

HCA West Paces Ferry Hospital
3200 Howell Mill Rd
Atlanta, GA 30327
CORP Med. Sch. Affili: G-01212
Staff Physicians: 265 Beds: 294 ADC: 189
Institution ID#: 12-0920

Henryetta Egleston Hospital for Children
1405 Clifton Rd, NE
Atlanta, GA 30322-1011
NP Med. Sch. Affili: M-01205
Staff Physicians: 276 Beds: 166 ADC: 133
Institution ID#: 12-0481

Piedmont Hospital
1668 Peachtree Rd, NW
Atlanta, GA 30309
NP Med. Sch. Affili: M-01205
Staff Physicians: 265 Beds: 491 ADC: 405
Institution ID#: 12-0317

Southwest Hospital and Medical Center
501 Fairburn Rd, SW
Atlanta, GA 30331-2080
NP Med. Sch. Affili: M-01221
Staff Physicians: 157 Beds: 125 ADC: 52
Institution ID#: 12-0500

Wesley Woods Geriatric Hospital
1812 Clifton Rd, NE
Atlanta, GA 30326
NP Med. Sch. Affili: G-01205
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 12-7032

Augusta
Georgia Radiation Therapy Center at Augusta
1120 Fifteen St
Augusta, GA 30912-6700
NP Med. Sch. Affili: Staff Physicians: 381
Institution ID#: 12-8001

Georgia Regional Hospital at Augusta
3605 Old Savannah Rd
Augusta, GA 30906
Institution ID#: 13-9013

University Hospital
1351 Walton Way
Augusta, GA 30901-2829
HDA Med. Sch. Affili: M-01201
Staff Physicians: 431 Beds: 690 ADC: 426
Institution ID#: 12-0428

Veterans Affairs Medical Center (Augusta)
1 Freedom Way
Augusta, GA 30904-6385
VE Med. Sch. Affili: M-01301
Staff Physicians: 301 Beds: 1142 ADC: 749
Institution ID#: 12-0272

Hawaii

Columbus
Houghton Sports Medicine Hospital
PO Box 2319
Columbus, GA 31905-2319
CORP Med. Sch. Affili: G-01211
Staff Physicians: 10 Beds: 100 ADC: 35
Institution ID#: 12-8016

Decatur
Georgia Regional Hospital at Atlanta
3073 Pantherville Rd
Decatur, GA 30037-0497
ST Med. Sch. Affili: G-01221
Staff Physicians: 0 Beds: 351 ADC: —
Institution ID#: 12-8017

Veterans Affairs Medical Center (Atlanta)
1679 Clairmont Rd
Decatur, GA 30033
VE Med. Sch. Affili: M-01205
Staff Physicians: 116 Beds: 483 ADC: 296
Institution ID#: 12-6293

Dublin
Veterans Affairs Medical Center
1825 Veterans Blvd
Dublin, GA 31021
VE Med. Sch. Affili: Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 12-8025

Smyrna
Brawner Psychiatric Institute
3100 Atlanta St, SE
Smyrna, GA 30080
CORP Med. Sch. Affili: G-01221
Staff Physicians: 71 Beds: 198 ADC: 81
Institution ID#: 12-8019

The Ridgeview Institute
3885 S Cobb Dr
Smyrna, GA 30080
NP Med. Sch. Affili: M-01221,L-01205
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 12-8018

Hawaii

Ewa Beach
Kali Mahala Hospital
91-2301 P Weaver Rd
Ewa Beach, HI 96706
CORP Med. Sch. Affili: Staff Physicians: 44 Beds: 88 ADC: 75
Institution ID#: 14-6012

Honolulu
Leahi Hospital
3965 Kilauea Ave
Honolulu, HI 96816
ST Med. Sch. Affili: L-01401
Staff Physicians: 3 Beds: 198 ADC: —
Institution ID#: 14-0430

St Francis Medical Center
2230 Lilikoi St
Honolulu, HI 96817
CH Med. Sch. Affili: M-01401
Staff Physicians: 707 Beds: 295 ADC: 158
Institution ID#: 14-0219

Straub Clinic and Hospital
888 S King St
Honolulu, HI 96813
CORP Med. Sch. Affili: M-01401
Staff Physicians: 120 Beds: 159 ADC: 143
Institution ID#: 14-0440
### Hawaii

**VA Regional Office-Outpatient Clinic (Honolulu)**
- Box 50188
- Honolulu, HI 96815
- N Med. Sch. Affil: L-01401
- Staff Physicians: 14 Beds: 0 ADC: 0
- Institution ID: 14-0444

### Idaho

**Boise**
- St. Alphonsus Regional Medical Center
  - 1000 N 8th St
  - Boise, ID 83702
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 4 Staff: 0 Beds: 0 ADC: 0
  - Institution ID: 14-0715

**St. Luke's Regional Medical Center**
- 190 E Bannock St
- Boise, ID 83712
- N Med. Sch. Affil: M-06494
- Staff Physicians: 235 Beds: 301 ADC: 187
- Institution ID: 14-0715

**Pocatello**
- Saint Alphonsus Regional Medical Center
  - 205 Memorial Dr
  - Pocatello, ID 83201
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 23 Staff: 0 Beds: 0 ADC: 0
  - Institution ID: 15-0003

### Illinois

**Belleville**
- Memorial Hospital
  - 4500 Memorial Dr
  - Belleville, IL 62223-5399
  - N Med. Sch. Affil: G-01455
  - Staff Physicians: 183 Beds: 346 ADC: 276
  - Institution ID: 16-0786

**Chicago**
- Columbus Medical Center (Westside)
  - 811 S Lytle Dr
  - Chicago, IL 60617
  - N Med. Sch. Affil: G-01455
  - Staff Physicians: 210 Beds: 695 ADC: 577
  - Institution ID: 16-0786

**Daneville**
- Veterans Affairs Medical Center (Daneville)
  - 1000 E Main St
  - Daneville, IL 61832
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 48 Beds: 855 ADC: 576
  - Institution ID: 16-0786

**Decatur**
- St. John's Hospital
  - 1000 E Lake Shore Dr
  - Decatur, IL 62522
  - N Med. Sch. Affil: G-01455
  - Staff Physicians: 145 Beds: 955 ADC: 745
  - Institution ID: 16-0786

**Des Plains**
- Forest Hospital
  - 655 N Monroe Ln
  - Des Plaines, IL 60018
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 259 Beds: 876 ADC: 797
  - Institution ID: 16-0786

**Granite City**
- St. Elizabeth Medical Center
  - 200 Madison Ave
  - Granite City, IL 62040
  - N Med. Sch. Affil: L-03834
  - Staff Physicians: 46 Beds: 476 ADC: 247
  - Institution ID: 16-0786

**Great Lakes**
- Naval Hospital (Great Lakes)
  - Gurnee, IL 60031
  - N Med. Sch. Affil: L-01401
  - Staff Physicians: 138 Beds: 63 ADC: 73
  - Institution ID: 16-0786

**North Chicago**
- Veterans Affairs Medical Center (North Chicago)
  - 6000 S Street
  - North Chicago, IL 60064
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 138 Beds: 100 ADC: 75
  - Institution ID: 16-0460

**Oak Forest**
- Oak Forest Hospital
  - 10600 S Cicero Ave
  - Oak Forest, IL 60452
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 138 Beds: 96 ADC: 75
  - Institution ID: 16-0786

**Quincy**
- Blessing Hospital
  - PO Box C3
  - Quincy, IL 62305-317
  - N Med. Sch. Affil: G-01455
  - Staff Physicians: 77 Beds: 198 ADC: 146
  - Institution ID: 16-0786

**Rockford**
- St. Anthony Medical Center
  - 560 S State St
  - Rockford, IL 61108-2472
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 137 Beds: 393 ADC: 135
  - Institution ID: 16-0460

**Swedish American Hospital**
- 1400 W 6th St
  - DeKalb, IL 60115
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 198 Beds: 399 ADC: 276
  - Institution ID: 16-0460

**Skokie**
- Rush North Shore Medical Center
  - 7000 N Pulaski Rd
  - Skokie, IL 60076
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 138 Beds: 63 ADC: 73
  - Institution ID: 16-0786

**Springfield**
- Memorial Medical Center
  - 500 N 4th St
  - Springfield, IL 62701
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 440 Beds: 506 ADC: 407
  - Institution ID: 16-0786

**St. John's Hospital**
- 600 S State St
  - St. John's, IL 62701
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 138 Beds: 876 ADC: 797
  - Institution ID: 16-0786

**Urbana**
- Covenant Medical Center
  - 1400 W Park St
  - Urbana, IL 61801
  - N Med. Sch. Affil: M-06494
  - Staff Physicians: 118 Beds: 222 ADC: 128
  - Institution ID: 16-0786

**Wheaton**
- Marianjoy Rehabilitation Hospital and Clinics
  - 26 W 171 Roosevelt Rd
  - PO Box 795
  - Wheaton, IL 60189-0795
  - N Med. Sch. Affil: G-01455
  - Staff Physicians: 138 Beds: 110 ADC: 95
  - Institution ID: 16-0460

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**Graduate Medical Education Directory**

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<tr>
<th>State</th>
<th>Name</th>
<th>Address</th>
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<td>Fort Wayne</td>
<td>Fort Wayne State Development Center</td>
<td>4400 St. Joe Rd</td>
<td>Fort Wayne, IN 46835</td>
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<td>St. Joseph Hospital</td>
<td>700 Broadway</td>
<td>Fort Wayne, IN 46802</td>
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<td>Parkview Memorial Hospital</td>
<td>2200 Randallia Dr</td>
<td>Fort Wayne, IN 46806</td>
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<td>Parkview Medical Center</td>
<td>1227 E. 96th St</td>
<td>Fort Wayne, IN 46821</td>
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<td>St. Margaret Hospital and Health Center</td>
<td>1600 E. 2nd St</td>
<td>Hammond, IN 46323</td>
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<td>Galvin-Mental Health Center of Community Hospital</td>
<td>1600 Wabash St</td>
<td>Hammond, IN 46323</td>
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<td>Larue D. Carter Memorial Hospital</td>
<td>1315 W 10th St</td>
<td>Indianapolis, IN 46202</td>
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<td>Richard L. Roudebush Veterans Affairs Medical Center</td>
<td>120 South Dr</td>
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<td>Riley Hospital for Children</td>
<td>120 North Dr</td>
<td>Indianapolis, IN 46202</td>
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<td>William N. Wishard Memorial Hospital</td>
<td>120 South Dr</td>
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<td>Jeffersonville</td>
<td>LifeSpring Mental Health Services</td>
<td>267 W 13th St</td>
<td>Jeffersonville, IN 47130</td>
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<td>Iowa</td>
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<td>Mercy Medical Center</td>
<td>701 Tenth St, SE</td>
<td>Cedar Rapids, IA 52403</td>
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<td>1237 E. 39th Street</td>
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<td>Des Moines</td>
<td>Mercy Hospital Medical Center</td>
<td>40 University Ave</td>
<td>Des Moines, IA 50314</td>
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<td>500 Market St</td>
<td>Iowa City, IA 52245</td>
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<td>Sioux City</td>
<td>Marian Health Center</td>
<td>811 5th St., Box 1068</td>
<td>Sioux City, IA 51101</td>
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<td>1825 Logan Ave</td>
<td>Waterloo, IA 50703</td>
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<td>Bethany Medical Center</td>
<td>51 N 12th St</td>
<td>Kansas City, KS 66102</td>
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Kentucky

Lexington

Cardinal Hill Hospital
2050 Versailles Rd
Lexington, KY 40504
NP Med. Sch. Affl: M-02012
Staff Physicians: 58 Beds: 76 ADC: 62
Institution ID#: 20-6525

Central Baptist Hospital
1740 Nicholasville Rd
Lexington, KY 40503
NP Med. Sch. Affl: M-02012
Staff Physicians: 446 Beds: 301 ACD: 246
Institution ID#: 20-0248

Charter Ridge Hospital
3950 Rio Rosa Dr
Lexington, KY 40509
CORP Med. Sch. Affl: M-02012
Staff Physicians: 22 Beds: 110 ACD: 72
Institution ID#: 20-6506

Comprehensive Care Center
261 Mechanic St
Lexington, KY 40507-1096
NP Med. Sch. Affl:
Staff Physicians: 0
Institution ID#: 20-6009

St Joseph Hospital
1 St Joseph Dr
Lexington, KY 40504
CH Med. Sch. Affl: L-02012
Staff Physicians: 480 Beds: 486 ACD: 327
Institution ID#: 20-0261

Veterans Affairs Medical Center (Lexington)
2250 Leestown Rd
Lexington, KY 40503-1093
VA Med. Sch. Affl: M-02012
Staff Physicians: 773 Beds: 798 ACD: 668
Institution ID#: 20-6552

Louisville

Amelia Brown Frazier Rehabilitation Center
220 Abraham Flexner Way
Louisville, KY 40209-1897
NP Med. Sch. Affl: G-02002
Staff Physicians: 45 Beds: 95 ACD: 92
Institution ID#: 20-6515

Child Psychiatric Services (Bingham Child Guidance Clinic)
Unit of Louisville Sch of Med
200 E Chestnut St
Louisville, KY 40202
NP Med. Sch. Affl: L-02002
Staff Physicians: 6 Beds: 0 ACD: 0
Institution ID#: 20-6500

Humana Hospital-University of Louisville
530 S Jackson St
Louisville, KY 40202
CORP Med. Sch. Affl: M-02002,G-01434
Staff Physicians: 515 Beds: 404 ACD: 345
Institution ID#: 20-6505

James Graham Brown Medical Center
529 S Jackson St
Louisville, KY 40202
NP Med. Sch. Affl:
Staff Physicians: 9 Beds: — ACD: —
Institution ID#: 20-6505

Jewish Hospital
217 E Chestnut St
Louisville, KY 40202
NP Med. Sch. Affl: G-02002
Staff Physicians: 219 Beds: 466 ACD: 282
Institution ID#: 20-6136

Louisville Hand Surgery Center
1031 Doctor's Office Bldg
250 E Liberty St
Louisville, KY 40202
CITY Med. Sch. Affl:
Staff Physicians: 0 Beds: — ACD: 0
Institution ID#: 20-6503

Methodist Evangelical Hospital
315 E Broadway
Louisville, KY 40202
CH Med. Sch. Affl:
Staff Physicians: 6 Beds: — ACD: —
Institution ID#: 20-0267

Norton Hospital
PO Box 35570
200 E Chestnut St
Louisville, KY 40223-5700
NP Med. Sch. Affl: M-02002
Staff Physicians: 1013 Beds: 575 ACD: 245
Institution ID#: 20-0255

Office of Chief Medical Examiner
110 Barret Ave
Louisville, KY 40204
NP Med. Sch. Affl:
Staff Physicians: 0 Beds: N/A ACD: N/A
Institution ID#: 20-6508

St Anthony Medical Center
1313 St Anthony Pl
Louisville, KY 40202
CH Med. Sch. Affl:
Staff Physicians: 704 Beds: 210 ACD: 174
Institution ID#: 20-0521

Veterans Affairs Medical Center (Louisville)
800 Zorn Ave
Louisville, KY 40206-1499
VA Med. Sch. Affl: M-02002
Staff Physicians: 117 Beds: 340 ACD: 206
Institution ID#: 20-0179

Louisiana

Alexandria

Veterans Affairs Medical Center (Alexandria)
1000 Washington St
Alexandria, LA 71301
VA Med. Sch. Affl: G-01011
Staff Physicians: 187 Beds: 474 ACD: 342
Institution ID#: 21-0100

Batou Rouge

Baton Rouge General Medical Center
3200 Florida St
PO Box 2551
Baton Rouge, LA 70821
NP Med. Sch. Affl: L-02105
Staff Physicians: 0 Beds: — ACD: —
Institution ID#: 21-7005

Gretna

Meadowbrook Hospital
2500 4th Chase Bly
Gretna, LA 70056
NP Med. Sch. Affl:
Staff Physicians: 0 Beds: — ACD: —
Institution ID#: 21-0420

Houma

South Louisiana Medical Center
1714 Industrial Blvd
Houma, LA 70360
ST Med. Sch. Affl:
Staff Physicians: 33 Beds: 201 ACD: 147
Institution ID#: 21-0735

Independence

Lailie Kemp Charity Hospital
PO Box 70
Independence, LA 70443
ST Med. Sch. Affl:
Staff Physicians: 13 Beds: 112 ACD: 77
Institution ID#: 21-0721

Lake Charles

Lake Charles Memorial Hospital
1701 Oak Park Blvd
Lake Charles, LA 70601
NP Med. Sch. Affl:
Staff Physicians: 183 Beds: 331 ACD: 176
Institution ID#: 21-0419

Metairie

Doctor's Hospital of Jefferson
4520 Houma Blvd
Metairie, LA 70006
NP Med. Sch. Affl:
Staff Physicians: 0 Beds: — ACD: —
Institution ID#: 21-0422

East Jefferson General Hospital
4200 Houma Blvd
Metairie, LA 70001
NP Med. Sch. Affl:
Staff Physicians: 443 Beds: 556 ACD: 331
Institution ID#: 21-0421

New Orleans

Eye, Ear, Nose and Throat Hospital
2826 Napoleon Ave
New Orleans, LA 70115
NP Med. Sch. Affl: G-02010,G-02015
Staff Physicians: 107 Beds: 96 ACD: 7
Institution ID#: 21-0110

Hotel Deux Hospital
PO Box 61322
New Orleans, LA 70161-1399
CH Med. Sch. Affl: M-02010
Staff Physicians: 322 Beds: 461 ACD: 120
Institution ID#: 21-0223

Jo Ellis Smith Medical Center
4444 General Meyer Ave
New Orleans, LA 70114
CORP Med. Sch. Affl:
Staff Physicians: 238 Beds: 164 ACD: 81
Institution ID#: 21-0418

Louisiana Rehabilitation Institute Med Ctr of Louisiana
1532 Tulane Ave
New Orleans, LA 70118
ST Med. Sch. Affl: L-02106
Staff Physicians: 4 Beds: 24 ACD: 16
Institution ID#: 21-0411

Louisiana State University Eye Center
2020 Gravier St, Suite B
New Orleans, LA 70112
ST Med. Sch. Affl:
Staff Physicians: 15 Beds: 105 ACD: 15
Institution ID#: 21-0415

Louisiana State University Medical Center
1542 Tulane Ave
New Orleans, LA 70112-2282
ST Med. Sch. Affl:
Staff Physicians: 6 Beds: 640 ACD: 540
Institution ID#: 21-0405

Medical Center of Louisiana at New Orleans
1532 Tulane Ave
New Orleans, LA 70112-2282
ST Med. Sch. Affl:
Staff Physicians: 47 Beds: 640 ACD: 540
Institution ID#: 21-0405

Graduate Medical Education Directory

Institutions
Louisiana

Medical Center of Louisiana at New Orleans-Tulane Division
1532 Tulane Ave
New Orleans, LA 70112
ST Med. Sch. Affil. M-21100
Staff Physicians: 1078 Beds: 700 ADC: 600
Institution ID: 21-0796

Southern Baptist Hospital
1700 Napoleon Ave
New Orleans, LA 70112
NP Med. Sch. Affil: M-02100, G-02101
Staff Physicians: 442 Beds: 553 ADC: 237
Institution ID: 21-0409

Touro Infirmary
401 Foucher St
New Orleans, LA 70115-5862
NP Med. Sch. Affil: M-02100, M-02105
Staff Physicians: 566 Beds: 564 ADC: 244
Institution ID: 21-0193

Tulane University Medical Center Hospital and Clinic
1415 Tulane Ave
New Orleans, LA 70117-2869
NP Med. Sch. Affil: M-02101
Staff Physicians: 513 Beds: 259 ADC: 177
Institution ID: 21-0485

Veterans Affairs Med Center-Tulane Service (New Orleans)
1601 Perdido St
New Orleans, LA 70112
VA Med. Sch. Affil: M-02101
Staff Physicians: 340 Beds: 33 ADC: 282
Institution ID: 21-0733

Veterans Affairs Medical Center-LSU Service (New Orleans)
1601 Perdido St
New Orleans, LA 70114
VA Med. Sch. Affil: M-02100
Staff Physicians: 562 Beds: 303 ADC: 292
Institution ID: 21-0234

Pineville
Basye P Long Regional Medical Center
1601 Perdido St
Pineville, LA 71333-8353
ST Med. Sch. Affil: M-02100, G-02105
Staff Physicians: 17 Beds: 219 ADC: 76
Institution ID: 21-0430

Shreveport
Charter Forest Hospital
9520 Linwood Ave
PO Box 19130
Shreveport, LA 71138-1130
NP Med. Sch. Affil: M-02101
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 21-0824

Overture Brooks Veterans Affairs Medical Center
510 E Stoner Ave
Shreveport, LA 71101-4205
VA Med. Sch. Affil: M-02104
Staff Physicians: 218 Beds: 259 ADC: 187
Institution ID: 21-0497

Shriners Hospital for Crippled Children (Shreveport)
3100 Sanford Ave
Shreveport, LA 71103-4208
NP Med. Sch. Affil: L-02106
Staff Physicians: 3 Beds: 45 ADC: 21
Institution ID: 21-0410

Willis-Knighton Medical Center
2600 Greenwood Rd
Box 26200
Shreveport, LA 71103
NP Med. Sch. Affil: L-02106
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 21-0459

Maine

Portland
Mercy Hospital
144 State St
Portland, ME 04101
CH Med. Sch. Affil: M-02101
Staff Physicians: 380 Beds: 200 ADC: 130
Institution ID: 22-0818

South Portland
Jackson Brook Institute
175 Bannering Hill Rd
South Portland, ME 04106
NP Med. Sch. Affil: M-02101
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 22-8001

Waterloo
Mid-Maine Medical Center
Seton Unit
Gates Ave
Waterloo, ME 04091
NP Med. Sch. Affil: G-02100
Staff Physicians: 150 Beds: 224 ADC: 170
Institution ID: 22-0820

Maryland

Baltimore
American Red Cross Blood Services
4700 Mount Rose Dr
Baltimore, MD 21215-2300
NP Med. Sch. Affil: M-02100
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 23-0814

Children's Hospital and Center For Reconstructive Surgery
8300 Greenspring Ave
Baltimore, MD 21211
NP Med. Sch. Affil: G-02100
Staff Physicians: 56 Beds: 72 ADC: 72
Institution ID: 23-0825

James Lawrence Kernan Hospital
2200 N Forest Park Ave
Baltimore, MD 21207
NP Med. Sch. Affil: L-02100
Staff Physicians: 60 Beds: 69 ADC: 37
Institution ID: 23-0828

Maryland Institute For Emergency Medical Services System
22 S Greene St
Baltimore, MD 21201
Staff Physicians: 37 Beds: 126 ADC: 91.5
Institution ID: 23-0707

Mercy Medical Center
301 N St Paul Pl
Baltimore, MD 21201-2165
CH Med. Sch. Affil: M-02100
Staff Physicians: 385 Beds: 334 ADC: 221
Institution ID: 23-0195

Veterans Affairs Medical Center (Baltimore)
3600 Loch Raven Blvd
Baltimore, MD 21218
VA Med. Sch. Affil: M-02100, G-02107
Staff Physicians: 345 Beds: 289 ADC: 148
Institution ID: 23-0265

Walter P. Carter Center
950 W Fayette St
Baltimore, MD 21201
ST Med. Sch. Affil: M-02100
Staff Physicians: 49 Beds: 108 ADC: 68
Institution ID: 23-0713

Massachusetts

Amherst
University of Massachusetts School of Public Health Health Center
102 Arnold House
School of Public Health
Amherst, MA 01003
NP Med. Sch. Affil: M-02101
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 24-0843

Bedford
Edith Nourse Rogers Memorial Veterans Hospital
200 Springs Rd
Bedford, MA 01730
VA Med. Sch. Affil: M-02100
Staff Physicians: 54 Beds: 73 ADC: 521
Institution ID: 24-0643

Boston
Boston Dept of Health and Hospitals
818 Harrison Ave
Administration 403
Boston, MA 02118
GTM Med. Sch. Affil: G-02100
Staff Physicians: 56 Beds: 330 ADC: 70
Institution ID: 24-0671

Boston University School of Public Health
86 E Concord St
Boston, MA 02115
NP Med. Sch. Affil: M-02101
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 24-0658

Dana-Farber Cancer Institute
450 Brookline Ave
Boston, MA 02115
NP Med. Sch. Affil: G-02100
Staff Physicians: 102 Beds: 57 ADC: 57
Institution ID: 24-0675

Erick Lindemann Mental Health Center
25 Stanford St, Govt Center
Boston, MA 02114
ST Med. Sch. Affil: M-02100
Staff Physicians: 19 Beds: 45 ADC: 50
Institution ID: 24-0757

Jewish Memorial Hospital
59 Townsend St
Boston, MA 02119
NP Med. Sch. Affil: L-02100
Staff Physicians: 0 Beds: 207 ADC: —
Institution ID: 24-0733
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<td>Joint Center For Radiation Therapy</td>
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<td>50 Binney St</td>
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<td>784 Massachusetts Ave</td>
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<tr>
<td>Staff Physicians: 6</td>
<td>American Red Cross Blood Serv-Southeaster Michigan Region</td>
</tr>
<tr>
<td>— ACD: —</td>
<td>PO Box 33551</td>
</tr>
<tr>
<td></td>
<td>100 Mack Ave</td>
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<td>Detroit, MI 48202-0551</td>
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<td>NP Med. Sch. Affil:</td>
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<tr>
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<td>1151 Taylor St</td>
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<td>4201 St Antoine Blvd</td>
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<td>Harper Hospital</td>
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<tr>
<td>3990 John R St</td>
<td>Detroit, MI 48201</td>
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<td>4707 St Antoine Ave Blvd</td>
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<td>Institution ID: 25-0105</td>
<td>Lafayette Clinic</td>
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<tr>
<td>961 E Lafayette</td>
<td>Detroit, MI 48207</td>
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<td>5555 Conner Ave</td>
<td>Detroit, MI 48213</td>
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<td>Human Health Programs</td>
<td>P teasing Business Hospital</td>
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<td>D133 W Pee Hall</td>
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<td>East Lansing, MI 48824-1316</td>
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<td>306 8th St SE</td>
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<td>Grand Rapids, MI 49501-8316</td>
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<tr>
<td>Borgess Medical Center</td>
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<tr>
<td>1521 Gull Rd</td>
<td>Ingham Medical Center Corporation</td>
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<tr>
<td>Kalamazoo, MI 49001-1640</td>
<td>401 W Greenlawn</td>
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<tr>
<td>NP Med. Sch. Affil: M-02512</td>
<td>Lansing, MI 48910-2819</td>
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<td>Lansing General Hospital</td>
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<tr>
<td>2222 S Pennsylvania Ave</td>
<td>Lansing, MI 48910</td>
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<td>CITT Med. Sch. Affil:</td>
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St Lawrence Hospital and Healthcare Services
1210 W Saginaw
Lansing, MI 48915-1899
HDA Med. Sch. Affil:
Staff Physicians: 33 Beds: 71 AOC 58
Institution ID# 25-0534

Saginaw
Saginaw General Hospital
1447 N Harrison St
Saginaw, MI 48632
NP Med. Sch. Affil: M 02512
Staff Physicians: 66 Beds: 307 AOC 216
Institution ID# 25-0200

St Luke's Hospital
705 Cooper St
Saginaw, MI 48632
NP Med. Sch. Affil: M 02512
Staff Physicians: 111 Beds: 361 AOC 187
Institution ID# 25-0276

St Mary's Medical Center
830 S Jefferson St
Saginaw, MI 48630
NP Med. Sch. Affil: M 02512
Staff Physicians: 111 Beds: 361 AOC 187
Institution ID# 25-0314

St Mary's Medical Center
St Mary's Medical Center
407 E Third St
Duluth, MN 55803
CH Med. Sch. Affil: M 02506
Staff Physicians: 341 Beds: 281 AOC 214
Institution ID# 26-0456

Fergus Falls
Lakeland Mental Health Center
126 E 12th Ave
Fergus Falls, MN 56537
NP Med. Sch. Affil: M 02507
Staff Physicians: 9
Institution ID# 26-0203

Maplewood
HealthEast St John's Northeast Hospital
1220 Beach Ave
Maplewood, MN 55109
CORP Med. Sch. Affil: L 02504
Staff Physicians: 286 Beds: 169 AOC 117
Institution ID# 26-0430

Minneapolis
Fairview Riverside Medical Center
2450 Riverside Ave
Minneapolis, MN 55454-1400
CH Med. Sch. Affil: L 02501
Staff Physicians: 171 Beds: 1237 AOC 589
Institution ID# 26-0491

Memorial Blood Center of Minneapolis
2804 Park Ave, S
Minneapolis, MN 55404
NP Med. Sch. Affil: M 02508
Staff Physicians: 0 Beds: N/A AOC N/A
Institution ID# 26-0735

Methodist Hospital
6500 Excelsior Blvd
PO Box 650
Minneapolis, MN 55440
NP Med. Sch. Affil: L 02504
Staff Physicians: 211 Beds: 60 AOC 122
Institution ID# 26-0535

Minneapolis Children's Medical Center
2626 Chicago Ave, S
Minneapolis, MN 55404
NP Med. Sch. Affil: L 02504
Staff Physicians: 281 Beds: 151 AOC 122
Institution ID# 26-0740

Mount Sinai Hospital
2215 Park Ave
Minneapolis, MN 55404
NP Med. Sch. Affil: M 02504
Staff Physicians: 462 Beds: 273 AOC 93
Institution ID# 26-0636

Shriners Hospital for Crippled Children (Twin Cities Unit)
2025 E River Rd
Minneapolis, MN 55414-5896
NP Med. Sch. Affil: M 02504
Staff Physicians: 10 Beds: 40 AOC 20
Institution ID# 26-0498

Twin Cities Spine & Spine Center
2376 Chicago Ave, S
Minneapolis, MN 55404
NP Med. Sch. Affil: M 02504
Staff Physicians: 228 Beds: 580 AOC 414
Institution ID# 26-0119

Robbinsdale
North Memorial Medical Center
3000 N Oakdale
Robbinsdale, MN 55422
NP Med. Sch. Affil: L 02504
Staff Physicians: 616 Beds: 415 AOC 394
Institution ID# 26-0498

Rochester
Rochester Methodist Hospital
201 W Center St
Rochester, MN 55905
NP Med. Sch. Affil: M 02507
Staff Physicians: 90 Beds: 701 AOC 478
Institution ID# 26-0498

St Mary's Hospital of Rochester
1355 SW Second St
Rochester, MN 55902
CH Med. Sch. Affil: M 02508
Staff Physicians: 111 Beds: 1060 AOC 773
Institution ID# 26-0117

St Paul
American Red Cross Blood Services-St Paul Region
100 S Robert St
St Paul, MN 55107
ST Med. Sch. Affil: G 02504
Staff Physicians: 0 Beds: N/A AOC N/A
Institution ID# 26-0735

Children's Hospital
245 N Smith Ave
St Paul, MN 55102
NP Med. Sch. Affil: L 02504
Staff Physicians: 360 Beds: 116 AOC 78
Institution ID# 26-0457

Gillette Children's Hospital
200 E University Ave
St Paul, MN 55101
NP Med. Sch. Affil: L 02504
Staff Physicians: 140 Beds: 60 AOC 34
Institution ID# 26-0492

HealthEast St Joseph's Hospital
58 W Exchange St
St Paul, MN 55102
CH Med. Sch. Affil: L 02504
Staff Physicians: 441 Beds: 401 AOC 192
Institution ID# 26-0357

Mississippi
Biloxi
Veterans Affairs Medical Center (Biloxi)
410 Veterans Ave
Biloxi, MS 39531-2410
VA Med. Sch. Affil: G 02101-L 00106
Staff Physicians: 65 Beds: 542 AOC 444
Institution ID# 27-0445

Jackson
Hinds General Hospital
1860 Chadwick Dr
Jackson, MS 39204
CO Med. Sch. Affil: G 02701
Staff Physicians: 210 Beds: 280 AOC 237
Institution ID# 27-0437

Mississippi Baptist Medical Center
1225 N State St
Jackson, MS 39202-2002
CH Med. Sch. Affil: G 02701
Staff Physicians: 353 Beds: 466 AOC 406
Institution ID# 27-0437

St Dominic-Jackson Memorial Hospital
960 Lakeland Dr
Jackson, MS 39216
CH Med. Sch. Affil: G 02701
Staff Physicians: 0 Beds: — AOC: —
Institution ID# 27-0433

University Hospital
3500 N State St
Jackson, MS 39216-4505
ST Med. Sch. Affil: M 02701
Staff Physicians: 518 Beds: 580 AOC 403
Institution ID# 27-0427

Veterans Affairs Medical Center (Jackson)
1500 E Woodrow Wilson Dr
Jackson, MS 39216-5199
VA Med. Sch. Affil: M 02701
Staff Physicians: 155 Beds: 341 AOC 281
Institution ID# 27-0430

Whitfield
Mississippi State Hospital
PO Box 157-A
Whitfield, MS 38983-0157
ST Med. Sch. Affil: G 02701
Staff Physicians: 26 Beds: 1490 AOC 1425
Institution ID# 27-0256

Missouri
Columbia
Boone Hospital Center
1600 E Broadway
Columbia, MO 65201
NP Med. Sch. Affil: L 02803
Staff Physicians: 0 Beds: — AOC: —
Institution ID# 28-0703

Harry S Truman Memorial Veterans Hospital
896 Hospital Dr
Columbia, MO 65201-2977
VA Med. Sch. Affil: M 02803
Staff Physicians: 65 Beds: 265 AOC 192
Institution ID# 28-0174

Howard A Rank Rehab Ctr-Univ of Missouri Hosp and Clinics
1 Hospital Dr
Columbia, MO 65212
ST Med. Sch. Affil: G 02701
Staff Physicians: 4 Beds: 40 AOC 31
Institution ID# 28-0174
Missouri Mental Health Center
3 Hospital Dr
Columbia, MO 65201
ST Med. Sch. Affil: M-02863
Staff Physicians: 10 Beds: 67 ADC: 57
Institution ID#: 28-8013

Jefferson City
Missouri Department of Health
PO Box 570
1758 E Elm
Jefferson City, MO 65102-0570
ST Med. Sch. Affil: M-02946
Staff Physicians: 0 Beds: 0 ADC: 0
Institution ID#: 28-8016

Riverfront Hospital and Counseling Center
1314 W Edgewood Dr
Jefferson City, MO 65101
NF Med. Sch. Affil: M-02946
Institution ID#: 28-8170

Kansas City
Menorah Medical Center
4949 Rockhill Rd
Kansas City, MO 64110
NF Med. Sch. Affil: M-02946
Staff Physicians: 431 Beds: 430 ADC: 230
Institution ID#: 28-8035

Research Medical Center
2316 E Meyer Blvd
Kansas City, MO 64132
NF Med. Sch. Affil: M-02946
Staff Physicians: 308 Beds: 305 ADC: 340
Institution ID#: 28-0175

Veterans Affairs Medical Center (Kansas City)
4011 Leawood Blvd
Kansas City, MO 64135-2296
NF Med. Sch. Affil: M-02946
Staff Physicians: 106 Beds: 284 ADC: 218
Institution ID#: 28-0175

Springfield
Cox Medical Center South
2981 S National
Springfield, MO 65807
NF Med. Sch. Affil: M-02946
Staff Physicians: 44 Beds: 510 ADC: 367
Institution ID#: 28-8169

St Louis
Betheesda General Hospital
3655 Vista Ave
St Louis, MO 63110
NF Med. Sch. Affil: M-02946
Staff Physicians: 44 Beds: 112 ADC: 60
Institution ID#: 28-7625

Cardinal Glennon Children’s Hospital
1465 S Grand Blvd
St Louis, MO 63104
CF Med. Sch. Affil: M-02834
Staff Physicians: 215 Beds: 210 ADC: 130
Institution ID#: 28-0444

McKee Blouse Mental Health Center
5400 Arsenal St
St Louis, MO 63139
ST Med. Sch. Affil: M-02946
Staff Physicians: 16 Beds: 114 ADC: 91
Institution ID#: 28-8214

Mallickrodt Institute of Radiology
510 S Kingshighway
St Louis, MO 63110
NF Med. Sch. Affil: M-02946
Staff Physicians: 70 Beds: 1208 ADC: 687
Institution ID#: 28-0211

Participants in Residency Education

Saint Louis University Hospital
3635 Vista Ave at Grand Blvd
PO Box 15520
St Louis, MO 63105-0520
NF Med. Sch. Affil: M-02946
Staff Physicians: 284 Beds: 116 ADC: 127
Institution ID#: 28-0167

St Louis Regional Medical Center
5556 Delmar Blvd
St Louis, MO 63112
ST Med. Sch. Affil: M-02800,L-02900
Staff Physicians: 10 Beds: 400 ADC: 179
Institution ID#: 28-0250

Veterans Affairs Medical Center (St Louis)
90 Jefferson Barracks
St Louis, MO 63125
NF Med. Sch. Affil: M-02946,M-02834
Staff Physicians: 18 Beds: 396 ADC: 107
Institution ID#: 28-0354

Nebraska
Grand Island
St Francis Medical Center
2520 W 2nd Ave
Box 8894
Grand Island, NE 68804
CH Med. Sch. Affil: M-02900
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 30-7000

Kearney
Good Samaritan Hospital
131st St. and Central Ave
PO Box 1990
Kearney, NE 68848
NF Med. Sch. Affil: M-02900
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 30-7004

Lincoln
Bryan Memorial Hospital
1600 S 48th St
Lincoln, NE 68506
CH Med. Sch. Affil: L-03000
Staff Physicians: 285 Beds: 286 ADC: 300
Institution ID#: 30-0329

Lincoln General Hospital
2500 S 10th St
Lincoln, NE 68502-3789
CH Med. Sch. Affil: L-03000
Staff Physicians: 117 Beds: 287 ADC: 141
Institution ID#: 30-0332

St Elizabeth Community Health Center
1515 S 70th St
Lincoln, NE 68510
CH Med. Sch. Affil: L-03000
Staff Physicians: 296 Beds: 208 ADC: 0
Institution ID#: 30-0278

Veterans Affairs Medical Center (Lincoln)
600 S 70th St
Lincoln, NE 68510
NF Med. Sch. Affil: G-03005,L-03006
Staff Physicians: 21 Beds: 120 ADC: 90
Institution ID#: 30-0115

Omaha
AMJ St Joseph Center for Mental Health
120 Dorcas
Omaha, NE 68106
CORP Med. Sch. Affil: M-03006
Staff Physicians: 35 Beds: 161 ADC: 110
Institution ID#: 30-0712

Archbishop Bergan Mercy Medical Center
7500 Mercy Rd
Omaha, NE 68134
CH Med. Sch. Affil: M-03006
Staff Physicians: 300 Beds: 470 ADC: 180
Institution ID#: 30-0452

Boys Town National Research Hospital
255 N 30th St.
Omaha, NE 68131
NF Med. Sch. Affil: M-02900
Staff Physicians: 11 Beds: 13 ADC: 6
Institution ID#: 30-0400

Children's Memorial Hospital
8001 Dodge St
Omaha, NE 68114
NF Med. Sch. Affil: M-03005,M-03006
Staff Physicians: 256 Beds: 100 ADC: 67
Institution ID#: 30-0350

Creighton/Nebraska Univ Health Foundation
600 S 42nd St.
Omaha, NE 68108-4285
ST Med. Sch. Affil: M-02900
Staff Physicians: 0
Institution ID#: 30-0181

Erling Bergquist USAAF Regional Hospital
4102 Offutt AFB
Omaha, NE 68113
NF Med. Sch. Affil: G-03005,L-03006
Staff Physicians: 45 Beds: 90 ADC: 70
Institution ID#: 30-0708

Methodist Hospital
8000 Dodge St
Omaha, NE 68114
CH Med. Sch. Affil: M-03006
Staff Physicians: 478 Beds: 559 ADC: 233
Institution ID#: 30-0254

Veterans Affairs Medical Center (Omaha)
4101 Woolworth Ave
Omaha, NE 68105
NF Med. Sch. Affil: M-03005,M-03006
Staff Physicians: 100 Beds: 260 ADC: 184
Institution ID#: 30-0447

Nevada
Las Vegas
Women's Hospital
2025 E Sahara Ave
Las Vegas, NV 89109
CORP Med. Sch. Affil: M-02900
Staff Physicians: 271 Beds: 61 ADC: 25
Institution ID#: 31-0112

Reno
RCA Truckee Meadows Hospital
1260 E Ninth St
PO Box 30012
Reno, NV 89520
CORP Med. Sch. Affil: M-02900
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 31-0013

Veterans Affairs Medical Center (Reno)
1600 Locust St.
Reno, NV 89509
NF Med. Sch. Affil: M-03006
Staff Physicians: 13 Beds: 197 ADC: 194
Institution ID#: 31-0110

Washoe Medical Center
77 Pringle Way
Reno, NV 89520-0199
NF Med. Sch. Affil: M-03005
Staff Physicians: 532 Beds: 492 ADC: 297
Institution ID#: 31-7004

Graduate Medical Education Directory
Participants in Residency Education

New Hampshire

Concord
New Hampshire Hospital
105 Pleasant St
Concord, NH 03301
ST Med. Sch. Affil.
Staff Physicians: 88 Beds: 290 ADC: 290
Institution ID: 32-0051

Lebanon
Mary Hitchcock Memorial Hospital
- One Medical Center Dr
Lebanon, NH 03756
NH Med. Sch. Affil.
Staff Physicians: 80 Beds: 219 ADC: 219
Institution ID: 32-0080

Manchester
Veterans Affairs Medical Center (Manchester)
218 Smith St
Manchester, NH 03104
NH Med. Sch. Affil. G:03-0401,L:03-0401
Staff Physicians: 5 Beds: 10 ADC: 10
Institution ID: 32-0474

New Jersey

Blairstown
Camden County Health Services Center-Psychiatric Division
Blairstown Post Office
Blairstown, NJ 08012
CO Med. Sch. Affil.
Staff Physicians: 10 Beds: 109 ADC: 109
Institution ID: 32-0725

Browns Mills
Deborah Heart and Lung Center
200 Trenton Rd
Browns Mills, NJ 08015
Staff Physicians: 200 Beds: 275 ADC: 275
Institution ID: 32-0474

Cinden
Our Lady of Lourdes Medical Center
1000 Haddon Ave
Cinden, NJ 08103
CH Med. Sch. Affil.
Staff Physicians: 305 Beds: 375 ADC: 375
Institution ID: 32-0106

West Jersey Health System
1000 Atlantic Ave
Cinden, NJ 08014
Staff Physicians: 764 Beds: 719 ADC: 625
Institution ID: 32-0719

East Orange
Veterans Affairs Medical Center (East Orange)
S Center St and Tremont Ave
East Orange, NJ 07018
NH Med. Sch. Affil. M:03-0360
Staff Physicians: 156 Beds: 640 ADC: 406
Institution ID: 32-0187

Elizabeth
Elizabeth General Medical Center
252 E Jersey St
Elizabeth, NJ 07201
Staff Physicians: 240 Beds: 45 ADC: 0
Institution ID: 32-0454

St Elizabeth Hospital
225 Williamson St
Elizabeth, NJ 07207-0484
CH Med. Sch. Affil.
Staff Physicians: 14 Beds: 235 ADC: 235
Institution ID: 32-0417

Lyons
Veterans Affairs Medical Center (Lyons)
Valley Rd
Lyons, NY 10959
Staff Physicians: 71 Beds: 1169 ADC: 860
Institution ID: 32-0132

Newark
Children's Hospital of New Jersey
10th S 8th St
Newark, NJ 07107
Staff Physicians: 178 Beds: 127 ADC: 103
Institution ID: 32-0716

Newark Eye and Ear Infirmary (United Hospitals Med Ctr)
15 S 8th St
Newark, NJ 07107
Staff Physicians: 135 Beds: 40 ADC: 29
Institution ID: 32-0421

Orthopedic Center (United Hospitals Med Ctr)
56 Park Ave
Newark, NJ 07104
Staff Physicians: 44 Beds: 94 ADC: 71
Institution ID: 32-0121

St James Hospital of Newark (Cathedral Health Services, Inc)
155 Jefferson St
Newark, NJ 07105
CH Med. Sch. Affil.
Staff Physicians: 204 Beds: 180 ADC: 131
Institution ID: 32-0753

UMDNJ-Community Mental Health Center of Newark
215 S Orange Ave
Newark, NJ 07105-2770
ST Med. Sch. Affil. L:03-0305
Staff Physicians: 30
Institution ID: 32-0154

UMDNJ-University Hospital
118 S Orange Ave, C-671
Newark, NJ 07103-2714
ST Med. Sch. Affil. M:03-0305
Staff Physicians: 646 Beds: 518 ADC: 422
Institution ID: 32-0719

Orange
Hospital Center at Orange
118 S Essex Ave
Orange, NJ 07051
Staff Physicians: 264 Beds: 322 ADC: 227
Institution ID: 32-0108

Piscataway
UMDNJ-Robert W Johnson Med Sch Inst of Mental Health Sciences
671 Roes Lane
Piscataway, NJ 08854
ST Med. Sch. Affil. M:03-0306
Staff Physicians: 86 Beds: 64 ADC: 47
Institution ID: 32-0717

Princeton
Medical Center at Princeton
233 Witherspoon St
Princeton, NJ 08540-3218
NJ Med. Sch. Affil. M:03-0306
Staff Physicians: 362 Beds: 272 ADC: 253
Institution ID: 32-0452

New Mexico

Albuquerque
Carne-Tingley Children's Hospital
1127 University Blvd, NE
Albuquerque, NM 87102-1509
ST Med. Sch. Affil.
Staff Physicians: 50 Beds: 18 ADC: 12
Institution ID: 34-0606

Lovelace Medical Center
5200 Gibson Blvd, SE
Albuquerque, NM 87108
NJ Med. Sch. Affil. L:03-0401
Staff Physicians: 200 Beds: 250 ADC: 12
Institution ID: 34-0106

Office of The Medical Investigator
University of New Mexico
School of Medicine
Albuquerque, NM 87131
ST Med. Sch. Affil.
Staff Physicians: 4
Institution ID: 34-0452

Presbyterian Healthcare Services
PO Box 26966
Albuquerque, NM 87125-6966
CH Med. Sch. Affil. L:03-0401
Staff Physicians: 50 Beds: 856 ADC: 12
Institution ID: 34-0452

Univ of New Mexico Children's Psychiatric Hospital
1001 Yale Blvd, NE
Albuquerque, NM 87131
Staff Physicians: 1 Beds: 53 ADC: 49
Institution ID: 34-0452

University Hospital
University of New Mexico
School of Medicine
Box 535
Albuquerque, NM 87106
Staff Physicians: 478 Beds: 368 ADC: 257
Institution ID: 34-0498

University of New Mexico Mental Health Center
2600 Main Rd
Albuquerque, NM 87106
CO Med. Sch. Affil. M:03-0401
Staff Physicians: 61 Beds: 65 ADC: 51
Institution ID: 34-0463

Teaneck
Holy Name Hospital
718 Teaneck Rd
Teaneck, NJ 07660
CH Med. Sch. Affil.
Staff Physicians: 439 Beds: 370 ADC: 281
Institution ID: 33-0438

Trenton
Greater Trenton Community Mental Health Center
PO Box 1393
Trenton, NJ 08607
NP Med. Sch. Affil.
Staff Physicians: 0
Institution ID: 33-0416

West Orange
Kessler Institute For Rehabilitation
1109 Pleasant Valley Way
West Orange, NJ 07052
NP Med. Sch. Affil. G:03-0305
Staff Physicians: 29 Beds: 230 ADC: 106
Institution ID: 33-0726
New Mexico

USAF Hospital (Kirtland)
Kirtland AFB
Albuquerque, NM 87117
AF Med. Sch. Affil. G-0340; L-03312
Staff Physicians: 72 Beds: 45 ADC: 32
Institution ID#: 35-0411

Veterans Affairs Medical Center (Albuquerque)
2101 Bishopscross Dr, SE
Albuquerque, NM 87115
VA Med. Sch. Affil. M-03401
Staff Physicians: 109 Beds: 414 ADC: 303
Institution ID#: 34-0499

New York

Albany

Capital District Psychiatric Center
75 New Scotland Ave
Albany, NY 12208
ST Med. Sch. Affil. M-03033
Staff Physicians: 40 Beds: 233 ADC: 222
Institution ID#: 35-0816

Child's Hospital
558 Elsberry Blvd
Albany, NY 12204-5469
NP Med. Sch. Affil. G-03033
Staff Physicians: 218 Beds: 70 ADC: 0
Institution ID#: 35-0165

St Peter's Hospital
315 S Manning Blvd
Albany, NY 12205
CH Med. Sch. Affil. M-03033
Staff Physicians: 689 Beds: 447 ADC: 368
Institution ID#: 35-0103

University of Albany School of Public Health
2 University Pl
Albany, NY 12203-3399
ST Med. Sch. Affil.
Staff Physicians: 0 Beds: N/A ADC: N/A
Institution ID#: 35-0836

Veterans Affairs Medical Center (Albany)
118 Holland Ave
Mail Code (001)
Albany, NY 12208
VA Med. Sch. Affil. M-03033
Staff Physicians: 299 Beds: 634 ADC: 273
Institution ID#: 35-0161

Beacon

Fishkill Correctional Facility-NY State Dept of Correction
Box 307
Beacon, NY 12508
ST Med. Sch. Affil.
Staff Physicians: 3
Institution ID#: 35-0824

Bronx

Bronx Children's Psychiatric Center
1000 Wards Place
Bronx, NY 10461
NP Med. Sch. Affil.
Staff Physicians: 35 Beds: 90 ADC: 93
Institution ID#: 35-0499

Bronx Municipal Hospital Center
Pelham Parkway & Eastchester Rd
Bronx, NY 10461
CITY Med. Sch. Affil. M-03545
Staff Physicians: 1100 Beds: 825 ADC: 567
Institution ID#: 35-0179

Bronx Psychiatric Center
1500 Wards PI
Bronx, NY 10461
ST Med. Sch. Affil. M-03545
Staff Physicians: 74 Beds: 595 ADC: 595
Institution ID#: 35-0424

Graduate Medical Education Directory

Participants in Residency Education

Mount Sinai Medical Center-Henry and Lucy Moses Division
111 E 210th St
Bronx, NY 10467
NP Med. Sch. Affil. M-03546
Staff Physicians: 804 Beds: 165 ADC: 688
Institution ID#: 35-0526

North Central Bronx Hospital
3454 Kosuth Ave
Bronx, NY 10467
CITY Med. Sch. Affil. M-03546
Staff Physicians: 755 Beds: 343 ADC: 306
Institution ID#: 35-0784

Unison Hospital of the Bronx
280 E 16th St
Bronx, NY 10458
NP Med. Sch. Affil.
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 35-0770

Veterans Affairs Medical Center (Bronx)
130 W Kingsbridge Rd
Bronx, NY 10469
VA Med. Sch. Affil. M-03547
Staff Physicians: 133 Beds: 702 ADC: 573
Institution ID#: 35-0247

Weiler Hospital of Albert Einstein College of Medicine
1825 Eastchester Rd
Bronx, NY 10461
NP Med. Sch. Affil. M-03546
Staff Physicians: 691 Beds: 431 ADC: 355
Institution ID#: 35-0543

Brooklyn

Catholic Medical Center (St Mary's Hospital)
Attn: Sister J C Pinnelli
170 Buffalo Ave
Brooklyn, NY 11213
CH Med. Sch. Affil. M-03520
Staff Physicians: 218 Beds: 270 ADC: 278
Institution ID#: 35-0395

Kings County Hospital Center
451 Clarkson Ave
Brooklyn, NY 11203-3097
CYCO Med. Sch. Affil. M-03508
Staff Physicians: 1063 Beds: 1284 ADC: 1093
Institution ID#: 35-0109

Buffalo

Dean's Neurological Institute of Millard Fillmore Hospital
3 Gates Circle
Buffalo, NY 14209
NP Med. Sch. Affil.
Staff Physicians: 610 Beds: — ADC: —
Institution ID#: 35-0452

Castle Point
Veterans Affairs Medical Center (Castle Point)
Ronald F Lieb (00)
Castle Point, NY 12111
VA Med. Sch. Affil.
Staff Physicians: 37 Beds: 296 ADC: 256
Institution ID#: 35-0581

Cuba

Cuba Memorial Hospital
140 W Main St
Cuba, NY 14727-1098
NP Med. Sch. Affil.
Staff Physicians: 14 Beds: 26 ADC: 41
Institution ID#: 35-0401

Elmhurst

Catholic Medical Center (St John's Queens Hospital)
Attn: Sister J C Pinnelli
90-02 Queens Blvd
Elmhurst, NY 11373
CH Med. Sch. Affil. M-03520
Staff Physicians: 152 Beds: 358 ADC: 321
Institution ID#: 35-0172

Glen Oaks

Hillside Hospital (Long Island Jewish Medical Center)
75-56 23rd St
Glen Oaks, NY 11004
NP Med. Sch. Affil.
Staff Physicians: 196 Beds: 223 ADC: 216
Institution ID#: 35-0299

Harrison

St Vincent's Hospital of New York-Westchester Branch
275 North St
Harrison, NY 10528
NP Med. Sch. Affil. L-03509
Staff Physicians: 51 Beds: 133 ADC: 121
Institution ID#: 35-0490

Hauppauge

 Suffolk County Dept of Health Services
225 Aubury Dr, E
Hauppauge, NY 11788
ST Med. Sch. Affil. G-03548
Staff Physicians: 62
Institution ID#: 35-0621

Jamaica

Queens Hospital Center
82-88 164th St
Jamaica, NY 11432
CITY Med. Sch. Affil. M-03547
Staff Physicians: 665 Beds: 540 ADC: 424
Institution ID#: 35-0220

Kingston

Benedicione Hospital
105 Mary's Ave
Kingston, NY 12401
CH Med. Sch. Affil. L-03509
Staff Physicians: 201 Beds: 221 ADC: 196
Institution ID#: 35-0350

Mineola

Nassau County Dept of Health
240 Old Country Rd
Mineola, NY 11501
CO Med. Sch. Affil.
Staff Physicians: 50 Beds: N/A ADC: N/A
Institution ID#: 35-0622

Montrose

Franklin D Roosevelt Veterans Affairs Hospital
PO Box 100
Montrose, NY 10506
VA Med. Sch. Affil.
Staff Physicians: 69 Beds: 869 ADC: 584
Institution ID#: 25-0261

New Hyde Park

Jewish Institute for Geriatric Care
271-11 76th Ave
New Hyde Park, NY 11042
NP Med. Sch. Affil.
Staff Physicians: 20 Beds: 827 ADC: 526
Institution ID#: 35-0015

Long Island Jewish Medical Center-Manhasset Division
270-05 76th Ave
New Hyde Park, NY 11042
NP Med. Sch. Affil.
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 35-0623
New York

Participates in Residency Education

New York City

Scheider Children's Hosp (Long Island Jewish Med Ctr)
270-06 76th Ave
New Hyde Park, NY 11042
NP Med. Sch. Afril: M-00546
Staff Physicians: 10; Beds: 150; ACD: 135
Institution ID#: 35-0924

New York State Psychiatric Institute
722 W 168th St
New York, NY 10032
ST Med. Sch. Afril: L-00519
Staff Physicians: 10; Beds: 1200; ACD: 1147
Institution ID#: 35-0239

New York State Psychiatric Institute
1 Gurney Ln
New York, NY 10033-6574
NP Med. Sch. Afril: M-00547
Staff Physicians: 1483; Beds: 1127; ACD: 985
Institution ID#: 35-0736

New York State Psychiatric Institute
1460 Old Country Rd
Huntington, NY 11743
ST Med. Sch. Afril: M-00503
Staff Physicians: 46; Beds: 57; ACD: 44
Institution ID#: 35-0033

Rockefeller University Hospital
1230 York Ave
New York, NY 10021
NP Med. Sch. Afril: M-00502
Staff Physicians: 10; Beds: 30
Institution ID#: 35-0725

The Brooklyn Psychiatric Institute
500 E 70th St
New York, NY 10021
NP Med. Sch. Afril: M-00500
Staff Physicians: 10; Beds: 153; ACD: —
Institution ID#: 35-7243

Orangeburg

Rockland Children's Psychiatric Center
Convent Rd
Orangeburg, NY 10962
NP Med. Sch. Afril: M-00547
Staff Physicians: 9; Beds: —; ACD: —
Institution ID#: 35-0047

Rochester

Genesee Hospital
224 Alexander St
Rochester, NY 14607-4055
NP Med. Sch. Afril: M-00545
Staff Physicians: 10; Beds: 355; ACD: 342
Institution ID#: 35-0120

St Mary's Hospital
405 E Henrietta Rd
Rochester, NY 14620-4885
NP Med. Sch. Afril: M-00542
Staff Physicians: 9; Beds: 265; ACD: 170
Institution ID#: 35-0183

St Joseph's Regional Medical Center
1800 South Ave
Rochester, NY 14620
ST Med. Sch. Afril: L-00548
Staff Physicians: 21; Beds: 387; ACD: 230
Institution ID#: 35-0039

St Mary's Hospital
405 E Henrietta Rd
Rochester, NY 14620-4885
NP Med. Sch. Afril: M-00542
Staff Physicians: 9; Beds: 265; ACD: 170
Institution ID#: 35-0183

Valhalla

Valhalla
Westchester County Medical Center
Valhalla Campus
Valhalla, NY 10595-1009
ST Med. Sch. Afril: M-00503
Staff Physicians: 9; Beds: 637; ACD: 902
Institution ID#: 35-0301

West Haverstraw

State Training School for Mental Retardation
Route 9
West Haverstraw, NY 10993
ST Med. Sch. Afril: L-00501
Staff Physicians: 28; Beds: 155; ACD: 125
Institution ID#: 35-0406

West Seneca

Western New York Children's Psychiatric Center
1010 East and West Rd
West Seneca, NY 14224
ST Med. Sch. Afril: L-00501
Staff Physicians: 9; Beds: —; ACD: —
Institution ID#: 35-0033

North Carolina

Asheville

Memorial Mission Hospital
509 Biltmore Ave
Asheville, NC 28801
NP Med. Sch. Afril: L-00501
Staff Physicians: 338; Beds: 472; ACD: 307
Institution ID#: 35-0014

Butner

John Umstead Hospital
12th St
Butner, NC 27509-1505
ST Med. Sch. Afril: L-00501
Staff Physicians: 37; Beds: 685; ACD: 583
Institution ID#: 35-0033

Chapel Hill

University of North Carolina School of Medicine
Chapel Hill, NC 27599
ST Med. Sch. Afril: M-00504
Staff Physicians: 256; Beds: 256; ACD: 120
Institution ID#: 35-0061

Durham

Durham Regional Hospital
3675 N Roxboro St
Durham, NC 27704-2472
NP Med. Sch. Afril: M-00501
Staff Physicians: 256; Beds: 451; ACD: 205
Institution ID#: 35-0405

Veterans Affairs Medical Center (Durham)
508 Fulton St
Durham, NC 27705
ST Med. Sch. Afril: M-00501
Staff Physicians: 419; Beds: 376; ACD: 313
Institution ID#: 35-0043

Graduate Medical Education Directory
North Carolina

Goldsboro
Cherry Hospital
Highway 581
Carteret Box 6000
Gold Central, NC 27530
ST Med Sch Affl: L-0359S
Staff Physicians: 21 Beds: — ADC: 30
Institution ID: 38-6001

Greenville
Pitt Cty Mental Illn Mental Retardation and Sub Abuse Ctr
306 Stauntonburg Rd
Greenville, NC 27834
UN Med Sch Affl: L-03660
Staff Physicians: 2 Beds: — ADC: —
Institution ID: 38-0741

Pitt County Memorial Hospital
PO Box 6028
2100 Stauntonburg Rd
Greenville, NC 27835-0028
WF Med Sch Affl: M-03660
Staff Physicians: 156 Beds: 609 ADC: 511
Institution ID: 38-6378

Raleigh
Dorothea Dix Hospital
820 S Boulan Ave
Raleigh, NC 27603-2176
WF Med Sch Affl: M-03601
Staff Physicians: 14 Beds: 560 ADC: 440
Institution ID: 38-0477

Wake Medical Center
3000 New Bern Ave
Raleigh, NC 27610
WF Med Sch Affl: M-03901
Staff Physicians: 116 Beds: 560 ADC: 440
Institution ID: 38-0409

Hospitals
Forsyth Memorial Hospital
3300 E Slaub Creek Pkwy
Winston-Salem, NC 27103
WF Med Sch Affl: M-03605
Staff Physicians: 561 Beds: 783 ADC: 684
Institution ID: 38-0422

North Dakota
Bismarck
St Alexius Medical Center
900 E Broadway
Bismarck, ND 58501
GMS Med Sch Affl: M-03701
Staff Physicians: 176 Beds: 358 ADC: 158
Institution ID: 38-0190

Fargo
Dakota Hospital
1700 S University Dr
PO Box 6014
Fargo, ND 58108-6014
WF Med Sch Affl: M-03701
Staff Physicians: 86 Beds: 191 ADC: 136
Institution ID: 38-0390

Southeast Human Service Center
15 Broadway
Fargo, ND 58102
WF Med Sch Affl: M-03701
Staff Physicians: 8 Beds: — ADC: 0
Institution ID: 38-0101

Minot
Trinity Medical Center
PO Box 6020
Minot, ND 58702-6020
WF Med Sch Affl: M-03701
Staff Physicians: 82 Beds: 186 ADC: 97
Institution ID: 38-0409

Ohio
Canton
Timken Mercy Medical Center
1330 Timken Mercy Dr, NW
Canton, OH 44708
CORP Med Sch Affl: M-03584 G-03540
Staff Physicians: 215 Beds: 466 ADC: 242
Institution ID: 38-0248

Cincinnati
Drake Center
151 W Galbraith Rd
Cincinnati, OH 45216
WF Med Sch Affl: M-03668
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 38-0656

Providence Hospital
2446 Kipling Ave
Cincinnati, OH 45239
WF Med Sch Affl: M-03668
Staff Physicians: 450 Beds: 352 ADC: 197
Institution ID: 38-0629

Veterans Affairs Medical Center (Cincinnati)
3200 Vine St
Cincinnati, OH 45229
WF Med Sch Affl: M-03848
Staff Physicians: 541 Beds: 453 ADC: 352
Institution ID: 38-0329

Cleveland
Cleveland Psychiatric Institute
1700 Alcorn Ave
Cleveland, OH 44106
WF Med Sch Affl: M-03668
Staff Physicians: 15 Beds: 209 ADC: 193
Institution ID: 38-0391

Cleveland Psychosocial Institute
11329 Euclid Ave
Cleveland, OH 44106
WF Med Sch Affl: M-03668
Staff Physicians: 25 Beds: — ADC: —
Institution ID: 38-0357

MetroHealth Center For Rehabilitation
3385 Scranton Rd
Cleveland, OH 44110
WF Med Sch Affl: M-03668
Staff Physicians: 128 Beds: 462 ADC: 34
Institution ID: 38-0254

St Vincent Charity Hospital and Health Center
2351 E 22nd St
Cleveland, OH 44115
WF Med Sch Affl: M-03668
Staff Physicians: 101 Beds: 1478 ADC: 842
Institution ID: 38-0399

Veterans Affairs Medical Center (Cleveland)
10701 East Blvd
Cleveland, OH 44106-1700
WF Med Sch Affl: M-03668
Staff Physicians: 101 Beds: 1478 ADC: 842
Institution ID: 38-0399

Columbus
Arthur G James Cancer Hospital and Research Institute
300 W 10th Ave
Columbus, OH 43210
WF Med Sch Affl: M-03668
Staff Physicians: 297 Beds: 450 ADC: 277
Institution ID: 38-0200

Mount Carmel East Hospital
6001 Broad St
Columbus, OH 43213
WF Med Sch Affl: M-03668
Staff Physicians: 56 Beds: 292 ADC: 185
Institution ID: 38-0701

St Anthony Medical Center
1462 E Broad St
Columbus, OH 43205
WF Med Sch Affl: M-03668
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 38-0564

Veterans Affairs Outpatient Clinic
456 Clinic Dr
Columbus, OH 43210
WF Med Sch Affl: M-03668
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 38-0764

Dayton
Children's Medical Center
One Children's Plaza
Dayton, OH 45404-1815
WF Med Sch Affl: M-03668
Staff Physicians: 180 Beds: 155 ADC: 103
Institution ID: 38-0325

Veterans Affairs Medical Center (Dayton)
4190 W Third St
Dayton, OH 45428
WF Med Sch Affl: M-03845 L-03840
Staff Physicians: 80 Beds: 485 ADC: 342
Institution ID: 38-0453

Mayfield Heights
Meridian Hillcrest Hospital
6785 Mayfield Rd
Mayfield Heights, OH 44124
WF Med Sch Affl: M-03668
Staff Physicians: 0 Beds: 281 ADC: —
Institution ID: 38-0483

Ravenna
Robinson Memorial Hospital
6847 N Chestnut St
Ravenna, OH 44266-1204
WF Med Sch Affl: M-03668
Staff Physicians: 143 Beds: 285 ADC: 30
Institution ID: 38-0264

Toledo
Telco Mental Health Center
903 S Detroit Ave
Carter No 10002
Toledo, OH 43669
WF Med Sch Affl: M-03668
Staff Physicians: 55 Beds: 180 ADC: 108
Institution ID: 38-0321

Westerville
St Anns Hospital of Columbus
500 S Cleveland Ave
Westerville, OH 43081
WF Med Sch Affl: M-03668
Staff Physicians: 56 Beds: 180 ADC: 108
Institution ID: 38-0321

Oklahoma
Claremore
Claremore Comprehensive Indian Health Facility
Will Rogers and Moore Ave
Claremore, OK 74017
WF Med Sch Affl: M-03668
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 38-0106

Enid
St Mary's Hospital
PO Box 252
Enid, OK 73702
WF Med Sch Affl: M-03668
Staff Physicians: 86 Beds: 277 ADC: 0
Institution ID: 38-0469

Graduate Medical Education Directory
<table>
<thead>
<tr>
<th>State</th>
<th>Participants in Residency Education</th>
<th>Pennsylvania</th>
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<tr>
<td>Muskogee</td>
<td>Veterans Affairs Medical Center (Muskogee)</td>
<td>Belmont Center for Comprehensive Treatment</td>
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<td>Honor Heights Dr</td>
<td>4200 Monument Rd</td>
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<td>Muskogee, OK 74401</td>
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<td>Children's Seashore House</td>
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<td>Tulsa</td>
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<td>Philadelphia, PA 19152</td>
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<td>NP Med. Sch. Affil: G-04107,G-04107,G-04107</td>
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<td>Staff Physicians: 82 Beds: 80 ADC: 95</td>
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<td>Institution ID#: 41-0110</td>
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<td>University of Pennsylvania School of Medicine</td>
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<td>35th and Hamilton Walk</td>
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<td>Philadelphia, PA 19104</td>
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<td>Staff Physicians: 803 Beds: 722 ADC: 606</td>
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<td>Veterans Affairs Medical Center (Philadelphia)</td>
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<td>University and Woodland Aves</td>
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<td>Philadelphia, PA 19104</td>
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<td>VA Med. Sch. Affil: M-04101,M-04101</td>
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<td>Staff Physicians: 347 Beds: 531 ADC: 320</td>
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<td>American Red Cross Blood Services-Queens-Jersey Region</td>
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<td>23rd and Chestnut Sts</td>
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<td>Philadelphia, PA 19103</td>
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<td>NP Med. Sch. Affil:</td>
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<td>Staff Physicians: 5 Beds: N/A ADC: N/A</td>
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<td>Institution ID#: 41-0603</td>
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**Children and Oklahoma City**

- **Oklahoma City**
  - **Baylor School Hospital**
    - 1111 N Dewey Ave
    - OK City, OK 73120
    - NP Med. Sch. Affil: M-03001
    - Staff Physicians: 85 Beds: 102 ADC: 32
    - Institution ID#: 39-2224
  - **Children's Hospital of Oklahoma**
    - PO Box 205270
    - Oklahoma City, OK 73126
    - ST Med. Sch. Affil: M-03001
    - Staff Physicians: 416 Beds: 183 ADC: 115
    - Institution ID#: 39-0130
  - **HCA Presbyterian Hospital**
    - 700 NE 13th St
    - Oklahoma City, OK 73104
    - NP Med. Sch. Affil: M-03001
    - Staff Physicians: 160 Beds: 415 ADC: 194
    - Institution ID#: 39-0312
  - **Oklahoma Memorial Hospital and Clinic**
    - PO Box 23970
    - Oklahoma City, OK 73126
    - ST Med. Sch. Affil: M-03001
    - Staff Physicians: 238 Beds: 347 ADC: 207
    - Institution ID#: 39-0471

**States**

- **Oregon**
  - **Portland**
    - Kaiser Foundation Hospitals-Boss Kaiser Medical Center
      - 5055 NE Greenley Ave
      - Portland, OR 97217-1551
      - NP Med. Sch. Affil: G-04002
      - Staff Physicians: 223 Beds: 220 ADC: 166
      - Institution ID#: 49-0707
    - **Veterans Affairs Medical Center (Portland)**
      - 3710 SW 13 Veterans Hospital Rd
      - PO Box 1634
      - Portland, OR 97207
      - VA Med. Sch. Affil: M-04002
      - Staff Physicians: 154 Beds: 438 ADC: 284
      - Institution ID#: 49-0171

- **Pennsylvania**
  - **Bristol**
    - Lower Bucks Hospital
      - 501 Bath Rd
      - Bristol, PA 19007-3190
      - NP Med. Sch. Affil: G-04113
      - Staff Physicians: 277 Beds: 343 ADC: 174
      - Institution ID#: 41-0187
  - **Chester**
    - Chester-Cross-Center Medical Center
      - 1 Medical Center Blvd, Suite 302
      - Chester, PA 19013-2900
      - NP Med. Sch. Affil: M-04109,G-04101,G-04102
      - Staff Physicians: 381 Beds: 480 ADC: 356
      - Institution ID#: 41-0611
  - **Elkins Park**
    - Rolling Mill Hospital
      - 60 E Township Line Rd
      - Elkins Park, PA 19117
      - NP Med. Sch. Affil: Staff Physicians: 469 Beds: 258 ADC: 142
      - Institution ID#: 41-0726
  - **Erie**
    - Shriners Hospital for Crippled Children (Erie)
      - 1645 W 8th St
      - Erie, PA 16506
      - NP Med. Sch. Affil: Staff Physicians: 74 Beds: 60 ADC: 23
      - Institution ID#: 41-0532
  - **Fort Washington**
    - Northwestern Institute of Psychiatry
      - 450 Bethlehem Pike
      - Fort Washington, PA 19034
      - Institution ID#: 41-9002
  - **Lebanon**
    - Veterans Affairs Medical Center (Lebanon)
      - 1700 S Lincoln Ave
      - Lebanon, PA 17042-7597
      - VA Med. Sch. Affil: M-04114
      - Staff Physicians: 37 Beds: 485 ADC: 386
      - Institution ID#: 41-0707
  - **Philadelphia**
    - American Red Cross Blood Services-Franklin-Jersey Region
      - 23rd and Chestnut Sts
      - Philadelphia, PA 19103
      - NP Med. Sch. Affil: Staff Physicians: 5 Beds: N/A ADC: N/A
      - Institution ID#: 41-0603
Puerto Rico

Carolina

Hospital Dr Federico Trilla
Ave 65 De Independencia
Arecibo, PR 00612

NP Med. Sch. Affil: M-04112
Staff Physicians: 56 Beds: 225 ADC: 165
Institution ID: 417840

Ponce

Hospital Oncologico Andres Grillasca
PO Box 1324
Ponce, PR 00733-1324
NP Med. Sch. Affil: M-04112
Staff Physicians: 8 Beds: 120 ADC: —
Institution ID: 418015

San Juan

Anxila Matos Hospital
Ave 6 De Julio
San Juan, PR 00907

NP Med. Sch. Affil: M-04112
Staff Physicians: 5 Beds: 57 ADC: 25
Institution ID: 414062

Western Psychiatric Institute and Clinic

3811 O’Hara St
Pittsburgh, PA 15213

NP Med. Sch. Affil: M-04112
Staff Physicians: 9 Beds: 246 ADC: 197
Institution ID: 416296

Reading

Reading Rehabilitation Hospital
200 North 8th Street
Reading, PA 19607

CIT Med. Sch. Affil: M-04112
Staff Physicians: 10 Beds: 52 ADC: —
Institution ID: 416292

Scrunton

Community Medical Center
195 Main St
Scuinilton, PA 18403

NP Med. Sch. Affil: M-04112
Staff Physicians: 31 Beds: 317 ADC: 344
Institution ID: 416716

Mercy Hospital

Administrative Suite
1000 Main St
Scranton, PA 18503

NP Med. Sch. Affil: M-04112
Staff Physicians: 20 Beds: 200 ADC: 75
Institution ID: 416517

Moses Taylor Hospital

700 Quincy Ave
Scranton, PA 18510

NP Med. Sch. Affil: M-04112
Staff Physicians: 1 Beds: 37 ADC: 300
Institution ID: 416717

Wilkes-Barre

Wilkes-Barre General Hospital
1800 Dickson St
Wilkes-Barre, PA 18761

NP Med. Sch. Affil: M-04112
Staff Physicians: 154 Beds: 447 ADC: 322
Institution ID: 416301

Rhode Island

Providence

Veterans Affairs Medical Center (Providence)
530 Chalkstone Ave
Providence, RI 02903

NP Med. Sch. Affil: M-04112
Staff Physicians: 1 Beds: 230 ADC: 128
Institution ID: 416349

South Carolina

Charleston

Charleston Memorial Hospital
325 Calhoun St
Charleston, SC 29401

NP Med. Sch. Affil: M-04112
Staff Physicians: 403 Beds: 72 ADC: 87
Institution ID: 416483

Tennessee

Chattanooga

Ehlerenger Medical Center
75 E Third St
Chattanooga, TN 37403

NP Med. Sch. Affil: M-04112
Staff Physicians: 563 Beds: 101 ADC: 71
Institution ID: 417831
Tennessee

Participants in Residency Education

Metropolitan Nashville General Hospital
73 Hermannage Ave
Nashville, TN 37210-2110
CVC Med. Sch. Affil: M-04705, M-04707
Staff Physicians: 118 Beds: 105 ADC: 98
Institution ID: 47-0040

Middle Tennessee Mental Health Institute
1501 Murfreesboro Rd
Nashville, TN 37217
CVC Med. Sch. Affil: M-04705
Staff Physicians: 16 Beds: 436 ADC: 377
Institution ID: 47-0050

St Thomas Hospital
PO Box 380
4220 Harding Rd
Nashville, TN 37205
CH Med. Sch. Affil: M-04705
Staff Physicians: 531 Beds: 571 ADC: 450
Institution ID: 47-0020

University of Tennessee Memorial Hospital
1924 Alcoa Hwy
Knoxville, TN 37920-6699
CVC Med. Sch. Affil: M-04705
Staff Physicians: 346 Beds: 602 ADC: 477
Institution ID: 47-0023

Memphis

Memphis Mental Health Institute
965 Poplar Ave
PO Box 40665
Memphis, TN 38174-9666
CVC Med. Sch. Affil: M-04705
Staff Physicians: 12 Beds: 219 ADC: 185
Institution ID: 47-0155

St Francis Hospital
6005 Park Ave, Suite 500
Memphis, TN 38119
CVC Med. Sch. Affil: M-04705
Staff Physicians: 864 Beds: 863 ADC: 453
Institution ID: 47-0070

St Jude Children's Research Hospital
332 N Lauderdale St
Memphis, TN 38105
CVC Med. Sch. Affil: M-04705
Staff Physicians: 49 Beds: 48 ADC: 36
Institution ID: 47-0081

Veterans Affairs Medical Center (Memphis)
1000 Jefferson Ave
Memphis, TN 38104
CVC Med. Sch. Affil: M-04705
Staff Physicians: 144 Beds: 838 ADC: 518
Institution ID: 47-0280

Murfreesboro

Alva C York Veterans Affairs Medical Center
3400 Lebanon Rd
Murfreesboro TN 37132
CVC Med. Sch. Affil: M-04707
Staff Physicians: 64 Beds: 556 ADC: 490
Institution ID: 47-0500

Nashville

American Red Cross Blood Services-Tennessee Valley Region
2901 Charlotte Ave
PO Box 38117
Nashville, TN 37203-3817
CVC Med. Sch. Affil: M-04705
Staff Physicians: 2
Institution ID: 47-0020

Brackenridge Hospital
601 E 15th St
Austin, TX 78701
CVC Med. Sch. Affil: M-04705
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 48-0053

Big Spring

Veterans Affairs Medical Center (Big Spring)
3400 Gregory St
Big Spring, TX 79720
CVC Med. Sch. Affil: M-04705
Staff Physicians: 23 Beds: 240 ADC: 102
Institution ID: 48-0057

Dallas

Baylor Institute For Rehabilitation
3505 Gaston Ave
Dallas, TX 75215-2018
CVC Med. Sch. Affil: M-04705
Staff Physicians: 9 Beds: 92 ADC: 80
Institution ID: 48-0030

Dallas County Mental Health and Mental Retardation Center
1341 Mockingbird Ln
Dallas, TX 75247
CVC Med. Sch. Affil: M-04705
Staff Physicians: 31 Beds: 75 ADC: 60
Institution ID: 48-0053

Dallas Rehabilitation Institute
9713 Harry Hines Blvd
Dallas, TX 75220
CVC Med. Sch. Affil: M-04705
Staff Physicians: 0 Beds: — ADC: —
Institution ID: 48-0065

El Paso

R E Thomaos General Hospital
4615 Alamedo Ave
El Paso, TX 79905
CVC Med. Sch. Affil: M-04705
Staff Physicians: 10 Beds: 183 ADC: 98
Institution ID: 48-0020

Fort Worth

Cook-Fort Worth Children's Medical Center
1400 Cooper St
Fort Worth, TX 76104
CVC Med. Sch. Affil: M-04705
Staff Physicians: 156 Beds: 335 ADC: 201
Institution ID: 48-0042

Galveston

Shriners Burns Institute
610 Texas Ave
Galveston, TX 77550-2788
CVC Med. Sch. Affil: M-04705
Staff Physicians: 13 Beds: 30 ADC: 21
Institution ID: 48-0001
Texas

Houston

Cullen Ryan Place-Delphi Children’s Center
4815 Dickson St.
Houston, TX 77007
NP Med. Sch. Affil: L-04004
Staff Physicians: 7 AED: 30
Institution ID#: 48-9841

Diagostic Center Hospital
5444 Main St.
Houston, TX 77009
NP Med. Sch. Affil: Staff Physicians: 0 Beds — AED —
Institution ID#: 48-9849

Harris County Hospital District-Ben Taub General Hospital
1504 Taub Loop
Houston, TX 77009
HHA Med. Sch. Affil: M-04804, L-04312
Staff Physicians: 1216 Beds: 555 AED: 478
Institution ID#: 48-9863

Harris County Psychiatric Center
2800 S MacGregor
PO Box 20264
Houston, TX 77225
ST Med. Sch. Affil: M-04314
Staff Physicians: 0 Beds — AED —
Institution ID#: 48-9844

Hermann Children’s Hospital at Houston
6411 Fannin
Houston, TX 77030
NP Med. Sch. Affil: Staff Physicians: 0 Beds — AED —
Institution ID#: 48-9818

Institute For Rehabilitation and Research
1500 Mournard
Houston, TX 77030
NP Med. Sch. Affil: M-04804
Staff Physicians: 22 Beds: 81 AED: 35
Institution ID#: 48-9811

Lyndon B Johnson General Hospital
5656 Kely St.
Houston, TX 77026
ST Med. Sch. Affil: M-04314
Staff Physicians: 419 Beds: 306 AED: 298
Institution ID#: 48-9845

Memorial Hospital System
7777 SW Freeway, Suite 235
Houston, TX 77074
NP Med. Sch. Affil: M-04814
Staff Physicians: 1366 Beds: 600 AED: 320
Institution ID#: 48-9845

Methodist Hospital
605 E. 51st St.
Houston, TX 77030
NP Med. Sch. Affil: M-04804
Staff Physicians: 1786 Beds: 1517 AED: 701
Institution ID#: 48-9872

Shriners Hospital for Crippled Children (Houston)
1402 N MacGregor Dr
Houston, TX 77030-1065
NP Med. Sch. Affil: G-0414
Staff Physicians: 46 Beds: 40 AED: 23
Institution ID#: 48-9828

Texas Children’s Hospital
6651 Fannin St.
Houston, TX 77030
NP Med. Sch. Affil: M-04904, L-04814
Staff Physicians: 904 Beds: 350 AED: 268
Institution ID#: 48-9856

University of Texas Mental Science Institute
1300 Moursund
Houston, TX 77009
NP Med. Sch. Affil: Staff Physicians: 7 Beds: N/A AED: N/A
Institution ID#: 48-9849

Veterans Affairs Medical Center (Houston)
2002 Holcombe Blvd.
Houston, TX 77025
VA Med. Sch. Affil: M-04804
Staff Physicians: 453 Beds: 967 AED: 667
Institution ID#: 48-9836

Lubbock

St Mary of the Plains Hospital
4900 24th St.
Lubbock, TX 79419
CH Med. Sch. Affil: G-04815
Staff Physicians: 327 Beds: 556 AED: 278
Institution ID#: 48-9841

University Medical Center
602 Indiana Ave.
PO Box 5880
Lubbock, TX 79417-5880
CD Med. Sch. Affil: M-04815
Staff Physicians: 365 Beds: 313 AED: 182
Institution ID#: 48-9842

USAF Hospital (Reese)
Reese AFB
Lubbock, TX 79489-5300
AF Med. Sch. Affil: G-04815
Staff Physicians: 0 Beds — AED —
Institution ID#: 48-9878

