

Patient Name:	_ Date of Surgery:
Evaluate and Treat Provide patient with hom	e exercise program
Frequency: x/week x weeks	

Recommendations:

- Wear sling as needed for comfort only for the first few days.
- Encourage ROM at home daily for the first 2 weeks.
- Ice 3 4 times daily for the first week, then as needed thereafter.
- Return to work and sport to be determined on an individual basis by the physician.
- Avoid Shrugs.
- Emphasize forward flexion and forward elevation in the scapular plane (scaption) and avoid true ABDuction.
- Avoid prone Horizontal Abd.
- Avoid overhead presses (military, incline press) for the first 12 weeks.
- Pt may resume cardiovascular training such as walking, stationary cycling, etc as tolerated.

Post-Op Protocol:

Phase I: 0 - 2 Weeks:

- Discontinue sling as tolerated.
- Emphasize proper posture when sitting and standing. Educate on avoidance of UT elevation.
 - 1. PROM to tolerance.
 - 2. AAROM (cane, self-stretch).
 - 3. Sub-maximal isometrics for all shoulder motions within pain-free ROM.
 - 4. Begin gentle manual resistance for scapular protraction/retraction and elevation/depression.
- Shoulder program (Thrower's Ten Shoulder Program).

Phase II: 2 - 4 Weeks:

- Full PROM by 2 weeks.
- Progress AAROM/Begin AROM within pain-free ROM.
 - 1. Progress AAROM including pulleys in the scapular plane and UBE below shoulder height for motion.
 - 2. Begin AROM with emphasis on rotator cuff exercises (without resistance) including:
 - Forward elevation in the scapular plane as tolerated with focus on proper scapular mechanics (supine progressing to standing).
 - Side lying external rotation.
 - Soft tissue massage when portals heal.



Phase III: 4 - 6 Weeks:

- Full AROM by 4 weeks.
- Begin RROM within pain-free ROM.
 - 1. Begin PRE's with hand weights, theraband, etc. within pain-free ROM.
 - 2. Progress scapulothoracic strengthening exercises ensuring proper form.
 - 3. Begin open kinetic chain rhythmic stabilization progression.
 - 4. Initiate upper extremity endurance training on UBE.
 - 5. Begin gentle closed kinetic chain (CKC) balance and stabilization progression.

Phase IV: 6 - 12 Weeks:

- Equal strength, bilaterally, by 12 weeks.
 - 1. Progress PRE's as tolerated limiting resisted overhead activities until the 12 week mark.
 - 2. Progress closed kinetic chain exercises.
 - 3. Progress to manual resistive exercises including PNF techniques.
 - 4. Begin work-specific activities as appropriate.
 - 5. Begin low-level plyometrics including 2-hand plyoback ball toss, theraband exercises and medicine ball activities as tolerated. Avoiding resisted overhead activities until the 12 week mark.
 - 6. Initiate sport-specific activities such as throwing, racquet/club strokes, etc. with progression toward full return to activities.
- Emphasize concepts of frequency, duration and intensity of training.

By signing this referral, I certify that I have examined this patient and physical therapy is medically necessary. This patient _____ would _____ would not benefit from social services.

Physician Name: _____

Date:

