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#### **Shoulder Microfracture PT Protocol**

- Ultra-sling for weeks 0-3
- Regular sling for weeks 3-6

# Phase 0 - Quiet (Week 0 to 1):

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

## Phase I – Passive (Weeks 2 to 6): Pendulums to warm-up (1500 reps/day)

- Supine External Rotation –0°-30° beginning at 2 weeks with progression to full PROM by 6 weeks
- Supine Forward Elevation –0°-90° beginning at 2 weeks with progression to full PROM by 6 weeks
- Progress to upright as tolerated with ER and FE

### Phase II – Active (Weeks 7 to 9): Pendulums to warm-up.

- Active Range of Motion with terminal stretch
- Supine External Rotation after 6 weeks progress GRADUALLY to full
- Supine Forward Elevation after 6 weeks; progress GRADUALLY to full o Begin active biceps
- Internal Rotation-Full (begin behind the back)
- Begin AROM in supine and progress to upright

#### Phase III – Resisted (Week 10 to 11): 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 12):

- 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

### **Initiation of Interval Sport Programs:**

Golf: 3 monthsTennis: 4 monthsSki: 3-4 months