Midland

Memorial Hospital and Medical Center
2220 W Illinois Ave.
Midland, TX 79701
NP Med. Sch. Affil: Staff Physicians: 0 Beds — AED —
Institution ID#: 48-9832

Odessa

Medical Center Hospital
PO Drawer 7230
500 W 4th
Odessas, TX 79761
CD Med. Sch. Affil: M-04815
Staff Physicians: 167 Beds: 576 AED: 177
Institution ID#: 48-9868

San Antonio

Audie L Murphy Memorial Veterans Hospital (San Antonio)
7400 Morton Minner Blvd
San Antonio, TX 78284-9790
VA Med. Sch. Affil: M-04813
Staff Physicians: 445 Beds: 94 AED: 412
Institution ID#: 48-9830

Baptist Memerical Hospital System
111 Dallas St.
San Antonio, TX 78210-2230
CH Med. Sch. Affil: L-04813
Staff Physicians: 1283 Beds: 1200 AED: 0
Institution ID#: 48-9899

Brady-Green Community Health Center
Bexar County Hospital District
4502 Medical Dr.
San Antonio, TX 78229-4490
HHA Med. Sch. Affil: M-04813
Staff Physicians: 73 Beds: 0 AED: 0
Institution ID#: 48-9845

Cancer Therapy and Research Center
4495 Medical Dr.
San Antonio, TX 78229
NP Med. Sch. Affil: L-04813
Staff Physicians: 73 AED: 0
Institution ID#: 48-9895

Community Guidance Center of Bexar County
2135 Babcock Rd.
San Antonio, TX 78229
NP Med. Sch. Affil: M-04813
Staff Physicians: 3
Institution ID#: 48-9831

Humana Hospital (San Antonio)
6026 Floyd Curl Dr.
San Antonio, TX 78229
COEP Med. Sch. Affil: L-04813
Staff Physicians: 75 Beds: 416 AED: 196
Institution ID#: 48-9831

Medical Center Hospital (Bexar County Health District)
4502 Medical Dr.
San Antonio, TX 78229-4493
CD Med. Sch. Affil: M-04813
Staff Physicians: 73 Beds: 562 AED: 365
Institution ID#: 48-9822

Nix Medical Center
414 Navarro St.
San Antonio, TX 78205
NP Med. Sch. Affil: Staff Physicians: 0 Beds — AED —
Institution ID#: 48-7066

Orthopaedic Surgery and Athletic Medicine, PA
8785 Wurzbach, Suite 140
San Antonio, TX 78238-3896
NP Med. Sch. Affil: Staff Physicians: 5 Beds: N/A AED: N/A
Institution ID#: 48-9847

San Antonio Warm Springs Rehabilitation Hospital
601 Medical Dr.
San Antonio, TX 78229
Institution ID#: 48-9856

Santa Rosa Health Care Corporation
519 W Houston St.
San Antonio, TX 78207
CH Med. Sch. Affil: M-04813
Staff Physicians: 194 Beds: 150 AED: 92
Institution ID#: 48-9845

Southwest Neuropsychiatric Institute
5535 Tom Slick Dr
San Antonio, TX 78229
NP Med. Sch. Affil: Staff Physicians: 5 Beds: 133 AED: 69
Institution ID#: 48-9828

Southwest Texas Methodist Hospital
7700 Floyd Curl Dr.
San Antonio, TX 78229
CH Med. Sch. Affil: Staff Physicians: 0 Beds — AED —
Institution ID#: 48-9861

St Luke’s Lutheran Hospital
7396 Floyd Curl Dr.
San Antonio, TX 78229
CH Med. Sch. Affil: Staff Physicians: 0 Beds — AED —
Institution ID#: 48-9860

University of Texas Health Science Center at San Antonio
7703 Floyd Curl Dr.
San Antonio, TX 78284-7954
NP Med. Sch. Affil: L-04813
Staff Physicians: 0
Institution ID#: 48-9842

Temple

Olive E Traegh Veterans Center
1901 S First St.
Temple, TX 76504-7496
HLA Med. Sch. Affil: M-04816
Staff Physicians: 150 AED: 904
Institution ID#: 48-9865

Graduate Medical Education Directory
Texas

Terrell
Terrell State Hospital
1200 E Erwin St
PO Box 70
Terrell, TX 75660
SP Med. Sch. Affil: 0.04812
Staff Physicians: 0 Beds: 546 ADC: 200
Institution ID#: 48-0515

Tyler
Mother Frances Hospital Regional Health Care Center
800 E Dawson
Tyler, TX 75701
NP Med. Sch. Affil: 0 Beds: ADC: —
Institution ID#: 48-0537

Waco
Hillcrest Baptist Medical Center
3000 Herring
PO Box 5100
Waco, TX 76708
Institution ID#: 48-0539

Providance Health Center
1601 Medical Plwy
Waco, TX 76302-2589
CH Med. Sch. Affil: 216 Beds: 357 ADC: 258
Institution ID#: 48-0540

Wichita Falls
Bethania Regional Health Care Center
1600 Eleventh St
Wichita Falls, TX 76301-7888
CH Med. Sch. Affil: 197 Beds: 258 ADC: 175
Institution ID#: 48-0553

Wichita General Hospital
1600 Eighth St
Wichita Falls, TX 76301
CYCO Med. Sch. Affil: 0.04812
Staff Physicians: 195 Beds: 300 ADC: 175
Institution ID#: 48-0554

Utah
Salt Lake City
Associated Regional and University Pathologists
160 Chipeta Way
Salt Lake City, UT 84108
NP Med. Sch. Affil: 0 Beds: N/A ADC: N/A
Institution ID#: 48-0516

Children's Center
1855 Medical Circle
Salt Lake City, UT 84112
NP Med. Sch. Affil: 0 Beds: — ADC: —
Institution ID#: 48-0511

HCA St Mark's Hospital
300 E 5000 S
Salt Lake City, UT 84124
CH Med. Sch. Affil: 0 Beds: — ADC: —
Institution ID#: 48-0441

Holy Cross Hospital
1050 E South Temple
Salt Lake City, UT 84102-1590
CH Med. Sch. Affil: L-04001
Staff Physicians: 241 Beds: 206 ADC: 108
Institution ID#: 48-0297

Participants in Residency Education

Primary Children's Medical Center
100 N Medical Dr
Salt Lake City, UT 84113
NP Med. Sch. Affil: M-04801
Staff Physicians: 500 Beds: 232 ADC: 132
Institution ID#: 49-0515

Shriners Hospital For Crippled Children (Intermountain Unit)
Fairfax Ave and Virginia St
Salt Lake City, UT 84103-4399
NP Med. Sch. Affil: G-04901
Staff Physicians: 10 Beds: 45 ADC: 24
Institution ID#: 49-0531

University Counseling Center
456 Student Services Bldg
University of Utah
Salt Lake City, UT 84112
NP Med. Sch. Affil: 0 Staff Physicians: 0
Institution ID#: 49-0515

University of Utah School of Medicine
50 N Medical Dr
Salt Lake City, UT 84132
NP Med. Sch. Affil: 0 Staff Physicians: 0
Institution ID#: 49-0501

Valley Mental Health
2001 S State St, Suite 52600
Salt Lake City, UT 84106-2450
Institution ID#: 49-0540

Veterans Affairs Medical Center (Salt Lake City)
500 Foothill Dr
Salt Lake City, UT 84148
VA Med. Sch. Affil: M-04901
Staff Physicians: 201 Beds: 305 ADC: 228
Institution ID#: 49-0551

Western Institute For Neuropsychiatry
501 Chipeta Way
Salt Lake City, UT 84108
CORP Med. Sch. Affil: L-04001
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 49-0514

Vermont
Brattleboro
Brattleboro Retreat
76 Linden St
Brattleboro, VT 05301
NP Med. Sch. Affil: M-05001
Staff Physicians: 18 Beds: 120 ADC: 100
Institution ID#: 00-7002

Colchester
Fanny Allen Hospital
161 College Pkwy
Colchester, VT 05446
NP Med. Sch. Affil: L-05002
Staff Physicians: 245 Beds: 100 ADC: 72
Institution ID#: 00-0405

White River Junction
Veterans Affairs Medical Center (White River Junction)
N Hartland Rd
White River Junction, VT 05099
VA Med. Sch. Affil: M-05001
Staff Physicians: 202 Beds: 201 ADC: 122
Institution ID#: 00-0240

Virginia
Alexandria
Mount Vernon Hospital
2601 Parker Rd
Alexandria, VA 22306
NP Med. Sch. Affil: 0 Staff Physicians: 5 Beds: 211 ADC: —
Institution ID#: 51-0501

Arlington
Arlington Hospital
1701 N George Mason Dr
Arlington, VA 22205
NP Med. Sch. Affil: M-01001 L-02312
Staff Physicians: 723 Beds: 650 ADC: 243
Institution ID#: 51-0501

Blackstone
Blackstone Family Practice Center
320 S Main St
Blackstone, VA 23824
NP Med. Sch. Affil: 5 Staff Physicians: 0 Beds: ADC: 0
Institution ID#: 51-0501

Danville
Memorial Hospital
142 S Main St
Danville, VA 24541
NP Med. Sch. Affil: L-05001
Staff Physicians: 95 Beds: 506 ADC: 275
Institution ID#: 51-0501

Fairfax
American Medical Laboratories
11091 Main St
Fairfax, VA 22030-0188
CORP Med. Sch. Affil: 0 Staff Physicians: 0
Institution ID#: 51-0501

Hampton
Veterans Affairs Medical Center (Hampton)
Hampton, VA 23667
VA Med. Sch. Affil: M-05107
Staff Physicians: 63 Beds: 411 ADC: 264
Institution ID#: 51-0501

Norfolk
Children's Hospital of the King's Daughters
501 Children's Ln
Norfolk, VA 23507
NP Med. Sch. Affil: M-05107
Staff Physicians: 500 Beds: 156 ADC: 145
Institution ID#: 51-0501

DePaul Medical Center
150 Kingsley Ln
Norfolk, VA 23505
CH Med. Sch. Affil: M-05017
Staff Physicians: 282 Beds: 388 ADC: 217
Institution ID#: 51-0501

Sestras Leigh Hospital
800 Kempsville Rd
Norfolk, VA 23502
NP Med. Sch. Affil: G-05107
Staff Physicians: 596 Beds: 350 ADC: 175
Institution ID#: 51-0501

Sestras Norfolk General Hospital
600 Gresham Dr
Norfolk, VA 23507
NP Med. Sch. Affil: M-05107
Staff Physicians: 104 Beds: 644 ADC: 78
Institution ID#: 51-0501

Graduate Medical Education Directory
Virginia

Portsmouth
Maryview Hospital
3636 High St
Portsmouth, VA 23707
CH Med. Sch. Affil: G-051407
Staff Physicians: 213 Beds: 321 ADC: 168
Institution ID#: 51-04499

Richmond
Children's Hospital
2904 Brook Rd
Richmond, VA 23220
NP Med. Sch. Affil: G-05104
Staff Physicians: 188 Beds: 36 ADC: 23
Institution ID#: 51-0291

Commonwealth of Virginia Department of Health
Main St Station, Suite 214
PO Box 2448
Richmond, VA 23218
ST Med. Sch. Affil:
Staff Physicians: 100
Institution ID#: 51-01814

HCA Henrico Doctor's Hospital
1602 Skipwith Rd
Richmond, VA 23229
NP Med. Sch. Affil:
Staff Physicians: 0 Beds: — ADC: —
Institution ID#: 51-04200

Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
1201 Broad Rock Blvd
Richmond, VA 23240
VA Med. Sch. Affil: M-05104
Staff Physicians: 167 Beds: 614 ADC: 533
Institution ID#: 51-04184

Sheltering Arms Rehabilitation Hospital
1311 Palmyra Ave
Richmond, VA 23227
NP Med. Sch. Affil: G-05104
Staff Physicians: 8 Beds: 40 ADC: 36
Institution ID#: 51-7012

St Mary's Hospital
5801 Brana Rd
Richmond, VA 23226-1499
CH Med. Sch. Affil: G-05104
Staff Physicians: 50 Beds: 368 ADC: 265
Institution ID#: 51-04077

Roanoke
Carilion Health System-Community Hospital of
Roanoke Valley
PO Box 13645
Roanoke, VA 24097
NP Med. Sch. Affil: G-05101
Staff Physicians: 392 Beds: 400 ADC: 172
Institution ID#: 51-04197

Selma
Veterans Affairs Medical Center (Selma)
1170 Boulevard
Selma, VA 24133
VA Med. Sch. Affil: M-05101
Staff Physicians: 76 Beds: 603 ADC: 438
Institution ID#: 51-06113

Staunton
De Jarnette Center
PO Box 2900
Staunton, VA 24402-359
ST Med. Sch. Affil:
Staff Physicians: 4 Beds: 60 ADC: 44
Institution ID#: 51-0502

Virginia Beach
Virginia Beach General Hospital
1069 First Colonial Rd
Virginia Beach, VA 23454-3002
NP Med. Sch. Affil: G-05107
Staff Physicians: 225 Beds: 274 ADC: 186
Institution ID#: 51-0414

Washington
Seattle
Fred Hutchinson Cancer Research Center
1124 Columbia St
Seattle, WA 98104
NP Med. Sch. Affil: L-05104
Staff Physicians: 40 Beds: 80 ADC: 64
Institution ID#: 54-6001

University of Washington Medical Center
333 Ninth Ave
Seattle, WA 98104
ST Med. Sch. Affil: M-05104
Staff Physicians: 170 Beds: 225 ADC: 183
Institution ID#: 54-64109

Pacific Medical Center
1200 12th Ave, S
Seattle, WA 98154
HDA Med. Sch. Affil: M-05104
Staff Physicians: 137 Beds: 0 ADC: 0
Institution ID#: 54-0337

University of Washington Medical Center
1689 NW Pacific
Seattle, WA 98165
ST Med. Sch. Affil: M-05104
Staff Physicians: 366 Beds: 390 ADC: 307
Institution ID#: 54-6029

Veterans Affairs Medical Center (Seattle)
1600 S Colman Blvd
Seattle, WA 98105
ST Med. Sch. Affil: M-05104
Staff Physicians: 415 Beds: 478 ADC: 305
Institution ID#: 54-0337

Spokane
Shriners Hospitals for Crippled Children (Spokane)
PO Box 3472
Spokane, WA 99210-2472
NP Med. Sch. Affil:
Staff Physicians: 53 Beds: 30 ADC: 16
Institution ID#: 54-01180

St Luke's Memorial Hospital
PO Box 299
Spokane, WA 99210-039
NP Med. Sch. Affil: L-0504
Staff Physicians: 152 Beds: 146 ADC: 30
Institution ID#: 54-4483

Tacoma
Mary Bridge Children's Hospital and Health Center
311 S 11th St
PO Box 920
Tacoma, WA 98405
NP Med. Sch. Affil: M-05104
Staff Physicians: 232 Beds: 56 ADC: 12
Institution ID#: 54-0651

Veterans Affairs Medical Center (Tacoma)
American Lake
Tacoma, WA 98493
ST Med. Sch. Affil:
Staff Physicians: 0 Beds: 403 ADC: —
Institution ID#: 54-0000

Yakima
St Elizabeth Medical Center
110 S Ninth Ave
Yakima, WA 98902
NP Med. Sch. Affil:
Staff Physicians: 219 Beds: 214 ADC: 105
Institution ID#: 54-0500

Wisconsin

West Virginia
Charleston
Highland Hospital
300 5th St
PO Box 4107
Charleston, WV 25304
NP Med. Sch. Affil:
Staff Physicians: 13 Beds: 80 ADC: 55
Institution ID#: 54-0474

Clarksburg
Lewis A Johnson Veterans Affairs Medical Center
Clarksburg, WV 26301-4198
VA Med. Sch. Affil: L-0505
Staff Physicians: 122 Beds: 216 ADC: 139
Institution ID#: 54-0740

Huntington
Cabell Huntington Hospital
1340 Hal Greer Blvd
Huntington, WV 25701-9116
CTCO Med. Sch. Affil: M-0500
Staff Physicians: 298 Beds: 398 ADC: 186
Institution ID#: 54-0170

St Mary's Hospital
2600 First Ave
Huntington, WV 25702
CH Med. Sch. Affil: M-0505
Staff Physicians: 207 Beds: 440 ADC: 283
Institution ID#: 54-0090

Veterans Affairs Medical Center (Huntington)
1640 Spring Valley Dr
Huntington, WV 25704
VA Med. Sch. Affil: M-0505
Staff Physicians: 62 Beds: 180 ADC: 124
Institution ID#: 54-0742

Martinsburg
Veterans Affairs Medical Center (Martinsburg)
Charles Town Rd
Martinsburg, WV 25401
ST Med. Sch. Affil: G-01000
Staff Physicians: 30 Bed: 31 ADC: 211
Institution ID#: 54-0510

Morgantown
Monongalia General Hospital
1000 J D Anderson Dr
Morgantown, WV 26505
NP Med. Sch. Affil: L-05001
Staff Physicians: 102 Beds: 254 ADC: 154
Institution ID#: 54-0745

Wisconsin

Appleton
St Elizabeth Hospital
1506 S Oneida St
Appleton, WI 54915
CT Med. Sch. Affil: G-05005
Staff Physicians: 84 Beds: 332 ADC: 168
Institution ID#: 56-7001

Eau Claire
Sacred Heart Hospital
900 W Clairemont Ave
Eau Claire, WI 54701
CT Med. Sch. Affil: G-05005
Staff Physicians: 102 Beds: 207 ADC: 125
Institution ID#: 56-0716

Graduate Medical Education Directory
Milwaukee County Mental Health Complex
9455 Watertown Plank Rd
Milwaukee, WI 53226-3559
CH Med. Sch. Affl: G-05606
Staff Physicians: 100 Beds: 860 ADC: 247
Institution ID#: 56-0114

St Mary's Hospital of Milwaukee
3333 N Lake Dr
Milwaukee, WI 53211
CH Med. Sch. Affl: G-05606
Staff Physicians: 425 Beds: 314 ADC: 214
Institution ID#: 56-0107

St Michael Hospital
2400 W Villard Ave
Milwaukee, WI 53206
CH Med. Sch. Affl: G-05606
Staff Physicians: 490 Beds: 405 ADC: 170
Institution ID#: 56-0110

Oshkosh
Mercy Medical Center of Oshkosh
2200 W 9th St
Oshkosh, WI 54902
CH Med. Sch. Affl:
Staff Physicians: 21 Beds: 200 ADC: 150
Institution ID#: 56-0119

Wauwatosa
Milwaukee Psychiatric Hospital-Dewey Center
1220 Dewey Ave
Wauwatosa, WI 53213
NP Med. Sch. Affl: G-05606
Staff Physicians: 71 Beds: 95 ADC: 65
Institution ID#: 56-0440

Madison
American Red Cross Blood Services-Badger Region
1909 Sherborn Ave
PO Box 6503
Madison, WI 53708
NP Med. Sch. Affl:
Staff Physicians: 2 Beds: 0 ADC: 0
Institution ID#: 56-0117

Mendota Mental Health Institute
303 Troy Dr
Madison, WI 53704
NP Med. Sch. Affl: M-06405
Staff Physicians: 33 Beds: 294 ADC: 247
Institution ID#: 56-0043

Mjerff Hospital
202 S Park St
Madison, WI 53715-1599
NP Med. Sch. Affl: M-06405
Staff Physicians: 60 Beds: 547 ADC: 264
Institution ID#: 56-0043

William S Middleton Veterans Hospital
PO Box 4156
Madison, WI 53708
NP Med. Sch. Affl: G-05605
Staff Physicians: 351 Beds: 220 ADC: 150
Institution ID#: 56-0118

Milwaukee
Blood Center of Southeastern Wisconsin
1701 W Wisconsin Ave
Milwaukee, WI 53233-2144
NP Med. Sch. Affl: G-05606
Staff Physicians: 6 Beds: N/A
Institution ID#: 56-0737

Children's Hospital of Wisconsin
9000 W Wisconsin Ave
PO Box 1997
Milwaukee, WI 53201
NP Med. Sch. Affl: M-05606,G-05605
Staff Physicians: 60 Beds: 222 ADC: 185
Institution ID#: 56-0237

Clement J Zablocki Veterans Affairs Medical Center
5000 W National Ave
Milwaukee, WI 53295-1000
NP Med. Sch. Affl: M-05606
Staff Physicians: 500 Beds: 595 ADC: 338
Institution ID#: 56-0354

Columbia Hospital
2055 E Newport Ave
Milwaukee, WI 53211
NP Med. Sch. Affl: G-05606
Staff Physicians: 68 Beds: 384 ADC: 211
Institution ID#: 56-0433

Proedert Memorial Lutheran Hospital
9200 W Wisconsin Ave
PO Box 2099
Milwaukee, WI 53226
NP Med. Sch. Affl: M-06606
Staff Physicians: 384 Beds: 232 ADC: 178
Institution ID#: 56-0793

Medical College of Wisconsin
8701 W Watertown Plank Rd
Milwaukee, WI 53226
NP Med. Sch. Affl:
Staff Physicians: 0
Institution ID#: 56-0451

Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee, WI 53226
NP Med. Sch. Affl: M-05606
Staff Physicians: 965 Beds: 358 ADC: 254
Institution ID#: 56-0164
Appendix A
Combined Specialty Training Programs

This section contains programs which offer combined specialty training. These programs have been approved by each respective specialty board and the combined training is accepted for board certification.

Neither the Accreditation Council for Graduate Medical Education (ACGME) nor the Residency Review Committees have reviewed these combined programs. These lists have been provided by the staffs of the specialty boards and are printed here as a service to the reader. Requests for information about the guidelines for these programs should be directed to the specialty boards.

Applicants to combined 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.

Internal Medicine/Emergency Medicine
The American Board of Internal Medicine and the American Board of Emergency Medicine offer dual certification for candidates who have completed at least 2 and a half years of suitable accredited training in each specialty. A combined residency consists of 6 years of balanced training in the two disciplines. It is strongly recommended that the participating residencies be in the same academic health center.

To meet eligibility for dual certification the resident must satisfactorily complete 60 months of combined training and be verified by the directors of both programs. The certifying examinations cannot be taken until all 5 years of training in both specialties are completed.

Internal Medicine/Neurology
The American Board of Internal Medicine and the American Board of Psychiatry and Neurology offer dual certification for candidates who have completed 5 years of combined training suitable to both Boards. A combined residency in internal medicine and neurology must include at least 5 years of coherent training integral to residencies in the two disciplines. It is strongly recommended that combined training be in the same institution.

To meet eligibility for dual certification the resident must satisfactorily complete 60 months of combined training and this must be verified by the directors of both programs. The written certifying examinations may not be taken until all required years of training in both specialties are satisfactorily complete.

Internal Medicine/Pediatrics
The American Board of Internal Medicine and the American Board of Pediatrics offer dual certification in internal medicine and pediatrics. A combined residency must include at least 4 years, 2 years in each specialty, of coherent training integral to residencies in the two disciplines. The participating residencies should be in the same academic health center. Continuity clinics in each specialty should be provided throughout the 4 years.

To meet eligibility requirements for dual certification, the resident must satisfactorily complete 48 months of combined training and clinical competence in both specialties must be verified by the directors of both programs. The certifying examinations cannot be taken until all training is completed.

Internal Medicine/Physical Medicine and Rehabilitation
The American Board of Internal Medicine and the American Board of Physical Medicine and Rehabilitation offer dual certification for candidates who have completed at least 2 and a half years of suitable accredited training in each specialty. A combined residency must include at least 5 years of coherent training integral to residencies in the two disciplines. It is strongly recommended that combined training be in the same institution.

To meet eligibility for dual certification the resident must satisfactorily complete 60 months of combined training and this must be verified by the directors of both programs. The written certifying examinations may not be taken until all required years of training in both specialties are satisfactorily completed.

Internal Medicine/Psychiatry
The American Board of Internal Medicine and the American Board of Psychiatry and Neurology offer dual certification in internal medicine and psychiatry. A combined residency must include at least 5 years of coherent training integral to residencies in the two disciplines. It is required that combined training be in the same institution.

To meet eligibility for dual certification the resident must satisfactorily complete 60 months of combined training and this must be verified by the directors of both programs. The written certifying examinations may not be taken until all required years of training in both specialties are satisfactorily completed.

Neurology/Physical Medicine and Rehabilitation
The American Board of Neurology and the American Board of Physical Medicine and Rehabilitation offer dual certification in neurology and physical medicine and rehabilitation. A combined residency must include 5 years of combined training. This training must follow a PGY1 year that meets the requirements for neurology. The combined training should be completed in the same institution. All training must be satisfactorily completed prior to admission to the certifying examinations of each Board.

Pediatrics/Emergency Medicine
A special agreement exists between the American Board of Pediatrics and the American Board of Emergency Medicine whereby an applicant may fulfill the training requirements of both Boards by completing joint training in 5 years. All 5 years should be completed in the same combined training program. Exceptions must be approved by both Boards.

Applicants may not appear for the certifying examinations until all training has been completed.

Pediatrics/Physical Medicine and Rehabilitation
A special agreement exists between the American Board of Pediatrics and the American Board of Physical Medicine and Rehabilitation whereby an applicant interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both Boards. The residency training can be completed in 5 years. It is recommended that all training be completed at one academic institution; any deviation will require prospective approval by both Boards.

Applicants may not appear for the certifying examinations until all training has been completed.

Pediatrics/Psychiatry/Child Psychiatry
The American Board of Pediatrics, the American Board of Psychiatry and Neurology, and its Committee on Certification in Child and Adolescent Psychiatry have developed a pilot project to determine the feasibility of training child psychiatrists via a different format. This is a 5-year curriculum with 24 months of general comprehensive pediatrics, 18 months of adult psychiatry, and 18 months of child and adolescent psychiatry, which will satisfy the training requirements for certification in all three areas.

Applicants pursuing training in these programs may not appear for the certifying examinations until all training has been completed. Credit for training via this route may be obtained only by training in one of these programs.
Internal Medicine/Emergency Medicine

Delaware
Wilmington
The Medical Center of Delaware Program
The Medical Center at Delaware
Program Director: Charles L. Reese, IV, MD
Medical Center of Delaware
Wilmington Hospital
Box 1668
Wilmington, DE 19899
302 482-2172
Length: 5 Year(s); Total Positions: 4 (GYT: 2)
Program ID#: 805-09-44-010

Illinois
Chicago
University of Illinois Program*
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Program Director: Craig A. Rosenberg, MD
University of Illinois Hospital
Dept of Surgery (M/C 958)
Box 9968
Chicago, IL 60680
312 995-4150
Length: 5 Year(s); Total Positions: 2 (GYT: 2)
Program ID#: 805-18-44-012

Indiana
Indianapolis
Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director: Carey D. Chisholm, MD
Richard W. Campbell, MD
Methodist Hospital of Indiana
Emergency Medicine and Trauma Ctr
1701 N Senate Blvd
Indianapolis, IN 46202
317 262-3525
Length: 5 Year(s); Total Positions: 10 (GYT: 2)
Program ID#: 805-17-44-007

Michigan
Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Bruce M. Thompson, MD
Michael Lesch, MD
Int Med/Emerg Med
Henry Ford Hospital
2798 W Grand Blvd
Detroit, MI 48202
313 876-1552
Length: 5 Year(s); Total Positions: 10 (GYT: 2)
Program ID#: 805-25-44-003

Wayne State University Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director: Brooks P Bock, MD
Detroit Receiving Hospital
University Health Center
4201 Sante Claire
Detroit, MI 48201-2194
313 745-3520
Length: 5 Year(s); Total Positions: 6 (GYT: 2)
Program ID#: 805-25-44-004

*Updated information not provided

Pennsylvania
Pittsburgh
Allegheny General Hospital Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director: Marcus L. Martin, MD
Mary Louise Kundra, MD
Dept of Emergency Medicine
Allegheny General Hospital
330 E North Ave
Pittsburgh, PA 15212-8268
412 359-4905
Length: 5 Year(s); Total Positions: 8 (GYT: 2)
Program ID#: 805-44-44-006

New York
New Hyde Park
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director: Kumar Alagappan, MD
Joseph LaMantia, MD
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 479-7501
Length: 5 Year(s); Total Positions: 2 (GYT: 2)
Program ID#: 805-05-44-011

New York
Buffalo
State University of New York at Buffalo Program*
Erie County Medical Center
Buffalo General Hospital
Program Director: James P Nolan, MD
Michael E Cohen, MD
State University of New York at Buffalo
School of Medicine
218 Bryant St
Buffalo, NY 14222
716 898-4814
Length: 5 Year(s); Total Positions: - (GYT: )
Program ID#: 845-34-44-001

West Virginia
Morgantown
West Virginia University School of Medicine Program
West Virginia University Hospitals
Program Director: Rashida A Khanoo, MD
Ludwig Gutmann, MD
West Virginia University School of Medicine
Health Sciences Center North
Dept of Medicine
Morgantown, WV 26506-9168
304 293-4121
Length: 5 Year(s); Total Positions: 0 (GYT: )
Program ID#: 845-55-44-002

Graduate Medical Education Directory
Internal Medicine/Pediatrics

Alabama

Mobile
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Richard D deShazo, MD
University of South Alabama
2461 Pillingling St
Mobile, AL 36617
205 471-7481
Length: 4 Year(s); Total Positions: 2 (GYI: 2)
Program ID#: 900-01-44-005

Arizona

Phoenix
Phoenix Hospitals Program
Good Samaritan Regional Medical Center
Marcopla Medical Center
Phoenix Children's Hospital
Program Director:
Paul S Charney, MD
Good Samaritan Regional Medical Center
Department of Medicine
1111 E McDowell Rd
Phoenix, AZ 85006
602 239-5622
Length: 4 Year(s); Total Positions: 10 (GYI: 6)
Program ID#: 900-09-44-001

Arkansas

Little Rock
University of Arkansas For Medical Sciences Program
University Hospital of Arkansas
Arkansas Children's Hospital
John J. McCombs Memorial Veterans Hospital
Program Director:
George L Ackerman, MD
Robert H Fiser, MD
University of Arkansas For Medical Sciences
4301 W Markham, Ste 640
Little Rock, AR 72205-7185
501 686-5672
Length: 4 Year(s); Total Positions: 12 (GYI: 4)
Program ID#: 900-04-44-002

California

Irvine
University of California (Irvine) Program
University of California (Irvine) College of Medicine
Children's Hospital of Orange County
Long Beach Memorial Medical Center
Program Director:
Thomas G Cesar, MD
University of California (Irvine) Medical Center
101 City Dr, S
Irvine, CA 92618
714 554-5148
Length: 4 Year(s); Total Positions: 4 (GYI: 0)
Program ID#: 900-06-44-006

Loma Linda
Loma Linda University Program
Loma Linda University Medical Center
Jerry L. Pettis Memorial Veterans Hospital
Loma Linda Community Hospital
Riverside General Hospital-University Medical Center
Program Director:
Roy M. Juicy, MD
Loma Linda, CA 92350
714 824-4686
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 900-06-44-003

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Lee J. Miller, MD
Cedars-Sinai Medical Center Program
8700 Beverly Blvd, Ste 4510
Los Angeles, CA 90048-1900
310 852-4487
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 900-05-44-004

Los Angeles County-USC Medical Center Program
Los Angeles County-USC Medical Center
Program Director:
Lawrence M. Opas, MD
Larry Leichman, MD
Los Angeles County-USC Medical Center
1126 N State St, Ste 212
Los Angeles, CA 90033-1094
213 236-3691
Length: 4 Year(s); Total Positions: 12 (GYI: 8)
Program ID#: 900-05-44-006

Sacramento
University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Director:
Faith R Fitzgerald, MD
John J. McCann, MD
University of California (Davis) Medical Center
2100 Stockton Blvd, Ste 5306
Sacramento, CA 95817
916 734-3080
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
Program ID#: 900-06-44-007

Connecticut

Bridgeport
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
Michael J Smith, MD
Bridgeport Hospital
267 Grant St
Bridgeport, CT 06610-2870
203 394-3495
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 900-06-44-008

Delaware

Wilmington
The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director:
Louis E. Barloco, MD
Herbert J Scherting, III, MD
The Medical Center of Delaware
Dept of Pediatrics
PO Box 6001
Newark, DE 19718
302 735-2315
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 800-09-44-009

Florida

Miami
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Mark A Gelbard, MD
8 Rodney Howell, MD
Jackson Memorial Hospital, Dept of Internal Medicine
1611 NW 12th Ave
Miami, FL 33136
305 559-6588
Length: 4 Year(s); Total Positions: 8 (GYI: 4)
Program ID#: 800-11-44-006

Illinois

Chicago
Cook County Hospital Program* Cook County Hospital/Program Director:
Gerald M Burke, MD
Resita S Prides, MD
Cook County Hospital
1855 W Harrison St
Chicago, IL 60612
312 727-6902
Length: 4 Year(s); Total Positions: 14 (GYI: 6)
Program ID#: 900-19-44-011

University of Chicago Program
University of Chicago Hospitals
HCA Chicago Lakeshore Hospital
Humana Hospital/Michael Reese
Walter Reed Children's Hospital at the University of Chicago
Program Director:
Stephen R Hayes, MD
University of Chicago Hospitals and Clinics
5841 S Maryland, MC7082
Chicago, IL 60637-1470
312 722-7447
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 800-16-44-012

University of Illinois Program
University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)
Program Director:
Gail D Williamson, MD
University of Illinois Medical Center
504 S Wood St, MC 787
Chicago, IL 60612
703 996-7704
Length: 4 Year(s); Total Positions: 11 (GYI: 4)
Program ID#: 800-16-44-013

* Updated information not provided.

Graduate Medical Education Directory 675

Appendices
Combined Specialty Training Programs

Maywood
Loyola University Program
Foster G McCaw Hospital/Loyola University of Chicago
Program Director:
Robert C Locsiben, MD
Marion H Brooks, MD
Foster G McCaw Hospital
2160 S First Ave
Maywood, IL 60153
708-216-0888
Length: 4 Year(s); Total Positions: 15 (GYI: 4)
Program ID#: 800-16-44-014

Peoria
University of Illinois College of Medicine at Peoria Program
Sain Francis Medical Center
Program Director:
Richard L Herndon, MD
University of Illinois College of Medicine at Peoria
Saint Francis Medical Center
590 NE Glen Oak
Peoria, IL 61607
309-685-2274
Length: 4 Year(s); Total Positions: 18 (GYI: 4)
Program ID#: 800-16-44-015

Springfield
Southern Illinois University Program
St. John's Hospital
Memorial Medical Center
Program Director:
David E Steward, MD
Randy A Kienstra, MD
Southern Illinois University School of Medicine
PO Box 152020
Springfield, IL 62704-0200
217-786-0163
Length: 4 Year(s); Total Positions: 15 (GYI: 4)
Program ID#: 800-16-44-016

Indiana
Indianapolis
Indiana University Medical Center Program
Indianapolis University Hospitals
Richard L Booseabush Veterans Affairs Medical Center
William N Wishard Memorial Hospital
Program Director:
Richard L Schreiner, MD
D Craig Brater, MD
Riley Hospital for Children
702 Barnhill Dr, Rm 5000
Indianapolis, IN 46209-5225
317-274-7810
Length: 4 Year(s); Total Positions: 20 (GYI: 4)
Program ID#: 800-17-44-016

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Richard W Campbell, MD
Charlene E Graves, MD
Methodist Hospital of Indiana
1701 N Senate Blvd
PO Box 1387
Indianapolis, IN 46206
317-636-8000
Length: 4 Year(s); Total Positions: 4 (GYI: 1)
Program ID#: 800-17-44-017

Kansas
Kansas City
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Norton J Greenberger, MD
Tribhuvan S Vais, MD
University of Kansas Medical Center
Dept of Medicine
3801 Rainbow Blvd
Kansas City, KS 66108-7350
913-586-6050
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 800-19-44-087

Kentucky
Lexington
University of Kentucky Medical Center Program
University Hospital Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Viupi Mankad, MD
Philip A Desmone, MD
University Hospital, Med/Peds Program
800 Rose St
Lexington, KY 40536-0934
606-257-1116
Length: 4 Year(s); Total Positions: 30 (GYI: 4)
Program ID#: 800-25-44-019

Louisville
University of Louisville Program
University of Louisville School of Medicine
HMU: Hospital-University of Louisville
Norton Hospital
Veterans Affairs Medical Center (Louisville)
Program Director:
Charlene K Mitchell, MD
University of Louisville
School of Medicine
Dept of Medicine
Louisville, KY 40292
502-588-7892
Length: 4 Year(s); Total Positions: 30 (GYI: 4)
Program ID#: 800-20-44-020

Louisiana
Baton Rouge
Louisiana State University School of Medicine Program
East L Long Medical Center
Program Director:
Judith T Fleschdier, MD
Larry J Hobert, MD
East L Long Medical Center
5525 Airline Highway
Baton Rouge, LA 70805
504-398-1000
Length: 4 Year(s); Total Positions: 15 (GYI: 4)
Program ID#: 800-21-44-021

New Orleans
Louisiana State University Program
Medical Center of Louisiana at New Orleans-LSU Division
Childrens Hospital
Program Director:
Charles Hilton, MD
LSU School of Medicine
1542 Tulane Ave
New Orleans, LA 70112
504-668-4900
Length: 4 Year(s); Total Positions: 14 (GYI: 4)
Program ID#: 800-21-44-022

Tulane University Program
Tulane University School of Medicine
Medical Center of Louisiana at New Orleans
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
John E Lewy, MD
German Beltran, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112-2690
504-588-5410
Length: 4 Year(s); Total Positions: 15 (GYI: 4)
Program ID#: 800-21-44-023

Massachusetts
Boston
Massachusetts General Hospital Program* Massachusetts General Hospital
Program Director:
Donald N Mcfee, Jr, MD
John T Potoc Jr, MD
Massachusetts General Hospital
Children's Service
Pent St
Boston, MA 02114
617-268-2800
Length: 4 Year(s); Total Positions: - (GYI: -)
Program ID#: 800-24-44-004

Springfield
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Lynn M Madfri, MD
Baystate Medical Center
776 State St
Springfield, MA 01109
413-794-3713
Length: 4 Year(s); Total Positions: 20 (GYI: 6)
Program ID#: 800-20-44-024

Michigan
Ann Arbor
University of Michigan Program 1 University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Tsakataka Yamada, MD
University Hospital
3110 Taubman Ctr, Box 0068
500 E Medical Center Dr
Ann Arbor, MI 48109-0068
313-386-4465
Length: 4 Year(s); Total Positions: 14 (GYI: 4)
Program ID#: 800-25-44-025

University of Michigan Program 2 University of Michigan Hospitals
St Joseph Mercy Hospital (Div Catherine McAuley Illh System)
Program Director:
Wallace Chistree, MD
Suite 4015 RRH
5533 McAuley Dr
Ypsilanti, MI 48197
313-573-5430
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 800-25-44-026

Detroit
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Michael Larch, MD
Jeffrey Delvies, MD
Henry Ford Hospital, Internal Medicine/Pediatrics
2798 W Grand Blvd
Detroit, MI 48202
313-876-9888
Length: 4 Year(s); Total Positions: 6 (GYI: 0)
Program ID#: 800-25-44-027

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* Updated information not provided.
Minnesota

Minneapolis
University of Minnesota Program
University of Minnesota Hospitals and Clinics
Children's Hospital
Hennepin County Medical Center
Minneapolis Children's Medical Center
St Paul-Ramsey Medical Center

Program Director:
Thomas F Perrin, MD
Michael C Shannon, MD
University of Minnesota
Dept of Med/Peds, Box 194 1UMHC
516 Delaware St, SE
Minneapolis, MN 55455
612-624-4162

Length: 4 Year(s); Total Positions: 20 (GYI: 6)
Program ID: 800-25-44-034

Mississippi

Jackson
University of Mississippi Program*
University Hospital

Program Director:
W Mark Meeke, MD
University of Mississippi Medical Center
2900 N State St
Jackson, MS 39216-4505
601-894-0610

Length: 4 Year(s); Total Positions: 3 (GYI: 2)
Program ID: 800-27-44-055

Missouri

Kansas City
University of Missouri-Kansas City School of Medicine

Program: Children's Mercy Hospital
Research Medical Center
St Luke's Hospital
Truman Medical Center-East

Program Director:
Michael B Sheehan, MD
Stephen C Hamburgh, MD
University of Missouri-Kansas City School of Medicine
Combined Int/Med/Pediatrics
241 Holmes
Kansas City, MO 64108
816 681-6212

Length: 4 Year(s); Total Positions: 13 (GYI: 3)
Program ID: 800-28-44-056

St Louis
St Louis University Program

Program Director:
Cory D Pitch, MD
Richard C Barry, MD
St Louis University Hospital
1440 S Grand Blvd
St Louis, MO 63104
314-577-8790

Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID: 800-25-44-037

St Louis University program of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
St Mary's Health Center
Veterans Affairs Medical Center (St Louis)

Program Director:
Cory D Pitch, MD
Richard C Barry, MD
St Louis University Hospital
1440 S Grand Blvd
St Louis, MO 63104
314-577-8790

Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID: 800-25-44-037

Nebraska

Omaha
Creighton University Program
AMU St Joseph Hospital
Boys Town National Research Hospital
Children's Memorial Hospital
Veterans Affairs Medical Center (Omaha)

Program Director:
George O Clifford, MD
Michael J Hart, MD
St Joseph Hospital
601 S 30th St, Suite 0560
Omaha, NE 68112
402-281-4696

Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID: 800-20-44-038

New Jersey

Morristown
Morristown Memorial Hospital Program
Morristown Memorial Hospital

Program Director:
William M Pettin, MD
Morristown Memorial Hospital
106 Madison Ave
PO Box 1956
Morristown, NJ 07962-1956
201-971-9126

Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID: 800-38-44-039

Newark
Newark Beth Israel Medical Center/Santa Rall University Program

Newark Beth Israel Medical Center
Elizabeth General Medical Center
St Michael's Medical Center (Cathedral Health Services, Inc)

Program Director:
Jules A Theobald, MD
Leon Smith, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112
201 223-7228

Length: 4 Year(s); Total Positions: 7 (GYI: 2)
Program ID: 800-38-44-041

UMDNJ-New Jersey Medical School Program

UMDNJ-New Jersey Medical School
Newark Beth Israel Medical Center
UMDNJ-University Hospital
United Hospitals Medical Center
Veterans Affairs Medical Center (East Orange)

Program Director:
George M Lord, MD
Susan Macken, MD
University hospital
150 Bergen St
Newark, NJ 07103
201-638-5055

Length: 4 Year(s); Total Positions: 6 (GYI: 1)
Program ID: 800-38-44-040

Paterson
Seton Hall University School of Graduate Medical Education Program A

St Joseph's Hospital and Medical Center

Program Director:
Arnold D Rubin, MD
Anthony A Navelli, MD
St Joseph's Hospital and Medical Center
700 Main St
Paterson, NJ 07500
201-972-2193

Length: 4 Year(s); Total Positions: 5 (GYI: 2)
Program ID: 800-33-44-042

* Updated information not provided.
Combined Specialty Training Programs

Summit
Overlook Hospital Program
Overlook Hospital
Program Director:
Howard P Dembim, MD
Overlook Hospital
96 Beacon St
PO Box 230
Summit, NJ 07902-0220
908 522-3034
Length: 4 Year(s); Total Positions: 7 (GYI: 2)
Program ID#: 800-33-44-043

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Allan W. Geis, MD
Paul Sorum, MD
Albany Medical Center, 1-88
Depts of Pediatrics
47 New Scotland Ave
Albany, NY 12208-3479
518 465-5706
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
Program ID#: 800-33-44-044

Bronx
New York Medical College Program B*
Lincoln Medical and Mental Health Center
Program Director:
Gerhard Treiser, MD
Bermudette Piscina, MD
Lincoln Medical and Mental Health Center
234 E 169 St
New York, NY 10451
Length: 4 Year(s); Total Positions: - (GYI: -)
Program ID#: 800-33-44-053

Brooklyn
Brookdale Hospital Medical Center Program*
Brookdale Hospital Medical Center
Program Director:
Alan F. Lyon, MD
T W Arrukain, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn, NY 11212
718 240-5651
Length: 4 Year(s); Total Positions: - (GYI: -)
Program ID#: 800-33-44-045

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Mary F. Kaufman, MD
Matthew R Kaplan, MD
Long Island College Hospital
146 Henry St, 6E
Brooklyn, NY 11201
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 800-33-44-046

SUNY Health Science Center at Brooklyn Program*
University Hospital-SUNY Health Science Center at Brooklyn
Children's Medical Center of Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Donald E. Wilson, MD
SUNY Health Science Center at Brooklyn
Children's Medical Center
450 Clarkson Ave, Box 4B
Brooklyn, NY 11203
718 270-1566
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 800-33-44-048

Buffalo
State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Children's Hospital of Buffalo (#1)
Cornell University Medical College (Buffalo)
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Program Director:
Margaret McIvor, MD
120 Curley Hall
3455 Main St
Buffalo, NY 14214
716 839-2401
Length: 4 Year(s); Total Positions: 10 (GYI: 3)
Program ID#: 800-33-44-049

Manhasset
Cornell University Hospitals Program
North Shore University Hospital
Program Director:
Lawrence Scherr, MD
Marvin Silverberg, MD
North Shore University Hospital
300 Community Dr
Manhasset, NY 11030
516 626-6101
Length: 4 Year(s); Total Positions: 1 (GYI: 0)
Program ID#: 800-33-44-050

New York
New York Medical College Program A*
Metropolitan Hospital Center
Program Director:
Martha Grayson, MD
Javier Loga, MD
Metropolitan Hospital Center
1001 First Ave
New York, NY 10021
Length: 4 Year(s); Total Positions: - (GYI: -)
Program ID#: 800-33-44-051

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Eric C. Backow, MD
Peter R. Scigliano, MD
St Vincent's Hospital and Medical Center of New York
158 W 11th St
New York, NY 10011
212 794-2788
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
Program ID#: 800-33-44-082

Rochester
University of Rochester Primary Care Program
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital
Program Director:
Barbara L. Schuster, MD
Margaret T. Colgan, MD
Strong Memorial Hospital
601 Elmwood Ave
PO Box 702
Rochester, NY 14642-8702
716 275-5427
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 800-33-44-064

North Carolina
Chapel Hill
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Benmo E. Colindres, MD
Carole Lanzon, MD
UNC School of Medicine
8 Old Clinic Bidg, 667883
Chapel Hill, NC 27599-7650
919 966-6172
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
Program ID#: 800-33-44-065

Durham
Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
Thomas R. Kinnery, MD
Duke University Medical Center
Box 2031
Durham, NC 27710
919 681-2458
Length: 4 Year(s); Total Positions: 17 (GYI: 4)
Program ID#: 800-33-44-066

Greenville
East Carolina University Program
Pitt County Memorial Hospital
Program Director:
Dale A. Newton, MD
Depts of Pediatrics
344 E Broad Medical Sciences Bldg
Greenville, NC 27858-6554
919 551-3041
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
Program ID#: 800-33-44-057

Ohio
Akron
Akron General Medical Center/Children's Hospital Program
Akron General Medical Center
Children's Hospital Medical Center of Akron
Program Director:
Joseph P. Myers, MD
John D. Krause, MD
Akron General Medical Center
400 Wabash Ave
Akron, OH 44307
216 384-6543
Length: 4 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 800-33-44-058

* Updated information not provided.
Dayton
Wright State University Program
Wright State University
Wright State University - Main Campus
Program Director:
Gary M. O'Day, MD, PhD
Maureen D. Kugler, MD
Wright State University
Program Director:
Debi of Medicine
PO Box 297
Dayton, OH 45402-0297
513-220-2010
Length: 4 Year(s); Total Positions: 12 (GYT: 3)
Program ID: 800-88-14-064

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio
Program Director:
Donald T. Weisb, MD
Patricia J. Malow, MD
Medical College of Ohio
PO Box 10008
Toledo, OH 43696-0008
419-381-5261
Length: 4 Year(s); Total Positions: 5 (GYT: 2)
Program ID: 800-38-44-065

Youngstown
Western Reserve Care System Program
Ted Children's Hospital (YHA, Inc).
Northside Medical Center (YHA, Inc.)
Snohatche Medical Center (YHA, Inc.)
Program Director:
Lawrence M. Pfeiffer, MD
John H. DeLong, MD
Western Reserve Care System
345 Oak Hill Ave
Youngstown, OH 44503-0999
216-740-4706
Length: 4 Year(s); Total Positions: 6 (GYT: 4)
Program ID: 800-38-44-066

Oklahoma
Oklahoma City
University of Oklahoma Health Sciences Center Program
Oklahoma Children's Hospital
Program Director:
J. Dennis Packard, MD
Jane E. Schaefer, MD
University of Oklahoma College of Medicine
Children's Hospital of Oklahoma
PO Box 26001, 4N-207
Oklahoma City, OK 73190
405-271-6372
Length: 4 Year(s); Total Positions: 16 (GYT: 4)
Program ID: 800-38-44-067

Tulsa
University of Oklahoma College of Medicine-Tulsa Program
Hills Creek Medical Center
St. John Medical Center
Veterans Affairs Medical Center ( Muskogee)
Program Director:
Daniel C. Plunket, MD
F. Daniel Duffy, MD
University of Oklahoma College of Medicine-Tulsa
Dept of Pediatrics
2611 S Sheridan Rd
Tulsa, OK 74120-1077
918-635-4726
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID: 800-38-44-067

Pennsylvania
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Thomas J. Martin, MD
Geisinger Medical Center
Danville, PA 17822
717-271-6924
Length: 4 Year(s); Total Positions: 16 (GYT: 4)
Program ID: 800-41-44-066

Hershey
Milton S. Hershey Medical Center of The Pennsylvania State University Program
Milton S. Hershey Medical Center of Penn State University
Program Director:
Steven J. Wanstall, MD
Milton S. Hershey Medical Center
PO Box 690
Hershey, PA 17033
717-531-9503
Length: 4 Year(s); Total Positions: 8 (GYT: 2)
Program ID: 800-41-44-081

Philadelphia
Albert Einstein Medical Center Program
Albert Einstein Medical Center Program
Program Director:
Clyde B. Rapp, Jr., MD
Dept of Internal Medicine
Albert Einstein Medical Center
5501 Old York Rd
Philadelphia, PA 19144-3068
215-656-6474
Length: 4 Year(s); Total Positions: 8 (GYT: 4)
Program ID: 800-41-44-069

Tennessee
Memphis
University of Tennessee Program
Regional Medical Center at Memphis
Le Bonheur Children's Medical Center
St. Jude Children's Research Hospital
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)
Program Director:
Carlo L. Mainardi, MD
Michael S. Bonne, MD
University of Tennessee College of Medicine
800 Court Ave, RM 0384
Memphis, TN 38133
901-599-3514
Length: 4 Year(s); Total Positions: 37 (GYT: 12)
Program ID: 800-47-44-071

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
John M. Leonard, MD
Ian M. Burr, MD
Vanderbilt University Medical Center
310 Medical Center North
Nashville, TN 37232-2506
615-322-3306
Length: 4 Year(s); Total Positions: 14 (GYT: 4)
Program ID: 800-47-44-070

* Updated information not provided.
Combined Specialty Training Programs

Texas
El Paso
William Beaumont Army Medical Center Program*  
William Beaumont Army Medical Center  
Program Director:  
Preston S. Carnesey, MD  
Stephanie B. Stempnien, MD  
Dept of Pediatrics  
William Beaumont Army Med Ctr  
El Paso, TX 79925-5001  
915-569-2190  
Length: 4 Year(s); Total Positions: - (GYI: -)  
Program ID#: 800-48-44-073

Houston
Baylor College of Medicine Program  
Baylor College of Medicine  
Harris County Hospital District-Ben Taub General Hospital  
Methodist Hospital  
St Luke's Episcopal Hospital  
Texas Children's Hospital  
Veterans Affairs Medical Center (Houston)  
Program Director:  
Edward C. Lyash, MD  
Ralph Feigen, MD  
Baylor College of Medicine  
Dept of Medicine (B501)  
1 Baylor Plaza  
Houston, TX 77030-2707  
713-792-9217  
Length: 4 Year(s); Total Positions: 15 (GYI: 4)  
Program ID#: 800-48-44-074

University of Texas at Houston Program  
University of Texas Medical School at Houston  
Hermann Children's Hospital at Houston  
Hermann Hospital  
St Joseph Hospital  
University of Texas MD Anderson Cancer Center  
Program Director:  
Mick A. Farani, MD  
University of Texas Medical Center  
Dept of Internal Medicine  
MBS 1.550, 6412 Fannin St  
Houston, TX 77030  
713-792-9217  
Length: 4 Year(s); Total Positions: 21 (GYI: 8)  
Program ID#: 800-48-44-075

Labookab
Texas Tech University (Labookab) Program  
Texas Tech University Health Sciences Center at Lubbock  
University Medical Center  
Program Director:  
Surendra K Varma, MD  
Neil A. Kartenman, MD  
Texas Tech University Health Sciences Center  
Dept of Pediatrics  
Lubbock, TX 79403  
806-749-2322  
Length: 4 Year(s); Total Positions: 9 (GYI: 0)  
Program ID#: 800-48-44-076

Temple
Texas A&M College of Medicine-Scott and White Hospital Program  
Scott and White Memorial Hospital  
Program Director:  
Bess G. Gold, MD  
Susan P. Nickels, MD  
Texas A&M Scott and White Hospital  
Graduate Medical Education  
2401 S 31st St  
Temple, TX 76508-0001  
800-249-4463  
Length: 4 Year(s); Total Positions: 8 (GYI: 2)  
Program ID#: 800-48-44-083

Utah
Salt Lake City
University of Utah Program*  
University of Utah Medical Center  
Primary Children's Medical Center  
Veterans Affairs Medical Center (Salt Lake City)  
Program Director:  
Barry M. Stults, MD  
Lucy M. Ostrom, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City, UT 84132  
801-581-7899  
Length: 4 Year(s); Total Positions: - (GYI: -)  
Program ID#: 800-49-44-091

Virginia
Richmond
Medical College of Virginia Program*  
Medical College of Virginia Hospitals  
Program Director:  
Robert P. Perry, MD  
Richard R. Brookman, MD  
Dept of Internal Medicine  
Medical College of Virginia  
Box 663, MCV Station  
Richmond, VA 23298-0663  
804-789-8076  
Length: 4 Year(s); Total Positions: 15 (GYI: 4)  
Program ID#: 800-51-44-077

West Virginia
Charleston
West Virginia University (Charleston Division) Program  
Charleston Area Medical Center  
Program Director:  
Kathleen V. Feviller, MD  
Shawn A. Challag, MD  
WVU Health Sciences Center, Charleston Division  
Dept of Pediatrics  
800 Pennsylvania Ave #104  
Charleston, WV 25302  
304-342-8272  
Length: 4 Year(s); Total Positions: 8 (GYI: 2)  
Program ID#: 800-51-44-078

Huntington
Marshall University School of Medicine Program  
Marshall University School of Medicine  
St Mary's Hospital  
Veterans Affairs Medical Center (Huntington)  
Program Director:  
Maurice A. Mullin, MD  
Collette Basnight, MD  
Marshall University School of Medicine  
1801 5th Ave  
Huntington, WV 25701  
304-696-7107  
Length: 4 Year(s); Total Positions: - (GYI: -)  
Program ID#: 800-51-44-079

Morgantown
West Virginia University Hospitals Program  
West Virginia University Hospitals  
Program Director:  
Paris T. Mannsman, MD  
William Neal, MD  
West Virginia University Hospital  
Morgantown, WV 26506-0168  
304-293-4330  
Length: 4 Year(s); Total Positions: 7 (GYI: 5)  
Program ID#: 800-51-44-080

Louisiana
New Orleans
Louisiana State University Program  
Medical Center of Louisiana at New Orleans-LSU Division  
Program Director:  
Joseph J. Briend, Jr, MD  
Charles H. Irion, Jr, MD  
Louisiana State University Medical Center  
Section of Physical Med and Rehab  
1542 Tulane Ave, Suite 602  
New Orleans, LA 70112-2902  
504-568-2173  
Length: 5 Year(s); Total Positions: 4 (GYI: 2)  
Program ID#: 810-18-44-014

Maryland
Baltimore
Sinai Hospital of Baltimore Program  
Sinai Hospital of Baltimore  
Program Director:  
Bart Chernerow, MD  
Gerald Felsenthal, MD  
Sinai Hospital of Baltimore  
Medical Staff/Education Office  
2401 W Belvedere Ave  
Baltimore, MD 21215-8271  
410-578-5325  
Length: 5 Year(s); Total Positions: 6 (GYI: 2)  
Program ID#: 810-23-44-011

Massachusetts
Newton Lower Falls
Tufts University Program  
Newton-Wellesley Hospital  
New England Medical Center Hospitals  
Program Director:  
Henry M. Kugler, MD  
Marvin M. Brocco, MD  
Tufts Comb Int Med/Psych Med & Rehab  
Newton-Wellesley Hospital  
2014 Washington St  
Newton, MA 02166  
617-243-4667  
Length: 5 Year(s); Total Positions: 10 (GYI: 2)  
Program ID#: 810-24-44-012

Internal Medicine/Physical Med and Rehabilitation

Illinois
Chicago
University of Illinois College of Medicine at Chicago Program*  
University of Illinois College of Medicine at Chicago  
University of Illinois Hospital and Clinics  
Veterans Affairs Western Medical Center (Chicago)  
Program Director:  
James Whalen, MD  
Constance Schwab, MD  
University of Illinois  
Dept of Medicine  
Box 4995  
Chicago, IL 60680  
Length: 5 Year(s); Total Positions: - (GYI: -)  
Program ID#: 810-18-44-014

Updated information not provided.
Michigan
Detroit
Wayne State University Program*  
Wayne State University School of Medicine  
Detroit Receiving Hospital and University Health Center  
Rehabilitation Institute  
Program Director:  
Jack Ebright, MD  
Bruce Gann, MD  
Wayne State University School of Medicine  
4201 N Antioch (S-D)  
Detroit, MI 48201  
313 745-4986  
Length: 5 Year(s); Total Positions: - (GYI: -)  
Program ID#: 810-35-4-015

New York
Albany
Albany Medical Center Program  
Albany Medical Center Hospital  
Program Director:  
George Forrest, MD  
Jonathan T Rosen, MD  
Albany Medical Center  
Upstate Medical Center  
Dept of Med/Phys Med & Rehab, A-79  
47 New Scotland Ave  
Albany, NY 12208  
518 445-3301  
Length: 5 Year(s); Total Positions: 4 (GYI: 1)  
Program ID#: 810-35-4-003

Pennsylvania
Philadelphia
Albert Einstein Medical Center Program  
Albert Einstein Medical Center  
Montefiore Hospital  
Temple University Hospital  
Program Director:  
Lisa S Weiss, MD  
James L Dempoulois, MD  
Albert Einstein Medical Center  
5401 Old York Rd  
Philadelphia, PA 19141  
215 456-8940  
Length: 5 Year(s); Total Positions: 10 (GYI: 2)  
Program ID#: 810-41-4-013  

Temple University Program  
Temple University Hospital  
Program Director:  
Richard S Ziese, MD  
James L Demopoulos, MD  
Temple University Hospital  
3400 N Broad St  
Philadelphia, PA 19140  
215 221-0727  
Length: 5 Year(s); Total Positions: 2 (GYI: 2)  
Program ID#: 810-41-4-006

University of Pennsylvania/Pennsylvania Hospital Program  
Hospital of the University of Pennsylvania  
Pennsylvania Hospital  
Program Director:  
Keith M Robinson, MD  
Franci R Kruman, MD  
University of Pennsylvania Medical Center  
347 W Gates Bldg  
3400 Spruce St  
Philadelphia, PA 19104  
215 349-5074  
Length: 5 Year(s); Total Positions: 4 (GYI: 1)  
Program ID#: 810-41-4-007

Pittsburgh
St Francis Medical Center Program  
St Francis Medical Center  
Program Director:  
T Michael White, MD  
Ronald L Zimmerman, MD  
Dept of Internal Medicine  
St Francis Medical Center  
600 45th St  
Pittsburgh, PA 15201  
412 622-4388  
Length: 5 Year(s); Total Positions: 3 (GYI: 1)  
Program ID#: 810-41-4-008

Texas
Houston
Baylor College of Medicine Program  
Baylor College of Medicine  
Program Director:  
Edward C Lynch, MD  
C G Keen, MD  
Comb Int Med/Phys Med and Rehab  
6565 Fannin, Mail Station B-501  
Pondrner Brown Bldg  
Houston, TX 77030  
713 798-2321  
Length: 5 Year(s); Total Positions: 2 (GYI: 1)  
Program ID#: 810-48-4-009

Internal Medicine/Psychiatry

Iowa
Iowa City
University of Iowa Program*  
University of Iowa Hospitals and Clinics  
Veterans Affairs Medical Center (Iowa City)  
Program Director:  
Roger G Kahl, MD  
University of Iowa  
O24-5 G  
260 Hewett Dr  
Iowa City, IA 52242  
319-356-2745  
Length: 5 Year(s); Total Positions: - (GYI: -)  
Program ID#: 810-19-4-003

New York
Brooklyn
State University of New York at Brooklyn Program*  
University Hospital-SUNY Health Science Center at Brooklyn  
Kings County Hospital Center  
Program Director:  
Jolene Macrae, MD  
Eric Weitnzer, MD  
State University of New York at Brooklyn  
Dept of Internal Medicine  
450 Clarkson Ave, Box 1203  
Brooklyn, NY 11203-2098  
Length: 5 Year(s); Total Positions: - (GYI: -)  
Program ID#: 810-35-4-004

Rochester
University of Rochester Medical Center Program*  
Strong Memorial Hospital of the University of Rochester  
Program Director:  
Barbara L Schuster, MD  
University of Rochester Medical Center  
601 Elmwood Ave  
Box 702  
Rochester, NY 14642-8702  
Length: 5 Year(s); Total Positions: - (GYI: -)  
Program ID#: 810-35-4-007

North Carolina
Greenville
East Carolina University Program*  
East Carolina University School of Medicine  
Pitt County Memorial Hospital  
Program Director:  
James G Peden, Jr, MD  
East Carolina University School of Medicine  
Dept of Medicine  
389 PCMH-TA  
Greenville, NC 27835  
Length: 5 Year(s); Total Positions: - (GYI: -)  
Program ID#: 810-36-4-005

Pennsylvania
Philadelphia
Albert Einstein Medical Center Program  
Albert Einstein Medical Center  
Program Director:  
Lisa S Weiss, MD  
Frederick Miller, MD  
Albert Einstein Medical Center  
Dept of Medicine  
5401 Old York Rd  
Philadelphia, PA 19141  
215 456-4940  
Length: 5 Year(s); Total Positions: 10 (GYI: 2)  
Program ID#: 810-41-4-001

* Updated information not provided.
Neurology/Physical Med and Rehabilitation

New York
Buffalo
State University of New York at Buffalo Program
- Erie County Medical Center
- Buffalo General Hospital
- Veterans Affairs Medical Center (Buffalo)

Program Director:
Michael E. Cohen, MD
K. H. Lee, MD

State University of New York at Buffalo
Dept of Neurology
210 Bryant St
Buffalo, NY 14222
716 878-7346

Length: 5 Year(s); Total Positions: 9 (GYI: 2)
Program ID#: 815-64-002

Pediatrics/Emergency Medicine

Indiana
Indianapolis
Methodist Hospital of Indiana Program
- Methodist Hospital of Indiana

Program Director:
Carey D. Crisholm, MD
Charlene E. Graves, MD

Methodist Hospital of Indiana
Emergency Medicine and Trauma Ctr
1701 N Senate Blvd
Indianapolis, IN 46202
317 639-3025

Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 825-17-44-005

Michigan
Detroit
Henry Ford Hospital Program
- Henry Ford Hospital

Program Director:
Bruce M. Thompson, MD
Jeffrey Devita, MD

Henry Ford Hospital
Dept of Emergency Med/Pediatrics
2799 W Grand Blvd
Detroit, MI 48202
313 876-1052

Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 825-25-44-002

Wayne State University Program
- Wayne State University School of Medicine
- Detroit Receiving Hospital and University Health Center

Program Director:
Brooks P. Bock, MD
Alan B. Gruskin, MD

Detroit Receiving Hospital
Dept of Emergency Medicine
4201 St. Antoine
Detroit, MI 48201-2194
313 745-5330

Length: 5 Year(s); Total Positions: 6 (GYI: 2)
Program ID#: 825-25-44-001

*Updated information not provided.
Pediatrics/Physical Med and Rehabilitation

Colorado
Denver
University of Colorado Program*
University of Colorado Health Sciences Center
Program Director:
James V. Leutz, MD
University of Colorado Health Sciences Center
Dept of Pediatrics
4200 E 9th Ave
Denver, CO 80262
303 861-6040
Length: 5 Year(s); Total Positions: - (GYI: -)
Program ID#: 855-07-44-001

Michigan
Detroit
Children's Hospital of Michigan Program*
Children's Hospital of Michigan Rehabilitation Institute
Program Director:
Alan B Grussin, MD
Children's Hospital of Michigan
3901 Beaubien
Detroit, MI 48201
Length: 5 Year(s); Total Positions: - (GYI: -)
Program ID#: 855-55-44-002

Missouri
Columbia
University of Missouri-Columbia Program*
University Hospital and Clinics
Program Director:
Philip G Rhodes, MD
Missouri University School of Med
Dept of Child Health
One Hospital Dr
Columbia, MO 65212
314 882-0445
Length: 5 Year(s); Total Positions: 1 (GYI: 1)
Program ID#: 855-55-44-003

New Jersey
Newark
Children's Hospital of New Jersey Program
UMDNJ-New Jersey Medical School
Children's Hospital of New Jersey
Program Director:
Sevan G Mahtone, MD
Jose Della, MD
UMDNJ-New Jersey Medical School
185 S Orange Ave, Rm F540
Newark, NJ 07103
201 445-5275
Length: 5 Year(s); Total Positions: 3 (GYI: 2)
Program ID#: 855-55-44-004

New York
Bronx
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Program Director:
Steven P Shelov, MD
Montefiore Medical Center
Dept of Pediatrics
111 E 210 St (N965)
Bronx, NY 10467
718 518-9399
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 855-55-44-006

Buffalo
State University of New York at Buffalo Program*
Children's Hospital of Buffalo
Program Director:
P.bruder Stappleton, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo, NY 14222
716 672-7335
Length: Year(s); Total Positions: - (GYI: -)
Program ID#: 855-55-44-009

New Hyde Park
Schneider Children's Hospital Program
Schneider Children's Hosp (Long Island Jewish Med Ctr)
Program Director:
Angelo Badez, MD
Philip Landrasky, MD
Dv of Rehabilitation Medicine
Long Island Jewish Medical Center
New Hyde Park, NY 11042
718 470-3030
Length: 5 Year(s); Total Positions: 4 (GYI: 1)
Program ID#: 855-55-44-005

Ohio
Columbus
Ohio State University Program
Children's Hospital
Program Director:
John Mahan, MD
Bryan Bowyers, MD
Columbus Children's Hospital
700 Children's Dr
Columbus, OH 43205
614 461-2586
Length: 5 Year(s); Total Positions: - (GYI: -)
Program ID#: 855-55-44-010

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Donald T Wasm, MD
Greg Nienauzak, MD
Medical College of Ohio at Toledo
PO Box 10008
Toledo, OH 43699
419 381-5264
Length: 5 Year(s); Total Positions: 4 (GYI: 3)
Program ID#: 855-55-44-011

Texas
Houston
Baylor College of Medicine Program*
Baylor College of Medicine
Program Director:
Ralph D Feigin, MD
Charles G Kevorkian, MD
Baylor College of Medicine
Dept of Pediatrics
One Baylor Plaza
Houston, TX 77030
713 798-2255
Length: 5 Year(s); Total Positions: 5 (GYI: 1)
Program ID#: 855-55-44-007

San Antonio
University of Texas at San Antonio Program
University of Texas Health Science Center at San Antonio
Program Director:
Robert J Nolan, MD
University of Texas Health Science Center
Dept of Pediatrics
7703 Floyd Curl Dr
San Antonio, TX 78284-7002
210 567-5200
Length: 6 Year(s); Total Positions: - (GYI: -)
Program ID#: 855-40-44-008

* Updated information not provided.
Pediatrics/Psychiatry/Child Psychiatry

Kentucky

Lexington
University of Kentucky Medical Center Program
Charter Ridge Hospital
Program Director:
H Otto Kao, MD
Annex 2 225
University of Kentucky Med Ctr
Dept of Psychiatry
Lexington, KY 40536
606 233-5883
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 830-54-44-001

Massachusetts

Boston
Tufts University School of Medicine Program*
New England Medical Center Hospitals
Program Director:
Barbara J Coffey, MD
New England Medical Center Hospital
Box 355
770 Washington St
Boston, MA 02111
617 636-7272
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 830-54-44-002

New York

Bronx
Albert Einstein College of Medicine Program*
Bronx Municipal Hospital Center
Program Director:
Edward Sperling, MD
Bronx Municipal Hospital Center
Nurses' Residence
Pelham Pkwy and Eastchester Rd
Bronx, NY 10461
212 918-3886
Length: 5 Year(s); Total Positions: 2 (GYI: 2)
Program ID#: 830-54-44-003

New York

Mount Sinai School of Medicine Program
Mount Sinai Medical Center
Program Director:
Barbara Miroad, MD
Mount Sinai Hospital
Dept of Psychiatry
One Gustave L. Levy Pl
New York, NY 10029
212 241-8848
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 830-54-44-004

Rhode Island

East Providence
Brown University Program
Emma Pendleton Bradley Hospital
Program Director:
Charles A Malone, MD
Emma Pendleton Bradley Hospital
1011 Veterans Memorial Pkwy
East Providence, RI 02915
401 434-3400
Length: 5 Year(s); Total Positions: 10 (GYI: 0)
Program ID#: 830-54-44-005

Utah

Salt Lake City
University of Utah Program
University of Utah Medical Center
Program Director:
Chris M Lang, MD
Frances L Burger, M.D.
Dept of Psychiatry
Univ of Utah School of Medicine
50 N Medical Dr
Salt Lake City, UT 84132
801 581-3896
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
Program ID#: 830-49-44-006

* Updated information not provided.
Appendix B
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 23 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. Most of the American specialty boards publish booklets containing statements on the requirements for 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 ABMS Compendium of Certified Medical Specialists, published for the American Board of Medical Specialties, contains biographical and educational information on each living specialist who has been certified by the ABMS Boards. Executive Vice President of the American Board of Medical Specialties is J. Lee Dockery, MD, 1007 Church Street, Suite 404, Evanston, IL 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 Vice President of the American Board of Medical Specialties or from the Council on Medical Education, American Medical Association, 515 North State Street, Chicago, IL 60610.
### Table 1. Summary of American Specialty Board Requirements

<table>
<thead>
<tr>
<th>American Board of:</th>
<th>Graduates of US, Canadian or Puerto Rican Schools</th>
<th>Foreign Medical Graduates Special or Additional Requirements</th>
<th>All Graduates</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>License to Practice</td>
<td>Approved Internship or Other Prerequisite</td>
<td>Years of Residency or Other Formal Training</td>
</tr>
<tr>
<td>Allergy and Immunology</td>
<td>X X 5</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Anesthesiology</td>
<td>X X 3</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Colon and Rectal Surgery</td>
<td>X X 1 X</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Dermatology</td>
<td>X X 3</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Emergency Medicine</td>
<td>X X 3</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Family Practice</td>
<td>X ...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Internal Medicine</td>
<td>X ...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Neurological Surgery</td>
<td>X X 5 2 X X</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Nuclear Medicine</td>
<td>X ...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Obstetrics and Gynecology</td>
<td>X X 4 2</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Ophthalmology</td>
<td>X X 3</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Orthopaedic Surgery</td>
<td>X ...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>X ...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Pathology</td>
<td>X X 3-4 1 X</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Pediatrics</td>
<td>X ...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>... X 4 1 X</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Plastic Surgery</td>
<td>X ...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Preventive Medicine</td>
<td>X X 3 1 X X X X X</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Psychiatry and Neurology</td>
<td>X X 4</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Radiology</td>
<td>... ...</td>
<td>...</td>
<td>...</td>
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<tr>
<td>Surgery</td>
<td>... X 5</td>
<td>...</td>
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<tr>
<td>Thoracic Surgery</td>
<td>X ...</td>
<td>...</td>
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<tr>
<td>Urology</td>
<td>X X 3-4 1.5 X</td>
<td>...</td>
<td>...</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 grants certificate of special qualifications in critical care medicine.
3 Also certifies in adolescent medicine, clinical cardiac electrophysiology, cardiovascular disease, endocrinology, diabetes, metabolism, gastroenterology, hematology, infectious disease, nephrology, medical oncology, pulmonary disease, rheumatology, diagnostic laboratory immunology, critical care medicine, geriatric medicine, and sports medicine.
4 Also grants a certificate of added qualifications in surgery of the hand.
5 Also grants a certificate of added qualifications in pediatric otolaryngology and one in otology/neurotology.
6 Fee for combined anatomic and clinical pathology only is $800. Fee for combined anatomic and clinical pathology only with surgical pathology is $1,000.
7 Also certifies in subspecialties of adolescent medicine, pediatric cardiology, pediatric critical care medicine, pediatric emergency medicine, pediatric endocrinology, pediatric gastroenterology, pediatric hematology-oncology, pediatric infectious diseases, neonatal-perinatal medicine, pediatric nephrology, pediatric pulmonology, pediatric rheumatology, diagnostic laboratory immunology, and sports medicine.
8 Also grants a certificate of added qualifications in surgery of the hand.
9 Also grants a certificate of added qualifications in underwater medicine.
10 Also certifies in radiology with special qualification in child neurology, subspecialty of child and adolescent psychiatry, and added qualifications in geriatric psychiatry, clinical neurophysiology, addiction psychiatry, and forensic psychiatry.
11 Certifies in diagnostic radiology, diagnostic radiology with special competence in nuclear medicine, radiation oncology, and radiological physics and one or more of its subspecialties.
12 Also certifies in general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care.
13 Certification of American Board of Surgery prerequisites.

Credit for Military Service refers to clinical practice credit.

Note: In this table, those 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 contemplate specialty board certification should correspond with the appropriate board at the earliest possible moment.
## Table 2. Approved Examining Boards in Medical Specialties

<table>
<thead>
<tr>
<th>Name of Board</th>
<th>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., MD, Executive Secretary</td>
<td>3624 Market St, Philadelphia, PA 19104-2675</td>
<td>(215) 349-9466</td>
</tr>
<tr>
<td>American Board of Anesthesiology</td>
<td>William D. Owen, MD, Secretary-Treasurer</td>
<td>100 Constitution Plaza, Hartford, CT 06103-1796</td>
<td>(203) 522-9857</td>
</tr>
<tr>
<td>American Board of Colon and Rectal Surgery</td>
<td>Heriand Abarican, MD, Executive Director</td>
<td>20600 Eureka Rd, Suite 713, Taylor, MI 48180</td>
<td>(313) 282-9400</td>
</tr>
<tr>
<td>American Board of Dermatology</td>
<td>Clarence S. Livingood, MD, Executive Director</td>
<td>Henry Ford Hospital, Detroit, MI 48202</td>
<td>(313) 876-2162</td>
</tr>
<tr>
<td>American Board of Emergency Medicine</td>
<td>Benson S. Munger, PhD, 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>Paul R. Young, MD, Executive Director</td>
<td>2228 Young Dr, Lexington, KY 40505</td>
<td>(606) 269-5626</td>
</tr>
<tr>
<td>American Board of Internal Medicine</td>
<td>Harry R. Kimball, MD, President</td>
<td>3624 Market St, Philadelphia, PA 19104</td>
<td>(215) 243-1500</td>
</tr>
<tr>
<td>American Board of Neurological Surgery</td>
<td>Edward L. Seljeskog, MD, Secretary-Treasurer</td>
<td>6550 Fannin St, Suite 2130, Houston, TX 77030-2701</td>
<td>(713) 790-6015</td>
</tr>
<tr>
<td>American Board of Nuclear Medicine</td>
<td>Joseph F. Ross, MD, President</td>
<td>900 Veteran Ave, Los Angeles, CA 90024-1786</td>
<td>(310) 825-6787</td>
</tr>
<tr>
<td>American Board of Obstetrics and Gynecology</td>
<td>James A. Merrill, MO, Executive Director</td>
<td>936 N 34th St, Suite 200, Seattle, WA 98103</td>
<td>(206) 547-4884</td>
</tr>
<tr>
<td>American Board of Ophthalmology</td>
<td>William H. Spencer, MD, Executive Director</td>
<td>111 Presidential Blvd, Suite 241, Bala Cynwyd, PA 19004</td>
<td>(215) 564-1175</td>
</tr>
<tr>
<td>American Board of Orthopaedic Surgery</td>
<td>Donald B. Kettekamp, MD, Executive Director</td>
<td>400 Silver Cedar Court, Chapel Hill, NC 27514</td>
<td>(919) 929-7103</td>
</tr>
<tr>
<td>American Board of Otolaryngology</td>
<td>Robert W. Cantrell, MD, Executive Vice President</td>
<td>5815 Kirby Dr, Suite 936, Houston, TX 77005</td>
<td>(713) 528-6200</td>
</tr>
<tr>
<td>American Board of Pathology</td>
<td>William H. Hartmann, MD, Executive Vice President</td>
<td>Office of the Board, PO Box 25915, Tampa, FL 33622-5915</td>
<td>(813) 286-2444</td>
</tr>
<tr>
<td>American Board of Pediatrics</td>
<td>James A. Stockman III, MD, President</td>
<td>111 Silver Cedar Court, Chapel Hill, NC 27514</td>
<td>(919) 929-0461</td>
</tr>
<tr>
<td>American Board of Physical Medicine and Rehabilitation</td>
<td>Joachim L. Opitz, MD, Executive Director</td>
<td>21 First St, SW, Rochester, MN 55902</td>
<td>(507) 282-1776</td>
</tr>
<tr>
<td>American Board of Plastic Surgery</td>
<td>Gilbert P. Gradinger, MD, Secretary-Treasurer</td>
<td>Seven Penn Center, Suite 400, 1635 Market St, Philadelphia, PA 19103</td>
<td>(215) 587-9322</td>
</tr>
<tr>
<td>American Board of Preventive Medicine</td>
<td>Stanley R. Mohler, MD, Secretary-Treasurer</td>
<td>Dept of Community Health, Wright State Univ School of Medicine, PO Box 927, Dayton, OH 45401</td>
<td>(513) 278-6915</td>
</tr>
<tr>
<td>American Board of Psychiatry and Neurology</td>
<td>Stephen C. Scheibert, MD, Executive Vice President</td>
<td>500 Lake Cook Rd, Suite 335, Deerfield, IL 60015</td>
<td>(708) 945-7900</td>
</tr>
<tr>
<td>American Board of Radiology</td>
<td>Kenneth L. Krabbenhoff, MD, Executive Director</td>
<td>2301 W Big Beaver Rd, Suite 625, Troy, MI 48084</td>
<td>(313) 643-0300</td>
</tr>
<tr>
<td>American Board of Surgery</td>
<td>Ward O. Griffen, Jr., MD, Secretary-Treasurer</td>
<td>1617 John F Kennedy Blvd, Suite 860, Philadelphia, PA 19103</td>
<td>(215) 568-4000</td>
</tr>
<tr>
<td>American Board of Thoracic Surgery</td>
<td>Richard J. Cleveland, MD, Secretary-Treasurer</td>
<td>One Rotary Center, Suite 903, Evanston, IL 60201</td>
<td>(708) 475-1520</td>
</tr>
<tr>
<td>American Board of Urology</td>
<td>Alan D. Perlmutter, MD, Executive Secretary</td>
<td>31700 Telegraph Rd, Suite 150, Bingham Farms, MI 48025</td>
<td>(313) 846-9720</td>
</tr>
</tbody>
</table>
American Board of Allergy and Immunology

(A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)

Stephen I. Wasserman, Chair, San Diego, California
William T. Shearer, MD, PhD, Co-Chair, Houston, Texas
Emil J. Bardana, Jr, MD, Secretary, Portland, Oregon
Laurie J. Smith, MD, Treasurer, Washington, DC
John A. Anderson, MD, Detroit, Michigan
Mark Ballow, MD, Buffalo, New York
William W. Busse, MD, Madison, Wisconsin
Thomas A. Fleisher, MD, Bethesda, Maryland
John Andrew Grant, MD, Galveston, Texas
Philip Lieberman, MD, Memphis, Tennessee
Richard P. Lockey, MD, Tampa, Florida
Dean D. Metcalfe, MD, Bethesda, Maryland
Dennis R. Ownby, MD, Detroit, Michigan
Stephen H. Polmar, MD, New Haven, Connecticut
Robert R. Rich, MD, Houston, Texas
Lanny J. Rosenwasser, MD, Denver, Colorado
Robert C. Strunk, MD, St. Louis, Missouri
Stanley J. Szefler, MD, Denver, Colorado
Herbert C. Mansmann, Jr, MD, Executive Secretary
John W. Younginger, MD, Executive Secretary Designate
American Board of Allergy and Immunology
3624 Market Street
Philadelphia, PA 19104-2675

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Allergy and Immunology to ascertain whether the information below is current.)

Organization

The American Board of Allergy and Immunology, a conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics (ABAI), was established in 1971 and is sponsored jointly by the American Board of Internal Medicine (ABIM), the American Board of Pediatrics (ABP), the American Academy of Allergy and Immunology (AAAAI), the American Academy of Pediatrics—Section on Allergy and Immunology (AAP), the American College of Allergy and Immunology (ACAI), the Medical Association—Section on Allergy and Immunology (AMA), and the Clinical Immunology Society (CIS).

