Neurology Training Programs

Mayo Graduate School of Medicine

Mayo Clinic Jacksonville
Jacksonville, Florida
Neurology Residency Program

The three-year neurology residency program at Mayo Clinic in Jacksonville offers:

• Community practice in an academic setting
• Favorable faculty-to-trainee ratios
• A diverse patient population
• State-of-the-art diagnostic, therapeutic, and research facilities
• Direct patient care responsibilities during all three years
• Comprehensive outpatient experiences
• Full-time faculty with experience in all subspecialties of neurology
• An emphasis on education over service
• Assistance in achieving your professional goals
• Interdisciplinary collaboration throughout Mayo Clinic

Mayo Clinic’s favorable faculty ratio, large patient population, and state-of-the-art diagnostic, therapeutic, and research facilities create a truly integrated educational experience. The “Mayo Clinic way” of graduate medical education ensures you will have the finest teaching and broadest patient care experience possible during a busy, hands-on residency program.
Training at Mayo Clinic

Mayo Clinic has a long-standing tradition of practicing the art and science of medicine. As one of the country’s largest and best-known private group practices of academic medicine, Mayo Clinic was founded on the belief that physicians need to work together, teach and learn from others, and conduct research to provide sustained, excellent patient care.

Physicians, scientists, residents, students, nurses and allied health staff members work as a team at Mayo Clinic. Our staff clinicians and scientists are called consultants in recognition of their role as teachers and mentors of residents and students.

Although separated geographically, clinicians and researchers in Jacksonville, Rochester and Scottsdale are closely linked. In this way, residents at one site may benefit from the expertise and experience of members of the larger complementary department. Mayo Clinic is committed to interdisciplinary collaboration, utilizing resources throughout the institution. It is this fusion that provides an ideal substrate for neurologic education.
Program Description

Clinical Training (PGY-1)
Before you begin Mayo Clinic’s Neurology Training Program, you need one year (PGY-1) of clinical training. This may be taken at another academic medical center, or you may apply to the Transitional Year program at Mayo Clinic Jacksonville.

The American Board of Psychiatry and Neurology requires that you spend one year in an accredited internal medicine program in the United States or Canada, or in a transitional program that includes at least six months in internal medicine that has been approved by the Accreditation Council for Graduate Medical Education. No neurology residency credit will be given for time spent in a residency program for another specialty.
Clinical Training (PGY-2 through PGY-4)

Mayo Clinic’s Neurology Training Program in Jacksonville emphasizes the essentials necessary to become skilled in the practice of neurology, and our department hopes to instill in its residents an interest and enthusiasm for patient care, education and research.

Features of the program include:
- A comprehensive electronic medical records system
- Rotations in neuropathology, neurophysiology, neurosurgery, neuroradiology, physiatry and psychiatry
- Strong didactic curriculum, including weekly conferences and formal didactic lectures
- Extensive outpatient experience
- Weekly continuity clinic that focuses on long-term patient follow-up
- Ten months of elective time
- Elective rotations offered in every subspecialty of neurology
- A humanistic approach to patient care

You will begin your neurology training program (PGY-2) with a mixture of hospital and outpatient experiences. Most of your PGY-3 year will be spent in clinical neurophysiology, neuropathology, and laboratory or elective rotations.

In your PGY-4 year, you will have greater responsibility at the hospital and outpatient clinic. On clinical assignments, you will be the primary physician seeing several new neurology patients each day. During hospital assignments, you will supervise and teach junior neurology residents, medical residents and medical students. You will evaluate and manage both routine and emergency admissions, and provide consultations for other services.
Throughout your residency, you will receive regular didactic and clinical instruction in neurology, neuroradiology, physiatry and psychiatry.

As your experiences increase during your residency, you will be given greater responsibility in both patient management and resident education.

