



## Open ECRB/ECRL Debridement

Dr. Bear only

### Surgical Procedure

- Following an incision over the lateral epicondyle, the pathologic tissue along the muscle/tendon origin of the ECRB/ECRL is excised.

### 48 Hours Post-op

- The bulky compressive dressing is removed. A light compressive dressing is applied to the hand, forearm, and above the elbow.
- AROM and gentle PROM exercises are initiated to the shoulder, elbow, and forearm for 10 minutes, 6x/day
- A wrist cock up orthosis is issued/fabricated to protect the ECRL/ECRB and is to be worn at all times with the exception of bathing/performance of HEP. An elbow pad is fitted to protect the elbow if needed.

### 10 – 14 Days Post-op

- Elastic stockinettes or elastic bandages may be utilized once the edema begins to subside
- The elbow pad and wrist orthosis/brace is continued for protection and support of the elbow/wrist.

### 4 Weeks Post-op

- Discontinue use of wrist cock up orthosis
- Scar massage and desensitization techniques may be initiated to scar site
- AROM of the wrist may be initiated in all planes, 6x/day for 10 minute sessions

### 10+ Weeks Post-op

- Progressive strengthening may be initiated with hand weights, theraband/tubing, Nirschl exercises, Bledsoe and BTE and/or work conditioning program.
- Strengthening program should be structured within the patient's comfort level

Adapted From:

- 1) Indiana Hand Protocol
- 2) Consulted with Brian Bear, MD Rockford Orthopedic. Rockford Orthopedic.

Initiation Date: 10-2009      Revised Date: 10-2014  
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