

Bonnie P. Gregory, MD BICEPS TENODESIS REHABILITATION PROTOCOL

	Range of Motion	Sling	Strength
PHASE 1 1-4 weeks	PROM \rightarrow AAROM \rightarrow AROM of elbow without resistance.	Sling worn at all times	Grip strengthening
	Encourage pronation/supination without resistance		
	Maintain shoulder motion by progressing PROM → AROM without restrictions		
	ROM goals: Full passive flexion and extension at elbow; full shoulder AROM		
PHASE 2 4-12 Weeks	Begin AROM for elbow in all directions with passive stretching at end ranges to	Discontinue Sling, use for comfort and wean	At 6 weeks, begin light isometrics with arm at side for rotator cuff and deltoid; can advance to bands as tolerated
	maintain or increase biceps/elbow flexibility and ROM		At 6 weeks, begin scapular strengthening
PHASE 3 3-12 Months	Full	None	Only do strengthening 3x/week to avoid rotator cuff tendonitis
			Begin UE ergometer
			Begin eccentrically resisted motions, plyometrics (ex weighted ball toss), proprioception (ex body blade), and closed chain exercises at 12 weeks.
			Begin sports related rehab at 3 months , including advanced conditioning
			Return to throwing and begin swimming at 3 months ,

For any questions or concerns regarding the protocol or rehabilitation process please contact

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