Rotation Schedule

First Year Neurology Residency (PGY-2):
Adult Neurology Outpatient ..........5 months
Adult Neurology Inpatient ..........4 months
Physical Medicine/Rehabilitation ......2 weeks
Psychiatry ..................2 weeks
Electives .......................2 months

Second Year Neurology Residency (PGY-3):
Neuropathology .....................2 months
Core Clinical Neurophysiology ........2 months
Child/Adolescent Neurology ..........2 months
Adult Neurology Outpatient ..........1 month
Adult Neurology Inpatient ..........1 month
Electives .........................3 months
Neurosurgery .......................2 weeks
Neuroradiology .....................2 weeks

Third Year Neurology Residency (PGY-4):
Adult Neurology Inpatient ..........4 months
Adult Neurology Outpatient ..........3 months
Child/Adolescent Neurology ..........1 month
Electives .........................4 months

Rotation Descriptions

Adult Neurology Outpatient Services
While on outpatient rotations at the clinic, you will evaluate patients with both common and unusual neurological conditions. You will participate in daily teaching, case discussions and have numerous outpatient educational opportunities.
Continuity Clinic
You will attend a continuity clinic for one-half day per week throughout the three years. In this clinic, you will develop experience with consistent follow-up of patients requiring ongoing care for a variety of neurological disorders.

Adult Neurology Inpatient Services
During your inpatient rotations, you will learn to evaluate and treat neurological emergencies in the Saint Luke’s Hospital emergency room. You also will evaluate a wide variety of neurological disorders in the inpatient setting, including the intensive care unit. You will participate in teaching rounds each day in the hospital.

Child and Adolescent Neurology
Mayo Clinic has a formal affiliation for teaching and research with Nemours Children’s Clinic, located in Jacksonville. Your training in caring for children and adolescents will occur under the direction of the pediatric neurology division.

During PGY-3 (two months) and PGY-4 (one month), your child and adolescent neurology assignments will be divided between hospital and outpatient clinic services. You will gain experience in dealing with acute and outpatient pediatric neurological disorders. You will learn the appropriate evaluation of neonatal, infant, child and adolescent patients with neurological disorders.

Core Clinical Neurophysiology
During PGY-3, you will spend at least two months in a clinical neurophysiology rotation. This assignment includes didactic instruction and practical experience in the basics of:
• Electromyography (EMG)
• Nerve Conduction Studies (NCS)
• Electroencephalography (EEG)
• Evoked Potentials
• Autonomic Function Testing
• Polysomnography

After completing this rotation, you can spend additional elective time in neurophysiology (up to six months).

Neuropathology
You will spend two months rotating in neuropathology during PGY-3. This rotation will give you direct experience with anatomic neuropathology under the direction of a full-time neuropathologist. Your training also will include case reviews, brain cutting and the study of microscopic materials.

Psychiatry
During PGY-2, your psychiatry assignment will be divided between hospital and outpatient clinical services. During this rotation, you will participate directly in the evaluation and decision-making for patients referred to psychiatry. You will learn the psychological aspects of the patient/physician relationship and importance of personal, social and cultural factors in disease processes. You will learn the principles of psychopathology, psychiatric diagnosis and therapy and the indications for and complications of drugs used in psychiatry.

Physical Medicine and Rehabilitation
During PGY-2, your physiatry assignment will be divided between hospital and outpatient clinical services. During the rotation, you will participate directly in the evaluation and decision-making for patients referred to physiatry. You will learn the basic principles of rehabilitation and gain experience in evaluating and treating stroke, spinal cord injury, traumatic brain injury, as well as neck and back pain.
Neurosurgery
During PGY-3, your neurosurgical assignment will be divided between hospital and outpatient clinical services. You will participate directly in the evaluation of and decision-making for patients referred to the service. You will gain experience evaluating acute neurologic emergencies and a wide-range of neurosurgical problems.

There is a long-standing tradition of a close working relationship between Neurology and Neurosurgery. Nearly 40 percent of all patients seen by the Neurosurgical service are initially seen by Neurology.

