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## CLAVICLE ORIF REHABILITATION PROTOCOL

	REHABILITATION PROTOCOL				
	RANGE OF MOTION	IMMOBILIZER	EXERCISES		
PHASE I 0-6 weeks	<b>0-3 weeks</b> : None <b>3-6 weeks</b> : begin PROM  Limit flexion to 90°, external rotation to 45°, extension to 20°	O-2 weeks: Immobilized at all times day and night  Off for hygiene and gentle exercise only  2-6 weeks: Worn daytime only	O-3 weeks: elbow/wrist ROM, grip strengthening at home only  2-6 weeks: begin PROM activities – Codman's, posterior capsule mobilizations; avoid stretch of anterior capsule and extension; closed chain scapula		
PHASE II 6-12 weeks	Begin active/active assistive ROM, PROM to tolerance  Goals: Full extension rotation, 135° flexion, 120° abduction	None	Continue Phase I work; begin active assisted exercises, deltoid/ rotator cuff isometrics at 8 weeks  Begin resistive exercises for scapular stabilizers, biceps, triceps and rotator cuff*		
PHASE III 12-16 weeks	Gradual return to full AROM	Full	Advance activities in Phase II; emphasize external rotation and latissimus eccentrics, glenohumeral stabilization  Begin muscle endurance activities (upper body ergometer)  Aggressive scapular stabilization and eccentric strengthening  Begin plyometric and throwing/racquet program, continue with endurance activities  Cycling/running okay at 12 weeks or sooner if given specific clearance		



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PHASE IV 4-5 months**	Full and pain-free	None	Maintain ROM and flexibility
4-3 mondis			Progress Phase III activities, return to full activity as tolerated

<sup>\*</sup>Utilize exercise arcs that protect the anterior capsule from stress during resistive exercises, and keep all strengthening exercises below the horizontal plane in phase II \*\*Limited return to sports activities