

#### REHABILITATION PROGRAM FOR DISTAL BICEPS REPAIR

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## PHASES OF REHABILITATION

# Phase I (week 1)

- Posterior splint at 90 degrees of elbow flexion
- Wrist and hand gripping exercises

## Phase II (week 2-6)

- Elbow ROM brace
  - o Week 2 @ 45–100
  - o Week 4 @ 30–115
  - o Week 6 @ 15–130
- Shoulder exercises (rotator cuff)
- Scapular strengthening
- Wrist extensors and flexors
- No active elbow flexion or supination
- Gripping exercises
- Week 5–6, isometric triceps exercises

## Phase III (week 6–10)

- Elbow ROM
  - Discontinue brace week 8 (0-145)
- Week 8 begin
  - o Light isotonic triceps
  - o Isotonic wrist flexors/extensors
  - Shoulder isotonics
  - Continue rotator cuff and scapular exercises
  - o Progress weight 1 lb. per week

## **Phase IV** (week 10-16)

- Biceps isometrics @ week 12 flexibility exercises and ROM/stretching exercises
- Week 10-12 initiate UBE

## Phase V (week 16–26)

- Light biceps isotonics (week 16)
- Plyometrics
  - o Two-handed @ week 16
  - o Progress to one-handed at week 20-22

## Phase VI (week 26 and beyond)

• Return to activity (sport specific training)