Neuroradiology
During PGY-3, your neuroradiology assignment will be divided between hospital and outpatient clinic services. You will gain additional experience during this rotation, interpreting imaging studies with a neuroradiologist and observing neuroradiologic procedures. Radiological procedures reviewed in this rotation include:

• Computerized tomography of the head and spine, CT angiography, and spiral CT
• Magnetic resonance imaging and magnetic resonance angiography
• Conventional cerebral angiography
• Endovascular interventional procedures
• Myelography

Electives
You will have nine months of elective rotations during your residency. In addition to further training in adult or child and adolescent neurology, your elective options include the following:

• Behavioral Neurology
• Cerebrovascular Disease
• Clinical Epilepsy
• Clinical Neurophysiology
• Headache
• Movement Disorders
• Multiple Sclerosis/Demyelinating Disease
• Neuro-oncology
• Neuro-ophthalmology
• Neuromuscular
• Research
• Sleep Disorders

You can also choose to spend elective time in psychology and neuro-otology.

Didactic Training
Clinical conferences, seminars, small discussion groups, journal clubs, and one-on-one instruction are an integral part of Mayo Clinic’s Neurology Training Programs.

Formal didactic courses are required during your residency. You will take basic clinical neurology, neuroanatomy and neuroradiology courses during PGY-2. Although you can schedule the clinical neuroscience course at any time, most residents take it during PGY-3.

An Advanced Neurology Lecture Series is given during all three years of your residency.

Case Studies
During the neurology training program, you will prepare case study presentations. You will present the pertinent information of an interesting case, conduct an in-depth discussion of that case, and learn to systematically search and interpret the medical and scientific literature.

Teaching Opportunities
You will have the opportunity to teach residents from Internal Medicine and Family Practice, as well as Mayo Medical School students and visiting
students from other medical schools through bedside instruction and formal/informal didactic lectures. Throughout your residency, you will participate in the weekly teaching conferences. Seminars and lectures are presented throughout the year on the principles of neurochemistry, neuropharmacology, neuroimmunology and diseases related to these disciplines. Additional subspecialty conferences are presented regularly by all divisions of the neurology department.

**Cardiac Life Support Certification**

Certification in Basic Cardiac Life Support and Advanced Cardiac Life Support (ACLS) is required for all Mayo residents and fellows. ACLS courses are held during the last week of June, just before the start of the academic year. The ACLS course is also offered evenings every three months during the year to facilitate re-certification.

**Research Training**

All neurology residents are required to conduct scholarly activity during their residency program. You may do a chart review, case report or original investigation. A clinical studies unit is available to provide support services. A list of faculty mentors and/or areas of interest will be provided. During your neurology training, you can focus on:

- Behavioral Neurology
- Cerebrovascular Disease
- Electroencephalography
- Electromyography
- Headache
- Movement Disorders
- Muscle Disease
- Neuromuscular Junction Diseases
- Neuro-oncology
- Neurosurgery
- Peripheral Nerve Disease
- Psychopharmacology
**Short-Term Research Projects**

Short-term projects require a two- to six-month commitment and do not take time away from your residency responsibilities. You will have ample opportunity to pursue these projects, such as patient-generated case reports and chart reviews.

**Long-term Research Projects**

Long-term research projects (typically longer than six months) may require time away from your residency responsibilities. You can apply for a long-term project any time during your residency. You must first obtain permission from the Neurology Education Committee and identify a staff research mentor.

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**Bench to bedside**

Mayo Clinic is committed to basic and clinical research that leads to better patient care.

**Mayo Clinic’s hallmark is teamwork —**

- Among basic and clinical investigators
- Among investigators and clinical practitioners
- Across Mayo Clinic sites
- Between Mayo Clinic and other institutions

**Mayo Clinic people in research —**

- 270+ full-time physicians and scientists
- 400+ associates and fellows
- 1,400+ administrative and allied health staff

**Research funding sources —**

- Extramural funds = $146 million+
- Mayo Clinic funds/other revenue = $123 million+
General Program Information

Patient and Service Mix
As a regional medical center for the Southeast, Mayo Clinic in Jacksonville registers more than 55,000 patients each year. Eighty-five percent of Mayo Clinic’s patients are self-referred and come from within a day’s drive. Although Mayo Clinic has a reputation for successfully handling the most challenging and difficult medical problems for people from around the world, common medical concerns are actually the norm. This allows you to see and treat an exceptional variety of neurological illnesses during your clinical training.

