

Orthopaedic Associates of Zanesville Sports Medicine Division Physical Therapy Protocols Brad E. Brautigan MD

Rehabilitation Guidelines for Cubital Tunnel Decompression with/without Transposition

The intent of this protocol is to provide the clinician with a general guideline of the post-operative course of the patient that has undergone the above stated procedure. It is by no means intended to substitute for one's clinical decision making regarding the progression of a patient's postoperative course based on their physical exam findings, individual progress, and/or the presence of possible post-operative complications. If a clinician requires assistance in the progression, please contact the referring surgeon's office.

0-2 Weeks:

- Sling and Splint all times
- Promote wrist, hand, and finger ROM

2-6 Weeks:

- Splint removal
- Gradually increase active elbow flexion and extension to tolerance, full pronation and supination
- Promote nerve gliding, anti-inflammatory modalities
- Progress shoulder ROM, gentle rotator cuff strengthening and scapular stabilizer strengthening

6-12 Weeks:

• Progress shoulder, elbow, wrist, hand, and finger strengthening program

>12 Weeks:

- General strengthening
- Sport specific activities, throwing program for throwing athletes