Triceps Tendon Repair Postop Protocol Dr. Jeffrey Witty, M.D.

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General Notes:

- Initial postop splint used for 2 weeks
- Sutures removed approximately POW2
- No deep elbow dips, pushups or pressing type exercises until 6 months postop
- Static splinting for ROM may be initiated as needed starting POW6

Postop Week	Weightbearing	Splint/Brace	ROM	Exercise
Phase I Week 0 - 2	NWB	Postop splint remains on at all times with elbow held at ~45 deg extension	Elbow: - No motion Shoulder: - No motion	Scapular retraction, traps, emphasize posture
Phase II Week 3 -4	NWB	Removable thermoplast splint or hinged elbow brace at 60	Elbow: - ROM 20 – 90 and progress 10 deg per week for flexion and extension - Passive extension - Active flexion - AROM - Pronation/supination as tolerated without motion restriction Shoulder: PROM ONLY - ROM as tolerated	Phase I above ROM only No strengthening
Phase III Week 4 - 6	NWB	Removable thermoplast splint or hinged elbow brace at 90	with elbow protected in splint Elbow: - Progress passive extension as tolerated - Progress active flexion 10 deg/week until full/symmetrical	Continue Phase II ROM only No strengthening
			Shoulder: - Continue ROM as tolerated while elbow protected in splint	
Phase IV POW 6 - 8	5lbs with arm at side. ADLs	No brace	Elbow: - PROM as tolerated - AROM flexion as tolerated - Start AAROM extension without resistance and gravity eliminated	Continue Phase III
			Shoulder: - Phase III, ok to do ROM without splint	
Phase V Week 8 - 12	5lbs.	No brace	Elbow: - PROM/AROM as tolerated flexion/extension	Continue Phase IV <u>Shoulder:</u>

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			Shoulder: - no restrictions	- progress strengthening but avoiding any movement that will involve triceps
Phase VI Week 12 - 24	As tolerated.	No brace	Elbow: - PROM/AROM as tolerated flexion/extension Shoulder: - no restrictions	Elbow: - start light resistance and progress as tolerated avoiding uncontrolled motion and explosive movements
Phase VII Week 24 and beyond	As tolerated	No brace	Elbow: - PROM/AROM as tolerated flexion/extension Shoulder: - no restrictions	Elbow: - Begin return to sport drills and full activity

Notes:

Adapted from:
Paci et al Arthrosc Tech 2014
Bennett et al J Hand Surg 2015
Yeh et al JAAOS 2010