

# **DIVISION SCOPE OF SERVICE**

**Division: SOUTH ATLANTIC** 

Classification: ELECTROMYOGRAPHY TECHNICIANS (EMG TECHS)

**Applicant Name:** 

## **Electromyography Technicians (EMG Techs):**

The EMG Tech must have equivalent qualifications, competence and function in the same role as employed individuals performing the same or similar services at the facility, as defined by facility job description.

#### **Definition of Care or Service:**

The Electromyography Technicians (EMG Techs) assists in procedures that uses electromyographic equipment to map out normal and abnormal signals and determine whether there has been subtle nerve damage or paralysis to diagnose disorders of the brain. Scope of Service may include:

- Perform nerve conduction studies
- Obtain a patient's medical history and brief them on the procedure
- Operate electromyographic equipment to assist physicians in conducting electrophysiological tests such as nerve conduction velocity, muscle strength and repetitive stimulation
- Prepare recordings and reports of findings for physicians to aid in the diagnosis of neuromuscular disorders
- Monitors equipment closely during procedure for any changes in patients condition and informs physician immediately
- Correlates and records data obtained during the procedure.
- Demonstrates Clinical and Service excellence behaviors to include code of HCA Healthcare conduct core fundamentals in daily interactions with patients, families, co-workers and physicians

#### Setting(s):

 Healthcare facilities including but not limited to hospitals, outpatient treatment facilities, imaging centers, and physician practices

#### Supervision:

Indirect supervision by the EMG Program Coordinator, Director or designee

Evaluator: EMG Program Coordinator

Tier Level: 2

eSAF Access Required: YES

#### **Qualifications:**

- High School/GED or higher
- Proof of Electromyography training (Can be found on the Skills Checklist)

NOTE: Where education may not be defined in qualifications area of the Scope, HCA Healthcare requires the highest level of education completed (not training or courses) confirmed on your background check.

## **State Requirements:**

N/A

## **Experience:**

• Minimum of 2 year experience as an EMG technician

### Competencies:

The EMG Tech will demonstrate:



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- Safe and effective operation of equipment
  - Maintains equipment in good working order
  - o Demonstrates effective infection control practices related to equipment operation
- Accurate patient information review and evaluation
  - Uses at least two ways to identify patients before performing procedure
  - Accesses the patient medical record appropriately
  - o Documents in the medical record according to the facility standard / policy
  - o Processes preliminary reports for physician interpretation and entry into the medical record
- Infection Prevention
  - o Practices consistent hand hygiene
  - Uses personal protective equipment (PPE)
  - Required immunizations per Division requirements
  - Complies with Isolation precautions

### References:

• N/A

## **Document Control:**

- Created 2/7/2019
- Cosmetic updates 6/17/2020

Your signature confirms you will be able to comply with the Qualifications and Competencies listed within this Scope of Service and that you will confirm education via your background check.

Applicant Printed Name:	_
Signature:	
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Date:	