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# Rehabilitation Protocol <br> Shoulder Instability: Nonoperative Treatment 

## Rehab Guidelines

First Time Dislocators: May be immobilized for 4-6 weeks before starting physical therapy. Recurrent Dislocators: Physical therapy can begin immediately

## Phase I: 0-4 weeks (typically)

## Goals:

- Re-establish full motion
- Prevent muscular atrophy
- Decrease pain and inflammation
- Allow capsular healing
- AAROM with wand to tolerance
- Begin IR/ER at side, progress to $30^{\circ}, 60^{\circ}$, then $90^{\circ} \mathrm{AB}$ as pain subsides
- Submax isometrics for all shoulder musculature
- Gentle joint mobs \& PROM
- Modalities PRN (ice, IFC-Estim etc.) to decrease inflammation and pain


## Phase II: 4-8 weeks

## Goals:

- Increase dynamic stability
- Increase strength
- Maintain full motion
- Isotonic Strenghtening
- Rotator Cuff
- Scapular Stabilizers
- Deltoid, Biceps, Triceps
- Rhythmic Stabilization
- Basic
- Intermediate

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- Advanced


## Phase III: 8-12

## Goals:

- Increase neuromuscular control (especially in apprehension position)
- Progress dynamic stability
- Increase overall strength
- Continue to progress previous isotonic exercises
- Begin dynamic stabilization
- Basic
- Intermediate
- Advanced
- Introduce basic plyometrics
*In Athletes begin to work ER/IR in $90^{\circ} \mathrm{AB}$


## Phase IV: Return to Activity

## Goals:

Progressively increase activities to patient for full functional return

- Continue previous isotonic strengthening program
- Advance plyometrics
- Instruct in maintenance program prior to discharge

