# **Rehabilitation Protocol: Latarjet Coracoid Process Transfer**

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Orthopedic Surgeon | Sports Medicine

ARTHROSCOPIC SURGERY | JOINT RECONSTRUCTION

Name: \_\_\_\_\_

Data	
Date:	
Date.	

Diagnosis:

### Date of Surgery: \_\_\_\_\_

SAMIMI ORTHOPEDIC

### Phase I (Weeks 0-4)

- Sling to be **worn at all times** except for showering and rehab under guidance of PT
- Range of Motion
  - Passive Range of Motion Only to Patient Tolerance
  - Goals: 140° Forward Flexion, 25° External Rotation in the 30° abducted position, 60-80° Abduction in the plane of the scapula without rotation, Limit Internal Rotation to 45° with the shoulder in the 30° abducted position
  - Maintain elbow at or anterior to mid-axillary line when patient is supine
- Codman Exercises/Pendulums
- Elbow/Wrist/Hand Range of Motion and Grip Strengthening
- Isometric Scapular Stabilization
- Heat/Ice before and after PT sessions

#### Phase II (Weeks 4-10)

- Discontinue sling immobilization at 6 weeks post-op
- Range of Motion
  - **4-6 weeks**: PROM FF and Abduction to tolerance, 45° External Rotation in the 30° abducted position
  - **6-10 weeks**: Begin AAROM AROM AROM as tolerated: ER/IR to tolerance
- **Goals**: FF/Abduction >  $155^{\circ}$ , ER/IR >  $75^{\circ}$  at  $90^{\circ}$  of shoulder abduction
  - **4-6 weeks:** Being gentle AAROM exercises (supine position), gentle joint mobilizations (grades I and II), continue with Phase I exercises
  - **6-10 weeks:** Progress to active exercises with resistance, shoulder flexion with trunk flexed to 45° in upright position, begin deltoid and biceps strengthening,
- Modalities per PT discretion

#### Phase III (Weeks 10-16)

- Range of Motion Progress to full AROM without discomfort
- Therapeutic Exercise
  - Continue with scapular strengthening
  - Continue and progress with Phase II exercises
  - Begin Internal/External Rotation Isometrics
  - Push up plus (wall, counter, knees on floor, floor)
- Modalities per PT discretion

#### Phase IV (Months 4-6)

- Range of Motion Full without discomfort
  - Therapeutic Exercise Advance strengthening as tolerated: isometrics 🗌 TheraBand 🗌 light weights
    - 8-12 repetitions/2-3 sets for Rotator Cuff, Deltoid and Scapular Stabilizers
    - Return to sports at 6 months if approved
- Modalities per PT discretion

## **Comments:**

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Frequency: \_\_\_\_\_ times per week

Duration:	weeks
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Signature: \_\_\_\_\_