East 5301 E. Grant Rd. Tucson, AZ 85712 (520) 784.6200

Northwest 6320 N. La Cholla Blvd., #200 12315 N. Vistoso Park Rd. Tucson, AZ 85741 (520) 382-8200

Oro Valley Oro Valley, AZ 85755 (520) 544-9700

St. Mary's 395 N. Silverbell Rd., #101 Tucson, AZ 85745 (520) 382-8200

REHABILITATION PROTOCOL: DISTAL TRICEPS REPAIR

\square Phase 1: (0-8 weeks)

- Elbow splint for 2 weeks
- Brace: Elbow ROM brace to begin at 2 weeks, locked at 30 degrees extension until 6 weeks.
- Begin PT at 4 weeks
 - PRECAUTIONS: NO FULL ELBOW FLEXION STRENGTH UNTIL 8 WEEKS. NO **ACTIVE TRICEPS STRENGTHENING**
 - Week 4: PROM to 75 degrees of flexion
 - Week 5: PROM to 90 degrees of flexion
 - Week 6: PROM to 110 degrees of flexion
 - Week 8: PROM to 130 degrees of flexion
 - Full elbow flexion achieved by 8 weeks

\square Phase 2: (8-12 weeks)

- ROM: Progress to full ROM, discontinue brace when good motor control
- Begin strengthening and endurance exercises
 - Triceps/elbow extension progression
 - Progressive shoulder ROM and strengthening- theraband IR/ER
 - Biceps strengthening with theraband

\square Phase 3: (>12 weeks)

- Strengthening
 - Progress strengthening program with increase in resistance and high speed repetition
 - o Biceps curls with dumbbells
 - Initiate IR/ER exercises at 90 degrees abduction
 - Initiate sport specific drills and functional activities
 - Throwing program at 16-20 weeks
 - Light upper body plyometric program 16-20 weeks