

Findings:

The left median nerve showed normal conduction across the wrist and forearm segments.

The left ulnar nerve showed normal conduction across the elbow, forearm and wrist segments. I included 2 cm interval marching across the elbow as part of the motor study.

The EMG of the left upper extremity does not show any spontaneous activity, which includes insertional activity, positive waves and fibrillations. The motor units are normal for size, shape and the recruitment pattern. There is no evidence for a loss of motor units.

Impression:

This is a **Normal** study.

There is no evidence for left ulnar nerve entrapment at the elbow or the wrist. I utilize special techniques to increase the sensitivity of diagnosis at the elbow, but the testing still was normal.

There is no evidence for left carpal tunnel syndrome.

There is no evidence for peripheral neuropathy.

There is no evidence for a left cervical radiculopathy, acute or chronic.