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**Post-op Rehabilitation Protocol for Arthroscopic Repair  
of SMALL Rotator Cuff Tear and SLAP Repair**

**Small tear = up to 2 cm and only 1 tendon involved**

**General guidelines:**

**PROM 0-4 weeks**

**AAROM 4-6 weeks**

**AROM 6-8 weeks**

**Strengthening 8-10 weeks**

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**Phase 1 (0-6 weeks)**

**Goals**

1. Protect repair
2. Ensure wound healing
3. Gradual increase of PROM
4. Minimize pain and inflammation
5. Patient education regarding precautions
6. Begin shoulder AAROM
7. PROM wrist and elbow

**Precautions**

1. No shoulder AROM
  2. No lifting objects
  3. No using hand to support body weight/no leaning on elbows
  4. No aggressive PROM
  5. No sudden movements
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6. No excessive behind the back motions
7. No sleeping on involved side
8. No pushing or pulling
9. No IR behind back first 4 weeks
10. No cross chest adduction first 4 weeks

## **0-4 weeks (PROM)**

### **Exercises/Treatment**

Sling usage 24/7 except showering and exercises

Patient education including- do not raise arm or elbow actively away from body, but ok to use hand for light waist level activities, proper posture and scapula positioning

Avoid stretching into IR behind the back to prevent stretching of the supraspinatus tendon

1. Pendulums (small motions or just hang)
2. Hand gripping exercises
3. Supine shoulder elevation with contralateral hand
4. Forward bow
5. Scapular retractions
6. Elbow, wrist and hand PROM
7. PROM scaption and ER in POS to tolerance
8. Cervical AROM prn
9. Ice

## **4-6 weeks (AAROM)**

### **Exercises/Treatment**

Continue all 0-4 week exercises, typically out of sling between 4-6 weeks (**per surgeon**)

1. Shoulder AAROM (towel slide, pulley scaption, supine or standing ER with cane, supine or standing scaption with cane...)
  2. Gentle scapulothoracic and glenohumeral mobilizations prn
  3. Heat and ice prn
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## **Phase 2 (6-10 weeks)**

### Goals

1. Minimize shoulder pain
2. Full shoulder PROM by week 9
3. Begin shoulder AROM (start below shoulder level, isolated movements then more complex)
4. Begin gentle strengthening/endurance exercises
5. Increase function
6. Patient education regarding precautions

### Precautions

1. No lifting objects
2. No using hand to support body weight
3. No sudden movements
4. No excessive behind the back motions
5. No empty can position
6. No resisted bicipital work until week 12

## **6-8 weeks (AROM- high reps and low resistance)**

### Exercises/Treatment

Continue all 0-6 week exercises

1. Begin rotator cuff sub-maximal isometrics at 0 degrees abduction
  2. Begin shoulder AROM/more stretching
    - Scaption
    - Cross body adduction
    - Gentle IR behind the back
    - Extension
  3. Rhythmic stabilization
  4. OKC and CKC
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## **8-10 weeks (Strengthening- very light resistance)**

### **Exercises/Treatment**

Continue all previous exercises

1. Begin strengthening
    - ER with light band or s/l
    - IR with light band
    - Scapular retractions/row/shoulder extension
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## **Phase 3 (10-16 weeks)**

### **Goals**

1. Minimize shoulder pain
2. Full shoulder AROM by week 12
3. Maintain full shoulder PROM
4. Gradually increase shoulder strength and endurance
5. Increase shoulder dynamic stability
6. Progress function
7. Patient education regarding precautions

### **Precautions**

1. No lifting objects heavier than 5 lbs
2. No sudden lifting or pushing movements
3. No uncontrolled or jerking motions

## **10-12 weeks (Increased strengthening with increased resistance)**

### **Exercises/Treatment**

Continue all 6-10 week exercises as well as any 0-6 week exercises that are still needed

1. Strengthening with resistance bands/light weight (no shoulder hiking)
    - Biceps
    - Triceps
    - Scapular protraction
    - ER at 45 degrees POS with elbow supported
    - Lateral raises
    - T, Y, I
  2. Progress CKC (ball on wall, quadruped, wall push-ups...)
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## **12-16 weeks (Progress strengthening/function)**

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Gradually return to normal activity, exercise/sports and advanced strengthening.

Return to golf /fly fishing: 16+ weeks

Return to throwing, racquet sports, skiing and boating: 20+ weeks