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| Name of Policy: <u>EEG Monitoring during Neurovascular Procedures</u> Policy Number: 3364-138-12 Department: Neurodiagnostics Approving Officer: Associate VP of Patient Care Services UTMC Responsible Agent: Manager, Neurodiagnostics Scope: The University of Toledo Medical Center Neurodiagnostics |  Effective Date: 6/01/2020 Initial Effective Date: 5/27/2014 |
| <input type="checkbox"/> New policy proposal <input type="checkbox"/> Major revision of existing policy | <input type="checkbox"/> Minor/technical revision of existing policy <input checked="" type="checkbox"/> Reaffirmation of existing policy |

Purpose of the procedure is to provide guidelines for performing EEG during neurovascular procedures.

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.
7. At the end of procedure electrodes will be removed according to Procedure #138-06, Electrode Application & Removal Techniques.

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| Approved by: /s/ _____ Date _____ Cynthia Zapotosky, BSN, RN Manager Neurodiagnostics /s/ _____ Date _____ Monecca Smith, MSN, RN Associate Vice President of Patient Care Services | Review/Revision Date: 5/27/2014 6/1/2017 5/29/2020 Next Review Date: 6/1/2023 |
| Policies Superseded by This Policy: | |