Pectoralis Major Repair Post-Operative Rehabilitation Protocol

Name:	
Diagnosis:	

Date: _____ Date of Surgery: _____

Phase I: 0-4 Weeks

□ **Sling Immobilizer:** Worn at all times – Sleep with pillow under elbow to support the operative arm

□ **Range of Motion:** Supported pendulum exercises under guidance of PT

□ **Therapeutic Exercises:** Elbow and wrist active motion (with shoulder in neutral position at the side), hand

exercises, patient may ride stationary bike with operative arm in the sling

Phase II: 4-6Weeks

□ **Sling Immobilizer:** Worn at all times – Sleep with pillow under elbow to support the operative arm

□ **Range of Motion:** AAROM in the supine position with wand – Goal: Forward Flexion to 90 degrees

□ **Therapeutic Exercises:** Elbow and wrist active motion (with shoulder in neutral position at the side), hand

exercises, shoulder shrugs/scapular retraction without resistance

Phase III: 6-8Weeks

□ **Sling Immobilizer:** May be discontinued

□ **Range of Motion:** AROM in the pain free range – **No PROM**, AAROM (pulleys, supine wand, wall climb) – Goals:

Forward Flexion to 120 degrees and Abduction to 90 degrees, ER to tolerance, IR and Extension (wand behind the

back)

□ **Therapeutic Exercises:** Elbow and wrist active motion (with shoulder in neutral position at the side), hand exercises, submaximal isometrics

Phase IV: 8-12 Weeks

Range of Motion: AROM and AAROM in the pain free range – No PROM, Goals: Full ROM
Therapeutic Exercises: Light Theraband (ER, Abduction, Extension), Biceps and Triceps PREs, Prone Scapular

Retraction Exercises (without weights), Wall Push-Ups (no elbow flexion > 90 degrees)

Phase V: 3-6 Months

□ Range of Motion: Full ROM

□ **Therapeutic Exercises:** Light Theraband (ER, Abduction, Extension) with increasing resistance, May start light

weight training at 4.5 months post-op (no flies or pull downs), Regular Push-Ups

Comments:	
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Frequency: _____ times per week

Duration: _____ weeks

Signature: _____

Date: _____