## Post-operative Rehabilitation Protocol

## **Distal Biceps Repair**

## General Guidelines

- Supervised physical therapy typically takes place for 4-5 months after surgery
- You will be wearing sling full time for minimum 4 weeks
- Contact therapist or physician for questions or concerns

	Range of Motion	Brace	Exercises
Protection Phase Weeks 0 - 2	No Elbow ROM Okay for hand and finger ROM	Splint full time	<i>Ice:</i> 20 minutes on, 20 minutes off every hour
Therapy Phase 1 Weeks 2 - 4	PROM into flexion and supination IN BRACE, AAROM into extension and pronation	Brace: Gradually increase extension Wk 2: Locked 60° Wk 3: Locked 40°	<u>Modalities</u> : Per therapist – E-stim, Ultrasound, heat (before), ice (after)
Therapy Phase 2 Weeks 4 - 6	Add AAROM into flexion (not supination) IN BRACE Add grip exercises Pronation/supination always performed at 90° Flexion	Brace: Gradually increase extension Wk 4: Locked 30° Wk 5: Locked 20° Wk 6: Unlocked	<u>Modalities</u> : Per therapist – E-stim, Ultrasound, heat (before), ice (after)
Therapy Phase 3 Weeks 6 - 12	Progress Active ROM as tolerated	None	<u>Exercises</u> : Initiate gentle elbow and forearm strengthening; no lifting/carrying >5 lbs; no repetitive use
Therapy Phase 4 Weeks 12-20	Full pain-free ROM	None	<u>Exercises</u> : Begin gentle flexion strengthening, advance phase 3 activities

