DIVISION SCOPE OF SERVICE

Division: WEST FLORIDA

DHP Classification: ELECTROENCEPHALOGRAPHY (EEG) TECHNOLOGIST

Name of Dependent Healthcare Professional (DHP):

Electroencephalography (EEG) Technologist:
The EEG Technologist 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 EEG Technologist measures electrical activity of brain waves using an electroencephalograph (EEG) instrument, conducts evoked potential response tests and Nerve Conduction Studies for use in diagnosis of brain and nervous stem disorders. Scope of Service may include:

- Performs diagnostic tests by operating EEG machine.
- Positions/transports patients as needed.
- Appropriately maintain and enter medical documentation as necessary.
- Demonstrates Clinical and Service excellence behaviors to include code of HCA conduct core fundamentals in daily interactions with patients, families, co-workers and physicians.
- Other: ________________________________

Setting(s):
- Healthcare facilities including but not limited to hospitals, outpatient treatment facilities, imaging centers, and physician practices

Supervision:
- Indirect supervision by Neurologist, Department Director or designee.
- Supervision is defined by any limitations in practice

Evaluator: Department director or designee.

Qualifications:
- High School Diploma
- Successful completion of an EEG training program. If on the job training program a letter of competence by a Registered Electroencephalographic Technologist or Neurologist.
- American Heart Association health care provider BLS Certification

State Requirements:
- N/A

Experience:
- Minimum 6 months related experience and/or training in a Hospital setting.

Competencies:
The EEG Technologist will demonstrate:
- Provides a safe environment for patients
  o Uses at least two ways to identify patients before treating or performing a procedure
  o Participates in the pre-procedure process to verify the correct procedure, for the correct patient, at the correct site and involves the patient in the verification process when possible
- Safe and effective operation of electroencephalography equipment
  o Consistently obtains quality diagnostic outputs

Revised 12/3/2015
DIVISION SCOPE OF SERVICE

- Maintains equipment to ensure accurate testing and diagnosis
- Operates digital computerized electroencephalography (EEG) instruments
- Demonstrates effective infection control practices related to equipment operation

- Accurate patient information review and evaluation
  - Verifies that the requested procedure correlates with the patient’s clinical history, presentation and physician order
  - Accesses the patient medical record appropriately
  - Makes notes on the recorded graph to identify interferences
  - Documents in the medical record according to the facility standard / policy

- Appropriate Diagnostic Examination Results
  - Performs the electroencephalography study to comply with applicable protocols and guidelines
  - Provides a written or oral summary of preliminary findings to the physician
  - Notifies the appropriate health provider when immediate treatment is necessary, based on procedural findings and patient conditions

- Infection Prevention
  - Practices consistent hand hygiene
  - Uses personal protective equipment (PPE)
  - Required immunizations per DHP Division requirements
  - Complies with Isolation precautions

References:

DHP Printed Name: _______________________  DHP Signature: _________________________

Company/ Vendor: ___________________________  Date: ___________________________