

Tiana Robinson

NEURODIAGNOSTIC TECHNICIAN

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Certificates

Basic Life Support (BLS)
American Heart Association
02/2026

Skills

Neurodiagnostic Testing • EEG
10-20 Electrode Placement
Ambulatory EEG
Video EEG Monitoring
Artifact Recognition • Telemetry
EHR • Medical Terminology
Communication Skills

Summary

Neurodiagnostic technician with 1.5 years of neurodiagnostic testing at a 300-bed hospital, after 2 years watching cardiac telemetry. Records routine and portable EEGs, sets up ambulatory studies and video EEG monitoring, keeps electrodes within impedance standards and documents events clearly. Preparing for the R. EEG T. exam in 2027.

Experience

Neurodiagnostic Technician 04/2025 - Present
Three Rivers Neuroscience Hospital Pittsburgh, PA

Neurodiagnostic lab of a 300-bed hospital with a 6-bed epilepsy monitoring unit.

- Record **5-7** routine and portable EEGs a shift in outpatient, ICU and emergency settings.
- Apply electrodes by 10-20 electrode placement with paste or collodion, keeping impedances under 5 kOhms.
- Observe 6 EMU beds during video EEG monitoring and alert the technologist to events within 1 minute.
- Document patient state, medications and clinical events so 100% of studies reach the reader ready to interpret.
- Connect 3-4 ambulatory EEG patients a week and teach families to log events in the 48-hour diary.

Monitor Technician 03/2023 - 03/2025
Ohio River Medical Center Pittsburgh, PA

Central telemetry station covering 3 cardiac and step-down units.

- Watched cardiac rhythms for up to 48 telemetry patients and called nurses on alarms within 60 seconds.
- Measured PR, QRS and QT intervals every 4 hours and logged rhythm strips in the EHR.
- Identified lead-off and artifact alarms and walked nurses through lead and electrode fixes by phone.
- Trained 3 new monitor technicians on alarm rules, escalation steps and rhythm documentation during 2-week orientations.

Education

Associate of Science 05/2022
Community College of Allegheny County Pittsburgh, PA
Biology