

Distal Triceps Repair Rehab Protocol

Phase	ROM/Brace	Therapeutic Exercise
Phase II Weeks 2-8	Hinged brace fitted Begin with elbow PROM 0-30 degrees of flexion, increase 30 degrees a week as tolerated No shoulder elevation greater than 100 degrees.	Wrist and hand exercises: putty, marbles, gripper, band digital extension, stretching, dexterity, ball squeeze Rotator cuff isometrics, periscapular AROM/coordination, wrist and hand gripper/band strengthening Weeks 3-4: initiate PROM elbow flexion and extension Weeks 5-6: initiate AAROM and progress to AROM, initiate bicep isometrics, PROM by PT No resisted elbow extension or shoulder extension with elbow at full extension
Phase III Weeks 8-12	Week 8: Full ROM Discontinue brace if adequate motor control	Initiate isotonics: light biceps, wrist flexors/extensors, rotator cuff/periscapular increasing 1lb/week Initiate UBE, AROM elbow all planes, progress PROM by PT
Phase IV Weeks 12-16	Stretching to tolerance No brace	Initiate tricep isotonics, progress stretching as tolerated, continue strengthening of shoulder/wrist/hand
Phase V Weeks 16-20	Stretching to tolerance No brace	Initiate light tricep isotonics, continue prior phases flexibility and strengthening, initiate two-hand plyometrics (i.e. chest pass with ball)
Phase VI Weeks 20+	Stretching to tolerance No brace	Sport and work specific training