

# Dr. Mark Gardner Physical Therapy Protocol

## Labral Repair Arthroscopic

### POST-OP DAYS 1 - 7

- Sling x 6 weeks – Even while sleeping
  - Place pillow under shoulder / arm while sleeping for comfort
- Hand squeezing exercises
- Elbow and wrist active motion (AROM) with shoulder in neutral position at side
- Supported pendulum exercises
- Shoulder shrugs / scapular retraction without resistance
- Ice pack

### GOALS

- Pain control
- Protection

### DAYS 7 - 14

- Continue sling x 6 weeks
- Continue appropriate previous exercises
- Active assisted motion (AAROM) supine with wand
  - Flexion and Abduction to 90 degrees
  - ER to within 50% of opposite shoulder
- AROM – IR (supine, abduction to 45 degrees) to within 30 degrees of opposite shoulder
- 1-2 Finger Isometrics x 6 (fist in box)
- **No Active Internal Rotation if Open Bankart**
- Resisted elbow / wrist exercises (light dumbbell)
- Stationary bike (must wear sling)

### GOAL

- AAROM Flexion and Abduction to 90 degrees

### WEEKS 2 - 4

- Continue sling x 6 weeks
- Continue appropriate previous exercises
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- AAROM supine with wand
  - Flexion to 120 degrees
  - Abduction to 110 degrees
  - ER to within 80% of opposite shoulder
- AROM – IR (supine, abd to 60 degrees) to tolerance

### GOAL

- AAROM Flexion to 120 degrees, Abduction to 110 degrees

### **WEEKS 4 - 6**

- Continue sling x 6 weeks
- Continue appropriate previous exercises
- Full pendulum exercises
- AAROM – Flexion (supine wand, pulleys) >120 degrees as tolerated
  - Abduction (supine wand, pulleys) to 120 degrees
  - ER (supine or standing wand) to within 15 degrees of opposite shoulder
  - IR as tolerated (wand behind back) – **Not if Open Bankart**
- Push-up plus against wall – No elbow flexion > 90 degrees
- Prone scapular retraction exercises (without weights)
- Treadmill – Walking progression program

### **GOAL**

- AAROM Flexion >120 degrees, Abduction to 120 degrees

### **WEEKS 6 - 9**

- D/C sling
- Continue appropriate previous exercises
- AAROM (pulleys, wall climbs, doorway stretches) through full range
- AROM through full range as tolerated
- Rotator cuff strengthening with light Theraband
  - ER and IR with arm at side and pillow or towel roll under arm
  - Flexion to 60 degrees
  - Abduction to 60 degrees
  - Scaption to 60 degrees
  - Extension to 30 degrees
- Standing rows with Theraband
- Prone scapular retraction exercises (with light weight)

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- Ball on wall (arcs, alphabet)
- BAPS on hands
- Push-up progression – Wall to table (no elbow flexion > 90 degrees)
- Body Blade
- UBE forwards and backwards at low resistance
- Elliptical trainer
- Stairmaster
- Pool walking / running – No UE resistive exercises

### **GOALS**

- Full AROM
- 30 wall push-ups

### **WEEKS 9 - 12**

- Continue appropriate previous exercises with increased resistance as tolerated
- PROM / mobilization as needed to regain full ROM
- Push-up progression – Table to chair (no elbow flexion > 90 degrees)

- Ball toss with arm at side using light ball
- Treadmill – Running progression program
- Pool walking / running – With UE resistance (no swimming)

### **GOAL**

- Normal rotator cuff strength

### **MONTHS 3 - 4**

- Continue appropriate previous exercises
- Fitter on hands
- Ball toss overhead
- Push-ups, regular – No elbow flexion > 90 degrees
- Weight training with light resistance
  - No overhead press or pull downs behind head
  - No elbow flexion > 90 degrees with bench, dips, etc.
- Pool therapy

### **GOALS**

- Run 2 miles at easy pace
  - 30 regular push-ups
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### **MONTHS 4 – 6**

- Continue appropriate previous exercises
- Push-ups – no elbow flexion > 90 degrees
- Sit-ups
- Swimming
- Running progression to track
- Progressive weight training
  - No flexion > 90 degrees with bench, dips, etc. elbow
- Transition to home / gym program

### **GOAL**

- Return to all activities

***\*NO CONTACT SPORTS UNTIL 6 MONTHS POST-OP\****