



Protocol for Digital EEG Recording

****NOTE EVERY ACTIVATION IS PERFORMED IN THE DOUBLE BANANA MTG.****

<u>STEPS</u>	<u>DESCRIPTION</u>	<u>DURATION</u>
1	BIO-CAL	30 seconds
2	DOUBLE BANANA	5 minutes
3	EYES OPENED	30 seconds
4	EYES CLOSED	30 seconds
5	HYPERVENTILATE (<i>AT LEAST 3MIN</i>)	3 minutes
6	DOUBLE BANANA	2 minutes
7	PHOTIC STIMULATION (<i>SLOW TO FAST</i>)	2 minutes
8	PHOTIC STIMULATION (<i>FAST TO SLOW</i>)	2 minutes
9	DOUBLE BANANA	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 DOUBLE BANANA run with the patient's eyes closed for the length of the hyperventilation time.