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Reverse Total Shoulder Arthroplasty (w/o Subscapularis Repair) Protocol

Phase / Goals	Immobilization	ROM	Therapeutic Exercises
 Phase 1 (week 0-2) Goals: Pain and edema control. Full PROM 	Sling use full time x 2 weeks	 PROM: full Modalities: IFC & ice x 20 mins 	 Pendulums Cervical, elbow, wrist and hand ROM Strength: Wrist and grip only Scapular retraction-depression
 Phase 2 (week 3-4) Goals: Maintain full PROM 	Sling use as needed for comfort and support	PROM: fullBegin AAROM	 Continue as above Begin isometrics week 4 for IR/ER and elbow flex/ext. No resisted elbow flexion x 4 wks Avoid reaching behind back x 6 wks
 Phase 3 (week 5-6) Goals: Full PROM by 6 week mark 	D/C sling	Full P/AAROMBegin AROM	 Scapular retraction-depression Pendulums Isometrics Open chain proprioception Begin low load prolonged stretches
 Phase 4 (week 7-12) Goals: Full range of motion 4/5 strength (rotator cuff and scapula stabilization) 	• None	 Full A/PROM 	 Strength: Begin rotator cuff/deltoid endurance Begin light therabands Posture control Aerobic: May start elliptical, treadmill at incline and progress to walk run x 30 mins Start UBE w/o resistance

Continue rotator cuff strengthening Can return to full activity Aerobic: Continue progression to running on treadmill	 Phase 5 (week 13-18 wks) Goals: Full range of motion Full strength 	• None	Continue full A/PROM	 Can return to full activity Aerobic: Continue progression to running on
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RETURN-TO-SPORT CRITERIA:

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

PRECAUTIONS:

• No repetitive lifting heavier than 50 lbs, no contact sports, only light-weight lifting