

## Ammar Anbari, MD

Shoulder, Hip and Knee Arthroscopy and Reconstruction www.CTSportsDoc.com Office Phone: (860) 889-7345

## **Shoulder Hemiarthroplasty Prescription**

Name
Date
Diagnosis
Date of Surgery
Frequency: 1 2 3 4 times/week Duration: 1 2 3 4 5 6 Weeks
Weeks 1-6:  • PROM → AAROM → AROM as tolerated, except  • No active IR or backwards extension for 6 weeks. The subscapularis tendon is taken down for the surgery and then repaired afterwards. It takes about 4-6 weeks for it to grow back into the humerus and regenerate a blood and nerve supply.  • ROM goals – Week 0-2: 90° FF/20° ER at side; ABD max 75° without rotation  • ROM goals – Week 2-4: 120° FF/40° ER at side; ABD max 75° without rotation  • ROM goals – Week 4-8: 140° FF/40° ER at side; ABD max 90° with rotation  • No resisted internal rotation/backward extension until 12 weeks post-op  • Grip strengthening OK  • Canes/pulleys OK if advancing from PROM  • Heat before PT, ice after PT
<ul> <li>Weeks 6-12:</li> <li>Begin AAROM → AROM for internal rotation/backward extension as tolerated, if not already begun.</li> <li>Goals: Increase ROM as tolerated with gentle passive stretching at end ranges</li> <li>Begin light resisted ER/FF/ABD: isometrics and bands, concentric motions only</li> <li>No resisted internal rotation/backward extension until 12 weeks post-op</li> <li>No scapular retractions with bands yet</li> </ul>
Months 3-12:  • Begin resisted IR/BE (isometrics/bands): isometrics → light bands → weights  • Advance strengthening as tolerated; 10-15 reps/1 set per exercise for rotator cuff, deltoid, and scapular stabilizers.  • Increase ROM to full with passive stretching at end ranges  • Begin eccentric motions, plyometrics, and closed chain exercises at 12 weeks.
_X_ Modalities _X_ Electric Stimulation _X_ Ultrasound
Signature:
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