

### PHYSICAL THERAPY PRESCRIPTION

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PATIENT STICKER

DIAGNOSIS ( LEFT / RIGHT ) ARTHROSCOPIC ASSISTED AC
RECONSTRUCTION DATE OF SURGERY
SHOULDER SURGERY PHYSICAL THERAPY
PRESCRIPTION PHASE I (04 WEEKS POSTOP) :
Immobilization for 46 weeks
<ul> <li>Elbow Active/ActiveAssisted ROM: Flexion and Extension</li> <li>Limit ER to 30, Passive FE in Scapular plane to 90</li> <li>degrees only</li> </ul>
Deltoid isometrics
Hand, Wrist, Gripping exercises Modalities, Cryocuff / Ice, prn
PHASE II (46 WEEKS POSTOP):
At 46 weeks Passive ROM : pulley for Flexion, Pendulum exercises, no limits, but gradual restoration of motion only.
Pool exercises: Active/ActiveAssisted ROM Flexion, Extension, Horizontal ADD, Elbow Flexion and Extension
Deltoid isometrics
Lightly resisted Elbow Flexion
Continue with Wrist exercises

#### PHASE III (6---12 WEEKS POST---OP):

\_\_ Modalities as needed

\_\_ Discontinue sling @ 4---6 weeks

\_\_ At <u>6---10 weeks</u>, gradual Active/Active---Assisted/Passive ROM to improve ER with arm at side

\_\_ Progress Flexion to 160 degrees

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# **PHASE III CONTINUED** At 10---12 weeks, gradual Active/Active---Assisted/Passive ROM to restore full ROM Pool exercises: Active ROM in all directions below Horizontal, light resisted motions in all planes AROM activities to restore Flexion, IR Horizontal ADD Deltoid, Rotator Cuff isometrics progressing to isotonics PRE's for Scapular muscles, Latissimus, Biceps, and Triceps PRE's working Rotators in isolation (use modified neutral) Joint mobilization (posterior glides) Emphasize posterior cuff, Latissimus, and Scapular muscle strengthening, stressing eccentrics Utilize exercise arcs that protect anterior capsule from stress during PRE's KEEP ALL STRENGTH EXERCISES BELOW THE HORIZONTAL PLANE IN THIS PHASE PHASE IV (12---16 WEEKS POST---OP) : Active ROM activities to restore full ROM \_\_ Restore scapulohumeral rhythym Joint mobilization Aggressive scapular stabilization and eccentric strengthening program PRE's for all upper quarter musculature (begin to integrate upper extremity patterns) Continue to emphasize eccentrics and glenohumeral stabilization All PRE's are below the horizontal plane for non---throwers Begin isokinetics Begin muscle endurance activities (UBE) \_\_ Continue with agility exercises \_\_ Advanced functional exercises \_\_ Isokinetic test \_\_ Functional test assessment \_\_ Full return to sporting activities when strength and motion are 90---95% normal. **ADDITIONAL INFORMATION / INSTRUCTIONS:** Treatment: \_\_\_\_\_ times per week Duration: \_\_\_\_ weeks Physician's Signature:

Seth C. Gamradt, MD, Attending Orthopaedic Surgeon, USC