The Neurodiagnostic Niche

Week 9 - Board Prep Review Questions:

Electrode Sites:

- 1) What does LOC and ROC stand for?
- 2) What additional electrodes (beyond the standard) might be added for a patient that has Temporal spikes?

Waveforms:

- 3) If a sharp wave or spike has a phase reversal at P3 what type of seizure disorder might the patient have?
- 4) If a patient has 3 Hz spike and wave activity that is triggered during HV what type of seizure disorder does the patient have?
- 5) What is FIRDA?

Technical Recording:

- 6) What does EOG stand for?
- 7) When turning on the recording list at least 3 things a technician should check before starting any Activation Procedure?
- 8) Why do most equipments have a 50 Hz and a 60 Hz filter setting?

Neuroanatomy:

- 9) What area of the brain is responsible for controlling our sleep cycles?
- 10) What makes white matter white?