



14825 N Outer Rd, Suite 200 Chesterfield, MO 63017 Phone (314) 336-2555 Fax (314) 336-2558

Distal Biceps Repair

Post-Op	Goals	Precautions	Exercises
Weeks 0-2	Edema and pain control	Splint 90° flexion at all times	Gentle wrist and hand ROM
	Protect surgical repair	No active supination	Shoulder pendulum in splint
HEP daily	Wrist, hand, shoulder ROM		Shoulder PROM exercises
Weeks 2-6	Edema and pain control	Brace locked at 90°	Gradually increase elbow ROM:
	Protect surgical repair	Remove for shower and exercises	Week 2: 45-100°
PT 2-3x/week	ROM 15-130°	No active elbow flexion	Week 4: 30-115°
HEP daily		No active supination	Week 6: 15-130°
			Active extension, passive flexion
			Continue wrist, hand, shoulder ROM
			Scapular strengthening
			Triceps isometrics (Week 5)
Weeks 6-12	Full ROM	Weeks 6-9:	Weeks 6-9:
	Protect surgical repair	DC brace at 8 weeks	Full elbow ROM
PT 2-3x/week			Active extension, AA/P flexion
HEP daily		Weeks 9-12:	Continue wrist, hand, shoulder ROM
		No brace	Begin cuff/deltoid isometrics
		No lifting objects >1 lb.	
			Weeks 9-12:
			Begin biceps isometrics
			Active flexion against gravity (Week 9)
			Resistive strengthening cuff/deltoid
			Upper body ergometry (Week 10)
Weeks 12-24	Improve strength	No brace	Weeks 12-16:
			ROM and stretching exercises
PT 1-2x/week			Elbow flexion resistive strengthening
HEP daily			
			Weeks 16-24:
			Progress strengthening as tolerated
			Plyometrics and sport-specific exercises
Weeks 24+	Return to play	Return to sport (MD directed)	Maintain ROM and strength
	Unrestricted activity		
HEP daily			