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# Distal Triceps Repair/Reconstruction Postoperative Rehab Protocol

### **REHAB PROTOCOL**

#### Immediate Postoperative Phase: Weeks 0-2

Goals	<ul><li>Protect the surgical site and ensure wound healing</li><li>Limit pain and inflammation</li></ul>
Splint	<ul> <li>Post operative splint to remain intact with 60° of elbow flexion</li> </ul>
	<ul> <li>Keep this clean, dry, and intact until the first postoperative appointment</li> </ul>
Range of Motion	Ok for wrist, hand, finger active range of motion
Strengthening	No formal strengthening
	Gentle gripping exercises

#### Early Postoperative Phase: 2-6 weeks postoperative

Goals	Protect the surgical repair
	Limit pain and inflammation
	Gradually increase range of motion
Brace	Hinged elbow brace at all times
Range of Motion	Elbow Extension-flexion arc in brace
	<ul> <li>Full extension as tolerated to 90° of elbow flexion</li> </ul>
	No active elbow extension
	<ul> <li>Passive ROM only</li> </ul>
	Ok for active elbow flexion to 90°
	Active assist forearm pronation and supination
	<ul> <li>Progress to active forearm pronation and supination at week 4</li> </ul>
Strengthening	Isometric Rotator cuff shoulder exercises with scapula strengthening
	<ul> <li>No shoulder extension strengthening</li> </ul>
	Gripping exercises

## **Gentle Strengthening Phase: 6-12 weeks postoperative**

Goals	Protect the surgical repair
	Ensure full elbow and forearm range of motion
	Begin gradual strengthening for functional activities
Brace	Discontinue hinged elbow brace when directed by Dr. Schuette
	○ Typically at 6-8 weeks
Range of Motion	Ok to begin active elbow extension
	Slowly progress active and passive ROM as tolerated
Strengthening	8 weeks: initiate light triceps isometrics
	10 weeks: initiate light triceps TheraBand exercises
	No resisted triceps isotonic exercises for 12 weeks
	Gradually progress biceps, shoulder strengthening

## **Progressive Strengthening Phase: 12+ weeks postoperative**

Goals	Progress strengthening for functional activities
	Return to work/light sports
Range of Motion	Ensure full active and passive elbow and forearm ROM
Strengthening	12 weeks: begin and progress isotonic triceps strengthening
	16 weeks: No restrictions, advance gradually as tolerated
Return to full	Typically, full return to sport/heavy labor at 5-6 months
sport and heavy labor	Dr. Schuette will discuss return to sport/heavy labor with patient

Please have physical therapist call Dr. Schuette's office with any questions: (952) 442-2163