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# **REHABILITATION PROTOCOL: DUPUYTREN'S**

#### SAM FULLER, M.D.

## **Dupuytren's contracture release**

### 3 days post-op

- OT fabricate hand based digit extension splint
- Provide A/PROM exercises for the digits out of the splint 8-10 times a day
- Splint can be worn during the night time and d/c during the day
  - o If flexion lag starts to return patient is to start wearing splint during the day
- Patient is able to shower after 1 week post op.
- Patient should have dissolvable stitches. If they are not dissolving, then OT is able to take them out after 2 weeks.

#### Xiaflex:

### 2 days after injection and immediately after manipulation

- OT fabricate an digit extension splint
- Provide A/PROM exercises for the digits out of the splint 8-10 times a day
- Splint can be worn during the night time and d/c during the day
  - o If flexion lag starts to return patient is to start wearing splint during the day
- Patient is able to shower

\*\* Each patient will have a variety of outcomes. Treatment and protocol may differentiate due to severity of injury\*\*