

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

Rehabilitation Guidelines for Distal Biceps 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.

0-2 Weeks:

• Sling and Splint all times

2-6 Weeks:

- Splint removal, patient placed in extension block splint at 45°
- Begin Active Assist ROM. Initially Limit Extension to 45°, Advance to full extension by 6 weeks.
- Splint all times other than exercises
- Wrist/Shoulder ROM exercises

6-9 Weeks:

- D/C elbow Splint
- Continue Passive/Active Assist ROM Elbow
- Begin Biceps Isometrics
- Begin Cuff/Deltoid Isometrics
- Maintain Wrist/Shoulder ROM

9-12 Weeks:

- Begin Active Elbow Flexion against gravity
- Maintain ROM Elbow/Wrist/Shoulder
- Advance to resistive Strengthening Deltoid/Rotator Cuff

>12 Weeks:

• Begin Gradual elbow flexion strengthening and advance as tolerated