

VALLEYCARE
OLIVE VIEW-UCLA MEDICAL CENTER/HEALTH CENTERS
NEUROLOGY DEPARTMENT
POLICY & PROCEDURE

NUMBER: 2210
VERSION: 2

SUBJECT/TITLE: PORTABLE EEG RECORDING - PROCEDURAL PROTOCOL

POLICY: All of the filter settings, montages, history taking, time limits, activations and infection control guidelines are the same as in the routine EEG protocol (see previous section), with a few differences which are described below.

1. The procedure is done portably, at the patient’s bedside.
2. If at a regular bedside, the routine EEG protocol is used, and a portion or all of the recording is videotaped to aid interpretation. All else falls under the routine EEG protocol.
3. If the portable recording is in an intensive care unit, the routine EEG protocol is followed unless the recording is to rule out ECI (electrocerebral inactivity) or the patient is a neonate (see corresponding policies). All applicable isolation procedures are followed (see infection control protocol). A portion or all of the recording is videotaped to aid interpretation. If the patient is in isolation, after the recording the machine is disinfected using Caviwipes prior to returning to the EEG lab. Everything else falls under the routine EEG protocol.

PURPOSE: Standardize method of portable EEG recordings

DEPARTMENTS: NEUROLOGY

DEFINITIONS:

PROCEDURE:

References:	
Approved by: Rima Matevosian (Chief Medical Officer)	Date: 10/23/2014
Review Date: 10/23/2017	Revision Date:
Distribution: Neurology	
Original Date: 10/23/2014	