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Acute AC Separation Non-Operative - Physical Therapy Prescription

Please fax weekly assessments/progress notes directly to DM Ortho at 303-789-3010

Name:	Date:
Diagnosis : R / L Grade (1/2/3) AC Separation	

Frequency: 2-3 times per week for 6-12 weeks, therapy to start immediately after injury

VERY IMPORTANT: THERAPIST <u>MUST</u> OBSERVE ATHLETE DURING EXERCISES TO MAINTAIN SCAPULAR RETRACTION AT ALL TIMES DURING THERAPY

Weeks 0-3

- Therapist to observe athlete during rehab for proper mechanics
- Posture shirt on at all times awake including therapy sessionswhile; may remove for sleep and hygiene
- McConnell/Kinesio taping of shoulder in scapular retraction 2 times per week. Leave each for 48 hours
 - o Please provide home instructions for kinesiotaping if applicable
- Focus on restoring full pain-free ROM (emphasis on scapular retraction)
- Scapular retraction and posture training exercises
- Progress to strengthening of deltoid, trapezius, and periscapular muscles
- After full ROM is restored (does not need to be completely pain free), progress to Rotator cuff strengthening
- Baseball/Softball/Throwing athletes: see additional instructions below

Weeks 3+

- Continue to observe athlete during rehab for proper mechanics (scapular retraction, posture, etc...)
- Progress ROM and strengthening of deltoid, trapezius, rotator cuff muscles, periscapular muscles
- When patient has achieved pain-free full ROM and no pain on rotator cuff testing, may progress to sport specific training
- Plyometric exercises

Return to Sport/Activity

- 1. Full pain-free ROM
- 2. Strength 80-90% of uninjured side
- 3. Cleared RTS testing with PT
- 4. Clearance from physician

Additional Instructions for Baseball/Softball/Throwing Athletes

- Stretching program ultimate goal is ~120-130 degrees of external rotation in Abducted/ER position
- Add Hip/Abductors/Core strengthening to protocol in anticipation of return to throwing
 - o Single leg squats bilateral, Core strengthening, hip rotation
- Return to throw program to start when athlete has achieved full pain-free ROM, strength 80-90% of uninjured side. Most commonly started weeks 6-8 pending grade of separation
 - o MD will provide return to throw program when athlete is ready/cleared to throw

Signature:	Date:
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