Rotations to Other Mayo Clinic Sites
During your first (PGY-2) and third (PGY-4) year, you will be encouraged to do a one-month rotation at Mayo Clinic in Rochester on the Cerebrovascular/ICU service. You may spend up to six-months on rotations at either Mayo Clinic in Rochester or Mayo Clinic in Scottsdale. Mayo Clinic funds the authorized additional costs of travel/housing/car rental and licensure fees, as well as travel expenses and lodging for you and your family.

Call Frequency
Your call schedule will vary by individual rotation. Mayo Clinic follows the recommendations of the Accreditation Council for Graduate Medical Education.
Committee Assignments
You will be given the opportunity to gain administrative experience. Neurology residents participate in the administration of the educational programs and the clinical practice at Mayo Clinic through these committee experiences.

Evaluation
Performance is monitored carefully throughout the neurology residency, in order to ensure residents acquire adequate knowledge and develop appropriate technical skills. Faculty members will formally evaluate residents after each clinical rotation. Each resident is assigned a personal faculty advisor to provide resident feedback and guidance. In addition, residents regularly evaluate the faculty in each rotation to ensure that the educational needs of the resident are being met.

Career Development
You will meet periodically with various faculty members, program director and associate program director to discuss your career goals. Mayo Clinic recruits many of its staff physicians from its own training programs. Thus, when you successfully complete the neurology residency program, new opportunities may be available at one of Mayo Clinic’s group practices.
Additional Training

Mayo Clinic in Jacksonville, offers several outstanding Neurology Fellowships. The names and descriptions of these programs follow. Applications for fellowships are due by September 1 each year. All program positions begin at the end of June. For more information, please contact the Neurology Fellowships program coordinator at (904)953-0110 or e-mail mgsm.jack.fl.neurology@mayo.edu.

Advanced Clinical Neurology

The one-year fellowship in general advanced clinical neurology is designed to prepare participants for either an academic or clinical career. The program is flexibly designed to meet the needs of the fellow’s clinical and academic interests. Ample time is allotted for the fellow to pursue subspecialty interests. Although most of the subspecialty rotations will be in the outpatient clinic, the fellow will also have ample opportunity for hospital neurology experience. Training will emphasize the diagnosis and treatment of a wide range of neurologic disorders. Fellows are encouraged to participate in clinical research studies.

Program Director: Frank A. Rubino, M.D.

Behavioral Neurology/Dementia

The one-year behavioral neurology/dementia fellowship allows participants to observe patients with various kinds of dementia, memory disorders, aphasia, apraxia and neglect. These patients may have degenerative diseases, infarctions, demyelinating disorders and seizure disorders. Instruction is given in interpretation of neuropsychological evaluations. Fellows are able to elect rotations in speech pathology, neuroimaging and psychiatry. An opportunity is available to rotate
with behavioral neurologists at Mayo Clinic’s campus in Rochester or Scottsdale. Fellows will participate in clinical research studies and interact with the basic researchers in many areas including neuropathology, neurogenetics, amyloid metabolism and neurotransmitters. The fellowship may be extended for a second year.

**Program Director:** Neill R. Graff-Radford, M.D.
**Basic researchers:** Steven G. Younkin, M.D., Ph.D.; Dennis W. Dickson, M.D.; Michael L. Hutton, Ph.D.; and Todd Golde, M.D.

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**Cerebrovascular Disease**

The one-year cerebrovascular disease fellowship provides intensive and focused training in inpatient and outpatient evaluation and treatment of patients with stroke. The fellowship includes designated time for design and implementation of independent research projects with faculty supervision. Unique opportunities exist for collaborative efforts between Mayo Clinic’s campuses in Rochester and Scottsdale. Fellows will gain experience in numerous treatment modalities for ischemic stroke including intravenous and intra-arterial thrombolysis.

**Program Directors:** Thomas G. Brott, M.D., James F. Meschia, M.D., and Frank A. Rubino, M.D.

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**Clinical Neurophysiology**

The one-year, ACGME accredited clinical neurophysiology fellowship prepares fellows to establish and supervise an electromyography laboratory in an academic center or integrated group practice. Training emphasis is on EMG including single fiber EMG, nerve conduction techniques, evoked potentials, surgical monitoring and related clinical disorders, particularly neuromuscular conditions.
Training in electroencephalography, evoked potential studies, autonomic studies, neurophysiological assessment of movement disorders and quantitative sensory testing is also available. The program is structured to allow close coordination of outpatient evaluation and management with the performance and interpretation of neurophysiological procedures.

