

## Physical Therapy Prescription Rotator Cuff Repair

**Patient Name:**

**Today's Date:**

**Surgery Date:**

**Dx:** s/p ( LEFT / RIGHT) Shoulder Rotator Cuff Repair

### **1-3 WEEKS POST-OP:**

- Passive range of motion of the shoulder:
  - Pendulum exercises
  - Passive Supine Elevation in Scapular plane using the opposite hand
  - Passive ER to 40°
- Can begin Active-Assisted ROM in pool (water depth up to shoulder to remove gravity)
- Modalities, Cryocuff / Ice, prn
- Hand, Wrist, Elbow, PRE's
- Side-lying Scapular stabilization exercises
- Sub-maximal Deltoid isometrics

### **4-6 WEEKS POST-OP:**

- Continue Pendulums, passive supine elevation, passive ER
- Active-Assisted ROM:
  - Scapular plane elevation to 160°
  - Pulleys as motion improves
- Use cane for ER to 60°
- Begin Internal Rotation as tolerated.
- Begin Scapular strengthening program, in protective range
- Physioball Scapular stabilization (below horizontal)
- Isometric exercises:
  - Deltoid isometrics
  - Submaximal ER/IR isometrics at neutral
- Isotonic exercises for Scapular stabilizers, Elbow
- Modalities as needed

### **6-12 WEEKS POST-OP:**

- Begin Theraband IR / ER week 6
- Use towel to increase IR
- ROM activities, emphasize flexion. Gentle passive stretch.
- Deltoid isometrics at 30° elevation
- Deltoid isotonic in plane of Scapula, only after positive Rotator Cuff strength is determined (especially forward flexion)
- Continue with Scapular PRE's.
- Biceps PREs
- Upper body Ergometer
- Continue with modalities, prn.
- Restore full ROM by 12 weeks



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## **Physical Therapy Prescription Rotator Cuff Repair**

### **12-16 WEEKS POST-OP:**

- Progress Rotator cuff isotonic
- Continue with aggressive Scapular exercises
- Upper extremity PRE's for large muscle groups, i.e. Pects, Lats, etc.
- Begin isokinetic program, IR / ER emphasize eccentrics
- Continue with flexibility activities
- Begin plyometric program for overhead athletes at 14 weeks
- Continue with throwing and racquet program if appropriate
- Sports specific strengthening
- Posterior capsule stretching after warm-ups
- Progress PRE's from side for overhead athletes
- Return to sports at approximately 16-20 weeks

**Frequency & Duration:** (circle one) 1-2    2-3 x/week for \_\_\_\_\_ weeks    Home Program

\*\*Please send progress notes.

**Physician's Signature:** \_\_\_\_\_ **M.D.**