

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

Rehabilitation Guidelines for Distal Triceps Tendon Repair

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 post-operative 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.

1-2 Weeks:

• Sling and Splint all times

2-6 Weeks:

- Splint removal, patient placed in hinged elbow brace locked at 30°
- Begin Active Assist ROM. Initially Limit Extension to 30°, Advance to full extension by 6 weeks.
- Passive Elbow flexion progression 15°-20° a week until full flexion obtained
- Brace all times other than exercises, lock brace at new range of motion when not performing therapy
- Hand/Wrist/Shoulder ROM exercises

6-9 Weeks:

- D/C elbow brace
- Continue Passive/Active Assist ROM Elbow
- Begin Triceps Isometrics
- Begin Cuff/Deltoid Isometrics
- Maintain Wrist/Shoulder ROM
- Begin Active Elbow Extension against gravity

9-12 Weeks:

- Maintain ROM Elbow/Wrist/Shoulder
- Advance to resistive Strengthening Deltoid/Rotator Cuff

>12 Weeks:

• Begin Gradual elbow extension strengthening and advance as tolerated