During the first two months of the fellowship, fellows locate to Mayo Clinic in Rochester, Minn. to attend the Clinical Neurophysiology Introductory Course. The course is a formal didactic program covering the anatomy, physiology, pathophysiology, pathology and clinical neurophysiological features of disease while learning basic EMG methodologies. Fellows are tested in these areas before advancing to clinical studies on patients. Mayo Clinic provides housing and an automobile in Rochester for this rotation. After completing this basic EMG training, fellows relocate to Jacksonville to complete the fellowship. (The requirement to spend time in Rochester may be waived if you have completed basic EMG training at Mayo Clinic in Rochester).

The third through twelfth months provide fellows with a broad range of experience in performing and interpreting neurophysiology procedures, training in the diagnostic evaluation and management of patients with neuromuscular disorders and designated research time. Adult services are offered at Mayo Clinic in Jacksonville and St. Luke’s Hospital; pediatric patients are seen in Nemours Children’s Clinic and Wolfson Children’s Hospital. Adult and pediatric outpatient care on the neuromuscular service and in the Muscular Dystrophy Association Clinic is scheduled in conjunction with neurophysiology laboratory time to permit fellows to perform studies on their patients. Outpatient experience in the Epilepsy Clinic is also available. The fellowship offers the opportunity to rotate on the Movement Disorders service for training in botulinum toxin injections. Fellows may concentrate training in specific areas (e.g. EMG vs. EEG, adult vs. pediatric) within broad guidelines of the curriculum.
With faculty guidance, fellows advance from basic EMG and nerve conductions in common disorders to increasingly independent examinations of more complicated neuromuscular problems. A similar training approach is taken in EEG, autonomic studies and movement disorders evaluations.

Fellows are encouraged to identify and begin one or more research projects by the fourth month of training. The type of project selected depends largely on individual professional interests and abilities. Dedicated research time is provided.

Program Director: Kevin B. Boylan, M.D.

Movement Disorder
The one- or two-year movement disorders fellowship features an emphasis on developing expertise related to clinical practice and research to prepare the fellow for positions in academic or private practice settings. Opportunities for development of clinical practice expertise include training for botulinum toxin injections, performance and interpretation of electrophysiological movement disorder studies, selection, evaluation and surgical treatment of movement disorders, and participation in clinical research involving pharmacological and surgical therapeutic trials. Neurodegenerative research faculty are available to provide guidance in the development of basic sciences research expertise. Active research area opportunities include familial neurodegenerative studies, molecular genetics, neuropathology, transgenic animal movement disorder models, molecular biology, neuropharmacology and overlap studies of Alzheimer’s disease and amyloid. Regularly scheduled seminars, conferences and teleconferences allow access to Mayo Clinic’s Movement Disorder consultants in Rochester and Scottsdale.

Program Director: Ryan J. Uitti, M.D.
Other Neurology Fellowships

Mayo Clinic also offers the following Neurology Training Programs in Rochester, Minn., and Scottsdale, Ariz. Applicants must be board eligible in neurology and able to obtain a medical license in the state in which training is received. For more information about these Neurology fellowships, contact the listed program director.