Significance of Certification

A certified specialist in allergy and immunology is a physician who has fulfilled the requirements of and has received certification as a diplomate of the American Board of Internal Medicine (ABIM) or the American Board of Pediatrics (ABP) followed by additional certification by the American Board of Allergy and Immunology, a conjoint board of the American Board of Internal Medicine and the American Board of Pediatrics (ABAI). (Note: For the period 1971 through July 1, 1978, physicians could qualify for admission to examination for certification by the ABAI without prior certification by ABIM or ABP under a 10-year practice credential.) Diplomates of the ABAI have detailed knowledge of the underlying pathophysiology and the method of diagnosis, treatment and prevention of allergic diseases such as allergic rhinitis, allergic asthma, urticaria, anaphylaxis, hypereosinophilia pneumonitis, atopic and contact dermatitis, and allergic gastrointestinal disorders as well as comparative clinical problems without an apparent allergic etiology or component such as vasoconstrictor rhinitis, non-allergic asthma and idiopathic and/or hereditary forms of urticaria and/or angioedema. Expertise in the management of pulmonary complications of these diseases is a further prerequisite.

In addition, diplomates of the ABAI possess breadth and depth in the understanding of immunohematology, immunobiology, and applied pharmacology and experience in the application of this knowledge to the diagnosis, management, and prevention of immunologic diseases, such as inborn or acquired defects of host resistance, autoimmune diseases, bone marrow and solid organ transplantation, adverse drug reactions, and other conditions associated with an abnormality of the immune system. Because allergy and clinical immunology is an evolving and expanding area of medicine, Diplomates may vary in their detailed knowledge of some of the aspects of allergy and immunology as defined above. Diplomates have demonstrated to the satisfaction of their peers that they possess the general qualifications specified.

Certification Process

The ABAI is interested in candidates who have embarked voluntarily on a graduate program of study, with the express purpose of excelling in the practice of the specialty of allergy and immunology. In outlining its requirements, the ABAI hopes to help the candidate select superior educational programs that will develop his/her competency in allergy and immunology. The ABAI believes that all allergists/immunologists should have a fundamental knowledge of the biological science basic to this discipline. Such knowledge is essential to the continued professional progress of any qualified allergist/immunologist.

The ABAI anticipates that the results required in basic science, as applied to this discipline, will be acquired by the candidates during a postmedical school training program. The ABAI wishes to emphasize that time and training are but a means to the end of acquiring a broad knowledge of allergy and immunology.

The candidate must demonstrate competency to the ABAI in order to justify certification in this discipline. The responsibility of acquiring the knowledge rests with the candidate. The ABAI is responsible for the establishment and maintenance of the standards of knowledge required for certification. Each candidate for certification must satisfy the general and professional qualifications listed below.

The examination reflects the current Special Requirements for Residency Training in Allergy and Immunology and the content outline determined by the board of directors, which is distributed with the application, and the following:

Candidates for certification must be familiar with the fundamental elements of the immune system, such as the types of immune cells contained in the immune system, the collections of immune cells that form anatomical organs of immunity, the circulation patterns of immune cells that comprise the physiologic functions of the immune system, and the abnormal conditions of the immune system that constitute immunopathology. Moreover, the candidate will be expected to be proficient in understanding the molecular basis of allergic and immune reactions, including cell membrane signal transduction pathways, gene activation events, cytokine release and receptor targeting, and cellular differentiation. Proficiency must be demonstrated in the diagnosis and treatments of allergic and immunologic diseases. Since the ABAI is a joint Board representing pediatric and adult medicine, the candidate must master the spectrum of allergic and immunologic diseases as it presents in children and adults. In addition to a familiarity with allergic diseases, such as allergic rhinitis, asthma, atopic dermatitis, and urticaria, the candidate must be proficient in knowledge of autoimmune conditions such as rheumatologic disease, inflammatory bowel disease, immune-based endocrinopathies, and neuroimmunological disorders. Equally important as competence in diseases of immune system dysfunction is the knowledge of human pathology that results from an absence of immunity, either whole or partial, congenital, or acquired. Thus, an understanding of the immunodeficiency states is required, including congenital absence of lymphocyte populations, such as severe combined immunodeficiency; lack of specific antibody production, such as x-linked agammaglobulinemia; absence of complement components, such as C2 deficiency; lack of specific neutrophil function, such as chronic granulomatous disease; absence of adhesive cellular glycoproteins, such as leukocyte adhesion deficiency; and dysfunc-
tional states of the immune system produced by external agents, such as the acquired immunodeficiency syndrome produced by the human immunodeficiency virus.

It is important for the candidate to demonstrate proficiency in the selection of appropriate clinical and laboratory tests which aid in the formulation of a clinical diagnosis based upon obtaining a detailed medical history and performing a complete physical examination. The candidate must understand the scientific basis of the following list (non-inclusive) of tests: serum immunoglobulin determination, functional antibody measurement, complement component and functional assays, lymphocyte subset analysis using monoclonal antibodies and flow cytometry, lymphocyte proliferation assays with mitogen and antigens, and neutrophil and monocyte chemotaxis, phagocytosis, and killing assessment. In addition, competence must be demonstrated with the use of molecular diagnostic techniques involving the binding of ligands to nucleic acid or polypeptide sequences, such as assays involving restriction fragment length polymorphisms, DNA binding proteins, messenger RNA, and Western blots. The importance of DNA replication technology must be understood, such as that demonstrated in the polymerase chain reaction. The molecular basis for allergy skin testing must be understood in the context of the detailed molecular events occurring in the tissue mast cell and blood basophil, particularly the release of preformed mediators, such as histamine, and newly formed mediators, such as leukotrienes and prostaglandins. Similarly, skin testing for T-cell competence with recall antigens must be understood in relation to antigen presentation, cytokine secretion and interaction, and lymphocyte subset activation and participation. Candidates must also have familiarity with the misuse of standard tests and controversial tests in allergy and immunology. The candidate must understand the principles and the rigors of experimental clinical trials in determining safety, toxicity, and efficacy of treatments and drugs for allergic and immunologic diseases. Aspects of data analysis, biostatistics, and epidemiology will be important for the candidate to appreciate.

A corollary of the competence of the candidate in the pathophysiology, clinical presentation, and immunologic testing of allergic and immunologic disease is the knowledge of appropriate treatments of patients. For example, the common aspect of all types of asthma is the presence of pulmonary inflammation. Definitive treatment of asthma demands that therapies be utilized that include interruption of the inflammatory response. Thus, use of drugs that decrease pulmonary inflammation in asthma, such as cromolyn sodium and glucocorticoids, must be understood by candidates for certification. Based upon the molecular knowledge of the allergic response, the candidate must appreciate the importance of allergen avoidance and anti-histamine treatment for allergic rhinitis before initiation of the more intense treatment of immunotherapy. In the latter therapy, candidates must demonstrate competence in allergen selection and dose adjustment in successful treatment regimens. The use of immune and gene replacement therapy for immunologic diseases must be understood, such as: intravenous gammaglobulin for antibody deficiencies or certain inflammatory conditions, interferon for chronic granulomatous disease or vasculitides, HLA-identical and HLA-haploidentical (T-cell depleted) bone marrow transplants, for cellular immunodeficiencies, and gene replacement therapies for the immunodeficiency associated with adenosine deaminase deficiency and pulmonary diseases, such as cystic fibrosis, and alpha 1 anti-trypsin deficiency.

The candidate qualifies for examination by having passed the certification examination of the ABIM or ABP, which requires 3 years of postdoctoral training in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME), and by presentation of evidence acceptable to the board of directors, of at least 2 years of full-time residency/fellowship in allergy and immunology programs accredited by the ACGME or other acceptable training in allergy and immunology programs. These programs are listed in the Directory of Graduate Medical Education Programs, published by the American Medical Association.

And documentation from the program director evaluating and substantiating clinical competence and 3 full-time years of training in allergy and immunology. Areas to be reviewed include clinical judgment, medical knowledge, clinical skills of history taking, physical examination, and procedural skills, humanitarian qualities, attitudes and professional behavior, medical care (utilizing laboratory tests and diagnostic procedures), commitment to scholarship, and work habits. The training program director must also provide written evidence of the candidate’s clinical experience and readiness to sit for the examination. In compliance with the ACGME Special Requirements for Residency Training in Allergy and Immunology, a semiregular record must be maintained with copies to the ABAI for tracking purposes. The evaluation form together with the explanation of ratings scale may be obtained from the ABAI.

The ABAI limits the number of years from completion of training and acceptance to the certification process. Candidates admitted prior to January 1, 1992 will have “active” status through 1997 to complete the process. After January 1, 1992, new candidates will have 5 years or three examination cycles to complete the process after their training. If new candidates do not gain certification within this interval, they will have “inactive” status and will be readmitted into the process upon documentation of valid and unrestricted license, 100 hours of CME Category I credit in the previous 2 years, and successful performance on an ABAI qualifying examination.

And upon written release of the candidate, documentation from the chief of medicine or pediatrics, ABAI diplomas in the geographical area, chiefs of community hospitals, or officers of state or regional societies to verify the medical, ethical, and moral standing together with the clinical competence of the candidate as a specialist in allergy and immunology. Candidates beyond 2 years of their training will be required to include an appointment in good standing on a hospital staff.

And evidence of a valid, unrestricted license to practice medicine in a state, territory, possession, or province of the United States or Canada or in the United States armed forces or a written explanation of extenuating circumstances. Candidates with a restricted, suspended, or revoked license at the time of application or examination will not be admitted to the examination or certified.

Conjoint Committee—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 standards committee will review and recommend the passing grade for the certification examination to the Board for its determination.

Recertification Process

Beginning with 1989, new ABAI diplomates have been issued certificates valid for 10 years. Diplomates certified prior to 1989 are not affected by this policy. However, all diplomates, especially those involved in training programs, are strongly encouraged to recertify as often as possible, but at a minimum of every 10 years. Maintaining a current certificate is an expression of professional accountability. Since 1977, the ABAI has offered its diplomates a clinically-relevant voluntary recertification process every other year to its diplomates so that the effectiveness of each diplomate’s own efforts in continuing education would be evaluated. It appears that recertification may become important to all specialists due to issues related to hospital credentialing and third party reimbursement of services.

ABAI’s recertification is a dual process. It includes a qualifying home examination in open-book format for feedback and scoring. Satisfactory performance on the qualifying examination will admit diplomates to a final proctored examination. As an alternative pathway, ABAI offers all diplomates the opportunity of sitting for the certification examination in lieu of the two part recertification process.
ABAJ anticipates that most if not all diplomates who conscientiously complete a self-directed program of continuing medical education as well as the open-book recertification examination will gain recertification. However, standards will be established to justify public confidence in the process. Diplomates should review the content outline distributed with the application.

The diplomate qualifies for examination by holding a valid ABAJ certificate of diplomacy. Recertification in internal medicine or pediatrics is encouraged of ABAJ diplomates, whose credentials remain valid and confirm with the recertification standards of the primary board and wish to recertify in allergy and immunology.

And documentation that the ABAJ diplomate currently practices the specialty of allergy and immunology.

And evidence of a valid, unrestricted license to practice medicine in a state, territory, possession, or province of the United States or Canada or in the United States armed forces or a written explanation of extenuating circumstances. Diplomates with a restricted, suspended, or revoked license at the time of application or examination will not be admitted to the examination or recertified.

Added Qualification in Diagnostic Laboratory Immunology

In 1983 the ABMS approved certification of special qualification in diagnostic laboratory immunology (DLI) for diplomates of the ABAJ, ABIM, and ABP periodically. Such recognition will be made to those specialists involved in the teaching, research, or practice setting in which the diagnostic laboratory is of central importance.

Within the last 20 years in the combined clinical practice of allergy and immunology, the most rapid expansion of knowledge has occurred within the area of clinical immunology. This explosion of information has impacted both clinical practice and diagnostic laboratory testing. Previous certification in diagnostic laboratory immunology has been interpreted as demonstration of skills in laboratory measurements in immunology rather than the broad span of both clinical and laboratory skills. With the goal of certifying candidates in the broader sense of clinical skills and laboratory expertise in clinical immunology, the ABAJ recommends that candidates be prepared to demonstrate competency by examination in the theory and practice of the following (non-inclusive) clinical areas: 1) allergic diseases; 2) primary and secondary immunodeficiency diseases; 3) autoimmune diseases; 4) immunologic aspects of bone marrow and organ transplantation; 5) immunologic aspects of organ-specific inflammatory conditions; and 6) immune aspects of malignancy and cancer. Although these clinical areas of competence are expected of the traditional trainee in allergy and immunology, the candidate for DLI will be expected to master these concepts to a far greater degree. Moreover, since upon certification the DLI trainee will be expected to supervise an immunology laboratory, competence will be demanded in the following (non-inclusive) areas: 1) quantitation of immunoglobulins; 2) measurement of specific antibodies; 3) functional and quantitative complement tests; 4) cellular assays of lymphocyte, monocyte, neutrophil, and basophil function and quantitation; 5) autoantibody assessment; 6) rapid tests for infectious diseases; 7) DNA amplification and binding tests; 8) genetic testing; 9) histocompatibility testing; 10) quality control testing; 11) data management and statistical analysis; and 12) regulatory agency interactions.

Through 1990, the examination was administered to those ABAJ, ABIM, or ABP diplomates, who have had significant experience (at least 4 years) in comprehensive DLI or at least 1 year’s training in DLI, have made significant contributions to DLI in practice, teaching and/or research, and are recognized by their peers as competent in DLI.

Starting with 1994, the examination for certification of added qualification in DLI will be administered to those ABAJ diplomates with 1 year of DLI training in programs accredited by the ACGME or other acceptable training in diagnostic laboratory immunology programs.

Dual Certification

Formal special pathways exist for individuals wishing to qualify for dual certification in either allergy and immunology and pediatric pulmonology or adult rheumatology. Additional information regarding special pathways is available upon request.

Examination Methodology

A. Announcements

The proctored examination is administered simultaneously at least two US locations in alternate years. The times and places are determined by the Board and announced in the appropriate specialty journals.

B. Applications

The act of filing an application is the candidate’s responsibility. Applications forms are available from the ABAJ. They must be accompanied by two recently signed photographs and the necessary fees. Completed applications must be received on or before the close of registration (postmark applicable).

C. Fees

The fees are set forth in the instruction sheet, which accompanies the application. Candidates whose applications are rejected will receive a refund of the examination fee, however, the ABAJ will retain the registration fee to cover the processing and evaluation costs. A non-refundable late fee will apply to those applications received after the close of registration and prior to the cancellation deadline.

D. Cancellations

Candidates who are accepted for examination, but fail to appear or who withdraw after the deadline for cancellation will have their examination fee placed into an escrow account for the next examination; registration is non-refundable to cover processing costs incurred. For each subsequent examination, candidates will be required to pay the current fees.

E. Description

The written examinations vary in length from certification being two 4-hour sessions, recertification being one 4-hour session, and (clinical and) diagnostic laboratory immunology being one 4-hour and one 3-hour session. The multiple-choice questions are objective and designed to test the candidate’s knowledge through recall, interpretation, and problem-solving. Each written examination may contain previously used questions, new questions, or questions undergoing field testing. The performance of candidates or diplomats on field test questions will not be counted in determining the pass/fail score.

The ABAJ does not sponsor or maintain any records on any courses which claim to be review courses in preparation for its examinations or does it offer or endorse any specific publications or courses to prepare for its examinations.

F. Handicapped Candidates

Candidates/diplomates who need special examination assistance or a test modification due to a disability must provide written details at the time of application for review.

G. Irregular Behavior

All Board examinations are supervised by proctors, who are required to report any irregular behavior by a candidate. Irregular behavior includes, but is not limited to, giving or obtaining unauthorized information or aid before, during, or after the examination as evidenced by observation or subsequent statistical analysis of answer sheets. Offering financial or other benefit to a proctor, employee, or agent of the ABAJ is forbidden.
### American Board of Anesthesiology

#### Certification Requirements

Carl C. Hug, Jr., MD, PhD, President, Atlanta, Georgia  
Lawrence J. Saidman, MD, Vice President, San Diego, California  
William D. Owens, MD, Secretary-Treasurer, St. Louis, Missouri  
D. David Glass, MD, Assistant Secretary-Treasurer, Hanover, New Hampshire  
John R. Ammon, MD, Phoenix, Arizona  
Bruce F. Culien, MD, Seattle, Washington  
Francis M. James III, MD, Winston-Salem, North Carolina  
David E. Longnecker, MD, Philadelphia, Pennsylvania  
M. Jane Matijasisk, MD, Baltimore, Maryland  
Myer H. Rosenthal, MD, Stanford, California  
Stephen Slogoff, MD, Houston, Texas  
Stephen J. Thomas, MD, New York, New York  
Francis P. Hughes, PhD, Executive Secretary  
100 Constitution Plaza  
Hartford, CT 06103-1796

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Anesthesiology to ascertain whether the information below is current.)

#### Primary Certification in Anesthesiology  

**Certification Requirements**

To be certified as a diplomate of the American Board of Anesthesiology, each applicant must:

A. Hold a permanent, unrestricted, and currently unexpired license to practice medicine or osteopathy in one state of the United States or in Canada.

B. Fulfill all the requirements of the continuum of education in anesthesiology.

C. Have on file with the American Board of Anesthesiology a satisfactory certificate of clinical competence covering the final 6-month period of clinical anesthesia training in each anesthesia residency program.

D. Satisfy all examination requirements of the Board.

Persons certified by this Board are designated as diplomates in publications of the American Board of Medical Specialties and the American Society of Anesthesiologists.

#### The Continuum of Education in Anesthesiology

The continuum of education in anesthesiology consists of 4 years of training subsequent to the date that the medical or osteopathic degree has been conferred. It includes 12 months of nonanesthesia clinical training (clinical base year) and 36 months of graded and increasingly complex clinical training in anesthesia (CA-1, CA-2, and CA-3 years).

A. The clinical base year must be devoted to clinical training other than clinical anesthesia. Acceptable training for the 12 months of clinical base shall include training in a transitional year, internal or emergency medicine, pediatrics, surgery or any of the surgical specialties, obstetrics and gynecology, neurology, family practice, or any combination of these as approved for the individual resident by the director of his/her training program in anesthesiology. Residents who begin the continuum after December 31, 1991, must complete the clinical base requirement before beginning clinical rotations in fulfillment of the CA-3 year requirement.

The clinical base year must be spent in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) or, in Canada, in an institution approved by the Royal College of Physicians and Surgeons. It also may be spent in programs accredited by the American Osteopathic Association.
B. The 3-year clinical anesthesia curriculum (CA 1-3) consists of experience in basic anesthesia training, subspecialty anesthesia training, and advanced anesthesia training. It is a graded curriculum of increasing difficulty and learning that is progressively more challenging of the resident's intellect and technical skills.

1. Experience in basic anesthesia training is intended to emphasize basic and fundamental aspects of the management of anesthesia. It is recommended that at least 12 months of the CA-1 and CA-2 years be spent in basic anesthesia training with a majority of this time occurring during the CA-1 year.

2. Subspecialty anesthesia training experiences are required in order to emphasize the theoretical background, subject material, and practice of subspecialties of anesthesia. These subspecialties include obstetric anesthesia, pediatric anesthesia, cardiothoracic anesthesia, neuromuscular anesthesia, anesthesia for outpatient surgery, recovery room care, regional anesthesia, and pain management. It is recommended that these experiences be in the form of subspecialty rotations, and that they occupy 7-12 months of the CA-1 and CA-2 years. The sequencing of these rotations in the CA-1 and CA-2 years is left to the discretion of the program director.

In addition to the above requirements for subspecialty experiences, 2 months of training in the subspecialty of critical care medicine are required at some time during the clinical anesthesia years. An acceptable critical care rotation should include active participation in patient care by 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 and 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. Clinical rotations in fulfillment of the CA-3 year requirement must follow completion of the clinical base and CA 1-2 years. The resident and program director in collaboration will select one of the three tracks designated as the advanced clinical track, subspecialty clinical track or clinical scientist track. Regardless of the track selected, resident assignments in the CA-3 year should include the more difficult or complex anesthetic procedures and care of the most seriously ill patients.

Residents in the advanced clinical track are required to complete a minimum of 6 months of experience in advanced and complex clinical anesthesia assignments. The remaining 6 months may be spent in one to three selected subspecialty rotations or, alternatively, additional complex clinical anesthesia assignments may be selected.

Residents in the subspecialty clinical track may complete 9-12 months experience in one subspecialty rotation along with up to 3 months of advanced experience in complex clinical anesthesia assignments. Alternatively, 5 months' experience in each of two subspecialty rotations may be selected. Such rotations may include some time assigned to medical or surgical activities directly related to the anesthetic subspecialty.

The clinical scientist track consists of clinical training and research experience during the anesthesia residency. There are two options for fulfilling the requirements of this track. Regardless of the option chosen, residents who elect this track must have a satisfactory clinical competence committee report for the 6-month period immediately preceding the beginning of the research experience.

Option A of the clinical scientist track may be fulfilled by completing 6 months of advanced or subspecialty clinical training and 6 months of clinical or laboratory investigative experience in the CA-3 year. Exceptions to this sequencing requirement must be requested prospectively by the resident's anesthesia program director.

Option B of the clinical scientist track is intended for residents who plan a career as an academic investigator. After completing the clinical base year and 12 months of clinical anesthesia, the residents must complete 18 months of clinical anesthesia training and 18 months of research experience. The anesthesiology program director may request up to 6 months of credit toward the research component of the academic investigator option for residents with a PhD degree in a discipline of relevance to the science or practice of anesthesia. Residents who elect the academic investigator option must fulfill all of its requirements to satisfy the training required for entrance into the ABA examination system.

4. The practice of granting credit toward the requirements of the advanced clinical and subspecialty clinical tracks of the CA-3 year for nonanesthesia training is being discontinued. Only residents who begin the second year of the continuum of education in anesthesiology on or before September 1, 1992, and not thereafter, are eligible to qualify for CA-3 year credit on the basis of certification in a specialty recognized by the American Board of Medical Specialties or a PhD degree in a discipline of relevance to the science or practice of anesthesia. At the discretion of the anesthesiology program director, up to 6 months of CA-3 year credit may be requested for nonanesthesia training which has culminated in the awarding of Board certification or a PhD degree. The program director may recommend only partial credit, thus preserving the alternative of requiring more than 6 months of clinical training involving complex anesthesia assignments in the CA-3 year.

Requests for approval of credit for nonanesthesia training will be considered on an individual basis by the credentials committee of the ABA only for eligible residents whose overall clinical competence is graded satisfactory during each period of the first 18 months or more of clinical anesthesia training. Each request must include the anesthesiology program director's recommendation that a specific number of months of credit be granted, acceptable documentation of the resident's PhD degree and its discipline or unexpired Board certification, and for requests based on a PhD degree, a current copy of the resident's curriculum vitae.

Approval of requests for CA-3 year credit for nonanesthesia training is at the discretion of the credentials committee of the ABA. Credit which has been approved will be granted upon completion of the remaining requirements of the continuum of education in anesthesiology only for the resident whose overall clinical competence is graded satisfactory for every period of clinical anesthesia training.

The maximum amount of credit granted toward the CA-3 year for nonanesthesia training is 6 months. Thus, every resident must complete at least 30 months of clinical training involving increasingly complex anesthesia assignments.

C. Credit toward the CA 1-3 year requirements is granted by the ABA for clinical anesthesia training which satisfies all of the following conditions:

1. The training is spent in or under the sponsorship of at most two ACGME-accredited anesthesiology residency programs.

2. The period of clinical anesthesia training in or under the sponsorship of any single program is at least 6 months. When the continuum of education in anesthesiology specifies that the duration of a specific component exceeds 6 months, at least this length of time is spent on that component in one program.

3. The final period of training in each program ends with receipt of a satisfactory certificate of clinical competence. The final certificate of clinical competence must cover a 6-month period of clinical anesthesia training if the penultimate period of training in the program ended with an unsatisfactory certificate.
When the final period of training in any program ends with receipt of an unsatisfactory certificate, credit is granted for clinical anesthesia training in that program only to the date of the most recent satisfactory certificate received by the resident from that program.

4. No more than 6 months during the first 2 clinical anesthesia years, and a maximum of 12 months during the 3 years of clinical anesthesia training, are spent training outside the parent programs in affiliated or non-affiliated institutions.

D. Requests for prospective approval of planned anesthesia training which will not meet one or more of the conditions specified above, or will be spent in 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 director of the parent program. The resident must remain on the roster of the parent program during those months spent training in affiliated or non-affiliated institutions.

Credit toward the training requirements for experiences other than those described above may be recommended prospectively by the credentials committee to the ABA when it has determined that exceptional educational or other experience warrants such judgment.

**Principal Objectives**

The 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 anesthesia 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 anesthesiology practice. The principal thrust is to determine that candidates can synthesize their knowledge, judgment and analytical skills so as to reach rational diagnoses, prevention and treatment protocols; and to establish that candidates can communicate this information effectively to others.

**Irregular Behavior**

The Board acts to maintain the integrity of its examination and certification process and to ensure the equitable and objective administration of its examinations to all candidates. Information about behavior which the Board considers a violation of the integrity of its examination and certification process is sent to all candidates scheduled for examination. Statistical analyses may be conducted to verify observations and reports of suspected irregularities in the conduct of an examination. The examination of a candidate whose conduct, in the Board's judgment, violates or attempts to violate the integrity of its examination and certification process will be invalidated and no results will be reported. Furthermore, the candidate will be subject to punitive action as determined by the Board. In that event, the candidate would be informed of the reasons for the Board's actions and could request an opportunity to present information deemed relevant to the issue and to petition the Board to reconsider its decision.

**Nonstandard Examination Administration**

The ABA has established a process to consider requests from applicants that an ABA examination be administered to them under nonstandard conditions because of a handicap. However, the ABA will not modify substantially, or excuse a candidate from, any of its examination processes.

The ABA must receive notification that a handicap exists when an application is made for admission to its examination system. Notification must include documentation of the handicap that is acceptable to the ABA. Such documentation is a statement from a physician or other qualified professional describing the candidate's handicap and the degree of disability it causes; nonetheless, the ABA reserves the right to have the candidate examined at her/his expense by a qualified professional of its choosing. Additionally, the ABA requires written statements from the applicant's residency program director and two other members of the program's teaching staff that the applicant's handicap does not interfere with her/his care of patients; in particular, the statements must address the applicant's ability to provide appropriate care in the emergency-setting.

The examinations committee of the ABA will consider each request for a nonstandard examination administration on its own merits when the aforementioned documentation is received. The committee shall recommend to the ABA the conditions under which an ABA examination will be administered to the applicant who requested a nonstandard examination administration.

**Application Form**

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. Photocopies or facsimiles of the application form are not acceptable.

Proper forms for making application and other information may be obtained by writing to the Secretary, American Board of Anesthesiology, 100 Constitution Plaza, Hartford, CT 06103-1796. An applicant must request an application form by writing to the Board. Telephone requests are not acceptable.

**Applicant Declaration and Consent**

The application form includes the following statement which the applicant shall be required to sign.

"I hereby make application to the American Board of Anesthesiology, Inc. for the issuance to me of a certificate, and for examination relative thereto, 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 for forfeiture and re-delivery of such certification 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 my status in the examination system, including the result of any written or oral examination, to the director of the program in which I completed my training in clinical anesthesiology either routinely or upon the request of such program director, use any score in psychometric analyses to confirm observations and reports of suspected irregularities in the conduct of an examination, and respond to any inquiry about my status in its examination system in accordance with its policy as then constituted. I authorize any and all repositories to grant access to or to produce copies for the American Board of Anesthesiology, Inc. of all documents and records containing information and data pertaining to my practice of the medical specialty of anesthesiology and its sub-disciplines. 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
American Board of Anesthesiology

Certification Requirements

reported or released only as a part of the aggregate of such information gathered and studied without specific reference to myself or any other individual. Such information and data will not be in any way whatsoever upon the decision of the American Board of Anesthesiology, Inc. whether or not to grant me a certificate. I agree to hold the American Board of Anesthesiology, Inc., its members, examiners, officers, and agents free from any damage or complaint by reason of any action they, or any of them, take in connection with this application, such examinations, the grade or grades granted 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.

The application form also includes the following consent which the applicant shall be required to sign.

"I, the undersigned, in connection with my application for certification by the American Board of Anesthesiology, Inc., hereby authorize the American Board of Anesthesiology, Inc., to request, procure and review any information regarding my medical practice, professional standing and character, including any information related to any disciplinary action related to the practice of medicine by any state licensing agency or any institution in which I have practiced medicine and any information related to any history of substance abuse or chemical dependency and any treatment or rehabilitation related thereto."

"I hereby authorize the American Board of Anesthesiology, Inc. to request and procure such information from any individual or institution, each of which shall be absolutely immune from civil liability arising from any act, communication, report, recommendation or disclosure of any such information even where the information involved would otherwise be deemed privileged so long as any such act, communication, report, recommendation or disclosure is performed or made in good faith and without malice."

"I hereby authorize the American Board of Anesthesiology, Inc. to supply a copy of this consent, which has been executed by me, to any individual or institution from which it requests information relating to me."

Entrance Requirements

To enter the examination system of the 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 a permanent, unrestricted and currently unexpired license to practice medicine or osteopathy in one state of the United States or in Canada.

Residents in training may submit evidence with their application of having qualified on examinations that provide eligibility for medical licensure (e.g., NBME Part III or FLEX I and II). Residents who do so must have evidence of permanent and unrestricted medical licensure on file in the ABA office by November 30 of the year in which the written examination for which they applied is administered.

D. Have on file in the Board office evidence of having satisfactorily fulfilled the requirements of the 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 covering the final 6 months of clinical anesthesia training in each residency program (see paragraph C in the "Continuum of Education in Anesthesiology" and "Certificate of Clinical Competence" sections). A grace period will be permitted so that applicants completing this requirement by August 31 may apply for the immediately preceding July written examination.

E. Have on file with the Board evaluations of various aspects of his or her current practice of anesthesiology as solicited by the Board in determining the applicant's qualifications for admission to the examination system. Such evaluations may be requested from the residency program director and others familiar with the applicant's current practice of anesthesiology. The clinical competence committee report from the department and the evaluation of the program director and others will be used as the basis for assessing examination 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 invalid. 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 anesthesiology in an ACGME accredited program with receipt of a satisfactory certificate of clinical competence covering the final 6 months.

The Board has designated the examination administered annually by the Joint Council on In-Training Examinations as the entry examination. Information about the entry examination and a registration form may be obtained by writing the Joint Council c/o the American Society of Anesthesiologists.

The Board shall determine that entry into the examination system is merited when a judgment of adequate levels of scholarship and clinical competence can be made from the information submitted.

Certificate of Clinical Competence

The Board requires every residency training program to file, on forms provided by the Board, an evaluation of clinical competence in January and July on behalf of each resident who has spent any portion of the prior 6 months in clinical anesthesia training in or under the sponsorship of the residency program and its affiliates.

Entry into the examination system is contingent upon the applicant having a certificate of clinical competence on file with the Board attesting to satisfactory clinical competence during the final period of clinical anesthesia training in or under the sponsorship of each program (see "Continuum of Education in Anesthesiology" C(3) for details). The Board, therefore, will deny entry into the examination system until this requirement is fulfilled.

Absence from Training

The total of any and all absences during clinical anesthesia training may not exceed the equivalent of 20 working days per year. Attendance at scientific meetings, not to exceed 5 working days per year, shall be considered a part of the training program. Duration of absence during the clinical base year may conform to the policy of the institution and department in which that portion of the training is served. Absences in excess of those specified will require lengthening of the total training time to the extent of the additional absence.

A lengthy interruption in training may have a deleterious effect upon the resident's knowledge or clinical competence. Therefore, when there is an absence for a period in excess of 6 months, the credentials committee of the ABA shall determine the number of months of training the resident will have to complete subsequent to resumption of the residency program to satisfy the training required for admission to the ABA examination system.

Entrance into the System

The ABA will notify an applicant who is admissible to its examination system after approval of all credentials. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate. The Board reserves the right to correct clerical errors affecting its decisions.
The Board office is not responsible for breaks in communication with candidates that are due to circumstances beyond its control. Candidates must send the Board written notice of an address change immediately so that the Board's examination notices will not go astray, and they must call the Board office if they do not receive an examination notice they are expecting within the time frame described above. The candidate's social security number is used by the Board for identification purposes and should be included on all correspondence with the Board.

Examination Notices
The ABA sends notification of an examination and a reply form to every candidate eligible to appear for the examination at least 4 months prior to the examination date. The notification is sent to candidates at their address of record on file in the Board office.

Candidates are required to respond to every written and oral examination notice by the response date established by the ABA, whether or not they accept the examination opportunity. Every reply to an examination notice will be acknowledged within 2 weeks of its receipt in the Board office.

Candidates scheduled to appear for examination are notified of the exact date, time and location of their examination and the rules for its conduct approximately 2 months before the date of examination.

Under certain circumstances the ABA, entirely at its discretion, may grant a candidate's request for an excused absence from any scheduled examination without forfeiture of the opportunity. Such a request must be in writing, include the candidate's reason, and arrive in the ABA office by the response deadline specified in the examination notice or, for scheduled candidates, by the examination date. A candidate may be excused from examination if it is determined the reason warrants such a decision and there is sufficient time remaining in the application period to provide the number of examination opportunities the candidate is permitted. Candidates excused from an examination are required to appear at the next examination for which they are eligible.

The Written Examination in Anesthesiology
Written examinations are held annually in locations throughout the United States and Canada on a Saturday in July. Written examinations cover the basic and applied aspects of physiological, physical and clinical sciences. A passing grade, as determined by the Board, is required.

The Oral Examination
Candidates who complete the written examination successfully must wait at least 6 months before being declared eligible for oral examination. Oral examinations are conducted in the spring and fall of each year at a single location in the United States. Examiners consist of Directors of the Board and others who assist as associate examiners. Oral examinations evaluate all phases of anesthesiology, but emphasize clinical practice. A passing grade, as determined by the Board, is required.

It is an ABA regulation that candidates will not be scheduled to appear at consecutive oral examinations. Therefore, candidates who do not pass an oral examination for which they are scheduled, for whatever reason, are not eligible to appear at the next regularly scheduled oral examination.

The Board reserves the right to limit the number of candidates to be admitted to any examination. Places in the oral examination schedule are limited and assigned in the sequence acceptances are received. Candidates who are not given an examination appointment, whether or not they accepted the examination opportunity, are required to appear at the next examination for which they are eligible.

Fees
The application fee for primary certification in anesthesiology is $1,100. It must accompany the application. For completed applications received between January 1 and November 20 of the previous year, the application fee is $1,000—a reduction of $100 for early filing.

The reexamination fee is $200 for the anesthesiology written examination, $700 for the oral examination and $750 for the critical care medicine examination. The reexamination fee will be charged candidates whether they have failed a previous examination, canceled a scheduled appointment for examination or failed to appear for any examination for which they were properly scheduled.

A charge of $50 will be made whenever a check in payment of a fee is returned for nonpayment.

A non-refundable fee for administrative services is included in the application fee. It is $200 for applications for primary certification that arrive after November 20 and $100 for those received before that date. The fee is $250 for the critical care medicine application. In the event an application is not accepted, or the application is accepted and subsequently withdrawn by the candidate, the fee for administrative services will be retained and the balance of the application fee will be refunded. No fee will be 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 fees when necessary.

Reapplication
The application of a candidate who has failed to satisfy the examination requirements in the prescribed number of opportunities or time for whatever reason shall be declared void. The physician may reapply by submitting a new application. Such application shall be subject to the fees, rules, privileges, and requirements that apply at the time of reapplication. The applicant who is adjudged to meet existing requirements will be readmitted into the examination system.

The reapplicant for primary certification who has had a second or subsequent application declared void for any cause, or has completed anesthesiology residency training more than 12 years before the date of reapplication, must reestablish his/her qualifications for admission to the examination system before filing another application. The manner in which this may be done is described in paragraph F of the "Entrance Requirements" section. In all instances, the candidate must pass both the written and oral examinations under the new application.

Status of Individuals
The ABA reserves to itself exclusively the right to define and confer Board eligible status whenever such status refers to an individual's relationship to the ABA examination and certification system. The ABA shall confer Board eligible status only on physicians who are candidates in its examination system. Thus, physicians are Board eligible only when they are eligible to appear for an ABA examination. Board eligible status is not conferred indefinitely.

Inquiries about the current status of individuals should be addressed to the ABA office which will respond with one of the following statements:
A. The physician is certified by the American Board of Anesthesiology.
B. The physician is Board eligible in anesthesiology.
C. The physician is neither certified by the American Board of Anesthesiology nor Board eligible.
Equivalence of Royal College Certification

The fellowship certificate awarded by the Royal College of Physicians and Surgeons of Canada, the College of Anaesthetists of England and the Faculty of Anaesthetists of the Royal Australasian College of Surgeons, the Royal College of Surgeons in Ireland and the College of Medicine of South Africa is considered by this Board to be comparable to certification by the American Board of Anaesthesiology. Nevertheless, there are fellowship certificate holders who continue to seek entrance into the ABA examination and certification system. For those physicians who have such interest, the requirement of a clinical base year and of 2 of the 3 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 Anaesthesiology examination system may fulfill the training requirement by satisfactorily completing 1 year of clinical training in anesthesiology in an ACGME accredited program. The content of this year must be approved prospectively by the Credentials Committee of the ABA.

Chemical Dependency

Qualified applicants for primary or subspecialty certification who have had a history of chemical dependency as reported to the Board who submit documentation acceptable to the Board that their disease is currently known as 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 who submit documentation acceptable to the Board that their disease is currently known as 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 5 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 diploma. 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/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 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, the decision of the Board shall be final.

Recertification

Insufficient confidence in currently available methods of assessing continuing competence of the practicing anesthesiologist makes it inappropriate to implement a recertification process at this time. The American Board of Anaesthesiology will continue to study all options for a meaningful recertification program but intends to expend its major effort resources toward improvement of the process leading to primary certification and the voluntary program for continued demonstration of qualifications.

Records Retention

The ABA retains documents pertaining to an individual's residency training, application for certification, examination opportunities, and examination results for the sole purpose of determining that its requirements for admission to examination for certification are fulfilled.

In the absence of an application for certification, documents pertaining to the ABA entrance requirements are retained for 7 years from the date of the most recent correspondence to or from the ABA regarding the requirements. Documents pertaining to an unsuccessful application are retained until the individual submits another application to the ABA or the aforementioned 7-year period expires, whichever occurs first. Documentation corroborating the results of a candidate's examination is retained until one year after the date of the most recent correspondence to or from the ABA regarding the results. Documentation corroborating the candidate's fulfillment of the ABA certification requirements is retained until 1 year after the date of the most recent correspondence to or from the ABA regarding the candidate's certification by the ABA. The ABA sees to the secure destruction of the documents in its file for an individual when the period specified for retention of the documents has expired.

The ABA retains an electronic record for residents who trained in an ACGME accredited anesthesiology program. This record includes entries that identify the training program, the dates of training and the overall evaluation of the resident.

The ABA retains indefinitely microfiche and electronic records for candidates issued its certification. These records include documents and entries attesting that each certification requirement was met.

Certification of Added Qualifications in Pain Management

A. Definition of Pain Management

Pain management is the medical discipline concerned with the diagnosis and treatment of the entire range of painful disorders. Because of the vast scope of the field, pain management is often considered a multidisciplinary subspecialty. The expertise of several disciplines is brought together in an effort to provide the maximum benefit to each patient. Although the care of patients is heavily influenced by the primary specialty of physicians who subspecialize in pain management, each member of the pain treatment team understands the anatomical and physiological basis of pain perception, the psychological factors that modify the pain experience, and the basic principles of pain management.

B. Certification Requirements

To be awarded a certificate of added qualifications in pain management by the American Board of Anesthesiology, each applicant must:

1. Be a diplomate of the American Board of Anesthesiology.
2. Hold a permanent, unrestricted, and currently unexpired license to practice medicine or osteopathy in one state of the United States or Canadian province.
3. Fulfill the requirement of the continuum of education in pain management as defined by the American Board of Anesthesiology.
4. Satisfy the pain management examination requirement of the American Board of Anesthesiology.
The ABA certificate of added qualifications in pain management will be valid for a period of 10 years from its date of issuance. It is left to the holder of the subspecialty certificate when to reapply to the ABA for examination and renewal of the pain management certification.

**C. The Continuum of Education in Pain Management**

The continuum of education in pain management consists of 12 months of formal training in acute, chronic, and oncology pain management. The 12 months of pain management training must follow the successful completion of the continuum of education in anesthesiology. Until such time as the Residency Review Committee for Anesthesiology establishes a process for accreditation of pain management programs, pain management training must be obtained in a program acceptable to the ABA.

The credentials committee of the ABA must approve prospectively training that is to be credited toward the pain management continuum if such training will not be in or under the sponsorship of an ACGME accredited anesthesiology pain management program.

Written requests for approval of unusual sequences of training must be submitted to the credentials committee of the ABA who will judge each case on its individual merits.

Training in pain management should not be interrupted by frequent or prolonged periods of absence. Absences during the year of formal training in excess of that permitted by the institution or department will require lengthening of the total training time to the extent of the additional absence.

**D. Entrance Requirements**

To enter the pain management examination system of the American Board of Anesthesiology, the applicant shall:

1. Submit evidence that he/she is certified by the American Board of Anesthesiology. Fellowship certificates considered comparable to certification by the American Board of Anesthesiology do not satisfy this requirement.

2. Submit proof of having a permanent, unrestricted, and currently unexpired license to practice medicine or osteopathy in one state of the United States or Canadian province.

3. Have on file in the Board office documentation of having fulfilled the requirements of the continuum of education in pain management (see "The Continuum of Education in Pain Management") or the temporary criteria (see "Temporary Criteria").

Evaluation of various aspects of the applicant’s credentials and performance will be solicited by the ABA in assessing his/her qualifications for admission to its pain management examination system. The Board shall determine that entry into its pain management examination system is merited when judgment of adequate levels of scholarship and clinical competence can be made from the information submitted.

Certification by other entities will not be considered as meeting any of the requirements for entrance into the ABA pain management examination system.

**E. Temporary Criteria**

Initially, the ABA recognizes that many applicants will not have received formal pain management training. Therefore, it has established temporary criteria which pain management practitioners can fulfill to satisfy the requirement of the continuum of education in pain management. Applicants who qualify under the temporary criteria must satisfy the entrance requirements listed under “Entrance Requirements” 1 and 2.

1. Applicants are eligible to qualify under the temporary criteria only if they complete the continuum of education in anesthesiology before September 1, 1983.

   Candidates whose first application is declared void following three opportunities to satisfy the examination requirement may not qualify for readmission to the examination system under the temporary criteria.

2. The temporary criteria can be fulfilled in one of the following ways:
   a. The satisfactory completion of 12 months of formal training in acute, chronic, and oncology pain management, whose content is acceptable to the ABA.
   b. The completion of the equivalent of 24 months of full-time practice in pain management during the 4 years immediately preceding the deadline for receipt of applications.

   The equivalent of 24 months of full-time practice in pain management may be defined as 2 years in the practice of pain management at 100% time or 4 years in the practice of pain management at 50% time. Verification of involvement in the practice of pain management 50% or more of the time during the 2-4 years immediately preceding the deadline for receipt of applications, and of clinical competence in anesthesiology pain management, must be documented for the applicant by the chief of anesthesiology or the pain management director or, if they are one and the same, by another diplomate of the American Board of Anesthesiology.

   Exceptions to the above temporary criteria which could be considered equivalent combinations of training and practice will be considered by the credentials committee of the ABA on an individual basis.

**F. Application Procedure**

1. The proper application form and other information may be obtained by writing to the Secretary, American Board of Anesthesiology, 100 Constitution Plaza, Hartford, CT 06103-1796. An applicant must request an application form by writing to the Board. Telephone requests are not accepted.

   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. Photocopies or facsimiles of the application form are not acceptable.

2. The application form includes the identical statements of declaration and consent included in the application for primary certification. The applicant for examination in pain management shall be required to sign each statement.

**G. Filing Deadline**

The filing deadline for receipt of applications for admission to the pain management examination shall be 6 months prior to the examination date. Applications for the 1993 pain management examination must be received in the ABA office no later than March 1, 1993.

Completed application, including supporting documents and the appropriate fee, must be received by the ABA on or before the appropriate filing deadline. Applications received after the deadline will not be accepted.

**H. Fees**

The application fee for admission to the pain management examination system is $1,000. The fee must accompany the application.

A nonrefundable fee for administration services of $250 is included in the application fee. The reexamination fee for the pain management examination is $750. The ABA policies regarding the administrative serves fee and the reexamination fee are stated on the preceding pages.

A charge of $50 will be made whenever a check in payment of a fee is returned for nonpayment.

**I. The Examination System**

The ABA will notify an applicant who is accepted as a candidate for its pain management examination after approval of all credentials. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate. The Board reserves the right to correct clerical errors affecting its decisions.
The written examination in pain management is designed to test for the presence of basic knowledge that is considered essential for the ABA diplomate to function as a practitioner of pain management. The examination analyzes the cognitive and deductive skills as well as the clinical judgment of the candidates.

Current plans are to administer the pain management examination at one or more locations in the United States in 1993 and 1994, and thereafter no more frequently than once every 2 years. The ABA will mail notice to all eligible candidates announcing the location(s) and date of the pain management examination approximately 4 months prior to the date of its scheduled administration.

Every candidate is given three opportunities to satisfy the pain management examination requirement. Failure to satisfy the examination requirement within the three opportunities or the prescribed time, whichever comes first, will result in the candidate's application being declared void.

The prescribed period of time for the successful completion of the examination for certification of added qualifications in pain management is the time between the date of the first examination for which the candidate is declared eligible and the next three consecutive administrations of the pain management examination. Thus, the ABA, at its discretion, may excuse a candidate from at most one pain management examination without forfeiture of an opportunity.

The ABA policies regarding examination notices, candidate responses, address changes, and excused absences are stated on the preceding pages. Its policies regarding nonstandard examination administration and irregular examination behavior may be found on the preceding pages.

J. Status of Individuals

Inquiries about the current status of physicians relative to the ABA pain management certification system should be addressed to the ABA office. The ABA will affirm the status of physicians who are certified in pain management by the American Board of Anesthesiology. For others, the response to the inquiry will be in keeping with ABA policy.

K. Reaplication

The application of a candidate who has failed to satisfy the examination requirement in the prescribed number of opportunities or time for whatever reason shall be declared void. The physician may reapply by submitting a new application. Such application shall be subject to the fees, rules, privileges, and requirements that apply at the time of reaplication. The applicant who is adjudged to meet existing requirements will be readmitted into the examination system.

Every applicant who qualified previously by temporary criteria is required to have completed satisfactorily the 1-year continuum of education in pain management.

Test Dates and Deadlines

Written Examinations

January 10, 1993—Application deadline.
May 1, 1993—Deadline for reply to examination notice.
July 10, 1993—Examination date.
November 20, 1993—Early filing deadline for 1994 application with reduced fee.
July 9, 1994—Examination date.

Oral Examinations

April 19-23, 1993—Examination dates.
October 25-29, 1993—Examination dates.
April 8-15, 1994—Examination dates.
September 23-30, 1994—Examination dates.

Critical Care Medicine Examination

March 1, 1993—Application deadline.
August 1, 1993—Deadline for reply to examination notice.

September 11, 1993—Examination date.

Pain Management Examination

March 1, 1993—Application deadline.
August 1, 1993—Deadline for reply to examination notice.
September 11, 1993—Examination date.

American Board of Colon and Rectal Surgery

Lee E. Smith, MD, President, Washington, DC
John M. MacKeigan, MD, Vice President, Grand Rapids, Michigan
Victor W. Fazio, MD, Past President, Cleveland, Ohio
H. Randolph Bailey, MD, Houston, Texas
Robert W. Beart, Jr., MD, Scottsdale, Arizona
Marvin L. Corran, MD, Santa Barbara, California
Theodore E. Eisenstat, MD, Plainfield, New Jersey
David A. Rothenberger, MD, St. Paul, Minnesota
David J. Schoetz, Jr., MD, Burlington, Massachusetts
Michael J. Zinner, MD, Los Angeles, California
Heracl A. Ciarayan, MD, Secretary-Treasurer/Executive Director
20650 Eureka Road, Suite #713
Taylor, MI 48180

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Colon and Rectal Surgery to ascertain whether the information below is current.)

General Qualifications and Requirements

All candidates shall comply with the following regulations:
1. A candidate shall appear personally before the Board and shall submit to the required examinations.
2. A candidate shall limit the majority of his/her practice to colon and rectal surgery.
3. A candidate may be required to deliver to the Board sufficient case reports to demonstrate proficiency in colon and rectal surgery.
4. A bibliography of papers and books published by the candidate shall be submitted to the Board upon its request.
5. The moral and ethical fitness of a candidate must be satisfactory to the Board and in conformity with the Statements on Principles of the American College of Surgeons, and the Principles of Medical Ethics of the American Medical Association. Practices not conforming therewith may result in rejection of an application or in deferral of examination until such matters have been resolved satisfactorily.

Professional Qualifications

1. A candidate must have completed an accredited residency program in colon and rectal surgery.
2. A candidate must have an unrestricted license to practice medicine in the country of his/her residence.
3. A candidate must successfully complete the qualifying examination of the American Board of Surgery before being admitted to the American Board of Colon and Rectal Surgery written examination (Part I).
4. A candidate must achieve certification by the American Board of Surgery before being admitted to the American Board of Colon and Rectal Surgery oral examination (Part II).

Application for Examination

Each candidate for examination must complete and submit an application for examination which may be obtained from the Secretary of the Board. Applications must be submitted before July 15 of each year.
Certification Requirements

Within 2 weeks after conclusion of the training program, the applicant must submit to the secretary of the Board a prescribed form, listing all operative procedures performed during the training period. This form is available from the secretary of the Board and must be countersigned by the program director when it is submitted.

The application must also be accompanied by two unmounted, recent photographs of the applicant, and the required application fee.

The acceptability of a candidate for examination depends not only upon completion of the requirements listed under “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 of the designated cities in the United States.

Part I—Written Examination

The written examination is an assessment of a candidate’s knowledge of the theory and practice of colon and rectal surgery with separate examinations in pathologic and radiologic. The written portion of the examination is a 4-hour test of multiple-choice questions covering the spectrum of colon and rectal surgery and the body of basic science pertinent to it. The pathology and radiology portions of the examination are 2 hours in length and consist of questions and slide presentations.

Part II—Oral Examination

The oral examination is conducted by members of the Board or its designated examiners. Its objective is to evaluate the candidate’s clinical experience, problem-solving ability and surgical judgment, and to ascertain the candidate’s knowledge of current literature on colon and rectal diseases and surgery. Each candidate will undergo at least three 30-minute oral examinations by three 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 4 to 6 weeks following the examination.

Reexaminations

A candidate who has failed either the written or oral part of the examination may be reexamined after 1 year has elapsed.

A candidate who fails to pass either the written or oral portion of the examination may repeat that part of the examination twice, thus offering the candidate three opportunities to pass each part of the examination.

A candidate who fails to pass either the written or oral portion of the examination three times may not repeat the examination without satisfactory completion of an approved colon and rectal surgery residency program and submission of a new application for examination.

Status of Applicant

The Board does not use or sanction the terms “Board eligible” or “Board qualified.” The status of an applicant with the Board is determined by and varies with the current status of his/her credentials.

A candidate must apply to the Board’s certification process within 5 years after completion of approved colon and rectal surgery training.

The entire certification process with the Board must be successfully completed within 7 years following approval of the formal application. In addition, a candidate whose application for examination has been approved but who does not take the examination within 3 years must submit a new application.

In exceptional or unusual circumstances, the Board may, at its discretion, waive one or more of the limitations specified under “Status of Applicant.”

Fees

Application fees: A non-refundable fee of $250 shall accompany the application.

Written examination fee (Part I): A fee of $200 is due and payable when the candidate is notified of approval to take the written examination.

Oral Examination fee (Part II): A fee of $400 is due and payable when the candidate is notified of approval to take the oral examination.

Reexamination fee: Fees for reexamination are the same as shown above for each examination.

Withdrawal from examination: A candidate who withdraws must notify the Board office at least 10 business days before a scheduled examination. A candidate who fails to appear for examination or who withdraws without giving at least 10 days notice as defined above, will forfeit $100 of the designated examination fee and will have to resubmit the forfeited amount before being admitted to the next scheduled examination.

Fees are subject to change as directed by the Board.

Appeals

Any candidate who is not acceptable to the Board for examination or who has failed an examination, totally or in part, may appeal such a decision by the Board and may, by registered letter to the secretary of the Board, request a hearing, specifying the reasons therefor. An ad hoc hearing committee shall be appointed within 30 days to conduct the hearing.

If the decision of the hearing committee is not satisfactory, the candidate, by registered letter to the secretary of the Board within 21 days after receipt of the notice of an adverse decision, may request an appellate review by the Board.

Certification

A candidate who has met all the requirements and successfully completed the examinations of the American Board of Colon and Rectal Surgery will be issued a certificate attesting to his/her qualifications in colon and rectal surgery. The certificate shall be signed by the president or vice president and the secretary, and shall bear the corporate seal of the Board.

The certificate granted by the Board does not confer privilege or permission to practice colon and rectal surgery, but is evidence that a physician’s qualifications for specialty practice are recognized by his/her peers. It is not intended to define the requirements for membership on hospital staffs, to gain special recognition or privileges for its diplomates, or 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 Compendium of Medical Specialists and the Directory of Medical Specialists published by Marquis Who’s Who.

Time-Limited Certification

Beginning with those candidates who passed the certifying examination in 1990 and thereafter, the American Board of Colon and Rectal Surgery will issue time-limited certificates. Certificates will be valid...
for 8 years from the date of certification, after which the certificates will no longer be valid.

Recertification
The American Board of Colon and Rectal Surgery offers recertification in the specialty. Certificates can be renewed prior to expiration by fulfilling the requirements for recertification specified by the Board. The recertification examination is offered annually on a voluntary basis, to all certified colon and rectal surgeons who apply and meet the Board’s requirements. A recertification information booklet, which outlines the requirements and procedures, is available by writing the Board office.

Revocation of Certificates
The filing of an application for examination, participating in examination, and accepting a certificate are voluntary acts. Therefore, the Board assumes no responsibility for any effect which certification or failure to obtain certification may have on the private or professional activities of candidates.

When an application is submitted, candidates are required to sign an agreement, a portion of which reads as follows: “I agree to disqualification from examination or from the issuance of a certificate, and I agree to the forfeiture and redelivery of such certificate in the event that any of the statements herein made by me at this time or at any time in the past or future in regard to my application for a certificate is false, or in the event that any of the rules and regulations of the Board governing such examinations and certificate is violated by me.”

Certificates which have been issued are subject to the provisions of the Articles of Incorporation, the Constitution and Bylaws of the American Board of Colon and Rectal Surgery, Inc., and may be revoked for violation of any of these provisions.

Examination of Candidates With Disabilities
The American Board of Colon and Rectal Surgery supports the intent of the Americans with Disabilities Act (ADA). The Board will make a reasonable effort to provide qualified Board candidates who have documented disabilities the necessary auxiliary aids and services that do not fundamentally alter the measurement of the skills or knowledge the Board’s examination is intended to test or result in an undue burden.

American Board of Dermatology
Irwin M. Freedberg, MD, President, New York, New York
Edward A. Krull, MD, Vice President, Detroit, Michigan
Rex A. Amonette, MD, Memphis, Tennessee
Ronald J. Barr, MD, Orange, California
Mark Allen Everett, MD, Oklahoma City, Oklahoma
Barbara A. Gilchrest, MD, Boston, Massachusetts
Lowell A. Goldsmith, MD, Rochester, New York
Loren E. Gollin, MD, Denver, Colorado
Antoinette F. Hood, MD, Baltimore, Maryland
Stephen I. Katz, MD, Bethesda, Maryland
Anne W. Lucky, MD, Cincinnati, Ohio
John C. Maize, MD, Charleston, South Carolina
Edgar B. Smith, MD, Galveston, Texas
Stephen B. Webster, MD, LaCrosse, Wisconsin
Clarence S. Livingood, MD, Executive Director American Board of Dermatology, Inc.
Henry Ford Hospital
Detroit, MI 48202
Harry J. Hurley, MD, Associate Executive Director, Upper Darby, Pennsylvania

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Dermatology to ascertain whether the information below is current.)

Requirements for Eligibility to Take the Examination
Each applicant must satisfy the following requirements before he/she is eligible to take the certifying 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), an accredited medical school in Canada, an accredited osteopathic school in the United States, or if a graduate of a foreign medical school, the candidate must possess the standard certificate of the Educational Commission for Foreign Medical Graduates (ECFMG).
2. The candidate must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

B. Residency Training Requirements
1. Candidates for certification by the American Board of Dermatology are required to have a total of 4 years of postgraduate training as described below.
   a. The first year must consist of clinical training in one of the following types of broad based programs in the United States accredited by the Accreditation Council for Graduate Medical Education (ACGME) or a similar program in Canada accredited by the Royal College of Physicians and Surgeons of Canada, transitional year (formerly called flexible first postgraduate year), or a first year residency in internal medicine, general surgery, family practice, obstetrics and gynecology, or pediatrics.
   b. Three years of full-time training as a resident in a dermatology residency training program in the United States accredited by the ACGME or 3 years of full-time training as a resident in a dermatology residency training program in Canada accredited by the Royal College of Physicians and Surgeons of Canada. Accreditation of dermatology training programs in the United States is the responsibility of the Residency Review Committee for Dermatology acting with authority delegated to it by the ACGME (accredited dermatology residency training programs and clinical programs for first postgraduate year credit are listed in this Directory).

   At least 75% of the resident's time throughout each year of dermatology residency training must be related to the direct care of dermatologic outpatients and inpatients; this includes clinical conferences, directly related to patient care, consultations, and inpatient rounds.
Dermatopathology, microbiology, and other basic science lectures, seminars, and conferences are essential components of the resident's training (see the "Special Requirements for Residency Training in Dermatology").

The Board also emphasizes the importance of basic and clinical investigation in the educational experience of trainees. Accordingly, all residents should participate in basic and/or clinical research during their training.

During or following the first year of dermatology training (PGY-2), which must conform to the requirements above (75% of time related to the direct care of patients), the training director may request prospective approval from the American Board of Dermatology for an academic career track during the second or third year of training for those trainees whose career plans involve a primary commitment to investigative dermatology or an academic career in dermatology. 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. For each resident, the request for consideration of an academic career track
must include details of the scheduled program and the time commitments during this training must be submitted by the training director at least 4 months prior to the beginning of the special training.

2. A preliminary registration form must be filed by the candidate and signed by the training director as soon as the resident begins residency training in dermatology.

3. It is mandatory that the training director submit a yearly report form for each resident to the Board office by August 1 after completion of the first and second year of training and by May 15 for residents who will complete their third year of training on June 30. In order for a candidate to take the certifying examination, the training director must certify that each year of training was completed in a satisfactory manner.

4. Training must be completed within 5 years after the beginning of dermatology residency, except when military service or other compelling circumstances intervene.

Registration for the Examination of the Board
Candidates who have completed the training requirements as outlined above are eligible to apply for examination by the Board. Candidates should request an application for certification form from the office of the executive director of the Board. The completed application must be filed with the Board office before May 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/she plans to take the certifying examination of the Board.

A candidate is not considered an "active" candidate until his/her application has been received and approved by the Board. This approval includes a review of the application, letters of reference, and annual evaluation reports from the candidate's training director. After the application is approved, the candidate is required to take the examination within 3 years. Candidates who do not exercise the examination privilege within 3 years of the date they are declared eligible will be required to file a new application and have their eligibility for examination reviewed by the requirements committee. If the reaplication is approved by the Board, the candidate is again eligible to take the examination for another 3-year period.

The Board does not use the term "Board-eligible" in correspondence 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/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 in dermatology, which is administered over a period of 2 days, includes multiple-choice questions with one correct answer.

1. Comprehensive Multiple-Choice Examination in Dermatology: This is a 3-hour comprehensive examination which was formerly referred to as the written or Part I examination. It is an objective form of examination which tests the candidate's knowledge of the basic science and clinical aspects of dermatology, including all the related disciplines. Among the topics included in this part of the examination are clinical dermatology, pediatric dermatology, preventive dermatology, entomology, epidemiology, 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.

2. Examination in Clinical and Laboratory Dermatology: Visual aids, i.e., projected 2x2 photographs, are utilized in this part of the examination. Candidates must answer multiple-choice type questions about the projected pictorial and appropriate facts about all areas of clinical and laboratory dermatology. Examples of the types of slides used include photographs of patients, diagrams and illustrative drawings and pictures of dermatologic surgical procedures, histopathologic sections, fungal cultures, culture mounts, bacterial cultures, Tzanck preparations, skin scrapings and smears, roentgenograms, histochemical and fluorescent photomicrographs, electron micrographs, darkfield micrographs and drawings or photographs of organisms, including viruses, rickettsiae, bacteria and parasites that affect the skin.

3. Examination in Dermatopathology: In this section, candidates are questioned on histopathologic slides that they examine microscopically, utilizing personal or rented microscopes. This section of the examination encompasses the entire spectrum of dermatopathology. For the purposes of scoring, the examination in clinical and laboratory dermatology is combined with the examination in dermatopathology, and candidates must pass both examinations (formerly designated the Part II examination) as well as the comprehensive multiple-choice examination in dermatology (formerly designated the Part I examination) in order to be certified. If a candidate fails either the written examination, the examination in clinical and laboratory dermatology, and the examination in dermatopathology or the comprehensive multiple choice examination in dermatology and not the other, only the failed component must be repeated.

The examination is given annually in the fall over a 2-day period involving a total of approximately 10 hours. In 1993, it will be held on November 7 and 8 at the Holiday Inn O'Hare Airport in Rosemont, Illinois, which is in the O'Hare Airport area of Chicago.

Reexamination
Candidates who fail either the comprehensive multiple-choice examination in dermatology (Part I), the combined examination in clinical and laboratory dermatology/examination in dermatopathology (Part II), or both parts of the certifying examination are eligible to repeat the examination the following year. A candidate whose application is approved, has 3 years of eligibility to take the certifying examination. If the candidate has not passed the examination during this 3-year period, he/she is eligible to reapply. It is the responsibility of the candidate to notify the Board of his/her intent to take the reexamination. The request for reexamination and the examination fee (see "Fees for Examination and Reexamination") must be mailed to the office of the Board no later than May 1 of the year in which the candidate wishes reexamination.

Handicapped or Disabled Candidates
The Board's policy relating to administration of the certifying examination to individuals with physical handicaps or learning disabilities is as follows: every consideration is given to such individuals to permit them to comply with the testing and certification process. Candidates with such handicaps or disabilities must, however, request this accommodation by the Board at the time that they apply to take the examination. Documentation of supporting medical verification is required.

Chemical Dependency or Substance Abuse
A candidate with chemical dependency or substance abuse will not be permitted to take the examination unless he/she can submit evidence, which must be verifiable, that the disorder is being treated and under control. Individuals with such problems or a history thereof, must provide the necessary documentation at the time of application to take the examination. A confirmatory letter from a licensed physician within 1 month of the examination that the disorder no longer exists or is currently controlled is also necessary.
Certification

After meeting the above requirements and passing the examination the candidate will be awarded a certificate which acknowledges that he/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 Diplomates and the ABMS Compendium of Certified Medical Specialists, published by the American Board of Medical Specialists. The names are also submitted to the Directory of Medical Specialists, published by Marquis Who's Who.

Each certificate is subject to revocation by the Board 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/her ineligibility were known or could have been ascertained by the directors of the Board at the time of the issuance of the certificate; (b) the physician so certified has been convicted by a court of competent jurisdiction of a crime relating to or arising out of the practice of medicine.

Appeals Procedure

The American Board of Dermatology recognizes a candidate's right of appeal following an adverse action at any stage of the certification process. Within the residency program, trainees must be accorded due process in compliance with provisions established by the parent institution and as stipulated in the Essentials of Accredited Residencies in Graduate Medical Education (July 1, 1982) of the Accreditation Council for Graduate Medical Education.

Candidates whom the Board has declared ineligible to sit for the certifying examination on the basis of qualifications may appeal such decisions by written request within 90 days of the date of notification of the Board's ruling.

A candidate failing a certifying examination may request in writing that his/her examination be rescinded by hand to verify the accuracy of the results as reported. Such requests must be received in the Board office within 90 days of the date of mailing of the examination results to the candidates. A check in the amount of $85 payable to the American Board of Dermatology must accompany this written request. There shall be no further appeal from failure of an examination.

Time-Limited Certificates

Beginning with these candidates who pass the certifying examination in 1991 and thereafter, the American Board of Dermatology has and will continue to issue time-limited certificates. These certificates will remain valid for 10 years. The process by which they may be renewed will be announced at a later date.

Fees for Examination and Reexamination

The directors of the Board serve without compensation. Fees are based on the actual expenses incurred in office administration and in conducting the examination.

The examination fee for the certifying examination is $1000 payable when the application is submitted. The fee for reexamination is $900. 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, MD
Executive Director
The American Board of Dermatology, Inc.
Henry Ford Hospital
Detroit, MI 48202

Certification for Special Qualification in Dermatopathology

Special qualification certification in dermatopathology is a joint and equal function of the American Board of Dermatology (ABD) and the American Board of Pathology (ABP). Such function will relate to qualifications of candidates, standards of examination, and the form of the certificate.

All candidates applying for examination must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

A. Prerequisites

The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of special qualification in dermatopathology who are otherwise qualified and who have met one of the following requirements:

1. Applicants already holding a primary certificate from the American Board of Dermatology or from the American Board of Pathology (anatomic pathology, or anatomic and clinical pathology) and the addition of 1 year of training in dermatopathology in a program accredited for such training by the ACGME. This additional training must be taken after the candidate has met the full training requirements for certification in dermatology or pathology. The dermatologist applicant must spend one-half of the required training time in pathology. The pathologist applicant must spend one-half of the required training time in clinical dermatology.

2. Applicants who are diplomates of both the American Board of Dermatology and the American Board of Pathology.

B. Training

Accredited institutional training programs in dermatopathology are an equal and joint function of the departments of dermatology and pathology of that institution. Training programs in dermatopathology are reviewed and accredited by the Residency Review Committee for Dermatopathology, which includes three members from the Residency Review Committee for Dermatology and three members from the Residency Review Committee for Pathology. Upon recommendation by this subcommittee, training programs in dermatopathology are accredited for joint action of the Residency Review Committees for Dermatology and Pathology acting with authority delegated by the Accreditation Council for Graduate Medical Education (ACGME). Information concerning accredited dermatopathology training programs may be found in this Directory.

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 1 of the year in which the candidate plans to take the examination. Effective in 1992, the certifying examination for special qualification in dermatopathology will be given biennially. Thus, an examination will be given in 1993 and every other year thereafter.

D. Fee

The fee for the examination for special qualification in dermatopathology is $1060, payable when the application is submitted.

Committee for Dermatopathology:
Ronald J. Barr, MD (ABD)
Merle W. Delmer, MD (ABP)
Mark Allen Everett, MD (ABD)
Thomas J. Gill III, MD (ABP)
Loren E. Golitz, MD (ABD)
Certification Requirements

American Board of Emergency Medicine

200 Woodland Pass, Suite D
East Lansing, MI 48823
Susan K. Adist, Associate Executive Director for Operations
Mary Ann Reinhart, PhD, Associate Executive Director for Evaluation and Research

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Emergency Medicine to ascertain whether the information below is current.)

Requirements for Certification in Emergency Medicine

An applicant must satisfy all credential requirements at the time the application is submitted. Requirements fulfilled after the date of application will not be considered.

1. Graduates of approved schools of osteopathic medicine in the United States are considered when they have satisfactorily met the credential requirements as outlined.

2. An applicant graduating from a medical school other than one in the United States, its territories, or Canada must provide the Board with a verified and translated diploma.

The applicant must hold a valid and unrestricted license to practice medicine in the United States, its territories, or Canada, throughout the certification process. All licenses held by the applicant must fulfill this requirement.

The applicant must have successfully completed a total of 36 months of post-medical school training, under the control of an accredited emergency medicine residency program. Emergency medicine programs must be accredited by the Accreditation Council for Graduate Medical Education (ACGME) or the Royal College of Physicians and Surgeons of Canada for Canadian programs.

If the emergency medicine residency training program is structured so that it exceeds the length of training specified above, the resident must successfully complete the requirements of his/her residency program to apply under the emergency medicine residency category of application.

Note: For residents who began their emergency medicine training prior to July 1, 1987, the candidate must have successfully completed a total of 36 months of post-medical school training, at least 24 months of which were under the control of an accredited emergency medicine residency program at the PGY II level and above.

The applicant must submit 60 hours of continuing medical education in emergency medicine annually, acceptable to the Board, starting 1 year from the date of graduation from the emergency medicine residency program and continuing until the date of application. If a resident applies to the Board within one year of graduation no continuing medical education is required.

Special Application

An applicant who does not meet the requirements for certification as printed but who believes he/she has equivalent experience and/or training may submit an application under the special category.

If the candidate suggests or requests credit for any experience which does not fit within the requirements for certification the candidate must apply under the special application category and provide a detailed description and rationale for the candidate’s situation/experiences.

This category of application is not intended to bypass the credential requirements but rather, equivalency must be demonstrated. It is the responsibility of the applicant to provide a sufficient rationale under the special application category. All material submitted in support of a special application must be typewritten.

A special application, by its nature, involves a more lengthy review and a decision may not be rendered prior to the written examination of the year in which the application was submitted.

American Board of Emergency Medicine

Michael V. Vance, MD, President, Phoenix, Arizona
Michael D. Bishop, MD, President-Elect, Bloomington, Indiana
Harvey W. Meislin, MD, Immediate Past President, Tucson, Arizona
G. Richard Brasen, MD, Secretary-Treasurer, Buffalo, New York
Robert C. Neerbout, MD, Member-at-Large, Portland, Oregon
Douglas A. Rund, MD, Member-at-Large, Columbus, Ohio
Joseph E. Clinton, MD, Minneapolis, Minnesota
Daniel F. Danzl, MD, Foyd's Knobs, Indiana
Steven J. Davidson, MD, Philadelphia, Pennsylvania
Richard E. Dean, MD, East Lansing, Michigan
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Bruce D. Janiak, MD, Perrysburg, Ohio
Robert K. Knopp, MD, Fresno, California
M. J. Martin, MD, Rochester, Minnesota
Roy M. Pitkin, MD, Los Angeles, California
Richard L. Stenness, MD, San Diego, California
Gerald P. Whelan, MD, Long Beach, California
Benson S. Manger, PhD, Executive Director

William H. Hartman, MD (ABP)
M. R. Abell, MD, (Staff, ABP)
Harry J. Hurley, MD (Staff, ABP)
Effective July 15, 1993, the special category of application will terminate. The final acceptance of special category applications will be during the 1993 application cycle. The 1993 application material will be distributed in April 1993, and applications will be accepted with postmark dates from May 1 through July 15, 1993.

Combined Training Programs
A special agreement exists with the American Board of Pediatrics whereby an applicant may fulfill the training requirements of both boards by completing joint training in 5 years. Training programs must be approved prospectively by both boards. Guidelines for combined training have been approved by both boards and are available by writing either Board office. Applicants may not appear for the certifying examination until all training has been satisfactorily completed.

A special agreement exists with the American Board of Internal Medicine whereby an applicant may fulfill the training requirements of both boards by completing joint training in 5 years. Training programs must be approved prospectively by both boards. Guidelines for combined training have been approved by both boards and are available by writing either Board office.

Applicants may not appear for the certifying examination until all training has been satisfactorily completed.

Applications
Applications are distributed in the spring of each year (mid-April) and are available from the Board office. Applications are accepted from May 1 through July 15 of each year. A mailing list is maintained throughout the year for requests received during times when applications are not available.

A non-refundable processing fee must accompany the application at the time it is submitted.

Applicants wishing to be considered for examination must submit a fully completed application form to the Board. The Board will not be responsible for any opinions expressed concerning the individual's credentials for the examination unless it is in writing and over the signature of the president or secretary of the Board.

Examination Information
The certification examination in emergency medicine is composed of two parts. The first part is a 6.25-hour comprehensive written examination, administered one time each year. It includes multiple choice and pictorial multiple choice items.

The oral certification examination includes seven simulated patient encounters: five single patient encounters and two multiple patient encounters.

A candidate must successfully complete the written examination to be scheduled for the oral examination.

The written examination is offered in the fall of each year and oral examinations are scheduled the following year.

Examination fees are due upon assignment to an examination administration.

Certification
All candidates who successfully complete the examination shall be known as diplomates of the American Board of Emergency Medicine and shall receive an appropriate certificate which shall remain the property of the American Board of Emergency Medicine. Certification is for a period of 10 years.

Any certificate issued by the Board shall be subject to revocation at any time should the Board determine, in its sole judgment, that a candidate who has received a certificate was in some respect not properly qualified to receive or retain it.

Recertification
ABEM diplomates will have four options for achieving recertification: passing either the written or the oral certification examination or the written or the oral recertification examination. The final administration of the oral recertification examination will be held in November 1993. Passing any one examination will earn the diplomate an additional 10-year certificate.

American Board of Family Practice
Howard K. Rabinowitz, MD, President, Philadelphia, Pennsylvania
Kenneth A. Frederick, MD, Vice President, Cincinnati, Ohio
Lanny R. Copeland, MD, Treasurer, Moultrie, Georgia
William G. Bernhardt, MD, Midwest City, Oklahoma
Edward T. Bope, MD, Columbus, Ohio
Norman F. Gant, MD, Dallas, Texas
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Michael D. Hagen, MD, Lexington, Kentucky
John R. Hayes, MD, Indianapolis, Indiana
Donald M. Keith, MD, Seattle, Washington
Jack Pickleman, MD, Maywood, Illinois
James C. Puffer, MD, Los Angeles, California
Thomas L. W. Roe, MD, Los Angeles, California
James F. Shettler, MD, Frankenmuth, Michigan
Joseph W. Tolle, MD, Augusta, Georgia
Paul R. Young, MD, Executive Director
2222 Young Drive
Lexington, KY 40505-4294
(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Family Practice to ascertain whether the information below is current.)

ABFP Official Definition of Family Practice
"Family practice is the medical specialty which is concerned with the total health care of the individual and the family. It is the specialty in breadth which integrates the biological, clinical, and behavioral sciences. The scope of family practice is not limited by age, sex, organ system, or disease entity."

The Certification Process
The American Board of Family Practice (ABFP) administers the certification and recertification examinations in various centers throughout the United States annually, on the second Friday in July.

The American Board of Family Practice certification and recertification examinations are written tests of cognitive knowledge and problem solving abilities relevant to family practice.

Appropriate subject areas of the following disciplines are included: internal medicine, pediatrics, surgery, obstetrics, gynecology, psychiatry, behavioral sciences, community medicine, and geriatrics.

Elements of the examination include but are not limited to diagnosis, management, and prevention of illness.

Requirements for Certification
A. General
1. All candidates for the American Board of Family Practice certification examination must have satisfactorily completed 3 years of training (a full 36 calendar months with 12 months in each of the G-1, G-2, and G-3 years) in a family practice residency program accredited by the Accreditation Council for Graduate Medical Education (ACGME) subsequent to receipt of the MD or DO degree, and when applicable, a Fifth Pathway year, or receipt of a standard certificate from the Educational Commission for Foreign Medical Graduates, or compliance with other ACGME requirements for entry into graduate medical training in the United States.

The Board prefers all 3 years of training to be in the same ACGME-accredited family practice program, however, other train-
B. Osteopathic Physicians

Osteopathic physicians who have graduated from an American Osteopathic Association (AOA) accredited school of osteopathic medicine in the United States may qualify for certification if they meet all the same requirements as specified for allopathic medical school graduates. They may apply to ACGME-accredited family practice programs for entry into the first year (G-1). Osteopathic physicians who have documented satisfactory completion of an AOA approved internship (G-1) year may receive credit for that portion of the G-1 year which meets the American Board of Family Practice guidelines for advanced level entry or interprogram transfers.

All candidates (MD or DO) must satisfactorily complete at least 36 calendar months of accredited graduate medical education. Only the G-1 year may be fulfilled by an AOA-approved internship year. The training beyond the G-1 year must be in continuity in an ACGME-accredited family practice residency program.

C. Canadian Applicants

Canadian applicants may qualify for examination via either of the following routes:

1. Physicians who have satisfactorily met the requirements of the College of Family Physicians of Canada (CCFP) by completion of 2 years of training in a 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 satisfactorily 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 third-year experience into compliance with the ACGME “Special Requirements for Residency Training in Family Practice” will be considered as being equivalent to a third year in an ACGME-accredited family practice training program. The request must be accompanied by documentation of satisfactory performance of the first 2 years of training (including a description of the curriculum) signed by the program director.

2. Physicians who have been certified by examination by the College of Family Physicians of Canada (certificants), and who:
   a. have established legal residence in the United States for not less than the immediate past 2 years at the time of application; and
   b. since residing in the US have accumulated a minimum of 65 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); may be permitted to apply for examination for certification by the American Board of Family Practice.

The Recertification Process

The American Board of Family Practice confers diplomat status for the specified period of time noted on the certificate. The certificate is dated for a 7-year period. In order to maintain diplomat status, the diplomat must be recertified before the certificate expires. Although the certificate is dated for seven years, the Board routinely administers the recertification process on a 6-year cycle. This allows a "reserve" year for those diplomates who for some reason are unable to participate in the sixth year, or in cases where the diplomat fails to receive a satisfactory score in the sixth year.

Should a diplomat not be recertified by the end of the seventh year, the certificate will expire and the physician will lose diplomat status. However, the physician may reapply for the recertification process, but must meet all criteria in effect at that time.

For diplomates who participate in the recertification process during the sixth year and pass, the new certificate of seven years duration is dated from the time of that examination.

Diplomates will be given advance notice of any changes in the recertification requirements.
Requirements for Recertification

A. Submission of a formal application.
B. Documentation of 300 hours of approvable continuing medical education.
C. Submission of statement of acknowledgment and compliance with Board policy regarding medical licensure.
D. Satisfactory completion of the office record review portion of the recertification process.
E. Satisfactory performance on the written test of cognitive knowledge.

Reexamination

Candidates who fail the examination may apply for admission to the next annual examination. There is no limit to the number of times a qualified candidate may take the examination when it is offered, provided the qualifications are met with each reapplication. In addition to valid and unrestricted licensure status, 50 hours per year of continuing medical education since the last application are required for reexamination. Full fees are charged for each examination.

Certificate of Added Qualifications in Geriatric Medicine

The American Board of Family Practice and the American Board of Internal Medicine have agreed to award certification on the basis of performance on a single jointly developed examination in geriatric medicine. The requirements are similar and the standard for certification by the two Boards is identical. This “added certificate” is designed to recognize the excellence among those diplomates who provide care to the elderly.

A. Requirements

1. ABFP diplomates must be in good standing with the Board at the time of the examination and must hold a valid and unrestricted license to practice medicine in the United States and Canada. Diplomates must apply through one of the two plans described below:
   - Plan I (Fellowship Pathway)—for diplomates who have successfully completed 2 years of acceptable formal training in Geriatric Medicine.
   - Plan II (Practice Pathway—applicable only through the 1994 examination):
     a. for diplomates who can document at least 4 years of substantial practice involving elderly patients.
     b. for diplomates who have had one year of acceptable formal training in geriatrics and can document 2 years of substantial practice experience involving elderly patients.
2. Achievement of satisfactory score on a 1-day examination.

B. Recognition of Successful Candidates

Successful candidates will be awarded an ABFP certificate of added qualifications in geriatric medicine. The certificate will be valid for 10 years. Reassessment will be required for renewal of certification.

Loss or expiration of primary certification in family practice will automatically result in simultaneous loss of the certificate of added qualifications in geriatric medicine.

Revocation

A. General

Each certificate issued by the Board of Directors of the American Board of Family Practice 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 so certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting such ineligibility were known to, or could have been ascertained by, the directors of the corporation or its representatives.

The person so certified shall have made a misstatement of fact in the application for such certificate or in any 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 or Canada. Furthermore, every license to practice medicine held by a diplomate in any state or territory of the United States or province of Canada must be currently valid, full, and unrestricted, whether or not the diplomate is in effect practicing medicine in such state. Diplomates shall be required to retain a full and unrestricted medical license in the United States or Canada even if they are out of the country for extended periods of time. Failure to retain a license will result in loss of diplomate status and the ability to make application for certification, recertification, or other examinations offered by the Board.

In the event a diplomate's license to practice in any state or territory of the United States or province of Canada is revoked, restricted, or suspended, the diplomate's status with the American Board of Family Practice is to be simultaneously rescinded at the time of the licensure revocation, restriction, or suspension. The physician shall within 60 days advise the American Board of Family Practice and shall cease immediately identifying himself/herself in any way directly or indirectly as a diplomate of the American Board of Family Medicine.

If the physician fails to notify the American Board of Family Practice of any revocation, restriction, or suspension within 60 days after the effective date, he/she shall be ineligible to seek reinstatement of diplomate status for up to 1 year following the reinstatement of full and unrestricted licensure.

If and when the physician's revoked or suspended license is reinstated in full (with no restrictions) and official documentation of reinstatement is provided to the ABFP, the physician may seek reinstatement of diplomate status. Reinstatement as a diplomate shall require the submission of an application for reinstatement and successful compliance with the requirements of certification or recertification, as determined by the Boards, in effect at that time, including but not necessarily limited to, the written examination held annually.

C. Authority

The Board of Directors of the American Board of Family Practice, Inc. shall have sole power and authority to determine whether or not the evidence or information before it is sufficient to constitute grounds for revocation of any certificate issued by this corporation. The Board of Directors may, however, at its discretion, require any person so certified to appear before the Board of Directors, upon not less than 30 days written notice by registered mail, and to show cause, at the time and place specified in such notice, why the certificate should not be revoked. The failure of any person so notified to appear as required in such notice shall, at the discretion of the Board of Directors, constitute cause for revocation of the certificate. The decision of the Board of Directors in all such matters shall be final.

Board Eligibility

The American Board of Family Practice 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 an examination to be given on a specified date after a formal application has been reviewed and approved.
Applying for the Certification Examination in Family Practice

An application must be submitted with a check or money order in the amount of $500 (US dollars), payable to the American Board of Family Practice and postmarked no later than the published deadline. The application must be accompanied by evidence of compliance with the Board's policy on licensure and all other requirements in effect at the time of application.

Examination fees are good only for the examination for which the application has been filed and are nonrefundable in whole or in part. The Board reserves the right to allow deferment of application fee without penalty under certain circumstances. These circumstances include but may not be strictly limited to serious injury or illness of the candidate.

Any candidate whose application is not approved for any reason will be refunded $400. The application will be discarded and a new application will be required for future exams.

An approved application is valid for 3 years. Thus, if a candidate fails or is unable to take an examination subsequent processing materials will include: test center selection form, new fee, current licensure information, continuing medical education (if applicable), and acknowledgment of requirements and conditions of examination. Should reexamination occur beyond the 3-year life of the application, a new application with prevailing fees will be required. Fifty hours of approved continuing medical education will be required for each year a candidate has been out of residency beyond 3 years.

All applications must be returned to the following address:

American Board of Family Practice
2228 Young Drive
Lexington, KY 40505

American Board of Internal Medicine

Arthur H. Rubenstein, MD, Chairman, Chicago, Illinois*
Jordan J. Cohen, MD, Chairman-Elect, Stony Brook, New York*
Marvin Turk, MD, Secretary-Treasurer, Seattle, Washington*
Frances M. Abbood, MD, Iowa City, Iowa
Arnold Aberman, MD, Toronto, Ontario
J. Claude Bennett, MD, Birmingham, Alabama*
Christine K. Caoel, MD, Chicago, Illinois
Melvin D. Cheitlin, MD, San Francisco, California
Hugh Clark, MD, Seattle, Washington
Adrian L. Edwards, MD, New York, New York
John M. Eisenberg, MD, Washington, DC*
Charles K. Francis, New York, New York
William G. Garbraith, Cedar Rapids, Iowa
Herman A. Godwin, Jr., MD, Charlotte, North Carolina
Havey M. Golomb, MD, Chicago, Illinois
Alan L. Gordon, MD, Phoenix, Arizona*
Joseph C. Greenfield, Jr., MD, Durham, North Carolina
Jerome P. Kasirer, MD, Boston, Massachusetts
Mark A. Kelley, MD, Philadelphia, Pennsylvania
Mark S. Klempner, MD, Boston, Massachusetts
Peter O. Kohler, MD, Portland, Oregon*
Michael A. LaCombe, MD, Norway, Maine
Robert J. Mayer, MD, Boston, Massachusetts
Robert G. Narins, MD, Detroit, Michigan
Herbert Y. Reynolds, MD, Hershey, Pennsylvania
Robert R. Rich, MD, Houston, Texas
Wendell F. Rosse, MD, Durham, North Carolina
John W. Rowe, MD, New York, New York
Shawn Ruddy, MD, Richmond, Virginia
Geraldine P. Schecter, MD, Washington, DC
John D. Stobo, MD, Baltimore, Maryland

Martin I. Suzuki, MD, Bronx, New York
Phillip P. Troske, MD, Gainesville, Florida
Harry R. Kimball, MD, President
Office of the Board
3624 Market Street
Philadelphia, PA 19104-2675
*Member of Executive Committee

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Internal Medicine to ascertain whether the information below is current.)

Preface

The Board's decision about a candidate's eligibility for certification in internal medicine and the subspecialties and added qualifications of internal medicine is governed by the policies and procedures described in this document. This edition of policies and procedures supersedes all previous publications.

The Board reserves the right to make changes in its fees, policies, and procedures at any time without advance notice. The Board also reserves the right, under extraordinary circumstances, to waive certain of its requirements. This document is not to be construed as a contract between a candidate and the American Board of Internal Medicine.

Introduction

The American Board of Internal Medicine (ABIM) was established in 1936 by joint action of the Section on Medical Practice of the American Medical Association and the Board of Regents of the American College of Physicians. The Board is a private, non-profit corporation which is not a part of or affiliated with any other organization. Its members serve rotating terms with new members annually elected by the Board. The Board receives no public funds and has no licensing function. The mission of the American Board of Internal Medicine is to enhance the quality of health care available to the American public by continuously improving the process of and by maintaining high standards for certifying individual internists who possess the knowledge, skills, and attitudes essential to the provision of excellent care. Certification by the ABIM recognizes excellence in the discipline of internal medicine and its subspecialties. Certification by the Board is not a requirement to practice internal medicine or a subspecialty, nor does the Board confer privilege to practice. The Board does not intend either to interfere with or to restrict the professional activities of a licensed physician because the physician is not certified.

The Board's goals for recertification are to improve the quality of patient care, to set standards of clinical competence for the practice of internal medicine its subspecialties and added qualifications, and to foster the continuing scholarship required for professional excellence over a lifetime of practice.

The Board administers the certification and recertification processes by: (1) establishing training requirements for Board candidates, (2) assessing the credentials of candidates, (3) obtaining substantiation by appropriate authorities of the clinical competence and professional standing of candidates, and (4) developing and conducting examinations for certification and recertification.

The duration of the validity of all certificates issued by the Board in 1990 (1987 for critical care medicine and 1988 for geriatric medicine) and thereafter is 10 years, and the dates of validity will be noted on the certificates. Certificates issued before 1990 will continue to be valid indefinitely. Diplomates with certificates that are valid indefinitely will be offered the same opportunity to recertify as those who hold time-limited certificates.

In 1985 the Board will offer its comprehensive recertification program for all Diplomates holding time-limited certificates. In the interim, recertification is available to all diplomates whether their certificate is valid indefinitely or time-limited. The recertification certificate awarded will be valid for 10 years.
The Board conducts research to improve its certification standards and to evaluate certification procedures.

Training Requirements for Certification in Internal Medicine

A. 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 the Committee for Accreditation of Canadian Medical Schools. Candidates from osteopathic medical schools must have graduated from a college of osteopathic medicine accredited by the American Osteopathic Association.

Graduates of foreign medical schools are required to submit one of the following:
1. A permanent (valid indefinitely) certificate of the Educational Commission for Foreign Medical Graduates, or
2. Comparable credentials from the Medical Council of Canada, or

B. Postdoctoral Training Requirements

To be admitted to an examination, physicians must have completed 3 years of accredited training before July 1 of the year of examination. No internship or residency training taken before the date of completion of requirements for the MD or DO degree will be credited toward the Board's training requirements.

The 3 years of required training must satisfy all of the three following conditions:
1. The director of the accredited internal medicine training program must have had responsibility for the educational process during all of the 36 months of training. The program director may assign up to 6 months to training in specialties other than internal medicine, as long as the director maintains contractual responsibility for the resident during this time.
2. The 36 months of training must have included a minimum of 24 months of meaningful patient responsibility; 4 months of meaningful patient responsibility may be taken outside internal medicine with the approval of the internal medicine program director.
3. The training must be completed in an internal medicine program accredited by the Accreditation Council for Graduate Medical Education (ACGME) or training completed in Canada and accredited either by the Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec.

The Board determines credit for the first postdoctoral year of training (PGY-1), depending on which of the following types of training was undertaken:
1. Categorical First Year in Internal Medicine—Twelve months of credit are given for categorical first years completed under the supervision of the director of an accredited internal medicine program.
2. Preliminary First Year in Internal Medicine—This type of training is undertaken in more than one department. Twelve months are credited if the training was under the supervision of the director of an accredited internal medicine program and included a minimum of 8 months of internal medicine, or 6 months of internal medicine and 2 months of pediatrics, dermatology, neurology, and/or emergency room care.
3. Flexible First Year—No credit is given for training undertaken between 1975 and 1982 in unaccredited flexible first year programs.
4. Transitional Year—in programs where one sponsoring residency is internal medicine, candidates will receive month-for-month credit for training in internal medicine. Twelve months are credited if training included a minimum of 8 months of internal medicine, or 6 months of internal medicine and 2 months of pediatrics, dermatology, neurology, and/or emergency room care.

Alternate Training Pathways

A. Clinical Investigator Pathway

The Board has established a pathway for investigators highly trained in both clinical sciences and clinical or biomedical research. This pathway leads to certification in internal medicine with four years of training. A clinical investigator can achieve certification in internal medicine and a subspecialty with 6 years of training (7 years for cardiovascular disease and for those seeking dual certification in hematology and medical oncology or pulmonary disease and critical care medicine). The clinical training and research may be taken in any sequence.

Candidates must complete 2 years of accredited residency training in internal medicine with at least 20 months of meaningful patient responsibility and an appropriately balanced curriculum. Candidates must demonstrate superior overall competence in both years of internal medicine training. Candidates seeking certification in a subspecialty must meet the clinical training requirements for that subspecialty examination. During research training, candidates are strongly encouraged to maintain a continuity clinic appropriate for their stage of clinical training (general internal medicine during residency training and subspecialty clinic during fellowship training).

Candidates must complete 2 years of full-time research (3 years if the candidate plans to pursue subspecialty certification) during which at least 80% of the candidate's professional time and effort is dedicated to investigative activities. The candidate's arrangements for research must be prospectively approved by the Board prior to the completion of internal medicine clinical training. Credit will be granted for research undertaken prior to the award of the MD degree or outside the US or Canada only in rare instances.

The certifying examination in internal medicine can be taken in the fall of the PGY-4, so long as 2 years of accredited residency training in internal medicine precede admission to the examination. Candidates who are not in an accredited fellowship must provide documentation that they are in research training during PGY-4.

A subspecialty examination may be taken in the fall of PGY-6 (PGY-7 for cardiovascular disease and for those seeking dual certification in hematology and medical oncology or pulmonary disease and critical care medicine). Candidates for a subspecialty examination must provide documentation in PGY-6 that they are in full-time research training, or in a full-time faculty position with substantial (ie, 50% professional time and effort) research involvement. Candidates who are no longer in a research program in the fall of PGY-6 will not be admitted routinely to a subspecialty examination. The credentials of such candidates must be reviewed by the Board to determine admissibility to the examination.

The proposal should be sent to the ABIM as early as possible and must be received no later than March 1st of the R-2 level year. It must include:
1. A letter of recommendation and description of training from the residency program director, including documentation of a superior rating of clinical competence.
2. A letter of support from the sponsor of the research training describing the proposed program and documenting that it will be of the required duration.
3. A letter of support from the subspecialty program director, if the research training is to occur during fellowship training.

B. Training Taken in Accredited Programs Other Than Internal Medicine

For physicians transferring to the first or second year of internal medicine programs from other accredited residencies, the internal medicine program director may grant a maximum of 6 months credit.
for months of training in internal medicine which were under the supervision of the director of an accredited program in internal medicine. These 6 months may not include rotations in other specialties in the first postgraduate year, emergency room, or neurology, even if such are routine rotations for R-1 internal medicine housestaff. See below under "Candidates for Special Consideration" for information about proposals of exceptions to these requirements.

C. Combined Training Leading to Certification by Two Boards

Candidates who are otherwise eligible for certification by the ABIM and another specialty Board may be admitted to the examinations of both boards after such candidates complete suitable accredited residency training in each specialty in a single academic medical center involving a coherent educational program, collaborative direction, graded responsibility, and continuity clinics. Guidelines for combined residency training have been developed with the American Board of Obstetrics, American Board of Emergency Medicine, American Board of Psychiatry and Neurology, and the American Board of Physical Medicine and Rehabilitation and are available from the Board.

Candidates for Special Consideration

The Board recognizes that it should be flexible in its evaluation of the credentials of worthy candidates whose training or experience in internal medicine differs from the standard requirements. Therefore, guidelines have been established for proposing candidates for special consideration.

The principle which guides the Board in its assessment of such candidates is that (1) the Board must consider the candidate's training and experience to be at least equivalent in duration and quality to that required in accredited programs in the published, standard pathway to admission to an examination, and that (2) the level of overall clinical competence achieved by the candidate as an internist be at least equivalent to that achieved by candidates completing the required training.

The Board does not consider training in subspecialty fellowships to be equivalent to internal medicine training.

These guidelines do not define new pathways or reduce the requirements for admission to examinations. Receipt of a proposal in no way implies its approval.

Complete proposals for special consideration should be received in the Board office by January of the year in which the examination is to be taken. Review of the proposal may require several months.

A. Candidates with Substantial Training in Internal Medicine in Accredited Programs in the United States or Canada:

The Board will review proposals for candidates with at least 2 years of training in internal medicine in accredited programs in the United States or Canada that has occurred: (1) after 3 or more years of verified foreign training in internal medicine or, (2) after 3 or more years of accredited training in another specialty in the United States or Canada.

Proposals requesting up to 2 months credit per year for time spent on non-internal medicine specialty training will also be considered on behalf of individuals with less than 3 years of training in another specialty.

The candidate must be proposed by the chairperson of the department of medicine in an accredited medical school or the program director of an accredited residency in internal medicine. Before being proposed the candidate must have been observed by the proposer for at least 1 year.

The candidate must demonstrate satisfactory overall clinical competence. The judgment of clinical competence must be the result of several observers and concurred with by the local clinical competence committee. Documentation must include the results of observing the candidate's performance in a clinical evaluation exercise. The candidate must have completed at least 20 months of meaningful patient responsibility time during the 3-year training period.

The proposal must:
1. Describe in detail the candidate's professional training and experience in internal medicine;
2. Document the reasons the proposer feels the candidate merits special consideration;
3. Substantiate the candidate's satisfactory clinical competence;
4. Include the candidate's curriculum vitae and bibliography. For foreign medical graduates, authenticated credentials such as a permanent (valid indefinitely) ECFMG certificate must be included.

B. Candidates With Less Than Two Years of Internal Medicine Training in the United States or Canada But With Equivalent Training or Experience:

The Board will review proposals for exceptional candidates with less than 2 years of accredited internal medicine training. These exceptional candidates must be professionally active in internal medicine and/or one of its subspecialties in the United States or Canada for at least 1 year at the time of the proposal and must possess a valid, unrestricted license to practice in a state, territory, commonwealth, province, or possession of the United States or Canada. Only a few rare proposals will be admitted through this pathway.

The candidate must be proposed by one of the following individuals who has personal knowledge, or direct access to knowledge, of the qualifications of the candidate, who is certified by the ABIM, and who has observed the candidate's clinical competence for at least 1 year:
1. The chairman of the department of medicine in an accredited medical school if the candidate is a member of the department; or
2. The program director of an accredited training program in internal medicine if the candidate holds a teaching appointment; or
3. The chief of medicine of the hospital in which the candidate currently holds his/her primary practice privileges; or
4. A past or present member of the Board of Directors of the American Board of Internal Medicine.

Such candidates must demonstrate superior overall clinical competence. The judgement of clinical competence must be the result of several observers and concurred with by the local clinical competence committee. The documentation must include the results of observing the candidate's performance in a clinical evaluation exercise. The proposal must:
1. Describe in detail the candidate's professional training and experience in internal medicine;
2. Document the reasons the proposer feels the candidate merits consideration as an exceptional candidate such as his/her reputation as an outstanding clinician or consultant, unique contribution to medical education and/or research, leadership in the medical community, etc.;
3. Be accompanied by letters of endorsement by at least three diplomates of the ABIM attesting to the candidate's superior clinical competence, and
4. Include the candidate's curriculum vitae and bibliography. For foreign medical graduates, a permanent (valid indefinitely) ECFMG certificate must be included.

Substantiation of Clinical Competence

A. Components of Clinical Competence

The Board has defined the following six essential components of clinical competence: clinical judgment, medical knowledge, clinical skills (medical interviewing, physical examination, procedural skills), humanistic qualities, professional attitudes and behavior, and provision of medical care.

The Board does not prescribe an absolute number of times a procedure must be done to assure a high level of competency. However, it...
has developed guidelines for the minimum number of directly supervised, successfully performed procedures below which the confirmation of proficiency is not credible. The following diagnostic and therapeutic procedures are required for certification: Abdominal paracentesis (3), arterial puncture for blood gas analysis (5), arthrocentesis of the knee joint (3), central venous line placement (5), lumbar puncture (5), nasogastric intubation (3), thoracentesis (5), and critical life-saving procedures (this requirement can be met by documentation of successful training in advanced cardiac life support). The number in parenthesis refers to the minimum number the Board believes is required before competency can be considered.

B. Annual Evaluation of Residents

The Board requires that a resident's overall clinical competence, humanitarian qualities and moral and ethical behavior be evaluated during each of the 3 years of training.

Residents finishing their first and second years of training must be rated on an ABIM annual evaluation summary form. Residents rated as superior or satisfactory will receive credit for the year of training. Residents rated as unsatisfactory in their R-1 or R-2 year will receive no credit. Residents rated marginal in the R-1 year will receive credit for that year of training. However, residents receiving marginal ratings in both R-1 and R-2 years must take an additional year of training since the ABIM will not grant credit for the second marginal year. Residents who receive ratings of marginal or unsatisfactory on the ABIM annual evaluation summary form must sign the form before it is returned to the Board.

In the R-3 year, all residents must be judged to be satisfactory in each of the components of competence defined by the Board.

In general, the Board believes that additional training is required to correct deficiencies in clinical competence. It is the resident's responsibility to arrange for this training. If this additional training is taken in a different program, the Board requires that residents request that a written evaluation of past performance be transmitted from the previous training program to the new training program director. The Board will provide to the accepting program director performance ratings from the previous program and a summary of the number of months of credit toward the 36-month training requirement.

Individuals demonstrating deficiencies solely in the areas of humanitarian qualities or moral and ethical behavior may, at the discretion of the Board, be denied credit until additional training and/or a specified period of close observation is completed.

As required by the Accreditation Council for Graduate Medical Education in its "Essentials for Accreditation," trainees must be provided due process at the educational institution. The Board will hear candidates' appeals only after all local remedies to resolve disputes over adverse judgments (eg, unsatisfactory clinical competence, humanitarian qualities, professional attitudes and behavior, and moral and ethical behavior) have been exhausted.

C. Professional Standing of Practitioners

Every 4 years following formal evaluation, the Board requires verification that candidates are currently recognized as internal medicine specialists in good standing. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination. For example, substance abuse, convictions for felonies related to medical practice, or substantial disciplinary action by a hospital staff may lead to deferred admission or rejection from examination.

D. Licensure

Candidates with a restricted, suspended, or revoked license in any jurisdiction at the time of application or examination will not be admitted to the examination or certified. Restrictions include but are not limited to conditions, contingencies, probation, and stipulated agree-ments. A valid, unrestricted, and unchallenged license to practice medicine in a state, territory, commonwealth, possession, or province of the United States or Canada will be required of all candidates who will have been out of formal training 1 or more years as of July 1 of the year of examination.

The Certification and Recertification Examinations in Internal Medicine

The Certification Examination is administered annually in many centers throughout the United States and in a few centers in Canada, Puerto Rico, and overseas. It is given in four parts on two consecutive days.

The interim recertification examination will be a 1-day examination which will be administered at the same time the Board administers its examinations for initial certification.

All candidates are admitted to examinations at the discretion of the Board. The Board reserves the right to delete questions or portions of the examination and to cancel and reschedule examinations under unusual circumstances.

The Board does not offer or endorse any specific publications or courses to prepare for its examinations.

More detailed information about the examination is available upon written request from the Board.

Areas of Certification and Recertification Offered in the Subspecialties and Added Qualifications of Internal Medicine

The Board offers certification in the following:

- Subspecialties:
  - Cardiovascular disease
  - Endocrinology, diabetes, and metabolism
  - Gastroenterology
  - Hematology
  - Infectious disease
  - Medical oncology
  - Nephrology
  - Pulmonary disease
  - Rheumatology
- Added qualifications:
  - Adolescent medicine
  - Clinical cardiac electrophysiology
  - Critical care medicine
  - Diagnostic laboratory immunology
  - Geriatric medicine
  - Sports medicine

Training Requirements for Certification in a Subspecialty or Added Qualification of Internal Medicine

Physicians who are awarded a diploma certificate in a subspecialty of internal medicine must be previously certified in internal medicine by the American Board of Internal Medicine. In addition, they must have completed the Board's training requirements, demonstrated clinical competence in the care of patients, and passed the certification examination in the subspecialty.

Subspecialty training initiated July 1, 1989 and thereafter must be accredited by the Accreditation Council for Graduate Medical Education, The Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec. Subspecialty training completed prior to 1989 must have been completed in a program associated with an accredited residency in internal medicine in the United States or Canada.

Fellowship training taken before the date of completion of requirements for the MD or DO degree and training as a chief medical resident cannot be credited toward the requirements for subspecialty
certification. Practice experience and attendance at postgraduate courses cannot be credited.

Educational experience in a subspecialty during a full-time junior faculty appointment in an approved medical school in the United States or Canada may be applicable toward the requirements. Such clinical experience must be approved by the appropriate program director and must be reviewed prospectively by the Board.

To be admitted to an examination, candidates must have completed the required subspecialty training before July 1 of the year of examination.

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 6 months. Individuals planning such training should seek the guidance of the Board before acting on their plans.

Subspecialties

A. Cardiovascular Disease

Three years of accredited training, of which an aggregate of 24 months is clinical training, in the diagnosis and management of a broad spectrum of medical diseases.

B. Hematology or Medical Oncology

Two years of accredited training accompanied by a minimum of 24 months of experience in an ambulatory care setting. A minimum of one-half day per week must be spent in a continuity outpatient clinic in the longitudinal care of patients.

C. Endocrinology, Diabetes, and Metabolism; Gastroenterology; Infectious Disease; Nephrology; Pulmonary Disease; and Rheumatology

Two years of accredited training, of which an aggregate of 12 months is clinical training, in the diagnosis and management of a broad spectrum of medical diseases.

Combined Training Leading to Dual Certification

A. Hematology and Medical Oncology

Dual certification in hematology and medical oncology requires 7 years of full-time combined fellowship training. The 7 years of combined training must include a minimum of 18 months of postgraduate training with patient care responsibility. This full-time clinical training must include a minimum of 12 months of training in the diagnosis and management of a broad spectrum of neoplastic diseases, as well as at least 6 months of training in the diagnosis and management of a broad spectrum of non-neoplastic hematological disorders. These experiences need not be in sequential months of block time. During the entire 3 years the candidate must attend at least one ambulatory clinic for a minimum of one-half day per week and have the responsibility for providing continuous care to a defined cohort of patients being managed for neoplastic disorders and others with specific hematological disorders.

The combined training must be taken in programs in the same institution, or in an acceptably coherent program, accredited both in hematology and medical oncology by the Accreditation Council for Graduate Medical Education or by the Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec. Examples of an acceptable combined program are: (1) a single program with one program director, (2) a joint program sponsored by the same institution with a coordinated effort by two different program directors regarding curricular design, or (3) a coherent program involving more than one institution in the same city where there is a coordinated effort with regard to the design of the curriculum.

Candidates desiring certification in both hematology and medical oncology with only 3 years of combined training are required to notify the Board in writing of their intent before completion of their first year of combined training. This letter of intent must be signed by the training program director(s). Candidates must complete all 3 years of required combined training before being admitted to an examination in either subspecialty. However, they need no longer pass the first subspecialty examination to be admitted to the second.

Candidates who elect to undertake an examination in one subspecialty following only 2 years of fellowship training will be required to complete 4 years of accredited training for dual certification. They must meet the 2-year training requirement for the second subspecialty independent of the training that permitted admission to the initial subspecialty examination.

By full-time clinical training the Board means that at least 80% of the trainee's professional time and effort during a working week is dedicated to clinical (patient care or educational) activities. These may include providing primary care of subspecialty patients; supervision of subspecialty patients on the general medical service or on designated subspecialty inpatient units; subspecialty consultations and consultation rounds; subspecialty ambulatory care; general medicine ambulatory care; scheduled clinical conferences; performance of procedures on patients; review of imaging, pathological, and other diagnostic material; other direct patient care; attending national scientific meetings and reading clinical literature. Clinical activities may include research necessitating extended patient contact and care.

These policies became effective for trainees entering subspecialty training in hematology and/or medical oncology on or after June 1, 1990.

B. Rheumatology and Allergy and Immunology

Dual certification in rheumatology and allergy and immunology requires a minimum of 3 years of full-time training. Of the total 3 years, at least 12 months must be full-time clinical rheumatology training supervised by the director of an accredited rheumatology training program.

Weekly attendance for 18 consecutive months in an ambulatory care program supervised by rheumatology faculty must be included in the 3-year combined program; this 18-month period must offer true continuity of experience in the broad spectrum of rheumatic diseases.

At least 18 months must be devoted to full-time allergy and immunology training supervised by the training program director of an accredited training program in allergy and immunology.

Plans for combined training should be approved in writing by both the rheumatology and allergy and immunology training program directors and by the ABIM Subspecialty Board on Rheumatology and ABAI before training begins. Admission to either examination requires (1) certification in internal medicine, (2) satisfactory clinical competence, and (3) completion of the entire 3-year combined program.

C. Pulmonary Disease and Critical Care Medicine

Candidates seeking dual certification in pulmonary disease and critical care medicine who initiated a 3-year combined accredited training program after June 1, 1991 must complete the entire 3-year fellowship, including 18 months of clinical training, before admission to the subspecialty examination in pulmonary disease. Certification in pulmonary disease must be achieved before being eligible to apply for admission to the critical care medicine examination.

The combined training must be taken in programs accredited both in pulmonary disease and critical care medicine by the Accreditation Council for Graduate Medical Education, the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec.

Candidates who seek dual certification for other subspecialty combinations should write to the Board for information.
Added Qualifications

The Board offers certification of added qualifications to diplomates with additional training and/or experience in adolescent medicine, clinical cardiac electrophysiology, critical care medicine, geriatric medicine, sports medicine, and diagnostic laboratory immunology. With the exception of diagnostic laboratory immunology, specific details regarding the training/experience requirements for each of the added qualifications examinations are available on written request from the Board office. For information and application forms for the diagnostic laboratory immunology examination please contact:

American Board of Allergy and Immunology
3624 Market Street
Philadelphia, PA 19104

Clinical Investigator Pathway

See also information on clinical investigator pathway under "Alternate Training Pathways" above.

A clinical investigator can achieve certification in internal medicine and a subspecialty with 6 years of training (7 years for cardiovascular disease and for dual certification in hematology and medical oncology or pulmonary disease and critical care medicine). Candidates seeking certification in both internal medicine and a subspecialty through the clinical investigator pathway must meet the clinical training requirements for the subspecialty.

Candidates for a subspecialty examination must provide documentation in PGY-6 that they are in full-time research training, or in a full-time faculty position with substantial (ie, 50% professional time and effort) research involvement. The credentials of candidates who are no longer in a research program in the fall of PGY-6 must be reviewed by the Board to determine admissibility to the examination.

Candidates for Special Consideration

The Board recognizes that it should be flexible in its evaluation of the credentials of worthy candidates whose training or experience differs from the standard requirements. Therefore, the following guidelines have been established for proposing candidates for special consideration.

The candidate must be certified in internal medicine by the American Board of Internal Medicine at the date of proposal.

- The candidate must have been professionally active in the United States and/or Canada for at least 1 year at the time of the proposal, must demonstrate superior clinical competence as a consultant, be recognized as a consultant-subspecialist in the medical community, and possess a valid, unrestricted license to practice in a state, territory, commonwealth, province, or possession of the United States or Canada.

The candidate’s training and/or experience must be interpreted by the Board to be at least equivalent to the standard training required for certification in the specified subspecialty.

The candidate must be proposed by one of the following individuals who has personal knowledge of the qualifications of the candidate, who is certified by ABIM in the subspecialty for which the candidate is being proposed, and who has observed the candidate’s clinical competence during the past year:

1. The program director of an accredited subspecialty program, or
2. A current or past member of the appropriate ABIM Subspecialty Board.

The proposal must:

1. Describe the candidate’s professional training and experience in the subspecialty area;
2. Document the reasons the candidate merits consideration as a special candidate, such as a reputation as an outstanding clinician or consultant, unique contribution to medical education and/or research, leadership in the medical community, etc.;
3. Substantiate the candidate’s superior clinical competence as a subspecialty consultant;
4. Include the candidate’s curriculum vitae and bibliography; and
5. Be accompanied by endorsements by at least three diplomates of the ABIM of the proposed candidate’s superior clinical competence. The endorsements must include observations of the clinical competence of the candidate during the year preceding the date of the proposal. The endorsers must include: (1) the chief and/or chairman of the department of medicine at the institution where the candidate holds his/her current principal staff appointment, and (2) two diplomates of the ABIM in the subspecialty for which the candidate is being proposed.

These guidelines do not define new pathways or reduce the requirements for admission to examinations. Receipt of a proposal in no way implies its approval.

Complete proposals for special consideration should be received in the Board office by January of the year in which the examination is to be taken. Review of the proposal may require several months.

Substantiation of Clinical Competence

Components of Clinical Competence

The Board requires substantiation that the candidate possesses appropriate clinical judgment, medical knowledge, clinical skills (medical interviewing, physical examination, procedural skills), humanistic qualities, professional attitudes and behavior, skills in the provision of medical care, and continuing scholarship as a subspecialist-consultant. Verification will be sought by the Board from the directors of the subspecialty training program(s) and of the associated residency in internal medicine. Trainees must have a satisfactory rating of overall clinical competence in each of the required years of subspecialty training. An additional year of accredited training is required for each unsatisfactory year to be eligible to apply for admission to examination. Satisfactory humanistic qualities and moral and ethical behavior are required each year.

For those entering subspecialty training at the F-1 level after June 1, 1987, satisfactory ratings of all component skills will be required in the final year of training, including proficiency in performing essential procedures where specified by the Subspecialty Board. Any unsatisfactory rating will exclude the candidate from examination, regardless of a satisfactory rating of overall clinical competence. Required procedures for certification in the subspecialties and added qualifications are outlined in the chart below.

Procedures Required for Certification in the Subspecialties and Added Qualifications

Cardiovascular Disease—Advanced cardiac life support (ACLS), including cardioversion; electrocardiography, including ambulatory monitoring and exercise testing; echocardiography; placement of arterial catheter; and right-heart catheterization, including insertion of temporary pacemakers.

Clinical Cardiac Electrophysiology—Electrophysiologic studies including mapping, both with a catheter and intraoperatively; surgical and other ablation procedures; and implantation of pacemakers, cardioverters and defibrillators.

Critical Care Medicine—Airway maintenance intubation, including fiberoptic bronchoscopy; ventilator management, including experience with various modes; insertion and management of chest tubes; advanced cardiac life support (ACLS); placement of arterial, central venous, and pulmonary artery balloon flotation catheters; and calibration and operation of hemodynamic recording systems.

Gastroenterology—Proctoscopy and/or flexible sigmoidoscopy; esophagogastroduodenoscopy; colonoscopy, including biopsy and polypectomy; esophageal dilation procedures; peroral small intestinal biopsy (capsule or endoscopic); and percutaneous aspiration liver biopsy.

712
C. Licensure

Candidates with a restricted, suspended, or revoked license in any jurisdiction at the time of application or examination will not be admitted to examination or certified. Restrictions include but are not limited to conditions, contingencies, probation, and stipulated agreements. A valid, unrestricted, and unchallenged license to practice medicine in a state, territory, commonwealth, possession, or province of the United States or Canada will be required of all candidates who will have been out of formal training 1 or more years as of July 1 of the year of examination.

The Certification and Recertification Examinations in the Subspecialties and Added Qualifications of Internal Medicine

The subspecialty examinations are offered on an alternate-year schedule. The examinations are administered in centers in the United States, Puerto Rico, and Canada. All of the examinations with the exception of cardiovascular disease are 1-day in length; cardiovascular disease is 1 and one-half days.

The interim recertification examination will be a 1-day examination which will be administered at the same time the Board administers its examinations for initial certification. All candidates are admitted to examinations at the discretion of the Board. The Board may delete portions of the examination or cancel or reschedule examinations under unusual circumstances.

The Board does not offer or endorse any specific publications or courses to prepare for its examinations.

More detailed information about the examinations is available upon written request from the Board.

Special Policies

Board Eligible Status

Consistent with establishment of time-limited certification, the Board restricts the duration of eligibility for certification. Board eligibility is defined as the status conferred by ABIM at the time a candidate receives notice of admission to an examination. It indicates that the candidate has completed the required training, has been rated as having satisfactory clinical competence by the faculty responsible for that training, and that other credentialing requirements have been met.

Candidates for certification in internal medicine will be considered Board eligible for four examinations, or a period of 6 years, whichever limit is reached first. Candidates who were admitted to an examination before 1988 are considered Board eligible for four more examinations or until 1986, whichever comes first.

Candidates for certification in a subspecialty or area of added qualifications will be considered Board eligible for three examinations or a period of 6 years whichever limit is reached first. Candidates who were admitted to a subspecialty or added qualifications examination before 1989 are considered Board Eligible for three more examinations or until 1995 (for examinations administered in odd-numbered years) or 1996 (for examinations in even-numbered years), whichever comes first.

Board eligible candidates are required to apply for each examination, and admission to that examination will be determined under policies in force at that time. Should adverse information about a candidate come to the attention of the Board, the Board eligible status may be revoked.

In the event that certification is not achieved during the periods of Board eligibility, the following requirements must be met to reestablish their Board eligible status: (1) possession of a valid and unrestricted license, (2) verification of satisfactory clinical competence, (3) completion of 100 hours of acceptable Category 1 continuing medical education courses accredited by the Accreditation Council on Continuing Medical Education within the preceding 2 years, and (4) success on an ABIM qualifying examination.
Confidentiality
The Board obtains information from a variety of sources about a candidate. This information is considered confidential and will be released by the Board only to those who have a legitimate need for it. The Board releases individual pass-fail examination results to the director of each program in order to help in the evaluation of the program's educational effectiveness. The Board also releases group pass-fail results of internal medicine candidates to the Residency Review Committee for Internal Medicine. Individual scores will be released to program directors upon authorization by the candidate. The Board also may release examination results, examination scores and other pertinent information to qualified researchers.

Disabled Candidates
The Board recognizes that some candidates may be unable to fulfill the requirement for proficiency in performing procedures because of physical disability. For such individuals, the procedural skills requirement may be waived. Program directors are urged to write to the Board for approval before such individuals enter training.
Candidates who need accommodation during the examination for a physical disability should provide written details to the Board at the time of application for examination.

Substance Abuse
If a history of substance abuse exists, the candidate must provide documentation that he/she can safely and effectively perform the duties and responsibilities of a certified internist/subspecialist. To that end, evidence of successful completion of a treatment program and/or a documented period of abstinence is required.

Leave of Absence
Up to 1 month of credit may be granted in any 1 year for vacation time, illnesses, or delayed starts. In addition, up to 6 weeks credit can be granted for pregnancy, adoption, and subsequent newborn care. Credit for longer absences must be justified by the program director, and must be judged as acceptable by the Board.

Breach of Contract
Sometimes a trainee desires to transfer to a program more suitable to his/her goals. Reasons for leaving a program should be discussed with the program director in time to permit a suitable replacement, particularly if a written commitment exists. Program directors should exercise the utmost caution in recruiting or accepting trainees who are under a contractual commitment to another program and should personally contact the director of the previous program prior to accepting the transferring trainee.

The Board may regard irregular breach of contract as evidence of unethical professional behavior (ie, lack of honesty and integrity), and may consider the incident among its criteria for admission to examination.

Like any other unsatisfactory rating of clinical competence, an unsatisfactory rating based on breach of contract requires that local due process be afforded the trainee under the ACGME General Requirements of the "Essentials for Accredited Residencies." This is true whether or not the trainee is still at the training institution with which the breached contract existed.

Revocation of Certificates
The Board may at its discretion revoke a certificate if (1) the diplomate was not qualified to receive the certificate at the time it was issued, even if the certificate was issued as a result of a mistake on the part of the Board; (2) the diplomate made any material misstatement of fact or omission of fact to the Board in connection with application or otherwise; or (3) the diplomate's license to practice medicine has been revoked in any jurisdiction.

Late Applications
Awareness of and meeting registration deadlines are the candidate's responsibility. There is a non-refundable penalty fee of $500 for any application postmarked between February 2, 1993 and April 1, 1992 for internal medicine; April 2, 1993 and July 1, 1993 for cardiovascular disease; critical care medicine; endocrinology, diabetes, and metabolism; gastroenterology; and medical oncology; January 16, 1993 and February 15, 1993 for sports medicine; or November 2, 1993 and December 1, 1993 for geriatric medicine.

Additional Information and Inquiries
Please address all inquiries concerning examination applications to:
American Board of Internal Medicine
3624 Market Street
Philadelphia, PA 19104
(215) 243-1500 or (800) 441-ABIM

The following Board publications are available upon request. These are not designed to aid in preparation for examinations.

Policies and Procedures for Certification in Internal Medicine
Policies and Procedures for Certification in the Subspecialties and Added Qualifications of Internal Medicine
Guide to Evaluation of Residents in Internal Medicine
Guide to Awareness and Evaluation of Humanistic Qualities
Residents: Evaluating Your Clinical Competence
Attending Physicians: Your Role in Evaluating Residents

Additional Information on:
Combined Internal Medicine/Emergency Medicine Training Programs
Combined Internal Medicine/Neurology Training Programs
Combined Internal Medicine/Pediatrics Training Programs
Combined Internal Medicine/Physical Medicine and Rehabilitation Training Programs
Combined Internal Medicine/Psychiatry Training Programs
Guidelines for Evaluation of Clinical Competence in:
Cardiovascular Disease
Critical Care Medicine
Endocrinology, Diabetes, and Metabolism
Gastroenterology
Geriatric Medicine
Hematology
Infectious Disease
Medical Oncology
Nephrology
Pulmonary Disease
Rheumatology

Additional information on:
Adolescent Medicine
Clinical Cardiac Electrophysiology
Critical Care Medicine
Geriatric Medicine
Sports Medicine

Examinations Schedule
Certifying Examination in Internal Medicine
Date: September 21-22, 1993
Registration Period: November 1, 1992 to February 1, 1993
Fee (US): $690
Cancellation Deadline: August 1, 1993
Refund: $565

Sports Medicine
Date: September 30, 1993
Registration Period: September 1, 1992 to January 15, 1993
Fee (US): $880
Cancellation Deadline: August 1, 1993
Refund: $755

Cardiovascular Disease
Date: November 3-4, 1993
Registration Period: January 1, 1993 to April 1, 1993
Fee (US): $880
Cancellation Deadline: October 1, 1993
Refund: $755

Endocrinology, Diabetes, and Metabolism
Date: November 3, 1993
Registration Period: January 1, 1993 to April 1, 1993
Fee (US): $880
Cancellation Deadline: October 1, 1993
Refund: $755

Gastroenterology
Date: November 3, 1993
Registration Period: January 1, 1993 to April 1, 1993
Fee (US): $880
Cancellation Deadline: October 1, 1993
Refund: $755

Medical Oncology
Date: November 3, 1993
Registration Period: January 1, 1993 to April 1, 1993
Fee (US): $880
Cancellation Deadline: October 1, 1993
Refund: $755

Critical Care Medicine
Date: November 3, 1993
Registration Period: January 1, 1993 to April 1, 1993
Fee (US): $880
Cancellation Deadline: October 1, 1993
Refund: $755

Geriatric Medicine
Date: April 12, 1994
Registration Period: July 1, 1993 to November 1, 1993
Fee (US): Not determined
Cancellation Deadline: February 18, 1994

Clinical Cardiac Electrophysiology
Date: November 10, 1994
Registration Period: January 1, 1994 to April 1, 1994
Fee (US): Not determined
Cancellation Deadline: October 1, 1994

Hematology
Date: November 10, 1994
Registration Period: January 1, 1994 to April 1, 1994
Fee (US): Not determined
Cancellation Deadline: October 1, 1994

Infectious Disease
Date: November 10, 1994
Registration Period: January 1, 1994 to April 1, 1994
Fee (US): Not determined
Cancellation Deadline: October 1, 1994

Nephrology
Date: November 10, 1994
Registration Period: January 1, 1994 to April 1, 1994
Fee (US): Not determined
Cancellation Deadline: October 1, 1994

Pulmonary Disease
Date: November 10, 1994
Registration Period: January 1, 1994 to April 1, 1994
Fee (US): Not determined
Cancellation Deadline: October 1, 1994

Rheumatology
Date: November 10, 1994
Registration Period: January 1, 1994 to April 1, 1994
Fee (US): Not determined
Cancellation Deadline: October 1, 1994

Please see previous pages for penalty fee for late applications and policy regarding cancellations.

American Board of Neurological Surgery

George A. Ojemann, MD, Chairman, Seattle, Washington
Sidney Tolechin, MD, Vice Chairman, La Mesa, California
Edward L. Seljeskog, MD, Secretary-Treasurer, Minneapolis, Minnesota
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Mary Louise Sanderson, Administrator

6550 Fannin Street, Suite 2130
Houston, TX 77030-2701

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Neurological Surgery to ascertain whether the information below is current.)

Diplomates

A list of diplomates and bylaws of the American Board of Neurological Surgery appear in the Directory of Medical Specialists which can be obtained from Marquis Who's Who, Inc., 300 East Ohio Street, Chicago, IL 60611, as well as in the ABMS Compendium of Certified Medical Specialists which can be obtained from the American Board of Medical Specialties, 1007 Church Street, Suite 404, Evanston, IL 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, 515 North State Street, Chicago, IL 60610.

Qualifications

The American Board of Neurological Surgery evaluates all qualified applicants for their proficiency in neurological surgery. The minimum educational requirements of the Board should not be interpreted as restricting programs to these standards. If necessary, neurosurgical program directors may retain residents in their programs beyond the required 5 years of residency training in order to insure satisfactory competence in neurological surgery.

It is the responsibility of the candidate to seek information concerning current requirements for certification by the American Board of Neurological Surgery. Even though directors of approved neurosurgical programs are well informed regarding requirements for certification, placement in an approved training program does not guarantee adequate training for certification. The candidate must make sure he/she receives such training.
Training Prior to Neurosurgery Residency

1. Graduation from a medical school which is acceptable to the Board.
2. Currently valid license to practice medicine in the state, province, or country of residence.
3. Twelve months devoted to acquiring adequate knowledge of fundamental clinical skills. This is known as postgraduate year one (PGY 1), general surgery year one, or internship; recommended for completion prior to beginning neurosurgical training; but must be completed prior to beginning the third year of that training. This may be achieved by:
   a. one year of training in an approved general surgery program in the United States or Canada, or
   b. one year of training in an accredited neurosurgical residency program to include not less than 6 months in surgical disciplines other than neurosurgery; the remaining 6 months should include training in fundamental clinical skills considered appropriate by the program director; but this portion of the year may not include more than 6 weeks of neurosurgery and/or neurology, or
   c. holding a certificate from the American Board of Surgery or a fellowship (in surgery, not neurosurgery) of the Royal College of Surgeons of England, Edinburgh, Canada, Ireland, Australasia, or Glasgow.

Neurological Surgery Training Requirements

For Residents Beginning the Neurological Surgery Portion of Their Training on or After July 1, 1979

1. Completion of 5 years of training following postgraduate year one. Neurological surgery training must occur in residency programs recognized by the American Board of Neurological Surgery, and accredited by the NASC in Neurosurgery, or its Canadian equivalent.
2. The 66 months of training must include at least 56 months of clinical neurosurgery in accredited programs. Twelve months of this period must be served as a senior resident.
3. The training in clinical neurosurgery must be progressive and not obtained during repeated short intervals in a number of institutions. At least 24 months of training in clinical neurosurgery must be obtained in one institution.
4. At least 3 months must be devoted to training in clinical neurology. Six months is recommended.
5. The unobligated 21 months may be devoted to neuropathology, neuroradiology, basic neurosciences, research, or other disciplines related to neurological surgery.
6. Exchange of residents between approved neurological training centers in the United States and Canada may be arranged by the respective training program directors with the resident's consent. In such instances, the Secretary of the Board must be notified of this rotation before the exchange begins. Such an exchange should in no way compromise any other training requirement.
7. 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.
8. The program director must notify the Board of the appointment of each new neurological resident and whether they are entering the program with intent to obtain certification and, if so, whether the director has informed the trainee of the requirements necessary to obtain such certification.
9. Residents in training after June 30, 1983 are required to record, in a fashion determined by the Board, their operative procedures.

Prior to acceptance for the certification process, the Board requires a statement from the candidate's program director to the effect that the candidate has met the minimum time requirements, has performed in training in a satisfactory manner and, in the judgment of the program director, is well prepared to enter into the independent practice of neurosurgery.

Exceptional Modifying Circumstances

Upon recommendation of the program director and ratification by the Board, credit may be given for previous training if a candidate:
1. Before entering an approved neurological training program, has had substantially more than the prerequisite training in general surgery, medical neurology or the basic neurological sciences; such credit must be approved by the Board.
2. a) Transfers from one approved neurological training program to another approved program with the consent of the directors of both programs, or
   b) Transfers from one approved neurological training program to another approved program without the consent of one of the program directors, but with the approval of the Board for the transfer.

In the above cases, the director of the program from which the candidate transfers must indicate in writing to the new program director the credit for training, both in time and category, which he/she is prepared to certify that the candidate has successfully completed. A copy of such statement must be submitted to the Secretary of the Board. The new program director may or may not honor such credit, depending upon the judgment of the resident's professional and educational progress in the new program. A statement of how much training credit will be accepted must also be submitted to the Secretary of the Board.

Requests for training away from a parent institution or for transfer from one program to another should be submitted in writing to the Board prospectively, not retroactively.

Training by preceptorship is not considered as fulfilling certification requirements. No credit is given for time spent in such training.

Credit for partial training in foreign or other nonapproved centers may be granted by the Board on an individual basis when this training is carried out as an integral part of the training program and with the advice and approval of the candidate's program director. The Board must be informed of such a rotation prior to its occurrence.

The above provisions in no way alter the basic minimum requirement of 60 months of residency training in neurosurgery, including a minimum of 3 months training in clinical neurology and 36 months of clinical neurosurgery in accredited institutions, 12 months of which must be as senior resident and 24 months in one institution.

Primary Examination

Each applicant for the Board's oral examination must first successfully pass for credit the primary examination, which is a written examination prepared by the Board with the assistance of a professional testing organization. The examination includes information on neuroanatomy, neurochemistry, neurology, neuropathology, neuropharmacology, neurophysiology, neurolology, neurosurgery, fundamental clinical skills, and material from other relevant disciplines deemed suitable and important by the Board.

The primary examination is given in March each year at training programs throughout the United States and Canada.

Candidates and diplomates may take the examination as often as desired for either credit or self-assessment. Residents in accredited training programs may take it for credit at the discretion of their program directors. It is open for self-assessment to all neurological residents. It is open for credit or self-assessment to all neurosurgeons who have successfully completed training at accredited programs.

An application must be filed to take the primary examination. The deadline for receipt of this application by the Board is the first of January. The form must be accompanied by the fee set by the Board. This fee will be refunded only if the candidate informs the Secretary's office that he/she is not going to sit for examination prior to the deadline date for receipt of applications.
Applications for oral examination and certification 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 practices.

A pledge is part of the application for oral examination. By signing the application, the applicant agrees to abide by all the terms and conditions of this pledge.

Upon receipt of an application, the Board takes such steps as deemed appropriate to verify the statements of facts made in the application. Inquiries are made from references and others familiar with the candidate to obtain information relevant to the requirements for examination.

Prior to oral examination, each candidate must be in possession of hospital staff privileges in all hospitals in which he/she cares for patients. Such privileges must be unrestricted in respect to the hospital's requirements for a neurosurgeon.

The Board makes the final decision regarding a candidate's eligibility for oral examination and potential certification after considering all available information pertaining to the entire process of certification.

Application fees, once received, will not be refunded.

Oral Examination

The oral examination is given twice a year. This is a clinical problem solving and patient management test. Candidates are given case histories and, where appropriate, x-rays, scans, and other visual aids to augment the presentation and development of cases. The candidate must be able to explain verbally how he/she would proceed in evaluating and/or managing the case, and plan and perform the proposed operation or operations, if indicated. One hour is devoted to neurological surgery—intracranial disease; one hour to neurological surgery—spinal and peripheral nerve disease; and one hour to a mixture. Neurosurgical neurology is included in all sections. Each of the 3 hours is conducted in an interview setting with two examiners.

A candidate who passes the oral examination will be forwarded the Board's certificate, once it has been suitably engrossed and signed by the officers of the Board.

Reexamination Rules

A candidate failing the oral examination once may request reexamination within a 3-year period. A reexamination fee must be paid. A minimum of 1 year must elapse before taking the examination for the second time.

A candidate who has failed the oral examination on two or more occasions must pass the primary examination for credit again before becoming eligible to retake the oral examination. Two letters of reference certifying the nature and quality of the candidate's practice must be submitted to the Board, as well as hospital privilege letters and a year of new practice data. In addition, the candidate must pay the oral examination fee. Under these circumstances, candidates must take the oral examination within 3 years of repassing the primary examination. Should the candidate not apply for or fail to appear for oral examination within the 3-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.
Revocation of Certification

Pursuant to the rules and regulations established by the American Board of Neurological Surgery, the Board has the authority to revoke any certificate issued by it for various reasons including: the person to whom the certificate was issued is convicted of a felony, or his/her license to practice medicine has been lost or encumbered. Should revocation be disputed, there is a hearing mechanism for such an action.

American Board of Nuclear Medicine

R. Edward Coleman, MD, Chairman, Durham, North Carolina
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Joseph F. Ross, MD, President
William H. Blahd, Vice President
900 Veteran Avenue
Los Angeles, CA 90024-1786

(The criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Nuclear Medicine to ascertain whether the information below is current.)

Requirements for Certification

A. General Requirements for Each Candidate

Assurance that the applicant represents himself/herself to be a specialist in nuclear medicine.

B. General Professional Education

Graduation from a medical school approved by the Liaison Committee on Medical Education or from a school of osteopathy. If the applicant is a graduate of a medical school outside the United States or Canada, he/she must hold a currently valid ECFMG certificate issued by the ECFMG, 2000 Pennsylvania Avenue, NW, Suite 3600, Washington, DC 20037.

C. Preparatory Postdoctoral Training

Training required for admission to the certifying examination in nuclear medicine shall be comprised of 1 or more years of preparatory postdoctoral training, and 2 or more years of residency training in nuclear medicine.

Preparatory postdoctoral training shall consist of 1 or more years of residency training in programs satisfactory to the American Board of Nuclear Medicine. Such programs shall provide broad experience in clinical medicine in which the primary emphasis is on the patient and his clinical problems. Preparatory training may be in any specialty in a residency program in the United States approved by the Accreditation Council for Graduate Medical Education (ACGME), or programs in Canada approved by the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec. One year of preparatory postdoctoral training must precede training in nuclear medicine.

Each nuclear medicine residency training program director must ensure that for each resident entering his program the preparatory postdoctoral training has been in a United States program approved by the ACGME, or in a Canadian program approved by the Royal College of Physicians and Surgeons of Canada (RCPSC), or the Professional Corporation of Physicians of Quebec (PCPQ).

D. Special Postdoctoral Training in Nuclear Medicine

1. After completion of the preparatory postdoctoral training programs, there shall be satisfactory completion of a 2-year formal residency training program in nuclear medicine in a nuclear medicine residency training program recognized and approved by the Residency Review Committee for Nuclear Medicine and the ACGME or a Canadian program approved by the RCPSC or the PCPQ as competent to provide a satisfactory training in nuclear medicine.

2. The 2-year formal residency training program in nuclear medicine must include:

a. A minimum of 18 months of training in clinical nuclear medicine, which will include, but not be limited to, radiobioassay, in vitro and in vivo measurements, nuclear imaging, positron emission tomography, nuclear magnetic resonance imaging, therapy with unsealed radionuclides, medical management of individuals exposed to ionizing radiation, the safe management and disposal of radioactive substances, and the direction of radiation safety 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 6 complete months of training.

c. For candidates who have completed 1 or more years of residency in clinical disciplines closely related to nuclear medicine, a maximum of 3 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, a maximum credit of 3 months may be given for approved training in radiobioassay/radiobioassay, internal medicine, 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 radiosotopic pathology obtained in programs approved by the ACGME, RCPSC or PCPQ. Candidates desiring credit toward the nuclear medicine requirements should write to the Board requesting such credit.

3. The Board considers demonstration of clinical competence in the management of the nuclear medicine patient of paramount importance in its qualification of the applicant to take the certifying examination. The Board designates the directors of nuclear medicine residency programs and their supporting evaluation committees as the authorities who 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
Certification Requirements

45 days of receipt of notification. The appeal should state that a request is made for review of the decision not to admit to the examination and why the candidate considers the decision to be in error. Applicants whose clinical competence is judged satisfactory in this evaluation will be admitted to the next examination for which they apply. Candidates judged not satisfactory in this evaluation are advised to spend an additional year training before applying again for special evaluation of competence.

Applicants submitting false credentials are subject to disqualification from examination or revocation of certification.

E. Patient Care Responsibility
Candidates for certification in nuclear medicine will have the equivalent of at least 2 years training in which the primary emphasis is on the patient and his clinical problems. This minimum period may be spaced throughout the entire postdoctoral training but should be of sufficient duration for the trainee to become knowledgeable in the aspects of clinical medicine relevant to nuclear medicine, including patient care.

F. Canadian Training
Physicians who satisfactorily complete training in Canadian nuclear medicine programs approved by the 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 1 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 Graduate Medical Education Programs, published annually by the American Medical Association or may be obtained by contacting Secretary, Residency Review Committee for Nuclear Medicine, ACGME, 515 North State Street, Chicago, IL 60610.

Examination
An objective type examination is administered in a morning and an afternoon session. The examination evaluates the applicant's knowledge and competence in the management of patients in the area of clinical nuclear medicine, including, but not limited to, radionuclide imaging, in vitro and in vivo measurements, nuclear imaging, the principles of nuclear magnetic resonance imaging, and therapy with unsealed radionuclides, the medical effects of exposure to ionizing radiation, the medical management of persons exposed to ionizing radiation, radiation safety, and the safe management and disposal of radioactive substances. Also included is an evaluation of the candidate's knowledge in the related sciences of medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry, computer sciences, and statistics; it may also include pathology, physiology, and other basic sciences associated with nuclear medicine.

Applications
Applicants who wish to be examined by the Board must complete, sign and file with the Board office an application on the official form together with the supporting data required by the application. The applicant must enclose a check to cover the examination fee and a self-addressed postcard which will be returned to the applicant when all application materials have been received by the ABNM. It is the responsibility of the applicant to make certain that the required 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 4 months after the examination.

A list of diplomates of the ABNM will be found in The Official ABMS Directory of Board 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 Reexamination
Applicants who fail the examination are eligible for reexamination. An examination fee must accompany each completed application for reexamination. If an applicant is disqualified from the examination by reason of dishonesty in the application or in taking the examination and his/her examination is invalidated by the Board, reexamination shall be at the Board's discretion.

Recertification
The ABNM offers its diplomates voluntary recertification based upon fulfillment of certain requirements including passing an objective cognitive examination. The ABNM will not rescind initial certification granted prior to 1992. Beginning in 1992 certification will be valid for a period of 10 years and may be revalidated by recertification.

Journals Publishing Information on Application and Examination Schedules

Annals of Internal Medicine (Medical News Section)
The Journal of the American Medical Association (Examinations and Licensure Monthly Section)
The Journal of Nuclear Medicine
Radiology
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.

Fees
The examination fee must accompany the application. If the applicant is rejected by the Board, or withdraws prior to August 1, the application processing fee will be retained by the Board. If the
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(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Obstetrics and Gynecology to ascertain whether the information below is current.)

Types of Board Status

A. Residency Graduate
An individual for certification is registered with the Board when, upon application, the Board rules that he/she has fulfilled the requirements to take the written examination (see "Requirements" for the written examination).

B. Active Candidate
1. An individual may achieve active candidate status by passing the written examination.
2. To maintain active candidate status, the candidate must not have exceeded the limitations to admissibility for the oral examination (see "Limitations").
3. Active candidate status which has expired may be regained by repeating and passing the Board's examination.

C. Diplomate
1. An individual becomes a diplomate of the Board when he/she has fulfilled all requirements, has satisfactorily completed the written and the oral examinations and has been awarded the Board's certifying diploma.
2. Certificates have limited duration of validity. Certificates will bear a limiting date of 10 years, after which they are no longer valid. Each diplomate must be evaluated again to receive a new certificate.

The Certification Process
Certification as a specialist in obstetrics and gynecology is the end of a process lasting many years. The required minimum duration of graduate education is 4 years.

During the final year of graduate training, it is necessary to initiate certain measures. Because most graduate training programs begin on July 1 and end on June 30, the following summary of the certification process is based on these dates. However, applicants who complete residency training at unusual times will have an extended time in the certification process.

Between September 1 and November 30 of the final year of residency, the candidate should request and complete the application for the written examination. If he/she is ruled admissible to take the examination, he/she will do so in June of the final year of residency.

If he/she passes the written examination, the candidate enters a 2-year period of practice in the specialty. The candidate is required to provide a list of patients under his/her care for a 12-month period beginning on July 1 of his/her second year of practice. Between January 1 and February 28 of his/her second year of practice, the candidate should request and complete the application for the oral examination.

The candidate may enter a 2-year Board-approved post-residency fellowship. Upon completion, this candidate will then enter a 1-year period of practice in the specialty. This candidate is required to provide a list of patients under his/her care during this year of practice. 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 15 following the completion of the 12-month period of patient care. If ruled admissible the candidate thus takes the oral examination in November.

Important Dates in the Certification Process
A. Final year of residency
   July 1—commence
   September 1—November 30—Apply for written examination
   June—Take written examination

B. Practice
   1. First year of practice
      No Board activities necessary
   2. Second year of practice
      July 1 to June 30—Patient List
      January 1—February 28—Apply for oral examination
   3. Third year of practice
      August 15—Deadline for submission of patient list
      November—Take oral examination

C. Fellowship in Subspecialty
   1. First year (fellowship)
      No Board activities
   2. Second year (fellowship)
      No Basic Board activities
Certification Requirements

(September 1—November 30—Apply for subspecialty written examination)
3. Third year—First year of residency practice
   July 1—June 30—Patient list
   January 1—February 28—Apply for the oral examination
4. Fourth year—Second year of residency practice
   August 15—Deadline for submission of patient list
   November—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 admissibility to an examination.

The Written Examination

The written examination is a 3 and 1/2 hour examination consisting of questions of the objective (multiple choice) type. Questions will be chosen from each of the following areas of knowledge:
1. Anatomy, embryology and genetics
2. Physiology
3. Endocrinology, fertility and infertility
4. Gynecology
5. Obstetrics
6. Medicine, surgery and psychosomatic problems
7. Pathology
8. Oncology

The candidate will be expected to demonstrate skills necessary to apply basic knowledge to the management of clinical problems. These skills include:
1. Obtaining needed information
2. Interpretation and use of data obtained
3. Selection, instituting and implementing care
4. Management of complications
5. Following and continuing care.

The areas of information and skills examined for are further outlined in "Educational Objectives for Resident Education in Obstetrics and Gynecology" published by the Council on Resident Education in Obstetrics and Gynecology.

Requirements

A. Degree of doctor of medicine, or an equivalent degree, and unrestricted license (not educational or institutional) to practice medicine in one of the states or territories of the United States or a province of Canada.

   The requirement of unrestricted license must have been met prior to the time that the application is submitted. An educational or institutional license is not satisfactory.

   Candidates with a DO degree must have graduated from a school of osteopathy accredited by the American Osteopathic Association.

B. The candidate will be required to have completed or be near completion (see "Application") of no less than 4 years in clinical programs accredited by the Accreditation Council for Graduate Medical Education or the Council of the Royal College of Physicians and Surgeons of Canada. This must include at least 36 months of obstetrics and gynecology, including the usual time as chief (senior) resident in the program. Completion of a year of "PG 1" plus a 3-year residency program, or a 4-year residency program will fulfill this requirement, but if the program consists of more than 4 years, the entire program must be completed.

Time spent in an osteopathic hospital or in any program not accredited by the Accreditation Council for Graduate Medical Education will not fulfill this requirement.

C. A statement signed by the program director certifying that the candidate has:
1. followed satisfactorily the course of instruction designed for this program;
2. taken leaves of absence and vacation not exceeding 5 weeks in any year;
3. completed and submitted to the program director a satisfactory resident experience log;
4. achieved the appropriate knowledge, ability, and judgment in order to provide competent clinical care in obstetrics and gynecology, as documented by ongoing evaluation during the entire resident program;
5. demonstrated the necessary technical skills to competently perform:
   a. major abdominal and vaginal surgical procedures upon the female pelvis and related structures,
   b. spontaneous and operative obstetric deliveries,
   c. surgical exploration of the abdomen,
   d. endoscopic procedures in the pelvis, of proven value,
   e. diagnostic evaluation including electronic monitoring, ultrasound, colposcopy and amniocentesis,
   f. diagnosis and treatment of complications of the above, and
6. demonstrated good moral and ethical character.

Application for Examination in 1993

A candidate who has completed an accredited residency program and a candidate scheduled to complete an accredited residency program on or before August 31, 1993 may apply on or before November 30, 1992 to write the examination on June 28, 1993.

The requirement of unrestricted license must have been met prior to the time that the application is submitted. An educational or institutional license is not satisfactory.

The form on which to apply to write the examination on June 28, 1993 may be obtained by writing to the Board office after September 1, 1992. Each applicant must meet the requirements effective in the year he/she requests admission to the examination. As a part of the application form, endorsement and verification of the resident's experience, competence, satisfactory performance and confirmation of the scheduled date for completion of the candidate's residency are requested of the director of the obstetric and gynecologic residency program.

The Board will make the final decision concerning the applicant's admission to the examination after considering all circumstances affecting his/her situation.

A candidate's application to write the examination on June 28, 1993, 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, 1992. A copy of the candidate's current license registration also is required.

The requirement of unrestricted license must have been met prior to the time that the application is submitted. An educational or institutional license is not satisfactory.

When the candidate is ruled admissible to the examination he/she will be notified in April (1) that the $300 examination fee is payable and (2) the date the fee must be paid (see "Fees"), if the candidate is to be scheduled to write the examination in June.

If a candidate is found to be involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination and the application will be reexamined. Typically the Credentials Committee will defer such a decision for 1 year to gain further information.
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 3 years and the candidate must meet all eligibility requirements in effect at the end of the deferred period.

When the Credentials Committee rules an applicant not admissible to the written examination, a new application and fee may be submitted at a later date, but the candidate must then have fulfilled the requirements effective in the year of the new application.

Admission to the Written Examination
The candidate ruled admissible to the examination will be sent an authorization for admission form which must be presented to the proctor at the time and place of examination. When a candidate is scheduled to complete his/her residency program after submission of the application (but before September of that year), verification of the currently satisfactory manner in which the candidate is completing his/her residency must be reaffirmed by the signature of the director of the residency program on the authorization for admission form, dated within the month the candidate is scheduled to write the examination.

Results of the Examination
The results of the examination written in late June will usually be reported to each candidate in approximately 8 weeks.

A passing grade on the written examination does not establish a candidate's admissibility to the oral examination for certification. (See "Requirements to Take the Oral Examination").

Requests for Reexamination
A candidate previously scheduled to write the examination who fails to do so, as well as the candidate who writes but fails to pass a previous examination must write the Board office after September 1, 1992 to request reapplication materials for the 1993 examination. It is necessary for each applicant to meet the requirements effective in the year he/she requests admission to the examination. The reapplicant must have submitted completed reapplication materials, a copy of current license registration and the reapplication fee of $125, prior to the November 30, 1992 deadline.

The application fee and examination fee (see "Fees") must be paid each year a candidate is to be scheduled to write the examination.

The Oral Examination
(All correspondence, applications and information directed to the Board must be in English.)

(All fees must be paid in US currency.)

The oral examination is designed to evaluate the candidate's knowledge and skills in solving clinical problems in obstetrics and gynecology, and to evaluate actual behavior in independent practice. It is emphasized that candidates will be examined in all areas of obstetrics and gynecology. More than half of the examination will consist of questions concerning patient management problems. The candidate's list of patients will be used freely by the examiners for this purpose but additional basic clinical problems will be included. The remainder of the examination will include recall of basic knowledge in obstetrics and gynecology and interpretation of gross and microscopic pathology, x-ray films, sonograms and related material from photographic slides.

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 not obstetrician-gynecologists in their community.

The report of the examining team will be reviewed by the Board of Directors and each candidate is passed or failed by vote of the Board.

You can expect the examination to be completed within a half day.

At the completion of the oral examination—if a candidate believes his/her examination has not been conducted in a fair and unprejudiced manner, the candidate may report within the hour to the Board office staff and ask for a second examination. The request must be made within 1 hour. If the appeal is granted:

1. A second examination will be provided at the next regularly scheduled annual oral examination at no additional charge.

2. The reexamination will be conducted by an entirely different team of examiners, no one of whom shall have previously participated in an examination of the candidate.

3. Neither the questions nor the candidate's answers on the first examination will be known to or taken into account by the second group of examiners.

4. The decision of the examiners conducting the second examination shall determine the results of the candidate's oral examination.

Requirements
1. Passing grade on the written examination.

2. Good moral and ethical character.

3. Unrestricted license to practice medicine in one of the states or territories of the United States or a province of Canada, since at least February 28, 1992.

4. Actively engaged in (private or nonprivate) unsupervised practice.
   a. Independent unsupervised patient care limited to obstetrics and gynecology.
      1) for at least the time from February 18, 1992 through June 30, 1993 (time spent in a critical care fellowship does not meet this requirement) or
      2) for at least the time from July 1, 1992 through June 30, 1993, for candidates who have successfully completed a Board-approved fellowship (this includes critical care fellowship only if taken in continuity with a Board-approved specialty fellowship).
   b. Unrestricted hospital privileges to practice as an obstetrician-gynecologist since at least July 1, 1992. Such privileges must be granted in each of the hospitals in which the candidate has been responsible for patient care during this time. If the candidate is under investigation or on probation, the examination will be deferred until the investigation is completed, the probation is lifted and full and unrestricted privileges are granted.

5. Submission of typewritten lists (two copies) on or before August 15 preceding the examination of all patients discharged from care in all hospitals during the 12 months ending June 30 prior to the scheduled examination and also a list of 40 patients from office practice.

The candidate is personally responsible for the proper preparation, accuracy and completeness of the case lists, which will reflect the unsupervised practice (private or nonprivate) activity following residency and fellowship.

6. On the day of the examination the candidate will be expected to sign the following statement: "There have been no restrictions in my hospital privileges since the date of my application." Candidates who are unable to sign this statement will not be admitted to the examination until and unless they present evidence that full and unrestricted privileges have been restored.

7. Practice which consists of ambulatory care exclusively will not be considered adequate to fulfill these requirements.
Certification Requirements

Additional requirements for candidates practicing in a country other than the United States or Canada:

8. Submission with the application of a letter(s) from a senior responsible officer in the hospital(s) where the candidate practices, verifying the candidate’s responsibility for independent, unsupervised care of obstetric and gynecologic patients.

Limitations

Duration of active candidate status is limited. Candidates must pass the oral examination within 6 years following passing the written examination and may take the oral examination only three times. If they fail the oral examination three times, or fail to pass the oral examination within 6 years, they become ineligible to repeat the examination at that time. They must repeat and pass the written examination to become admissible to the oral examination again. The repeat written examination may be taken only three times.

Candidates who fail the repeat written examination three times are no longer admissible 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. If they fail the oral examination three times they will no longer be admissible for the examinations of the American Board of Obstetrics and Gynecology. Admissibility may be re-established only by successfully repeating a full residency in an accredited program in obstetrics and gynecology—a minimum of 36 months including 15 months as chief resident.

Determination of Qualifications

The Board will require, by confidential inquiry, documented evidence concerning a candidate’s professional reputation, moral and ethical character and in-hospital practice privileges from administrative officers of organizations and institutions to whom the candidate and his/her conduct of practice is known.

Time as a “resident” or “house officer” in excess of that necessary to fulfill the requirements to take the written examination or time in a “student” or a teaching or research 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—cesarean section rate—etc.).

If a candidate is found to be involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination and the application will be reexamined. Typically the Credentials Committee will defer such a decision for 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 deferral of consideration of the candidate’s application for at least 3 years and the candidate must meet all requirements in effect at the end of the deferred period.

Patient lists (a) not providing the information requested, (b) not prepared in accordance with the format requested, or (c) which do not have sufficient numbers of patients or do not include sufficient breadth and depth of clinical problems may disqualify the candidate for admission to the oral examination.

Application for Examination in 1993

Application to take the oral examination in November 1993 must be made on the "application for the 1993 examination" form. The application, complete in all details, with payment of the application fee of $350 must be received in the Board office during January or February 1993. The deadline date for receipt of applications in the Board office is a postmark of February 28, 1993. Requests for the appropriate form must be made in writing.

The Board will make the final decision concerning the applicant’s admission to the oral examination after considering all circumstances affecting his/her situation.

- A candidate ruled admissible to the oral examination in November 1993 will be so notified on or before July 15, 1993. He/she must then submit, on or before August 15, 1993:

1. Duplicate, typewritten and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months preceding June 30, 1993 and a list of 40 patients from his/her office practice.

2. Payment of the examination fee by personal check or money order of $450 (in US funds).

Patient Lists for the Oral Examination

Each candidate for the oral examination must prepare the following patients lists for review by his/her examiners at the time of examination. The candidate’s list of patients will be freely used as a basis for questions which will be patient-management oriented. Questions will be developed which test the ability of the candidate to:

1. Develop a diagnosis. This includes the necessary clinical, laboratory and diagnostic procedures.

2. Select and apply proper treatment under elective and emergency conditions.

3. Manage complications. This includes prevention, recognition and treatment.

4. Plan and direct follow-up and continuing care. Carelessly prepared or incomplete case lists may contribute to failure to pass the oral examination.

The candidate should bring a duplicate patient list to the oral examination for personal reference. Do not include any information on this duplicate list which did not appear on the case lists sent to the Board office.

The case lists must have sufficient numbers and sufficient breadth and depth of clinical difficulty. They must include 40 office practice patients and a minimum of 50 patients with significant problems. The clinical problems will vary according to the nature of the candidates’ practices. However, the problems must be of sufficient variety and severity to permit the evaluation of a candidate’s ability to function as a consultant. Ordinarily these lists will include patients having obstetric management and a variety of major abdominal and vaginal surgical procedures. Candidates who have successfully completed a Board-approved fellowship and who are active candidates for certification of special qualification may submit cases in a single specialty within obstetrics and gynecology, if they represent the breadth and depth of that specialty.

The candidate’s list must include 40 office practice patients and all hospitalized patients discharged or transferred from the candidate’s care during the 12 months ending June 30 of the current year and must be mailed to the Board office on or before August 15 preceding the November examinations.

The patients listed must be only those for whom the candidate has had personal responsibility for professional management and care. Recording such professional responsibility implies that the candidate has personally controlled the medical and/or surgical management of each patient listed. In the case of partnership or group practice, the patients listed should be only those managed by the candidate.

A patient list should be accurately typed across unbound sheets of white paper 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. Two copies of the complete list must be submitted. Standard nomenclature should be used. Abbreviations are not acceptable. Only English language will be acceptable. The duplicate lists of patients will not be returned to the candidate after the examination. The candidate should bring a duplicate list to the examination.

1. Office Practice Patients
   A list of 40 patients from the candidate's office practice should be prepared in the format accompanying the application. List separately those patients who have been presented with any of the following problems. List no more than four patients from any one category. Do not include any patients who appear on the hospital lists.
   Genetic problems
   Amenorrhea
   Infertility
   Abnormal uterine bleeding
   Developmental problems
   Sexual dysfunction
   Contraception complications
   Hirsutism
   Abnormal cervical-vaginal cytology
   Pelvic pain
   Vaginal discharge/pruritus
   Breast problems
   Medical complication of pregnancy
   Premenstrual tension
   Office surgery
   Sexually transmitted disease
   Asymptomatic pelvic mass
   Pelvic relaxation problems
   Urinary tract infection
   Psychosomatic problems
   Menopause

   List separately each patient and include the problem (one of the listed categories), diagnostic procedures, treatment, results and number of office visits during the 12-month period. Group patients together under each separate category.

2. Gynecology
   A list of all gynecologic patients—(a) hospitalized (b) ambulatory or short-stay surgery—should be prepared in the format accompanying the application and listed in order as follows:
   a. major operative procedures
   b. minor operative procedures
   c. non-surgical admissions

   The preoperative diagnosis should appear for all major and minor surgical procedures. The size of ovarian cysts must be recorded. For non-surgical conditions the admission diagnosis should be recorded. The treatment recorded should include all surgical procedures as well as primary nonsurgical therapy. Surgical diagnosis refers to the pathology diagnosis. For hysterectomy specimens the uterine weight in grams must be recorded. In cases without tissue for histologic diagnosis the final clinical diagnosis should be listed.

   Days in hospital on this listing of patients, as well as on all other lists, is the arithmetic difference between date of discharge and date of admission.

   The total number of uncomplicated induced abortions of 12 or less weeks duration should be reported simply as a total number.

   Induced abortions of more than 12 weeks (menstrual age) duration should be listed separately indicating the duration of pregnancy and the technique employed.

   Also list separately, as individual patients, all with complications following induced abortions either observed or reported to you regardless of the duration of the pregnancy when abortion was induced.

3. Obstetrics
   A list of obstetric patients should be prepared in the format accompanying the application. List separately each patient with a complication or abnormality, as well as medical and surgical intervention during pregnancy, labor, delivery and the puerperium. In addition, a total of the number of normal, uncomplicated obstetric patients, managed during the same 12-month period should appear at the end of the obstetric list.

   Interpretation of “normal obstetric patients” for this listing implies:
   a. Pregnancy, labor, delivery and the puerperium were uncomplicated, labor began spontaneously between the 37th and 42nd week of gestation;
   b. The membranes ruptured or were ruptured after labor began;
   c. Presentation was vertex, position was occiput anterior or transverse, labor was less than 24 hours in duration;
   d. Delivery was spontaneous or by outlet forceps with or without episiotomy, from an anterior position;
   e. The infant was not asphyxiated (Apgar 6 or more), of normal size and healthy;
   f. The placental stage was normal and blood loss was not excessive.

   Deliveries not fulfilling these criteria must be listed individually. Include gestational age at admission.

4. Cover Sheets
   Each list of patients (1) gynecologic and (2) obstetric from each hospital should be verified as illustrated by the form accompanying the application. Note that the record librarian or other hospital official must attest that (a) the patients listed were cared for by the candidate, and (b) that all of the hospitalized patients dismissed from the candidate’s care have been separately listed or reported in the totals reported for the period indicated.

5. Summary Sheet
   Using the form provided for this purpose, prepare a summary of all cases for all hospitals combined.

Admission to the Oral Examination

If the examination fee has been paid and the two copies of patients have been submitted by August 15, 1993, the candidate will receive an authorization for admission form and a reservation card for the hotel at least 1 month prior to the examination, indicating the day, time and place to report for the examination. Please keep us informed of your current mailing address.

Ruling Not Admissible

A candidate not admitted to an oral examination may subsequently reapply, but must then submit a new application, pay the application fee, and meet the requirements applicable at the time he/she reapplies.

If the candidate was disqualified because the case lists were judged insufficient for a fair examination, the new case lists will be added to those already submitted. Thus the requirement of sufficient numbers, breadth and depth in the case list makes time in practice the variable and experience the constant.

Reexaminations

A candidate who is disqualified or who fails to pass the oral examination must reapply in order to take the examination another year by submission of a new application during January or February, with payment of the reapplication fee of $350.

A candidate reapplying for examination will again be asked to provide verification of his/her responsibilities for patient care and will again be notified, early in July in regard to his/her admisibility to the next examination.

A candidate accepted for reexamination must submit, on or before August 15 prior to examination, new case lists of patients for the 12 months prior to June 30 prior to the oral examination.
The examination fee of $450 is due each time a candidate receives notice that he/she can be scheduled to take the oral examination. Each reexamination will be conducted by examiners who have no knowledge of the 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 admissibility to the next examination will be determined on the basis of the candidate’s professional activities as reported during the current year. Payment of the $350 reapplication fee must accompany each reapplication.

If notified of his/her admissibility to the next oral examination he/she must again submit before August 15 a listing of all patients dismissed from his/her care in all hospitals during the 12 months ending June 30 prior to the oral examination and a list of 40 patients from office practice.

Fees

Since the fees have been computed to cover the costs of examination and administrative expense, they will not be refunded or credited. All fees must be paid in United States currency. The candidate’s canceled check is to be considered the receipt.

A. The Written Examination

The application fee of $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 $300 examination fee will be due. If payment of the examination fee has not been received in the Board office postmarked on or before May 1, the candidate will not be scheduled to write the examination in June.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office in writing of their inability to write the examination prior to June 1.

B. The Oral Examination

The application fee of $350 must be enclosed with each application to take the oral examination. A candidate notified in mid-July of his/her admissibility to the oral examination in November is required to pay the $450 examination fee before he/she will be scheduled to take the oral examination. If the examination fee has not been received in the Board office postmarked on or before August 15, the candidate will not be scheduled to take the examination the following November.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office in writing of their inability to write the examination prior to September 30.

Listings of Certified Diplomates

Each year the Board office notifies the American College of Obstetricians and Gynecologists of the names and addresses of the diplomates certified in that year. A list of the names of the most recently certified diplomates is sent also to the American Medical Association and to the American Board of Medical Specialties with the request that they be included in the next issues of (1) the 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 in fact have been eligible to receive the diploma or certificate, irrespective of whether or not the facts constituting such ineligibility were known to or could have been ascertained by this Board, its members, directors, examiners, officers or agents at or before the time of issuance of such diploma or certificate.

2. Any rule governing examination for a diploma or certificate shall have been violated by the physician but the fact of such violation shall not have been ascertained until after the issuance of his diploma or certificate.

3. The physician shall have violated the moral or ethical standards of the practice of medicine then accepted by organized medicine in the locality in which he/she shall be practicing and, without limitation of the foregoing, the 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 Bylaws of this Board.

6. The Board adheres to “The Ethical Considerations in the Practice of Obstetrics and Gynecology” currently published by the American College of Obstetricians and Gynecologists.

Upon revocation of any diploma or certificate by this Board as aforesaid, the holder shall return his/her diploma or certificate and other evidence of qualification to the executive director of the Board and his/her name shall be removed from the list of certified specialists.

American Board of Ophthalmology

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Governing Rules and Regulations

The Board's rules and regulations, which are subject to change from time to time without notice, contain specific provisions concerning eligibility for the examinations administered by the Board, an admission appeals process, which is available under certain circumstances; the application process; the examination processes; a description of the circumstances under which an applicant will be required to re-activate 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 diplomat or to place the diplomat on probation; and other matters relating to the Board's examination and certification processes. Many, but not all, of those provisions are summarized or described in this publication. In the event of any inconsistency between the Board's rules and regulations and this publication, or any omission from this publication of any provision of the rules and regulations, the rules and regulations shall govern. Copies of the rules and regulations are available upon request from the Board's executive office.

Requirements

Many physicians write to the Board outlining their training and asking for an estimate of their qualifications and whether further training is required. The Board's requirements, as published herewith, provide this information and any potential applicant should be able to estimate his/her status after studying these requirements. Individual directors or Directors of the Board cannot and will not make such determinations. All evaluations of an applicant's status will be made by the committee on admissions in accordance with the rules and regulations of the Board, after submission of an application for examination and payment of the registration fee, which must accompany the application. Personal interviews with officers and directors of the Board should not be requested at any time.

It is the responsibility of the candidate to seek information concerning the current requirements for certification as an ophthalmologist. The Board does not assume responsibility for notifying a candidate of changing requirements or the impending loss of his/her eligibility to take an examination.

A. Educational

All candidates must have graduated from a medical school or from a school of osteopathy.

All candidates entering ophthalmology training programs must have taken a postgraduate clinical year (PG-1) in a program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. The PG-1 year must be comprised of training in which the resident has primary responsibility for patient care in fields such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, 6 months of this year must consist of a broad experience in direct patient care.

In addition to a PG-1 year, all applicants must have satisfactorily completed an entire formal graduate residency training program in ophthalmology of at least 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 chairman is required to verify satisfactory completion of an entire formal graduate ophthalmology residency training program of at least 36 months duration. When a resident's graduate education and clinical experience has been gained in more than one residency program, each chairman will be required to complete a satisfactory completion form. Less than 6 month's service in an accredited program is not acceptable as a part of the required training in ophthalmology. The chairman's verifica-
Certification Requirements

By paying a late fee the deadline for postmarking the completed application may be extended from August 1 to September 1. No other exceptions to, or extensions of, these requirements will be made for any reason. The dates of future examinations will be announced in Ophthalmology and the Journal of the American Medical Association.

An applicant who does not receive notification from the Board office by January 15 of the acceptance or rejection of his or her application must contact the Board office in writing to inquire about the status of the application. Failure to contact the Board office in writing by February 15 will result in such applicant's removal from the examination roster.

If a completed application and all required supporting data are not timely postmarked the application will not be valid, and the application fee shall be returned. It is best not to mail application materials just before the postmark deadline because packets are sometimes postmarked a day or two after mailing. Caution: If there is a discrepancy between a metered postmark and an official United States Postal Service postmark, the 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.

