

TJ Ridley, MD

Phone: 763-717-4124 | Website: TJRidleyMD.com | Instagram: @dr._ridley

Rotator Cuff Repair + Bicep Tenodesis Rehab Protocol

Phase / Goals	Immobilization	ROM	Therapeutic Exercises
 Phase 1 (week 0-2) Goals: Pain free passive range of motion Protect RCR and BT 	Ultra-sling use full time x 6 weeks	 PROM ER: 45 IR: 30 FF: 90 ABD: 90 Full active hand, wrist, elbow ROM 	 Wrist and grip only shoulder pinches/scapular retraction Codman exercises at least 3 times a day x 5-10 mins in sling No resisted elbow flexion or supination for 6 weeks
 Phase 2 (week 3-4) Goals: Passive ROM to limits outlined 	Ultra-sling use full time x 6 weeks	 PROM ER: 45 IR: 30 FF: 90 ABD: 90 Start AAROM to limits above 	 Resume above Start gentle isometric exercises No resisted elbow flexion or supination for 6 weeks
 Phase 3 (week 5-6) Goals: Full PROM by 6 week mark 	 Ultra-sling use full time x 6 weeks 	 Progress to full PROM Progress AAROM to full 	 No resisted elbow flexion or supination for 6 weeks Continue isometric exercises

 Phase 4 (week 7-12) Goals: Full range of motion 4/5 strength (rotator cuff and scapula stabilization) 	D/C sling	Start active range of motion (no shoulder shrugging)	 Strength: Begin rotator cuff strengthening wk 9 Begin light therabands Start body blade at neutral Posture control Begin push-up progression Aerobic: May start elliptical, treadmill at incline and progress to walk run x 30 mins Start UBE w/o resistance
 Phase 5 (week 13-18) Goals: Restore strength 	D/C sling	 Continue full A/PROM in all directions Joint mobilization grades 3 or 4 	 Strength: Progress pushups Body blade at multiple angles Unrestricted therabands in all planes Continue rotator cuff strengthening Can return to full sport @ 6 month mark Aerobic: Continue progression to running on treadmill Rowing machine, Versiclimber

CRITERIA FOR RETURN TO FULL ACTIVITY:

Functional pain-free active range of motion, maximized strength, proper scapulothoracic mechanics

PRECAUTIONS:

None