# Gregory Galano, MD 130 E 77<sup>th</sup> St, 8<sup>th</sup> Fl New York, NY 10075

p: 212-861-2300, f: 212-861-2442 license #: 241830

T		<b>T</b>	
Patier	at N	Jam	Δ.
		•	

Date: Date of Surgery:

## Arthroscopic SLAP Repair and Biceps Tenodesis Post-Op Protocol

#### 0-6 Weeks

Goals- allow healing of repaired labrum, initiate early protected and restricted ROM, minimize muscular atrophy, decrease pain/inflammation, gradually increase ROM, gradually improve strength

- Sling
- Passive and Active Assisted Flexion to 130°
- Passive and Active Assisted External Rotation to 30°
- o Exercises:
  - No stretching 0-4 weeks
  - Pendulum excercises
  - Supine forward flexion with wand
  - Supine external rotation at neutral
  - Scapular shrugs/retraction
- Precautions
  - No IR behind back
  - No IR to 90° abduction
  - No horizontal adduction
  - No activities above head
  - Avoid ER in abduction
  - Caution to avoid excessive shoulder extension

### 6-12 Weeks

Goals- gradually restore range of motion, increase strength, improve neuromuscular control, enhance proprioception and kinesthesia, decrease pain and inflammation

- o D/C Sling at 6 weeks
- o Gradually improve ROM in all planes
- o Increase ROM as tolerated, no limits
- o Exercises:
  - Elevation in scapular plane
  - Wall slide
  - IR behind back to beltline (only start at 8 weeks PO)
  - Horizontal adduction reach (only start at 8 weeks PO)
  - ER at scapular plane
  - Hands behind head (only start at 9 weeks PO)

- Overhead pully
- Theraband: shrug, dynamic hug, W's, bicep curl, row
- Isometrics ER, IR, FLX, EXT, ABD
- Rhythmic stabilization for IR/ER, FLX/EXT
- Elbow and forearm exercises
- At 6 weeks: Side lying ER 0-30°, prone-row, prone ext to hip, standing forward flexion to 90°
- Dynamics: PRE 1-3lb as tolerated, side-lying scaption, prone T's, standing scaption, isotonic bicep curls, prone Y's
- Proprioception drills
- Scapulohumeral rhythm exercises
- Precautions
  - Gradual ROM for IR behind back, IR+ER to 90° abduction and horizontal adduction
  - No push-ups or pushing movements

### **12-20 Weeks**

Goals- progress to full ROM, improve: strength, power, endurance, neuromuscular control, dynamic stability, scapular muscular strength

- o Maintain full ROM
- o Theraband exercises: add T's diagonal up an down, ER at 90°, IR at 90°
- o Begin weight training
- o Add machine resistance (limit ROM)
- o Front pull downs
- Seated rows
- o Seated bench press at (16 weeks PO)
- o Ball on wall
- o Pushup on unstable surface at 20 weeks
- o Gradual return to recreational activities

#### **20-28 Weeks**

Goals-progressively increase activities to prepare patient for unrestricted functional return

- Weight training precautions
- o Full ROM
- Plyometrics: rebounder throws arm at side, wall dribbles overhead, rebounder throws weighted ball, decelerations, wall dribbles at 90°, wall dribbles circles
- o Interval sports programs can begin at 28-32 weeks
- o Strength athletes can gradually resume training

Please send progress notes.	
Physician's Signature:	
Gregory Galano, MD	