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## SHOULDER HEMIARTHROPLASTY PROCEDURE REHABILITATION PROTOCOL

	RANGE OF MOTION	IMMOBILIZER	EXERCISES
PHASE I 0-4 weeks	Limit ER to passive 45° to protect subscap repair	0-2 weeks: Worn at all times (day and night)	<b>0-2 weeks</b> : Grip strengthening, pendulum exercises
	PROM FE to 135, Abduction to 90, ABER 45, ABIR 30  No active IR nor extension	Off for gentle exercise only  2-4 weeks: Worn daytime only	Elbow/wrist/hand ROM at home  2-4 weeks: Begin cuff, deltoid isometrics; limit ER 45° passive  Supine, upright PROM, modalities
PHASE II 4-12 weeks	until 6 weeks  Increase as tolerated to full  Begin active assisted/active internal rotation and extension as tolerated after 6 weeks	None	6-8 weeks: Begin light resisted ER, forward flexion and abduction, active IR.  8-12 weeks: Begin resisted internal rotation, extension and scapular retraction
PHASE III 12-24 weeks	Progress to full motion without discomfort	None	Advance strengthening as tolerated Closed chain scapular rehab and functional rotator cuff strengthening; focus on anterior deltoid and teres Maximize subscapular stabilization