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It is very important to your care that these tests are performed. Please be on time for your testing appointments. There is a \$50.00 late cancellation / no show fee.

- NERVE CONDUCTION STUDY (20 minutes per extremity)** A test to check the health of the nerve. The nerve will be stimulated and the response recorded.
____ No lotion, oils or creams on the skin
____ UPPER EXTREMITIES (arms, shoulders, necks) - short sleeve shirt
____ LOWER EXTREMITIES (lower back, hips, legs) Shorts & shoes that are easy to slip on and off
- ELECTROMYOGRAPHY (EMG) (20 minutes)** A tiny pin is inserted into the muscle and records the response the communication of the muscles.
____ No lotion, oils or creams on the skin
____ UPPER EXTREMITIES (ARMS) - short sleeve shirt
____ LOWER EXTREMITIES (LEGS) - shorts & shoes that are easy to slip on and off
- BRAIN AUDITORY EVOKED RESPONSE (BAER) (15 minutes)** Four electrodes are attached to the scalp with paste. You will listen to a clicking sound through a set of head phones
____ Hair must be washed the night before
____ No hairsprays, gels, conditioners, or hair pieces
____ Hair must be completely dry
- VISUAL EVOKED POTENTIAL (VEP) (15 minutes)** Three electrodes are attached to the scalp with paste. You watch a checkered TV screen with each eye covered in turn.
____ If you wear glasses at any time, please bring them with you
- REPETITIVE STIMULATION STUDY** Stimulates the nerve repetitively to test the nerve stamina.
____ Wear a short sleeve shirt with no lotion or oils on the skin
____ If you are on MESTINON, please do not take for at least 12 hours prior to study!!!
- SOMATOSENSORY EVOKED POTENTIAL** Four electrodes are attached to the head with paste. We stimulate the wrist or the ankle. You will feel a tapping sensation and the thumb or big toe will jump. The test records the time it takes the response to travel to the brain.
____ Hair must be washed the night before, completely dry
____ No hair products or hair pieces
- CAROTID DOPPLER** Ultrasound of the carotid artery in the neck.
____ Do not wear a turtle neck, high neck shirt or scarf to this appointment
- ELECTROENCEPHALOGRAM (EEG) (45 minutes)** 21 electrodes are attached to the scalp with electrode paste and records your brain activity for 20 minutes. There will be paste left in the hair that can be dissolved easily with warm water. You will leave with messy hair!!!
____ Hair must be washed the night before the test
____ No hairsprays, gels, conditioner, hair pieces, wigs or weaves
____ Hair must be dry.

____ IF THIS IS CHECKED YOUR TEST IS SLEEP DEPRIVED: WAKE UP AT 3AM AND STAY AWAKE UNTIL YOUR SCHEDULED APPOINTMENT TIME!!!!