



ROTATOR CUFF REPAIR (SUBSCAPULARIS REPAIR) Physical Therapy Protocol

Patient Name: _____ Date of Surgery: _____

_____ Evaluate and Treat

_____ Provide patient with home exercise program

Frequency: _____ x/week x _____ weeks

_____ Phase I (0 - 6 Weeks):

- **ROM:**

- 0-3 weeks: None.

- 3-6 weeks: Begin PROM.

- Limit 90° flexion, 45° ER, 20° extension.

- **Immobilizer:**

- 0-2 weeks: Immobilized at all times day and night.

- Off for hygiene and gentle home exercise according to instruction sheets.

- 2-6 weeks: Worn daytime only.

- **Exercises:**

- 0-2 weeks: Elbow/wrist ROM, grip strengthening at home only.

- 2-6 weeks: Begin PROM activities Limit 45° ER.

- Codman's, posterior capsule mobilizations; avoid stretch of anterior capsule and extension; No active IR.

_____ Phase II (6 - 12 Weeks):

- **ROM:** Begin active/active- assisted ROM, passive ROM to tolerance.

- Goals:** full ER, 135° flexion, 120° abduction.

- **Immobilizer:** None.

- **Exercises:**

- Continue Phase I work; begin active- assisted exercises, deltoid/rotator cuff isometrics at 8 weeks.

- Begin resistive exercises for scapular stabilizers, biceps, triceps and rotator cuff.*

- No resisted IR.

_____ Phase III (12 - 16 Weeks):

- **ROM:** Gradual return to full AROM.

- **Immobilizer:** None.

- **Exercises:**

- Advance activities in Phase II; emphasize external rotation and latissimus eccentrics, glenohumeral stabilization.

- Begin muscle endurance activities (upper body ergometer).

- Cycling/running okay at 12 weeks.

_____ **Phase IV (4 - 5 Months**):**

- **ROM:** Full and pain-free.
- **Immobilizer:** None.
- **Exercises:**
 - Aggressive scapular stabilization and eccentric strengthening.
 - Begin plyometric and throwing/racquet program, continue with endurance activities.
 - Maintain ROM and flexibility.

_____ **Phase V (5 - 7 Months):**

- **ROM:** Full and pain-free.
- **Immobilizer:** None.
- **Exercises:**
 - Progress Phase IV activities, return to full activity as tolerated.

*Utilize exercise arcs that protect the anterior capsule from stress during resistive exercises, and keep all strengthening exercises below the horizontal plane in phase II

**Limited return to sports activities

By signing this referral, I certify that I have examined this patient and physical therapy is medically necessary.
This patient _____ would _____ would not benefit from social services.

Physician Name: _____ Date: _____