



University Orthopedics, Inc.

BANKART REPAIR REHABILITATION PROTOCOL (Arthroscopic/Open)

This protocol was developed for patients who have had a bankart repair. Please note this protocol is a <u>guideline</u>. Patients with additional surgery will progress at different rates. Achieving the criteria of each phase should be emphasized more than the approximate duration.

PHASE I: 1 WEEK POSTOPERATIVE

GOALS: Protection and Pain Control

AMBULATION AND BRACE USE:

Sling x 6 weeks – Even while sleeping Place pillow under shoulder / arm while sleeping for comfort

EXERCISES:

Hand squeezing exercises

Elbow and wrist active motion (AROM) with shoulder in neutral position at side Supported pendulum exercises Shoulder shrugs / scapular retraction without resistance

Ice pack

PHASE II: 1-2 WEEKS POSTOPERATIVE

GOALS:

 AAROM Flexion and abduction to 90 degrees

AMBULATION AND BRACE USE:

Continue sling x 6 weeks

EXERCISES:

Active assisted motion (AAROM) supine with wand

- Flexion and Abduction to 90 degrees

- ER to within 50% of opposite shoulder

AROM – IR (supine, abd to 45 degrees) to within 30 degrees of opp shoulder

1-2 Finger Isometrics x 6 (fist in box)

No Active Internal Rotation if Open Bankart
Resisted elbow / wrist exercises (light dumbbell)
Stationary bike (must wear sling)

PHASE III: ~2-4 WEEKS POSTOPERATIVE

GOALS:

- AAROM Flexion to 120 degrees
- Abduction to 110 degrees

AMBULATION AND BRACE USE: Continue sling x 6 weeks

EXERCISES:

AAROM supine with wand

- Flexion to 120 degrees
- Abduction to 110 degrees
- ER to within 80% of opposite shoulder

AROM

- IR (supine, abd to 60 degrees) to tolerance

PHASE IV: ~4-6 WEEKS POSTOPERATIVE

GOALS:

- AAROM Flexion >120 degrees
- Abduction to 120 degrees

AMBULATION AND BRACE USE: Continue sling x 6 weeks

EXERCISES:

Continue appropriate previous exercises Full pendulum exercises

AAROM – Flexion (supine wand, pulleys) >120 degrees as tolerated

Abduction (supine wand, pulleys) to 120 degrees

 ER (supine or standing wand) to within 15 degrees of opp shoulder

– IR as tolerated (wand behind back) – Not if
Open Bankart

Push-up plus against wall – No elbow flexion > 90 degrees







Prone scapular retraction exercises (w/o weights) Treadmill – Walking progression program

PHASE V: ~6-9 WEEKS POSTOPERATIVE

GOALS:

- Full AROM
- 30 Wall pushups

AMBULATION AND BRACE USE: D/C Sling

EXERCISES:

Continue appropriate previous exercises Continue appropriate previous exercises AAROM (pulleys, wall climbs, doorway stretches) through full range AROM through full range as tolerated Rotator cuff strengthening with light Theraband – ER and IR with arm at side and pillow or towel roll under arm

- Flexion to 60 degrees
- Abduction to 60 degrees
- Scaption to 60 degrees
- Extension to 30 degrees
- Standing rows with Theraband

Prone scapular retraction exercises (with light

weight)

Ball on wall (arcs, alphabet)

BAPS on hands

Push-up progression – Wall to table (no elbow

flexion > 90 degrees)

Body Blade

UBE forwards and backwards at low resistance Elliptical trainer

Stairmaster

Pool walking / running – No UE resistive exercises

PHASE VI: ~9-12 WEEKS POSTOPERATIVE

GOAL: Normal rotator cuff strength

EXERCISES:

Continue appropriate previous exercises with increased resistance as tolerated PROM / mobilization as needed to regain full ROM Push-up progression – Table to chair (no elbow flexion > 90 degrees) Ball toss with arm at side using light ball Treadmill – Running progression program Pool walking / running – With UE resistance (no swimming)

PHASE VII: ~3-4 MONTHS POSTOPERATIVE

GOALS:

- Run 2 miles at easy pace
- 30 regular push-ups

EXERCISES:

Continue appropriate previous exercises Fitter on hands Ball toss overhead Push-ups, regular – No elbow flexion > 90 degrees Weight training with light resistance –No overhead press/pulldowns behind head – No elbow flexion > 90 degrees with bench, dips, etc. Pool therapy

PHASE VIII: ~ 4-6 MONTHS POSTOPERATIVE

GOAL: Resume all activities. *No contact sports until 6 months postop.*

EXERCISES:

Continue appropriate previous exercises Push-ups – no elbow flexion > 90 degrees Sit-ups Swimming Running progression to track Progressive weight training – No elbow flexion > 90 degrees with bench, dips, etc. Transition to home / gym program

No contact sports until 6 months postop.

**This protocol is designed to be administered by a licensed physical therapist and/or certified athletic trainer. Please do not hesitate to contact our office should you have any questions concerning the rehabilitation process.