



## Arthroscopic Rotator Cuff repair Rehabilitation Program

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**Diagnosis:** Right / Left RTC Repair \_\_\_\_\_

**Date of Surgery:** \_\_\_\_\_

### Weeks 0-3 (Phase I):

- Sling in neutral rotation (padded abduction sling)
- Codman/Pendulum exercises, elbow and wrist ROM
- Wrist and elbow ROM, grip strengthening

### Weeks 4-6 (Phase II):

- D/C sling after 3-4 weeks per therapist instruction
- True PROM only! The rotator cuff tendon needs to heal back into the bone
- ROM goals: 140° FF/40° ER at side; ABD max 60-80° without rotation
- No resisted motions of shoulder until 12 weeks post-op
- Grip strengthening
- No canes/pulleys until 6 weeks post-op, because these are active-assist exercises
- Heat before PT, ice after PT per therapist's discretion

### Weeks 6-12 (Phase III):

- Begin AAROM → AROM as tolerated
- Goals: Same as above, but can increase as tolerated
- Light passive stretching at end ranges
- Begin scapular exercises, PRE's for large muscle groups (pecs, lats, etc)
- At 8 weeks, can begin strengthening/resisted motions
- Isometrics with arm at side beginning at 8 weeks

### Months 3-12 (Phase IV):

- Advance to full ROM as tolerated with passive stretching at end ranges
- Advance strengthening as tolerated: isometrics → bands → light weights (1-5 lbs); 8-12 reps/2-3 sets per rotator cuff, deltoid, and scapular stabilizers
- Only do strengthening 3x/week to avoid rotator cuff tendonitis
- Begin eccentrically resisted motions, plyometrics (ex. Weighted ball toss), proprioception (es. body blade)
- Begin sports related rehab at 4 ½ months, including advanced conditioning
- Return to throwing at 6 months
- Throw from pitcher's mound at 9 months
- Collision sports at 9 months
- MMI is usually at 12 months post-op

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