



## Sheena Black, MD

Orthopaedic Surgery, Sports Medicine www.SheenaBlackMD.com

## Arthroscopic Posterior Shoulder Stabilization

| <u>Postop</u>                                  | <u>Goals</u>  | Range of<br>Motion  | <u>Shoulder</u><br><u>Immobilizer</u>                             | <u>Exercises</u>  |
|--|---|---|---|---|
| Phase I  Weeks 0-6 PT 1-2x/week HEP daily      | Edema and pain control  Protect surgical repair           | <b>0-3 weeks:</b> None <b>3-6 weeks:</b> Begin PROM Limit: - Flexion 90° - IR 45° - Abduction 90° | Sling at all times including sleep Remove for hygiene & exercises | <ul> <li>0-3 weeks: Elbow/wrist ROM, grip strengthening at home only</li> <li>3-6 weeks: Begin PROM activities</li> <li>Codman's, avoid stretch of posterior capsule; closed chain scapula</li> </ul> |
| Phase II  Weeks 6-12  PT 2-3x/week HEP daily   | Protect surgical repair  Avoid posterior capsular stretch | Begin A/AAROM<br>PROM to tolerance<br>Goals:<br>- Full ER<br>- Flexion 135°<br>- Abduction 120°   | D/C sling at 6<br>weeks   | Continue Phase I exercises  Begin active assisted exercises Deltoid & rotator cuff isometrics at 8 weeks  Begin resistive exercises for scapular stabilizers, biceps, triceps, and rotator cuff *     |
| Phase III  Weeks 12-16  PT 2-3x/week HEP daily |   | Gradual return to full AROM   | None  | Advance Phase II exercises Emphasize ER and latissimus eccentrics Glenohumeral stabilization  Begin muscle endurance activities (upper body ergometer)  Cycling/running as tolerated at 12 weeks      |
| Phase IV**  4-5 months  PT 1x/week HEP daily   |   | Full and pain-free  | None  | Aggressive scapular stabilization and eccentric strengthening  Begin plyometric and throwing/ racquet program, continue with endurance activities  Maintain ROM and flexibility                       |
| Phase V 5-7 months HEP daily                   | Return to play  | Full  | None  | Progress IV exercises  Return to full activity as tolerated   |

<sup>\*</sup> Utilize exercise arcs that protect the posterior capsule from stress during resistive exercises. Keep all strengthening exercises below the horizontal plane in Phase II

<sup>\*\*</sup> Limited return to sports activities