

# **Cubital Tunnel Release Protocol**

## Phase 1

- > Soft Bandage: Remove on day 3-5. (May cover incision with new bandage after)
  - Shower over incision after removing bandage. No hottubs or open water
- ➤ Days 0-3 (Soft Bandage)
  - Active motion of the shoulder is acceptable. Minimal movement such as light grip/relaxing of the hand is encouraged soon after surgery
  - Minimize resistance/ holding objects with the arm/hand. Minimize wrist flex/extension and forearm twisting as much as possible

### Phase 2

- ➤ Days 3-14
  - Begin performing daily activities. Avoid demanding/ repetitive movements
  - Goals: Gain full mobility and begin light isometric exercises as tolerated
  - Light to moderate use OK

### Phase 3

- ➤ Weeks 2+
  - o Continue to perform stretching, soft tissue mobilization, and PRE's.
  - Increase isometrics and endurance training: low resistance and high reps
  - Progress towards functional training. Begin at 50-75% intensity, limit as guided by discomfort
  - Avoid overuse. Balance with other types of exercise/activity
- ➤ Full Recovery Week 4+
  - Return to full activity. You may need to temporarily limit activity as guided by discomfort for short periods. Sub-maximal intensity during these is generally acceptable
  - Use ice/heat, and anti-inflammatories occasionally as needed
    - Other modalities such as bracing/ taping, compression, ultrasound, steroid injections, and ESWT (Extracorporeal Shock Wave Therapy) may be useful in managing these conditions as well

#### Notes

➤ Most patients will gain full ROM and strength easily on their own. However, we are happy to provide a Physical Therapy order if requested

