ARTHROSCOPIC SLAP LESION REPAIR Michael J. Muha, M.D.

PATIENT:	DATE OF SURGERY:	
This protocol can be done primarily on a home program basis with and monitor the patient. Rate of progression based on evaluation of		

PHASE I: IMMEDIATE POSTOPERATIVE PHASE "RESTRICTIVE MOTION" DAY 1 - WEEK 6

GOALS:

Protect the anatomic repair
Prevent negative effects of immobilization
Promote dynamic stability
Diminish pain and inflammation

DAY 1 - WEEK 2:

Sling for 4 weeks unless specified otherwise by surgeon Sleep in sling or immobilizer for 4 weeks, per surgeon orders HEP (no AROM for ER, abduction, or extension)

Elbow/hand ROM - assisted elbow flexion and no isolated bicep contraction

Hand gripping exercises

Gentle PROM and AAROM exercises with elbow bent

Flexion to 60 degrees (to 75 degrees at week 2)

Scaption to 60 degrees

ER to 10 - 15 degrees in slight scaption

IR to 45 degrees in slight scaption

Submaximal isometrics for shoulder musculature

NO ISOLATED BICEP CONTRACTIONS

Cryotherapy as needed

WEEK 3 - 4:

Discontinue use of sling/immobilizer at 4 weeks per surgeons orders HEP (NO AROM for extension or abduction)

Continue gentle ROM exercises

Flexion to 90 degrees

Abduction to 75 - 85 degrees

ER to 25 - 30 degrees in slight scaption

IR to 55 - 60 degrees in slight scaption

Initiate rhythmic stabilization drills

Initiate ER/IR theraband at 0 degrees abduction

Continue isometrics

NO ISOLATED BICEP CONTRACTION

Cryotherapy as needed

WEEK 5 - 6:

Gradually improve ROM

Flexion to 145

ER to 45 - 50 degrees at 45 degrees abduction

IR to 55 - 60 degrees at 45 degrees abduction

May initiate gentle stretching exercises

Continue tubing ER/IR at 0 degrees abduction

Initiate AROM shoulder abduction (no resistance)

Initiate "full can" AROM (no resistance)

Initiate bent over rowing, and horizontal abduction

Start without weight and progress to light resistance

NO BICEP STRENGTHENING

PHASE II: INTERMEDIATE PHASE-MODERATE PROTECTION PHASE WEEK 7 - 14

GOALS:

Gradually restore full ROM
Preserve integrity of the surgical repair
Restore muscular strength and balance

WEEK 7 - 9

Gradually progress ROM as indicated Flexion to 180 degrees ER to 90 degrees

IR to 70 - 75 degrees at 90 degrees abduction

Continue to progress isotonic strengthening program

PNF strengthening can be included

Initiate "Throwers Ten Program" if indicated

OK to initiate bicep strengthening unless type 4

WEEK 10 - 14

May initiate slightly more aggressive Progress thrower's ER motion Continue stretching exercises

TYPE 4

No bicep until 12 weeks post-op and start light. No stress biceps for 4 months. Full active at 5 -6 months

PHASE III: MINIMAL PROTECTION PHASE WEEK 14 - 20

GOALS:

Establish and maintain full ROM Improve muscular strength, power and endurance Gradually initiate functional strength

CRITERIA TO ENTER PHASE III:

Full, nonpainful ROM Satisfactory stability Muscle strength 4/5 or better No pain or tenderness

WEEK 14 - 16

Continue all stretching exercises
Continue all strengthening exercises
Initiate light plyometric program
Restricted sports activity (light swimming, half golf swings)

Physician Signature:	
-	