





ROTATOR CUFF PATCH APPLICATION

PHYSICAL THERAPY PROTOCOL

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Patient Name: _____ Date of Surgery: _____

_ Evaluate and Treat

Provide patient with home 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:

0 - 2 Week:

- 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.

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

***AROM should be pain free and without compensation

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
- 4. Begin open kinetic chain rhythmic stabilization progression.
- 5. Initiate upper extremity endurance training on UBE.
- 6. Begin gentle closed kinetic chain (CKC) balance and stabilization progression.

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.

Date:_____

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