The application form contains a pledge that explains the prohibitions regarding improper conduct before, during and after examination. Candidates must certify that the information they provide in their applications is true and accurate. If (1) any misrepresentation is discovered in the application, in any other information submitted to the Board or in the identity of a person applying to take or taking the examinations, (2) any financial or other benefit is offered by a candidate to any director, officer, employee, proctor, or other agent or representative of the Board in order to obtain a right, privilege or benefit not usually granted by the Board to similarly situated candidates, or (3) any irregular behavior during the examination, such as copying answers, sharing information, using notes, or otherwise giving or receiving aid is discovered by observation, statistical analysis of answer sheets, or otherwise, the candidate in question shall be given written notice of the charges and an opportunity to respond in accordance with the procedures set forth in the rules and regulations of the Board. If the Board determines that a violation has occurred, the Board may permanently bar the person(s) involved in the violation from all future examinations, invalidate the results of prior examinations taken by the person(s), withhold or revoke the certificate of the person(s), or take other appropriate action. If sanctions are imposed pursuant to the rules and regulations of the Board, the Board may notify-legitimately interested third parties of its action.

When the Board determines that irregular behavior has occurred during an examination the Board will make every effort to withhold the scores of only those candidates directly implicated in the irregularity. Nevertheless, in some instances the evidence of irregularity, though sufficiently strong to cast doubt on the validity of scores, may not enable the Board to identify the specific candidates involved in the irregularity. In such circumstances, the Board may withhold the scores of candidates not directly implicated in the irregularity and, if necessary, may require those candidates to take an additional examination at a later date to ensure the validity of all scores.

The examination booklets used in the written qualifying examination and the illustrative materials and questions asked in the oral examinations are copyrighted as the sole property of the Board and must not be removed by the candidate from the test area or reproduced in any way. Any reproduction, in whole or in part, of the written test booklet or oral examination materials and questions is a federal offense and also may subject the applicant to the sanctions listed above. No notes, textbooks, other reference materials, scratch paper or recording devices may be taken into either the written or the oral examination.

Disabilities

The American Board of Ophthalmology is committed to complying fully with its responsibilities under Section 504 of the Americans with Disabilities Act to any qualified candidate for Board certification who establishes to the reasonable satisfaction of the Board the existence, the specific nature, and the extent of the candidate's disability within the meaning of the Act.

The Board intends to offer its certification examinations in places and in a manner which are accessible to such disabled candidates. The Board intends to select and administer its examinations so as best to ensure that, when one of its examinations is administered to a candidate with a disability that impairs sensory, manual, or speaking skills, the examinations results accurately reflect the candidate's aptitude or achievement level and other factors that the examination is designed and intended to measure, rather than reflecting the candidate's impaired sensory, manual, or speaking skills, except where those skills are among the factors that the examination is designed and intended to measure.

A candidate for Board certification who believes that he/she is disabled within the meaning of Section 504 of the Americans with Disabilities Act and who requests a modification in the form of the certification examination administered by the Board or in a manner of its administration to the candidate shall specify on, or in a supplement submitted with the candidate's timely filed application form to the Board the existence, the specific nature, and the extent of his/her disability and the specific modification requested. The candidate also shall submit with the application, in addition to all materials and information required to be submitted with the application, independent documentary evidence which establishes to the reasonable satisfaction of the Board the existence, the specific nature, and the extent of the candidate's disability and why the modification requested by the candidate is required by the candidate's disability.

Fees

Review of application and registration for written qualifying examination, $770, payable with application.
Late application fee after August 1, $500.
Oral examination, $620, payable on successful completion of the written qualifying examination.
To repeat the written qualifying examination, $560.
To repeat the entire oral examination, $620.
To repeat a single subject of the oral examination, $280.
To repeat two or three subjects of the oral examination, $425.

Fees for accepted candidates for the written qualifying examination and the oral examination are not refundable. The fees for examinations shall be established annually by the board of directors on the basis of the actual and anticipated costs of the Board in the examination of applicants and the administration of its business. The directors of the Board serve without compensation except for reimbursement of expenses.

Cancellations

To cover the administrative expenses an additional charge equal to 50% 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:

Graduate Medical Education Directory 727
American Board of Ophthalmology

1. Optics, refraction and contact lenses
2. Retina, vitreous, and uvea
3. Neuro-ophthalmology
4. Pediatric ophthalmology
5. External disease and cornea
6. Glaucoma, cataract and anterior segment
7. Plastic surgery and orbital diseases
8. General medicine

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 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 24 months have elapsed following the date of the last examination for which the applicant was scheduled but which he/she failed to take.

In addition, an applicant who fails the written qualifying examination may apply for reexamination and will be permitted to repeat the test the following year upon payment of the current reexamination fee.

Oral Examinations

Upon successful completion of the written qualifying examination, applicants will be sent specific instructions for registration for the oral examination. A check payable to the Board for the amount then in effect for the oral examination must accompany the completed registration form and be forwarded to the Board office within the appropriate time frame.

Change in Oral Examination Schedule

It has been the custom of the Board to hold two oral examinations a year with candidates who have passed the April written qualifying examination assigned either to a group taking the oral examinations in the fall of that year, or to a group taking the oral examinations in the spring of the following year. In 1981 and 1982 there will be only one oral examination. Candidates taking the April 1981 and April 1982 written will be assigned to the one oral examination in the fall of that year. In 1983 the Board will return to two orals per year. Candidates who pass the April 1983 written will be assigned to either the fall 1983 oral or the spring 1984 oral. The Board reserves the right to limit the number of candidates admitted to any oral examinations and to designate the candidates to be examined.

Oral Examination Subjects

The oral examination will be divided into the subjects listed and described in the following paragraphs. All subjects are given by appointment within a half day period utilizing a panel system. Information about the examination procedures and scheduling is sent to all candidates after they have been registered for the oral examinations.

Subjects

1. Optics, refraction and visual physiology
2. Pediatric ophthalmology and strabismus
3. Neuro-ophthalmology and orbit
4. External eye and adnexa
5. Anterior segment of the eye
6. Posterior segment of the eye

In each of the oral examinations emphasis is placed on the following:

1. Data Acquisition
   Recognition by the candidate of depicted abnormalities and diseases that affect the eye, ocular adnexa, and the visual pathways.

2. Diagnosis
   The ability of the candidate to synthesize clinical, laboratory, and histopathologic data in order to arrive at a correct diagnosis and differential diagnosis.

3. Treatment
   Candidates will be expected to provide a reasonable and appropriate plan for medical and/or surgical management of patients with the conditions depicted or described.

These examinations include developmental, dystrophic, degenerative, inflammatory, infectious, toxic, traumatic, neoplastic, and vascular diseases affecting the eye and its surrounding structures.

1. Optics, Refraction and Visual Physiology
   Candidates should be familiar with the basic principles of physical and geometrical optics and the operation of standard optical instruments. They should understand the essentials of visual physiology including visual acuity, light and dark adaptation, accommodation, and color vision. They should know the various forms of ametropia, principles and techniques of refraction, principles of lens design, and methods of correction of ametropia including spectacles, contact lenses, intraocular lenses and keratorefractive surgery. Candidates should be familiar with the methods for prescribing protective lenses, absorptive lenses, and aids for low vision.

2. Pediatric Ophthalmology and Strabismus
   Candidates should be familiar with diseases affecting the eye of infants and children and associated systemic abnormalities.
   Candidates should understand the anatomy, pathology, and physiology of the neuromuscular mechanisms subserving ocular motility and binocular vision. Candidates should be familiar with the methods for examination for detection and assessment of sensory and ocular motor disorders. They should also know the clinical features, differential diagnosis, natural course, and management of the various types of comitant and noncomitant deviations. They should be familiar with the principles and complications of surgery upon the extraocular muscles.

3. Neuro-ophthalmology and Orbit
   Candidates should know the anatomy of the orbit and the neuroanatomy of the afferent and efferent visual systems. They should understand the principles and techniques of various diagnostic procedures, including visual field testing, visually evoked responses, ultrasonography, conventional X-ray imaging, CT scanning and magnetic resonance imaging. Candidates should be familiar with the clinical features, pathology, differential diagnosis, and management of disorders of the orbit, visual pathways, oculomotor system, and pupillomotor pathways, including the indications for, principles of and complications of orbital surgery.

4. External Eye and Adnexa
   Candidates should know the anatomy, embryology and physiology of the structures comprising the lacrimal system, lid, cornea, conjunctiva, and anterior sclera. They should demonstrate knowledge of the pathologic substrate, differential diagnosis, and medical therapy as well as indications for, principles of, and complications of surgical procedures utilized to alleviate abnormalities and diseases affecting these tissues.

5. Anterior Segment of the Eye
   This examination concerns the anatomy, embryology, physiology, and pathology of abnormalities and diseases of the cornea, anterior chamber angle, iris, ciliary body, and lens.
   Candidates are expected to discuss conditions affecting these structures and those to be considered in their differential diagnosis. They should also be able to describe and provide indi-
Certification Requirements

6. Posterior Segment of the Eye

This examination concerns the anatomy, embryology, physiology, and pathology of abnormalities and diseases of the vitreous, retina, choroid, and posterior sclera.

Candidates are expected to discuss conditions affecting these structures and those to be considered in their differential diagnosis. They should also be able to describe and provide indications for medical and surgical therapy directed toward alleviating or curing these conditions.

Reactivation

A. Written Qualifying Examination

An applicant who fails to take the written qualifying examination within 24 months after notice has been sent to him/her that his/her application has been accepted 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 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.

B. Oral Examination

An applicant who fails one or two subjects in an oral examination will be required to repeat those subjects. An applicant who fails three or more subjects will be required to repeat all subjects of the oral examination. An applicant who fails three or more subjects on the first repeat examination will be required to pass another written qualifying examination before being permitted to repeat the oral examination.

Additional information on grading is specified in the “Rules for Grading” which are sent to all applicants at the time of their oral examination registration. (See “Governing Rules and Regulations.”)

An applicant shall be required to reactivate his/her application for approval, submit an additional application fee, and pass another written qualifying examination before being admitted to the oral examination under the following circumstances: (a) If a candidate does not take the oral examination within 24 months after notice has been sent to the applicant that he/she has passed the written qualifying examination; (b) if a candidate who is eligible to do so fails to repeat the oral examination within 24 months after failing or conditioning part of such examination; (c) if the candidate does not pass all subjects covered therein in three or fewer partial or complete examinations; or (d) if the candidate does not pass the written qualifying examination and the entire oral examination within 72 months after notice has been sent to him/her that his/her original application is accepted.

Reactivation Procedure

In order to reactivate an application, the request and accompanying fee must be postmarked on or before August 1 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 1 to September 1.

Inactive Applications

When an application has not been reactivated it is considered by the Board to have lapsed. Inquiries to the Board by outside agencies about the certification status of a physician with an inactive application will be answered by stating that said physician is not certified, and is not scheduled for an examination.

Results of Examinations

Within a reasonable time after completion of the written or oral examinations, the applicant shall be notified by the executive director as to the results thereof. The decision of the Board as to these results shall be final and conclusive. Grades are not subject to appeal. Because such is the case, individual Directors of the Board or associate examiners should not be contacted about specific examination results. To preserve confidentiality, results of an examination will not be given over the telephone.

Certification

An applicant who 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 10 years. Thereafter, a diplomate will be required to satisfactorily complete a designated renewal program every 10 years in order to extend the validity of his/her certificate. Certificates issued prior to July 1, 1992 are valid during the diplomate's lifetime.

Candidates who have entered the examination process prior to 1991 and have not passed the written qualifying examination as well as all portions of the oral examination before, or at the November 1991 oral examinations, will receive time limited certificates upon passing the written and oral examinations of the Board.

Disciplinary Sanctions

The Board shall have the authority to impose disciplinary sanctions upon a candidate or diplomate for any of the following reasons:

1. Violation of rules or regulations of the Board relating to the written qualifying and oral examinations and applications to take the examinations;
2. Issuance of a certificate contrary to or in violation of the rules and regulations of the Board;
3. Ineligibility of the person to whom the certificate was issued to receive the certificate;
4. Substantial misstatement or omission of a material fact to the Board in an application or in any other information submitted to the Board;
5. Revocation of the license to practice of a person to whom a certificate was issued.

Statements of Eligibility

The Board does not issue statements of "eligibility" for its examinations. The only information the Board will divulge is whether a physician is or is not certified or is or is not scheduled for an examination.

American Board of Medical Specialties

The American Board of Medical Specialties (ABMS), 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 American Board of Ophthalmology is officially recognized by the ABMS, and contributes an annual fee of $2,000 in addition to per capita fees. For each diplomate certified, the American Board of Medical Specialties do all other medical specialty boards, in support of the activities of ABMS.

The American Board of Ophthalmology provides an annual listing of new diplomates for inclusion in the ABMS Compendium of Medical Specialists and in the ABMS Directory of Certified Ophthalmolo-
American Board of Orthopaedic Surgery

American Board of Orthopaedic Surgery

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Office of the Board
400 Silver Cedar Court
Chapel Hill, NC 27514

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Orthopaedic Surgery to ascertain whether the information below is current.)

Introduction

A. Definition
Orthopaedic surgery is the medical specialty that includes the preservation, investigation, and restoration of the form and function of the extremities, spine and associated structures by medical, surgical and physical methods.

B. Purpose
The American Board of Orthopaedic Surgery, Inc., was founded in 1934 as a private, voluntary, nonprofit, autonomous organization. Its function is 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, and research. Other committees may be formed as deemed necessary. The Board holds regularly scheduled meetings yearly.

E. Directory
A current directory of certified orthopaedic surgeons is maintained and published by the Board. The names of diplomates also appear in the Compendium of Certified Medical Specialists published by the American Board of Medical Specialties.

General Statement of Educational Goal for Orthopaedic Surgery

The goal of orthopaedic education is to prepare orthopaedic residents to be competent and ethical practitioners of orthopaedic surgery. 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. Residents in programs providing only 3 years of orthopaedic education may receive credit for 2 years of accredited non-orthopaedic clinical education if they enter the orthopaedic program before January 1, 1989. This exception is available only to residents enrolled in a 3-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 4-year program. The deadline for receiving such a plan was December 31, 1985. Residents entering orthopaedic residency programs structured for 4 or 5 years may receive credit for 1 but not 2 years of accredited non-orthopaedic clinical education.

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. Three of these years (36 months) must be served in an accredited orthopaedic surgery residency program and 1 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 5-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 9 months during the first year 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
   a. 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
   b. 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 assigned 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, biomaterials, biomechanics, microbiology, pathology, pharmacology, physiology, and other basic sciences related to orthopaedic surgery. The resident must have the opportunity to apply these basic sciences to all phases of orthopaedic surgery.

7) Options: Twelve months of the 4 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 obtainable from the American Medical Association, 515 North State Street, Chicago, IL 60610, lists accredited rotations of 6 months or longer.)

2. Within the 5 years of accredited residency, a total period of no more than 6 months may be served in unaccredited institutions.

3. Credit for time spent in residency education will be granted only for the period during which the residency program is accredited, and only for time served in an approved position within an accredited program.

4. If an orthopaedic residency program has its accreditation withdrawn by the Residency Review Committee for Orthopaedic Surgery and the 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 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 2 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 exceed a minimum of 5 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.5.

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.
American Board of Orthopaedic Surgery

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 1 of the record of residency assignments must be submitted the year the resident enters the program. Form 1-A 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 2-A 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 3 is the final evaluation. The computer diskettes and printed, signed forms are due in the Board office within 30 days of completion of the academic year. 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 the diskettes and forms have been received in the Board office.
3. When a resident leaves a program prematurely, the program director must notify the Board office in writing within 30 days. The letter must record the reasons for leaving and confirm the rotations during the academic year in which the resident left for which credit is granted. At the end of the academic year in which the resident left, Form 2-A and Form 3 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.

After taking and passing the written examination, candidates have 5 years to take or retake the oral examination. Candidates who do not pass the oral examination within those 5 years must retake and re-pass the written examination before applying to take the oral examination. Time spent in fellowship education after passing Part I will not count as a part of the 5-year time requirement.

An applicant 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/she first enrolls in an accredited orthopaedic residency.
2. Upon successful completion of 54 months of required education and upon the recommendation of the program director, a candidate may apply to take Part I of the examination.
3. In order to be admitted to the examination, the candidate must complete the full 60 months of required education.
4. An applicant who has received orthopaedic surgery residency education in Canada must have fulfilled the requirements of the American Board of Orthopaedic Surgery and must have passed the qualifying examination in orthopaedic surgery of the Royal College of Physicians and Surgeons of Canada before applying for either part of the 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 operative orthopaedic surgery, other than as a resident or fellow (or equivalent), for at least 22 full months immediately prior to the Part II of the examination. An applicant who interrupts the 22 months of practice with a fellowship can count the months of practice that preceded the fellowship as a part of the 22-month requirement. An applicant must be in one practice location for a minimum of 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 for at least 22 full months prior to the date of examination. The applicant must submit a letter from his/her immediate supervisor evaluating his/her capability in the practice of orthopaedic surgery, as well as other documentation as the credentials committee may require to demonstrate professional competence and adherence to acceptable ethical and professional standards.

D. Evaluation of Applicant

1. Individuals who do not engage in traditional orthopaedic surgery cannot currently be adequately evaluated for the Part II examination and will not be certified.

2. Qualifications for taking Part II of the examination will be determined by the credentials committee after review of the application, letters of recommendation, and other relevant information.

3. It is the responsibility of the applicant to provide the information on which the credentials committee bases its evaluation of the qualifications of the applicant. This responsibility extends to information that the credentials committee requests from other persons. If the credentials committee does not receive requested information 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.

4. Representatives of the Board may visit the site of an applicant's practice if the credentials committee believes that this is necessary for adequate evaluation of the work of the applicant.

E. Practice-Based Oral

1. The Part II examination is composed of a standardized examination and a practice-based examination. The purpose of the practice-based portion of the Part II examination is to evaluate a candidate's particular unique practice as broadly as possible. The Board will select fifteen cases from the candidate's 6-month case list from which the candidate will then select ten cases to bring to the examination for detailed presentation.

2. The examination will be conducted as much as rounds or conference might have been during residency. The candidate will be expected to present his/her cases as he/she might for a conference and will be expected to respond to the examiners' questions and comments as he/she would during such an exercise.

3. The following steps must be followed exactly in order for this process to work successfully:
   a. The applicant is to collect all operative cases (including same-day surgery) for which he/she was the responsible operating surgeon, from each hospital and/or surgery center where he/she has practiced, for 6 consecutive months beginning July 1 of the year prior to the year of the Part II examination for which the applicant is applying. A separate list must be prepared for each hospital and/or surgery center. If time is taken off during those six months, a 2-week vacation, for example, that same length of time, prior to July 1, must be added to the collection period. Case information must include the patient's name or initials, unit or hospital number, sex, age, diagnosis, treatment, or surgical procedure, length of follow-up and outcome, including complications.
   b. If you did no cases at any hospitals and/or surgery center where you practiced during the case collection period, this fact must be verified by a letter from the hospital. The letter(s) should be sent to the Board office along with the case lists as described in E.3.d. If you did no cases in one or more of the 10 categories at any hospital and/or surgery center where you practiced during the case collection period, and for which you are providing a case list, this information must be noted on the category sheet(s) and verified by the hospital and/or surgery center.
   c. The cases are to be grouped into the general categories defined on the forms provided by the Board and are to be recorded chronologically within each category. Use only these forms. A separate complete list containing a minimum of ten pages, one for each category, must be prepared for each hospital or surgery center. The information requested on the list should be typed. Regardless of how specialized or general an individual's practice may be, it should be possible for all candidates to use these general categories to group their surgical cases. The surgical categories are:
      1) Incision: includes such procedures as arthroscopy with exploration, soft tissue biopsy, superficial abscess drainage, removal of calcific deposits, etc.
      2) Excision: includes such procedures as synovectomy, meniscectomy, sequestrectomy, excision of tumors of bone and soft tissue, etc.
      3) Introduction or removal: foreign body removal, injections of steroids, antibiotics, chymopapain, etc.
      4) Repair, revision or reconstruction: includes arthroplasty, osteotomy, tenodesis, capsulorrhaphy; repair of nonunion with or without bone graft, etc.
      5) Fracture and/or dislocation: includes open reduction and/or internal fixation of fractures and dislocations, closed reductions or fractures and dislocations, etc.
      6) Manipulation: under anesthesia such as manipulation of a knee or shoulder, etc.
      7) Arthrodesis: all techniques.
      8) Amputation: any level.
      9) Miscellaneous: any surgical procedure which does not fit into any of the categories listed.
      10) Complications: systemic, such as pulmonary embolus, cardiac abnormalities, abdominal problems such as ileus, stress ulcer, etc., cerebrovascular accident, urinary difficulties, occurring in peri-operative period up to 6 weeks post-op. Local complications, such as wound infection, failure of fracture fixation, dislocation of a total joint arthroplasty, skin slough, compartment syndrome, neurologic impairment, and the like, related to a surgical procedure.
   d. The first page of each category for each case list must be certified by the hospital record administrator or director of medical records. It is imperative that all cases be listed, each under the single-most appropriate category. If no cases are reported for a category, indicate this on the category sheet, complete the certifications, and include it with the case list. The final list from each hospital or surgery center must include at least ten pages, one for each of the ten categories. If a case listed on one of the first nine categories incurs a complication that must be listed in the tenth category, indicate that the case also appears in the complications category by making a notation in the "length of follow-up and outcome" column. Then list the complication in the tenth category.
   e. Arthroscopic procedures that do not fit into categories one through eight should be listed in category nine.
   f. The applicant must send two copies of his/her complete case lists to the Board office by registered mail on or before January
31 of the year of the examination. Directors of the Board will select fifteen cases from which the candidate will pick ten cases to present in detail at the examination. A list of the fifteen cases selected will be sent to the candidates so that he/she can compile the information requested below on the ten cases that will be brought to the examination.

e. The candidate must bring to the examination:

1) Three copies of his/her complete case lists for each hospital and/or surgery center, regardless of whether or not a case has been selected from any given list; remember that these must be on the forms provided by the Board and that each list must contain a minimum of ten pages, one for each category. The cases that are brought to the examination should be circled or highlighted on the case list.

2) The pertinent pre-operative, intra-operative or immediate post-operative, and the most recent post-operative x-rays for each case that has been chosen. These pertinent x-rays should be arranged in advance in the order they are to be presented and should be clearly marked in terms of dates pre- and post-operative.

3) Copies of admission and discharge notes, operative notes, office notes, and any other documentation from the patients' charts that will aid in the presentation of the selected cases.

4) For arthroscopy cases selected for the examination, you must bring to the examination video prints or photographic prints that show the initial lesion or lesions and video prints or photographic prints that show the lesion or lesions after treatment.

5) For any case that you have selected to bring to the examination that is a complication, copies of pertinent consultations and x-rays that bear on the complication and its treatment.

6) The candidate must bring one copy of the above-requested documentation on the selected cases and three copies of all of the complete case lists and three copies of the list of the fifteen cases selected by the Board to the Part II examination. Failure to do so may result in a failure of the examination.

f. Although the examiners will be primarily interested in discussing cases brought for presentation, they may ask any questions pertaining to a candidate's case lists or practice. In addition, candidates should not be concerned if all the material brought to the exam is not covered by the examiners; the candidate and examiners may focus on one area or become involved in a few cases in such detail that time will not allow all cases to be covered. This will not penalize the candidate during the grading of the cases.

4. Candidates who have questions about this process should call or write to the Board office well in advance of the exam. Failure to comply with the steps outlined may invalidate an examination.

Impaired Physicians

A. Chemical Dependency

Applicants who have a history of chemical dependency will not be admitted to either Part I or Part II of the certifying examination unless they present evidence from the appropriate agencies, hospitals, physicians, etc., that is satisfactory to the Board that they both (1) have satisfactorily completed the program of treatment prescribed for their condition and (2) have been drug-free for a period sufficient to indicate recovery, which period the Board will normally expect to be at least 3 years. This documentation must accompany the completed application form. The maintenance of any such applicant's certification may be conditioned on periodic drug testing. In addition, any such applicants for Part II of the examination may have a site visit of their practices by representatives of the Board as described in "Requirements for Taking the Certifying Examination," D.4.

B. Mental and Physical Impairment

Applicants who have a mental or physical impairment which could affect their ability to practice orthopaedic surgery will not be admitted to either Part I or Part II of the certifying examination unless they present medical evidence from the appropriate physicians, treatment centers, hospitals, etc., that is satisfactory to the Board that the impairment does not compromise their ability to render safe and effective care to their patients. This documentation must accompany the completed applications form. In addition, any such applicants for Part II of the examination may have a site visit of their practices by representatives of the Board as described in "Requirements for Taking the Certifying Examination," D.4.

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 $650 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 $750 and must be sent by registered mail.

3. Late or incomplete applications. Applications postmarked after the deadlines for Part I and Part II of the certifying examination and applications received incomplete will be returned to the applicant together with the fee check. If a Part I applicant wishes to resubmit the Part I application by registered mail postmarked on or before March 1, the nonrefundable examination fee of $650 and a late fee of $250 must be enclosed. If a Part II applicant wishes to resubmit the Part II application by registered mail postmarked on or before November 30, the nonrefundable application and credentialing fee of $750 and a late fee of $250 must be enclosed. No applications will be accepted after the final deadlines. Late fees are nonrefundable.

4. All applications are to be requested in writing.

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 credentials committee 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 $650 and must be submitted with the application form.
2. Part II. The nonrefundable application and credentialing fee is $750 and must be submitted with the application form.
3. Part II. The candidate must submit a fee of $650 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.
4. There will be a $50 charge levied for any application or examination fee check that is returned not paid by the Board's bank.

E. Falsified 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 until the form has been corrected and for 3 years before being allowed to file a new application. The applicant will not be considered for admission to either part of the examination during this 3-year period.
2. Examination applicants should understand that: (1) the giving or receiving of aid in the examination as evidenced 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 result of a candidate's examination, to withhold or revoke a candidate's scores or certificate, or to take other appropriate action.

Credentials Decisions

A. Determining Admission to Examinations
1. The credentials committee meets at least once each year to consider applications for the examinations. At this meeting a decision 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 credentials committee to make a judgment. Typically, the committee will defer such a decision for 1 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 “Requirements for Taking the Certifying Examination,” D.4. A deferral of not more than 2 consecutive years is not viewed by the Board as an adverse action; thus, no appeal from a decision of the credentials committee is permitted unless an applicant has either been denied admission or has been deferred for more than 2 consecutive years.

C. Appeal of Admission Decision
An applicant denied admission to the examination will be informed of the basis for such action and may request a hearing by an appeals committee of the American Board of Orthopaedic Surgery.

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 10 years. This portion of the Board's responsibility is discharged by issuance of a certificate to an individual found qualified as of the date of certification.

B. Certificate Revocation
A certificate may be revoked prior to its expiration because of intentional and substantive misrepresentation to the Board with respect to the applicant's education and other requirements for admission to either part of the examination, or because of limitation, suspension, or 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.

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 5 years of passing Part I must retake and repass the Part I examination before applying to take Part II.
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 60 days of the date such ruling was mailed to him/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/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 so determine, it shall notify the individual and the president of the American Board of Orthopaedic Surgery.

3. The individual shall then have the right to an appeal hearing to decide whether the determination of the concerned Board committee shall be confirmed, modified, or overruled in accordance with the hearing process described in this appeals procedure.
   a. The president of the American Board of Orthopaedic Surgery shall appoint an ad hoc appeals committee consisting of three directors of the Board who did not participate in making the determination being appealed, one of whom shall be designated by the president as chairperson of the appeals committee.
   b. In the event that the subject matter of the appeal involved complex issues of fact or issues not solely dependent upon medical, surgical, or professional standards, the president of the American Board of Orthopaedic Surgery, in his/her sole discretion, may appoint a hearing officer to conduct the appeal hearing and to submit a full written report and a recommended decision to the ad hoc appeals committee. The hearing officer appointed at the discretion of the president shall either be an impartial physician, lawyer, or other professional.
   c. The chairperson of the appeals committee shall convene a hearing before the appeals committee or the hearing officer, if one is appointed, within a reasonable time after their respective appointments but not less than 60 days after the appointment of the appeals committee and the hearing officer, whichever is later.

4. Prior to the hearing:
   a. The concerned Board committee shall provide the executive director with such written information concerning its decision as it deems appropriate, a list of the witnesses, if any, which it expects to call to testify, and copies of any written materials which the committee considered in making the determination appealed but only if it intends to present such materials at the hearing, and a list of information and documents which the individual is required 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 by the executive director not less than 30 days prior to the hearing. Not less than 7 days prior to the hearing, the concerned Board committee shall provide the executive director and the individual with copies of any written reports, affidavits or statements of experts which the concerned Board committee intends to present at the hearing.
   b. The individual, not less than 7 days prior to the hearing, shall provide the executive director and the concerned Board committee with such written information concerning the individual's position as the individual deems appropriate, a list of witnesses, if any, which the individual expects to call to testify, and copies of any written reports, affidavits or statements of experts which the individual intends to present at the hearing.

5. The hearing, whether conducted before the appeals committee or a hearing officer, shall be a hearing de novo. The concerned Board committee and the individual shall have the right to present all relevant information and evidence in support of their respective positions and neither the concerned Board committee nor the individual shall be limited to the information and evidence considered by the concerned Board committee in making its original determination or its reconsideration of the original decision.
   a. The concerned Board committee shall have the burden of proving at the hearing that the determinations being appealed should be confirmed. The standard of proof to be applied by the appeals committee and the hearing officer in deciding whether the information and evidence presented at the hearing is sufficient to warrant confirmation of the determination being appealed is by the preponderance or greater weight of the evidence.
   b. At the hearing, the concerned Board committee, and its legal or other representatives, shall present such relevant information and evidence as it deems appropriate to support its previously made determinations, provided, however, that it shall not have the right to present any information or evidence if not previously provided as required under paragraph 4a, and may call, examine, and cross-examine witnesses.
   c. The individual shall have the right to be represented at the hearing by legal counsel or any person of his/her choice, may present such relevant information and evidence as he/she deems appropriate in support of his/her position, provided, however, that the individual shall not have the right to present any information or evidence if not previously provided as required under paragraph 4a, and may call, examine, and cross-examine witnesses. The failure of the individual to produce information or documents requested by the concerned Board committee pursuant to paragraph 4a of this Article XI shall be grounds for upholding and confirming the determinations of the concerned Board committee.
   d. The individual and the concerned Board committee may submit a written statement at the close of the hearing. A written record of the hearing shall be made available to the individual at one-half the cost of its preparation.

6. After conclusion of the hearing:
   a. If the hearing has been conducted before a hearing officer appointed by the president, the hearing officer shall prepare a written report based upon the information and evidence presented which shall include the findings of fact determined by the hearing officer and a recommended decision as to whether the determinations being appealed should be confirmed, modified, or overruled. The hearing officer shall submit the written report to the appeals committee and send copies to the individual and the concerned Board committee. The individual and/or the concerned Board committee may file objections to the report and recommendation of the hearing officer with the appeals committee within 10 days after receipt of such report. The opposing party shall then have 10 days to file its response to such objections with the appeals committee.
   b. If the hearing has been conducted before the appeals committee or upon its receipt of the written report and recommendations of the hearing officer and the objections and responses thereto filed by the parties, the appeals committee shall then make its decision. If a majority of the members of the appeals committee
determine, on the basis of the information and evidence presented to them, including, when applicable, the report and recommendations to the hearing officer, that the determination of the concerned Board committee should be confirmed or modified, it shall so declare, but if a majority determines that the concerned Board committee's determination should be overruled, it shall so declare. The appeals committee shall inform the individual and the concerned Board 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. A candidate who believes that the Part II examination was administered in an unfair or inaccurate manner or that one or more of his/her oral examiners was acquainted with him/her or was not impartial, may immediately, upon completion of the examination, request that he/she be reexamined. The request shall be made to the chairperson of the Oral Examination Subcommittee 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 chairperson of the Oral Examination Committee determine that reasonable grounds exist for the candidate's request, he/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/her score on the examination.

8. A candidate who fails the Part I examination may request in writing that his/her examination be rescored by hand to certify the accuracy of the results as reported to him/her. Such a request is to be made within 60 days of his/her being notified of the results of the examination. The request must be accompanied by a check for $50 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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American Board of Otolaryngology

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(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Otolaryngology to ascertain whether the information below is current.)

Examination Process

The American Board of Otolaryngology (ABO) certification process consists of two phases: a written examination and oral examination.

All candidates take a written (qualifying) examination which is offered in the fall of each year. Candidates who do not achieve the qualifying score are considered to have failed the examination. These individuals do not become certified, and are not eligible to take the oral examination. They may retake the written examination in a subsequent year.

Candidates who meet or exceed the qualifying score must then complete an oral examination, which is offered in the spring of each year. Candidates will be given up to three consecutive opportunities to take the oral examination. If a passing score is not achieved after three examination cycles, the candidate must reapply to take the written examination, and must again achieve the qualifying score in order to be permitted to retake the oral examination.

The written and oral examination scores are not combined (i.e., a passing score must be achieved on each portion of the examination). Failure to successfully complete both the written and the oral examination constitutes failure of the examination.

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.

Requirements for Examination

There is no required time interval between completion of the residency program and making application for examination. However, all residency training must be successfully completed before the date of the examination in any given year. Applications for the written examination in any given year become available January 2, and must be completed and returned by May 1 of that year.

The following qualifications are minimal requirements for examination by the 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 submit verification of a valid, unrestricted medical license.
4. The applicant whose post-MD/DO 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 5 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 1 year of general surgical training in a residency program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. It is preferred that the year or years of general surgical residency be taken prior to the otolaryngologic training, but if they may not be taken following otolaryngologic training.
   b. at least 3 years of residency training in otolaryngology accredited by the ACGME or the 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 accredited program in which the previous year of training was spent, unless prior approval is obtained from the ABO. The residency training must be completed in a manner acceptable
to the head of that residency program. A resident wishing to transfer from one residency program to another must notify in writing the ABO of the circumstances of the proposed transfer, and provide letters from the current and prospective directors of training outlining the reasons for the transfer and the acceptance by the resident of the prospective director of training. The letter from the current program director must be submitted to verify exact dates of training successfully completed in the program. A letter from the prospective program director must verify that sufficient residency positions, accredited by the Residency Review Committee for Otolaryngology, exist in the residency program to provide the transferring resident with the training necessary to meet the requirements of this Board for certification. 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 by the ACGME or the Royal College of Physicians and Surgeons of Canada. If this year of training is in any other than otolaryngology, it must be taken prior to the final year of otolaryngology residency.

Foreign Training

1. The applicant who has completed otolaryngologic training in the United Kingdom or the Republic of Ireland in a program accredited by the Specialist Advisory Committee, and who has received a certificate of accreditation in otolaryngology from the Joint Committee on Higher Surgical Training in the United Kingdom and the Republic of Ireland may be considered for examination.

2. The applicant who has completed otolaryngologic training under the New Zealand program after January 1, 1984 and has passed the examination leading to fellowship of the Royal Australasian College of Surgeons or who has completed training under the Australian program after January 1, 1986 and has passed the examination leading to fellowship 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 5" x 8" 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 surgical residency form, signed by the chief of surgery, attesting to satisfactory completion of the training program.

4. Verification of additional residency form, signed by the appropriate program director, attesting to satisfactory completion of the training program or internship.

5. Credentials questionnaire regarding practice privileges, licensure actions, etc.

6. Report of operative procedures, which lists procedures assisted in and performed by the candidate during otolaryngology residency.

7. Verification of all licenses to practice medicine showing non-restricted status and date of expiration. Individuals who have completed residency training but who will enter a fellowship program utilizing an institutional license must submit a statement from the program director as evidence of this fact. Individuals who have completed residency training but who will go on to practice medicine in a foreign country not requiring licensure must make a written request to be accepted for the examination without medical license. Such requests should be addressed to the executive vice president and submitted with the application.

8. 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. The Board reserves the right to reject any application.

Reapplication

Applications are valid for one written examination and three oral examinations. At the conclusion of said period or upon failure of the written examination, the application expires, and candidates are required to submit new forms.

Fees

1. The fee for the written examination is $1,400, subject to change at the discretion of the Board. For first-time applicants, $700 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 Board office. The additional $700 is due and payable upon notification of acceptance for examination and no part of this fee is refundable.

2. Individuals who become oral candidates (by achieving the qualifying score on the written examination) take their first oral examination at no additional cost. Candidates will be given 3 consecutive opportunities to take the oral examination. A fee of $800 will be charged for the second and/or third oral examination.

3. If a passing score is not achieved after three examination cycles, the individual must reapply to take the written examination and $1,400 must accompany the reapplication form. This fee must be paid in full by May 1 and is not refundable. No reapplication will be processed until this fee is received in the Board office. Individuals who again become oral candidates will follow the same procedure and be required to pay the same fees as outlined in paragraph 2 above.

4. All fees must be paid in US funds. Applicants residing outside the United States must submit payment in the form of an international money order.

5. A fee of $200 will be charged for any application postmarked between May 1 and May 15. No application will be accepted after May 15. A fee of $25 will be charged for any check returned by the bank for insufficient funds.

Board Eligibility and Status Inquiries

The 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 he/she is or is not certified. The Board feels it is 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 5 years of graduate medical education, the total of such leaves and vacation time may not exceed 6 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.

Applicants With Special Disabilities

The ABO offers examinations in a place and manner accessible to persons with disabilities, or offers alternative accessible arrangements for such individuals. Persons who wish to make arrangements for such accommodations should contact the Board office prior to May 1 of any given year.
Certification Requirements

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 audiology and speech-language pathology; the chemical senses and allergy, endocrinology and neurology as they relate to the head and neck.

2. Diagnosis and diagnostic methods including audiologic and 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 otolaryngology 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/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 otolaryngology (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 ABOP 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/her application or any other representation to the Board or any Committee thereof or any other intentional or unintentional.

3. Has been convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and in the opinion of the Board, having a material relationship to the practice of medicine.

4. Had a license to practice medicine revoked or shall have been disciplined or censured by any court or other body having proper jurisdiction and authority because of any act or omission arising from the practice of medicine.

If the Board determines to withhold or revoke any certificate for any reason, the person affected thereby shall be given written notice of the reasons therefor. Such action by the Board shall be regarded as final unless such person requests a review of such action within 30 days after notice thereof has been mailed to him/her by the Board.

American Board of Pathology

Frank B. Walker, MD, President, Grosse Pointe Farms, Michigan
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William H. Hartmann, MD, Executive Vice President
Office of the American Board of Pathology
PO Box 5815
Tampa, FL 33622-5815

(These criteria and conditions are subject to change without notice. The new certification requirements of the American Board of Pathol...
Qualification Requirements for Examination

All applications for certification are evaluated by the Credentials Committee of the American Board of Pathology (ABP). The evaluation process requires the consideration of:

I. Professional Education
II. Medical Licensure
III. Pathology Training Requirements
   A. Primary Certification
   B. Special Qualification Certification
   C. Added Qualification Certification
   D. Combined Primary and Subspecialty Certification
IV. Additional Credential Training/Experience Requirement

An applicant who has satisfactorily fulfilled these four requirements is declared qualified for examination by the Credentials Committee for a period not to exceed 3 years.

I. Professional Education

A candidate must have graduated from a medical school in the United States or Canada accredited by the Liaison Committee on Medical Education, graduated from an osteopathic college of medicine accredited by the Bureau of Professional Education of the American Osteopathic Association, or graduated from a medical school in another country acceptable to the ABP.

Graduates of foreign medical schools must submit with their application a notarized copy of their medical school diploma showing the medical degree and the date that it was awarded. A certificate showing that the applicant has passed a final examination is not acceptable.

II. Medical Licensure

The candidate must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

III. Pathology Training Requirements

To acknowledge the diverse activities in the practice of pathology and to accommodate the interests of individuals wishing to enter the field, the ABP offers primary certification through one of the following three routes: combined anatomic and clinical pathology, anatomic pathology only, and clinical pathology only. A variety of special and added qualification certificates are offered for certified pathologists who wish to demonstrate expertise in one facet of anatomic or clinical pathology. Under certain circumstances, primary certification in anatomic or clinical pathology can be combined with one of the special or added qualifications.

Only pathology training taken in the United States or Canada is acceptable toward meeting the ABP requirements. The training must be in programs that have been inspected and accredited by the ACGME or specifically approved by the ABP.

A. Primary Certification

In addition to accredited pathology training, all applicants for primary certification must meet the credential training/experience requirements of 1 full year of clinical training, clinical experience, or clinically related research (see "Additional Credential Training/Experience Requirement").

1. Training. The candidate must satisfactorily complete pathology training in a program accredited by the ACGME as outlined.
   a. Combined Anatomic and Clinical Pathology (AP/CP)
   b. Certification

Four full years of full-time, approved training in an accredited AP-4 program that includes at least 18 months of formal training in anatomic pathology and 18 months of formal training in clinical pathology, and either an additional 12 months of full-time, continued formal (structured) training in anatomic pathology or 12 months of full-time approved flexible training in a specialty facet of pathology as part of the defined accredited AP-4 training program.

2. Experience. Only under exceptional circumstances will experience credit be given toward the pathology training requirements for primary certification. Two months of full-time practice experience in pathology acceptable to the ACGME is equivalent to 1 month of accredited pathology training. The substitution of experience credit for a portion of accredited pathology training requires the assessment and approval of the director of the pathology training program to ensure that such will permit the continuation of an adequate broad experience of good quality in anatomic and/or clinical pathology.

Under certain circumstances, credit for extensive full-time practice experience in a country other than the United States or Canada may be granted toward the requirements for a primary certificate, provided that the candidate has had a total of eight years of full-time practice experience in pathology acceptable to the ACGME. The training program must be approved by the ACGME as outlined.

3. Advanced Pathology Training Credit Mechanisms for Primary Certification. Under special circumstances advanced credit will be given by the mechanisms described. The acceptance of advanced credits as substitutes for accredited pathology training toward primary certification is not automatic and is evaluated on an individual basis. Credit is given only for activities that have occurred in either the United States or Canada. The total combined period of
Certification Requirements

American Board of Pathology

advanced pathology training credit allowed for sections a, b, c, and d will not exceed one year (12 months) and will be applied to the flexible year of required pathology training necessary for certification in APCP, AP, or CP.

To avoid any misunderstanding, potential applicants should communicate with the office of the ABP early in the training period to ascertain if credit may be acceptable.

The training program director will be asked to assess the proposal and to provide a recommendation as to the amount of credit that the director believes the candidate should receive.

The Board will notify the director of the pathology training program of such potential credit. Prior to admission to the certifying examination, the director of the final year of training must certify that the candidate is fully qualified to sit for the examination.

a. Student fellowship training during medical school. Credit toward the pathology training requirements for primary certification may be granted for medical student fellowship training or research taken after the sophomore year in a department of pathology that has an accredited training program, provided that the candidate did not receive credit for such toward graduation from medical school, that the training was full-time and is validated by the director of the student fellowship program, and that it is approved as an acceptable experience by the director of the accredited pathology training program in which the candidate is registered. No credit is given for electives or for courses that are part of the medical school curriculum.

b. Candidates holding a PhD degree in a special discipline of pathology or a basic science related to pathology may under certain circumstances obtain pathology training credit regardless of whether it was received before or after the medical degree. The evaluation and approval of the amount of training credit will depend on an assessment by the ABP regarding relevance of the subjects to anatomic or clinical pathology.

c. Research with a direct application to the practice of anatomic or clinical pathology and not leading to an advanced degree may be considered for credit not to exceed one year (12 months) in combination with other advanced credits. The research must be full-time. No credit is given for research employment as a technician or technologist. The ABP encourages research and believes that all candidates should carry on investigation, teaching, and the publication of scientific papers during primary training.

d. Criteria for acceptance of a year of post-sophomore pathology fellowship toward pathology training requirements for certification. Under certain circumstances, candidates may receive advanced pathology training credit toward the primary certification requirements for post-sophomore fellowship training in pathology. Such credit is not given toward the requirements for special or added qualification certification. The credit is assessed on an individual basis. Granted credit will be assigned to the flexible year of required primary training. Credit will not be given toward the required 18 months of formal (structured) anatomic pathology training or the required 18 months of formal (structured) clinical pathology training necessary to qualify for combined anatomic and clinical pathology certification.

Advanced credit toward single certification in anatomic pathology or single certification in clinical pathology will be given toward the flexible year of required pathology training and not toward the 24 months of required formal (structured) training.

The guidelines for acceptable post-sophomore fellowship training for credit are:

1. Fellow must have fully and satisfactorily completed the sophomore year of medical school.
2. Fellow must not receive credit for fellowship activities toward the requirements for graduation from medical school.

3. Training must be full-time for a period not to exceed 12 months in a department of pathology that has a fully accredited pathology training program.

4. Training must be under the direction of the director of the pathology training program or the chairman of the department of pathology.

5. A description of proposed activities, responsibilities, and assignments for anatomic pathology, clinical pathology, and research must be available and on file prior to beginning of fellowship. If a formal institutional program exists, a copy should be filed with the ABP.

6. A validation and evaluation report must be submitted on completion of the fellowship by the program director or chairman of the department of pathology if the fellow wishes credit toward certification requirements.

4. Additional training or experience—A candidate for primary certification who has completed the required pathology training 8 years or more prior to the date of submission of an application for examination must have either 1 year of additional training in pathology in a program accredited for such training by the ACGME or 2 full years of additional practice experience in pathology in the United States or Canada in a situation acceptable to the Board. This additional requirement must be met during the 5-year period immediately preceding the date of submission of an application.

B. Special Qualification Certification

All candidates applying for special qualification certification must hold a primary certificate from the ABP or, where permissible, from another primary medical specialty board of the American Board of Medical Specialties (ABMS).

Credit is not given for pathology training taken outside 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 requirements of the department of pathology if the fellow wishes credit toward certification requirements.

1. Blood Banking/Transfusion Medicine (BB/TM)

a. Applicants who hold a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certificate in hematology from another primary medical specialty board of ABMS:

1) One full year of additional supervised training in blood banking/transfusion medicine in a program accredited for such training by the ACGME or approved for such training by ABP.

2) Two additional years of full-time experience or its equivalent in blood banking/transfusion medicine under circumstances acceptable to the ABP.

b. Applicants, other than those described in 1a, who hold a primary certificate from a primary medical board of ABMS: 2 full years of full-time training in blood banking/transfusion medicine in a program accredited for such training by the ACGME.

c. Applicants seeking combined certification in clinical pathology and blood banking/transfusion medicine (CP/BB/TM) see "Combined Primary and Subspecialty Certification."

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 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 or its equivalence in chemical pathology under circumstances acceptable to the ABP.

b. Applicants, other than those described in 2a, who hold a primary certificate from a primary medical specialty board of ABMS: 2 full years of full-time training in chemical pathology in a program accredited for such training by the ACGME.

c. Applicants seeking combined certification in clinical pathology and chemical pathology (CP/Chem P) see “Combined Primary and Subspecialty Certification.”

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 relates to qualifications of candidates, standards of examinations, and the form of the certificate.

All candidates applying for examination must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

a. Prerequisites

The 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 at least 1 year of training in dermatopathology in a program accredited for such training by the ACGME. This additional training must be taken after the candidate has met the full training requirements for certification in pathology or dermatology.

b. Training

Training programs in dermatopathology are a joint and equal function of the departments of pathology and dermatology. The pathologist applicant must spend one-half of the required training time in clinical dermatology.

Committee for Dermatopathology:

Ronald J. Barr, MD, Orange, California
Merle W. Delmer, MD, San Antonio, Texas
Mark Allen Everett, MD, Oklahoma City, Oklahoma
Thomas J. Gill III, MD, Pittsburgh, Pennsylvania
Loren E. Golitz, MD, Denver, Colorado

Candidates may obtain an application as follows:

Pathologists—

William H. Hartmann, MD
Executive Vice President
American Board of Pathology
PO Box 25915
Tampa, FL 33622

Dermatologists—

Clarence S. Livingood, MD
Executive Director
The American Board of Dermatology, Inc.
Henry Ford Hospital
2799 West Grand Boulevard
Detroit, MI 48202

4. Forensic Pathology (FP)

a. Applicants who hold a certificate in anatomic and clinical pathology, anatomic pathology only, or in special instances, clinical pathology only:

1) One full year of additional supervised training in 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/IP) see “Combined Primary and Subspecialty Certification.”

5. Hematology (HEM)

a. Applicants who hold a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certificate in hematology from another primary medical specialty medical board of ABMS:

1) One full year of additional supervised training in hematology (pathology) in a program accredited for such training by the ACGME or approved for such training by the ABP or

2) Two additional years of full-time experience or its equivalence in clinical laboratory hematology under circumstances acceptable to the ABP.

b. Applicants, other than those described in 5a, who hold a primary certificate from a primary medical specialty board of ABMS: 2 full years of full-time training in hematology (pathology) in a program accredited for such training by the ACGME.

c. Applicants seeking combined certification in clinical or anatomic pathology and hematology (CP/HEM, AP/HEM) see “Combined Primary and Subspecialty Certification.”

6. Immunopathology (IP)

a. Applicants who hold a certificate in anatomic and clinical pathology:

1) One full year of additional supervised training in 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.

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/transfusion medicine, 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 “Combined Primary and Subspecialty Certification.”

7. Medical Microbiology (MMB)

a. Applicants who hold a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certificate in infectious disease from another primary medical specialty board of ABMS:

1) One full year of additional training in 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 or its equivalence in clinical laboratory medical microbiology or its equivalence under circumstances acceptable to the ABP.

b. Applicants, other than those described in 2a, who hold a primary certificate from a primary specialty medical board of ABMS. 2 full years of full-time training in medical microbiology in a program accredited for such training by the ACME.

c. Applicants seeking combined certification in anatomic pathology and medical microbiology (CP/MB) see “Combined Primary and Subspeciality Certification.”

8. Neuropathology (NP)

a. Applicants who hold a certificate in anatomic and clinical pathology or anatomic pathology only. 2 full years of additional supervised training in neuropathology in a program accredited for such training by the ACME or approved for such training by the ABP.

b. Applicants who hold a certificate in clinical pathology or a primary certificate from another primary medical specialty board of ABMS.

1) One full year of approved training in anatomic pathology in a program accredited for such training by the ACME or approved for such training by the ABP.

2) Two full years of additional supervised training in neuropathology in a program accredited for such training by the ACME or approved for such training by the ABP.

c. Applicants seeking combined certification in anatomic pathology and neuropathology (AP/NP), see “Combined Primary and Subspeciality Certification.”

9. Pediatric Pathology (PP)

a. Applicants who hold a certificate in anatomic and clinical pathology or anatomic pathology only from the ABP or anatomic pathology or general pathology from the Royal College of Physicians and Surgeons of Canada.

1) Two full years of additional supervised training in pediatric pathology in a program accredited for such training by the ACME or approved for such training by the ABP.

2) Four additional years of full-time experience in pediatric pathology or its equivalence in a situation offering experience opportunities comparable to those of an accredited or approved training program in pediatric pathology and acceptable to the ABP.

b. The pediatric pathology training or experience should occur after the completion of the full training requirements necessary to qualify for certification in APCP or AP.

10. Cytology (CP)

a. Applicants who hold a certificate in anatomic pathology or combined anatomic and clinical pathology.

1) One full year of full-time supervised training in cytology in a program accredited for such training by the ACME or approved for such training by the ABP.

2) Two years of full-time experience in cytology or its equivalence under circumstances acceptable to the ABP.

b. Applicants seeking combined certification in anatomic pathology and cytology (AP/CP), see “Combined Primary and Subspeciality Certification.”

C. Added Qualification Certification

All candidates applying for added qualification certification must hold a primary certificate from the ABP.

Credit is not given for training outside of the United States and Canada. Also, credit is not given for training in an area of added qualification that was part of the training program leading to the requirements necessary to qualify to sit for the primary examination in AP or APCP.

No advanced credit will be given toward the requirements for added qualification certification by the mechanisms described in “Advanced Pathology Training Credit Mechanisms.”

D. Combined Primary and Subspeciality Certification

Under certain circumstances, special qualification or added qualification training may be arranged in conjunction with the primary training requirements, permitting a candidate to qualify for a combined certificate. All applicants for combined certification in 1999 and thereafter must also meet the additional credential training/experience requirement of 1 full year of clinical training, clinical experience, or clinically related research. (See “Additional Credential Training/Experience Requirement.”)

Advanced credit will not be given toward the requirements for combined certificates (involving primary training and special or added qualification training) by the mechanisms described in “Advanced Pathology Training Credit Mechanisms.”

The acceptable combinations of certification and the required training are:

1. Anatomic pathology and forensic pathology (AP/FP)—two full years of approved training in anatomic pathology in a program accredited for such training by the ACME and 1 full year of approved training in forensic pathology in a program accredited for such training by the ACME and 1 additional year of approved training in anatomic pathology or in one of the speciality 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 2 full years of approved training in neuropathology in a program accredited for such training by the ACME 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 ACME and 2 full years of approved training in hematology in a program accredited for such training by the ACME 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 ACME and 2 full years of approved training in immunopathology in a program accredited for such training by the ACME.

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 ACME plus 1 full year of approved special qualification training in one of the following: chemical pathology, hematology, or medical microbiology in a program accredited for such training by the ACME as defined in “Special Qualification Certification.”

6. Anatomic pathology and cytopathology (AP/CP)—three full years of approved training in anatomic pathology in a program accredited for such training by the ACME and 1 full year of approved training in cytopathology in a program accredited for such training by the ACME or approved for such training by the ABP.

IV. Additional Credential Training/Experience Requirement

The requirement of 1 full year of clinical training, experience, or clinically related research is in addition to the required pathology train-
ing in an accredited program. It must be taken after having obtained the medical degree.

The ABP considers the most appropriate and, for applicants, the most beneficial approach to meeting this requirement to be 1 full year of full-time, approved clinical training in the United States or Canada (Pathway A). The Board recognizes that such is not always possible and thus offers alternate pathways to meeting the requirement. The requirement can be met by:

A. One full year of full-time, approved graduate medical education in a transitional year training program; or in a clinical area of medicine such as internal medicine, surgery, obstetrics and gynecology, pediatrics, emergency medicine, or family practice; or

B. One year of full-time research in pathology or in another clinical discipline providing that the research was done in the United States or Canada and has clearly defined clinical implications. The guidelines for acceptance of research activity are:

1. Research activity must have taken place after the candidate has obtained a recognized medical degree.

2. The research must involve patients directly, or materials obtained from patients, or techniques that can be applied directly to the diagnosis of human disease or to the understanding of the basic mechanisms of disease.

3. Prospective approval of a research program for credentialing credit must be given by the director of the pathology training program.

4. Credit for research activity prior to entering a pathology training program must be approved by the director of the pathology training program and the ABP. Such research must have occurred in an institution in the United States or Canada; or

C. One year of training in one of the recognized specialty fields of pathology that includes clinical correlation and patient contact. (This year cannot be used to meet the requirements both for clinical training and for special added qualification certification.); or

D. The satisfactory completion of 1 full year of a combination of clinical training, clinical experience, clinical research, or subspecialty pathology training in addition to the required pathology training necessary to qualify for certification in anatomic and clinical pathology, anatomic pathology, or clinical pathology. The training director is responsible for defining and justifying this year of clinical activity to the ABP. In meeting the credential clinical requirement by combinations of pathways A, B, C, the ABP recommends that the periods of activity be at least 4 months in duration wherever possible.

Under certain circumstances, credit toward the clinical credential year may be given if the applicant holds a primary certificate in pathology issued by the independent national certifying body in a country other than the United States or Canada and providing that the certification was by national examination following 4 full years of approved training in pathology.

Clinical Training Outside the United States and Canada

Under certain circumstances, clinical training taken in countries other than the United States and Canada may be acceptable toward meeting the ABP credential requirement of clinical training providing that the following criteria are fully met and validated:

1. The clinical training was taken after obtaining the medical degree acceptable to the ABP.

2. Satisfactory completion of 1 full year of full-time training in clinical medicine in a multidisciplinary training program (internship) or in a training program in internal medicine, pediatric medicine, general surgery, or obstetrics and gynecology.

3. Proof from the training institution that the program in question has been inspected and approved for graduate medical education.

4. Indication from the director of the training program that the candidate was registered in the program, completed the training satisfactorily, and was the physician of record in the diagnosis and treatment of patients throughout the full 12 months.

5. Recommendation from the pathology program director in regard to the person's request.

The acceptability of clinical training toward meeting the ABP requirements is assessed on an individual basis, and it is imperative that an opinion be obtained from the ABP well in advance of the submission of an application for certification. The amount of advanced credit for clinical training outside of the United States and Canada toward the ABP requirements for certification cannot exceed a total of 12 months.

It is the responsibility of the person seeking credit to ensure that all validating items for these criteria are submitted to the ABP for consideration. No assessment of possible credit will be given until all validating and reference information has been received.

Application for Examination

Requests for application forms must be made in writing to the office of the ABP. Completed forms should be returned with the required credentials and the application-examination fee. An application cannot be given consideration unless it is accompanied by the application-examination fee.

Fees

The application-examination fee schedule for 1992 is as follows:

- Anatomic pathology only—$900
- Clinical pathology only—$900
- Anatomic pathology portion of combined AP/CP—$900
- Clinical pathology portion of combined AP/CP—$900
- Combined anatomic and clinical pathology—$1000
- Special qualifications—$1000
- Added qualification—$1000

Anatomic or clinical pathology combined with special qualification or added qualification (both parts taken at one sitting)—$1200

The application-examination fee includes a nonrefundable processing fee of $100. If the different divisions of the AP/CP and the combined primary and special or added qualification examinations are taken at separate sittings, there is a separate examination fee for each sitting. If the candidate fails in the examination, admission to a repeat examination is permitted, but any reexamination must occur within the 3-year period of qualification described under “Qualification Period for Examination.” The applicant must pay the examination fee according to the current fee schedule before another examination will be given. If, after having applied for a specific examination, the candidate requests a transfer to a future examination prior to the final filing date, there is a transfer fee of $100.

In the event of the candidate's illness at the time of the examination, validated by the candidate's attending physician, a major portion of the application-examination fee will be either transferred to the next examination or refunded.

Vacation, Maternity, and Other Leave

Each program may develop individual sick, vacation, and other leave policies for the resident. However, 1 year of approved training credit toward ABP certification requirements must be 52 weeks in duration and must include at least 48 weeks of full-time pathology training. Furthermore, unused vacation and other leave time may not be accumulated to reduce the overall duration of training.

Irregular Behavior

In the interest of protecting the integrity of the ABP and its certification examinations, the following irregular behaviors may be sufficient to bar a person from future examinations, to terminate one's participation in the examination, to invalidate the results of one's examina-
tion, to cause the withholding or revocation of one's scores or certifi-
cate, 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' an-
swers;
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 ex-
amination; and/or
3. The offering of any benefit to any agent of the Board in return for
any right, privilege, or benefit that is not usually granted by the
Board to other similarly situated candidates or persons.
In addition, the Board may withhold a candidate's scores and re-
quire that the candidate retake one or more portions of the examina-
tion 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 ac-
tivities.

Chemical Dependency
Applications for certification from persons who have had a history
of chemical dependency as reported to the Board will not be accepted
unless the applicant submits documented evidence acceptable to the
Board that the disease is known to be under control for 5 years from
the time of its most recent occurrence.
Candidates who have been declared qualified to sit for a certifying
examination and who have a current problem of chemical depend-
ency as reported to the Board will not be admitted to examination.
Denial of admission to examination may result in the loss of oppor-
tunities for examination and, ultimately, in the decision to declare
the candidate's application void for failure to complete the require-
ments for certification within the qualification time period allotted to
every candidate.

Qualification Period for Examination
The ABP does not recognize or use the term "Board eligible" and
does not issue statements concerning "Board eligibility." An appli-
cant is declared qualified for examination only after a formal applica-
tion has been received and approved by the Credentials Committee.
The ABP will permit a candidate who has qualified for examina-
tion on the basis of approved training and/or experience to sit for ex-
amination during a period not to exceed 3 years after being declared
qualified to take the examination. When this period has expired, ad-
ditional periods of qualification for examination will be permitted upon
submission of documented evidence that the candidate has obtained
further training or experience subsequent to the termination of the
period of qualification. This must be in the form of an additional year
of approved training in an accredited program or 2 years of experi-
ence acceptable to the ABP. The additional training or experience
must be in the area of pathology in which the candidate was
unsuccessful.
At any time after declaring a candidate qualified for examination,
the Credentials Committee, at its discretion, may withdraw such
qualification or, as a condition, may require satisfaction by the can-
didate of specified conditions. In the exercise of its discretion under
this regulation, the Credentials Committee shall be entitled to act
without reason assigned.
If it is determined that an applicant has falsified information in
the application form, the applicant will not be approved for the certi-
fying examination and must wait a period of three years before being
permitted to file a new application. The applicant will not be consid-
ered qualified to sit for the certifying examination during the 3-year
interim.

Examination Dates and Sites
Examinations are held at the discretion of the Board. The tentative
schedules for forthcoming examinations are:

Anatomic and Clinical Pathology Examinations
June 1, 2, 3, 1995—Chicago, Illinois
November 1, 2, 3, 1993—Dallas, Texas
June 1, 2, 3, 1994—Columbia, Ohio
November 14, 15, 16, 1994—San Diego, California

Examinations for Special and Added Qualification
The examinations for special qualification in chemical pathology,
clinical chemistry, medical microbiology, and immunopathology will be given every 2
years beginning after the 1991 examination. Examinations in these ar-
eas will be given in 1993 and every other year thereafter.
May 31, 1993—Chicago, Illinois
BB/ITM, CHEM P, PP, HEM, IF, MMB, NP, PP, CYP
May 31, 1994—Columbia, Ohio
BB/ITM, PP, HEM, NP, PP, CYP

Dermatopathology Examination
The dermatopathology examination is scheduled separately at a time
and place mutually agreed upon by the American Board of Pathology
and the American Board of Dermatology.

The examination in dermatopathology will be given every two
years beginning after the 1991 examination. An examination will be
given in 1993 and every other year thereafter.
November 4, 1995—Dallas, Texas

Final Filing and Cut-off Dates
The final filing dates for receipt of applications or registrations are as
follows:
February 1 for spring examinations
August 1 for fall examinations
If the candidate cancels an appearance for the examination after
these dates or does not appear for the examination, the entire appli-
cation-examination fee is forfeited.

Issuance of Certificate
Upon satisfactorily passing the appropriate examination(s), a candi-
date will be issued a certificate by the ABP in those fields of pathol-
gy for which the ABP accepted the credentials. Thus, a candidate
who is qualified for the combined examination in anatomic and cli-
nical pathology, having fulfilled the minimum pathology requirement of
48 months and the credential clinical requirement of 22 months will
receive a certificate only after both parts (anatomic and clinical path-
ology) of the examination have been passed.
Candidates qualified for examination in anatomic or clinical path-
ology and a specialty area of pathology, and claiming qualification
on the basis of the required training in each area will receive a certifi-
cate only after each of the examinations has been passed.
A candidate who has fulfilled all the prerequisites, including the
minimal requirement of 36 months of approved training in anatomic
pathology only or clinical pathology only, plus the 12 credential
months of activity, will receive a certificate after passing the examina-
tion in anatomic pathology or in clinical pathology.

If a candidate's certificate is lost or destroyed, the ABP will issue a
duplicate certificate upon written request and justification, together
with the necessary engraving and handling charge of $50.

Revocation of Certificate
In its discretion, the ABP may revoke a certificate for due cause, in-
cluding, but not limited to, the following causes:

- a. The diplomate did not possess the required qualifications and re-
   quirements for examination whether or not such deficiency was
   known to the ABP or any committee thereof prior to examination
   or at the time of the issuance of the certificate as the case may be;
- b. The diplomate made a material misstatement or withheld informa-
   tion in his application or in any other representation to the ABP or
   any committee thereof, whether intentional or unintentional;
- c. The diplomate engaged in irregular behavior in connection with an
   examination of the ABP (as described under "Irregular Behav-
ior”), whether or not such practices had an effect on the performance of the candidate on an examination;

d. The diplomate was convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and, in the opinion of the ABP, having a material relationship to the practice of medicine; or

e. There has been a limitation or termination of any right of the diplomate associated with the practice of medicine in any state, province, or country, including the imposition of any requirement of surveillance, supervision, or review by reason of violation of a medical practice act or other statute or governmental regulation, disciplinary action by any medical licensing authority, entry into a consent order, or voluntary surrender of license.

Revocation of certificates shall be governed by procedures set forth in the ABP bylaws as amended from time to time.

**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 certificate(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(s). The application-examination fee and the passing requirements are the same as for initial candidates. Successful candidates will be issued new, currently dated certificates.

**Candidates With Disabilities**

1. Policy. The American Board of Pathology supports the intent of the Americans with Disabilities Act. The Board will endeavor to provide qualified Board candidates who have documented disabilities the necessary auxiliary aids and services that do not fundamentally alter the measurement of the skills or knowledge the Board examination is intended to test or result in an undue burden.

2. Documentation of Disability. Board candidates requesting an accommodation due to a disability must provide documentation of the disability. Such documentation should include a specific diagnosis of the disability and include medical records or other documentation of the diagnosis of the disability by an appropriate medical professional. The American Board of Pathology reserves the right to verify the disability and to request additional documentation as necessary. All required documentation acceptable to the Board must be received in the Board office no later than the application deadline.

3. Type of Accommodation. Board candidates requesting an accommodation must identify the type of accommodation requested. The Board, however, will determine the type of accommodation to be made for a candidate with a verified disability. Accommodations which fundamentally alter the measurement of skills or knowledge which the examination is intended to test will not be offered.

4. Application Deadline. Candidates requesting accommodations are urged to contact the Board as far in advance of the examination as possible. Requests for accommodation and documentation of disability must be received no later than the application deadline.

**Appeals Procedure**

An individual who has received an unfavorable ruling regarding qualification to take the examination may initiate an appeal of such determination by making a written request for reconsideration to the ABP office within 90 days of the date such ruling was mailed.

A candidate who fails a certifying examination may request that the examination be 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.

**American Board of Pediatrics**

Patrick L. Jasper, MD, Chairman, Somerset, Kentucky
Thomas F. Boat, MD, Chairman-Elect, Chapel Hill, North Carolina
Robert P. Kelch, MD, Secretary-Treasurer, Ann Arbor, Michigan
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Robert O. Guerin, PhD, Vice President, Chapel Hill, North Carolina
Fred G. Smith, Jr, MD, Vice President, Chapel Hill, North Carolina

(These criteria are subject to change. All applicants are advised to consult the American Board of Pediatrics to ascertain any changes that may have been made, especially before undertaking any variations in the training program.)

**Requirements for Admission to Examination**

An applicant for examination for certification must meet the following general requirements:

I. The applicant must be a graduate of an accredited medical school in the United States or Canada or of a foreign medical school which is listed by the World Health Organization (WHO).

II. The applicant must have a valid unrestricted license to practice medicine in one of the states, districts, or territories of the United States or a province of Canada or unrestricted privileges to practice medicine in the United States armed forces.

III. The applicant must complete 3 years of pediatric training in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) on the advice of the Residency Review Committee for Pediatrics (RCP) or in programs in Canada accredited by the Royal College of Physicians and Surgeons of Canada (RCPS).

IV. The ABP will require program directors to verify satisfactory completion of training and to evaluate the acceptability of the applicant as a practitioner of pediatrics.

V. Other Considerations. The ABP reserves the right to withhold certification and/or permission to take its examinations in the event of circumstances demonstrating that an applicant is not capable of performing the role of physician and advocate for infants, children, and adolescents. In such instances, the applicant will be no-
Certification Requirements

I. Graduation from Medical School

The applicant must be a graduate of a medical school which has been accredited by the Liaison Committee on Medical Education (LCME) in the United States, by the RCPSGC in Canada, or by the American Osteopathic Association (AOA) in the United States.

An applicant who is a graduate of a medical school which has not been accredited by the LCME, RCPSGC, or AOA, but is listed by WHO, may apply for examination if he/she has a standard certificate either from the Educational Commission for Foreign Medical Graduates (ECFMG) or the Medical Council of Canada.

The graduate of a foreign medical school must submit a photocopy of the medical school diploma showing the medical degree and the date it was awarded. A certificate showing that the applicant has passed a final examination is not acceptable.

II. License to Practice Medicine

For an applicant applying to take the certifying examination for the first time, a copy of a valid unrestricted license must be received by August 25, 1993. Exceptions to this policy are the following:

- If an applicant is in subspecialty training or is serving as a chief resident (PL-4) in a state in which the medical licensing board does not require an unrestricted license, the license requirement will be waived if the applicant submits documentation of this fact to the ABP by August 25, 1993.

- If an applicant provides written documentation from a licensing board that a temporary license has been issued pending final action by the licensing board, the license requirement will be met if the applicant submits documentation of this fact to the ABP by August 25, 1993. As soon as it is obtained, a copy of the license should be sent to the ABP office.

An applicant who does not meet the August 25, 1993, deadline will be disqualified and will be refunded the examination fee of $775.

For an applicant who is re-registering, a copy of the license must be on file in the ABP office before re-registration material is sent.

If an applicant has any action pending regarding the right to have an unrestricted license to practice medicine, admission to the examination will be denied.

III. Training Requirements

An applicant must complete three years of post-graduate pediatric training in programs accredited by the RRC or, in Canada, by the RCPSGC. The training curriculum must be compatible with the Special Requirements for program accreditation, which are published annually in the Directory of Graduate Medical Education Programs. During this period of training, the applicant is expected to assume progressively responsible care for the care of patients. Credit will not be given for training completed before the medical degree is awarded.

The ABP recognizes five levels of pediatric training (PL-0 through PL-4) and defines these levels as follows:

- PL-0: Internships or residencies that are accredited in fields other than pediatrics, e.g., general surgery, psychiatry, etc.
- PL-1: The first postgraduate year in general comprehensive pediatric training in an accredited program.
- PL-2: The second postgraduate year in general comprehensive pediatric training in an accredited program following PL-1, but with increased responsibility for patient care and for the supervision of junior staff and medical students.
- PL-3: The third postgraduate year in general comprehensive pediatric training in an accredited program. This year must be an integral part of the total 3 years of general pediatric training required of all medical school graduates who received their degrees after June 30, 1978. It may be a chief residency or a senior supervising residency.
- PL-4: A residency in a pediatric subspecialty area of 1 year duration. Subspecialty training at the PL-3 level is not acceptable toward fulfillment of the certification requirements for those who received their medical degrees after June 30, 1978.
- PL-5: A residency in a pediatric subspecialty in which the proportion of time in nonclinical or laboratory activities is so large that a minimum of 2 years must be spent to gain the equivalent of a year of clinical training. Subspecialty training at the PL-4 level is not acceptable toward fulfillment of the certification requirements for those who received their medical degrees after June 30, 1978. However, a PL-4 year will be recognized if the applicant is a chief resident following 2 years of core training.

Training Requirements by Year of Graduation from Medical School

The requirements for admission to the certifying examination of the ABP vary depending upon the date an applicant received the medical school diploma. An applicant whose medical degree was received after June 30, 1978, must complete 3 years of hospital-based training in general comprehensive pediatrics in programs that are accredited by the RRC or by the RCPSGC. A year of supervisory experience must be an integral part of the total 3-year program; this year must include at least 6 months of direct and senior supervisory responsibility in general pediatrics.

The ABP recognizes that occasionally there will be an exceptional candidate who should be given special consideration to substitute subspecialty training for the third year of general comprehensive pediatrics required of medical graduates who received their degrees after June 30, 1978. No later than the start of the PL-2 year, the petition to enter the special alternative pathway (SAP) must be received from the department chairman/program director indicating that the candidate has superior overall competence. There must also be a letter from the subspecialty program director outlining the clinical and research training. In addition, such candidates will be required to take a screening examination. The examination material and the score on the screening examination will be reviewed by the Credentials Committee.

Training programs: The ABP approves applicants for admission to its certifying process. The ABP does not accredit training programs. Information regarding accreditation should be addressed to: Executive Secretary, Residency Review Committee for Pediatrics, 515 North State Street, Chicago, IL 60610.

Credit for training in accredited programs other than pediatrics: A physician transferring to pediatric residency training from another accredited residency, e.g., family practice, internal medicine, transitional year, is advised to correspond with the ABP to determine whether credit may be awarded for previous training. Requests for credit should be submitted either by the candidate or the pediatric residency program director before the candidate enters pediatric residency training.

Credit for pediatric training in non-accredited programs: The ABP has established requirements for a physician who has had at least 3 years of pediatric training in programs not accredited by the RRC or RCPSGC, i.e., foreign training or training in accredited osteopathic programs in the United States. The interested physician or the department chairman/program director should write to the ABP before training begins to be sure that the physician meets the requirements.
Special programs:
Medicine/pediatrics program: A special agreement exists with the American Board of Internal Medicine (ABIM) whereby an applicant may fulfill the training requirements of both the ABP and ABIM by completing 2 years of accredited training in general comprehensive pediatrics and 2 years of accredited training in general comprehensive internal medicine. The 4 years should be completed in the same combined training program. Exceptions must be approved by both the ABP and ABIM. Continuity clinics in each specialty must be provided throughout the 4 years. Guidelines for combined training have been approved by both the ABP and ABIM and are available by writing either office. They were published in *Pediatrics*. 1988; 84:190-139.
A list of institutions offering combined programs is published in the *Directory of Graduate Medical Education Programs*. An applicant may not appear for the certifying examination of the ABP until all training has been completed.

Pediatrics/neurology program: A special agreement exists with the American Board of Psychiatry and Neurology (ABPN) whereby an applicant who completes 2 years of accredited training in general comprehensive pediatrics and the neurology training necessary to meet the requirements for certification in neurology with special competence in child neurology fulfills the training requirements of both the ABP and the ABPN. An applicant may not appear for the certifying examination of the ABP until all training has been completed.

Pediatrics/physical medicine and rehabilitation program: A special agreement exists with the American Board of Physical Medicine and Rehabilitation (ABPMR) whereby a physician interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both the ABP and ABPMR. The residency training can be completed in 5 years in programs approved by ABP and ABPMR. Interested applicants may obtain details from either Board office. Proposed programs must be submitted to the ABP and ABPMR for approval before a candidate can be accepted into the joint training program. All training should be completed at one academic institution; any deviation must be approved prospectively by both the ABP and ABPMR. An applicant may not appear for the certifying examination of the ABP until all training has been completed.

Pediatrics/emergency medicine program: A special agreement exists with the American Board of Emergency Medicine (ABEM) whereby an applicant may fulfill the training requirements of both the ABP and ABEM by completing joint training in 5 years. All 5 years should be completed in the same combined training program. Exceptions must be approved by both the ABP and ABEM. Training programs must be approved prospectively by both the ABP and ABEM. Guidelines for combined training have been approved by both the ABP and ABEM and are available by writing to either office. They were published in *Annals of Emergency Medicine*. 1991; 20:98-100.
An applicant may not appear for the certifying examination of the ABP until all training has been completed.

Pediatrics/psychiatry/child and adolescent psychiatry program: The ABP, the ABPN, and the Committee on Certification in Child Psychiatry have formed a committee that is overseeing training in six pilot programs. Training includes 24 months of general comprehensive pediatrics, 18 months of child and adolescent psychiatry, and 18 months of adult psychiatry, which will satisfy the training requirements for certification in all three areas. Physicians pursuing training in these six pilot programs may not appear for the certifying examination of the ABP until all training has been completed. Credit for training via this route may be obtained only by training in one of these programs. Further information concerning these combined pilot training programs may be obtained by contacting the ABP office.

Graduate school courses: It is a fundamental concept of the ABP that a residency training program should provide for properly organized progressive responsibility for the care of children. The ABP believes that this can be accomplished through continuity of clinical experience under the supervision of attending physicians who are responsible for the care of these children. The substitution of a formal graduate or postgraduate school course that does not carry the essential ingredient of responsibility for patient care is inconsistent with this principle. Accordingly, the ABP will not accept such courses in fulfillment of its training requirements.

Military service: Military assignments will not be accepted in lieu of a year of required training unless served as a resident in a military hospital that is accredited by the RRC.

Special situations: The ABP recognizes that situations may arise that are not explained by the preceding information. A physician may have worked in a pediatric field for many years yet be deficient in the formal training requirements for examination, or a physician may have completed specialized training not explained in the above requirements. In such cases, the individual should present his/her credentials to the ABP, who may ask the Credentials Committee to review them and to decide whether permission should be given to enter the certification process. In general, credit will not be given for practice experience in pediatrics or training in another specialty.

Statement of eligibility: In keeping with the policy of the American Board of Medical Specialties (of which the ABP is a member), the ABP does not issue statements of eligibility for its examinations. The ABP will verify that a physician is certified, not certified, or has been approved to take the certifying examination. Approval is defined as having an applicants credentials approved by the ABP after he/she has applied to take a certifying examination. The allegation by an applicant that he/she has completed the required training without review and approval by ABP is not acceptable.

IV. Verification of Training and Evaluation by Directors of Pediatric Training Programs

The ABP regards the evaluation of trainee competency as a continuum that begins during training and concludes with the certifying examination following formal training. The ABP depends upon the program director(s) and the faculty to provide assessments of applicants clinical competency as demonstrated in the training setting. The certifying examination gives the applicant the opportunity to demonstrate to the ABP the knowledge and clinical problem-solving abilities needed to diagnose and manage the health problems of children.

A. The ABP requires the program director to verify completion of training and to sign either statement A or statement B on the verification of clinical competence form. Statement A is as follows:

"I certify that the above-named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills, and interpersonal skills and is judged to be fully prepared for independent responsibility as a general pediatrician; to my knowledge he/she has moral and ethical integrity. The applicant is recommended for examination."

In recommending an applicant for the examination, a program director should keep in mind the definition of a qualified applicant as determined by the ABP:

An applicant shall demonstrate the following abilities as they pertain to infants, children, and adolescents:

1. Assessment of the clinical issues and formulation of a management plan for any medical or health maintenance problem;
2. Execution of the management plan with the patient and family, without further medical consultation, for all common problems of disease and health maintenance and for all medically life-threatening situations;
3. Consultation, when appropriate, with physicians and other professionals regarding common problems and life-threatening situations; and
4. Arrangement for help for the patient and knowledge of what to anticipate from the consultant, being prepared personally to guide further management with assistance, when appropriate, for unusual problems requiring subspecialty, surgical, or other specialized skills.

Each applicant must have verification of training and verification of clinical competence on file in the ABP office to be admitted
Certification Requirements

If the program director signs statement A but gives a rating of three or less in any single area or a rating of four or less for overall clinical competency, the Credentials Committee requires that the program director submit documentation with the completed verification of clinical competence form. If the Credentials Committee agrees with the program director, the applicant must complete an additional period of training in general comprehensive pediatrics in an accredited program either in the United States or Canada before reapplying to the ABP. The Director of the program where the additional training occurred must complete a separate verification of clinical competence form. Alternatively, the applicant may appeal to the Credentials Committee as described in section IV. A.

C. Program directors are encouraged to have all residents in their program take the in-training examination (ITE). The results of the ITE can provide valuable information for both the resident and the program.

D. To be compliant with the general requirements for accreditation established by ACGME, the program director and the faculty must 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, oral examinations, and consumer questionnaires.

The ABP 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. A program to track residents in all accredited programs will begin in spring 1999.

V. Policy Regarding Chemical Use and Dependency

An applicant who has a history of chemical dependency, as reported to the ABP, and who submits documentation acceptable to the ABP that the disease is known to be under control for at least two years may apply to take a certifying examination provided he/she meets the admission requirements. This policy also pertains to individuals who wish to participate in the program for renewal of certification in pediatrics (PRCP).

An applicant who has a history of chemical dependency, as reported to the ABP who cannot submit documentation acceptable to the ABP that the disease is under control will not be allowed to take the certifying examination or to participate in PRCP.

The Certifying Examination

The certifying examination is given once a year in the fall in a number of locations throughout the United States and Canada. The examination is a 2-day examination. There are two sessions, each of 3 hours duration, each day with a luncheon break between sessions. The dates of the 1983 certifying examination are October 12-13.

The content of the examination for certification is appropriate for the practice of general comprehensive pediatrics. Emphasis is placed on practical aspects; however, good practice is founded on sound scientific knowledge, and the candidate should be prepared to demonstrate an understanding of basic science.

The examination consists of multiple-choice questions. Examples of the types of questions to be used are mailed to registered candidates before the administration of each examination. Some questions on the examination are included for experimental purposes only. These questions will not contribute to the score.

The validity of the performance of candidates on the certifying examination of the ABP is secured by every means available. Information concerning procedures to be taken in the event of irregular behavior such as giving or obtaining unauthorized information or aid before, during, or after the examination or offering financial or other benefit to a proctor, employee, or agent of the ABP is available by contacting the ABP office.

Each candidate examination score will be reported to his/her general pediatric program director. Periodically, the ABP conducts re-
American Board of Pediatrics

search utilizing data it has compiled. A candidates anonymity is guaranteed.

For failing candidates who are concerned that their answer sheets were not scored correctly, a process of hand scoring is available for a fee of $60. Requests should be made in writing, accompanied by check or money order. Hand scoring is available for 18 months following the date of the examination.

The ABP does not sponsor or maintain records on any courses which claim to be review courses in preparation for its examination.

A physician with a disability who wishes to be given special consideration should notify the ABP office at the time the initial application is submitted. The applicant will be sent the ABP policy on disabilities.

Application and Fees

Applicants for the certifying examination must satisfactorily complete their training by the date of the examination. Exceptions to this policy require that the program director write to the ABP office, explaining the reasons for requesting a waiver. The decision to grant a waiver will be made by the Credentials Committee.

Beginning in 1980, New candidates must achieve certification within seven years of initial application. Candidates who were admitted to the certification process in 1986-1989 will have ten years to complete the certification process. A candidate who was admitted to the certification process before 1986 and is considered to have active status will have until December 31, 1995, to complete the certification process. A candidate who has not been certified within the time limit will be considered to be inactive. To regain active status, a candidate must re-apply and pass a screening assessment before being readmitted to the certification process.

