

2. Median Nerve Sensory Conduction

(orthodromic-stimulate digit, record wrist):

Digit II to wrist

- a) Temp. (mid-palm) pre-testing (°C) ___ __. __
- b) Distance (mm) ___ __ __
- c) Latency to onset (msec) (Not peak) ___ __. __
- d) Conduction velocity (m/sec) ___ __. __
- e) Amplitude (µV) (baseline to neg. peak) ___ __
- f) Temp. (mid-palm) post-testing (°C) ___ __. __

3. Peroneal Nerve Motor Conduction:

Ankle to ext. dig. brev. (EDB)

- a) Distance (mm) ___ __ __
- b) Distal latency to onset (msec) ___ __. __
- c) Amplitude (mV) (baseline to neg. peak) ___ __. __

Below fibular head to ankle

- d) Temp. (mid-ant. tib.) pre-testing (°C) ___ __. __
- e) Distance (mm) (knee to ankle) ___ __ __
- f) Proximal latency to onset (msec) ___ __. __
- g) Conduction velocity (m/sec) ___ __. __
- h) Amplitude (mV) (baseline to neg. peak) ___ __. __
- i) Temp. (mid-ant. tib.) post-testing (°C) ___ __. __

F-wave (stimulate ankle)

- j) Latency (msec) (shortest of 8) ___ __. __

4. Sural Sensory Conduction

(antidromic-stimulate calf, record ankle):

Calf to lateral malleolus (14 cm proximal to recording electrode)

- a) Temp. (lower calf) pre-testing (°C) ___ __. __
- b) Distance (mm) (should be 140 mm) ___ __ __
- c) Latency to onset (msec) (Not peak) ___ __. __
- d) Conduction velocity (m/sec) ___ __. __
- e) Amplitude (µV) (baseline to neg. peak) ___ __
- f) Temp. (lower calf) post-testing (°C) ___ __. __

Type/print name of electromyographer: Certification
Number (if any)

_____ - _____

Type/print name of Clinical Coordinator: Certification
Number (if any)

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