

Consensus on Vital Signs in the Epilepsy Monitoring Unit

ECoE Nursing Workgroup May 20, 2016

Elements of neurologic assessment during and after a seizure-like event in the EMU:

- -level of consciousness (descriptive words)
- -mental status (orientation, object naming, following commands, recall of short phrase)
- -movement (face symmetry, pronator drift, UE and LE strength)
 - 1. Vital signs (BP, respiratory rate, pulse rate and neurologic assessment) are to be obtained every 4-8 hours depending on facility protocol and with every event.
 - 2. Staff should to continue to monitor the patient after an event until he/she is back to baseline or clinically stable.
 - 3. If the vital signs taken immediately after an event are abnormal, they are to be repeated every at least 15 minutes_until patient is back to baseline or clinically stable.
 - 4. Reporting of abnormal vital signs will be determined by local facility protocols.