Application material for admission to the certifying examination of the ABP may be obtained by contacting the ABP office. The regular registration period for new applicants extends from December through February. Applications must be postmarked by February 27, 1993. A candidate may apply until April 30, but an additional non-refundable late fee of $325 will be required for all applications postmarked after February 27, 1993. The regular re-registration period is February 15-April 30, with a late re-registration period from May 1-July 15, 1993. A late fee of $225 will be required for all late re-registration applications. Notification of receipt of the application will be sent promptly. New applications which are postmarked after April 30, 1993, will not be accepted. Re-registration material which is postmarked after May 31, 1993, will not be accepted. Applications received by these deadlines will be processed and evaluated, and the ABP will request directors of general pediatric training programs to verify completion of training. Those applicants who meet the training requirements of the ABP and who are recommended by their program director(s) for examination will be accepted and registered for the certifying examination. An applicant who does not receive notification of the acceptance or rejection of his/her application by August 15 should write to the ABP office to inquire about the status of the application.

The cost of certification for new applicants includes the following fees, payable only in United States dollars:

Processing and evaluation fee—$310
Examination fee—$775
Total fee—$1,085

The fee for re-registration is $986.

For individuals not using US banks, the fee must be paid in US dollars using one of the following vehicles: (1) money order, (2) cashier's check, or (3) certified check. To be accepted for payment, these vehicles must be payable through a New York bank.

The ABP also offers a program of partial payment of the examination fees for new applicants. The details are provided with the application material.

If an applicant is not approved to take the ABP certifying examination, the $775 examination fee will be refunded. The processing and evaluation fee is not refundable, nor is the late fee. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee again.

Applicants should retain their acknowledgment letters and canceled checks as proof of payment. No other receipts will be issued.

After the ABP has accepted an application, the applicant is expected to take the next certifying examination offered. However, an applicant may withdraw by submitting a written notice. An applicant whose withdrawal letter is postmarked by July 1 will receive a refund of $775. An applicant whose withdrawal letter is postmarked after July 1, but by August 25, will receive a refund of $358. An applicant whose withdrawal letter is postmarked after August 25 or who does not appear for the examination will forfeit all fees paid and will be required to submit a re-registration fee before being admitted to a future examination. Re-registration material will be sent to the applicant during the registration period for the next examination.

If there is a discrepancy between a metered postmark and an official US Postal Service postmark, the latter will be considered official.

Certification by the ABP

The ABP awards certificates to those individuals who have met the requirements and have passed the examination.

The names of certified pediatricians, but not their scores, will be sent to the appropriate organizations, directories, and journals.

Original certificates issued after May 1, 1988, will expire after 7 years. Individuals who wish to be issued a new certificate after the 7-year period must successfully complete the program for renewal of certification in pediatrics (PRCP).

Certification Renewal in Pediatrics

The ABP offers a program for the renewal of certification that is open to all diplomates of the ABP.

Anyone certified before May 2, 1988, will not be affected by the policy of time-limited certification; however, those who choose to do so may achieve certification renewal on a voluntary basis.

Revocation of Certificates

All certificates issued by the ABP are subject to the provisions of the articles of incorporation and the bylaws of the ABP. If the ABP obtains probable cause to believe that a certificate should be revoked for any of the reasons set forth below, it may institute proceedings for revocation thereof by mailing written notice to the holder of such certificate that a hearing will be held to determine whether or not the certificate should be revoked. The steps to be taken are outlined in the rules of appellate procedure of the ABP, which may be obtained by writing to the ABP office. Each certificate is subject to possible revocation in the event that:

1. The issuance of such certificate or its receipt by the physician so certified shall have been contrary to or in violation of any of the provisions of the ABP's articles of incorporation or bylaws; or
2. The physician so certified shall not have been eligible to receive such certificate, irrespective of whether the facts constituting his/her incompetence were known to any or all of the members of the ABP at the time of the issuance of such certificate; or
3. The physician so certified shall have made any misstatement of fact in his/her application for such certificate or in any other statement or representation to the ABP; 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 the opinion of the Board of Directors, moral turpitude in connection with his/her practice of medicine; or
5. The physician so certified shall have had one or more of his/her licenses to practice medicine revoked or shall have been placed on probation by any court or other body having proper jurisdiction and authority; or
6. The physician so certified has repeatedly made statements contrary
   to sound medical science and practice, raising fundamental ques-
   tions about his/her competence.

   If the ABP obtains probable cause to believe that a certificate
   should be revoked for any of the reasons set forth above, it may
   institute proceedings for revocation thereof by mailing written notice
   to the holder of such certificate that a hearing will be held to determine
   whether or not the certificate should be revoked. The steps to be
   taken are outlined in the rules of appellate procedure of the ABP,
   which may be obtained by writing to the ABP office.

**Reinstatement of Certificates**

When a certificate issued by the ABP has been revoked, the cer-
ificate may be restored once the physician has submitted a request for
reinstatement and the Credentials Committee has recommended
reinstatement to the Board of Directors. In all instances, the physi-
cian must take an examination of the ABP. The specific examination
will be determined by the Credentials Committee.

**Other Certification**

Certification in allergy and immunology is offered by the ABAI, a Con-
joint Board of the ABP and the ABIM. For details, contact the ABAI,
University City Science Center, 3624 Market Street, Philadelphia, PA
19104.

The ABP, in conjunction with the ASIM and their Conjoint Board,
the American Board of Allergy and Immunology (ABAI), offers a cer-
tificate of added qualifications in diagnostic laboratory immunology.
Further information may be obtained by contacting the office of the
ABAI, University City Science Center, 3624 Market Street, Philadel-
phia, PA 19104.

A certificate of added qualifications in sports medicine is offered
by the American Board of Family Practice (ABFP), the ABEM, the
ABIM, and the ABP. Further information may be obtained by contact-
ing the ABP.

**Certification in the Pediatric Subspecialties**

The ABP issues a certificate of special qualifications in the following
subspecialties: adolescent medicine, pediatric cardiology, pediatric
critical care medicine, pediatric emergency medicine, pediatric endo-
crinology, pediatric gastroenterology, pediatric hematology-oncology,
pediatric infectious diseases, neonatal-perinatal medicine, pediatric
nephrology, pediatric pulmonology, and pediatric hematology.

**Sub-board of Adolescent Medicine**
- Charles E. Irwin, Jr., MD, Chairman, San Francisco, California
- Robert W. Blum, MD, PhD, Minneapolis, Minnesota
- S. Jean Emans, MD, Boston, Massachusetts
- Sherrel L. Hammar, MD, Honolulu, Hawaii
- Albert C. Hengenroeder, MD, Houston, Texas
- Iris F. Litt, MD, Palo Alto, California

**Sub-board of Pediatric Cardiology**
- Grace S. Wolf, MD, Chairman, Miami, Florida
- Hugh D. Allen, MD, Columbus, Ohio
- David J. Driscoll, MD, Rochester, Minnesota
- Charles S. Kleinman, MD, New Haven, Connecticut
- Richard M. Schieken, MD, Richmond, Virginia
- Arleen R. Snider, MD, Durham, North Carolina

**Sub-board of Pediatric Critical Care Medicine**
- Ann E. Thompson, MD, Chairman, Pittsburgh, Pennsylvania
- Robert K. Crone, MD, Seattle, Washington
- Thomas P. Green, MD, Minneapolis, Minnesota
- Robert W. Katz, MD, Albuquerque, New Mexico
- Daniel L. Levin, MD, Dallas, Texas
- Murray M. Pollack, MD, Washington, DC
- Jerry J. Zimmerman, MD, Madison, Wisconsin

**Sub-board of Pediatric Emergency Medicine**
- Stephen Ludwig, MD, Chairman, Philadelphia, Pennsylvania
- Susan Asch, MD, PhD, St. Paul, Minnesota
- Roger M. Barkin, MD, MPH, Denver, Colorado
- Ronald A. Dieckmann, MD, San Francisco, California
- Gary R. Fleisher, MD, Boston, Massachusetts
- Robert Luten, MD, Jacksonville, Florida
- Robert W. Schafermeyer, MD, Charlotte, North Carolina
- Joseph A. Zecardi, MD, Philadelphia, Pennsylvania

**Sub-board of Pediatric Endocrinology**
- Raymond L. Hintz, MD, Chairman, Stanford, California
- Inese Z. Beitsins, MD, Ann Arbor, Michigan
- S. Douglas Fraser, MD, Sylmar, California
- Joseph M. Gertner, MD, BCh, New York, New York
- Morey W. Raymond, MD, Jacksonville, Florida
- Stephen L. Franchi, MD, Portland, Oregon
- Lenore S. Levine, MD, New York, New York

**Sub-board of Pediatric Gastroenterology**
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- John T. Boyle, MD, Cleveland, Ohio
- Richard J. Grand, MD, Boston, Massachusetts
- William J. Kish, MD, Houston, Texas
- Judith M. Sondheimer, MD, Denver, Colorado
- James L. Supthen, MD, Charlottesville, Virginia
- Jon A. Vanderhoof, MD, Omaha, Nebraska

**Sub-board of Pediatric Hematology-Oncology**
- John N. Lukens, MD, Chairman, Nashville, Tennessee
- Herbert T. Abelson, MD, Seattle, Washington
- George B. Buchanan, MD, Dallas, Texas
- Bertil E. Glader, MD, Palo Alto, California
- C. Thomas Kisker, MD, Iowa City, Iowa
- Norma K. Ramsay, MD, Minneapolis, Minnesota
- Ruth A. Seeler, MD, Chicago, Illinois

**Sub-board of Pediatric Infectious Diseases**
- Sarah S. Long, MD, Chairman, Philadelphia, Pennsylvania
- Caroline B. Hall, MD, Rochester, New York
- Richard B. Johnson, Jr., MD, Philadelphia, Pennsylvania
- James C. Overall, Jr., MD, Salt Lake City, Utah
- Georges Peter, MD, Providence, Rhode Island
- Larry K. Pickering, MD, Houston, Texas
- Richard J. Whitley, MD, Birmingham, Alabama

**Sub-board of Neonatal-Perinatal Medicine**
- Robert A. Ballard, MD, Chairman, Philadelphia, Pennsylvania
- Robert D. Christensen, MD, Salt Lake City, Utah
- Thomas N. Hansen, MD, Houston, Texas
- M. Douglas Jones, Jr., MD, Denver, Colorado
- James A. Lemons, MD, Indianapolis, IN
- Frank H. Morris, Jr., MD, Iowa City, Iowa
- Lucille A. Papile, MD, Albuquerque, New Mexico

**Sub-board of Pediatric Nephrology**
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- Raymond B. Adelman, MD, Norfolk, Virginia
- Michel G. Baum, MD, Dallas, Texas
- Craig B. Langman, MD, Chicago, Illinois
- Michael A. Linshaw, MD, Farmington, Connecticut
- Robert H. McLean, MD, Baltimore, Maryland
- Thomas E. Nevin, MD, Minneapolis, Minnesota

**Sub-board of Pediatric Pulmonology**
- Hugh M. O'Brodovich, Chairman, Toronto, Ontario
- Gerald M. Loughlin, MD, Baltimore, Maryland
- John T. McBride, MD, Rochester, New York
- Shirley Murphy, MD, Albuquerque, New Mexico
- Gregory J. Resing, MD, Seattle, Washington
- Michael A. Wall, MD, Portland, Oregon
**General Criteria for Certification in Pediatric Subspecialties**

In addition to the training requirements, which are specific to each of the pediatric subspecialties, the following are required of candidates seeking certification in the pediatric subspecialties of adolescent medicine, cardiology, critical care medicine, emergency medicine, endocrinology, gastroenterology, hematology-oncology, infectious diseases, neonatal-perinatal medicine, nephrology, pulmonology, and rheumatology. Each candidate must be familiar with specific subspecialty training requirements as well as the policies stated in the current book of information, including 3 years of general pediatric training at the PL-1, 2 and 3 levels.

**I. General Eligibility Criteria**

**A. Certification by the American Board of Pediatrics (ABP)**

An applicant must take and pass the certifying examination in general pediatrics before being permitted to take a pediatric subspecialty certifying examination. However, the application for the subspecialty certifying examination may be submitted before taking the subspecialty certifying examination in general pediatrics.

**B. Licensure**

Beginning in 1992, an applicant must have a valid, unrestricted license to practice medicine in any of the states, districts or territories of the United States or provinces of Canada or have unrestricted privileges to practice medicine in the US Armed Forces. A copy of the unrestricted license must accompany the application materials.

**C. Verification of Training**

An applicant will be asked to list the program(s) where subspecialty residency training occurred as well as the name(s) of the program director(s). The ABP will send a verification of competence form to the program director(s) for completion. For new pediatric subspecialties where programs have not been accredited yet, this process varies slightly. For those utilizing the practice route, evaluation form(s) will be required from the program director, and for those utilizing the 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. For more details, see training requirements. The role of the program director in the certification process is to verify completion of training and to sign the following statement on the verification of competence form: "I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, research abilities, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric subspecialist, to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

An applicant must have verification and/or evaluation form(s) on file at the ABP in order to be admitted to the pediatric subspecialty examination. If an applicant's training is not verified and/or he/she is not recommended for admission, the applicant will be required to satisfactorily complete an additional period of subspecialty residency training 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 application will be refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the verification of competence form will take precedence over the certificate from the institution. Program directors are urged not to issue certificates of successful completion of training when a subspecialty resident is deemed not to have met those standards. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL-1, 2, 3).

An applicant seeking certification in more than one subspecialty on the basis of practice and/or training may not apply the same period toward fulfillment of the requirements of another pediatric subspecialty.

**D. Principles Regarding the Assessment of Research Competence**

Each candidate must meet these principles:

1. Research experience is an essential part of the training of subspecialists.
2. The Residency Review Committee for Pediatrics (RRC) and Royal College of Physicians and Surgeons of Canada (RCPSC) accreditation process must include the evaluation of opportunities for research experience. The Sub-boards should avoid duplicating RRC functions.
3. A requirement for admission to the certifying subspecialty examination must be evidence of productive research participation.
4. Necessary, but not sufficient verification of productive research participation, is a statement by the program director that the applicant has actively participated in research and that in the program director's opinion the applicant has knowledge of and is able to apply the scientific method. When the program director is asked to sign or make this statement, instructions should be precise about what the Sub-board will consider sufficient evidence of participation.
5. Evidence of productive research participation must be submitted:
   a. A list of acceptable evidence should allow the majority of applicants to be approved without putting the Sub-board in the position of judging the quality of research efforts.
   b. Acceptable evidence should be defined by the Sub-boards. Evidence considered in the evaluation of productive research participation could include one of the following:
      1) First author of a research paper accepted for publication in a peer-reviewed journal deemed acceptable by the Sub-board.
      2) Submission of a research grant proposal which has been approved by an extramural organization with a critical review process.
      3) A postgraduate degree in a field of science relevant to the subspecialty.
      4) A thesis accepted as partial fulfillment of the requirements for a postgraduate degree in a science relevant to the subspecialty.
      5) A research progress report (signed by both the applicant and preceptor) no more than five pages in length to include (a) a statement of hypothesis, (b) delineation of methodology, (c) results and analysis, (d) significance of research, (e) applicant's plans for future research. This report could be acceptable in the following situations: where the data were lost; where the research could not be completed because of the nature of the work; where a research paper had been submitted, but notice of acceptance for publication had not been received. This report will be reviewed by the Credentials Committee.
c. Any other evidence acceptable to the Sub-board must be approved by the ABP before it can be included as evidence of productive research and participation.

6. The program director is responsible for notifying all residents of the research requirements necessary for certification upon entry to the subspecialty training program.

7. Subspecialty certifying examinations will include questions on research design, analysis, and interpretation.

II. Special Requirements for Training Programs

Special requirements for training programs in pediatric cardiology, pediatric critical care medicine, pediatric endocrinology, pediatric hematology-oncology, neonatal-perinatal medicine, pediatric nephrology, and pediatric pulmonology have been approved by the RRC and the Accreditation Council for Graduate Medical Education (ACGME) or by the RCPSC. Special requirements for training programs in adolescent medicine, pediatric emergency medicine, pediatric gastroenterology, pediatric infectious disease, and pediatric rheumatology have not yet been approved by the RRC. Copies of the special requirements and lists of accredited programs are available from the office of the Residency Review Committee for Pediatrics, 515 North State Street, Chicago, IL 60610 or the Office of Training and Evaluation, the Royal College of Physicians and Surgeons of Canada, 74 Stanley, Ottawa, Ontario, K1M 1P4. The Special requirements are published in the Directory of Graduate Medical Education Programs or in the RCPSC booklets of general information.

III. Subspecialty “Fast Tracking”

A subspecialty resident who is believed to have demonstrated research competence either before or during residency, such as one who has received a PhD degree, may have a part of the training waived. The subspecialty program director may ask the Sub-board to waive the research competency requirements and to reduce the time of subspecialty training by as much as 1 year. This petition must be made either before the beginning of training or during the first year of training. Candidates for this pathway must have completed 3 core years of pediatrics in an accredited program in the United States or Canada and would not have the option of the special alternative pathway. Furthermore, a subspecialty resident who receives a waiver by the Sub-board must complete at least 2 years of training in the subspecialty with at least 1 year of broad-based clinical training.

IV. The Certifying Examination

The examination consists of multiple-choice questions. Examples of the types of questions to be used are mailed to registered candidates before the administration of each examination. Some questions on the examination are included for experimental purposes only. These questions will not contribute to the score. The examination result will be reported by name and score to the pediatric department chairman and subspecialty program director where training occurred.

The validity of the performance of candidates on the subspecialty certifying examination is secured by every means available. Information is available by contacting the ABP concerning procedures to be taken by the ABP in the event of irregular behavior such as giving or obtaining unauthorized information or aid before, during, or after the examination or offering financial or other benefit to a proctor, employee, or agent of the ABP.

The ABP does not sponsor or maintain records on any courses which claim to be review courses in preparation for the subspecialty certifying examination.

A physician who has a proven handicapping condition and who wishes to be given special consideration will be required to submit documentation of the condition before appearing for the certifying examination. At the time the initial application is submitted, an applicant must notify the ABP that special consideration will be desired.

V. Certification

A certificate of special qualifications, valid for 7 years, is awarded by the ABP to a candidate who has met the requirements and has passed the certifying subspecialty examination. A program for renewal of certification is being developed by the ABP.

The names of those certified are sent to the American Board of Medical Specialties (ABMS) for publication in the Directory of Certified Pediatricians and to various pediatric journals. Scores are not sent to ABMS or to the journals.

Beginning in 1990, new applicants must achieve certification within seven years. Candidates who had an active status as of December 31, 1985, will have until December 31, 1995, to complete the certification process. Candidates who were admitted to the certification process in 1986-1989 will have 10 years to complete the certification process. Candidates who have not been certified within the time limit must re-apply and pass a screening assessment before being re-admitted to the certification process. When re-applying for the certification process, an applicant is subject to the policies of the ABP in effect at that time.
VI. Policy Regarding Chemical Use and Dependency (Including Drugs and Alcohol)

An applicant who has a history of chemical dependency as reported to the ABP and who submits documentation acceptable to the ABP that the disease is known to be under control for 2 years may apply for and take a certifying examination provided he/she meets the admission requirements. This policy also pertains to individuals who wish to participate in the program for renewal of certification in pediatrics (PRCP).

An applicant who has a history of chemical dependency, as reported to the ABP who cannot submit documentation acceptable to the ABP that the disease is under control will not be allowed to take a certifying examination or to participate in PRCP.

VII. Revocation of Certificates

All certificates issued by the ABP are issued subject to the provisions of the certificate of incorporation and the bylaws of the ABP. Each such 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 ABP’s certificate of incorporation or bylaws; or
2. The physician so certified shall not have been eligible 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 ABP at the time of the issuance of such certificate; or
3. The physician so certified shall have made any misstatement of fact in his/her application for such certificate or in any other statement or representation to the ABP, 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 the opinion of the ABP, moral turpitude in connection with his/her practice of medicine; or
5. The physician so certified shall have had one or more of his/her licenses to practice medicine revoked or shall have been placed on probation by any court or other body having proper jurisdiction and authority; or
6. The physician so certified has repeatedly made statements contrary to sound medical science and practice, raising such fundamental questions about his/her competency.

If the ABP obtains probable cause to believe that a certificate should be revoked for any of the reasons set forth above, it may institute proceedings for revocation thereof by mailing written notice to the holder of such certificate that a hearing shall be held to determine whether or not the certificate shall be revoked. The steps to be taken are outlined in the rules of appellate procedure of the ABP, which may be obtained by writing to the ABP.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Adolescent Medicine

These requirements are not finalized as of this printing.

Eligibility Criteria for Certification in Pediatric Cardiology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric cardiology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

I. Training Requirements

A resident who entered pediatric cardiology training before January 1, 1988, may apply for admission on the basis of completion of 2 years of subspecialty residency in a pediatric cardiology program accredited by the Residency Review Committee for Pediatrics (RCP). The Sub-board requires that the period of training be at least 22 months for those subspecialty residents entering training before January 1, 1988.

Three years of full-time broad-based subspecialty residency training in an accredited pediatric cardiology program is required of a resident entering training on or after January 1, 1988. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

For a resident who entered training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the “Principles Regarding the Assessment of Research Competence;” and he/she must pass the subspecialty certifying examination.

Eligibility Criteria for Certification in Pediatric Critical Care Medicine

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric critical care medicine. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

I. Training Requirements

For admission to the examination, a subspecialty resident must have completed one of the following to qualify:

A. A resident who entered pediatric critical care medicine training before January 1, 1988, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric critical care medicine in a program under the supervision of a director who is certified in pediatric critical care medicine or, lacking such certification, 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 (RRC) will be considered. Clinical training must be comprehensive and intensive. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric critical care medicine is required or a resident entering training on or after January 1, 1988. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the “Principles Regarding the Assessment of Research Competence;” and he/she must pass the subspecialty certifying examination.

A resident beginning training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

A resident entering a program after January 1, 1992, must have his/her training in a program accredited by the RRC or RCPCSC in order to be eligible to take the certifying examination in pediatric critical care medicine.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident before he/she enrolls in such a program. Residents wishing to obtain such approval should contact the ABP.

For an individual using the subspecialty residency training route (A), verification of competence form(s) will be required from the director(s) of the applicant's pediatric critical care medicine training program(s).

B. A resident who is certified by the ABP in pediatric cardiology, neonatal-perinatal medicine, pediatric pulmonology, or anesthesiology (by the American Board of Anesthesiology) may be admitted to the examination with 2 years of subspecialty residency training in pediatric critical care medicine in a program under the supervision of a director who is certified in pediatric critical care medicine or, lacking such certification, possesses equivalent credentials. A resident who entered training in pediatric critical care medicine before January 1, 1988, will need only 1 year of training. At least 1 year must be in broad-based clinical training.

C. Five years in the practice of comprehensive pediatric critical care medicine. A minimum of 50% of full-time professional activity 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 5 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 experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (C), an evaluation form will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric critical care medicine.

D. Pediatric critical care medicine subspecialty residency training/experience equal to 5 years as outlined in either of the methods below:

1. A resident completing 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 resident having 9 months of subspecialty residency training would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric critical care medicine experience would total 60 months or 5 years.

2. A resident 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 for 36 months of experience; this, added to 24 months of pediatric critical care medicine experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1991. No credit for partial training will be given for a resident who began training after January 1, 1988.

For an individual using the combination pediatric critical care medicine subspecialty residency/training route (D), verification form(s) will be required from the director(s) of the resident's training program and evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric critical care medicine.

The completed verification and evaluation forms should be sent directly to the ABP.

A resident entering the examination via routes (C) or (D) must make application, be approved for and take the examination given in or before 1992. The Credentials Committee will evaluate an applicant based upon the pediatric critical care medicine experience accrued during the 5 years before the date of the examination.

The 1992 examination will be the last examination for which an applicant may apply unaccredited training toward fulfillment of the certification requirements.

II. Dual Subcertification in Critical Care Medicine (Internal Medicine and Pediatrics)

The Sub-board of Pediatric Critical Care Medicine has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. On or after January 1, 1992, pediatric critical care medicine training must be in an RRC accredited program.

1. The candidate must have at least 1 year of broad-based clinical pediatric critical care medicine training.

2. The candidate must have a minimum of 1 year of research training related to pediatric critical care medicine. The setting for the research training should be one which is most suitable for the candidate's interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the “Principles Regarding the Assessment of Research Competence;” and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1, 2, 3).

4. A candidate interested in certification in “adult” critical care medicine should contact the American Board of Internal Medicine.

5. The total length of training leading to dual subcertification must be at least 4 years in duration.
It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Emergency Medicine

The American Board of Pediatrics (ABP), and the American Board of Emergency Medicine (ABEM) have established through the Credentials Committee of the joint Sub-board of Pediatric Emergency Medicine a procedure for certification in pediatric emergency medicine. To be eligible for this subspecialty examination, a physician must be certified in either general pediatrics by the ABP, or in emergency medicine by the ABEM. In addition to the specific training requirements outlined below, there are general requirements by each of the primary boards, one set of which must be fulfilled by the physician candidate in order to be eligible for certification. These general requirements for certification are available through the respective primary boards, either the ABP or the ABEM.

I. Training or Practice Requirements

For admission to the certification examination in pediatric emergency medicine, the candidate must have completed one of four pathways for eligibility. The pathways are: a) subspecialty training; b) dual certification or dual residency training; c) pediatric emergency medicine practice; d) subspecialty training plus practice.

A. Subspecialty Residency (Fellowship) Training

1. Completion of at least 2 years of subspecialty residency (fellowship) training in pediatric emergency medicine.

2. The training program must be under the direction of a physician either certified (1994 or after) in pediatric emergency medicine, or (before 1994) possessing equivalent credentials as outlined in this document. Alternatively, the directorship can be shared by physicians certified in both of the primary boards, ABP and ABEM. The pediatric emergency medicine training program must be a division of a general pediatric residency program or an emergency medicine residency program which is accredited by the respective Residency Review Committee (BRC) in the US or by the Royal College of Physicians and Surgeons in Canada.

3. All training must have been completed in the United States or Canada.

B. Dual Certification

1. A candidate who is certified by ABP and ABEM, before July 1, 1996, may apply via this pathway.

C. Pediatric Emergency Medicine Practice

A candidate who has had broad based experience in pediatric emergency medicine may apply via the practice pathway. The applicant must fulfill all of the following:

1. Professional activities spent in the practice of pediatric emergency medicine for a period of 60 months, and totaling a minimum of 6,000 hours. Of the 6,000 hours, 2,800 hours must have been accrued in a 24-month (maximum) consecutive period of time.

2. A minimum of 4,000 of the 6,000 hours must have been spent in the clinical practice of pediatric emergency medicine. If the candidate practices in a general emergency department (ED), only time spent exclusively in pediatric care (patient ages <18 years), can be used for credit.

3. The remaining 2,000 hours may be spent in either clinical care, or a mixture of related non-clinical activities in pediatric emergency medicine including administration, teaching, pre-hospital care, quality assurance or quality improvement, research, or other academic activities.

4. Practice time shall have occurred in a hospital-based ED, with the following characteristics:

a. The ED must provide a patient mix of minor-major medical and traumatic conditions.

b. The ED must be a formal component of the emergency medical services system for pediatric patients.

c. The ED must provide triage and initial stabilization of all presenting conditions.

d. The ED must provide 24 hour a day full-time physician coverage.

e. The ED should have a minimum of 15,000 non-scheduled pediatric patient visits per year.

5. The physician must be physically present in the ED, and available and responsible for clinical patient care. Hours spent in an "on-call" arrangement are not acceptable.

6. Practice time must have occurred in the United States or its territories or in Canada. Military practice time must have occurred in accredited US military hospitals. Practices occurring outside of these locations will not be accepted. Specifically, practice time at a free-standing emergency facility will not be accepted for fulfillment of the eligibility requirements.

7. For non-clinical practice pathway credit, the candidate may count non-clinical time devoted to pediatric emergency medicine. Specific documentation of the actual nature of the non-clinical time will be required.

8. Applicants seeking certification in more than one subspecialty, on the basis of practice alone, may not apply the same practice period toward fulfillment of the requirements of two different certifying sub-boards.

9. Practice time need not be continuous. However, all practice time shall have occurred in the 7-year interval before application for certification and before July 1, 1996.

D. Subspecialty Residency Training Plus Practice

A combination of training and practice experience may be utilized to fulfill eligibility requirements. The combination must equal 60 months and 6,000 hours. Credit for partial training will be given as follows:

1. An applicant who has completed 1-11 months of subspecialty residency training in pediatric emergency medicine will receive practice credit on a month-to-month basis. Each month of subspecialty training in pediatric emergency medicine counted toward practice will be counted as 100 hours toward the 6,000 hours minimal requirement.

2. An applicant who has completed 12-23 months of subspecialty residency training in pediatric emergency medicine will receive practice credit on a 2-for-1 basis. Each month of subspecialty training in pediatric emergency medicine counted toward practice will be counted as 200 hours toward the 6,000 hours minimal requirement.

3. The 60 months of combination training and practice credit must be accrued during a 7-year interval before application for certification and before July 1, 1996.

4. An applicant may not apply for the same training period toward fulfillment of requirements of two different certifying sub-boards.

II. Verification of Training and Practice

A. For a candidate utilizing the subspecialty residency training route, a verification of competency form(s) from the director(s) of the applicant's pediatric emergency medicine training program(s) is required.

B. For a candidate utilizing the dual certification pathway, the certificate number and year of certification for each board must be provided.

C. For a candidate utilizing the practice pathway, an evaluation form will be required from either the pediatric emergency medicine program director, the pediatric department chairman or the chief of pediatrics, or the emergency department chairman or chief of
emergency medicine in the hospital where the practice experience occurred.
D. For a candidate utilizing the subspecialty training plus practice pathway, both a verification of competency form(s) from the pediatric emergency medicine program and an evaluation form(s) will be required.
Certification shall be valid for the length of years that the primary board currently requires certification.

III. Description of the Institution/Emergency Department, and Procedures Experience
A. The individual(s) responsible for completion of the verification of competency form(s) or the evaluation form(s) must provide a description of the institution and emergency department.
B. The applicant must complete a "Procedures for Pediatric Emergency Medicine" form with the application.

IV. Expiration of Eligible Pathways
On July 1, 1996, eligibility pathways C (practice) and D (subspecialty training plus practice) will expire. To apply under either of these pathways, a candidate must have fulfilled the requirements before July 1, 1996 and submitted an application for subspecialty examination in pediatric emergency medicine by the 1997 application cycle.

Eligibility Criteria for Certification in Pediatric Endocrinology
The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric endocrinology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

I. Training Requirements
A resident who entered subspecialty training in pediatric endocrinology before January 1, 1987, is not required to complete training in an accredited program. He/she is required, however, to complete 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 (RRC) or by the Royal College of Physicians and Surgeons of Canada (RCPSC). A resident who entered pediatric endocrinology training before January 1, 1988, may apply for admission on the basis of completion of 2 years of subspecialty residency in pediatric endocrinology. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.
A resident who entered training in pediatric endocrinology on or after January 1, 1987, will be required to complete subspecialty residency in a program accredited for training in pediatric endocrinology by the RRC or by the RCPSC.
Three years of full-time broad-based subspecialty residency training in pediatric endocrinology is required of a resident entering training on or after January 1, 1988. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.
For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence," and he/she must pass the subspecialty certifying examination.
A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 5 years. No continuous absence of more than 1 year will be permitted.
All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident before he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP.
The 1992 examination was the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.

II. Dual Subcertification in Endocrinology (Internal Medicine and Pediatrics)
The Sub-board of Pediatric Endocrinology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics.
Pediatric endocrinology training must be in a program accredited by the RRC or RCPSC.
1. The candidate must have at least 1 year of broad-based clinical pediatric endocrinology training.
2. The candidate must have a minimum of 1 year of research training related to pediatric endocrinology. The setting for the research training should be one which is most suitable for the candidate's interest.
3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (FL 1,2,3).
4. A candidate interested in certification in "adult" endocrinology should contact the American Board of Internal Medicine.
5. The total length of training leading to dual subspecialty certification must be at least 4 years in duration.
It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Gastroenterology
The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric gastroenterology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

I. Training Requirements
For admission to the examination, a subspecialty resident must have completed one of the following to qualify:
A. A resident who entered pediatric gastroenterology training before January 1, 1990, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric gastroenterology in a program under the supervision of a director who is certified in pediatric gastroenterology, or, lacking such certification, possesses equivalent credentials. Only those pediatric gastroenterology training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee for Pediatrics (RRC) or the Royal College of Physicians and Surgeons of Canada (RCPSC) will be considered. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.
Three years of full-time broad-based subspecialty residency training in pediatric gastroenterology is required of a resident entering training on or after January 1, 1990. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1990. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1990, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the “Principles Regarding the Assessment of Research Competence”; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1990, may complete the required training on a part-time basis not to exceed 5 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident before he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP. A resident completing pediatric gastroenterology training in Canada in programs approved for general pediatrics by the RCPSC will be considered or an individual basis by the Credentials Committee of the Sub-board.

For an individual using the subspecialty residency training route (A), verification of competence form(s) will be required from the director(s) of the resident’s pediatric gastroenterology training program(s).

B. Five years of broad-based practice experience in pediatric gastroenterology. Broad-based pediatric gastroenterology is defined as encompassing the majority of the clinical components which are a modification of the guidelines for subspecialty training in gastroenterology published in 1980 by the Committee on Training and Education of the American Gastroenterological Association (Winship DH, Grand RJ, Gray G, et al: Guidelines for subspecialty training in gastroenterology. Gastroenterology. 78:865-867, 1980). This modification was published in Gastroenterology 1987; 93:423 (Molit KJ, et al). A minimum of 50% of full-time professional activity must be spent in the practice of pediatric gastroenterology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These 5 years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. All pediatric gastroenterology experience must be accrued before December 31, 1994. No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (B), evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric gastroenterology.

C. Pediatric gastroenterology subspecialty residency training/experience equal to 5 years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric gastroenterology may receive credit on a month-for-month basis. For example, a 9-month subspecialty residency would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric gastroenterology experience would total 50 months or 5 years. These 5 years must be accrued before December 31, 1994.

2. A resident completing 12 to 23 months of subspecialty residency training in pediatric gastroenterology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric gastroenterology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1994. No credit for partial training will be given for a subspecialty resident who began training on or after January 1, 1990.

For an individual using the combination pediatric gastroenterology subspecialty residency training/experience route (C), verification form(s) will be required from the director(s) of the resident’s training program(s) and evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric gastroenterology.

The completed verification and evaluation form(s) should be sent directly to the ABP.

A resident entering the examination via routes (B) or (C) must make application, be approved for, and take the examination given in or before 1995. The Credentials Committee will evaluate a resident based upon the pediatric gastroenterology experience accrued during the 5 years before the date of the examination.

At the present time, the RRC has not begun the process of accrediting training programs in pediatric gastroenterology. A resident entering subspecialty training in this field before completion of the accreditation process by the RRC is advised to enter those programs in which the director or senior faculty of the program is/are certified in pediatric gastroenterology or possesses equivalent credentials. Only those pediatric gastroenterology training programs which are operated in association with general comprehensive pediatric programs accredited by the RRC or RCPSC will be considered. The Sub-board will not address the issue of accepting programs in pediatric gastroenterology accredited by the RCFSC until the RRC takes action.

II. Dual Subcertification in Gastroenterology (Internal Medicine and Pediatrics)

The Sub-board of Pediatric Gastroenterology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric gastroenterology training must be in a program in the US or Canada. Once the RRC accredits programs, training must be in an accredited program.

1. The candidate must have at least 1 year of broad-based clinical pediatric gastroenterology training.

2. The candidate must have a minimum of 1 year of research training related to pediatric gastroenterology. The setting for the research training should be one which is most suitable for the candidate’s interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the “Principles Regarding the Assessment of Research Competence;” and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (Pl. 1,2,3).

4. A candidate interested in certification in adult gastroenterology should contact the American Board of Internal Medicine.

5. The total length of training leading to dual subcertification must be at least 4 years in duration.
It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Hematology-Oncology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric hematology-oncology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

I. Training Requirements

A resident who entered subspecialty training in pediatric hematology-oncology before January 1, 1986, is not required to complete training in an accredited program. He/she is required, however, to complete pediatric hematology-oncology training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RRC) or Royal College of Physicians and Surgeons of Canada (RCPS). A resident who entered pediatric hematology-oncology training before January 1, 1986, may apply for admission on the basis of completion of 2 years of subspecialty residency in pediatric hematology-oncology. The sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric hematology-oncology is required of a resident entering training on or after January 1, 1986, in a program under the supervision of a director who is certified in pediatric hematology-oncology, or lacking such certification, possesses equivalent credentials. The sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1986. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident who entered training in pediatric hematology-oncology on or after January 1, 1987, will be required to complete 3 years of subspecialty residency in a program accredited for training in pediatric hematology-oncology by the RRC or RCPS.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the “Principles Regarding the Assessment of Research Competence” and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the sub-board has given approval for foreign subspecialty training to a resident before he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP.

The 1992 examination was the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.

II. Dual Subcertification in Hematology-Oncology (Internal Medicine and Pediatrics)

There is no change in the usual training requirements in pediatric hematology-oncology for graduates of combined medicine/pediatric programs.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Infectious Diseases

These requirements are not finalized as of this printing.

Eligibility Criteria for Certification in Neonatal-Perinatal Medicine

The American Board of Pediatrics (ABP) has established a procedure for certification in neonatal-perinatal medicine. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

I. Training Requirements

A resident who entered subspecialty training in neonatal-perinatal medicine before January 1, 1986, is not required to complete training in an accredited program. He/she is required, however, to complete training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RRC) or the Royal College of Physicians and Surgeons of Canada (RCPS). Also, only those programs which are a part of an institution which offers residency or fellowship training in obstetrics and gynecology and include experience in fetal-maternal-perinatal medicine will be considered.

A resident who entered training in neonatal-perinatal medicine on or after January 1, 1986, is required to complete training in a neonatal-perinatal medicine program accredited by the RRC or RCPS. Two years of full-time subspecialty residency training including vacation, leave, etc., in neonatal-perinatal medicine is required of a resident in a program under the supervision of a director who is certified in neonatal-perinatal medicine or, lacking such certification, possesses equivalent credentials. The sub-board requires that the period of training be at least 22 months for a subspecialty resident entering training before January 1, 1989.

Three years of full-time broad-based subspecialty residency training in neonatal-perinatal medicine is required of a resident entering training on or after January 1, 1989. The sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1989. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

For a resident who began training on or after January 1, 1989, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the “Principles Regarding the Assessment of Research Competence” and he/she must pass the subspecialty certifying examination.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the sub-board has given approval for foreign subspecialty training to a resident before he/she enrolls in such a program. A resident wishing to obtain such approval should contact the American Board of Pediatrics.

The 1991 examination was the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.
It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

**Eligibility Criteria for Certification in Pediatric Nephrology**

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric nephrology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

**I. Training Requirements**

A resident who entered subspecialty training in pediatric nephrology before January 1, 1987, is not required to complete training in an accredited program. He/she is required, however, to complete pediatric nephrology training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RCPSC). A resident who entered pediatric nephrology training before January 1, 1987, may apply for admission on the basis of completion of 2 years of subspecialty residency in pediatric nephrology. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric nephrology is required of a resident entering training on or after January 1, 1987, in a program under the supervision of a director who is certified in pediatric nephrology, or lacking such certification, possesses equivalent credentials. The Sub-board requires that the period of training be at least 36 months for those entering training on or after January 1, 1987. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident who entered training in pediatric nephrology on or after January 1, 1987, will be required to complete 3 years of subspecialty residency in a program accredited for training in pediatric nephrology by the RCPSC.

For a subspecialty resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the requirements as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

The 1993 examination will be the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.

**II. Dual Subcertification in Nephrology (Internal Medicine and Pediatrics)**

The Sub-board of Pediatric Nephrology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric nephrology training must be in programs accredited by the RCPSC.

1. The candidate must have at least 1 year of broad-based clinical pediatric nephrology training.

2. The candidate must have a minimum of 1 year of research training related to pediatric nephrology. The setting for the research training should be one which is suitable for the candidate's interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

4. A candidate interested in certification in "adult" nephrology should contact the American Board of Internal Medicine.

5. The total length of training leading to dual subspecialty must be at least 4 years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

**Eligibility Criteria for Certification in Pediatric Pulmonology**

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric pulmonology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

**I. Training Requirements**

For admission to the examination, a subspecialty resident must have completed one of the following to qualify:

A. A resident who entered pediatric pulmonology training before January 1, 1986, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric pulmonology in a program under the supervision of a director who is certified in pediatric pulmonology or, lacking such certification, possesses equivalent credentials. Clinical training must be comprehensive and intensive. Only those pediatric pulmonology training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee for Pediatrics (RCPSC) or Royal College of Physicians and Surgeons of Canada (RCPSC) will be considered. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric pulmonology is required of a resident entering training on or after January 1, 1988. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1986. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.
A resident beginning training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

A resident entering a program after January 1, 1992, must have his/her training in a program accredited by the RRC or RCPSC in order to be eligible to take the certifying examination in pediatric pulmonology.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident before he/she enrolls in such a program. Residents wishing to obtain such approval should contact the ABP.

For an individual using the subspecialty residency training route (A), verification of competence form(s) will be required from the director(s) of the resident's pediatric pulmonology training program(s).

B. Five years of broad-based practice experience in pediatric pulmonology. Broad-based pediatric pulmonology is defined as encompassing the majority of the clinical components which are included in the "1978 Guidelines for Pediatric Pulmonary Training" (Mellins 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 activity 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 5 years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. All pediatric pulmonology experience must be accrued before December 31, 1989. No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (B), evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric pulmonology.

C. Pediatric pulmonology subspecialty residency training/experience equal to 5 years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric pulmonary medicine may receive credit on a month-for-month basis. For example, a 9-month subspecialty residency would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric pulmonary medicine experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1989.

2. A resident completing 12 to 20 months of subspecialty residency training in pediatric pulmonology may receive credit on a twofor-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric pulmonary medicine experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1989. No credit for partial training will be given for a resident who began training after January 1, 1986.

For an individual using the combination pediatric pulmonology subspecialty residency training/experience route (C), verification form(s) will be required from the director(s) of the applicant's training program(s) and evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric pulmonology.

The completed verification and evaluation forms should be sent directly to the ABP.

An applicant entering the examination via route (B) or (C) must make application, be approved for and take the examination given in or before 1992. The Credentials Committee will evaluate an applicant based upon the pediatric pulmonology experience accrued during the 5 years before the date of the examination.

The 1985 examination will be the last examination for which an applicant may apply unaccredited training toward fulfillment of the certification requirements.

II. Dual Subcertification in Pulmonology (Internal Medicine and Pediatrics)

The Sub-board of Pediatric Pulmonology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. On or after January 1, 1992, pediatric pulmonology training must be in an RRC accredited program.

1. The candidate must have at least 1 year of broad-based clinical pediatric pulmonology training.

2. The candidate must have a minimum of 1 year of research training related to pediatric pulmonology. The setting for the research training should be one which is most suitable for the candidate's interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence" and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatrics residency years (PL 1, 2, 3).

4. A candidate interested in certification in "adult" pulmonology should contact the American Board of Internal Medicine.

5. The total length of training leading to dual subspecialty must be at least 4 years in duration.

II. Subcertification in Pediatric Pulmonology and Allergy/Immunology

The intent of this route is to outline a mechanism whereby residents already certified in pediatrics may qualify for subcertification in both pediatric pulmonology and allergy/immunology in a shorter total period of time than that presently required (3 years pediatric pulmonology plus 2 years allergy/immunology). This can be accomplished by successfully completing research training relating to the requirements of both the Sub-board of Pediatric Pulmonology and the Joint Board of Allergy/Immunology.

The total training program would require no less than 4 years (48 months) with at least 1 year spent in clinical pulmonology training and 1 year in clinical training for allergy/immunology. The minimal research requirement is 12 months in an environment and project relevant to both pulmonology and allergy/immunology. The fourth year would be spent in training acceptable to the Sub-board of Pediatric Pulmonology and may be in clinical training or relevant additional research training.

1. Training in pediatric pulmonology may precede or follow training in allergy/immunology.

2. The candidate must train in pediatric pulmonology and allergy/immunology programs accredited by the RRC; the two programs do not necessarily have to be at the same institution. The research project selected by the trainee must be discussed with and approved by both training program directors.

3. The trainee must supply written details of any research project for which he/she plans to seek joint approval of both the Sub-board of Pediatric Pulmonology and the Joint Board of Allergy/Immunology before or early in the course of their first subspecialty training program. The Sub-board and Joint Board, in turn, will provide a preliminary written opinion to the trainee concerning the accept-
ability of the research project. This prior approval is no guarantee of acceptance of final research product.

4. The trainee is required to satisfy the general and special requirements for the sub-board and Joint Board as listed in the Directory of Graduate Medical Education Programs. Final admission to either certification examination is granted by the Credentials Committee after completion of training, fulfillment of the research competence requirements and review of all application materials submitted by the candidate.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Rheumatology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric rheumatology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

I. Training Requirements

For admission to the examination, a subspecialty resident must have completed one of the following to qualify:

A. A resident who entered pediatric rheumatology training before January 1, 1992, may apply for admission on the basis of completion of 2 years of subspecialty residency training in pediatric rheumatology in a program under the supervision of a director who is certified in pediatric rheumatology, or, lacking such certification, possesses equivalent credentials. Only those pediatric rheumatology training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee for Pediatrics (RCPSC) or the Royal College of Physicians and Surgeons of Canada (RCPSCC) will be considered. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric rheumatology is required of a resident entering training on or after January 1, 1992. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1992. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a pediatric rheumatology resident who began training on or after January 1, 1992, the following must be accomplished in order to become certified in the subspecialty: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the "Principles Regarding the Assessment of Research Competence;" and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1992, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident before he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP. A resident completing pediatric rheumatology training in Canada in programs approved for general pediatrics by the RCPSC will be considered on an individual basis by the Credentials Committee of the Sub-board.

For an individual using the subspecialty residency training route (A), verification of competence form(s) will be required from the director(s) of the resident's pediatric rheumatology training program(s).

B. Five years of broad-based practice experience in pediatric rheumatology. A minimum of 50% of full-time professional activity must be spent in the practice of pediatric rheumatology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These 5 years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. All pediatric rheumatology experience must be accrued before December 31, 1996. No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (B), evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric rheumatology.

C. Pediatric rheumatology subspecialty residency training/experience to equal 5 years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric rheumatology may receive credit on a month-for-month basis. For example, a 9-month subspecialty residency would be credited for 9 months of experience; this, added to 4 years and 3 months of pediatric rheumatology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1996.

2. A resident completing 12 to 23 months of subspecialty residency training in pediatric rheumatology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric rheumatology experience would total 60 months or 5 years. These 5 years must be accrued before December 31, 1996. No credit for partial training will be given for a subspecialty resident who began training on or after January 1, 1992.

For an individual using the combination pediatric rheumatology subspecialty residency training/experience route (C), verification form(s) will be required from the director of the resident's training program(s) and evaluation form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric rheumatology.

The completed verification and evaluation form(s) should be sent directly to the ABP.

A resident entering the examination via routes (B) or (C) must make application, be approved for, and take the examination given in or before 1997. The Credentials Committee will evaluate a resident based upon the pediatric rheumatology experience accrued during the 5 years before the date of the examination.

At the present time, the RCPSC has not begun the process of accrediting training programs in pediatric rheumatology. A resident entering subspecialty training in this field before completion of the accreditation process by the RCPSC is advised to enter those programs in which the director or senior faculty of the program is/are certified in pediatric rheumatology or possesses equivalent credentials. Only those pediatric rheumatology training programs which are operated in association with general comprehensive pediatric programs accredited by the RCPSC will be considered. The Sub-board will not address the issue of accepting programs in pediatric rheumatology accredited by the RCPSC until the RCPSC takes action.
II. Dual Subcertification in Rheumatology (Internal Medicine and Pediatrics)

The Sub-board of Pediatric Rheumatology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric rheumatology training must be in a program in the US or Canada. Once the RRC accredits programs, training must be in an accredited program.

1. The candidate must have at least 1 year of broad-based clinical pediatric rheumatology training.

2. The candidate must have a minimum of 1 year of research training related to pediatric rheumatology. The setting for the research training should be one which is most suitable for the candidate’s interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a verification of competence form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence. The resident must meet the criteria as stated in the “Principles Regarding the Assessment of Research Competence,” and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).

4. A candidate interested in certification in “adult” rheumatology should contact the American Board of Internal Medicine.

5. The total length of training leading to dual subspecialty certification must be at least 4 years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

American Board of Physical Medicine and Rehabilitation

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(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Physical Medicine and Rehabilitation to ascertain whether the information below is current.)

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. International medical graduates (both alien and US citizens) will be expected to complete the ECFMG examination format, FCGEMS (Foreign Medical Graduate Examination in Medical Science), including basic and clinical examinations, and, when indicated, English proficiency, or NBME Parts I and II. This is required by the Accreditation Council on Graduate Medical Education (ACGME) before a resident can enter accredited graduate medical education programs in the United States.

3. Satisfactory completion of the Board’s requirements for graduate education and experience in physical medicine and rehabilitation as set forth below.

4. Satisfactory compliance with rules and regulations of the Board pertaining to the completion and filing of the application for examination and the payment of required fees.

C. Having a valid and unrestricted license to practice in one or more of the 50 United States, Puerto Rico, or Canada, or another appropriate credential to practice medicine acceptable to the Board is required for certification by the Board.

Residency Training Requirements

Applicants for the certifying examinations must have satisfactorily completed 48 months (4 years) of training in a physical medicine and rehabilitation residency approved by the ACGME on recommendation of the Residency Review Committee for Physical Medicine and Rehabilitation. The program must include 36 months of training in physical medicine and rehabilitation. Twelve of the 48 months of training should consist of a coordinated program of experience in fundamental clinical skills which includes 6 months in family practice, internal medicine, pediatrics, or general surgery, or a combination of these. The other 6 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, radiology, nephrology, 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 coordinated program of experience in fundamental clinical skills (see above) in an ACGME-approved year of residency, or an accredited "transitional" year as defined by the ACGME.

This form is mandatory for all residents who enter training in 1985 or subsequently. In some instances, 3 years of physical medicine and rehabilitation residency may be acceptable on recommendation of the program director, with 1 year of credit being granted on the basis of training criteria described above, such as other residency training or a nonintegrated transitional year.
Credit for Other Specialty Training

Candidates who have had 1 year or more of residency training (up to and including certification) in a residency approved by the ACGME or by the Royal College of Physicians and Surgeons of Canada or an osteopathic internship approved by the American Osteopathic Association may receive up to 12 months of non-physical medicine and rehabilitation training credit on recommendation of the program director and 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 4-year program for internships; for non-ACGME approved residencies or fellowships; for Fifth Pathway in a United States AMSA-designated training institution; or for hospital house physician experience.

A resident entering or beginning the required 4-year program in physical medicine and rehabilitation with prior 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 4-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 6 months.

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 broad-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 humanitarian standards attested to by two fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a psychiatrist is not geographically available, two licensed physicians may support the candidate’s application for Part II.

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 6 months of advanced clinical practice of physical medicine and rehabilitation with essentially full patient responsibility, and also includes teaching experience, plus opportunities for time in research or relevant clinical or basic science electives may qualify such resident for admissibility to Part II of the certifying examinations upon the recommendation of the training program director. An optional fifth year may be valuable for those anticipating a full or part-time academic career. An integrated pathway specifically for clinical research training within a 5-year residency training program is specified and recognized by the Board.

Possession of a valid and unrestricted license to practice in one or more of the 50 United States, Puerto Rico, or Canada, or another appropriate credential to practice medicine acceptable to the Board is required for certification by the Board.

Dual Specialty Certification

For those desiring to pursue double specialty certification the Board will participate with the Boards of Internal Medicine, Pediatrics, and Psychiatry and Neurology; 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, or by the end of the third year of training in the case of dual residency in physical medicine and rehabilitation and psychiatry and neurology.

A. Special Agreement Between the American Board of Pediatrics and the American Board of Physical Medicine and Rehabilitation

There exists a special agreement between the American Board of Pediatrics (ABP) and the 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-physical medicine and rehabilitation 12-month segment of the 4-year physical medicine and rehabilitation 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 6 months' credit for pediatric rehabilitation within the physical medicine and rehabilitation training. The American Board of Physical Medicine and Rehabilitation requires a minimum of 36 months accredited physical medicine and rehabilitation residency with 6 months' credit for related rotations during the pediatric training. Six months of full-time equivalent (FTE) of pediatric rehabilitation is required.

It is recommended that all training be completed at one academic institution but 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 physical medicine and rehabilitation.

B. Special Agreement Between the American Board of Internal Medicine and the American Board of Physical Medicine and Rehabilitation

There exists a special agreement between the American Board of Internal Medicine (ABIM) and the American Board of Physical Medicine and Rehabilitation (ABPM&R) whereby a prospective resident interested in dual specialty certification in internal medicine and in physical medicine and rehabilitation can qualify to apply to admission to the certifying examinations of each Board by satisfactory com-
pition of a preplanned coordinated program which could be designed to be completed in a minimum of 60 months.

The non physical medicine and rehabilitation 12-month segment of the 4-year physical medicine and rehabilitation residency concerned with basic fundamental clinical skills will be credited on the basis of satisfactory completion of the regular first year of internal medicine residency. In addition, the ABPM&R requires a minimum of 36 months of accredited physical medicine and rehabilitation residency. It would be agreed that up to 6 months of pertinent and related internal medicine rotations of 1 to 3 months in such areas as rheumatology, endocrinology, cardiovascular, or pulmonary could be accepted for elective credit in the 36-month physical medicine and rehabilitation segment. The ABPM&R requirements for 12 months of clinical practice, for admittance to Part II of the Board examination, can be met by documented evidence that at least 50% of this practice is devoted to physical medicine and rehabilitation.

The 3-year internal medicine residency requirement could be in part met by ABIM recognizing 6 months credit to physical medicine and rehabilitation residency training involving physical medicine and rehabilitation management of patients with internal medicine related problems such as occur in those with various rheumatologic, cardiovascular, pulmonary, stroke and oncologic conditions.

It is recommended that all training be completed at one academic institution; however, any deviation will require prospective approval by both boards. At least before the end of the R-1 level of training in either specialty, each Board would prospectively approve detailed curricular plans for a given trainee submitted by the two program directors. When two separate institutions are involved, there should be evidence of adequate coordination to provide an appropriate educational experience. Vacation is shared pro rata between the training spent in internal medicine and in physical medicine and rehabilitation.

C. Special Agreement Between the American Board of Psychiatry and Neurology and the American Board of Physical Medicine and Rehabilitation

The American Board of Psychiatry and Neurology (ABPN) and the American Board of Physical Medicine and Rehabilitation (ABPM&R) propose that residents interested in dual certification in neurology and in physical medicine and rehabilitation can quality to apply for admission to the certifying examinations of both boards by satisfactory completion of a coordinated program planned prior to the end of the PGY-3 year, which could be designed to be completed in a minimum of 72 months.

For purposes of this double-boarding, both specialty boards will require a 12-month basic clinical skills segment in internal medicine.

The ABPM&R requires a minimum of 36 months of accredited physical medicine and rehabilitation residency and ABPN requires 36 months of accredited neurology residency. In order to decrease the total training time by 1 year, to a total of 72 months, 12 months of training would be in areas that would satisfy the special requirements in neurology and physical medicine and rehabilitation and would also be agreed to by each program director. It would be agreed that a year in common to physical medicine and rehabilitation and neurology would include 6 months of training in physical medicine and rehabilitation acceptable to the program director in Neurology and 6 months of training in neurology that would be acceptable to the program director in physical medicine and rehabilitation. Physical medicine and rehabilitation and neurology would each require an additional 2 years of training in the respective specialty residencies.

It is recommended that all training be completed at one academic institution, or if two institutions are involved, there should be evidence of adequate coordination to provide an appropriate educational experience which would meet the requirements of each Board. Before the end of the PGY-3 year of training in either specialty, each Board must approved the training plan for a given trainee submitted by the two program directors. Where there is overlap, vacation is shared pro rata between the two training programs.
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 director of the Board by the applicant.
2. Payment of the fee for the examination by the applicant.
3. Receipt of the program directors and other requested references.
4. 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 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 II 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, or
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 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 psychiatrist 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 time and place for the examination.

A candidate who fails Part I or Part II or both Parts of the examination may reapply for admissibility for reexamination, if done before November 15 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 6 weeks yearly. Any leave time or absence beyond 6 weeks would need to be made up by arrangement with the program director. "Leave time" includes sick leave, vacation, maternity leave, leave for locum tenens, clinical trips or work in another institution that is not an 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 1 year of full-time broadly based practice in physical medicine and rehabilitation, following residency training, or an acceptable variant.

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 kinesiology 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, particularly of the nervous and musculoskeletal systems.
5. Other fundamental sciences: The applicant may be examined concerning his/her 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; nervous system diseases (eg, cerebral vascular accidents, postoperative sequelae of surgery of the brain and spinal cord, peripheral nerve conditions, cerebral palsy, spinal cord and brain injuries), and musculoskeletal diseases, including the large group of traumatic conditions.
2. The clinical use of such physical agents as heat, water, electricity, ultraviolet radiation, massage, exercise, and rehabilitation techniques.
3. Diagnostic procedures including electromyography and electrodiagnosis.
4. A knowledge of the roles of 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 therapist, medical social worker, recreational therapist, 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 3 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 guest 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/her 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 the use of factual knowledge and clinical procedures 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 3 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 10-year time-limited diplomate certificates in 1993 and subsequently. Recertification procedures and requirements are to be determined and will be published at least 4 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 to the medical profession that certificants possess particular competence in physical medicine and rehabilitation.

The names of consenting diplomates of the Board appear in the ABMS Directory of Certified Physicians and in the Compendium published by the American Board of Medical Specialties, Evanston, Illinois, and in the Directory of Medical Specialists by Marquis Who’s Who, Inc. of Chicago, Illinois.

American Board of Plastic Surgery
James W. May, Jr., MD, Chairman, Boston, Massachusetts
R. Christie Wray, Jr., MD, Vice-Chairman, Rochester, New York
Stephan Arjani, MD, New Haven, Connecticut
Fritz E. Barton, Jr., MD, Dallas, Texas
Jack C. Fisher, MD, LaJolla, California
Kenna S. Given, MD, Augusta, Georgia
Gilbert P. Gradinger, MD, Burlingame, California
Frederick R. Heckler, MD, Pittsburgh, Pennsylvania
Mary H. McGrath, MD, Washington, DC
Timothy A. Miller, MD, Los Angeles, California
William D. Morain, MD, Hanover, New Hampshire
Henry W. Neale, MD, Cincinnati, Ohio
R. Barrett Neone, MD, Bryn Mawr, Pennsylvania
C. Lin Puckett, MD, Columbia, Missouri
Layton F. Rikkers, MD, Omaha, Nebraska
Martin C. Robson, MD, Galveston, Texas
Robert L. Ruberg, MD, Columbus, Ohio
Robert C. Russell, MD, Springfield, Illinois
Frank L. Thorne, MD, Seattle, Washington
Gilbert P. Gradinger, MD, Secretary-Treasurer
Seven Penn Center, Suite 490
1635 Market Street
Philadelphia, PA 19103-2204

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Plastic Surgery to ascertain whether the information below is current.)

Introduction
The American Board of Plastic Surgery, Inc., which was organized in June 1937 by representatives of various groups interested in this type of surgery, received recognition as a subsidiary of the American Board of Surgery in May 1938. The American Board of Plastic Surgery, Inc., was given the status of a major specialty board in May 1941 by action of the Advisory Board for Medical Specialties as approved by the Council on Medical Education of the American Medical Association, which has designated certain specialty fields as being suitable to be represented by specialty boards.

The Board is organized under the laws of the state of Illinois for charitable, scientific, and educational purposes. No part of its net earnings shall inure to the benefit of any private member, director, officer, or other individual, nor shall the board ever declare or make to any such persons any dividend or other distribution. Nothing herein, however, shall prevent the payment of reasonable compensation for services rendered or the reimbursement of reasonable expenses incurred in connection with the Board’s affairs.

Plastic surgeons certified by the Board are listed in the ABMS Compendium of Certified Medical Specialists, published by the American Board of Medical Specialties, Evanston, Illinois. A list of diplomates of the Board also appears in the Directory of Medical Specialists published by Marquis Who’s Who, Inc., of Wilmette, Illinois.

Sponsoring Organizations
The American Board of Plastic Surgery, Inc., consists of nineteen directors who manage the affairs of the organization. Eighteen directors are elected by the Board from names submitted by the following sponsoring organizations:

Association of Academic Chairmen of Plastic Surgery
The American Association for Hand Surgery
The American Association of Plastic Surgeons
The American College of Surgeons
The American Society for Aesthetic Plastic Surgery, Inc.
The American Society for Surgery of the Hand
The American Society of Maxillofacial Surgeons
The American Society of Plastic and Reconstructive Surgeons, Inc.

Graduate Medical Education Directory
The American Board of Plastic Surgery
The Canadian Society of Plastic Surgeons
The Council of Regional Societies of Plastic and Reconstructive Surgery
The Plastic Surgery Research Council
The Society of Head and Neck Surgeons

Once elected to the Board, that person's obligation will be primarily to the Board and not to the sponsoring organization.

In addition, one director is elected by the Board from names submitted by the American Board of Surgery.

These nineteen individuals are the directors of the Board. Surgeons who fulfill the requirements of the Board and who are granted certification by the Board are known as diplomates of the American Board of Plastic Surgery, Inc.

**Purposes**

The essential purposes of the Board are:

1. To establish requirements for the qualifications of applicants who request a certificate of their ability in the field of plastic surgery in its broadest sense.
2. To conduct examinations of approved candidates who seek certification by the Board.
3. To issue certificates to those who meet the Board's requirements and pass the respective examinations.
4. To do and engage in any and all lawful activities that may be incidental or reasonably related to any of the foregoing purposes.

The Board is not an educational institution, and certificates issued by the Board are not to be considered degrees. The certificate does not confer on any person legal qualifications, privileges, or license to practice medicine or the specialty of plastic surgery. Standards of certification are clearly distinct from those of licensure; possession of a Board certificate does not indicate total qualification for practice privileges, nor does it imply exclusion of others not so certified. The Board does not purport in any way to interfere with or limit the professional activities of any licensed physician nor does it desire to interfere with any practitioner of medicine in any of his/her regular or legitimate activities.

The Board has never been concerned with measures that might gain special privileges or recognition for its diplomates in the practice of plastic surgery. It is not the intent nor has it been the function of the Board to define requirements for membership on the staff of hospitals, or to define who shall or shall not perform plastic surgical operations. The Board is not a primary source of censure or primary review of ethical problems.

**Policies**

It is the Board's prerogative to determine the professional, ethical, moral, physical, and mental fitness of any candidate for its certificate.

It is the policy of the Board to maintain its autonomy and independence from political and economical considerations that may affect plastic surgery.

The Board recognizes the role of legitimate advertising in the changing medical scene; but it does not approve of advertising which arouses unrealistic expectations, which is false or misleading, which minimizes the magnitude and possible risks of surgery, or which solicits patients for operations that they might not otherwise consider. Such advertising is improper and inconsistent with the high standards of professional and ethical behavior implied by certification by the American Board of Plastic Surgery, Inc.

**General Requirements**

The following requirements for admittance 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 which do not conform therewith may result in rejection of application or in deferral of examination until such matters have been resolved satisfactorily.

The Board may deny a candidate the privilege of sitting for an examination, or may refuse issuance of a certificate, if it is found by additional disclosures or a recent change in status that the candidate no longer meets the general or professional requirements.

**Professional Requirements**

The Board considers the requirements detailed in "Prerequisite Training and Requisite Training" to be minimal. Candidates are encouraged to take advantage of broadening experiences in other fields.

The Board reserves the right:

1. To request lists of operations performed solely by the candidate for 1 or more years.
2. To request special and extra examinations, written 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 it may give consideration to exceptional individuals who did not conform to all of the stipulations concerning the prerequisite and requisite training requirements.

**Prerequisite Training**

A minimum of 5 years of training is required in order to fulfill the prerequisite and requisite requirements.

**A. Undergraduate Medical or Osteopathic Education**

Before beginning prerequisite training, candidates must have graduated from an accredited school of medicine in the United States, Puerto Rico, or Canada which grants a medical degree, or from an osteopathic school accredited by the American Osteopathic Association. Graduates of medical schools located outside the United States, Puerto Rico, and Canada must either:

1. Pass a medical science examination administered by the Educational Commission for Foreign Medical Graduates (ECFMG) and obtain ECFMG certification for admission to accredited postgraduate training programs in the United States; (FMGEEMS and the United States Medical Licensing Examination (USMLE) are currently administered for this purpose); or
2. Obtain a passing performance on either the 1-day ECFMG medical examination or the 2-day Visa Qualifying Examination (VQE) or;
3. Have completed a Fifth Pathway program in an accredited school of medicine in the United States or Canada.

**B. Official Evaluation of Prerequisite Training**

As noted above, official evaluation of prerequisite training by the Board is required prior to the initiation of residency training in plastic surgery. This simple preliminary step will prevent later disappointment. It is the responsibility of all prospective trainees in plastic surgery to secure this evaluation. Each prospective trainee must obtain a request for evaluation of training form from the Board office prior to completion of his/her prerequisite training. Along with the completed request for evaluation of training form, prospective candidates are required to submit a copy of their medical school diploma. Directors of accredited residency training programs in plastic surgery must require all prospective trainees to have an official evaluation and approval of their prerequisite training by the Board before they begin training.

Approval for residency training in plastic surgery will be provided to those individuals who clearly meet the Board's stated requirements. Further information for detailed credential review will be obtained on all other individuals where training was in other then accredited programs. Official evaluations will be made by the commit-
C. Graduate Education in Surgery

The current prerequisite graduate education in surgery are as follows.

For United States or Canadian Doctors of Medicine or Osteopathy

A candidate with a medical degree or doctor of osteopathy from the United States or Canada must have completed one of the following:

1. A minimum of 3 years of clinical training with progressive responsibility in the same program in general surgery. Rotating internships will not be accepted in lieu of a clinical year in general surgery. This program must be approved by the Residency Review Committee for Surgery and accredited in the United States by the Accreditation Council for Graduate Medical Education (ACGME) or in Canada by the Royal College of Physicians and Surgeons for full training. The minimum of 3 years of clinical training with progressive responsibility in the same program in general surgery must be completed before the candidate enters a plastic surgery residency. The satisfactory completion of a minimum of 3 years of clinical training with progressive responsibility in the same program must be verified in writing by the general surgery program director; or

2. An accredited residency training program in neurological surgery, orthopaedic surgery or urology. From these specialties, a minimum of 12 months of general surgery training must be completed as part of the residency. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training in the United States or Canada, as prescribed for certification by the American Board of Neurological Surgery, the American Board of Orthopaedic Surgery, or the American Board of Urology. They must meet and comply with the most current requirements in these specialties. Satisfactory completion of training must be verified in writing by the training program director and evidence of admissibility to the respective specialty board’s examination process in the United States is required; 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 may sit for the examination(s) of the American Board of Plastic Surgery, Inc. only after becoming certified by the American Board of Otolaryngology. The satisfactory completion of this training must be verified in writing by the otolaryngology program director.

For United States Candidates with a Combined DMD or DDS/MD Degree

Satisfactory completion of a residency program in oral and maxillofacial surgery approved by the American Dental Association (ADA) is an alternate pathway for prerequisite training prior to plastic surgery residency. The satisfactory completion of this training must be verified in writing by the oral and maxillofacial surgery program director. This program must include the integration of a medical school component resulting in a doctor of medicine (MD) degree. This combined training must also include a minimum of 24 months of progressive responsibility on surgical rotations under the direction of the general surgery program director after receipt of the MD degree. The general surgery program director must verify in writing the completion of 24 months of general surgery training, year levels served, inclusive dates and specific content of rotations. Rotations in general surgery during medical school prior to the MD degree, will not be considered as fulfilling the 24-month minimum requirement. If the general surgery component is completed at an institution other than the sponsoring institution of the oral and maxillofacial surgery residency, then this training must be completed consecutively with all 24 months spent in the same general surgery program.

For Doctors of Medicine with Medical Degrees Outside of the United States or Canada

Effective July 1, 1986, candidates beginning general surgery training must satisfactorily complete an entire program in general surgery approved by the Residency Review Committee for Surgery and accredited in the United States by the Accreditation Council for Graduate Medical Education (ACGME) or in Canada by the Royal College of Physicians and Surgeons for full training, including the chief residency year. The final 2 years of this training must be spent in the same program. The entire general surgery residency program must be completed before the candidate enters a plastic surgery residency. The program director must verify in writing the successful completion of the entire program in general surgery. Written verification from the American Board of Surgery of admissibility to their examination process would suffice in lieu of a letter from the general surgery program director.

Each case will be evaluated by the Board on its own merits.

Requisite Training

A. Graduate Education in Plastic Surgery

Training in plastic surgery for not less than 2 years is required, and the final year must be at the senior level. Prospective candidates entering a plastic surgery residency accredited for 3 years of training must complete the entire 3 years, with 1 year of senior responsibility.

Training in plastic surgery must be obtained in either the United States or Canada. The Board recognizes training in those programs in the United States that have been reviewed by the Residency Review Committee for Plastic Surgery and accredited by the Accreditation Council for Graduate Medical Education (ACGME) or those programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

B. Content of Training

Candidates must hold positions of increasing responsibility for the care of patients during these years of training. For this reason, major operative experience and senior responsibility are essential to surgical education and training. An important factor in the development of a surgeon is an opportunity to grow, under guidance and supervision, by progressive and succeeding stages to eventually assume complete responsibility for the surgical care of the patient.

It is imperative that a resident hold positions of increasing responsibility when they obtain training in more than one institution, and 1 full year of experience must be at the senior level. The normal training year for the program must be completed. No credit is granted for part of a year of training.

The Board considers a residency in plastic surgery to be a full-time endeavor and looks with disfavor upon any other arrangement. The minimum acceptable training year is 48 weeks. Should leave of absence exceed 4 weeks per annum and result in overlap or duplication of resident positions, specific documentation that this irregular training arrangement 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 science—anatomy, pathology, physiology, biochemistry, and microbiology—to surgical principles fundamental to all branches of surgery and especially to plastic surgery. In addition, the training program must provide in-depth exposure to the following subjects: the care of emergencies, shock, wound healing, blood replacement, fluid and electrolyte balance, pharmacology, anesthetics, and chemotherapy.

C. Accredited Residency Programs

Information concerning accredited 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 aegis of the Accreditation Council for Graduate Medical Education. Copies of this directory are available at many medical schools and libraries, or candidates may order the “Green Book” directly from the AMA by calling toll free 1-800-621-8395 or 1-312-464-2000 for Customer Service, or by writing to American Medical Association, Order Department, PO Box 109050, Chicago, IL 60610-8050.

The Board does not inspect or approve residencies. The Residency Review Committee for Plastic Surgery (RRC) inspects and makes recommendations for or against approval of a residency training program in plastic surgery only after the director of the residency has filed an application for approval with the Secretary of the Residency Review Committee for Plastic Surgery, 515 North State Street, Chicago, IL 60610; Phone: (312) 464-5404. The RRC consists of nine members, three representatives from each of the following: the American Board of Plastic Surgery, Inc., the American College of Surgeons, and the American Medical Association.

Neither the Board nor its individual members can be responsible for the placement of applicants for training. The Board does not maintain a list of available openings in programs. Prospective candidates seeking accredited training in plastic surgery should correspond directly with the directors of those training programs in which they are interested.

Most plastic surgery residencies participate in a special plastic surgery matching program. (For information, contact: Plastic Surgery Matching Program, PO Box 7999, San Francisco, CA 94120; phone: (415) 823-3907).

D. Non Approved Residencies

No other residencies in either the United States or Canada other countries are acceptable in lieu of these specified above. This in no way implies that quality training cannot be acquired elsewhere, but the Board has method of evaluating the quality of such programs and must be consistent in its requirements.

The Board grants no credit for training, residency, and/or experience in disciplines other than those named above.

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/her successful completion of the Board examinations, will be reflected in his/her ability to achieve good results in practice.

The Board will issue no letters attesting to admittance for its examinations to any person, institution, or organization until this formal application, along with the required supporting documents, has been received and approved.

A. The Application Process

In order to be admitted to the examination process leading to Board certification, prospective candidates should write to the Board office requesting application materials during the last 2 months of their residency. An application for examination and certification form will be provided. This should be completed and submitted to the Board office immediately following the completion of a candidate’s residency training in plastic surgery. Prospective candidates who do not contact the Board office within 2 years after completion of their residency in plastic surgery will not be considered for admission to the examinations leading to Board certification.

B. Deadline for Submission of Application Material

Applications for admission to the upcoming qualifying (written) examination, to be given in the spring of the following year must be postmarked on or before December 15 to avoid a late penalty fee.

C. Licensure

All candidates must have a currently valid registered full and unrestricted license to practice medicine in a state, territory, or possession of the United States or 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. A photocopy of an active registration certificate bearing a date which will be valid at the time of examination(s) must be submitted by the candidate.

Commissioned officers of the medical service of the armed forces of the United States or Canada on active duty need not present evidence of current registration of licensure, but must provide appropriate information regarding their status.

D. Letters of Recommendation

If a candidate has completed training in more than one program in plastic surgery, the program director of the first year of training must verify to the Board in writing the satisfactory completion of that year of training. Additionally, the Board may require favorable evaluations and verification from other surgeons.

E. Required Signatures

Plastic surgery residents who completed their training prior to June 30, 1991 will be sent an application that must be completed accurately and signed by them. It must also be signed twice by their program director, once acknowledging the completion of their residency in plastic surgery and once recommending them for examination. Accompanying forms must be completed properly, and the required photographs must be provided.

F. Residency Graduation Form

For plastic surgery residents completing their residency on June 30, 1991 and thereafter, a residency graduation form will be provided by the Board to the program director for completion at the end of the candidate’s residency training in plastic surgery. A single form will be sent for each candidate and will require signatures in two places. The first signature, by the program director, will attest that the individual has completed a residency training program in plastic surgery accredited by the Residency Review Committee for Plastic Surgery under their direction and that the accredited number of years included a year of senior responsibility. The second signature will signify that the program director recommends the individual for admission to the examination process of the Board.

If the program director elects to sign either statement, they are required to provide a full explanation as to why the required signature(s) cannot be provided in writing. The individual’s application cannot be processed nor will the individual be admissible to the examination process of the Board without both required signatures.
The Board has asked each program director to complete a residency graduation form within 30 days of completion, by the trainee, of the prescribed duration of the program.

Each program director should discuss any deficiencies that were the cause for the lack of signature(s) in writing with the individual and a copy of this communication must be forwarded to the Board office. If further educational training or experience is completed, the program director should request, within 30 days, that another residency graduation form be sent for the required signature(s). If the individual is still felt to be deficient and not recommended for admission to the examination process of the Board, the program director again must communicate the cause for the lack of signature(s) to the Board office.

Failure on the part of the program director to complete the residency graduation form within the stipulated framework will be considered an abrogation of the responsibility of the program director and the Residency Review Committee for Plastic Surgery shall be so notified.

G. Notification of Admissibility

If a candidate's application for examination and certification form is approved, they will be notified of the time and place of the spring qualifying (written) examination. 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. This committee meets 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 the examination process.

H. Admissibility to the Examination Process

Each qualified candidate shall be entitled to take an examination(s) as approved by the Board.

All candidates must comply with the current regulations in effect for the year in which the examination is taken regardless of the time when the original application was approved. It is the responsibility of candidates to seek information concerning the current requirements for certification by the Board. The Board does not assume responsibility for notifying candidates of changing requirements or the impending loss of admissibility to take an examination. A new booklet of information is published yearly in July.

All candidates taking an examination of the American Board of Plastic Surgery, Inc. must complete the entire examination.

Certification by any other specialty Board does not exempt candidates from any part of the examination process.

I. Qualifying (Written) Examination

Admissibility to the Qualifying (written) Examination

Candidates admissible to the examination process may take the qualifying (written) examination in the spring of the year following successful completion of residency in plastic surgery provided the application for examination and certification form is approved.

Candidates approved for admission to the qualifying (written) examination prior to July 1, 1981 will be offered seven consecutive opportunities to appear for the qualifying (written) examination. Candidates may take the qualifying (written) examination five times during this 7-year period. Candidates who have not passed the qualifying (written) examination during this period, will no longer be a candidate for examination.

Candidates approved for admission to the qualifying (written) examination, July 1, 1991 and thereafter, will be offered five consecutive opportunities to appear for the qualifying (written) examination. Candidates may take the qualifying (written) examination three times during this 5-year period. Candidates who have not passed the qualifying (written) examination during this period, will no longer be a candidate for examination.

In either situation, the satisfactory completion of an additional year of training is required before a candidate can be considered for readmission to the qualifying (written) examination. This additional year of training can be taken in a formal residency, fellowship, or can be an apprenticeship in a practice of plastic surgery. This additional year of training must be approved in advance by the Committee on Credentials and Requirements of the Board. Evidence of satisfactory completion of this year of training is required before further consideration for examination will be made.

If the Board approves the candidate's request for readmission to the qualifying (written) examination, two more consecutive opportunities to appear for the qualifying (written) examination will be offered. Candidates who do not successfully pass the qualifying (written) examination within these two consecutive opportunities will be required to repeat an entire plastic surgery residency to again be admissible to the examination process.

Note: Please see “Practice Requirement,” under the “Certifying (Oral) Examination” for admissibility to that examination.

J. Certifying (Oral) Examination

Practice Requirement

The 2-year independent practice requirement does not apply to candidates approved for admission to the examination process prior to July 1, 1986.

Candidates approved for admission to the examination process, July 1, 1986 and thereafter, must have been in the independent practice of plastic surgery for at least a 2-year period.

Candidates beginning practice, July 1, 1989 and thereafter, must have been in the independent practice of plastic surgery for at least a 2-year period, in the same location.

The 2 years of independent practice in plastic surgery need not be consecutive, but the candidate must be in practice during the 12-month period required for compilation of the case list. Currently, that period ends on January 1st of the same year as the certifying (oral) examination.

A fellowship is not considered independent practice.

For candidates approved for admission to the examination process prior to July 1, 1991, the last admissibility date for the certifying (oral) examination shall be December 31 of the seventh year after completion of the 2-year independent practice period. Candidates approved for admission to the examination process July 1, 1991 and thereafter, the last admissibility date for the certifying (oral) examination shall be December 31 of the fifth year after completion of the 2-year independent practice period.

For admission to the certifying (oral) examination, candidates must be actively engaged primarily in the practice of plastic surgery and hold active operating privileges in a hospital approved by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) or its Canadian equivalent.

Admissibility to the Certifying (Oral) Examination

Prior to becoming admissible to the certifying (oral) examination, candidates must have passed the qualifying (written) examination and have fulfilled the 2-year independent practice requirement as it applies to them.

Candidates approved for admission to the examination process prior to July 1, 1991 will be offered seven consecutive opportunities to appear for the certifying (oral) examination. Candidates may take the certifying (oral) examination five times during this 7-year period. Candidates who have not passed the certifying (oral) examination during this period, will no longer be a candidate for examination.

Candidates approved for admission to the examination process, July 1, 1991 and thereafter, will be offered five consecutive opportunities to appear for the certifying (oral) examination. Candidates may take the certifying (oral) examination three times during this 5-year period. Candidates who have not passed the certifying (oral) examination during this period, will no longer be a candidate for examination.
In either situation, the satisfactory completion of an additional year of training is required before candidates can be considered for readmission to the certifying (oral) examination. This additional year of training can be taken in a formal residency, fellowship, or can be an apprenticeship in a practice of plastic surgery. This additional year of training must be approved in advance by the Committee on Credentials and Requirements of the Board. Evidence of satisfactory completion of this year of training is required before further consideration for examination will be made.

If the Board approves the candidate’s request for readmission to the certifying (oral) examination, two more consecutive opportunities to appear for the certifying (oral) examination will be offered. Candidates who do not successfully pass the certifying (oral) examination within these two consecutive opportunities will be required to repeat an entire plastic surgery residency to again be admissible to the examination process.

**K. Fee Schedule**

*Registration—US $350*

The registration fee ($350) must be submitted with the application and is not refundable.

*Qualifying (written) examination—US $700*

The fee for the qualifying (written) examination ($700) must be submitted when the reply card (green) requesting examination is returned to the Board office. The fee for the qualifying (written) examination must accompany the card only if a candidate wishes to be scheduled for the examination.

*Certifying (oral) examination—US $1,200*

The fee for the certifying (oral) examination ($1,200) must be submitted when the reply card (green) requesting examination is returned to the Board office. The fee for the certifying (oral) examination must accompany the card only if a candidate wishes to be scheduled for the examination.

Fees must be submitted in United States currency only. Foreign currencies, including Canadian, are unacceptable.

A charge of $50 will be made whenever a check in payment of a fee is returned for non-payment.

Fees are subject to change by the Board. The fee schedule applicable to current examinations will apply regardless of when a candidate is approved for admission to the examination process.

The Board is a nonprofit organization, and the fees of candidates are used solely for defraying the actual expenses of the Board. The directors of the Board serve without remuneration. Because of the limited number of plastic surgeons certified by this Board, it may be necessary for the Board to request a voluntary annual contribution from its diplomates.

**Repeat Examination Fee**

Fees for repeat examinations are the same as for the current original examinations.

**Refunds**

For the qualifying (written) examination, a refund of the examination fee (less a processing charge of $200) will be granted provided the candidate submits a written request for withdrawal postmarked at least 30 calendar days prior to the date of the examination. For the certifying (oral) examination, a refund of the examination fee (less a processing charge of $300) will be granted provided the candidate submits a written request for withdrawal postmarked at least 30 calendar days prior to the date of the examination.