Neurology Fellowships at Mayo Clinic in Rochester

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<tr>
<th>Program Information</th>
<th>Program Director</th>
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<tbody>
<tr>
<td>Behavioral Neurology</td>
<td>Bradley F. Boeve, M.D.</td>
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<tr>
<td>Cerebrovascular Diseases</td>
<td>David O. Wiebers, M.D.</td>
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<tr>
<td>Clinical Neurophysiology</td>
<td>Barbara F. Westmoreland, M.D.</td>
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<td>— Electromyography</td>
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<td>— EEG / Epilepsy</td>
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<tr>
<td>Critical Care Neurology</td>
<td>Eelco F.M. Wijdicks, M.D.</td>
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<tr>
<td>Headache</td>
<td>Jerry W. Swanson, M.D.</td>
</tr>
<tr>
<td>Movement Disorders</td>
<td>J. Eric Ahlskog, M.D.</td>
</tr>
<tr>
<td>Muscle Disease</td>
<td>Andrew G. Engel, M.D.</td>
</tr>
<tr>
<td>Neuroimmunology</td>
<td>Moses Rodriguez, M.D.</td>
</tr>
<tr>
<td>Neuro-Oncology</td>
<td>Brian P. O’Neill, M.D.</td>
</tr>
<tr>
<td>Peripheral Nerve Disease</td>
<td>Phillip A. Low, M.D.</td>
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</tbody>
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Rochester Contact

Mayo Clinic
200 First Street S.W.
Rochester, MN 55905
(507) 284-4409
Neurology Fellowships at Mayo Clinic in Scottsdale

Program Information
- EMG/Neuromuscular
- EEG/Epilepsy
- Headache
- Movement Disorders
- MS/Neuroimmunology

Program Director
- Benn E. Smith, M.D.
- Joseph I. Sirven, M.D.
- David W. Dodick, M.D.
- John N. Caviness, M.D.
- Jonathan L. Carter, M.D.

Scottsdale Contact
Mayo Clinic
13400 East Shea Boulevard
Scottsdale, AZ 85259
(480) 301-8000

Faculty

The program faculty is comprised of Mayo Clinic specialists, who are committed to patient care, education and research in their daily practices. Many of our faculty have published and lectured extensively and are well regarded in their field. You will have direct access to these individuals throughout your training.

Each of the 15 neurology department faculty members belongs to a group of neurologic subspecialists, who supply unique clinical and research services to patients and colleagues. These subspecialty groups cross-geographical boundaries with consultants at Mayo Clinic’s sites in Jacksonville, Rochester, and Scottsdale.
Advisors
A staff advisor will provide you with comprehensive educational advice and personal support throughout your training program. Your advisor will also serve as a contact point, introducing you and your family to Jacksonville and the Mayo Clinic system.

Visiting Professors
Many prominent professors visit Mayo Clinic each year. They present their work at noon and/or morning lectures and participate in hospital rounds. You are encouraged to take full advantage of these opportunities.

Facilities and Resources

Facilities
Mayo Clinic in Jacksonville, a comprehensive outpatient medical facility, is located on 240 acres near the Intracoastal Waterway in eastern Jacksonville. It includes a full-service laboratory, an on-site pharmacy, an ambulatory surgical center and a radiation-oncology center. More than 270 staff physicians represent virtually all clinical specialties. It is a major regional and international referral center, with more than 55,000 new patient registrations each year.

A state-of-the-art medical research building houses researchers conducting a large-scale study of neurodegenerative diseases, including Alzheimer’s and Parkinson’s disease. They are particularly interested in the mechanisms by which nerve cells in the brain communicate with one another. A cancer research building is currently under development.
St. Luke’s Hospital, located nine miles inland from Mayo Clinic, is a modern 289-bed facility with 16 operating rooms, an ICU, a bone marrow transplant unit, a liver transplant unit, an epilepsy unit, two cardiac catheterization laboratories and a stereotactic neurosurgery suite. More than 9,200 patients are admitted to St. Luke’s each year. The emergency room treats nearly 25,000 patients per year. The current facility was completed in 1985, but St. Luke’s Hospital is the oldest hospital in Florida. This hospital has been a Mayo Clinic facility since 1987.

Libraries

The Bursak Biomedical Library at Mayo Clinic in Jacksonville has a growing collection of medical texts and journal subscriptions. Residents have 24-hour access to study space, computers, copiers, audiovisual services and online database information services. This library is also connected to computer database services that link Mayo Clinic researchers to a global network of scientific information.

The St. Luke’s Hospital Library is also available around the clock. Reference librarians can perform literature searches or help you with interlibrary loans. Many clinical conferences are preserved on videotape. You may view them at the library or check them out for use at home.

