

**Andrew Zogby, MD**

Orthopaedic Surgeon, Sports Medicine Specialist

332 Santa Fe Drive, Suite 110

Encinitas, CA 92024

azogby@coreorthopaedic.com

(760) 943-6700

PHYSICAL THERAPY PRESCRIPTION: Shoulder Arthroscopy – Rotator Cuff Repair (slow/large tear)

Start PROM week 6, AROM week 8.

RECOVERY / RECUPERATION PHASE: WEEKS 1 - 2

\* Immobilization x 6 weeks except for elbow, hand and wrist ROM. No active or passive shoulder ROM

\* Elbow A/AAROM: flexion and extension.

\* Modalities (i.e. CryoCuff) PRN.

\* Wrist and gripping exercises.

\* Scapular isometrics.

\* Grip strengthening

\* Discontinue sling at 6 weeks (sling wear includes nighttime)

WEEKS 3 – 6

\* At 6 weeks typical start time for formal Physical Therapy

\* PROM: start gentle shoulder pendulum exercises; otherwise no shoulder ROM

\* No active shoulder range of motion; no forced ROM or manipulations

\* Lightly resisted elbow flexion with elbow against body

\* Continue with wrist exercises

\* Modalities PRN.

WEEKS 6 - 12

\* PROM/AAROM/light AROM to improve motion in all planes. (Start pulleys/wand)

\* Deltoid, Scapular isometrics

\* PRE’s for scapular muscles, latissimus, biceps, triceps. (Limit cuff activation)

\* Joint mobilization (posterior glides).

\* Emphasize latissimus, & scapular muscle strengthen, stress eccentrics.

\* Keep all strength exercises below the horizontal plane in this phase.(No cuff strengthen)

WEEKS 12 - 16

\* Pt should have full ROM.

\*Strengthening of rotator cuff can begin.

\* PRE’s work rotators in isolation (use modified neutral).

\* Restore scapulohumeral rhythm.

\* 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.

AT WEEK 16+

\* Begin muscle endurance activities (UBE). Focus on endurance of cuff and scapular

stabilizers.

\* Advanced functional exercises / sports specific exercises.

\* Develop Home Program

*Protocol adapted from UC San Diego Department of Orthopaedic Surgery, Sports Medicine Division*