Candidates who notify the Board office in writing postmarked less than 30 calendar days prior to the examination date of their 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.

**The Qualifying (Written) Examination**

The qualifying (written) examination will be conducted in the spring each year or at any other time deemed suitable by the Board. The examination will be given on the date specified and at the time specified. No exceptions will be made, and special examinations will be given only under unusual circumstances (see “Examination of Candidates with Disabilities under Special Situations”).

**A. Announcement Information**

Candidates who are admissible to the qualifying (written) examination, will be sent annually, throughout the period of admissibility, an announcement letter, booklet of information, and reply card (green), approximately 3 months before the date of the examination to be given in the spring of that year. When the reply card (green) is received, candidates must signify their intent to take the examination by completing and returning the reply card (green) and examination fee immediately to the Board office.

Be sure both sides of the reply card (green) are completed since candidates will not be scheduled for examination if their hospital appointments are not recorded.

Candidates are responsible for their own travel, hotel accommodations, and expenses. A hotel reservation card will be included with the admission card (white). Candidates may use this if they wish to stay in the hotel at which the examination is to be given.

**B. Admission to Examination**

If the returned reply card (green) and examination fee for the qualifying (written) examination are not postmarked on or before March 1, a late penalty fee of $200 will apply.

Reply cards (green) and examination fees postmarked March 2 up to and including March 15 will be considered only on a space available basis and the late penalty fee of $200 must accompany these items. Reply cards (green) and examination fees postmarked after March 15 will not be accepted for admission to the spring qualifying (written) examination.

(The names of candidates who are late returning the reply cards (green) and examination fees will be kept on file. If openings develop by the withdrawal of other candidates, the late candidates may be admitted to the examination in the order of the receipt of the reply cards (green). No candidate will be admitted less than 4 weeks preceding the examination.)

Once candidates have been scheduled for the qualifying (written) examination, they will be sent an admission card (white) and hotel reservation card 5 to 6 weeks before the date of the examination. Candidates must present the admission card (white) when they register for the examination at both the morning and afternoon sessions. On this card will be printed the candidate’s name, candidate number, the date, time, and location of the test, the specific room in which candidates are to take the examination, and the “results mailing date.” Candidates must use their candidate number throughout the examination. Late arrival may result in denial of admission to the examination.

Advise the Board office immediately by telephone (215) 587-9322 if the admission card (white) is lost prior to the examination.

**C. Withdrawal from Examination**

Candidates wishing to withdraw from the examination must send written notification postmarked at least 30 calendar days before the date of the examination. The examination fee will be refunded less a processing charge of $200. Candidates who withdraw from the examination after this date or who fail to appear for the examination will forfeit the entire fee. The Board may waive this rule if the circumstances warrant.

**D. Registration and Administration of the Examination**

All candidates must take the entire examination on the same day and at the same time.

Candidates must register for the morning and afternoon sessions at the date, time, and location specified on their admission card (white). If any reason candidates are delayed or cannot arrive on time, they must notify the proctor or the Board office. If a candidate is unable to attend the examination, they must notify the Board office.
either by letter or by telephone prior to the time of registration for the morning session. Anyone who is more than 30 minutes late will not be admitted to the examination.

The Board office will provide each candidate with lead pencils for use during the examination. No other writing implements may be used.

Candidates are not permitted to bring any notes, textbooks, or other reference materials into the examination. Scratch paper is not permitted, but space for notes and calculations is provided in the examination booklet.

Examination booklets are copyrighted and are the sole property of the American Board of Plastic Surgery, Inc. They must not be removed from the test area or reproduced. Reproduction of copyrighted material is a federal offense.

E. Change of Address

If a candidate’s address, as it appears on the admission card (white), is incorrect or will change before the “results mailing date,” please enter the corrected or new address on the back of the admission card (white) in the space provided before turning it in to a proctor at the end of the afternoon session. Admission cards (white) will be collected from all candidates at the conclusion of the examination.

F. Examination Schedule

The qualifying (written) examination will consist of a morning session and an afternoon session. The sessions are not separate examinations, but are graded together as one examination and will not be separately administered.

The morning session is 3 hours and 15 minutes in duration and the afternoon session is 3 hours in duration, and both sessions will consist of multiple choice questions of two types (one best answer or multiple true-false). In general, each test item consists of a question, a case history or a situation followed by a list of possible answers. Instructions for completion of each type are given in the examination booklet which candidates will receive at the examination. Included in each examination booklet is an answer sheet upon which candidates must record their answers by filling in the appropriate circle (in pencil).

G. Content of the Examination

The subjects covered in the examination are listed below and both sessions will cover the entire field of plastic surgery, with no differentiation in content between the morning and afternoon sessions.

1. Basic techniques, wound healing, microsurgery, transplantation.
2. Burns, sepsis, metabolism, trauma, resuscitation, nutrition, endocrinology, shock, hematology.
3. Pre- and postoperative care, anesthesia, cardiopulmonary care, complications, clinical pharmacology.
4. Tumors of the head and neck, skin, and breast; including treatment by radiation therapy, immunotherapy, chemotherapy, and surgery.
5. Trunk, lower extremity, musculoskeletal system, pressure ulcers, 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.
10. Basic knowledge of pathology, e.g., the biologic behavior of neoplasms, inflammation, and repair.

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.

Candidates will pass or fail on the strength of their performance on the entire qualifying (written) examination.

H. Results

Letters of notification of the results of the qualifying (written) examination will be mailed on the date indicated on the admission card (white). The time period between administration of the examination and notification is necessary to allow for extensive analysis and to assure that individual results are reliable and accurate.

Results of the examination will be divulged to no one until after the Board letter has had time to reach candidates. If a week has elapsed after the “results mailing date” and candidates still have not received the letter from the Board, they may then call for information. Information will be given to no one but a candidate personally. The Board staff will verify a candidate’s identity prior to releasing results to them.

Pass

If a candidate passes the qualifying (written) examination, they will be informed of this fact. Only those candidates who have submitted a 12-month case list compilation, acceptable to the Board, will be sent an announcement letter, booklet of information, reply card (green), and a hotel reservation card approximately 3 months in advance of the date and place of the next certifying (oral) examination. Note, however, that the Board requires that a candidate for certification be in the independent practice of plastic surgery for at least 2 years before he/she may take the certifying (oral) examination, only if their application was approved after July 1, 1986. Candidates beginning the independent practice of plastic surgery, July 1, 1989 and thereafter, must have completed at least 2 years of practice, in the same location, before he/she may take the certifying (oral) examination.

The 2 years of practice need not be consecutive but the candidate must be in practice during the 12-month period required for compilation of the case list. Currently, that period ends on January 1 of the same year as the certifying (oral) examination.

Fail

If a candidate fails the qualifying (written) examination, they will be informed of this fact. In case of failure, the candidate must repeat the entire qualifying (written) examination.

Each candidate will receive a single final grade for the entire examination. To complete the qualifying (written) examination successfully, candidates must achieve a passing grade for the entire examination.

The score on the examination will be determined by the total number of alternatives answered correctly. Therefore, candidates are encouraged to answer all items. Candidates will receive an individual computer generated letter concerning their performance on the examination.

The Board will obtain from an appropriate contractor a report, which will be sent to candidates’ plastic surgery residency training directors and to the Residency Review Committee for Plastic Surgery, concerning the performance of the candidates on the qualifying (written) and certifying (oral) examinations.

I. Hand Scoring

Hand scoring of the qualifying (written) examination will be performed upon written request. To request hand scoring, candidates must write to the Board office within 30 days from notification of the results. Candidates will be responsible for an extra charge for hand scoring of the examination. This charge will be determined by the Secretary-Treasurer of the Board.

J. Review of Examination

Candidates may review the qualifying (written) examination, administered within the past 12 months, by writing to the Board office for an appointment within 30 days from notification of the results and payment of the fee. Candidates will be responsible for an extra charge
for reviewing the examination. This charge will be determined by the Secretary-Treasurer of the Board.

The Certifying (Oral) Examination
The certifying (oral) examination will be conducted each fall or at such other time as deemed suitable by the Board. The examination will be given on the dates and at the times specified. No exceptions will be made.

Candidates will be deemed admissible to the certifying (oral) examination only if they:
1. Have passed the qualifying (written) examination;
2. Have fulfilled the 2-year independent practice of plastic surgery as it applies to them;
3. Have submitted a 12-month case list compilation acceptable to the Board (see "Instructions for Data Compilation and Submission of Data"); and
4. Are actively engaged primarily in the practice of plastic surgery and hold active operating privileges in a hospital approved by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO), or its Canadian equivalent.

A. Instructions for Compilation of Case List
Candidates for the 1993 certifying (oral) examination will be required to provide the Board with a compilation of operative cases and hospitalized patients for a 12-month period beginning with January 1, 1992 and ending January 1, 1993. The method of compilation of the case list will use a computerized program available on an IBM compatible floppy disk (3 1/2" or 5 1/4"). The computerized mechanism provides a standardized list that will facilitate review. Candidates with IBM compatible office equipment or those desiring to rent such services will find the menu driven program easy to complete. The printed list will be in chronological order for each institution (hospital, office-based surgery, etc.) and include: patient's name, hospital (or other identifying number), age, sex, date of operation, diagnosis, procedure performed (if any), CPT codes plus modifiers (identical to those used for billing on that case), and outcome including complications. The floppy disk for compiling this list will be provided upon written request to the Board office. Disk requests for the 1993 certifying (oral) examination will only be honored through December 31, 1992. Absolutely no disk requests will be honored after this date.

Preparation of the case list using the IBM program can be selected from menu options and will follow simple instructions sent with each disk by the Board office upon written request. To print in the desired format requires a "landscape capable" laser printer. A vertically oriented printout (for review purposes) can be obtained from a simple dot-matrix printer. Because this system is menu driven, it should prove simple to use by offices with IBM compatible equipment. Offices not having IBM compatible equipment may choose to have their raw list transferred to this form by renting stenographic service. After generation of the case lists and preparation of the additional material the disk will be returned to the Board office with an original and a copy of the candidate case summary sheet (obtainable via computer disk), and completed case lists (affidavits for each institution are automatically printed out on the last page of each institution's case list).

B. Instructions for Data Compilation
A helpful suggestion is to begin compiling the list on a weekly or monthly basis, and to not wait until January to start compilation on the IBM compatible disk.
1. It is essential that complete information is provided under diagnosis and procedure. Give an accurate description of the operative procedure as taken from the operative note. If the case was non-operative, include a diagnosis taken from the discharge summary. Include all CPT codes plus modifiers (identical to those used for billing on that case) applicable for each case.
2. Do not list assistant cases, namely cases billed by the candidate as an assistant surgeon. This exclusion does not cover cases performed by a resident and attended by the candidate, or cases billed as co-surgeon; such cases should be included on the case list.
3. It is essential that information be provided under "outcome." A short statement with respect to the outcome of each case will help the Board. Not all cases "heal without problems." Examples would include "necrosis of tip of flap" or "normal sensation returned, but index finger stiff after tendon repair." Outcome recording using the computer program will be provided by number selection—only numbers 3, 4, and 5 require written explanation.
4. The list must be keyed for multiple operative procedures on the same patient. This keying is automatic for the computer program but be certain that hospital (or other identifying) numbers and names are consistent for a patient with multiple procedures.
5. All operative procedures must be included whether inpatient, ambulatory outpatient, or office-based surgery. All patients hospitalized by the candidate as the admitting physician must also be included, even if the patient is managed non-operatively. Outpatient surgery performed in the office (moles) that does not require a dictated note does not need to be included, but the Board would suggest that the candidate err in the direction of inclusion rather than exclusion of cases from the list. Inpatient consultations on other services that did not culminate in an operation, performed by the candidate, need not be included.
6. All admitted emergency room patients and all outpatient emergency room cases which required an operative note must be included.
7. The completed list(s) must be signed by the medical record librarian of each institution (hospital, ambulatory surgery center, etc.) and be properly notarized as a complete list of the respective candidate's operative experience. Operations performed by the candidate in the office must also be listed and signed by the appropriate office personnel who can attest to completeness.
8. Two candidate case summary sheets (an original and a copy) must be submitted. This form will facilitate the review process of the Board. This form will be directly generated from the IBM program by menu selection.
9. Two copies (an original and a copy) of the complete compiled list of cases of the 12-month experience of January 1, 1992 to January 1, 1993, including the signed and notarized affidavits, and two candidate summary sheets, must be postmarked on or before February 1, 1993 for the candidate to be considered for admission to the fall 1993 certifying (oral) examination.

C. Submission of Data
1. Print the 12-month case list.
2. The affidavits must be signed by the medical record librarian of each institution and notarized (see 7 under "Instructions for Data Compilation").
3. Make a copy of the entire case list including the signed and notarized affidavits.
4. Place the original 12-month case list, including the signed and notarized affidavits for each institution in a separate compilation, also make a separate compilation for each of the copies. Staple each institution's case list together.
5. Hold aside (original and copy) the first sheet printed which included the "candidate information": name, address, and telephone numbers.
6. Take the stapled case list including the signed and notarized affidavits for the first institution (case list starts with page 1) and staple the "candidate information sheet" to the top of this section only. Follow the same process for the copies of the first institution.
7. Place all of the stapled original 12-month case lists including the signed and notarized affidavits together; place the computer gener-
ated candidate case summary sheet on top; attach all of this together using a binder clip or rubber band. Follow the same process for the stapled copies of the 12-month case lists including the signed and notarized affidavits using a copy of the computer generated candidate case summary sheet. Do not place this material in binders or notebooks.

7. Mail the completed case list information and the completed IBM disk to the Board office.

D. Reminder

Candidates who do not provide the required items in the manner outlined, will not be considered for admission to the fall 1993 certifying (oral) examination. The items submitted will be returned to the candidate. Absolutely no exceptions can be made regarding incomplete lists.

The absolute postmarked deadline for two sets of the computer generated 12-month case list including the signed and notarized affidavits, and candidate case summary sheets is February 1, 1993. The IBM compatible floppy disk must be included with the printed materials. No lists or other material will be accepted after this postmarked date.

It is the responsibility of each candidate to keep copies of all materials submitted to the Board. The Board will not make copies of missing information for candidates.

E. Photographic Documentation

Particular emphasis should be placed on the necessity of photographic documentation. Pre-operative and post-operative photographs are mandatory on all cases and intraoperative photographs may aid in further illustration of the clinical problem.

The Board advises candidates who have not acquired the habit of routine photographic documentation of patients to do so at their earliest convenience. Any cases from this 1-year period may be selected. Therefore all cases during this year must have photo documentation, including all hand cases (i.e. carpal tunnel cases, etc.).

F. Board Review/Selection Process

The Board will review the candidate case summary sheet and candidate’s case list to determine if the candidate’s operative list reflects a mature enough experience in the representative areas of the field of plastic surgery to permit examination of the candidate for certification as an expert in the specialty. In the event that the case list offered is not adequate to allow selection of cases, the candidate will be deemed ineligible for the fall certifying (oral) examination. The candidate will be allowed to submit another list of cases for the following year. The presentation of a list by a candidate for case list selection that is found inadequate will constitute one of the opportunities to appear for the certifying (oral) examination. It will not, however, count as an unsatisfactory performance. Written notification regarding case lists inadequate to allow for Board selection of case reports will be sent by July 15, 1993, or sooner, if possible. In the meantime, do not contact the Board office prior to that date with respect to the list.

The Board will select ten cases from the candidate’s compiled 12-month case list and request each candidate to prepare case reports. The Board selected case reports will be prepared in the same format and with similar requirements as in past years—pre and postoperative photographs, operative reports, pathology reports, x-rays where pertinent, and postoperative office progress notes and a copy of the actual bill submitted for services to the patient. Your attention is called to the request for a copy of the actual bill which is a new requirement applicable to the 1993 certifying (oral) examination.

The list of Board selected cases for preparation as case reports will be sent to candidates by July 15, 1993 along with an announcement letter, booklet of information, and reply card (green) for the November 11-13, 1993 certifying (oral) examination. Do not contact the Board office prior to that date with respect to the list.

G. Future Case List Compilation

Please be advised that the format for the 1994 fall certifying (oral) examination will be similar in nature and will require a 12-month case list (January 1, 1993 to January 1, 1994).

H. Announcement Information

Candidates who are admitted to the certifying (oral) examination will be sent annually, throughout the period of admisibility, an announcement letter, booklet of information, reply card (green), and a hotel reservation card, approximately 3 months before the date of the examination to be given in the fall of that year. When the reply card (green) is received, candidates must signify their intent to take the examination by completing and returning the reply card (green) and examination fee immediately to the Board office.

Be sure both sides of the reply card are completed since candidates will not be scheduled for examination if their hospital appointments are not recorded.

Candidates are responsible for their own travel, hotel accommodations, and expenses. A hotel reservation card is included with the reply card (green). Candidates may use this card if they wish to stay in the hotel at which the examination is to be given.

I. Admission to Examination

If the returned reply card (green) and examination fee for the certifying (oral) examination are not postmarked on or before September 1, a late penalty fee of $300 will apply.

Reply cards (green) and examination fees postmarked September 2 up to and including September 15 will be considered only on a space available basis and the late penalty fee of $300 must accompany these items. Reply cards (green) and examination fees postmarked after September 15 will not be accepted for admission to the fall certifying (oral) examination.

The names of candidates who are late returning the reply cards (green) and examination fees will be kept on file. If openings develop by the withdrawal of other candidates, the late candidates may be admitted in the order of the receipt of reply cards (green). No candidate will be admitted less than 4 weeks preceding the examination.

Once candidates have been scheduled for the certifying (oral) examination, they will be sent an admission card (white) 5 to 6 weeks before the date of the examination. On this card will be printed the candidate’s name and address, the assigned candidate number, the date and time to report, the location of the testing center, the specific room in which candidates are to assemble, and the “results mailing date.”

At the same time, the Board office will also mail candidates ten folders for the binding of the Board selected case reports and labels in a separate large envelope. It is imperative that candidates place the assigned candidate number, which appears on the admission card (white) on the label affixed to the cover of each one of the case reports, along with the other required information. See “Case Reports.”

Advise the Board office immediately by telephone (215) 587-8322 if the admission card (white) is lost prior to the examination.

J. Withdrawal from Examination

Candidates wishing to withdraw from the examination must send written notification postmarked at least 30 calendar days before the date of the examination. The examination fee will be refunded less a processing charge of $300. Candidates who withdraw from the examination after this date or who fail to appear for the examination will forfeit the entire examination fee. The Board may waive this rule if the circumstances so warrant.

K. Requirements for Case Reports

The following materials, collated in this order, must be present in each of the case reports submitted:

1. A brief narrative summary of the preoperative, operative, and postoperative course of the patient. Include a separate paragraph entitled "outcome" and indicate here the outcome of the treat-
ment and the final condition of the patient. This paragraph will appear at the bottom of the same page for the narrative summary.

2. Pre and postoperative photographs; approximately 3½” × 5” black-and-white or color prints glued on 8½” × 11” white bond paper. Intraoperative photographs are strongly recommended. Diagrams or simple drawings may be substituted for intraoperative photographs. Descriptive legends and dates of the photos must be placed adjacent to each photo. Transparencies will not be accepted.

3. Photocopies of the original operative reports.

4. Photocopies of the original anesthesia records.

5. Photocopies of pertinent laboratory data.

6. Photocopies of the pathologist’s report.

7. Photographs of pertinent x-rays or scans. (Actual x-rays are unacceptable.) Each x-ray or scan should be dated in a manner that is easily visible.

8. Photocopies of the original progress notes including patient’s history and physical examination, and all post-operative and post-discharge progress notes, both in the hospital and from the office records, including the initial consultation. If legibility is a problem, include a typewritten copy also.

9. Photocopies of the actual bill(s) submitted to the patient. Note: The requirement for submission of a copy of the bill is a new requirement for inclusion with the case report applicable to the 1993 certifying (oral) examination.

In the event that more than one procedure is performed on the patient during the 12-month case list period include all procedures and hospitalization that fall within the 12 months. The candidate is not required to document procedures that fall prior to or after the 12-month period. However, if these procedures increase understanding of the case they may be included at the candidate’s discretion. Documentation for procedures falling outside the 12-month period does not have to be complete—the candidate may be selective here.

Note: If the records are not in English, an accurate and complete English translation must accompany them.

L. Presentation of Case Reports

Candidates will be asked to assemble ten Board-selected case reports in the folders provided by the Board and to bring these case reports to the fall certifying (oral) examination.

During examination candidates must be prepared to defend the choice of operation and to present alternate treatment plans considered. The Board, at its discretion, may request certification of case reports by the hospital(s) where candidates performed the operation(s).

Hospital and office records must clearly identify the candidate as the attending physician and surgeon. However, the candidate need not necessarily be the admitting physician, so long as they are clearly the attending plastic surgeon. Cases done by a resident, under the candidate’s supervision may be chosen by the Board and will be considered in the same way as cases done personally.

Each report must be typed or reproduced on standard, letter-sized white paper (8½” × 11”) with the candidate’s full name and assigned candidate number, the number of the case, the hospital (or other identifying number), the principal diagnosis, and the primary operation listed on the title page. Bind the cases singly in the folders supplied by the Board. Do not place any pages or photographs in acetate (sheet protectors). Photos must be glued to white bond paper.

Group all operative notes, anesthesia records, photographs, etc., together in chronologic order such that all operative notes will appear in one location in the book, all photographs in one location, etc.

In the circumstances of excessively long hospitalizations resulting in progress note sections of such thickness that they cannot be bound in one case folder, this section may be debrided of non-pertinent notes and then bound separately, brought to the examination, but retained by the candidate and not turned in with the case reports. A notation of this necessity should appear at the beginning of the progress note section. Thus the candidate will produce this extra material only upon request of their examiners.

Candidates must also supply two copies of a list of all ten cases. Type the list on a single sheet of white bond paper. Identify the list, with the candidate’s full name and assigned candidate number. For each case, include the following information:

1. Category
   a. Congenital
   b. Hand
   c. Maxillofacial trauma
   d. Breast
   e. Aesthetic
   f. Burns
   g. Lower extremity, perineum, trunk
   h. Head and neck
   i. Microsurgery
   j. Skin
   k. Other

2. Patient’s hospital (or other identifying) number

3. Primary diagnosis

4. Procedure(s) done by the candidate

   Bind one copy of this list at the beginning of the first case in its folder. The other copy should be separate and unbound to be handed in with the case reports.

The Board regards the case reports submitted as important evidence of the candidate’s basic ability to 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 a candidate for continued examination.

M. Disqualification of Case Reports

If a candidate is disqualified for continuation in the examination process because the case reports are judged unacceptable (for whatever reason) it will not be recorded as a failure, but is counted as one of the opportunities to appear. However, because the Board has incurred expenses to provide a candidate with an examination, the examination fee less the processing charge of $300 will be refunded.

N. Examination Schedule

The oral examination for candidates will occupy 1 full day. Late arrival may result in denial of admission to the examination. The Board office will assign the day (second or third day) on which candidates will be examined. This assignment is by random computer selection.

The Board regrets that half of the candidates (those selected for examination on the third day) will have an empty day (the second day). However, it is still necessary that all candidates turn in cases on the first day in order for examiners to have a full day for review of the cases.

First Day

8:00 am-9:00 am—All candidates register and hand deliver case reports to the room designated on the admission card.

11:30 am-12:30 pm—Orientation conference for candidates for discussion of oral examination format. Attendance is mandatory.

1:00 pm-7:00 pm—Candidates should be available in their hotel rooms (or reachable by telephone) during this time frame in case the Board wishes to contact them regarding the examination on their cases.

Second Day

7:00 am—Candidates assemble for instructions.

7:45 am-12:30 pm—Oral examinations—case reports.

1:45 pm-5:30 pm—Oral examinations—theory and practice.

6:15 pm-7:15 pm—Voluntary debriefing session.
Third Day
7:00 am—Candidates assemble for instructions.
7:45 am—8:30 pm—Oral examinations—case reports.
1:45 pm—5:30 pm—Oral examinations—theory and practice.
6:15 pm—7:15 pm—Voluntary debriefing session.

Note: The times of the above examination schedule are subject to change and will be finally announced on the morning of the examination.

O. Instructions and Procedures
Candidates will receive specific instructions concerning the examination at the assembly on the morning of the day of examination. Candidates will also be given a schedule showing the time and the location of each examination session. Failure to appear on time for any session of examination will lead to a grade of fail on that section. Candidates should be outside the examination room 5 minutes before the assigned time. It is not necessary for candidates to announce their presence. If, however, a candidate has not been invited into the examination room by the examiners by 10 minutes after the scheduled time, candidates should notify the temporary Board office immediately.

The Board has made every effort to assign candidates to examiners whose knowledge of the candidate's background would not bias their evaluation of performance. If a candidate finds that an examiner to whom they have been assigned played a role in their training, is a close friend or relative, is a close professional associate, or has examined them previously, they must inform the Board staff immediately. However, unless conflicts are identified in advance of the actual examination, the conduct and grades of the session can not be contested on the basis of prior contact or knowledge.

P. Change of Address
If a candidate's address, as it appears on the admission card (white), is incorrect or will change before the "results mailing date", please enter the corrected or new address on the back of the admission card (white) in the space provided. Candidates should deliver the admission card (white) to the temporary Board office at the examination center before 11:00 a.m. on the day scheduled to appear for the certifying (oral) examination indicating the corrected or new address.

Q. Description of the Examination
Each examination session is designed to evaluate the candidate's breadth and depth of knowledge, their ability to apply it in the solution of a wide range of clinical problems, and matters related to ethics. Each session is structured in that the examiners are given a scheme to be followed. This approach assures uniformity and prevents duplication. Each of the examiners on each team is expected to pose problems and questions to candidates.

All examiners are diplomates of the American Board of Plastic Surgery, Inc., are active in the practice and/or teaching of plastic surgery, and have been certified by the Board for more than 5 years. They are respected members of the profession and known for their surgical knowledge, expertise, and scientific contributions. They have been instructed in the technique and purposes of the examination process. Each team includes a senior examiner and a guest examiner.

The certifying (oral) examination is given on 1 day and consists of two parts.
1. An approximately 1-hour oral examination on ten major cases (see "Case Reports") selected by the Board and indicative of the candidate's work in the field of plastic surgery.
2. An approximately 45-minute oral examination on the theory and practice of plastic surgery on material prepared by the Board.
Each candidate will be examined by two teams of examiners. Grades will be given by all four examiners and all four grades combined will determine the passing or failing status of each candidate.
The Board is determined that the examination shall be as comprehensive and objective as practical. Its intention is that every candidate be provided an equal opportunity to become Board certified. The same standard is applied to each candidate as is possible.

R. Debriefing Session
On the evenings of the second and third days, there will be voluntary debriefing sessions for candidates taking the examination that day. The Board encourages candidates to attend for the purpose of evaluating the examination just completed.

S. Results
Every candidate will be evaluated by each member of their examining teams, and performance may be discussed in detail by the entire Board. The final decision regarding certification will be rendered by the entire Board at its meeting following the completion of the oral certifying (oral) examination. Do not call the Board office for information. Do not call the examiners.

Letters of notification of the results of the certifying (oral) examination will be mailed on the date indicated on the admission card (white). Regardless of the reason, results of the examination will be divulged to no one until after the Board has had time to reach candidates. If a week has elapsed after the "results mailing date" and candidates still have not received the letter from the Board, they may then call for information. Information will be given to no one but a candidate personally. The Board staff will verify a candidate's identity prior to releasing results to them.

T. Examination Performance
Candidates desiring information concerning performance after they have received the letter of notification, may correspond, within 30 days of notification, by writing to the chairman of the Certification Examining Committee at the Board office.

Special Situations
A. Appeals Policy
The Board has established a policy relative to resolution of questions or disagreements regarding its decisions on admissibility to examination, the form, contents, administration or results of the qualifying (written) examination, the administration of the certifying (oral) examination, and the revocation of certificates. If an individual has a concern in any of these areas, it should be expressed in writing to the Board office, and a copy of the appeals policy will be sent to that individual.

B. Examination of Candidates with Disabilities
The American Board of Plastic Surgery, Inc. complies with the Americans with Disabilities Act by making a reasonable effort to provide candidates who have proven disabilities with modification of its examination process that are appropriate for such disabilities. No modification will be made that alters the measurement of the skills or knowledge which the examination process is intended to test. Any disability which a candidate believes requires such a modification in the Board's examination process must be identified and documented by the candidate within 60 days after the candidate is notified of admissibility to the examination process or within 60 days after the candidate learns of such disability, whichever is later.

C. Examination Irregularities
The validity of scores on the Board's examinations is protected by every means available. The Board will not report a score which it has determined to be invalid, 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 purposes of detecting invalid scores.

The qualifying (written) examination will be supervised by proctors to ensure that the examination is properly conducted. If evidence by observation or analysis suggests that a candidate's scores may be invalid because of irregular behavior, the Board will withhold
those scores pending further investigation and the affected candidate will be notified.

Examples of irregularities affecting the validity of scores would include (but not be limited to) the following: (1) using notes; (2) sharing information or discussing the examination in progress; (3) copying answers from another candidate; (4) permitting one's answers to be copied; (5) unauthorized possession, reproduction, or disclosure of examination questions or other specific information regarding the content of the examination, before, during, or after the examination.

In such circumstances, upon analysis of all available information, the Board will make a determination as to the validity of the scores in question. If the Board determines that the scores are invalid, it will not release them, and notification of that determination may be made to legitimately interested third parties.

Candidates or other persons who are directly implicated in an irregularity are subject to additional sanctions. For example, the Board may bar the persons permanently from all future examinations, terminate a candidate's participation in an ongoing examination, invalidate the results of the candidate's examination, and withhold or revoke a certificate or take other appropriate action. Candidates or other persons subject to additional sanctions will be provided with a written notice of the charges and an opportunity to respond to such charges in accordance with the reconsideration and appeal procedure established by the Board.

D. Substance Abuse or Chemical Dependency

Applicants with a history of abuse of a controlled substance or chemical dependency will not be admitted to any examination unless they present evidence satisfactory to the Board that they have successfully completed the program of treatment prescribed for their condition, and the Board is satisfied that they are currently free of such substance abuse or chemical dependency.

Certification

After a candidate has met the requirements for admissibility and passed the examinations of the Board, a certificate attesting to his/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.

A. 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 placed upon them the official seal of the Board.

Certificates of the Board shall state that the holder has met the requirements of the Board and is certified by the Board as a medical specialist in plastic surgery and is entitled to be known as a "diplomate of the American Board of Plastic Surgery, Inc." The names of all diplomates will be submitted to the American Board of Medical Specialties 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.

B. 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.

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/her application for such certificate or in any other statement or representation to the Board or its representatives, or has otherwise acquired the certificate by deception. Upon revocation the certificate shall be returned to the Board.

The Board shall have the jurisdiction and right to determine whether 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 this policy will be observed in pursuing resolution of the problem.

C. Foreign Certificates

Persons holding the foreign certificate issued prior to June 30, 1973 by the Board must relinquish their certificates to the Board in the event that they return to the United States for the purpose of practicing plastic surgery. Such individuals may apply for examination and certification in the manner described herein.

D. 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 or recognize the terms Board "eligible" or Board "qualified" and does not condone the use of those terms by candidates or any other persons or organizations.

The directors may adopt such further rules and regulations governing requirements, examinations and issuance and revocation of certification as they may from time to time determine.

Examination Dates

Certifying (oral) examination
November 5-6-7, 1992
Chicago, Illinois
Qualifying (written) examination
April 16, 1993
Philadelphia, Pennsylvania and San Francisco, California

Important Dates

The Application Process

January 15—Absolute cut-off for receipt of all application material for admission to the spring qualifying (written) examination. A late penalty fee of $200 must accompany these items postmarked December 16 up to and including January 15.

Any application material postmarked after January 15 will not be accepted for admission to the spring qualifying (written) examination.

April 30—Potential candidates for examination and certification (senior/chief residents) are advised to write to the Board office requesting an application for examination and certification form during the last 2 months of their residency, but no later than June 30. Application material will not be sent to prospective candidates after December 15.

December 15—Last date Board office will send out application material for admission to the spring qualifying (written) examination. Last postmarked date for application material for admission to the spring qualifying (written) examination before a late penalty fee of $200 will apply.

The Qualifying (Written) Examination

March 1—Last postmarked date for reply cards (green) and examination fees for the spring qualifying (written) examination, before a late penalty fee of $200 will apply. Reply cards (green) and examination fees postmarked after this date (March 1) will be considered only on a space available basis and the late penalty fee will apply.

March 2-15—Reply cards (green) and examination fees postmarked March 2 up to and including March 15 will be considered
only on a space available basis and the late penalty fee of $200 must accompany these items.

Any reply cards (green) and examination fees postmarked after March 15 will not be accepted for admission to the spring qualifying (written) examination.

The Certifying (Oral) Examination
February 1—The 12-month case list for prospective candidates for the upcoming certifying (oral) examination must be postmarked on or before this date to be considered for admission to the fall certifying (oral) examination.

July 15—The list of Board-selected cases for preparation as case reports will be mailed to candidates for the fall certifying (oral) examination.

September 1—Last postmarked date for reply cards (green) and examination fees for the certifying (oral) examination, before a late penalty fee of $300 will apply. Reply cards (green) and examination fees postmarked after this date (September 1) will be considered only on a space available basis and the late penalty fee will apply.

September 2-15—Reply cards (green) and examination fees postmarked September 2 up to and including September 15 will be considered only on a space available basis and the late penalty fee of $300 must accompany these items.

Any reply cards (green) and examination fees postmarked after September 15 will not be accepted for admission to the fall certifying (oral) examination.

December 31—Last date disk requests will be honored for compilation of the 12-month case list (January 1-January 1).

Special Consideration
March 1—Last postmarked date for submission of written special requests and documentation for consideration by the Committee on Credentials and Requirements at the spring meeting.

September 1—Last postmarked date for submission of written special requests and documentation for consideration by the Committee on Credentials and Requirements at the fall meeting.

Note: Fees must be submitted in United States currency only. Foreign currencies, including Canadian, are unacceptable.

If there is a discrepancy between a metered postmark and an official United States postal service postmark, the latter will be considered official.

American Board of Preventive Medicine

George K. Anderson, MD, Chair, San Antonio, Texas
Michael A. Berry, MD, Vice Chair for Aerospace Medicine, Houston, Texas
Lloyd B. Tepper, MD, Vice Chair for Occupational Medicine, Allentown, Pennsylvania
Hugh H. Tilson, MD, Vice Chair for Public Health and General Preventive Medicine, Research Triangle Park, North Carolina
Joan M. Altekruse, MD, Columbia, South Carolina
Joseph M. Cannella, MD, Princeton, New Jersey
Anita S. Curran, MD, New Brunswick, New Jersey
David C. Deubner, MD, Philadelphia, Pennsylvania
William R. Elson, MD, Atlanta, Georgia
C. John Hodgeson, MD, Minneapolis, Minnesota
Dorothy S. Lane, MD, Stony Brook, New York
Daniel B. Lestage, MD, Portsmouth, Virginia
A. Marshall McBean, MD, Baltimore, Maryland
Royce Moser, Jr., MD, Salt Lake City, Utah
Alfred K. Neumann, MD, Los Angeles, California
Alice B. Ring, MD, Atlanta, Georgia
Stanley R. Mohler, MD, Secretary-Treasurer Department of Community Health
Wright State University, School of Medicine
PO Box 927
Dayton, OH 45401

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Preventive Medicine to ascertain whether the information below is current.)

Eligibility Requirements For Examination
Each applicant for a certificate in aerospace medicine, occupational medicine, or public health and general preventive medicine is required to meet certain eligibility requirements and to pass an examination. Such eligibility requirements are set forth in the current bulletin of the Board. For the information of applicants such requirements are briefly outlined below.

General Requirements
1. Graduation from a medical school in the United States approved by the Liaison Committee on Graduate Medical Education, 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. An unrestricted license to practice medicine in a state, territory, commonwealth or possession of the United States or in a province of Canada.
3. A year of postgraduate clinical training 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.
4. A period of academic training consisting of completion of a course of study with award of a master's degree in preventive medicine or public health or equivalent, the content of which shall include biostatistics, epidemiology, health services administration and environmental health; or successful completion of a baccalaureate study of the extent, depth, content and rigor generally required in such master's degree program but not in an institution that awards the degree. In this latter case, the Board may make individual exceptions.
5. Residence of not less than 1 year which shall have provided supervised experience in the practice of the preventive medicine specialty in which certification is sought. The year shall include planned instruction, observation, and active participation in a comprehensive organized program in the specialty approved by the Residency Review Committee for Preventive Medicine.

Special Requirements in Aerospace Medicine
1. In addition to the general requirements, a period of not less than 1 year of special training or research in, or teaching or practice of, aerospace medicine.
2. The applicant must have been engaged in training for, or the practice of, aerospace medicine for at least 2 of the 5 years preceding application for certification.

Special Requirements in Occupational Medicine
1. In addition to the general requirements, a period of not less than 1 year of special training or research in, or teaching or practice of, occupational medicine.
2. The applicant must have been engaged in training for, or the practice of, occupational medicine for at least 2 of the 5 years preceding application for certification.

Special Requirements in Public Health and General Preventive Medicine
1. In addition to the general requirements, a period of not less than 1 year of special training or research in, or teaching or practice of, public health/general preventive medicine.
2. The applicant must have been engaged in training for, or the practice of, public health/general preventive medicine for at least 2 of the 5 years preceding application for certification.
American Board of Psychiatry and Neurology

Certification Requirements

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, and if they graduated from medical school prior to January 1, 1984.

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 6 years of full-time practice of preventive medicine; or
2. Teaching or research experience in fields relevant to preventive medicine for a period of 8 years; and
3. Four graduate level courses, 3 credit hours each, as follows: biostatistics, epidemiology, health services administration, and environmental health.

Each applicant is considered individually by the Board in accordance with the existing guidelines.

Applications for Examination and Reexamination

Each application for examination must be made on the prescribed form (which may be obtained from the secretary-treasurer of the American Board of Preventive Medicine).

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.

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. However, a candidate may have only one application at a time before the Board.

Fees

Application fee—$150 ($250 for equivalency). Must be submitted with application; is not refundable.

Examination fee—$700. Fee is payable 45 days prior to the examination date.

Examination

The examination is a 1-day examination. It is a multiple choice examination with the morning portion covering all of preventive medicine and the afternoon portion covering the applicants declared specialty.

Certification

Upon satisfactory completion of the examination and proof of 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 possess 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

Stuart A. Schnick, MD, President, Denver, Colorado
James L. Shore, MD, Vice President, Denver, Colorado
Lenore C. Terr, MD, Secretary, San Francisco, California
Ludwig Gutmann, MD, Treasurer, Morgantown, West Virginia
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(please note that this is not an official document of the American Board of Psychiatry and Neurology, Inc. The Board cannot accept responsibility for errors made in the printing of this material. Please contact the Board's Executive Office for official policies and procedures of the Board.)

Throughout this information, the American Board of Psychiatry and Neurology may be referred to as the "ABPN" or the "ABPN". References to "residency" refer to entry at the PGY-2 level unless stated otherwise. "Accredited or approved programs" refers to programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) for the Royal College of Physicians and Surgeons of Canada.

I. General Information Pertaining to All Candidates

History

The American Board of Psychiatry and Neurology, Inc., is a non-profit corporation which was founded in 1934 following conferences of committees appointed by the American Psychiatric Association, the American Neurological Association, and the then Section on Nervous and Mental Diseases of the American Medical Association. This action was taken as a method of identifying the qualified specialist in psychiatry and neurology.

Composition of the Board

The Board consists of sixteen members. Membership on the Board is distributed among the Board's nominating organizations as follows: five psychiatrists from the American Psychiatric Association, three psychiatrists form the American Medical Association, four neurologists from the American Neurological Association, and four neurologists from the American Academy of Neurology. Each of these organizations proposes nominees to represent it on the Board, but the Board itself selects its members. The Board is independently incorporated.

Elections to fill the places of members whose terms have expired take place annually. Neurology and Psychiatry are always equally represented on the Board. The Board holds meetings several times each year for the purpose of examining candidates and transacting its business.
The Committee on Certification in Child and Adolescent Psychiatry

In February, 1959, the American Board of Psychiatry and Neurology, Inc., with the concurrence of the Advisory Board for Medical Specialties, established a Committee on Certification in Child Psychiatry. This was done to establish officially the field of child psychiatry as a definite area of subspecialization in psychiatry and to provide a means of identifying the properly trained and experienced child psychiatrist as distinguished from those who claim proficiency in this field without adequate background and qualifications. In November, 1987, the name of the committee was changed to the Committee on Certification in Child and Adolescent Psychiatry.

The actual mechanics of certification of qualified candidates and the establishment of basic policies have been delegated by the Board to the committee, which operates under the supervision of and in accordance with the policies of the Board. The committee presently consists of six members certified in child psychiatry by the American Board of Psychiatry and Neurology and one member certified by the American Board of Pediatrics.

The Committee holds meeting each year for the purpose of examining candidates and transacting its business.

Each applicant for certification in child and adolescent psychiatry must be certified by the Board in the specialty of general psychiatry prior to applying for examination in child and adolescent psychiatry. Training must be completed by the applicant deadline. The general policies regarding training, application and examination in child and adolescent psychiatry are contained in the pamphlet “Information for Applicants for Certification in Child and Adolescent Psychiatry,” which is available from the Board’s executive office.

Please note that applicants may submit application for examination in psychiatry after successful completion of the PGY-1, 3 years of residency training in psychiatry, and 1 year of residency training in child and adolescent psychiatry.

The Committee on Certification for Added Qualifications in Geriatric Psychiatry

In November, 1989, the American Board of Psychiatry and Neurology, Inc., with the concurrence of the American Board of Medical Specialties established a Committee on Certification for Added Qualifications in Geriatric Psychiatry. This was done to establish officially the field of geriatric psychiatry as a definite area of subspecialization in psychiatry and to provide a means of identifying the properly trained and experienced geriatric psychiatrist.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the committee, which operates under the supervision of and in accordance with the policies of the Board.

Each applicant for certification in geriatric psychiatry must be certified by the Board in the specialty of general psychiatry prior to applying for examination in added qualifications in geriatric psychiatry. The general policies regarding training, application and examination in geriatric psychiatry are contained in the pamphlet “Information for Applicants for Certification in Added Qualifications,” which is available from the Board’s executive office.

The Committee on Certification for Added Qualifications in Clinical Neurophysiology

In October, 1990, the American Board of Psychiatry and Neurology, Inc., with the concurrence of the American Board of Medical Specialties, established a Committee on Certification for Added Qualifications in Clinical Neurophysiology. This was done to establish officially the field of clinical neurophysiology as a definite area of subspecialty in neurology and psychiatry.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the committee, which operates under the supervision of and in accordance with the policies of the Board.

Each applicant for certification in added qualifications in clinical neurophysiology must be certified by the Board in the specialty of neurology, neurology with special qualification in child neurology, or psychiatry, prior to applying for examination in added qualifications in clinical neurophysiology. The general policies regarding training, application and examination in added qualifications in clinical neurophysiology are contained in the pamphlet “Information for Applicants for Certification in Added Qualifications,” which is available from the Board’s executive office.

The Committee on Certification for Added Qualifications in Addiction Psychiatry

In October, 1991, the American Board of Psychiatry and Neurology, Inc., with the concurrence of the American Board of Medical Specialties, established a Committee on Certification for Added Qualifications in Addiction Psychiatry. This was done to establish officially the field of addiction psychiatry as a definite area of subspecialty in psychiatry and to provide a means of identifying the properly trained and experienced addiction psychiatrist.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the committee, which operates under the supervision of and in accordance with the policies of the Board.

Each applicant for certification in added qualifications in addiction psychiatry must be certified by the Board in the specialty of psychiatry prior to applying for examination in added qualifications in addiction psychiatry. The general policies regarding training, application and examination in added qualifications in addiction psychiatry are contained in the pamphlet “Information for Applicants for Certification in Added Qualifications,” which is available from the Board’s executive office.

The Committee on Certification for Added Qualifications in Forensic Psychiatry

In October, 1992, the American Board of Psychiatry and Neurology, Inc., with the concurrence of the American Board of Medical Specialties, established a Committee on Certification for Added Qualifications in Forensic Psychiatry. This was done to establish officially the field of forensic psychiatry as a definite area of subspecialty in psychiatry and to provide a means of identifying the properly trained and experienced forensic psychiatrist.

The actual mechanics of certification of qualified candidates have been delegated by the Board to the committee, which operates under the supervision of and in accordance with the policies of the Board.

Each applicant for certification in added qualifications in forensic psychiatry must be certified by the Board in the specialty of psychiatry prior to applying for examination in added qualifications in forensic psychiatry. The general policies regarding training, application and examination in added qualifications in forensic psychiatry are contained in the pamphlet “Information for Applicants for Certification in Added Qualifications,” which is available from the Board’s executive office.

Triple-Board Requirements

The American Board of Pediatrics, the American Board of Psychiatry and Neurology, and the Committee on Certification in Child and Adolescent Psychiatry of the American Board of Psychiatry and Neurology, have developed a committee that is overseeing training via a different format in six pilot programs. This is a 5-year curriculum with 24 months of pediatrics, 18 months of adult psychiatry and 18 months of child and adolescent psychiatry. Completion of the program will satisfy the training requirements for certification in all three areas. Physicians pursuing training in one of these six pilot programs may not apply for examination until all training has been completed. The six programs involved are located at Albert Einstein College of Medicine, Brown University, Mount Sinai School of Medicine, Tufts University School of Medicine, the University of Kentucky, and the University of Utah. For further information please contact the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514-1651.
Mission Statement

The goal of the American Board of Psychiatry and Neurology, Inc. is to enhance the quality of psychiatric and neurologic care through the voluntary certification process and thereby serve the public interest. Methods for achieving that goal include (but are not limited to) efforts to:

1. Describe, in terms of knowledge and skills, a physician-specialist with expertise in evaluation, diagnosis and treatment of patients with psychiatric and/or neurologic disorders, or who require psychiatric and/or neurological assessment;
2. Set the standards for knowledge and skills required for certification;
3. Construct and administer examinations designed to evaluate those skills and knowledge;
4. Monitor, evaluate and improve the standards and procedures of the certification process;
5. Participate in the appropriate Residency Review Committees of the Accreditation Council for Graduate Medical Education to set standards for the quality and scope of residency training programs to ensure that their graduates will obtain necessary training credit toward certification;
6. Issue certificates and other forms of recognition to successful candidates;
7. Make available lists of diplomates who have fulfilled the requirements for certification;
8. Inform the public, other professions and other medical organizations of the purposes, activities and responsibilities of the corporation;
9. Participate in the activities of the American Board of Medical Specialties and its member boards.

Rules and Regulations

In carrying out its specified functions, the Board has formulated rules and regulations to guide its activities and to indicate to applicants and other interested persons its policies regarding training requirements, examinations, fees, etc. These rules and regulations are amended from time to time. The statements contained in this brochure are the most recent amendments and represent the current policy of the Board.

The Board shall have authority to issue from time to time, and thereafter, to amend, rules and regulations relating to the issuance and revocation of certificates as to qualification in the practice of psychiatry or neurology; or both, or their recognized subspecialties.

Certificates

The Board currently issues eight types of certificates: (1) in psychiatry; (2) in neurology; (3) in neurology with special qualification in child neurology; (4) in child and adolescent psychiatry; (5) in added qualifications in geriatric psychiatry; (6) in added qualifications in clinical neurophysiology; (7) in added qualifications in addiction psychiatry; and (8) in added qualifications in forensic psychiatry. An applicant may be certified in more than one area. The applicant shall receive a separate certificate for each area in which he/she qualifies. Each certificate shall be in such form and for such period of time as may be specified by the Board.

Recertification

Effective October 1, 1994 all individuals achieving Board certification by the American Board of Psychiatry and Neurology, Inc. in psychiatry, neurology, neurology with special qualification in child neurology, and child and adolescent psychiatry, will be issued 10-year time-limited certificates. All certificates for added qualifications are valid for 10 years from the date issued.

Revocation of Certificates

The Board shall have authority to revoke any certificate issued by it or to place a certificate holder on probation for a fixed or indefinite time if:
1. The certificate was issued contrary to or in violation of the bylaws or any rule or regulation of the Board.
2. The person to whom the certificate was issued made any material misstatement or omission of fact to the Board in his/her application or otherwise.

Certification shall continue in force only so long as the holder has an unlimited license to practice medicine.

Unethical Behavior of Candidates

Since the Board believes that the ethics of candidates for certification 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 4 years.
2. The Board will consider legal action against anyone who forges an ABPN certificate, copies ABPN examinations or otherwise uses them in conflict with copyright laws, or in any other way violates the legal prerogatives of the Board. Such activities will also be cause for the Board's refusal to admit a candidate to examination for at least 4 years.
3. Scores on the Part I examination may be invalidated for reasons of irregular behavior that indicates cheating. Statistical analyses may be used to confirm such behavior. If the examination score is invalidated, the candidate may submit a written appeal within 30 days of notice on invalidation. An appeal fee of $300 must accompany the written appeal. The Committee to Review Appeals will review the materials and recommend action to the Board. The Board will review the materials and make a decision which, in all cases, will be final and binding on the Board and on the candidate. All correspondence or other materials should be sent to the Board office. If the examination score is invalidated because of irregular behavior, the Board will not consider the candidate for examination for a period of at least 4 years. A repeat application and Part I examination fee will be required.
4. Irregular behavior that indicates cheating on the Part II examination may be considered sufficient reason to invalidate the candidate's score. In that event, the Board will not consider the candidate's repeat application for Part II for a period of at least 4 years. Another Part II examination fee will be required.
5. Irregular behavior that indicates cheating shall include, but not be limited to, the following conduct (a) copying of answers from another candidate's examination; (b) knowingly permitting another candidate to copy one's answers on an examination; (c) unauthorized possession, reproduction, or disclosure of material, including examination questions or answers, before, during, or after the examination; (d) use of audio equipment to record any part of the Part II examination; (e) offering any financial or other benefit to any director, officer, employee, proctor, diplomate, or other agent or representative of the Board in return for any right, privilege, or benefit which is not granted by the Board to other similarly situated candidates or persons.
6. Notification of the Board's action may be sent to legitimately interested 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, 4, and 6 hereof shall constitute a negative determination subject to the "Appeal Procedure for Negative Determinations Regarding Applications" or the "Appeal Procedure for Negative Determinations Regarding Part II Examinations."
8. Upon the expiration of the 4-year period cited in paragraphs 1, 2, 3, and 4 hereof, the candidate may send to the Board a written re-
quest for lifting of the ban, together with a written explanation of
the reasons for lifting of the ban which will then be reviewed by
the Board for a final decision. The decision will be final and
binding on the Board and on the candidate. All correspondence or
other materials should be sent to the Board office.

Board Eligibility
The American Board of Psychiatry and Neurology Inc., in accord
with the policy of the American Board of Medical Specialties, does not rec
ognize or use the term “board eligible” and does not issue statements
concerning “board eligibility.” The Board informs an applicant of admis
sibility to examination only when the applicant has an active, ap
proved application on file in the Board office.

General Requirements
At the time of submission of the application, the applicant must es
establish that:
1. He/she has an unlimited license to practice medicine in a state,
commonwealth, territory, or possession of the United States, or a
province of Canada. All applicants are required to submit copies of
licenses with current registrations and expiration date with their
Part I applications.
2. He/she has satisfactorily completed the Board’s specialized training
requirements in psychiatry, neurology, neurology with special
qualification in child neurology, or any of its subspecialties.

Supplementary Certification
A candidate who has been certified in psychiatry, neurology, or neuro-
logy with special qualification in child neurology may apply for supple-
mentary certification in another primary specialty upon submission
of a new Part I application and Part I examination fee. The candidate
will be scheduled for the next available Part I examination in the sup-
plementary subject. The credentials for such other certificate must
be acceptable to the Board.

More than one application may be on file simultaneously. It is the
responsibility of the applicant to contact the Board office to avoid pos-
sible conflicts in examination scheduling.

A. Dual Certification in Psychiatry and Neurology
References to “residency” refer to entry at the PGY-2 level unless
stated otherwise.
1. For applicants seeking certification both in psychiatry and neuro-
logy who have begun residency training prior to January 1, 1988 a
total of 5 years of ACGME-approved postgraduate training is
required:
a. A PGY-1 which meets requirements for either psychiatry or neu-
rology, 2 years of approved residency in psychiatry in a single
training program; and
b. Two years of approved residency in neurology in a single training
program.
2. Applicants seeking certification both in psychiatry and neurology
who begin residency training as of January 1, 1988, must have com-
pleted a PGY-1 which meets the requirements for entry into a neu-
rology program. Additionally, applicants must complete (a) 6 full
years of postgraduate residency training in approved programs in
the United States or Canada including 3 full years in psychiatry
and 3 full years in neurology, or (b) at the discretion and approval
of both training directors and in accordance with Residency Re-
view Committee requirements, the applicants may complete 5 full
years of postgraduate training in approved programs in the United
States or Canada, including 2 full years of residency training in psy-
chiatry in a single program, 2 full years of residency training in
neurology in a single program, and a full year that is jointly spon-
sored and coordinated by the psychiatry and neurology training di-
rectors to allow the resident to successfully complete all of the

essentials for an approved residency program in psychiatry and an
approved residency program in neurology.
The 5 years of residency training are usually taken at one ap-
proved institution, but may be taken at no more than two approved
institutions. An application for examination may be submitted af-
fter completion of an approved PGY-1, 2 full years of approved residency
training in one specialty, and the full year of approved, jointly spon-
sored residency training.

B. Dual Certification in Neurology and Neurology with
Special Qualification in Child Neurology
Candidates who have achieved certification in neurology and are de-
sirous of being certified in neurology with special qualification in
child neurology will need to obtain the following additional training:
1. A minimum of 1 year of general pediatric training completed in a
program accredited by the ACGME or by the Royal College of Phys-
sicians and Surgeons of Canada.
2. Twelve months of training in clinical child neurology completed in a
program accredited by the ACGME or by the Royal College of Phys-
sicians and Surgeons of Canada.

A maximum of 3 months of child neurology training obtained dur-
ing a neurology residency may be applied towards the required 12
months of child neurology training only if the 3 months was accom-
plished in an ACGME-approved child neurology program or a child
neurology program accredited by the Royal College of Physicians and
Surgeons of Canada. The neurology program director must document
that this training was accomplished in an ACGME-approved child neu-
rology program or a child neurology program accredited by the Royal
College of Physicians and Surgeons of Canada.

Candidates will be required to request and submit a new com-
pleted Part I application and a $300 processing fee. Such candidates
will not be required to retake the Part I examination in neurology.
The Part II examination fee will be requested after the application
has been approved. Two 1-hour examinations in child neurology will
be taken during the Part II examinations.

C. 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 ado-
lescent psychiatry and in neurology with special qualification in child
neurology must meet the following requirements. The applicant must
be certified by the Board in the specialty of general psychiatry prior
to applying for examination in child and adolescent psychiatry. The
applicant must also meet the requirements for certification in neuro-
logy with special qualification in child neurology. A minimum of 2
years of approved residency training in general psychiatry is required.

Application
Deadline for receipt of completed applications in the executive Board
is the September 1 preceding the scheduled date of the Part I
examination.

All licensing and training requirements must be met prior to
making application for examination.

1. A physician who wishes to be examined by the Board shall com-
plete, sign and file with the executive vice president an application
on the current official form, together with the required
application and Part I examination fees and supporting data. Sup-
porting data consists of:
a. Documentation of all residency training by a copy of certificates
of training including exact dates, or a letter of verification of
training from the training director including exact dates.
b. Documentation of PGY-1 by a letter of verification from the train-
ing director describing the exact length and content of rota-
tions during the PGY-1, if the PGY-1 was a categorical first year
in internal medicine, pediatrics or family practice, a photocopy
of the certificate of completion including exact dates may be substituted in lieu of the letter from the training director.
c. A photocopy of current unlimited license renewal registration showing expiration date.
d. Four autographed photographs—heavy cardboard-backed photos will not be accepted. Photos should be passport-size and either black and white or color photos will be accepted.

2. Photocopies of applications will not be accepted.
3. Only current applications will be accepted.
4. The application and Part I examination fees must be submitted together. Applications received without fees will be returned. Fees received without applications will be returned.
5. Part I application and examination fees are not refundable.
6. A resident who completes training after September 1, but before October 1, may submit an application by the September 1 deadline only if he/she contacts the Board office in writing before July 1, to obtain information regarding special application procedures.
7. The Board recognizes that physicians with handicaps may wish to take the Board’s examinations. Applicants or candidates must advise the Board in writing at least 90 days prior to their scheduled examination if they are requesting any accommodations from the Board due to a handicap.
8. Application forms may be obtained from the executive vice president at the Board office.
9. The “Information for Applicants” pamphlet and the application are revised each year.

An acknowledgment postcard accompanies each application. That card, when stamped, self-addressed, and enclosed with the application, will be returned to the candidate as acknowledgement that the application has been received by the Board office.

Once the card is returned to the candidate, it may take up to 16 weeks for the candidate to receive information regarding the status of the application. Applications are reviewed in order of receipt.

An applicant who does not receive notification from the Board office by December 31 of the acceptance or rejection of his/her application should contact the Board office. More than one application may be on file simultaneously. It is the responsibility of the applicant to contact the Board office to avoid possible conflicts in examination scheduling.

Appeal Procedure for Negative Determinations Regarding Applications

The rejection of credentials for admission to an examination is considered a negative determination. An applicant who has submitted a formal application and receives a negative determination regarding his/her application, may appeal by complying with the following procedures:

Within 30 days after date of notice of a negative determination, the applicant may, by writing, indicate his/her request for a formal appeal of his/her application rejection. The following materials must accompany this request: appeal fee of $300 and any additional written information tending to rebut the negative determination. All correspondence or other materials should be sent to the Board office.

For psychiatry applicants, the Committee on Credentials for psychiatry will review the materials and recommend action to the psychiatry council consisting of all current psychiatry directors. The psychiatry council will review the materials and make a decision which, in all events, will be final and binding on the council, on the Board and on the applicant.

Examinations

The Board does not endorse or recommend any tests or other teaching aids identified as “Board preparation” material. Furthermore, the Board does not have any affiliation with or responsibility for programs identifying themselves as “Board review courses.”

Though the purpose of the examination is to test the qualifications of the candidate in psychiatry or neurology, or both, it must not be forgotten that both these medical disciplines constitute part of the broad field of general medicine. The Board requires proficiency in neurology on the part of those it certifies in psychiatry and vice versa, but examines the candidate in accordance with the certificate he/she seeks.

The Board uses DSM-III-R as its primary authority in psychiatric diagnostic nomenclature. Each candidate must pass both Part I and Part II of the examination given by the Board. Each examination shall cover such subjects as the Board may determine.

The Board may conduct examinations at such times and places as it deems appropriate. The Board reserves the right to limit the number of candidates admitted to any scheduled examination. The administration and grading of all examinations shall be the sole discretion of the Board. After completion of such examinations, the candidate will be notified in writing by the executive vice president as to the results.

The Board is not liable for candidate travel and other related expenses incurred as a result of an examination cancellation.

Part I Examination Procedures

1. 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 four examination sites. Every effort is made to accommodate candidates in the locale of their choice.

2. Request for transfer to another site must be made in writing at least 3 months prior to the Part I examination. Changes will be made subject to space availability.

3. An applicant will be advised in writing by the Board of acceptance for examination.

4. One month prior to the examination candidates will receive an admission notice specifying their examination site and time to report for examination.

5. All applicants are required to sit for the Part I examination for which they have applied. Applicants who fail to do so will be required to request and submit a new application, supporting documentation and the application and Part I examination fees.

6. A candidate who passes Part I shall, upon request, submit to the executive vice president a check payable to the Board to cover the fee for Part II. The Part II examination is given three to four times a year at selected locations in the United States. Candidates who pass Part I will automatically be assigned to a Part II examination with specific date and location. The limited space available and the complicated logistics involved in administering the Part II examination make it extremely difficult for the Board to allow candidates to select either the site or the date for Part II examination. Candidates assigned to Part II examination are expected to be present as scheduled. All candidates will be scheduled for Part II within 1 year following notification of successful completion of Part I.

7. A candidate who fails the initial Part I examination may, upon payment of the Part I reexamination fee, repeat the examination the following year. Reexaminees who do not sit for re-examination as scheduled will be required to request and submit a new applica-
A. 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 7 years from the date of passing. All individuals holding such a grade may apply or reapply 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 6 years, or three attempts to complete the Part II examination successfully, whichever comes first. Psychiatry candidates must pass both major sections to successfully complete the Part II examination. Neurology candidates must pass both major section and the minor section to successfully complete the Part II examination.

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 a 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 the application and Part I examination fees.

B. 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 reexamination at the time specified are required to request and submit a Part II application. When possible, candidates submitting the Part II application will be scheduled for examination within 1 year from the date the Part II application is received in the Board office. Due to space limitations in the Part II examinations a wait longer than one year may become necessary. Candidates will be scheduled for examination based on space availability and order or receipt of application. A request for the examination fee will be made at that time. The examination fee should not be sent with the application. Candidates who have submitted a Part II application may choose to decline two invitations to Part II examinations. If the third invitation is declined, the candidate will be required to request and submit a new Part II application and will be placed at the end of the waiting list once the application is received in the Board office.

For candidates who do not take the Part II exam as scheduled and are required to request and submit the Part II application, there is no guarantee that scheduling of the Part II examination can be accomplished prior to October 1, 1994 due to the limited space available in all Part II examinations. October 1, 1994 is the date by which candidates must be certified to receive a certificate which is not 10-year time limited.

Candidates should be aware of the expiration date of their passing the Part I examination, and the number of times they have taken the Part II examination.

C. Rules of Forfeiture of Part II Examination Fee

A candidate who is unable to attend the Part II examination to which he/she has been admitted and who fails to notify the executive vice president in writing at least 3 months before the start of such examination shall forfeit the examination fee.

Feedback to Unsuccessful Candidates on the Part II Examination

A failing grade on a Part II examination is considered a negative determination. Within 30 days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her
request for feedback. The fee for providing feedback is $100 and must accompany the written request. After such request, the candidate will be provided information concerning his/hers performance in the form of a checklist of categories passed and not passed. All correspondence or other materials should be sent to the Board office.

Appliaa Procedure for Negative Determinations Regarding Part II Examinations

A failing grade on a Part II examination is considered a negative determination. A candidate who receives a negative determination may appeal by complying within the following procedure:

Within 55 days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request for a formal appeal of the examination results. The following materials must accompany this request: appeal fee which is equal to the candidate's reexamination fee, written information (plus one copy) tending to rebut the negative determination. All correspondence or other materials should be sent to the Board office.

For psychiatry candidates, the Committee to Review Appeals for Psychiatry will review the materials and recommend action to the psychiatry council consisting of all current psychiatry directors. The psychiatry council will review the material and make a decision which, in all events, will be final and binding on the council, on the Board and on the candidate.

For neurology or psychiatry with special qualification in child neurology candidates, the Committee to Review Appeals for Neurology will review the materials and recommend action to the neurology council consisting of all current neurology directors. The neurology council will review the materials and make decision which, in all events, will be final and binding on the council, on the Board and on the candidate.

Fee Schedule (Effective November 1, 1991)

Fees must be submitted in US Currency.

Part I application fee—$300
Part I examination fee—$300
Part I reexamination fee—$300
Part II examination—$500
Part II reexamination fee (failure of minor) —$400
Part II reexamination fee (failure of major) —$600
Part II reexamination fee (failure of major and minor) —$600

There will be a $50 charge for all checks returned by our bank. The ABPN reserve the right to refuse fee schedules.

The application fee and the Part I examination fee totaling $600 is required at the time of making application or reapplication for the Part I examination.

II. Certificate in Psychiatry

Training Requirements

References to "residency" refer to entry at the PGY-2 level unless stated otherwise.

An applicant who applies to graduation for certification in psychiatry must have satisfactorily completed an approved PGY-1 and 3 full years of postgraduate, specialized residency training in a program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. This residency training must be in the specialty in which the applicant seeks certification. No residency training credit can be given for time spent in a residency program in another specialty.

Training programs approved by the Residency Review 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 1 year blocks of training except under special circumstances which must be approved by the ABFN Credentials Committee for Psychiatry.

Training programs may develop individual leave or vacation time for residents in accordance with the overall institutional policy. Leave or vacation time may not be utilized to reduce the total amount of required residency training or to make up deficiencies in training.

To ensure continuity of training, the Board requires that 2 years of the 3 years of residency training be spent in a single program. On occasion, the Board will consider the following patterns of training that have not included the required 2 years spent in a single program, provided that the total residency permitted the applicant to assume progressive levels of responsibility and that a comprehensive curriculum was covered. In such cases, it is the responsibility of the applicant to provide detailed documentation from the respective training directors outlining training content, duties, and responsibilities. Each case will be considered on an individual basis.

A. Training Requirements for Physicians Who Entered Residency Training Programs On or After July 1, 1977 and Before July 1, 1986

Two patterns of training are acceptable:

1. Three years training following a first postgraduate year:

Prior to entering an approved 3-year training program in psychiatry, a physician must have completed 1 year of approved training after receiving the degree of doctor of medicine or doctor of osteopathy. 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 1, 1982, ACGME-approved first postgraduate year training programs include only categorical first year, categorical first year, and transitional programs.

- Categorical first year—These are first-year programs planned 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, obstetrics and gynecology.

- Categorical first year—the asterisk designates a first-year program that was planned, sponsored, and supervised by a single, approved residency program as part of that residency's program of graduate medical education, the content of which was not limited to the single specialty of the sponsoring residency program but may have included experience in two or more specialty fields.

- The categorical first year in psychiatry must have included at least 4 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 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 4 months of internal medicine, but the remainder of the year may be designed in accordance with the purposes of the two or more sponsoring residency programs, and the interests and needs of the students.
Transitional programs—transitional programs are provided for physicians who desire 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.

2. Four-year training programs: A 4-year program in psychiatry would be acceptable with the provision that no less than 4 months during one of the years (preferably the first year) be spent in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults.

B. Training Requirements for Physicians Who Entered Residency Training Programs On or After July 1, 1986

An applicant seeking admission to examination for certification in psychiatry who entered residency training on or after July 1, 1986 must have completed the following 4 years of training in approved programs.

Two patterns of training are acceptable:
1. A broad-based clinical year of accredited training in the United States or Canada in internal medicine, family practice, or pediatrics; or ACGME-approved transitional year program which included a minimum of 4 months of primary care; or an ACGME-approved residency in a clinical specialty requiring comprehensive and continuous patient care plus 3 full years of postgraduate, specialized residency training in a psychiatry program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada.

   Please note that for the transitional year program, a letter of verification from the training director describing the exact length and content of rotations must be submitted when making application.

2. Four-year training program: Four years of training in an ACGME-approved program in psychiatry would be acceptable with the provision that no less than 4 months during one of the years of training be spent in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults.

   Beginning July 1, 1988, all osteopathic physicians entering a PGY-3 in Psychiatry must have successfully completed an approved PGY-1 as described above.

Training Credit From the United Kingdom

The following criteria apply to all applicants for psychiatry who began their psychiatric residency training on or after July 1, 1976. Applicants who have completed residency training in the United Kingdom prior to July 1, 1976, must meet the criteria outlined in the section “Applicants with Non-US, Non-Canadian or Non-UK Training.”

For each year of psychiatric residency training completed in an approved hospital program in the United Kingdom, 1 year of training credit will be given toward eligibility for examination by the Board in psychiatry.

The hospital program must be among those approved by the Visiting Inspecting Specialty Committee in Psychiatry of the Royal College of Psychiatrists.

In order to obtain credit for 2 or 3 years of approved training in the United Kingdom, at least 2 years of the training must be spent at the same training center in psychiatry.

The applicant will be responsible for sending the details of his/her training to the 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 who are requesting credit for training done in the United Kingdom must have and approved year of primary care training in the United States or Canada. The exception is restricted to those applicants who hold the MRCPsych (member of the Royal College of Psychiatrists) certificate and training completed in its entirety, (internship and residency training). If training in its entirety was not completed in the United Kingdom, the applicant must complete an additional year of approved primary care training in the United States or Canada.

Applicants With Non-US, Non-Canadian or Non-UK Training

The following criteria pertaining to all applicants whose residency training was undertaken at a center located outside the United States, Canada, or the United Kingdom (with the exception of applicants who complete residency training in the United Kingdom prior to July 1, 1976) the candidate must possess an unlimited license to practice medicine in a state, commonwealth, territory, or possession of the United States or a province of Canada.

The candidate must successfully complete a comparable national certification examination in the country of training in the specialty in which the physician is seeking admission to examination. The candidate must have achieved such certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomats in that specialty and documented by two letters of sponsorship from such diplomates.

The only certifications recognized by the Board for psychiatry are:

1. United Kingdom’s MRCPsych (Member of the Royal College of Psychiatrists)
2. Australia and New Zealand’s FRANZCP (Fellow of the Royal Australian and New Zealand College of Psychiatrists)
3. F.F. Psych (SA) of the South African Medical and Dental Council (Fellowship of the Faculty of Psychiatry of the College of Medicine of South Africa)
4. Israel’s Specialty Certification of the Scientific Council of the Israel Medical Association

All applicants with Non-US, Non-Canadian or Non-UK training who do not meet the above criteria must complete training as listed under “II. Certificate in Psychiatry, Training Requirements.”

As of July 1, 1986, all applicants for admission to examination must have an approved year of primary care training in the United States or Canada. The exception is restricted to those applicants who hold a certificate and training in its entirety (internship and residency training) in one of the above-mentioned countries. If training in its entirety was not completed in the country issuing the certificate, the applicant must complete an additional year of approved primary care training in the United States or Canada.

Part I Examination Content

Successful completion of the Part I written examination in psychiatry and neurology is required of candidates seeking certification in psychiatry, neurology, or neurology with special qualification in child neurology.

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 (phenomenology, 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 neuro-imaging) and therapy and management of patients with neurologic disorders.

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 exam-
Training patients, and the reasoning and deductions therefrom will constitute an important part of the examination. Knowledge of basic science principles, special diagnostic procedures, and management recommendations and risks are also essential parts of the examination, which is focused upon evaluation of clinical skills.

Candidates are expected to discuss the patient and their findings with their examiners. Questions frequently cover such areas as diagnosis, differential diagnosis, treatment, prognosis, and management. Reference to the basic sciences of psychiatry and neurology may be made.

**Psychiatry candidates will take two examinations:**

One 1-hour examination in clinical psychiatry (patient)
One 1-hour examination in clinical psychiatry (audio-visual)

In the patient section, the psychiatry candidate will be given approximately 30 minutes to examine a patient under the supervision of one or more examiners. Following the examination of the patient, the candidate will be examined by one or more examiners. This section will stress physician-patient interaction or 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 video-taped psychiatric examination approximately 20 minutes in length which the candidate will observe. Candidates will then be individually examined by one or more examiners with particular reference to the content of the tape. This discussion may also include other clinical topics.

### III. Certificate in Neurology or Neurology With Special Qualification in Child Neurology

#### Training Requirements

References to "residency" refer to entry at the PGY-2 level unless stated otherwise.

**A. Certificate in Neurology**

An applicant who seeks admission to examination for certification in neurology must have satisfactorily completed an approved PGY-1 (see below for specifics) and 3 full years of postgraduate, specialized residency training in a neurology program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. This residency training must be in the specialty in which the applicant seeks certification. No residency training credit can be given for time spent in a residency program in another specialty. Training programs approved by the Residency Review 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. Credit will not be given for less than 1-year blocks of training.

Training programs may develop individual leave or vacation time for residents in accordance with the overall institutional policy. Leave or vacation time may not be utilized to reduce the total amount of required residency training or to make up deficiencies in training.

To ensure continuity of training, the Board requires that 2 years of the 3 years of residency training be spent in a single program. On occasion, the Board will consider alternate patterns of training that have not included the required 2 years spent in a single program, provided that the total residency permitted the applicant to assume progressive levels of responsibility and that a comprehensive curriculum was covered. In such cases, it is the responsibility of the applicant to provide detailed documentation from the respective training directors outlining training content duties, and responsibilities. Each case will be considered on an individual basis.

1. **Training requirements for physicians who entered residency training on or after July 1, 1987.**

   (For neurology training requirements pertinent to physicians who entered residency training prior to July 1, 1987 see "Appendix A.

   Two patterns of training are acceptable:

   a. Three-year training program following a first postgraduate year:

      Prior to entering an approved 3-year residency training program in neurology a physician must have completed 1 year of approved graduate training after receiving the degree of doctor of medicine or doctor of osteopathy as follows:

      Physicians entering neurology residency training as of July 1, 1987 and before July 1, 1991 may enter neurology residency training programs only after an initial first year of graduate training in accredited programs in the United States or Canada in internal medicine or an ACGME-approved transitional program which includes at least 6 months experience in internal medicine. In lieu of such PGY-1 training, the following certificates will be accepted:

   1) **MRCP(UK)—United Kingdom’s Member of the Royal College of Physicians**
   2) **MRACP—Australia and New Zealand’s Member of the Royal Australasian College of Physicians**
   3) **FCP(SA)—South Africa’s Fellow of the College of Physicians**
   4) **MRCP(T)—Ireland’s Member of the Royal College of Physicians**

   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.

   b. Four-year training program:

   Four years of training in a neurology program approved by the ACGME for 4 years of training is acceptable.

2. **Training requirements for physicians entering residency training in neurology on or after July 1, 1991.**

   An applicant seeking admission to examination for certification in neurology entering residency training on or after July 1, 1991 must complete the following 4 years of training in ACGME-approved programs.

   Two patterns of training are acceptable:

   a. A full year of training in internal medicine, or as an acceptable alternative, a full year in which a minimum of 8 months of training must be in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these 8 months cannot include rotations in neurology or emergency medicine. To ensure that these 8 months constitute a high quality experience, they should be obtained with an emphasis on progressive responsibility for the resident. In lieu of this year, the following certificates will be accepted:

   1) **MRCP(UK)—United Kingdom’s Member of the Royal College of Physicians**
   2) **MRACP—Australia and New Zealand’s Member of the Royal Australasian College of Physicians**
   3) **FCP(SA)—South Africa’s Fellow of the College of Physicians**
   4) **MRCP(T)—Ireland’s Member of the Royal College of Physicians**

   In addition, all physicians will be required to complete 3 full years of postgraduate, specialized residency training in a neurology program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada.
The candidate must successfully complete a comparable national certification examination in the country of training in the specialty in which the physician is seeking admission to examination. The candidate must have achieved such certification within the past 7 years. If certification was achieved earlier, then the candidate must have had one year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

b. Four-year training program:

Four years of training is a neurology residency program approved by the ACGME for 4 years of training is acceptable.

3. Training requirements for physicians entering residency training as of July 1, 1984.

An applicant seeking admission to examination for certification in neurology entering residency training on or after July 1, 1984 must complete the following 4 years of training in ACGME-approved programs.

Two patterns of training are acceptable:

a. A full year of training in internal medicine, or as an acceptable alternative, a full year in which a minimum of 6 months of training must be in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these 6 months cannot include rotations in neurology or emergency medicine. To ensure that these 6 months constitute a high quality experience, they should be obtained with an emphasis on progressive responsibility for the resident.

At least 2 months of the additional 6 months must be spent in pediatrics and/or emergency medicine. No more than 2 months of the remaining 4 months may be spent in neurology.

In lieu of this year, the following certificates in internal medicine will be accepted:

1) MRCP(UK)—United Kingdom’s Member of the Royal College of Physicians
2) MRACP—Australia and New Zealand’s Member of the Royal Australasian College of Physicians
3) FCP(SA)—South Africa’s Fellow of the Royal College of Physicians
4) MRCP(T)—Ireland’s Member of the Royal College of Physicians

In addition, all physicians will be required to complete 3 full years of postgraduate, specialized residency training in a neurology program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada.

The candidate must successfully complete a comparable national certification examination in the country of training in the specialty in which the physician is seeking admission to examination. The candidate must have achieved such certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

b. Four-year training program:

Four years of training in a neurology program approved by the ACGME for 4 years of training is acceptable.

Beginning July 1, 1988, all osteopathic physicians entering a PGY2 in neurology must have successfully completed an approved PGY1 as described above.

B. 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 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 1-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 2 years of the 3 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, or programs approved by the Royal College of Physicians and Surgeons of Canada. All training must be completed after receiving the degree of doctor of medicine or doctor of osteopathy.

1. Three patterns of training are acceptable for 2 of the 5 years of training:

a. Two years of training in general pediatrics; or
b. Effective for individuals entering training as of July 1, 1992, 1 year of training in general pediatrics, and 1 year of research in the basic neuroscience. The basic neuroscience pathway was created as an alternative track for residents who are planning a research career in academic child neurology. The year of basic neuroscience would provide training in a research discipline related to child neurology, and is intended to increase the trainee’s knowledge bases and competitiveness for federal and non-federal grant support. The trainee must make at least an 80% time commitment to basic neuroscience during this year of training. For the purpose of this training track, basic neuroscience is defined as laboratory research related to the cellular or molecular basis of neurological diseases. Examples of relevant basic disciplines include molecular neurogenetics, neurochemistry, neuropharmacology, neurophysiology, neuroanatomy, neuromunology, developmental neurobiology, biophysics, and cell biology. This track of training must be approved prior to completion of the 5 years of training; or
c. Effective for individuals entering training as of July 1, 1991, 1 year of training in general pediatrics, and 1 year of training in internal medicine. An acceptable alternative to the 1 year of internal medicine is a full year in which a minimum of 8 months of training must be in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these 8 months cannot include rotations in neurology or emergency medicine. In lieu of this year of internal medicine the following certificates will be accepted:

1) MRCP(UK)—United Kingdom’s Member of the Royal College of Physicians;
2) MRACP—Australia and New Zealand’s Member of the Royal Australasian College of Physicians;
3) FCP(SA)—South Africa’s Fellow of the Royal College of Physicians;
4) MRCP(T)—Ireland’s Member of the Royal College of Physicians.

2. Effective for individuals entering residency training as of July 1, 1991, 3 years of residency training in an ACGME-approved child neurology program, or a child neurology program approved by the Royal College of Physicians and Surgeons of Canada, must be completed.

Effective for individuals entering residency training prior to July 1, 1991, 3 years of residency training in an ACGME-approved neurology program or a neurology program approved by the Royal College of Physicians and Surgeons of Canada, must be completed. One of these 3 years must be devoted to clinical child neurology.
Applicants With Non-US or Non-Canadian Training

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the United States or Canada. The candidate must possess an unlimited license to practice medicine in a state, commonwealth, or territory of the United States or province of Canada.

As of July 1, 1985 the only residency training which will be considered is training completed in programs approved by the Accreditation Council for Graduate Medical Education (ACGME) in the United States, or the Royal College of Physicians and Surgeons in Canada.

In lieu of a PGY-1 in an accredited program in the United States or Canada the following certificates will be accepted:

a. MRCP(UK)—United Kingdom’s Member of the Royal College of Physicians
b. MRCP—Australia and New Zealand’s Member of the Royal Australian College of Physicians
c. FCP(SA)—South Africa’s Fellow of the College of Physicians
d. MRCPI—Ireland’s Member of the Royal College of Physicians

The candidate must have achieved certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomats, in that specialty and documented by two letters of sponsorship from such diplomats.

For neurology training requirements pertinent to non-US or non-Canadian trained physicians who entered residency training prior to July 1, 1985, see "Appendix A."

Part I Examination Content

Successful completion of the Part I written examination in psychiatry and neurology is required of candidates seeking certification in psychiatry, neurology, or neurology with special qualification in child neurology.

The neurological portion of the examination will include questions on the following areas in adult and child neurology: neuroanatomy, neuropathology, neurochemistry, neurophysiology, basic and clinical neuropharmacology, neuroimmunology/neurovirology, genetics, neuroendocrinology, neuro-imaging, neuro-ophthalmology, neuro-otology, and non cerebrospinal fluid.

The psychiatric portion of the examination will include questions on the following areas in psychiatry: developmental and other disorders of childhood, psychopathology and diagnostic criteria, the doctor-patient relationship, behavioral and personality changes associated with structural alterations, alcoholism and substance abuse, altered states of consciousness, memory disorders and cortical dysfunction, psychiatric problems associated with medical disease, diagnostic procedures, psychopharmacology, and non pharmacologic therapeutic modalities.

Part II Examination Content

Part II, an oral examination, will include the examination of patients under the supervision of one or more examiners. The manner of examining patients, and the reasoning and deductions therefrom will constitute an important part of the examination. Knowledge of basic science principles, special diagnostic procedures, and management recommendations and risks are also essential parts of the examination, which is focused upon evaluation of clinical skills.

Candidates are expected to discuss the patient and their findings with their examiners. Questions frequently cover such areas as diagnosis, differential diagnosis, treatment, prognosis, and management. Reference to the basic sciences of psychiatry and Neurology may be made.

Neurology candidates will take three examinations:
One 1-hour examination in clinical neurology (patient)
One 1-hour examination in clinical neurology (without patient)
One 1-hour examination in clinical child neurology (without patient)

Child neurology candidates will take three examinations:
One 1-hour examination in clinical child neurology (patient)
One 1-hour examination in clinical child neurology (without patient)
One 1-hour examination in clinical neurology (without patient)

Since candidates in child neurology are to be certified in neurology with special qualification in child neurology, it is agreed that those candidates will be expected to pass a 1-hour oral examination in clinical neurology (without patient) which is set at the same level of difficulty established for neurology candidates. The pass/fail standards for that hour in clinical neurology (without patient) will be the same whether the candidate is seeking certification in neurology or in neurology with special qualification in child neurology.

In the neurology and child neurology patient sections, the candidate will be given approximately 30 minutes to examine the patient under the supervision of one or more examiners. During the conduct of the examination, the candidate’s ability to obtain an adequate history and perform a neurological examination will be observed. Following the examination of the patient, the discussion with the examiner which will be approximately 30 minutes in length, will focus on the evaluation of the findings and discussion of the diagnosis, treatment, and management. This discussion may not be limited to the patient examined and may also include other clinical topics. The examiners may also ask additional questions concerning the basic science of 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.

