Adam Seidl, MD Assistant Professor Shoulder/Elbow Surgery Department of Orthopedics University of Colorado



Lone Tree Health Center (720) 848-2200

Anschutz Medical Campus (720) 848-1900

# <u>Rehabilitation Protocol</u> <u>Posterior Instability Repair</u>

## **General Instructions:**

- Therapy is to being 2 weeks after the surgery.
- The patient should work with their therapist 1-3X per week until released by the surgeon.
- Do not add or skip any part of this program. If you have concerns please contact my office.
- Goals: The 2 main goals of this physical therapy program are to:
  - Have full active and passive range of motion by 3 months after surgery
  - Return to sport by 18-24 weeks after surgery

## Sling Wear:

• Patients must wear their sling **at all times** for the first 6 weeks after surgery, this does include while they are sleeping. Patients may only remove the sling to perform therapy exercises and for showering.

## Ice:

• The use of ice or ice machine is encouraged to help control pain and inflammation after surgery.

# Questions/Concerns:

• Therapists – if you have questions or concerns, please contact me directly or my office. Email is best for non-urgent issues: <u>Adam.Seidl@ucdenver.edu</u>

# PROTOCOL

# All time points are based on time since surgery:

# <u>0-2 Weeks</u>

• Wrist and Elbow ROM Only

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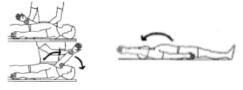


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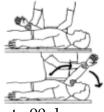
#### 2 Weeks

• Passive/active assist forward elevation (FE) to 90 degrees



#### 4 Weeks

• Passive/active assist forward elevation (FE) to 120 degrees



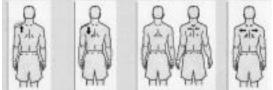
• Passive/active assist Abduction to 90 degrees



- Isometrics no External Rotation (ER)
- No combined Abduction and IR!

#### 6 Weeks

- May discontinue sling usage, unless in crowd, or on slippery surfaces
- Unlimited passive/active assist in FE
- May being active motion in all planes to remain less than passive limits
- Resisted isometrics (no ER)
- PRE's No ER/IR
- Scapular stabilizers protraction/retraction



• Anterior glides OK if needed - no posterior

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#### 8 Weeks

- Passive/active assist internal rotation to 30 degrees with arm at the side
- Passive/active assist internal rotation at 45 degrees abduction to 30 degrees
- Continue to progress with active motion
- May slowly progress to resisted exercise with therabands



#### 10 Weeks

- Unlimited internal rotation passive and active
- PRE's with IR/ER

#### 14 Weeks

• May begin sport specific exercises



• Posterior glides OK if needed

## 20-24 Weeks

• Return to play with approval of surgeon