

Arthroscopic Subacromial Decompression and/or Distal Clavicle Excision Protocol



Only

follow if

BICEPS TENODESIS PRECAUTIONS:

- 1. No Resisted elbow flexion for 8 weeks
- 2. No Resisted shoulder flexion for 8 weeks
- 3. No Lifting of anything over 1 to 2 pounds for 8 weeks.

General Principles

- 1. Increase ROM to full AROM and PROM by 4 6 weeks
- 2. Prevent negative effects of immobilization
- 3. Control pain and inflammation
- 4. Progress patient a tolerated

I. Phase I – Immediate Motion Phase (Weeks 1 –2)

- A. Week 1 (Active Assisted)
 - 1. Sling for comfort (1-3 day)
 - 2. <u>ADL BOX</u>: Patient can use arm to eat, read, wash face, brush teeth, etc. in front of body (anterior to plane of scapula) without pain
 - 3. Pendulum
 - 4. Passive Stretching for Flexion and ER/IR
 - 5. AAROM (begin rotation exercise at 30° ABD and progress to 90°)
 - a. Supine flexion
 - b. Supine ER with stick
 - c. Pulley Flexion Stretch
 - 6. Scapular retractions
 - 7. Grip and Wrist strengthening
 - 8. AROM: cervical, elbow, wrist, and hand

B. Week 2 (AROM and Isometrics)

- 1. Continue Passive Stretching/AAROM
- 2. Begin isometrics: (submaximal)
 - a. ER, IR, ABD, Flex, Ext
- 3. Pulley: Flexion (Pulley in line with surgical shoulder)
- 4. AROM: NO RESTRICTIONS (progress with semi-recumbent "gatching")
 - 1. "gatching" is finding the critical point in their vertical angulation where they can still have some gravity resistance and work their forward elevation.
 - b. Supine Flexion with stick
 - c. Supine Flexion single arm
 - d. Sidelying ER
 - e. Prone Extension
 - f. Slide arm up wall
- 5. Resisted-ROM:

^{*} Developed and approved by Rolando Izquierdo, M.D. (March 2023)



- a. Biceps curls with dumbbells (as long as no biceps precautions)
- b. Triceps extension (theraband or cable cross)
- c. Wrist strengthening all directions

II. Phase II – Intermediate Phase (weeks 3-6)

A. Week 3 (Advanced Passive Stretching and Isotonic Strengthening)

Goals: Full AROM should be achieved by 4 weeks (140+ Flexion, 45+ ER)

- 1. Continue above exercises
- 2. UBE low resistance (week 3)
- 3. Thera-band IR, ER, Ext, ABD, and Flex (week 3)
- 4. Passive Stretching
 - a. Posterior/Inferior capsule mobilizations
 - b. IR stretch with towel
 - c. Standing 90/90 in corner
 - d. Hand over the door hang
 - e. Supine ER stretch progress to 90° ABD
- 5. AROM
 - a. Supine IR/ER
 - b. Standing flexion
 - c. Prone Extension, ER/IR, and Rows
 - d. Single arm pulldowns (assist scapular upward rotation)
- 6. Resisted-ROM
 - a. Serratus anterior punches
 - b. PNF D2 rhythmic stabilization with isometric holds
 - c. Scapular retractions with theratube

III. Phase III – Dynamic Strengthening Phase (Week 4-6 through discharge; can start at week 4 if pain free)

Goals: Return to sports-specific skills or light work duties at 6–8 weeks

A. Week 4 to 6 (Dynamic Resistive Exercise)

- 1. Continue above exercises as needed
- 2. UBE with light resistance
- 3. Progress theraband resistance and shoulder angles
- 4. PNF D2 manual resistance, progress to theraband
- 5. Push ups (progress from wall, counter, on knees, regular)
- 6. Bodyblade

B. Advanced Strengthening (week 6 - 8 if needed)

- 1. Plyometrics (progress from double arm to single arm)
- 2. Proprioception, Coordination/Timing

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