Appendix A

A. Neurology Training Requirements Pertinent to Physicians Who Entered Residency Training Prior to July 1, 1987

Satisfaction of the following training requirements for residency is mandatory for physicians entering training programs or after July 1977 and before July 1, 1987 for neurology.

Two patterns of training are acceptable:

1. Three-year training following a first postgraduate year. Prior to entering an approved 3-year training program in neurology a physician must have completed 1 year of approved training after receiving the degree of doctor of medicine or doctor of osteopathy. This year of clinical experience should emphasize internal medicine, pediatrics, or family practice. The following programs would be acceptable.

   The categorical first year, categorical* first year, and the flexible first year are in accord with those defined by the Department of Graduate Medical Education, American Medical Association. These were in effect from 1977 through 1981. Effective July, 1982, ACGME-approved first postgraduate year training programs include only categorical first year, categorical* first year, and transitional programs.

   Categorical first year—these are first-year programs planned, sponsored, and conducted by a single, approved residency program as part of that residency. The content of such a first year will be limited to the specialty field of the sponsoring residency program.

   The categorical first year (beginning after 1977 and before 1986 for neurology candidates) must be completed in internal medicine, family practice, pediatrics, surgery, or obstetrics and gynecology.

   Categorical* first year—the asterisk designates a first-year program that was planned, sponsored, and supervised by a single, approved residency program as part of that residency’s program of graduate medical education, the content of which was not limited to the single specialty of the sponsoring residency program but may have included experience in two or more specialty fields.
The categorical first year in neurology must have included at least 4 months with direct patient care responsibility in internal medicine, family practice, or pediatrics.

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 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 4 months of internal medicine, but the remainder of the year may be designed in accordance with the purposes of the two or more sponsoring residency programs, and the interests and needs of the students.

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.

2. Four-year training programs: A neurology residency program approved by the ACGME for 4 years of training would be acceptable.

B. Neurology Training Requirements Pertinent to Physicians Whose Residency Training Was Undertaken at a Center Located Outside the US or Canada Prior to July 1, 1985

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the US or Canada prior to July 1, 1985. The applicant must possess an unlimited license to practice medicine in a state, commonwealth, or territory of the United States or province of Canada.

1. Applicants from the United Kingdom

For each year of residency training completed in an approved hospital program in neurology in the United Kingdom, 1 year of training credit will be given toward eligibility for examination by the Board in neurology.

The hospital program must be among those approved by the Visiting Inspecting Specialty Committee in Neurology of the Royal College of Physicians.

In order to obtain credit for 2 or 3 years of approved training in the United Kingdom, at least 2 years of the training must be spent at the same training center in neurology.

The applicant will be responsible for sending the details of his/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. Credit for approved residency training in the United Kingdom will be given only for training begun on or after July 1, 1976. Applicants who have completed residency training in the United Kingdom prior to July 1, 1976, must meet the criteria outlined in the section “Applicants with Non-US, Non-Canadian, or Non-UK Training,” listed below.

2. Applicants with Non-US, Non-Canadian, or Non-UK Training

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the United States, Canada, or the United Kingdom (with the exception of applicants who completed residency training in the UK prior to July 1, 1976.)

a. The candidate must have had full-time specialty training in a manner equivalent in length of time and content to that required for US training and;

b. 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;

c. The candidate must have achieved certification within the past 7 years. If certification was achieved earlier, then the candidate must have had 1 year of clinical practice in a setting in which his/her professional work has been observed by at least two ABPN diplomats in that specialty and documented by two letters of sponsorship from such diplomats.

The only certifications recognized by the Board as clearly equivalent are, the United Kingdom's MRCP (Member of the Royal College of Physicians), and Australia's MRACP (Member of the Royal Australian College of Physicians). Certification by the Royal College of Physicians and Surgeons of Canada has been previously approved.

American Board of Radiology

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(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Radiology to ascertain whether the information below is current.)

Certificates

A certificate will be issued to each candidate who has finished a prescribed and approved period of training and study and has passed a written and oral examination demonstrating an adequate level of knowledge and ability in diagnostic radiology and/or diagnostic radiology with special competence in nuclear radiology, or radiation oncology in accordance with the definitions as stated in the Bylaws and Rules and Regulations of The American Board of Radiology.

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,
ultrasonographic devices, and radiofrequency electromagnetic radiation emitted by atoms.

2. Nuclear radiology is that branch of radiology which involves the analysis and imaging of radionuclides and radiolabeled substances for diagnostic imaging and related in vivo techniques.

3. Radiation oncology is that branch of radiology which deals with the therapeutic applications of radiant energy and its modifiers and the study and management of cancer and other diseases.

**Qualifications of Applicants for Certification by the American Board of Radiology**

Each applicant for admission to an examination for a certificate to be issued by the 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 high moral and ethical standards in his/her profession.

**B. General Professional Education**

Graduation from a medical school accredited at the date of graduation by the Liaison Committee on Medical Education of the American Medical Association; or the Royal College of Physicians and Surgeons of Canada; or from a College of Osteopathic Medicine approved by the American Osteopathic Association. If the applicant is a graduate of a medical school outside the United States or Canada, the applicant must be screened with approval by an agency approved by the Board of Trustees.

**C. Special Training**

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 (P) 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**

Candidates beginning their training in diagnostic radiology after June 30, 1984 will be required to have 4 years of approved postgradu-
Certification Requirements

American Board of Radiology

maximum of 3 months' training in diagnostic radiology will be allowed.

Candidates in this category will be eligible for the written examination when they have completed the required 45 months of approved training, or if they will complete this amount by September 30 of the year in which the examination is given.

Application and Fee

Application for examination must be made in exact duplicate (two original copies on prescribed forms which may be obtained from the secretary). No 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, 3 unmounted photographs autographed on the front, and the current application fee (US currency) by the deadline established for filing. A certified check or money order is required to be made payable to the American Board of Radiology, Inc. Applications for the written examination to be given in any year will not be accepted prior to July 1 of the preceding year and must be filed no later than the deadline of September 30 of the preceding year. The application fee will cover both the written and oral examinations provided the candidate is successful on his/her first attempt in both the written and oral examinations.

Incomplete applications will not be accepted. The postmark affixed to the last item received to complete the application must be on or before the deadline date.

All applications must be typed or neatly printed (in ink).

In the event of withdrawal of an application, only a portion of the fee can be refunded.

Beginning July 1, 1981:

A candidate will have three consecutive opportunities to pass the written examination beginning with the written examination for which he/she is first declared admissible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time. Failure to accept an appointment, cancellation of an appointment, or failure to appear for a scheduled written examination will be regarded as one of the three opportunities.

A candidate who fails the written examination after three attempts must submit a new application together with the fee in effect at that time.

A candidate who has passed the written examination will have three consecutive opportunities to appear for and pass the oral examination beginning with the oral examination for which he/she is first declared admissible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time and reinitiate the examination process, including the written examination. Failure to accept an appointment, cancellation of an appointment or failure to appear for a scheduled oral examination will be regarded as one of the three opportunities.

A candidate who finds it necessary for any reason to cancel after acceptance of an appointment for either the written or oral examination shall be required to submit an additional fee. This amount represents administrative costs to the Board. A candidate who fails to appear for an examination without notifying the office of the ABR at least 29 days prior to the first date of the examination will be charged the full application fee in existence at the time of payment. (Under certain circumstances, the ABR, entirely at its discretion, may excuse such a candidate from this penalty, provided the reason for such absence is substantiated in writing.

Objectives of the Written Examination

In 1965 it became apparent to the Board of Trustees of the 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 clinical practice. Also to be included are radiological techniques, radiological physics, and radiation biology.

The content of the examination in radiation oncology will include the basic sciences of physics, radiation biology, and clinical oncology as well as anatomy, pathology, physiology, and chemotherapy as these subjects relate to the clinical practice of radiation oncology.

A pool of multiple-choice questions was developed and the first examination was given in 1969 to all candidates seeking certification in diagnostic radiology and in radiation oncology.

Content of Written Examination in Each Field

Each examination consists of between 320 and 375 multiple-choice questions to be administered over a period of approximately 8 hours. About one-half of the questions are distributed on the morning of one day and the other half distributed on the morning of the following day.

New written examinations are formulated each year in all categories of radiology and the content of the examinations is carefully evaluated in order to keep pace with new information and developments. Even the number of questions in each category may be changed as necessity dictates from year to year.

Beginning in 1987, a candidate who passes the diagnostic portion but fails physics must repeat the physics portion and pass before admission to the oral examination.

Beginning in 1984, a candidate who takes the written examination in diagnostic radiology and fails the diagnostic portion but passes physics must repeat the diagnostic portion but will not be required to repeat physics.

Beginning in 1984, a candidate who takes the written examination in radiation oncology and passes the clinical portion but fails either physics or radiation biology must repeat only the portion which he/she failed. Those candidates who fail the physics and the radiation biology portions of the examination or the clinical oncology portion of the examination must repeat the entire examination.

Candidates in diagnostic radiology may expect to be asked questions on magnetic resonance imaging in the written and oral examinations.

Oral Examination

Oral examinations are given at a time designated by the Board of Trustees. At the present time the oral examinations are conducted yearly in May and/or June.

Admissibility to the oral examination is determined by the executive committee. Experience has shown that to delay taking the oral examination does not benefit the candidate.

No recording device of any kind may be brought to the examination.

Content of Oral Examination for Diagnostic Radiology

The categories to be covered are: bones and joints, chest, gastrointestinal tract, genitourinary tract, neuroradiology, cardiovascular radiology, nuclear radiology, ultrasonography, pediatric radiology, and breast radiology. Questions may be asked on interventional techniques and magnetic resonance imaging.

Content of Oral Examination for Radiation Oncology

Effective in 1998, candidates applying for examination in radiation oncology will be examined for a period of 30 minutes each by eight examiners. The subject matter of this examination concerns the clinical management of malignant disease and is usually presented according to the anatomical site of the primary tumor. The anatomical sites are divided into the following eight categories: gastrointestinal malignancies; gynecologic malignancies; genitourinary malignancies; diseases
of the reticuloendothelial system; head, neck, and skin; breast; central nervous system and pediatric malignancies; and, lung and mediastinum, soft tissue and bone. Brachytherapy techniques and the effect of radiation on normal tissue may be included in all categories.

Reexaminations

Failures

A candidate who fails or conditions the oral examination in diagnostic radiology or in radiation oncology may be scheduled for reexamination. The reexamination fee in effect at that time must be submitted by certified check or money order.

Candidates in diagnostic radiology who have conditioned one, two, or three categories in the oral examination will be reexamined by two examiners in each conditioned category. Candidates in radiation oncology who have conditioned one or two categories in the oral examination will be reexamined by two examiners in each conditioned category. Candidates must pass the reexamination by both examiners in each category to remove the condition.

Effective July 1, 1981 a candidate who has failed the oral examination three times must start the examination procedure from the beginning with the submission of a new application, pay the fee in effect at that time and retake the entire written examination.

Status of a Physician

The Board will reply to an inquiry concerning the status of a physician with one of the following statements:

1. The physician is Board certified.
2. The physician is in the examination process.
3. The physician is neither certified nor in the examination process.

Note: No official status of "Board qualified" or "Board eligible" is recognized by the Board.

Final Action of the Board

The final action of the Board is based on the applicant's professional record, training, and attainment in the field of diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or in radiation oncology, as well as on the results of his examination. This Board has been organized to assist qualified radiologists to become recognized in their communities as men and women competent to practice diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or radiation oncology.

Revocation of Certificates

Certificates issued by this Board are subject to the provisions of Articles of Incorporation and the Bylaws. According to Article IX, Section 4, of the Bylaws, any certificate issued by the Board of Trustees shall be subject to revocation in the event that:

a. The issuance of such certificate or its receipt by the individual so certified shall have been contrary to or in violation of any provision of the Certificate of Incorporation of this, the American Board of Radiology, or of these Bylaws or rules and regulations adopted by the Board of Trustees; or
b. The individual so certified shall not have been eligible in fact to receive such certificate; or
c. The individual so certified shall have made any misstatement of fact in the application or in any other communication to the corporation or its representatives; or
d. The individual so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the Board of Trustees, moral turpitude; or
e. The license to practice medicine of the individual so certified shall be revoked.

Before any such certificate shall be revoked a notice shall be sent by registered or certified mail to the last known address of the holder of such certificate, as it appears on the records of this corporation, setting forth the act, omission or conduct alleged or complained of, and giving the holder of such certificate a reasonable opportunity to answer in writing thereon. 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 Executive Director:

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American Board of Surgery

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(The material which follows is revised annually. All applicants are advised to contact the American Board of Surgery to obtain current information.)

Specialty of Surgery (General Surgery) Defined

The Board interprets the term "general surgery" in a comprehensive but specific manner, as a discipline having a central core of knowledge embracing anatomy, physiology, metabolism, immunology, nutrition, pathology, wound healing, shock and resuscitation, intensive care and neoplasm, which are common to all surgical specialties.
The general surgeon is one who has specialized knowledge and skill relating to the diagnosis, preoperative, operative, and postoperative management in the following areas of primary responsibility:
—Alimentary tract
—Abdomen and its contents
—Breast, skin and soft tissue
—Head and neck, including trauma; vascular, endocrine, congenital and oncologic disorders—particularly tumors of the skin, salivary glands, thyroid, parathyroid, and the oral cavity.
—Vascular system, excluding the intracranial vessels, the heart and those vessels intrinsic and immediately adjacent thereto.
—Endocrine system
—Surgical oncology, including coordinated multimodality management of the cancer patient by screening, surveillance, surgical adjunctive therapy, rehabilitation, and follow-up.
—Comprehensive management of trauma, including musculoskeletal, hand and head injuries. The responsibility for all phases of care of the injured patient is an essential component of general surgery.
—Complete care of critically ill patients with underlying surgical conditions, in the emergency room, intensive care unit and trauma/burn units.

Additionally, the general surgeon is expected to have significant preoperative, operative and postoperative experience in pediatric, plastic, general thoracic and transplant surgery. Also, the surgeon must have understanding of the management of the more common problems in cardiac, gynecologic, neurologic, orthopedic, and urologic surgery, and of the administration of anesthetic agents.

The general surgeon must be capable of employing endoscopic techniques, particularly proctosigmoidoscopy and operative cholecystoscopy, and must have experience with a variety of other endoscopic techniques such as laryngoscopy, bronchoscopy, esophagogastroduodenoscopy, colonoscopy and laparoscopy. The general surgeon should have opportunity to gain knowledge and experience of evolving technological methods, eg, laser applications, and endoscopic operations.

The Meaning of Certification
The Board considers certification to be based upon a process which includes the educational and evaluation phases and an examination phase. It holds that undergraduate and graduate education are of the utmost importance and requires the program director's endorsement, attesting that the applicant has had an appropriate educational experience and has attained a sufficiently high level of knowledge, judgment and skills to be prepared for designation by the Board's certificate as a specialist in surgery, upon successful completion of the 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 on these pages are considered to be the minimal requirements of the Board and should not be interpreted to be restrictive in nature. The Board recognizes that the time required for the total educational process should be sufficient to provide adequate clinical experience for the development of sound surgical judgment and adequate technical skill.

These requirements do not preclude additional desirable educational experience and program directors are encouraged to retain residents in a program as long as is required to achieve the necessary level of qualifications.

The integration of basic sciences with clinical training is considered to be superior to formal courses in such subjects. Accordingly, while recognizing the value of formal courses in the study of surgery and the basic sciences at approved graduate schools of medicine, the Board will not accept such courses in lieu of any part of the required clinical years of surgical education.

The Board may at its discretion require that a member of the Board or a designated diplomate observe and report upon the clinical performance of an applicant before establishing admissibility to examination or awarding certification.

While a program may develop its own vacation, illness and other leave policies for the resident, 1 year of approved training toward the Board's requirements must be 52 weeks in duration and must include at least 48 weeks of full-time surgical training. Furthermore, unused vacation and other leave time may not be accumulated to reduce the overall duration of training expected by the Board.

All phases of the graduate educational process must be completed in a manner satisfactory to the Board.

II. Acceptable Programs
The residency programs in surgery in the United States which are reviewed and approved by the Residency Review Committee for Surgery and the Accreditation Council for Graduate Medical Education (ACGME) are acceptable to the Board as an adequate educational experience.

In Canada, those university residency programs in surgery which bear accreditation by the Royal College of Physicians and Surgeons offer an acceptable educational experience. Applicants from such programs must meet the Board's specific requirements and cannot receive credit for training in countries other than the United States or Canada.

Except as mentioned above, participation in surgical training programs in countries other than the United States is not creditable toward the Board's educational requirements unless under the specific conditions set forth in the section "Credit for Foreign Graduate Education."

Listings of accredited programs in the United States may be found in the Directory of Graduate Medical Education Programs, published annually under the aegis of the Accreditation Council for Graduate Medical Education.

Requirements for Certification in Surgery
I. General
A. Must have demonstrated to the satisfaction of the authorities of the graduate educational program in surgery, to their peers and to the Board, that one has attained the level of qualifications in surgery required by the Board.
B. Must have a moral and ethical standing satisfactory to the Board and in conformity with the statements on principles of the American College of Surgeons and its interpretations.
C. Must be actively engaged in the practice of surgery as indicated by holding admitting privileges to a surgical service in an accredited hospital, or be currently engaged in pursuing additional graduate education in a component of surgery or one of the other recognized surgical specialties.
D. Must have a currently registered full and unrestricted license to practice medicine granted by a state, or other United States jurisdiction, or by a Canadian province. The license must be valid at the time of application for admission to examination. A temporary
limited license such as an educational, institutional or house staff permit is not acceptable to the Board.

II. Educational

A. Undergraduate Medical Education
1. Must have graduated from an accredited school of allopathic or osteopathic medicine in the United States or Canada.
2. Graduates of schools of medicine from countries other than the United States and Canada must present evidence of final certification by the Educational Commission for Foreign Medical Graduates (ECFMG).

B. Graduate Education in Surgery
1. Must have satisfactorily completed a minimum of 5 years of progressive education, following graduation from medical school, in a program in surgery accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada.
2. Must have completed all phases of graduate education in surgery in a program in surgery accredited by the ACGME. Training received in accredited programs in other recognized specialties, although containing some exposure to surgery, is not acceptable. A flexible or transitional first year is not creditable toward the Board's requirements as a PGY-1 unless it is accomplished in an institution having an accredited program in surgery and at least six months of the year is spent in surgical disciplines and under the jurisdiction of the surgery program director.
3. Must have, in a program accredited for a minimum of 5 years, at least 4 years of clinical surgical experience with progressively increasing levels of responsibility. There must be no less than 36 months devoted to the primary components of surgery (general surgery) as previously defined. The entire chief resident experience must be devoted to the primary components of the specialty of surgery. No more than 4 months of the chief residency may be devoted to any one of the primary components of surgery. During junior years a total of 6 months may be assigned to non-surgical disciplines such as medicine, gastroenterology, pediatrics, etc. No more than a total of 12 months during junior years may be allocated to training in any one surgical specialty other than general surgery. Training in surgical pathology and endoscopy is considered to be surgical, but obstetrics and ophthalmology are not. One year of the minimal five may be allocated to non-clinical activities such as laboratory research or basic sciences.
4. Must have 12 months in the capacity of chief resident in general surgery. The Board considers the terms chief resident and senior resident to be synonymous and to mean the 12 months in the program in which the resident assumes the ultimate clinical responsibilities for patient care under the supervision of the teaching staff. The majority of the 12 months of chief residency must be served in the final year. However, to take advantage of a unique training opportunity in a program during a resident's final year, a portion of the chief residency may be served in the last year, provided it is no earlier than the fourth clinical year and has been approved by the Residency Review Committee for Surgery. The chief residency must be spent only in the parent or an integrated institution unless rotation to an affiliated institution has been approved by the Residency Review Committee for Surgery.
5. The Board expects a training year to include no less than 48 weeks of full-time surgical training.
6. All phases of the graduate educational process must be in accordance with the Special Requirements for Residency Training in General Surgery as promulgated by the Accreditation Council for Graduate Medical Education and approved by the Residency Review Committee for Surgery.
7. The Board believes that for optimal surgical education the resident should spend at least the final 2 years of training in the same program.

III. Operative Experience
Applicants for examination must have had an operative experience of such breadth and depth as may be deemed adequate by the Board, and this must include operative experience in each of the areas of primary responsibility included in the definition of surgery (general surgery) set forth previously.

Each applicant must submit a tabulation of the operative procedures performed as surgeon, and those performed as first assistant or teaching assistant. The Board provides an operative experience form for this purpose when application material is obtained by the applicant. The resident's record form, available to program directors for residents' use through the Residency Review Committee for Surgery, may be submitted in lieu of the Board's operative experience form.

In tabulating cases toward Board requirements, credit may be claimed "as surgeon" when the resident has actively participated in the patient's care; has made or confirmed the diagnosis; participated in selection of the appropriate operative procedure; has either performed or been responsibly involved in performing the critical portions of the operative procedure; and has been a responsible participant in both pre- and postoperative care.

Credit may be claimed as 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 residents not being accepted by the Board upon completion of the program. In any case in which there is question, program directors should make inquiry of the Board prior to taking action.

B. According to the Special Requirements for Residency Training in General Surgery promulgated by the 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 or an "affiliated" one; (2) if rotations to any one approved "affiliate" exceed 6 months; (3) if more than 1 year of the total program is spent away from the parent and integrated institutions; or (4) if more than 6 months' total is spent in any assignment outside the parent, the integrated or approved affiliated institutions. The Board concurs in this and deviations from these stipulations will be considered unacceptable training.

C. Since the Residency Review Committee does not act upon the adequacy of training outside the United States, program directors must request the Board's approval, in advance, if they wish periods of training abroad to be creditable toward the Board's requirements. The Board will rule on individual requests.

Credit for Military Service
Credit will not be granted toward the minimum requirements of the Board for service in the armed forces, the Public Health Service, the National Institutes of Health or other governmental agencies unless the service was as a duly appointed resident in an accredited program in surgery.
Credit for Foreign Graduate Education

Acceptance for examination and certification by the American Board of Surgery is based upon satisfactory completion of the stated requirements in accredited residency programs in surgery in the United States. Regardless of an individual’s professional attainments here or abroad, no credit will be granted directly to an applicant for surgical education in a foreign country. The Board will consider granting partial credit only upon the request of the director of an accredited program who has observed the applicant as a junior resident for 9 to 12 months and wishes to advance the applicant to a higher level in that program. The credit granted will not be valid until the applicant has successfully completed that program. If the applicant moves to another program the credit is not transferable and must again be requested by the new program director.

Applicants from approved Canadian programs must have completed all of the requirements in the Canadian program or in combination with an accredited United States program. No credit for training outside the United States and Canada will be granted to those applicants seeking certification who completed a Canadian program. Applicants from Canadian programs must complete the Board’s stipulated requirements.

Requirements Governing Admissibility to Examinations for Certification in Surgery

1. An applicant is admissible to the examinations only when all of the preliminary and graduate educational requirements of the Board, currently in force at the time of receipt of the formal Application, have been satisfactorily fulfilled; the operative experience has been reviewed and deemed acceptable; the general credentials are in order; the program director has certified to the Board in writing that the applicant has attained the required clinical skills; and the formal application has been reviewed and approved. The applicant then must successfully complete the qualifying examination before becoming a “candidate for certification” and admissible to the certifying examination.

2. Applicants will be offered five opportunities for taking the qualifying examination within the 5-year period following approval of the formal application, at centers designated by the Board in accord with their last recorded address. Applicants who do not take the qualifying examination within 2 years following approval of the application will no longer have any status with the Board and will not be considered for readmission to examination.

If applicants are not successful in completing the qualifying examination within the stated admissibility period, the satisfactory completion of an additional year of residency in general surgery will be required in order to be considered for readmission to the qualifying examination under the same conditions as listed in (2) above. This must be in a general surgery program accredited by the ACGME and at an advanced level (not necessarily the senior/chief year). The Board’s approval of the proposed training must be secured in advance.

3. The qualifying examination will be offered to those who have passed the qualifying examination and have thus become “candidates for certification”, at the earliest practicable time consistent with the Board’s geographical examination schedule.

Candidates will be offered three and only three opportunities to appear for examination during the five academic years after completion of the qualifying examination. The admissibility expiration date shall be established as June 30 of the fifth calendar year after passing the qualifying examination. An opportunity offered which is refused or not taken will be counted as one of the three available.

After three opportunities (i.e., failure at certifying examinations and/or opportunities refused—including failure to appear for a scheduled examination), a candidate will no longer be admissible to examination, regardless of the original expiration date for admissibility. Satisfactory completion of at least 1 year of residency in general surgery at an advanced level in an accredited program, with a favorable endorsement to the Board from the program director, will be required before further consideration by the Board. This year of training must be approved in advance by the Board.

If the Board approves the candidate’s application for readmission to the certifying examination upon completion of the specified additional year of residency in general surgery, the candidate will then be offered three further opportunities within the ensuing 5 years. If not successful within that time, the candidate cannot again be considered until completion of a minimum of 3 years of residency in general surgery, including a chief year, in an accredited program, and favorable endorsement to the Board by the program director. The Candidate must then reapply as a “new applicant”. This necessitates submission of a reapplication for admission to examination and all supporting documents, payment of the established fees, and successful completion again of the qualifying examination before advancing to the status of “candidate for certification”.

4. Those who, 10 years after approval of their original application or reapplication, have not become certified and who are not actively pursuing completion of the appropriate above-stated requirements applicable in each case will have their files destroyed. If they wish to reapply later they will be considered “new applicants” and must fulfill the requirements then in place.

5. The Board, on the basis of its judgment, may deny or grant an “applicant” or “candidate for certification” the privilege of examination whenever the facts in the case are deemed by the Board to so warrant.

The Board does not use or sanction the terms “board eligible” or “board qualified”. The standing of an individual with the Board varies according to the current status of credentials and will be so reported.

Special Certification

The Board has been authorized by the American Board of Medical Specialties to award certification of special or added qualifications in certain disciplines related to the overall specialty of surgery, to those diplomates of this Board who meet the defined requirements. These disciplines include general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care.

The Board considers all of the above disciplines to be an integral part of the specialty of surgery and expects that all surgeons certified in surgery by this Board will be qualified to practice in these areas if they so desire and demonstrate the capability, even though they may not have obtained additional certification. The certificates of special or added qualifications are designed to recognize those diplomates who have acquired, through advanced education and training and other activities, qualifications in these disciplines beyond those expected of the well-trained general surgeon.

Those seeking the American Board of Surgery’s certification of special or added qualifications must have a currently valid certificate in surgery issued by the Board; must have completed the required additional training in the discipline beyond that required for general certification; and operative experience and/or patient care data acceptable to the Board; must show evidence of dedication to the discipline by the means specified by the Board and receive favorable peer review by recognized diplomates in the particular discipline. Finally, successful completion of the prescribed examinations is required.

Those who are interested in obtaining information regarding certification in general vascular surgery, pediatric surgery, surgery of the hand, 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, general vascular surgery, pediatric surgery, surgery of the hand, and in
surgical critical care; also, in-training examinations in general surgery and in pediatric surgery.

The examinations for certification are offered to individuals, but the in-training examinations are offered to program directors for their use as an educational assessment of the individual resident's grasp of surgical fundamentals.

The Board notifies candidates for general and special certification of their performance on examinations. The Board also reports examination performance to the director of the program in which the candidate completed the final year of residency. All reports pertaining to in-training examinations are provided only to program directors.

All examinations are developed by directors of the American Board of Surgery with contributions by invited examination consultants.

I. Examinations for Certification in Surgery

A. The Qualifying Examination

This examination is written and is offered once a year in the fall. It is given simultaneously in a number of locations in the United States. Applicants whose applications have been approved by the Board are sent annually, throughout their period of admissibility, an announcement of the examination. With the announcement is a reply card which must be returned to the Board with other specified material if the applicant wishes to be scheduled for this examination.

Shortly before the date of examination an admission card is sent to the applicant indicating the specific location of the examination center and reporting times, with a pamphlet describing the examination and the types of questions to be expected.

The 1-day qualifying examination consists of multiple-choice questions designed to evaluate knowledge of general surgical principles and the basic sciences applicable to surgery.

Successful completion of the qualifying examination is a requirement for all, to attain the status of "candidate for certification" and admission to the certifying examination.

Those unsuccessful on the qualifying examination may review the examination at the Board office if such a request is made within 90 days after examination results are mailed. The review requires an appointment and payment of a fee.

B. The Certifying Examination

Examinations are ordinarily held six times a year within the continental United States. Candidates for certification will receive an announcement of the examination to which they may be assigned, based on their geographic location, approximately 2 months prior to the examination session, with a reply card which must be returned at once if a candidate wishes to be included in that examination. Failure to return or late return of a card will result in that examination being counted as one of the three opportunities to be offered. If the Board cannot accommodate a candidate at that particular examination it will not be counted as an opportunity. A candidate assigned to an examination will be sent an admission card indicating the specific time and place to report for examination.

The examinations are conducted by members of the American Board of Surgery and selected associate examiners who are diplomates of the Board and usually from the local geographic area.

The examinations consist of 3 oral sessions conducted by teams of two examiners each, directed toward determining the candidate's understanding of clinical entities, level of surgical judgment, and problem-solving ability. During all sessions the ability to apply knowledge of anatomy, physiology, pathology, biochemistry, and bacteriology to clinical problems is also evaluated.

II. Examinations for Certification of Special or Added Qualifications

The Board offers examinations for certification of special or added qualifications in general vascular surgery, pediatric surgery, surgery of the hand, and in surgical critical care. These examinations are described in separate pamphlets pertaining to the respective disciplines, which may be obtained from the Board office upon request.

III. In-Training Examination

The Board offers annually to directors of accredited residency programs in surgery and in pediatric surgery written in-training examinations which are designed to measure the general level of knowledge attained by residents regarding the fundamentals of the basic sciences and management of clinical problems related to surgery and to pediatric surgery. The in-training examination in surgery is constructed to evaluate the knowledge of the resident who has completed 2 years of graduate education in surgery but, at the program director's discretion, may be administered to anyone. It is also designed to meet the first milestone required by the "Essentials" for residencies in general surgery. Directors of accredited programs in pediatric surgery should find the pediatric surgery in-training examination useful in the evaluation of all residents in their programs.

The Board will normally furnish pertinent information to the directors of all accredited programs in surgery and in pediatric surgery several months in advance of each year's examination, and ascertain the number of test booklets desired. The examinations, administered by the participating program directors, take place each winter.

Program directors should take note of the fact that the Board does not contact each institution in which residents are located, but depends upon the director of the program to order an adequate number of test booklets for all residents in the total program, which includes not only the parent institution but also all those included under the program designation in the Directory of Graduate Medical Education Programs.

It is important to note that the in-training examinations are not offered to individuals, but only to program directors.

The in-training examinations are not required by the Board as part of the certification process.

The in-training examinations are prepared by the Board as a convenience to program directors, to be used as an assessment of residents' progress and not as a pool of questions for study or other purposes. Duplication and improper use of the examination material defeats the purpose of the examinations and will not be tolerated by the Board. The examinations are protected under the copyright laws.

Application for Examination for Certification in Surgery

In the early spring the Board will mail a booklet of information and a preliminary evaluation form to all residents who, according to the Board's records, will be expected to complete their training that summer in surgery programs accredited by the ACGME. This form must be completed precisely and be received in the Board office no later than May 1. Applicants should not submit documents, testimonials, letter of recommendation, case reports or other information unless requested to do so by the Board.

If, after review of the information submitted on the preliminary evaluation form, it is determined by the Board that applicants have met or will meet the educational requirements for admission to examination in the past or current year, a formal application for admission to examination will be sent to the applicant.

The application for admission to examination must be completed and returned to be received in the Board office by no later than July 15. An application is not considered to be complete unless the form is accompanied by all required documents including a copy of the applicant's current registration of a valid and unrestricted state medical license, an identification form with a photograph attached, a completed American Board of Surgery operative experience list or a copy of the resident's record, and a check for $200.

If the completed application is received between July 15 and August 15, a late fee will be charged. No applications will be accepted after August 15.
Certification Requirements

Applicants who complete the educational requirements after September 30 will not be considered for admission to the qualifying examination in that year, but must wait until the following year.

The acceptability of an applicant does not depend solely upon the completion of an approved program of education, but also upon information available to the Board regarding professional maturity, surgical judgment, technical capabilities, and ethical standing.

Applicants who have submitted an application for examination form will be notified regarding admisibility to examination.

**Fees**

Registration (prior to July 15)—US $200
(payable with application form and nonrefundable)
Registration (late July 15 to August 15)—US $450
(payable with application form and nonrefundable)
Qualifying Examination—US $400
(payable with reply card)
Certifying Examination—US $600
(payable with reply card)

Fees for reexamination are the same as shown above for each examination.

Each fee for examination or reexamination includes a US $200 processing charge which is not refunded if an individual withdraws after being scheduled for an examination.

To withdraw, one must notify the Board office at least 15 business days before a scheduled examination. Failure to appear for examination, or withdrawal without giving at least 15 days’ notice, will result in forfeiture of the entire fee for examination.

Fees are subject to change as directed by the Board.

The Board is a non-profit organization. The directors of the Board, except those on the executive staff, serve without remuneration.

**Issuance of Certificates**

A candidate who has met all requirements and has successfully completed the examinations of the American Board of Surgery in one or another of the areas of certification will then be issued a certificate by this Board, signed by its officers, attesting to qualifications in that area.

The Board issues certificates in surgery, general vascular surgery, pediatric surgery, surgery of the hand, and in surgical critical care.

Those certified in surgery prior to December 31, 1976 were issued a certificate with no indication of time limited validity. All certificates issued on or after January 1, 1977 bear a limiting date of 10 years, after which they are no longer valid.

Those whose certificates have expired and who have not achieved recertification will no longer be listed in directories as diplomates in the discipline concerned.

**Recertification**

The American Board of Surgery offers recertification in surgery to its diplomates and in all the disciplines in which it offers certification of special or added qualifications. The Board considers recertification to be voluntary in the same connotation as is original certification.

The purpose of recertification is to demonstrate to the profession and the public, through periodic evaluations, that the surgical specialist has maintained continuing qualifications on a currently acceptable level in the diplomate’s chosen area of practice. The American Board of Surgery believes that such periodic evaluation of its diplomates is in their own interest as well as in the public interest.

A diplomate can initiate the recertification process when certification has been held at least 7 years. Pamphlets outlining requirements for recertification in the various disciplines may be obtained from the Board upon request. To facilitate receiving the Board’s mailings pertaining to the recertification process, it is important for all diplomates to notify the Board promptly whenever their addresses change.

**Recertification in Special Disciplines**

Recertification in special disciplines is offered to diplomates holding certificates in general vascular surgery, pediatric surgery, surgery of the hand, and surgical critical care.

Details concerning requirements for recertification in the disciplines mentioned above are similar to those for recertification in surgery and pertinent pamphlets may be obtained from the Board upon request.

**Inquiry as to Status**

The Board considers an individual’s record not to be in the public domain. When an inquiry is received by the Board regarding an individual’s status, a general but factual statement is provided which indicates the person’s location within the examination process. The information will be provided only to individuals, organizations, and institutions with a “need to know” for professional reasons.

**Special Situations**

**Irregularities**

The furnishing of false information to the Board or examination irregularities may result in the rejection of an application, the barring of an applicant from examination, the denial or revocation of a certificate, or other appropriate sanctions, as set forth more fully in the application for admission to examination and the instructions to examinees.

**Substance Abuse**

Applicants with a history of substance abuse will not be admitted to any examination unless they present evidence satisfactory to the Board that they have successfully completed the program of treatment prescribed for their condition. Further, the Board must be satisfied that they are currently free of substance abuse.

**Dyslexia**

The American Board of Surgery has a policy regarding dyslexia. If an applicant has dyslexia, it must be made known to the Board immediately after the applicant has been notified of approval of the application. A copy of the dyslexia policy will be sent. There will be no special consideration on the basis of dyslexia unless it is requested prior to taking the qualifying examination for the first time.

**Disabilities**

The American Board of Surgery complies with the Americans with Disabilities Act by making a reasonable effort to provide Board applicants who have documented disabilities with modifications in its examination process which are appropriate for such disabilities but which do not alter the measurement of the skills or knowledge which the examination process is intended to test. Any disability which an applicant believes requires such a modification in the Board’s examination must be identified and documented by the applicant within 60 days after the applicant is notified of certificability to examination or within 60 days after the applicant learns of such disability, whichever is later.

**Reconsideration and Appeals**

The Board has adopted a policy with regard to reconsideration and appeals of decisions adverse to applicants regarding their individual credentials and certificability to the examinations and questions regarding the form, administration and results of examinations. A copy of that policy is available from the Board office to anyone considering a request for reconsideration or an appeal. A request for reconsideration, which is the first step, must be made in writing to the Board office within 90 days of receipt of notice from the Board of the action in question.

**Revocation of Certificate**

Any certificate issued by the American Board of Surgery, Inc. shall be subject to revocation at any time that the directors shall determine,
in their sole judgment, that a candidate who has received the certificate was in some respect not properly qualified to receive it.

American Board of Thoracic Surgery

Benson R. Wixon, MD, Chairman, Chapel Hill, North Carolina
John L. Ochsner, MD, Vice-Chairman, New Orleans, Louisiana
Richard J. Cleveland, MD, Secretary-Treasurer, Boston, Massachusetts
Richard P. Anderson, MD, Seattle, Washington
Mortimer J. Buckley, MD, Boston, Massachusetts
Fred A. Crawford, Jr., MD, Charleston, South Carolina
L. Penfield Faber, MD, Chicago, Illinois
William A. Gay, Jr., MD, Salt Lake City, Utah
Alden H. Harken, MD, Denver, Colorado
Nicholas T. Kouchouski, MD, St. Louis, Missouri
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Gleniss Lundberg, Administrative Director
One Rotary Center, Suite 800
Evanston, IL 60201

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Thoracic Surgery to ascertain whether the information below is current.)

General Requirements

Certification by the American Board of Thoracic Surgery may be achieved by fulfilling the following requirements:
1. Certification by the American Board of Surgery.
3. Must have an ethical standing in the profession and a moral status in the community acceptable to the Board.

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 disease in a program approved by the Residency Review Committee for Thoracic Surgery. This must include 12 months of senior responsibility which should be continuous. The director of the thoracic training program is required to approve the application form by signature stating that the candidate has satisfactorily completed training in thoracic surgery of which the last 12 months were of senior responsibility.

Training in both general thoracic surgery and cardiovascular surgery is an essential part of any approved program to which what area of thoracic surgery a candidate may choose for his/her practice.

Candidates who apply for examination more than 5 years after the satisfactory completion of their residency must have an additional year of training in an approved program before they will be eligible to apply for examination.

Operative Experience Criteria

1. The application of candidates whose supervised operative experience falls below the minimal numerical acceptable standard based on one standard deviation below the mean value of the number of operations performed by each candidate for the previous year will be referred to the credentials committee for review. For candidates applying in 1993, 180 major operative cases are required.
2. The applications of candidates whose supervised operative experience in a 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 number of procedures required to meet minimal acceptable standards in the various areas for 1993 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: 10
   - Other: 15
   - Acquired valvular heart: 20
   - Myocardial revascularization: 35
   - Pacemaker implantations: 10
   - Bronchoscopy and esophagoscopy: 25

   Endoscopic procedures may be counted for credit whether they are performed as independent procedures or immediately preceding a thoracic operation.
   Major vascular operations outside the thorax should be listed.

The Board recognizes that supervised operative experience in a well-organized teaching setting approved by the 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 residency training.

The credentials committee has been authorized by the Board to reject a candidate if his/her training is considered to be inadequate. The candidate, the program director, and the Residency Review Committee for Thoracic Surgery will be notified if such actions are taken.

Even though emphasis on one or another facet of thoracic surgery (pulmonary, cardiovascular, esophageal, thoracic trauma, etc.) may have characterized the candidate's training experience, a candidate is nevertheless held accountable for knowledge concerning all phases of the field. This includes a knowledge of extracorporeal perfusion (physiologic concepts, techniques, and complications) and knowledge of thoracic oncology. In addition, a candidate should have had responsibility for the care of pediatric general thoracic surgical patients. The candidate should also be skilled in the management of acutely ill patients in the intensive care unit. This requires a knowledge of life support, blood gases, metabolic alterations, cardiac output, hyperalimentation, and many other areas. By virtue of his/her training in cardiothoracic surgery, the candidate is expected to be fully qualified in the care of critically ill patients.

Criteria for Credit

Credit will be allowed for supervised operative experience in a well-organized teaching setting only when the following criteria are met:

a. The resident participated in the diagnosis, pre-operative planning and selection of appropriate operation and surgical indication;
b. The resident performed under appropriate supervision in a well-organized 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 are required in preoperative, intraoperative, and postoperative care.
The Board wishes to emphasize, in addition, that first-assisting at operations is considered an important part of resident training, particularly in complex or relatively uncommon cases such as certain kinds of congenital heart surgery and certain operations to correct disorders of the esophagus.

Applications
Prospective candidates desiring to apply for examination should consider whether they are able to meet the minimum requirements of the Board. They should then submit a letter to the office of the Secretary of the Board, outlining briefly their training and experience in thoracic surgery.

An application blank will be sent to those candidates who have completed residency training programs which have been approved by the Residency Review Committee for Thoracic Surgery. Each applicant should consult with his/her program director regarding the correct way to complete the operative case list forms.

The ABTS takes particular note of the problems facing the handicapped and stands ready to alter its examination procedures in such a way that handicapped individuals who are competent to practice thoracic surgery have the opportunity to take the Board's examination under circumstances which take appropriate recognition of the individual's incapacity.

Individuals requiring special consideration by reason of handicap should notify the Board 60 days in advance of the examination.

Candidates are notified of their eligibility for examination when their applications have been approved. After a candidate is declared eligible for the written examination (Part I), he/she must pass Part I within the succeeding 4 years. The candidate who successfully completes Part I of the examination then must pass Part II within the succeeding 4 years.

Examinations
It is the policy of the American Board of Thoracic Surgery to consider a candidate for examination only upon completion of his/her thoracic surgery residency.

Separate written and oral examinations are held annually at times and places determined by the Board. Information regarding the dates and places of the examinations is published in the examination and licensure column of the Journal of the American Medical Association, the Journal of Thoracic and Cardiovascular Surgery, and the Annals of Thoracic Surgery.

Part I—Written Examination
The examination consists of a written examination designed primarily to assess cognitive skills.

Part II—Oral Examination
Successful completion of the Part I (written) examination is a requirement for admission to the Part II (oral) examination. The candidate who successfully completes Part I (written) of the examination process then must pass Part II (oral) within the succeeding 4 years. The oral examination is designed to test the candidate's knowledge, judgment, and ability to correlate information in the management of clinical problems in thoracic and cardiovascular surgery.

Reexaminations
Candidates who fail an examination (Part I or Part II) are eligible to repeat the examination the following year. Candidates who fail an examination (Part I or Part II) three times, or do not pass the examination within the allotted time period of 4 years, must complete an additional year of training approved by the American Board of Thoracic Surgery, before they will be considered for readmission to the examination process again. If training in a program approved by the Residency Review Committee for Thoracic Surgery of the Accreditation Council for Graduate Medical Education cannot be obtained, training may take place in an unapproved program if the training has been reviewed and approved in advance by the Board.

A candidate who completes the required year of additional training must file an addendum to their application, have their eligibility for examination reviewed by the credentials committee and pay a new registration fee. The candidate will be given two more opportunities to take the examination (Part I or Part II) within the succeeding 2 years.

Candidates who fail either Part I or Part II a fifth time will be required to complete an approved residency program in thoracic surgery before they are eligible to reapply for examination by the Board.

Fees
Registration fee—(not refundable) $350
Part I examination fee—$800
Part I re-examination fee—$800
Part II examination fee—$850
Part II re-examination fee—$850

Candidates who do not appear for the examination (Part I or Part II) or who cancel less than 6 weeks before either examination may forfeit their examination fee.

The Board is a non-profit corporation, and the fees from candidates are used solely for defraying actual expenses incurred in conducting examinations and carrying out the business of the Board. The directors of the Board serve without compensation.

Appeals
Individuals who receive an unfavorable ruling from a committee of the Board may appeal such determination by mailing a notice of appeal to the office of the American Board of Thoracic Surgery within 30 days of the date such ruling was mailed. Copies of the appeals procedures will be mailed to the candidate.

Under the procedure, the only appeal permitted from a failure of the written examination is a hand recounting to verify the accuracy of the score as reported. The request for recounting 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 reexamination immediately following the completion of the oral examination. A candidate who believes that any of his/her examiners has been unfair or biased during a portion of the oral examination may request a reexamination by another examiner. The grade on the reexamination will be the final grade of the candidate for that portion of the examination.

Certification
After a candidate has met the requirements for eligibility and passed the examination, a certificate attesting to the candidate's qualifications in thoracic surgery will be issued by the Board.

Recertification
Applicants who are certified in thoracic surgery after December 31, 1975, are issued certificates valid for 10 years from the date of certification, after which the certificates will no longer be valid. Certificates can be renewed prior to expiration by fulfilling the requirements for recertification specified by the 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:

1. 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,
2. the candidate for certification or certified physician withheld information in his/her application, made a material misstatement or any other misrepresentation to the Board or any committee thereof, whether intentional or unintentional,
3. 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
4. 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
Stuart S. Howards, MD, President, Charlottesville, Virginia
Carl A. Olsson, MD, Vice President, New York, New York
David L. McCullough, MD, Secretary-Treasurer, Winston-Salem, North Carolina
Joseph N. Corriere, Jr., MD, Houston, Texas
Jean B. deKernion, MD, Los Angeles, California
George W. Kaplan, MD, San Diego, California
Jack W. McCann, MD, San Francisco, California
W. Scott McDougall, MD, Chairman, Examinations Committee, Boston, Massachusetts
Drogo K. Montague, MD, Cleveland, Ohio
Jerome P. Richle, MD, Boston, Massachusetts
Patrick C. Walsh, MD, Baltimore, Maryland
Alan J. Wein, MD, Philadelphia, Pennsylvania
Alan D. Perlmuter, MD, Executive Secretary
31700 Telegraph Road, Suite 150
Bingham Farms, MI 48025

(These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Urology to ascertain whether the information they have is current.)

Requirements
An applicant may initiate application for certification by the American Board of Urology during the final year of his/her residency training or at some point thereafter. For details of the certification process see "The Certification Process." Every applicant, however, must meet certain basic requirements as follows:

A. Prerequisites
1. Except as noted below the applicant must be a graduate of a medical school approved by the Liaison Committee on Medical Education or a school of osteopathy approved by the Bureau of Professional Education of the American Osteopathic Association, and have completed an ACGME-accredited urology residency program as designated in the AMA Directory of Graduate Medical Education Programs, Section II, "The Essentials of Accredited Residencies and Graduate Medical Education," Part I, Section III, "Eligibility and Selection of Residents." The applicant must satisfactorily complete a minimum of 5 years of ACGME approved postgraduate education of which 12 months must be spent in general surgery and 36 months must be spent in clinical urology. Of the remaining 12 months, a minimum of 6 months must be spent in general surgery, urology, or other clinical disciplines relevant to urology. Irrespective of the training format provided, the final 12 months of training must be spent as a senior/chief resident in urology with appropriate clinical responsibility under supervision in institutions which are an approved part of the program. To be admissible to the certification process of the Board, the applicant must complete the requirements for his/her specific program, in effect at the time he/she is accepted in the program, as established by the Residency Review Committee for Urology.
2. To meet the requirements for admissibility to the certification process of the Board, a Canada-trained urologist must have graduates from a US or Canadian medical school approved by the Liaison Committee on Medical Education (LCME) and have completed the pre-urology and urology requirements as described in A.1, in programs approved by the Accreditation Council for Graduate Medical Education (ACGME) or the Accreditation Committee of the Royal College of Physicians and Surgeons of Canada. Upon successful completion of this training, the candidate may sit for qualifying (Part I) examination of the American Board of Urology.
3. Foreign medical graduates from schools providing an equivalent medical background who have completed an approved urology residency in the United States, may also qualify for examination by the American Board of Urology, but pre-urology training taken outside the United States or Canada may be approved for no more than 1 year of the 2-year prerequisite non-urology training. All such applicants must have at least 1 year of surgical training in an approved general surgery training program in the United States or Canada.
4. In addition to the training requirements noted above, applicants seeking certification by the American Board of Urology must also have a valid medical license that is not subject to any restrictions, conditions, or limitations, and must demonstrate competence in clinical practice. The Board will obtain evidence of this through a review of logs of cases performed by the applicant and by direct communication with the applicant's peers.
5. Deviations from the requirements described above may be permitted at the discretion of the Board when the Board is satisfied that the deviation provides equivalent or superior education or training. Any such deviations must be approved by the Board before the applicant enters the urological portion of training.

B. Application
1. A special application form provided by the executive secretary shall be completed by applicant and returned to the Board office by registered, certified, or express mail with return receipt requested. Application must be in the Board office by November 1 in order to permit the applicant to be admitted to the qualifying examination (Part I, written), the following May or June. Applications and documentation material postmarked before, but not received in the Board office by November 1 will incur a late fee of $225. No applications will be accepted after December 1. No application will be considered by the credentials committee of the Board unless it is submitted by the deadline set forth and is complete and includes all supporting documentation described in this part. The executive secretary will determine if an application is complete.
2. The application must be accompanied by a notarized copy of a graduation certificate from a medical school approved by the 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 (such as a notarized certificate or an original letter from that program's director) of successful completion of the pre-urology postgraduate training program requirement in a program approved by ACGME. Pre-urology must be documented separately and may not be included in the description of the urology program.

Graduates of medical schools not approved by the Liaison Committee of Medical Education or the Bureau of Professional Education of the American Osteopathic Association must furnish a notarized copy of an ECFMG certificate (or Fifth Pathway certificate) together with evidence of successful completion of the Foreign Medical Graduate Examination in the Medical Sciences.
Certification Requirements

(FMGEMS) or the Parts I and II examinations of the National Board of Medical Examiners.

3. A portion of the examination fee shall be paid at the time the application is submitted as specified in section C, Fees.

4. For each applicant, the director of the program where the applicant finished residency must complete an evaluation form supplied by the Board. This evaluation must be received in the Board office March 1st preceding the qualifying examination (Part I) given the following May or June. An application from a senior resident must also be accompanied by a letter from the program director confirming that the applicant is expected to have completed successfully one year of training in the capacity of senior or chief resident during the calendar year in which the qualifying examination (Part I, written) is to be taken. The applicant is responsible for ensuring that these supporting documents are received in the Board office at the indicated time.

5. Applications for certification must be approved by the credentials committee and the Board. Additional information may be requested by the executive secretary, but no duty or obligation to assist any applicant in completing, or assuring the completeness of, the application is inferred.

C. Fees

1. The current examination fee may be changed without notice. This fee reimburses the Board for expenses incurred in preparing and processing the examination and applications and examinations of the candidate. No fees are refundable. Unused fees will be credited for the next available examination, and if they are not utilized at the first available opportunity, credit will be disallowed.

2. Applications will be considered inactive if two successive examination appointments are canceled by the applicant. If the applicant does not already exceed the 5-year time limit for the exam, he may regain active status by paying a reinstatement fee of $800 and an additional $225, for an excuse; $125 for an unexcused absence; $50 for a nonappearance.

3. Payment of $800 must accompany the initial application, except in the case of senior residents who shall pay $500 at the time of initial application for the qualifying examination (Part I). An additional payment of $800 must accompany application for the certifying examination (Part II). An applicant secures no vested right to certification as a result of paying an examination fee.

4. A $225 late fee will be assessed for any application and/or documentation and/or fees not received in the Board office by the prescribed deadlines. Express mail is recommended. A $75 fee will be assessed for all returned checks.

5. The fee for the preliminary examination is $350. The fee for credentials committee review of pre-urology training is $75.

6. The application fee for recertification, as described below, is $900.

The Certification Process

Applicants approved by the Board to enter the certification process must complete both a written "qualifying examination" (Part I) and, after passing this examination, a subsequent "certifying examination" (Part II). Assessment of clinical competence through review of practice logs and peer review will also be carried out prior to admission to the certifying examination (Part II). Applicants who have not taken the qualifying examination (Part I) within 5 years of the completion of their urological residency will be required to pass a preliminary written examination before being permitted to enter the certification process.

A. The Qualifying Examination (Part I)

The qualifying examination is a written examination given in May or June of each year, simultaneously at several different locations. Applicants who fail this examination must take it again the following year unless the absence is excused by the Board office. Failure to retake the examination at the first available opportunity will result in administrative withdrawal of the application.

The qualifying examination is designed to assess knowledge of the entire field of urology and allied subjects. This includes: andrology (including infertility); calculous disease (including endourology and shock wave lithotripsy); congenital anomalies; perineal urology; female urology; infectious diseases; neurourology and urodynamics; obstructive diseases; psychological disorders; renovascular hypertension and renal transplantation; sexuality and impotence, adrenal diseases and endocrinology; trauma and urologic oncology.

B. The Certifying Examination (Part II)

Candidates for the certifying examination must have met all training requirements and have passed the qualifying examination (Part I). The certifying examination includes assessment of clinical competence through review of practice logs and peer review and three practical examinations (oral examination, and written examinations in radiology and pathology). In addition, the candidate must have engaged in a minimum of 18 months of urological practice with a primary patient responsibility in a single community, an academic institution, or in the armed forces or public health service. Six months credit toward this 18-month practice period may be awarded an individual in a fellowship relevant to urology for 1 year or longer.

Application for admission to the certifying examination (Part II) is made by completing the supplemental application form available from the Board office. This application must be returned by registered, certified, or express mail with return receipt requested, and be received in the Board office by July 1 prior to the certifying examination of the following year. In addition, a minimum 1 year log of all major and minor cases performed as the primary surgeon prepared in accordance with the form provided by the American Board of Urology and verified in writing by the administrator of every facility where the candidate practices must be received in the Board office by December 1 prior to the certifying examination in the following year. Express mail is recommended. Applicants will be assessed $225 for logs received between December 1 - 15. No surgical logs will be accepted after December 15.

A candidate not under review by the credentials committee must take and pass the certifying examination (Part II) within 5 years of the first scheduled qualifying (Part I) examination after entering the certification process. Failure to complete the certification process within 5 years of sitting for the first qualifying (Part I) examination will result in inadmissibility. Successful completion of a preliminary examination will be required prior to re-entry to the certification process at the qualifying (Part I) level.

The oral examination, urologic imaging examination and pathology examination are all regarded as separate examinations. A candidate failing all or any portion of the certifying examination (Part II) must repeat the failed portion the next year unless excused by the executive secretary or the Board for cause.

C. Steps in the Certifying Examination

1. Assessment of Clinical Experience

Candidates for the certifying examination (Part II) must be in the full-time practice of urology or performing research relevant to urology, and must be licensed to practice medicine in the area of current practice or research activity. As evidence of competency, the candidate must submit a log of cases performed as primary surgeon during the most recent 12-18 months in the area of current practice as described earlier in this section. In the case of military or public health physicians subject to unexpected changes of assignment, the Board may accept cases from the previous assignment. Photostatic copy from the patient care facility and/or office record of any one or more of the above cases may be requested by the Board. The candidate shall be responsible for obtaining patient consent for the disclosure of patient records to the Board, or for ensuring that the patient records disclosed to the Board do not contain any patient-identifying information. The can-
candidate is expected to furnish such records within one month of the request.

To further ascertain and document the candidate's qualification for certification, the American Board of Urology will solicit information and comments from appropriate individuals, such as fellow practitioners, or from organizations, such as medical societies, licensing agencies, etc. The Board will be authorized by the candidate and will be held harmless to conduct investigations of professional ethics, reputation, and practice patterns. Under no circumstances, will the source of the reviews be revealed to any other person than members of the American Board of Urology.

Upon receipt of the practice logs and peer review information, the credentials of the candidate will be reviewed by the credentials committee of the Board. Evidence of ethical, moral, and professional behavior, and an appropriate pattern of urologic practice including experience with an adequate volume and variety of clinical material will be sought. Areas of inadequacy may be cause for deferment or discontinuation of the certifying process until these areas are clarified or corrected. Actions of the Board to achieve clarification may include:

a. Inquiry into practice irregularities by the credentials committee of the Board.

b. Request for certified copies of candidate's health care facility and/or office records for review.

c. A site visit to the candidate's community at the candidate's expense.

d. Other appropriate measures that may be deemed necessary to assess apparent deviations from standard urologic practice.

The candidate will not be permitted to continue the certification process until the Board has satisfied itself of the appropriateness of the candidate's practice pattern and professional behavior. The Board may elect to defer continuation of the certification process until certain temporary inadequacies or deviations are corrected. It may deny certification when serious practice deviations or unethical conduct are involved, including, but not limited to, cheating on, or improper or disruptive conduct during, any examination conducted by the Board.

2. The Oral, Pathology, and Urologic Imaging Examinations

These examinations are given annually in February at a single site. The pathology and urologic imaging examinations are written and are based on projected photographic slide material. The oral examination is an interactive process between examiner and candidate during which an assessment is made of ability to diagnose and manage urologic problems. Since the candidate has passed the qualifying examination (Part I), the examiner presumes in the oral examination that the candidate has a satisfactory degree of cognitive knowledge of urology. Therefore, the oral examination will concentrate upon the following:

a. Problem Solving Ability. Evaluation is made of the candidate's ability to collect pertinent information systematically, integrate it, assess the problem, and propose an appropriate solution.

b. Response to a Change in a Clinical Situation. The candidate's ability to manage changing clinical conditions is evaluated through the flexible interaction between the examiner and the candidate. Changed clinical conditions may be posed arbitrarily by the examiner in order to assess various responses by the candidate, or may be developed by the examiner from the outcome of management recommendations offered by the candidate during the interview.

c. Professional Behavior in the Role of a Urologist. The candidate's attitude, interaction with the examiner, and expression of patient management concerns contribute to the assessment of professional behavior.

Final Action of the Board

Final action regarding each applicant is the sole prerogative of the Board and is based on the applicant's training, professional record, performance in clinical practice, and the results of the examinations given by the Board. Regardless of the sequence by which the various steps of certification may have been accomplished, the process itself is not considered complete until the Board's final action. At any point in the process, the Board may delay or even deny certification upon consideration of information which appears to the Board to justify such action. An appeals procedure is available to all applicants at any stage of the certification process. Details of this procedure are available upon request from the Board office. If an appeal is initiated, it must be filed within 45 days from the time the candidate was notified of a Board decision.

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.

Recertification

Certificates issued by the American Board of Urology on or after January 1, 1985, are valid for 10 years only, and a physician who fails to be recertified by the expiration date is no longer a diplomate of the Board. It is recommended, therefore, that diplomates possessing a time-limited certificate make plans to recertify at least 3 years before the expiration date of their current certificate. Recertification accomplished before the date of expiration of the existing certificate will be valid for a period of 10 years from the date of expiration of the old one. Recertification is based upon an assessment of the following evidence:

A. An existing certificate issued by the American Board of Urology.

B. A currently valid medical license that is not subject to any restrictions, conditions, or limitations issued by a state board of medical licensure.

C. Active involvement in the practice, teaching, research or administration of urology.

D. Currently valid privileges to practice urology in a hospital accredited by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) or such other patient care facility as may be judged acceptable by the Board.

E. Documentation of satisfactory performance by the hospital administrator, the medical director, chief of urology, chief of medical staff, or other such appropriate official in every patient care facility where the applicant exercises practice privileges.

F. Documentation of good standing in the medical profession. The applicant must submit a list of two local physicians, preferably urologists, who are willing to provide a letter of reference on request; but the Board reserves the right to solicit information from other physicians or organizations, including the Federation of State Medical Boards Data Bank and the National Practitioner Data Bank.

G. Evidence of a level of cognitive knowledge of urology acceptable to the Board as determined by direct examination by the Board. The examination consists of five modules of twenty items each, which cover different domains of urology. The diplomate can choose any three of the modules (a total of sixty items). The subjects of the modules are: (a) pediatric urology, (b) oncology and urinary diversion, (c) obstruction, calculous disease, and trauma, (d) impotence, infertility and infection, and (e) incontinence and voiding dysfunction. The diplomate will have up to three opportunities to take a recertification examination.

H. Case lists of the most recent consecutive 100 cases or 1 year experience (whichever is less) including operative, ESWL, and endoscopic procedures including cystoscopy, performed in hospitals or ambulatory care centers.
I. Computerized record review of nine cases, three cases each of three different operative procedures, selected by the Board on the basis of surgical log review.

J. Oral examination or interview, if necessary.

K. Site visit by a trustee, if necessary.

**Revocation of Certificate**

Certificates issued by this Board are the property of the Board, and are issued pursuant to the rules and regulations of the Board. Each certificate is issued to an individual physician who, by signature, agrees to revocation in the event that:

A. The issuance of such certificate or its receipt by the physician so certified shall have been contrary to, or in violation of, any provision of the certificate of incorporation, bylaws or rules and regulations of the Board in force at the time of issuance; or

B. The physician or party certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting 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 reexamination by the Board; or

E. The physician so certified has been found to be guilty of unethical practices or immoral conduct or of conduct leading to revocation of his license. These objective standards include conduct that violates state medical laws, rules and regulations of local and state urologic Boards and relevant AMA 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 one of the grounds for revocation of any certificate issued by this Board. When the Board is made aware of facts possibly constituting grounds for revocation, the Board will give the physician written notification identifying the specific facts that have come to its attention. The Board may require any physician so certified to appear before the Board of Trustees or before any one or more of them, or before any individual designated by the Board upon not less than 20 days written notice, and to show cause at the time and place specified in the notice why the certificate may not be revoked on any one of the grounds specified in such notice. The 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 due excuse deemed sufficient to the Board of Trustees, shall constitute, ipso facto, cause for revocation of the certificate. The decisions of the Board of Trustees relating to all matters under this section shall be final and binding.

The diplomate will be required to attest that he/she has read and understands the above provision regarding the grounds for revocation of certificates issued and the procedures to be followed in determining whether or not a certificate should revoked and to agree to hold the Board, its officers and agents harmless from any damage, claim or complaint by reason of any action taken in good faith and consistent with such procedures.
Appendix C
Medical Licensure Requirements

The following information has been provided by Catherine M. Bidens of the staff of the AMA Department of Physician Licensure and Career Resources in cooperation with Arthur Edgar, PhD, of the Office of Physician Credentials and Qualifications. The tables are taken from "US Medical Licensure Statistics and Current Licensure Requirements, 1992 Edition" published by the American Medical Association.

Policies for Initial Medical Licensure for Graduates of US Medical Schools

The initial medical license of most United States medical school graduates is granted by endorsement of their National Board Certificate. All licensing jurisdictions, except Texas and the Virgin Islands, will endorse certificates from the National Board under certain circumstances. The Texas licensing board will endorse National Board certificates, and state licenses based on the National Board certificate when Part III of the National Board examination was passed after January 1, 1978. In all other cases the reciprocal endorsement candidate must pass the Federation's Special Purpose Examination (SPEX) in Texas or be American Specialty Board certified or recertified. 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 state medical licensing examination. In many states the certificate of the National Board of Examiners for Osteopathic Physicians and Surgeons can be endorsed for licensure. Boards of medical examiners in Guam, Massachusetts, Nevada, South Carolina, and Vermont will endorse US specialty board certificates for licensing purposes in specific circumstances as delineated by the licensure regulations of those states.

Policies for Licensure of Graduates of Non-US Medical Schools

Most of the state medical boards will accept graduate training in Canada as equivalent to training undertaken in the United States. Forty-one states will issue a medical license to a graduate of a Canadian medical school who holds a license in one of the provinces of Canada. Thirty-one licensing boards will, under certain specific conditions, endorse a certificate of the Medical Council of Canada certificate hold by an international medical graduate.

In the most recent survey conducted by the AMA Department of Physician Licensure and Career Resources, 340 states have indicated they will license international medical graduates who hold a Fifth Pathway certificate, but do not hold a standard ECFMG certificate.

Non-US educated candidates for licensure are permitted by ten state boards to take the FLEX before they have had graduate training in a US or Canadian hospital. With the exception of Pennsylvania, applicants must hold the ECFMG certificate. Candidates are not awarded a license until they have undertaken 1 or more years of training in the US and have met other specific requirements of the individual boards, e.g., an Educational Commission for Foreign Medical Graduates (ECFMG) certificate, personal interview, fees, etc. Five licensing boards, those in Alabama, Maryland, Ohio, Puerto Rico, and Virginia maintain lists of non-US 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

Fifty boards provide for the issuance of educational permits, limited and temporary licenses, or other certificates for the restricted practice of medicine. The terms for the issuance of such certificates vary. 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 generally are renewed once a year with a stipulated maximum number of renewals allowed (usually 5 years).

Amendments to the Immigration and Nationality Act made through Public Law 94-484, the Health Professions Educational Assistance Act of 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 non-US medical schools pass an examination determined by the Secretary of Health and Human Services to be the equivalent to Parts I and II of the National Board of Medical Examiners 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 (FMGE), 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 2 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 questionnaires should be addressed to the Educational Commission for Foreign Medical Graduates, 3604 Market Street, Philadelphia, PA 19104, USA. Since 1989, graduates of foreign schools have also been able to take Parts I and II of the examination of the National Board of Medical Examiners. This is also given in the United States and abroad.

The graduates of non-US medical schools who are citizens of the United States and lawful permanent residents of the United States must pass the FMGE examination in order to be provided with the ECFMG certificate.

The United States Medical Licensing Examination

In 1989, the Federation of State Medical Boards and the National Board of Medical Examiners approved the establishment of the United States Medical Licensing Examination (USMLE), a single examination for assessment of US and international medical school students or graduates seeking initial licensure by US licensing jurisdictions. The USMLE replaces the two examination sequences used in the medical licensing process: the Federation Licensing Examination (FLEX) and the certifying examination of the National Board, as well as the FMGE.

The USMLE is a single examination program with three steps. Each step is complementary to the others; no step can stand alone in the assessment of readiness for medical licensure. Each USMLE step is composed of multiple-choice questions, requires 2 days of testing, and is administered semiannually.

The USMLE Step 1 assesses whether an examinee understands and can apply key concepts of basic biomedical sciences, with an emphasis on principles and mechanisms of health, disease, and modes of therapy. Step 2 assesses whether an examinee possesses the medical knowledge and understanding of clinical science considered essential for the provision of patient care under supervision, including emphasis on health promotion and disease prevention. Step 3 will assess whether an examinee possesses the medical knowledge and under-
Medical Licensure Requirements

standing of biomedical and clinical science considered essential for the unsupervised practice of medicine.

The phase-out of current examination programs is underway. Students who enrolled in US medical schools in the fall of 1990 and international medical graduates applying for ECFMG examinations beginning in 1993 will have access only to USMLE for purposes of licensure. The first Step 1 administration occurred in June 1992, and the first Step 2 occurred in September 1992. The first Step 3 occurs in June 1994. Reasonable opportunity will be provided for individuals who have passed at least one component of existing examination systems to complete the licensing examinations without undue convenience.
Table 1. Policies of State Boards of Medical Examiners for Initial Licensure for Graduates of US Medical Schools

<table>
<thead>
<tr>
<th>State</th>
<th>Endorsement of National Boards (NB)</th>
<th>Length of Time NBs 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</td>
<td>1</td>
</tr>
<tr>
<td>Arizona</td>
<td>Yes</td>
<td>10 yrs. or see¹</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Arkansas</td>
<td>Yes</td>
<td>5 yrs. or see²</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>California</td>
<td>Yes</td>
<td>NL</td>
<td>0.1³</td>
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</tr>
<tr>
<td>Colorado</td>
<td>Yes</td>
<td>10 yrs.</td>
<td>2</td>
<td>2</td>
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- NL—indicates no limit.
- ¹SpOK Examination.
- ²Not required of University of Arkansas students.
- ³Oral examination is required.
- ⁴Before taking Component II.
- ⁵0-1 indicates that physician may sit for examination upon acceptance to or during the first year of an accredited residency program.
- ⁶If graduate after January 1, 1990, 2 years are required.
- ⁷Applicant must be "board-eligible" by an American Specialty board. Years of training will vary by specialty.
- ⁸Prior to January 1, 1964 candidate must be board certified or will be required to pass Component II or SpOK.
- ⁹Four months required (Illinois); 9 months required (Washington).
- ¹⁰Persons entering training programs prior to January 1, 1988 need 1 year; from January 1, 1988 on, 2 years are required.
- ¹¹For applications received on or after January 1, 1992.
- ¹²If candidate is in a training program in North Carolina.
- ¹³Two years are required for graduates of Canadian medical schools.
- ¹⁴First year of residency in pathology and psychiatry not accepted.
- ¹⁵One year is required if physician had no US training prior to July 1, 1987.
## Medical Licensure Requirements

### Table 2. Policies of State Boards of Medical Examiners for Citizens of Canada Who Are Graduates of Accredited Canadian Medical Schools*

<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 and Residency Programs Accepted as Equivalent to Graduate Training Served in a US Hospital</th>
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*All State Boards of Medical Examiners consider Canadian citizens who have graduated from an accredited Canadian medical school on the same basis for licensure as graduates of accredited US medical schools.

1 Applicant must have received LMCC in or after May 1970. If examination was taken prior to May 1970, applicant must be board certified or must successfully complete Component II or the SPEX examination.

2 Must be endorsed by provincial licensing board.

3LMCC will be considered only in conjunction with a valid Canadian provincial license.

4 Two years formal postgraduate training required, or its equivalent.

5 By vote of the Board.

6 At discretion of Board.

7 Applicant must have received LMCC in or after May 1970. (After December 31, 1969 (WA); January 1, 1978 (WI).)

8 Must be endorsed by provincial licensing board. If Medical Council of Canada examination was taken after January 1, 1978, candidate must also pass SPEX.
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<th>Physicians Who Complete a Fifth Pathway Program Are Qualified Licensure Candidates</th>
<th>Endorses the Canadian Certificate (LMCC) When Held by an IMG</th>
<th>No. of Yrs. of Accredited US or Canadian Graduate Medical Education Required</th>
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Table 3 (cont.)  Policies of State Boards of Medical Examiners for Physicians Trained in Foreign Countries Other Than Canada*

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<th>State</th>
<th>Passing Score on ECFMG Exam or ECFMG Certificate Required</th>
<th>Physicians Who Complete a Fifth Pathway Program Are Qualified Licensee Candidates</th>
<th>Endorses the Canadian Certificate (LMCC) When Held by an IMG</th>
<th>No. of Yrs. of Accredited US or Canadian Graduate Medical Education Required</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 Oral examination is required.
2 If 1 year of postgraduate training has been completed.
3 Must sit for FLEX after completing 9 months of internship, residency, clinical fellowship, or Fifth Pathway or served as a full-time assistant professor or in a higher position as a clinical instructor in an approved School of Medicine in Arizona.
4 Must include 4 months of general medicine.
5 Before taking Component II.
6 Oral examination may be required.
7 ECFMG certificate is required if applicant is not a graduate of a certified foreign medical school. Graduate of certified foreign medical schools where the language of instruction is other than English must demonstrate competency in English.
8 Applicant must be "board-eligible" by an American Specialty Board.
9 Varies by specialty. Canadian training not accepted.
10 All other requirements are met.
11 Four months of residency training must be completed in the US or Canada prior to being eligible to sit for the examination.
12 One year residency required for persons entering residency training prior to January 1, 1988. January 1, 1988 or after, 2 year is required.
13 Only in conjunction with a valid Canadian provincial license and provided all other licensure requirements are met.
14 0-1 indicates that physician may sit for examination upon acceptance to or during the first year of accredited residency training.
15 Zero years required for Component I; 3 years required for Component II (1 year US). If from an approved school.
16 Three years required with 1 year US, if from an approved school.
17 May be counted as 1 year of required postgraduate training.
18 Postgraduate training taken outside the US or Canada may be found qualifying under certain circumstances.
19 FLEX not administered in North Dakota.
20 A standard ECFMG certificate is required of the graduates of foreign medical schools except graduates of foreign medical schools located in Canada, England, Scotland, Ireland, Australia, and New Zealand; an ECFMG certificate can be waived by unanimous vote of the entire Board if the physician holds an American Board Specialty certificate or if a Fifth Pathway holder.
21 If an applicant has not completed 3 years of postgraduate training but has met all other licensing requirements and has successfully completed 1 year of postgraduate training in the US or Canada in a program approved by the Board, and if the Board finds that the applicant has other professional experience and training that is substantially equivalent to the second and third years of postgraduate training, the applicant may be deemed eligible for licensure.
23 One year is required, if physician had US training prior to July 1, 1967.
24 Up to 3 years at Board discretion.
25 Only if resident of Utah prior to entering Fifth Pathway Program.
26 If the Medical Council of Canada was passed after January 1, 1978, candidate must also pass FLEX Component II.
27 One year if graduated before July 20, 1985.
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<th>FLEX Component II</th>
<th>Examination or FLEX Both Components</th>
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*In many cases there is an additional recording or registration fee. X—Indicates yes.

1 Plus $175 application fee. Oral examination fee is $400 (AL); plus $50 application fee (AK). Does not include licence fee of $80 (MI); plus $200 application fee (MN); plus $55 application fee (NM), plus $125 recording fee (VA).
2 Less than 10 years since passing a written examination for licence in another state, $550 for endorsement requiring SPEX examination.
3 A late penalty fee of $250 is charged if renewal is not submitted by February 1 of each year. License automatically expires May 1, if renewal and late penalty fee are not submitted.
4 May vary.
5 $100 if partial retest or if previously taken in Connecticut.
6 Plus cost of examination books.
7 Includes $400 application fee; $100 (LA).
8 Plus cost of FLEX and oral examination (ME); includes FLEX plus $245 licence by examination fee (ID).
9 Nonresidents $600; Penalty fee of $100 is charged if renewal is not submitted by July 31, in the year of renewal.
10 Plus $150 for licence.
11 If graduate of foreign medical school, add $100.
12 Active, $35 inactive (MT); $150 inactive (NV); $270 biennial inactive or out-of-state (OR); $50 inactive (WV).
13 Biennial.
14 US/Canadian is $20; IMG is $80.
15 $300 if partial retest.
16 Plus $25 if initial applicant.
17 Reciprocity is $50; endorsement is $40.
Table 5. Current Board Standards for Administration of the New FLEX Examination

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<th>State</th>
<th>No. of Years of Accredited US or Canadian Graduate Medical Education Required to Take FLEX</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>
<th>Failure in Another State Counted as Failure</th>
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<sup>1</sup> California: Must pass Component I before repeating Component II. 2 years N.L.
<sup>2</sup> District of Columbia: Must pass Component I before repeating Component II. 2 years N.L.
<sup>3</sup> Illinois: Must pass Component I before repeating Component II. 2 years N.L.
<sup>4</sup> Indiana: Must pass Component I before repeating Component II. 2 years N.L.
<sup>5</sup> Iowa: Must pass Component I before repeating Component II. 2 years N.L.
<sup>6</sup> Kansas: Must pass Component I before repeating Component II. 2 years N.L.
<sup>7</sup> Kentucky: Must pass Component I before repeating Component II. 2 years N.L.
<sup>8</sup> Louisiana: Must pass Component I before repeating Component II. 2 years N.L.
<sup>9</sup> Maine: Must pass Component I before repeating Component II. 2 years N.L.
<sup>10</sup> Massachusetts: Must pass Component I before repeating Component II. 2 years N.L.
<sup>11</sup> Michigan: Must pass Component I before repeating Component II. 2 years N.L.
<sup>12</sup> Minnesota: Must pass Component I before repeating Component II. 2 years N.L.
<sup>13</sup> New Jersey: Must pass Component I before repeating Component II. 2 years N.L.
<sup>14</sup> North Dakota: Must pass Component I before repeating Component II. 2 years N.L.
<sup>15</sup> Ohio: Must pass Component I before repeating Component II. 2 years N.L.
<sup>16</sup> Oklahoma: Must pass Component I before repeating Component II. 2 years N.L.
<sup>17</sup> Oregon: Must pass Component I before repeating Component II. 2 years N.L.
### Table 5 (cont.)

**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>
<th>Failure in Another State Counted as Failure</th>
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</table>

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. The 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.

<sup>1</sup> Penalties vary from state to state. In some, 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.

<sup>2</sup> Or complete 3 years as a clinical instructor assistant professor or higher position in an approved US medical school.

<sup>3</sup> Not required of University of Arkansas students.

<sup>4</sup> &<sup>4</sup> indicates that physician may sit for exam upon acceptance to or during the first year of accredited residency training.

<sup>5</sup> Before taking Component II.

<sup>6</sup> If graduated after January 1, 1990, 2 years of postgraduate training is required.

<sup>7</sup> After October 1, 1986 notwithstanding the number of times the examination has been previously failed.

<sup>8</sup> Three times total—both Components I and II (GA); 5 attempts total whether taken together or separately (IL).

<sup>9</sup> Four months.

<sup>10</sup> If graduated before January 1, 1970, only 1 year is required; July 7, 1985 (WA).

<sup>11</sup> Did split FLEX not acceptable; must be 75 FWA in one sitting.

<sup>12</sup> Candidate must pass both components within 5 years of first sitting for old FLEX, Component I of new FLEX or Component II of new FLEX.

<sup>13</sup> Candidate may take both components initially or may take and pass Component I first.

<sup>14</sup> FLEX is no longer administered in North Dakota after December 1985

<sup>15</sup> FLEX three times only whether taken together or separately.

<sup>16</sup> Three years for graduates from non-approved Caribbean schools.

<sup>17</sup> Failed component(s) must be passed within the next three times the FLEX is offered.
<table>
<thead>
<tr>
<th>State</th>
<th>Corresponding Officers of Boards of Medical Examiners in the United States and Possessions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>Larry D. Dixon, Executive Director, Alabama State Board of Medical Examiners, PO Box 946, Montgomery 36101</td>
</tr>
<tr>
<td>Alaska</td>
<td>Pam Ventgen, Executive Secretary, Licensing Division of Occupational Licensing, Alaska Board of Medical Examiners, 3601 C St, #722, Anchorage 99503</td>
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<tr>
<td>Arizona</td>
<td>Douglas N. Cerf, Executive Director, Arizona Board of Medical Examiners, 2091 W Camelback Rd, Suite 300, Phoenix 85015</td>
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<tr>
<td>Arkansas</td>
<td>Peggy P. Cryer, Executive Secretary, Arkansas State Medical Board, 2180 River Front Dr, Suite 200, Little Rock 72202</td>
</tr>
<tr>
<td>California</td>
<td>Kenneth Wagstaff, Executive Director, Medical Board of California, 1426 Howe Ave, Sacramento 95825</td>
</tr>
<tr>
<td>Colorado</td>
<td>Thomas J. Beckett, Program Administrator, Board of Medical Examiners, 1560 Broadway, Suite 1300, Denver 80202</td>
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<tr>
<td>Connecticut</td>
<td>Joseph Gillen, Section Chief, Connecticut Department of Health Services, Medical Quality Assurance, 150 Washington St, Hartford 06106</td>
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<tr>
<td>Delaware</td>
<td>Rosemarie S. Vanderhoogt, Administrative Officer, Board of Medical Practice, O'Neill Bldg, 3rd Fl, Box 1401, Dover 19903</td>
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<tr>
<td>District of Columbia</td>
<td>John P. Hopkins, Executive Director, Board of Medicine, 605 G Street, NW, Rm LL202, Washington, DC 20001</td>
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<tr>
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<td>Dorothy J. Faircloth, Executive Director, Board of Medical Examiners, 1940 N Monroe St, Tallahassee 32399</td>
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<td>Andrew Watry, Executive Director, Composite Board of Medical Examiners, 166 Pryor St, SW, Rm 424, Atlanta 30303</td>
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<td>Teofila P. Cruz, Administrator, Board of Medical Examiners, PO Box 2816, Agana 96910</td>
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<td>Paul H. Lewis, Executive Secretary, Board of Medical Examiners, PO Box 3468, Honolulu 96801</td>
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<td>Donald L. Deleski, Executive Director, Idaho Board of Medicine, 280 N 8th St, #202, Statehouse, Boise 83720</td>
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<td>Pat Enbanks, Manager, Medical Unit, Department of Professional Regulations, 320 W Washington, Springfield 62706</td>
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<td>Sarah B. McCarty, Executive Director, Indiana Health Professions Service Bureau, 402 W Washington St, Rm 041, Indianapolis 46204</td>
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<td>Susan Lambrecht, Licensing Supervisor, State Board of Healing Arts, 235 S Topeka Blvd, Topeka 66603</td>
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<td>C. Wm. Schmidt, Executive Director, Board of Medical Licensure, 310 Whittington Pkwy, Louisville 40222</td>
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<td>Paula M. Mense, Administrative Service Assistant, Louisiana State Board of Medical Examiners, 550 Union St, Suite 106, New Orleans 70112</td>
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<td>David R. Nedrick, Executive Director, Maine Board of Registration in Medicine, 2 Bangor St, State House Station, 137, Augusta 04333</td>
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<td>Michael Compton, Acting Executive Director, Board of Physician Quality Assurance, 4201 Patterson Ave, Baltimore 21215</td>
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<td>Carol S. Johnson, Licensing Administrator, Michigan Board of Medicine, 611 W Ottawa St, PO Box 30018, Lansing 48909</td>
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<td>Leonard Boeke, Executive Director, Board of Medical Examiners, 2700 University Ave, W, #106, St. Paul 55114</td>
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<tr>
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<td>Rolf P. Sletten, Executive Secretary and Treasurer, Board of Medical Examiners, 413 E Broadway Ave, Suite 12, Bismarck 58501</td>
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# Appendix E
## Abbreviations Used in Directory Listing

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