



## Protocol For Digital EEG Recording

<u>STEPS</u>	<u>DESCRIPTION</u>	<u>DURATION</u>
1	BIO-CAL	30 seconds
2	TMX - REF	5 minutes
3	EYES OPENED - ( <b>BLINKING</b> )	30 seconds
4	EYES CLOSED	30 seconds
5	HYPERVENTILATE ( <b>COUNT BREATHS</b> )	3 minutes
6	TMX - REF	2 minutes
7	PHOTIC STIMULATION ( <b>P1</b> )	2 minutes
8	PHOTIC STIMULATION ( <b>P2</b> )	2 minutes
9	TMX - REF	5 minutes

- During Photic Stimulation runs 1 & 2, we suggest that a tongue depressor (wrapped in adhesive tape on one end) be available for the patient, just in case a photic induced seizure occurs. This will help prevent a patient from biting its tongue.
- If no hyperventilation is performed, then a normal TMX – REF run with the patient's eyes closed.