



Large/Massive Rotator Cuff/Re-repair Protocol
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WEEKS 0-6

- Patient is to wear a sling at all times. Sling may be removed for exercises, showering, and dressing. OK to do tabletop activities within pain tolerance (eat, brush teeth, write and keyboarding).
- Patient will be shown pendulum exercises at their first post-op visit.
- Formal PT will not start until week 6 post-op
- AROM of the elbow, wrist, and hand

WEEKS 6-10

Precautions: Do not increase inflammation

VISITS: 1-2 times/week

- PROM in supine to trap the scapula
- Begin AAROM with reciprocal pulleys, wand exercises in supine
- Scapular stabilization exercise progression
- Soft tissue mobilization as indicated
- Joint mobilizations as indicated

**Subscapularis repair ER/IR to 30 degrees until week 8

Goals- good scapular control and positioning in preparation for AROM for the shoulder.

WEEKS 10-12

Precautions: Do not increase inflammation or overwork cuff

- Progress to AROM gravity assisted initially
- Progress to AROM no weight, weight of patient's arm is the resistance
- Build endurance to patient tolerance
- Progress scapular stabilization exercises

Goals- Full, pain-free AROM by week 12.

CRITERIA TO PROGRESS TO ROTATOR CUFF STRENGTHENING:
PAINFREE AROM.

3 MONTHS – 6 MONTHS

- Progress rotator cuff strengthening exercises as tolerated.
- Begin with closed chain isometrics for rotator cuff and progress to open chain strengthening with light free weights. Progression to the next weight level occurs at 2-3 weeks intervals. Patients should be instructed not to progress to the next level if there is any discomfort at the present level.
- Progress scapular strengthening both open and closed chain.
- Capsular stretching at end of range as indicated for symmetrical ROM.

This protocol provides the rehabilitation specialist with general guidelines for the rehabilitation of the patient undergoing large/massive rotator cuff repair.

Questions regarding the progress of a specific patient are encouraged and should be directed to 952- 442-8201 or rehabprotocols@tcomn.com.