

The Orthopaedic and Fracture Clinic 1431 Premier Drive Mankato, MN 56001 507-386-6600

Dr. Allen Subacromial Decompression Post-Op Rehabilitation Protocol

With Open Biceps Tenodesis*

Phase I: Protection (Weeks 0-6)

Weeks 0-2

- -Dressings to remain in place until first PT session (POD #1-3)
- -Sling as needed for comfort and support
 - -No lifting of any objects, no pushing your body up with your arms
 - -Limit reaching behind your back or across your body
 - -No sudden jerking movements
- -Wrist & hand ROM several times daily
- -Cryotherapy every 15-30 minutes every 2 hours while awake
- -Scheduled NSAIDs & Tylenol
- -Opioids for break through pain (goal to wean by end of week 2)
- -ROM: To tolerance (passive, active assisted, active)
 - -FE: 150°
 - -ER to 50°
 - -IR to T12°
- -No active elbow motion (flexion/supination against resistance)*
- -Periscapular isometrics

Weeks 2-4

- -First post-op visit at 2 weeks, sutures will be removed at this visit
- -Wean from sling



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- -Elbow, wrist, & hand ROM several times daily
- -Cryotherapy as needed
- -Scheduled NSAIDs & Tylenol
- -Continue to work on normal motion and scapular control
- -Scapular retractions, periscapular strengthening, scapular mobilization
- -No active elbow motion (flexion/supination against resistance)*

Weeks 4-6

- -Elbow, wrist, hand ROM several times daily
- -ROM: Goal for full motion by 6 weeks post-op
- -Initiate gentle end range stretching (pain free)
- -Advance periscapular stabilization, scapular retractions, shrugs
- -Pain free isometrics and isotonics

Phase II: Motion (Weeks 6-12)

Weeks 6-12

- -Second post-op visit at 6 weeks
- -Maintain Full Motion
- -Continue elbow active motion, begin biceps strengthening at week 8*
- -Continue shoulder and periscapular strengthening (neutral rows)
- Therabands
- -Stretching in all planes
- -Initiate proprioception and rhythmic stabilization
- -Continue shoulder and periscapular strengthening (Ys/Ts/Ws)



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Phase III: Strengthening (Weeks 12+)

- -Third post-op visit at 12 weeks
- -Equal motion to contralateral side
- -Advance strengthening
- -Cleared for weight room
- -Advance sport/work/functional activity
- -Improvement in pain, function, strength continues for 12-15 months
- -Final follow up 1 year post-op