

Week 7 - Board Prep Review Questions:

Patient History:

- 1) List at least 3 things that should be asked when taking a patient history?
- 2) What pre-existing conditions would make it contra-indicated to do Hyperventilation during the test?

Waveforms:

- 3) When localizing a spike using a Referential montage a technician should look for _____?
- 4) When localizing a spike using a BiPolar montage a technician should look for _____?
- 5) What waveforms typically denote sleep onset?

Technical Recording:

- 6) What part of the equipment is the BioCal checking?
- 7) An EEG should include a minimum of how many minutes of technically acceptable recording?
- 8) What are the standard recording settings for an EEG? (LFF, HFF, sensitivity and time base)? and which one can the technician modify during the recording?

Neuroanatomy:

- 9) An aura is a sensation preceding an epileptic seizure. What sensation would be associated with an epileptic focus in the Occipital lobe?
- 10) What are the primary components of a neuron?