| Name |
|-----------|
| Date |
| Physician |





EIP to EPL TENDON TRANSFER Steadman*Hawkins Protocol

Post op Surgical dressing removed, wound examined and redressed.

Thumb Spica or Wrist Cock-up: Immobilize wrist in 30 degrees, TH MP/IP joint in 0

degrees and TH in a functional resting position of abduction.

Follow extensor tendon zone 2 & 3 EPL protocol.

Educate patient in edema control and wound care (provide edema sheet).

1-3 weeks post op: Gentle surgical area management to prevent adhesions.

AROM to uninvolved digits.

No use of the hands in ADL's and NO PINCHING!

3 weeks post op: Gently debride wound PRN and continue scar management.

Guarded AROM of flexion one individual joint at a time (IP, then MCP, then CMC) with

assisted extension at MP; all with wrist extension. No composite flexion.

Desensitization/Resensitization with progressive media applications PRN (towel, rice).

4 weeks post op: Allow for TH IP movement via reduction of splint.

5 weeks post op: Remove splint and do wrist flexion and extension 6-10 times a day. Beginning with

gentle, progressing to moderate effort.

Place and hold extension with other joints supported in extension.

Gentle active composite thumb flexion.

Closed fist ADL's with splint on.

6 weeks post op: Complete removal of splint.

Simultaneous finger and wrist flexion.

Begin gentle resistive grip and pinch activities.

ADL's without resistance.

7-10 weeks post op: Begin to progress use of thumb and hand in prehensile ADL's.

April/June 2005 ASHT