POSTERIOR STABILIZATION REHABILITATION PROTOCOL

	RANGE OF MOTION	IMMOBILIZER	EXERCISES
PHASE I 0-6 weeks	0-3 weeks : None 3-6 weeks : Begin PROM	0-2 weeks: Immobilized at all times day and night Off for hygiene and gentle exercise according to instruction sheets	0-3 weeks : Elbow/wrist ROM, grip strengthening at home only
	Limit 90° flexion, 45° IR, 90° abduction		3-6 weeks: Begin PROM activities
			Codman's, posterior capsule mobilizations; avoid stretch of anterior capsule; closed chain scapula
		2-6 weeks: Worn daytime only	
PHASE II 6-12 weeks	Begin active/active- assisted ROM, passive ROM to tolerance	None	Continue Phase I work; begin active- assisted exercises, deltoid/rotator cuff isometrics at 8 weeks
	Goals: full ER, 135° flexion, 120° abduction		Begin resistive exercises for scapular stabilizers, biceps, triceps and rotator cuff*
PHASE III 12-16 weeks	Gradual return to full AROM	None	Advance activities in Phase II; emphasize external rotation and latissimus eccentrics, glenohumeral stabilization
			Begin muscle endurance activities (upper body ergometer)
			Cycling/running as tolerated at 12 weeks
PHASE IV 4-5 months**	Full and pain-free	None	Aggressive scapular stabilization and eccentric strengthening
			Begin plyometric and throwing/racquet program, continue with endurance activities
			Maintain ROM and flexibility
PHASE V 5-7 months	Full and pain-free	None	Progress Phase IV activities, return to full activity as tolerated

^{*}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

