

11212 State Highway 151 Plaza 2, Suite 250 San Antonio, Texas 78251 P210-703-9758 – F210-703-9759

ROTATOR CUFF REPAIR (Rehabilitative Guidelines)

Revised June 2018

**Patients who have a massive tear repaired will have their protocol modified as below

Post-op Day 1 – Week 3

No shoulder Immobilizer with abductor pillow x 4-6 wks

AROM POD 2 – Remove pain pump and change dressing

Hand squeezing exercises Elbow and wrist AROM Modified pendulum

PROM/AAROM in supine with wand or assist of other hand

Flexion to 90 degreesAbduction to 90 degrees

Supervised pulley to 90 degrees flexion and abduction

Shoulder shrugs, scapular retraction exercises

Begin stationary bike as tolerated

Ice pack PRN

Sleep with pillow under arm for comfort

Goals

Pain control

AAROM to 90 degrees in abduction and flexion

Weeks 3 - 6

No shoulder Continue immobilizer x 4-6 wks

AROM Standard pendulum

**Continue modified pendulum for massive tear repair

Resisted elbow/wrist exercises (light dumbbell)

AAROM Flexion and Abduction with wand or pulley in pain-free range

May progress past 90 degrees as tolerated

AAROM ER as tolerated

AAROM IR as tolerated if no subscapularis repair

- May begin to put hand slowly behind back and slide up as tolerated

1-2 Finger isometrics Continue stationary bike

Goal - AAROM to 120 flexion and abduction



Weeks 6 - 9

AROM, AAROM as needed
UBE with low resistance forward and backward
Begin rotator cuff Theraband exercises
Standing rows with Theraband
Initiate shoulder stabilization exercises
Prone scapular retraction exercises
Continue stationary bike
Pool walking/running – no UE resistive devices

Goal - Full AROM

Weeks 9 - 12

PROM as needed to restore full functional ROM
Cont Theraband exercises with increased resistance as tolerated
Body Blade
Ball toss with arm at side using lightest ball
Push-up progression against the wall
Abdominal crunches
UBE
Elliptical trainer
Treadmill walking/jogging
Pool therapy – with UE resistive devices

Goal - 50 wall push-ups

Months 3 – 6

Continue push-up progression program
Continue strengthening and stabilization exercises as needed
Fitter board on hands
Begin weight training with light resistance
Gravitron – pull-ups and dips
Sit-up progression
Begin running progression program on treadmill and progress to track
Pool – begin swimming laps

Goals

Shoulder strength WNL and equal bilaterally Pass APFT at 6 months

No contact sports until 6 months post-op