

Nerve Conduction Testing

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NEUROLOGY CENTER * ADULTS & CHILDREN
11600 WILSHIRE BLVD. #420
WEST LOS ANGELES, CA. 90025
310-477-7201

PATIENT NAME : HARRELL, STEVEN

DATE OF STUDY: 10/8/10

NERVE CONDUCTION VELOCITY STUDIES -- UPPER EXTREMITIES:

MEDIAN NERVE - MOTOR

	<u>Right</u>	<u>Left</u>
Distal Latency (@ 8 cm.) (Normal < 4.3 ms.)	3.9 ms.	3.5 ms.
Amplitude	6.0 mV.	9.9 mV
Conduction Velocity (Normal > 48 M/s)	59 M/s	52 M/s

ULNAR NERVE - MOTOR

	<u>Right</u>	<u>Left</u>
Distal Latency (@ 8 cm.) (Normal < 4.2 ms.)	3/2 ms.	3.5 ms.
Amplitude	7.1 mV.	9.9 mV
Conduction Velocity (Normal > 49 M/s)	69 M/s	69 M/s

IMPRESSION: NORMAL STUDY.

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PATIENT NAME : HARRELL, STEVEN
DATE OF STUDY: 4/6/12

NERVE CONDUCTION VELOCITY STUDIES – LOWER EXTREMITIES:

Limb temperature was measured with a minimum of 31 degrees C for the feet. The limbs were warmed if necessary.

COMMON PERONEAL NERVE – MOTOR

	<u>Right</u>	<u>Left</u>
Distal Latency (@ 8 cm.) (Normal < 7 ms.)	4.5 ms.	3. ms.
Amplitude	5.5 mV.	5.5 mV.
Conduction Velocity (Ankle to Fib Head Across Knee) (Normal > 40 M/s)	67 M/s	67 M/s

POSTERIOR TIBIAL NERVE – MOTOR

	<u>Right</u>	<u>Left</u>
Distal Latency (@ 8 cm.) (Normal < 7 ms.)	4.5 ms.	4.3 ms.
Amplitude	5.5 mV.	4.1 mV.
Conduction Velocity (Normal > 38 M/s)	67 M/s	67 M/s

IMPRESSION: NORMAL STUDY.

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