

Post-Operative Rehabilitation for Subscapularis Repair

Phase I: Weeks 0-6

- Sling
 - 0-2 Weeks: Worn at all times, including sleep. May remove for showering and exercise.
 - o 2-6 Weeks: Worn during the day.
- ROM
 - o 0-3 Weeks: NONE
 - o 3-6 Weeks: Begin PROM
 - LIMIT Flexion to 90°, ER to 45° and Extension to 20°
- Exercises:
 - o 0-2 weeks: Elbow/wrist ROM, grip strengthening
 - o 2-6 week: Begin PROM (see above), Codman's, Posterior capsule mobilizations
 - o NO Stretching of anterior capsule or extension
 - o **NO** active IR

Phase II: Weeks 6-12

- ROM
 - Begin active/active assisted ROM
 - o Passive to tolerance
 - o GOALS: Full ER, Flexion 135°, Abduction 120°
- Exercises:
 - o Keep all strengthening exercises below the horizontal plane
 - Continue Phase I exercises
 - o 8 Weeks: Begin active-assisted exercises, deltoid/rotator cuff isometrics
 - o Begin resistive scapular stabilizer exercises, biceps, triceps and Rotator cuff
 - o **NO** resisted IR

Phase III: Weeks 12-16

- ROM
 - o Gradual return to Full/pain free AROM
- Exercises:
 - Advance Phase II exercises; emphasis on ER and latissimus eccentrics, glenohumeral stabilization

- o Begin upper body ergometer
- o 12 Weeks: may begin cycling/running

Phase IV: 4-5 months

- ROM: Full/Pain free
- Exercises:
 - o Aggressive scapular stabilization and eccentric strengthening exercises
 - o Begin plyometric and throwing/racquet progression
 - Continue with endurance activities

Phase V: 5-7 months:

- ROM: Full/Pain free
- Exercises:
 - o Progress Phase IV exercises
 - o Return to full activity as tolerated