



Arthroscopic Rotator Cuff Repair

Postop	Goals	Precautions	Exercises
Weeks 0-4 PT ~1x/week HEP daily	Protect surgical repair Edema and pain control Sling immobilization	Sling at all times including sleep Remove for hygiene & exercises	Codman & Pendulum Sidelying scapular stabilization Elbow, wrist, hand ROM Gripping exercises
Weeks 4-12 PT ~2-3x/ week HEP daily	Protect surgical repair Restore ROM Gradual return to light ADL's below 90° elevation Normal scapulohumeral rhythm below 90° elevation Avoid shoulder shrug with AROM elevation	Sling except shower & exercises DC sling at 6 weeks No ER >40° until 6 weeks No FF >120° until 6 weeks	Weeks 4-6: Joint mobilizations Scapular stabilization Deltoid, biceps, triceps isometrics PROM: FF plane scapula 120°, ER 20° Weeks 7-12 Advance scapular stabilization Improve scapulohumeral rhythm below 90° Progress AA/PROM to FF 155°, ABD 135°, ER 45°, ABER 90°, ABIR 45° AROM plain scapula (supine <input checked="" type="checkbox"/> standing) Begin ER & IR isometrics Hydrotherapy if available
Weeks 12-20 PT ~2-3x/ week HEP daily	Full ROM Normalize scapulohumeral rhythm throughout ROM Restore strength 5/5	Avoid painful ADL's Avoid rotator cuff inflammation Avoid excessive passive stretching OK to begin running/cycling at 12 weeks	A/AA/PROM no limits Continue scapular stabilization Advance scapulohumeral rhythm Endurance: upper body ergometer (UBE) Begin resistive strengthening for scapula, biceps, triceps, and rotator cuff
Weeks 20+ PT ~1-2x/ week HEP daily	Full ROM and strength Improve endurance Prevent re-injury	Avoid painful activities OK to cycle/run at 12 weeks No contact/racket/throwing sports Return to sport (MD directed)	Advance eccentric training Initiate plyometrics Advance endurance training Sport specific activities Throwing/racquet program ~5 months Contact sports 6 months

AMENDMENTS TO PROTOCOL FOR CONCOMITANT PROCEDURES

- **DISTAL CLAVICLE EXCISION:** Weeks 0-8: no cross-body adduction, abduction >90°, or rotation in 90°.
- **BICEPS TENODESIS:** Weeks 0-4: no active elbow flexion. Weeks 4-8: begin biceps isometrics. Weeks 8+: begin biceps resistance training.
- **SUBSCAPULARIS REPAIR:** Weeks 0-4: no ER>0°, no active IR Weeks 4-6 no ER>30°, FF>90°, or extension>20° Weeks 6-12: begin active IR. Weeks 12+: begin resisted IR.

Physician's Signature: _____