

## **Department of Neurology Neurology Residency Program**

### **SCOPE OF PRACTICE**

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The goal of the neurology residency training program at the Medical University of South Carolina is to prepare the physician for the independent practice of clinical neurology. This is accomplished through supervised inpatient and outpatient clinical experiences accompanied by a didactic program in basic and clinical neuroscience. Supervised clinical experiences are organized to allow progressive responsibility for patient management as residents develop increasing clinical competence. Resident progress through the program is monitored by the faculty and clinical responsibility is increased only as residents demonstrate appropriate skills to handle this increased responsibility.

#### **PGY-1**

- Complete history and physical on each patient admitted as assigned by the senior resident
- Establish diagnosis and treatment plans for assigned patients under the supervision of the senior resident and attending physician
- Participate in daily ward rounds
- Perform lumbar punctures as necessary on assigned patients under the supervision of the senior resident
- Provide on-call coverage for all adult inpatients as scheduled
- When on rotations on medicine services, perform duties as directed by the supervising physician on that service
- Perform other duties as specifically directed by the attending physician

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#### **PGY - 2**

- Complete history and physical on each patient admitted as assigned by the senior resident
- Establish diagnosis and treatment plans for assigned patients under the supervision of the senior resident and attending physician
- Participate in daily ward rounds
- Perform lumbar punctures as necessary on assigned patients
- Provide on-call coverage for all adult neurology inpatients as scheduled
- Supervise student activities as directed by the senior resident
- Assess inpatient adult and pediatric neurology consults under the supervision of the attending physician
- Complete discharge summaries on assigned patients
- Participate in adult and pediatric neurology outpatient clinics as assigned
- When on rotations on other services, perform duties as directed by the supervising physician on that service
- Perform other duties as specifically directed by the attending physician

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#### **PGY-3 and 4**

- Oversee junior residents while on call establish and coordinate diagnosis and treatment plans for all inpatients under the supervision of the attending physician
- Lead daily ward rounds
- Perform lumbar punctures as necessary for patient diagnosis and management
- Provide on-call coverage for all neurology patients as scheduled
- Supervise student activities
- Supervise junior resident and rotating resident activities
- Assess inpatient adult and pediatric neurology consults under the supervision of the attending physician
- Assess neurology patients in the Emergency Department under the supervision of the attending physician
- Perform and interpret EMG/NCV studies under the supervision of the attending physician
- Interpret EEGs (including inpatient ICU monitoring) under the supervision of the attending physician
- Interpret evoked potentials under the supervision of the attending physician
- Participate in adult and pediatric neurology outpatient clinics as assigned
- Responsible for organizing patient and didactic conferences as assigned
- When on elective rotations on other services, perform duties as directed by the supervising physician on that service

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- Perform other duties as specifically directed by the attending physician