

Post-Operative Rehabilitation ORIF Clavicle Fracture

Phase I: Weeks 0-6

- Sling
 - o 0-2 Weeks: Worn at all times, including sleep. May remove for showering and exercises.
 - o 2-6 Weeks: Worn during the day, may remove at night and for showering and exericses.
- ROM
 - o 0-3 Weeks: None
 - 3-6 weeks: begin PROM
 - Limit flexion to 90°,
 - external rotation to 45°
 - extension to 20°
- Exercises:
 - 0-3 weeks: elbow/wrist ROM, grip strengthening at home only
 - 2-6 weeks: begin PROM activities –Codman's, posterior capsule mobilizations; avoid stretch of anterior capsule and extension; closed chain scapula

Phase II: Weeks 6-12

- Sling: Discontine
- ROM
 - Begin active/active assistive ROM, PROM to tolerance
 - Goals:
 - Full extension rotation
 - 35° flexion.
 - 120° abduction
- 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

Phase III: Weeks 12-16

- ROM
 - Gradual return to full AROM
- Exercises:

- Advance activities in Phase II; emphasize external rotation and latissimus eccentrics, glenohumeral stabilization
- Begin muscle endurance activities (upper body ergometer)
- o Aggressive scapular stabilization and eccentric strengthening
- Begin plyometric and throwing/racquet program, continue with endurance activities
- Cycling/running okay at 12 weeks or sooner if given specific clearance

Phase IV 4-5 Months

- ROM- Full, pain free Maintain ROM and flexibility
- Exercises:
 - o Progress Phase III activities, return to full activity as tolerated