


Name of Policy:	<u>EEG monitoring during neurovascular procedures</u>	
Policy Number:	3364-138-12	
Department:	Neurodiagnostic Services	
Approving Officer:	Senior Hospital Administrator	
Responsible Agent:	Director, Pulmonary Services	
Scope:	The University of Toledo Medical Center Neurodiagnostic Services	
		Effective Date: 6/01/2023 Initial Effective Date: 5/27/2014
<input type="checkbox"/> New policy proposal <input checked="" type="checkbox"/> Minor/technical revision of existing policy		
<input type="checkbox"/> Major revision of existing policy <input type="checkbox"/> Reaffirmation of existing policy		

Policy Statement

All EEG monitoring during neurovascular procedures will be performed as outlined in this policy.

Procedure

1. A baseline EEG should be completed within 90 days of procedure.
2. Imaging friendly electrodes should be applied according to Procedure #138-06, Electrode Application & Removal Techniques.
3. Secure electrode box to procedure table.
4. Begin recording as soon as possible prior to sedation.
5. Any changes in EEG will be reported as soon as possible to the physician performing the procedure. Reading neurologist will be available to confirm any changes.
6. Document all medications given in the patient's electronic medical record.
7. At the end of procedure, electrodes will be removed according to Procedure #138-06, Electrode Application & Removal Techniques.

Approved by: <u>/s/</u> Michael Taylor Director, Pulmonary Services <u>/s/</u> Russell Smith Senior Hospital Administrator	<u>6/22/2023</u> Date <u>6/29/2023</u> Date	Review/Revision Date: 05/27/2014 06/01/2017 05/29/2020 06/01/2023
		Next Review Date: 6/1/2026
Policies Superseded by This Policy:		