In addition, the resources of the Mayo Clinic library system in Rochester are easily accessible and articles from older or obscure journals can be obtained via fax or overnight mail. The Mayo Clinic Library system has one of the largest medical collections in the world, with more than 4,300 journal subscriptions, nearly 353,000 bound volumes, and several medical databases and search engines.
Telecommunications System

A sophisticated satellite telecommunications system, which provides video teleconferencing and data transmission, links Mayo’s practice sites in Rochester, Scottsdale and Jacksonville. Staff in Jacksonville, Rochester and Scottsdale can have live, interactive consultations with physicians and their patients at the other sites via TV monitors. In addition, X-rays, laboratory results, CT scans, MRI scans, angiograms and pathology slides can be transmitted between sites.

An advanced telecommunications system also is the foundation for Mayo Clinic’s unique five-digit telephone dialing and pager system. Physicians can be easily accessed for consultations or updates, strengthening the teamwork among consultants, fellows, residents and allied healthcare staff at all three practice sites.

Compensation and Benefits

Vacation and Trip Policy

You may take up to 15 working days (three weeks) each year for vacation.

You are encouraged to present your research at regional and national meetings. If you are selected to make a presentation, Mayo Clinic will pay the authorized expenses for you to attend that meeting (within the United States).
Stipends and Other Benefits
Mayo Clinic has highly competitive stipends and a benefits package that includes:
• A comprehensive medical care plan
• Short-term disability insurance
• Voluntary basic life insurance, disability insurance, and family life insurance
• Voluntary additional life insurance
• Voluntary accidental death and dismemberment insurance
• A dental assistance plan
• Excess personal liability insurance
• Professional liability coverage

Additional information about stipends and benefits will be provided during personal interviews.

The Jacksonville Community
Jacksonville is a great place to work and live. Built along the St. Johns River and the Atlantic Ocean in northeastern Florida, is home to more than one million residents. Known for its beaches, Jacksonville attracts many visitors for surfing, swimming, windsurfing, fishing and water skiing. Tennis and golf also are popular activities in the region. The international headquarters for the Association of Tennis Professionals and the national headquarters of the Professional Golf Association Tour are located in Jacksonville.

If you enjoy team sports, you have several choices. College basketball and baseball teams are fielded by Jacksonville University and the University of North Florida. Jacksonville also is home to the annual Gator Bowl and a National Football League team, the Jacksonville Jaguars.
The city has five regional shopping centers, more than 200 restaurants, a zoo, two major art galleries, eight museums, a symphony orchestra, and several theaters and nightclubs. There are nearly 250 public and private schools and 14 regional colleges and universities. The nationally famous Jacksonville Jazz Festival is held each year in Metropolitan Park.

Lifestyles in Jacksonville are focused around neighborhoods, each with its own distinctive character and schools. Housing costs are among the lowest of Florida’s major cities.

**Appointments and Applications**

There are three positions available in Mayo Clinic’s Neurology Training Program in Jacksonville each year on a competitive basis. Fellowship opportunities vary by location and fellowship type. Appointments to all Adult Neurology Training programs are made through the Neurology Matching Program (NEMP). To apply, you need to submit:

- Completed Mayo Graduate School of Medicine application form
- Official college, graduate school and medical school transcripts
- An official record of board scores (NBME, FLEX, USMLE, LMCC, VQE or FMGEMS)
- Dean’s letter and two other letters of recommendation
- Curriculum vitae
- Personal statement
- Valid ECFMG certificate (if you graduated from medical school outside of the U.S. or Canada)
You need to complete the application process by January, 18-months before you begin your PGY-2 year. The academic year begins in late June or early July. If you are considered for an appointment, you will be asked to visit Mayo Clinic in Jacksonville for an interview with the program director and selected faculty. Most interviews are conducted from October through early January each year.

Inquiries

For an application or more information, please contact:

Program Coordinator, Neurology Residency Program
Mayo Graduate School of Medicine
4500 San Pablo Road
Jacksonville, FL 32224
(904) 953-0110
Fax: (904) 953-0430
mcj.neurology.residency@mayo.edu

Email inquiries are preferred and can be processed more efficiently.

For more information about the Mayo Graduate School of medicine, please visit our web site at http://www.mayo.edu/mgsm/gsm.htm

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