

# **Ulnar Nerve Decompression**

A procedure performed to address Cubital Tunnel Syndrome, during which the ulnar nerve is released of any restrictions surrounding the nerve, allowing it to glide freely without compression

## Phase I (3 – 5 days post-op)

- ROM:
  - o Active and gentle PROM may be initiated for the elbow, wrist, and hand within patient tolerance
- Work:
  - $\circ$  ~ Use of the unaffected extremity only at work until 2 weeks post-op

### Phase II (10 days – 14 days post-op)

- ROM:
  - Continue A/PROM for the elbow, wrist, and hand
- Work:
  - $\circ$  ~ Use of the unaffected extremity only at work

### Phase III (4 weeks post-op)

- Wound care:
  - Scar massage and desensitization may begin pending wound is completely closed with no signs of infection and all sloughing material/eschar is gone
- ROM:
  - Continue A/PROM for the elbow, wrist, and hand
- Strengthening:
  - $\circ$   $\;$  Progress to gentle strengthening within patient tolerance
- Work:
  - $\circ$   $\;$  Advance return to work restriction to a 5 lb weight limit
  - No power gripping or vibratory tools

### Phase IV (6 weeks post-op)

- Work:
  - Increase weight limit to 15 lbs.
  - o Continue with no power gripping or vibratory tools

### Phase V (8+ weeks post-op)

- Work:
  - o Return to work without restrictions

Adapted From:

1) Indiana Hand Protocol

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