



EMG/NCS TEST

NCS (Nerve Conduction Studies), During the **NCS** small electrodes will be placed over the muscle while repeated, brief electrical pulses are administered to the nerve. The speed of the response is recorded to calculate the conduction velocity. You will feel a brief, burning/tingling sensation, and a twitching of the muscle each time the pulse is applied, no harm is done to the nerve.

EMG (Electromyography), a fine needle is inserted into the muscle to measure electrical activity. When the needle is inserted, you may feel a slight pinch.

NO BODY OILS OR LOTIONS

BEFORE: Bathe or Shower prior to remove all oils from the skin

EMG ARMS: Please wear or bring a short sleeve top

EMG LEGS: Please wear or bring shorts

Please inform EMG Tech if: taking Aspirin, on a blood thinner (ie: Coumadin), have a Pacemaker, or have Hemophilia