Chad J. Muxlow, D.O.

Director of Sports Medicine Surgery,
Sentara RMH Orthopedics and Sports Medicine
Head Team Surgeon, Bridgewater College
Head Team Surgeon, Eastern Mennonite University
www.MuxlowSportsMedicine.com



Physical Therapy Prescription – Anterior Shoulder Stabilization MOON (Multicenter Orthopaedic Outcomes Network) Protocol

| Name: | Date: |
|---|------------------|
| Diagnosis: R / L anterior shoulder stabilization | Date of Surgery: |
| Frequency: 2-3 times per week for weeks, beginning 2 weeks after surgery | |
| WEEKS 0 – 2: Period of protection → no therapy for the first 2 weeks | |
| Sling with pillow: Must wear at all times except for hygiene Range of Motion: No shoulder ROM allowed; elbow/wrist motion ONLY | |

THERAPY Phase I (Weeks 2 – 6 after surgery):

- Sling with abduction pillow: Continue for a total of 6 weeks
- Range of Motion:
 - Weeks 2-4: PROM and AAROM including FF to 90° and ER to neutral with arm at side
 - Weeks 4-6: PROM and AAROM including FF to 120°, ER to 20° with arm at side, ABD to 90°
 - NO combined ABD-ER
- Exercises: begin gentle isometrics at week 2; but no ER/IR
 - Weeks 4-6: begin scapular stabilizers (protraction, retraction) with arm in sling
 - NO combined ABD-ER
- Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

THERAPY Phase II (Weeks 6 – 12 after surgery):

- **Sling:** Discontinue (unless in crowd or in slippery environment)
- Range of Motion: increase FF as tolerated, begin AROM in all planes
 - Week 8+: progress motion as tolerated
- Exercises: continue Phase I; begin resisted isometrics (no IR); posterior glides are okay (no anterior glides)
 - Week 8+: slowly progress to resisted exercises with therabands
 - Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

THERAPY Phase III (Weeks 12 – 24 after surgery):

- Range of Motion: Full
- Exercises: continue Phase II, advance as tolerated
- Consider return to sport at 18-24 weeks pending surgeon approval