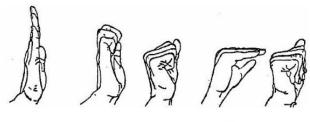


The Orthopaedic and Fracture Clinic 1431 Premier Drive Mankato, MN 56001 507-386-6600

Dr. Allen Guyon's Canal Release Post-Op Protocol

Post-Op Instructions

- 1. Keep dressings in place until post-op day #3
- 2. Keep hand and dressings clean and dry, cover them to shower and bathe
- 3. After first dressing change it is ok to get the wound wet, but no soaking the hand until after 2-week post-op visit
- 4. Cryotherapy with ice or a cool pack several times a day
- 5. Scheduled Tylenol and Ibuprofen for pain control
 - a. Limited narcotics are given for carpal tunnel, this is to be used for break through pain
- 6. Local anesthetic is injected at the time of the surgery for pain control, this will last 4-8 hours
- 7. Keep hand elevated to improve swelling into your fingers
- 8. Work on elbow, wrist, hand, and finger ROM
- 9. No heavy lifting (<3# limit)



STRAIGHT HOOK **FULL FIST**

TABLE TOP STRAIGHT FIST

Early Therapy (POD #1):

- 1. You should have met with hand therapy pre-op to learn the exercises
- 2. Begin the exercises the day of or day after surgery
- 3. Tendon & nerve glides
- 4. Ok to start scar massage/management after your first dressing change

First Post-Op Visit (~POD #14)

- 1. Follow up from surgery at 2 weeks post-op
- 2. Sutures will be removed at this appointment
- 3. Continue to work on hand and finger motion with emphasis on tendon and median nerve glides
- 4. Hand strengthening with putty or a Theraball at 3-4 weeks post-op

Second Post-Op Visit (POD~28 [OPTIONAL])

1. Depending on your progress you may elect to cancel this appointment

Recovery

- 1. You may do light work such as typing within the first week after surgery
- 2. Return to strenuous work will likely take 4-6 weeks
- 3. Pinch strength returns around 6 weeks
- 4. Grip strength returns around 12 weeks
- 5. If electing to have carpal tunnel release done on both side, there needs to be at least a 6 week period between the surgical dates to ensure full recovery