## ACUTE DISTAL BICEPS REPAIR REHABILIATION PROTOCOL

	RANGE OF MOTION	IMMOBILIZER	EXERCISES
PHASE I 0-2 Weeks	None	Sling and postop posterior splint or hinged elbow brace (if given)  Worn at all times (brace can be removed for hygiene)	Gentle wrist and shoulder ROM, grip strength  *Okay to use phone, desk work, etc but no lifting  *Stationary bike, elliptical okay if arm in brace/splint and arm not being used
PHASE II 2-6 Weeks	PROM as tolerated, limiting extension to 30 degrees; passive flexion as tolerated – no active flexion	Brace locked at 30-90 degrees  Worn at all times besides hygiene, can unlock or remove for exercises	Begin gentle active-assisted/active extension to 30 degrees; continue wrist/shoulder ROM, no active supination or flexion  Gentle joint mobs okay
PHASE III 6-9 weeks	Gradual return to full active extension, continued passive flexion	Discontinue brace at 6 weeks	Begin gentle active flexion without resistance
PHASE IV 9-12	Full and pain-free AROM	None	Begin isometrics and light resistance with gradual progression as tolerated with slow steady movements
PHASE V 12 wks+	Full and pain-free	None	Advance strengthening as tolerated  No plyometrics or cross-fit movements that affect biceps (elbow flexion)
PHASE VII 16+ weeks	Full and pain-free	None	Continue to advance weight/resistance gradually as tolerated, gradually resume to all activities  *Recovery completed (>85%) by 24 weeks, maximum resistance will take up to one year to recover full ability, typically >10% or more loss from preinjury level

<sup>\*\*</sup>Patient scripts may vary- please follow script if different