

ORTHOPEDIC SURGERY & SPORTS MEDICINE

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Rotator Cuff Repair (>3cm) PT Protocol

- Ultra-sling for 0-4 weeks
- Regular sling for weeks 4-8

Phase 0 - Quiet (Weeks 0 to 4):

- Quiet in sling with elbow/wrist/hand
- Begin active scapular retraction/protraction exercises with therapist cueing

Phase I – Passive (Weeks 5 to 8):

- Pendulums to warm-up beginning week 5
- Supine External Rotation –0°-30° beginning at 5 weeks with progression to full
- PROM by 8 weeks
- Supine Forward Elevation –0°-90° beginning at 5 weeks with progression to full
- PROM by 8 weeks
- Progress to upright as tolerated with ER and FE

Phase II – Active (Weeks 9 to 12):

- Pendulums to warm-up
- Active Range of Motion with terminal stretch
- Supine External Rotation after 8 weeks progress GRADUALLY to full
- Supine Forward Elevation after 8 weeks; progress GRADUALLY to full
- Begin active biceps
- Internal Rotation-Full (begin behind the back)
- Begin AROM in supine and progress to upright

Phase III - Resisted (Weeks 13 to 15):

- Pendulums to warm up and continue with phase 2
- External and Internal Rotation
- Standing forward punch
- Seated rows
- Shoulder shrugs and Biceps curls

Phase IV – Weight Training (Week 16):

- Keep hands within eyesight, keep elbows bent, no long lever arms
- Minimize overhead activities (below shoulder)
- No Military press, pull-down behind head, or wide grip bench

Return to Activities:

- Golf: 5-6 months
- Tennis: 7-8 months
- Ski: 7-8 months