

TJ Ridley, MD

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

Shoulder Anterior Labral Repair Rehabilitation Protocol

Phase / Goals	Immobilization	ROM	Therapeutic Exercises
 Phase 1 (week 0-2) Goals: Pain free passive range of motion to limits listed 	 Ultra-sling use full time x 6 weeks 	 Passive FF to 120 deg Passive motion in scapular plane to 120 deg Passive ER to 30 deg at side Passive ABD to 90 deg No Biceps AROM x2 weeks IR to belt line x 4 weeks 	 Scapular retraction Stationary bike x 30 mins Easy walking on level surface x 30 mins Wrist and grip strength only IFC and ice x 20 mins
 Phase 2 (week 3-4) Goals: Passive ROM to limits above DO NOT EXCEED 45 degrees of ER at side 	 Ultra-sling use full time x 6 weeks 	 Continue PROM: FF to 150 deg Scapular plane to 150 deg ABD to 100 deg ER to 45 deg IR to belt line 	 Pendulums Aerobic: same as above but progress to 45-60 mins Start gentle isometric exercises for extension, ER, IR, ABD Start scapula proprioceptive neuromuscular facilitation
 Phase 3 (week 5-6) Goals: ROM as above 	 Sling use day time only 	 Begin Active ROM: Forward flexion to 160 deg Scapular plane to 160 deg ABD to 140 deg ER to 45 deg at side IR as tolerated (to belt line if Remplissage) 	 Aerobic: start treadmill Start rotator cuff strengthening in scapula plane to include IR and ER at low angles Deltoid isometrics Shoulder pinches/shrugs *If Remplissage: avoid excessive IR, sleeper and adduction x 8 weeks

 Phase 4 (week 7-12) Goals: Full ROM Normal scapulothoracic motion 	• Wean from sling as tolerated	 Full PROM and AROM Work on more ER & IR with shoulder in ABD (slow advance of ABIR/sleeper if Remplissage) Okay for overhead activity week 10 	 Aerobic: elliptical, incline treadmill, UBE Strength: Start progressive resisted theraband exercises in various planes (Avoid infraspinatus if Remplissage) Begin open chain proprioception and strengthening exercises Start body blade at neutral position No lifting >5 pounds until week 10, then progress as tolerated with PT
 Phase 5 (week 13-16) Goals: Restore strength Sport specific exercises 	No sling use	 Continue full A/PROM in all directions Joint mobilization grades 3 or 4 	 Aerobic: Versaclimber, stairmaster Diagonal rotator cuff exercises External and internal rotation at 90 degrees with cable Push-up progression Military press, Lat pulldowns Plyometric exercises Progress body blade (in 90 deg forward flexion, ABD and diagonal
 Phase 6 (>17 weeks) Goals: Strength and Endurance Return to play 	• N/A	Continue Full A/PROM	 Strength and stabilization Start throwing progression Swimming progression at 21 weeks Return to non-contact play between 4-5 months 5-6 months for contact sports