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Patient name:
Date of Surgery:
Surgery performed:

# Tyler McGregor D.O. General Ortho and Sports Medicine South Bend Orthopaedics Rehabilitation Protocol and Post-Operative Instructions: Open Reduction Internal Fixation Distal Radius

This is a general guideline. Certain patients may require extra attention to certain areas of their body or portions of the protocol. Always listen to your therapist, a protocol never replaces their good clinical judgement. Do not attempt to increase weight, perform a new exercise, or increase your range of motion without their direction.

### IMMEDIATE POST-OP

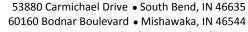
- A well-padded post-operative splint/dressing will be placed in the operating room. Keep this clean and dry until removed at your first appointment.
- A sling is provided to rest your arm/elbow and to protect you from others. You may remove the sling while seated with the arm supported, when doing range of motion exercises or showering.

# FIRST POST-OP APPOINTMENT - 10 days after surgery

- Splint will be removed. Motion and incision check. X-rays taken
- A removable wrist splint or a cast will be placed, depending on the nature of the fracture and your healing capacity. A splint would allow for participation in therapy and bathing.
- **Nothing heavier than 1lb** (a small coffee cup, set of keys) should be lifted with the operative arm.
- **PT/OT** to begin soon after this appointment if a splint in placed call to make this appointment formal visits once per week
  - o Regular ice, finger motion and elevation.
  - o Compression and fluid mobilization as advised by therapist
  - Active Elbow flexion and extension.
  - Each set of stretching exercises should be done for 5 repetitions, holding each repetition for 10 seconds.

## 3 WEEKS POSTOP – OT visits twice per week

- Scar mobilization techniques may be initiated by PT/OT
- Begin active wrist flexion/extension, pronation supination
- Initially, passive range of motion only with the assistance of therapy.



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# **4 WEEKS POST-OP -** Second postoperative visit. X-rays taken.

- Cast likely removed if not done already
- Patient guided passive range of motion may begin based on x-rays and clinical exam. This may be delayed two weeks based on the nature of the fracture and healing.

### 6-8 WEEKS POST-OP

- Increase weight-bearing restriction to 5lbs for activities of daily living and work.
- Physical Therapy visits may increase to 2 or 3 formal visits weekly during this period.

# **8 WEEKS POST-OP** - Third postoperative visit. X-rays taken.

- Once full range of motion and a satisfactory healing time frame has been obtained, a work
  conditioning program is recommended for patients with manual labor jobs that require heavy
  lifting.
- **Formal weight-bearing restriction may be lifted**, a strengthening protocol with therapy bands, cables, free weights and plyometrics must be followed in a stepwise and progressive fashion.

Further follow-up may be scheduled based on patient progress, and clearance needed to return to full activity.