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Rehab Practice Guidelines for: Repair of Rotator Cuff Tears (Uncomplicated)

Assumptions 1. Tears ≤ 2 centimeters

2. No retraction

Primary surgery: Repair of supraspinatus tendon and subacromial decompression

Secondary surgeries

(possible):

Distal clavicle excision

Expected # of visits: 18-35

Precautions Precau			
Precautions	 NO BEHIND THE BACK INTERNAL ROTATION (TOWEL STRETCH) No resisted abduction for 8 weeks (Primary repair, split deltoid) No heavy resisted flexion for 6 weeks (Subacromial decompression) No additional precautions for distal clavicle excision 		



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	Uncomplicated Rotator Cuff Tear Rehab Protocol			
<u>Timeline</u>	<u>Treatment</u>	<u>Milestones</u>		
Week 1 ■ No formal PT ■ Use sling 24 hours/day ■ No driving	■ Ice shoulder for pain and inflammation control ■ Remove sling TID for Codman's exercises	■ Comfortably sleep through the night		
Weeks 2-4 ■ Begin PT ■ 2-3 visits/week ■ Sling use in crowds and uncontrolled situations Total Visits: 6-9	 Modalities for pain and inflammation control as needed Incision mobilization Test glenohumeral accessory motions if hypomobile - Rx: grade III/IV mobilizations if normal mobility- Rx: grade I/II mobilizations for pain control and to prevent adhesions Passive Range of Motion (ROM) exercise in all planes. No IR behind the back. Active ROM in all planes except abduction, focus on scapulo-humeral rhythm and scapular stabilization 	 No hypomobility or hypersensitivity of scars PROM: Full Horizontal adduction, flexion and abduction. ER/IR at 90 degrees of abduction determined by the surgeon. Full gleno-humeral joint mobility (e.g. inferior, posterior, anterior glides) Normal scapulo-humeral rhythm 		
Weeks 5-8 ■ D/c use of sling ■ 1-3 visits/week Total Visits: 10-21	 Begin abduction in gravity minimized positions progressing to gravity resisted Begin with active assisted range of motion; progress to active PRE's for all other shoulder motions 	■ Full PROM for all motions ■ Full AROM for all motions		
Weeks 9-10 1-3 visits/week Total Visits: 13-30	 PRE's for all shoulder motions Dynamic stabilization exercises Progress to home exercise program for strengthening 	 Maintain full AROM and PROM Independent with home exercises Strength increasing 		
Weeks 12-16 ■ 1 visit per week Total Visits: 18-35	■ Progress strengthening program	Full ROMMMT 5/5 all shoulder motions		
Weeks 17-24 ■ Physical therapy is as needed for spork/work specific activities	 Begin progression of sport/work specific rehabilitation 	■ Return to sport/work		