

The Neurodiagnostic Niche

Week 1 - Board Prep Review Questions:

10-20 Head Measurement:

- 1) What is the % difference between F3 and FZ?
- 2) Name the landmarks on the skull that the International 10-20 system is based on?

Waveforms:

- 3) What is the frequency of Alpha, Delta, Beta, and Theta waveforms?
- 4) What are Lambda waves?
- 5) What is FIRDA?

Technical Recording:

- 6) What is Amplitude and what is it measured in?
- 7) What is a Filter? and what are the standard filters for an EEG?
- 8) How do you calculate the Duration of a Waveform?

Neuroanatomy:

- 9) How many Cranial Nerves are there and what do they do?
- 10) What arteries account for most of the blood supply to the brain?