Patient name: _____

Date: _____

PHYSICAL THERAPY PRESCRIPTION AND PROTOCOL: Distal Biceps Tendon Repair - CHRONIC

General

- Splint placed at time of surgery
- First follow-up with MD at approximately 10-14 days after surgery
- Stitches / staples removed if well-healed
- Placed in hinged elbow brace essentially immobilizing elbow; rigid block to elbow extension at 80-90 degrees

Phase I – approximately 2-8 weeks post-op

- Scar management
- Brace at all times except for therapy
- Gentle PASSIVE flexion without limitation no AROM or resistance
- Gentle PASSIVE supination and pronation as tolerated with elbow at 90 degrees. No AROM or resistance
- No extension past 80-90 degrees. May do gravity-assisted active extension to resting position (75-90 flexion)

Phase II – 8-12 weeks post-op

- Begin <u>gradual</u>, <u>gentle</u> extension maximum 10 degrees per week. (Goal is full extension at approximately 12 weeks.)
- Brace will be continued with range of motion set by MD
- Absolutely no strengthening with extremity.

Phase III – 12-24 weeks post-op

- May d/c brace completely
- Advance full PROM and AAROM in all directions as tolerated
- Begin gentle strengthening begin no more than 5lbs elbow flexion and supination. Advance gradually; unlimited lifting / strengthening expected at ~20-24 weeks

Phase IV – 20-24 weeks post-op

- Full strengthening without restriction
- Return to full activity at MD discretion

Frequency: 2-3x per week

Duration: 20-24 weeks

Special instructions: _____

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