Randy Clark, MD Revere Health Coral Desert Orthopedics 2825 south mall drive St. George, UT 84790 435-628-9393 phone 435-628-9382 fax

Anterior Instability Rehabilitation Framework

Phase 1

Immobilization 3-6 weeks if initial episode Modalities (ie. Cryo-cuff) PRN Elbow ROM activities Wrist and gripping exercises.

Phase 2

AAPROM to improve forward flexion Pendulum exercises Deltoid, Rotator Cuff isometrics in plane of scapula PRE's for scapular muscles, latissimus, biceps, triceps Joint mobilization, (posterior glide)

Phase 3

AROM activities to restore full ROM below horizontal Restore scapulohumeral rhythm Joint mobilization
Scapular stabilization avoiding anterior capsule stress.
IR and limited ARC ER below the horizontal plane.
Begin limited arc isotonics deltoid exercises in the plane of the scapula

Phase 4

Restore full ROM in all planes Progress PRE'S for cuff and scapular muscles protecting capsule. Emphasize scapular stabilization and eccentric strengthening program. Begin endurance activities (UBE)

Phase 5

Eliminate strength deficits and maintain flexibilty Isokinetics in modified neutral plane of scapula Progress from modified neutral into abduction for throwers

Begin plyometrics training program for throwers. Advanced proprioceptive training program Continue with endurance activities Randy Clark, MD Revere Health Coral Desert Orthopedics 2825 south mall drive St. George, UT 84790 435-628-9393 phone 435-628-9382 fax

Phase 6

Isokinetic testing Begin throwing/ racquet program Return to full activity

Please see pt. 2-3 times per week for 6 weeks.

Send notes

Modalities PRN