

# Post-Operative Instructions: Upper Extremity Nerve Releases (Neurolysis)

#### **General Instructions:**

- 1. Do NOT drive a car or operate hazardous machinery.
- 2. Do NOT drink alcoholic beverages.
- 3. Do NOT smoke.
- 4. Do NOT sign legal documents.
- 5. If prescribed narcotic pain medications: DO NOT DRINK ALCOHOL OR DRIVE A VEHICLE OR OPERATE HAZARDOUS MACHINERY WHILE TAKING THESE MEDICATIONS. It is recommended that you take pain medications on a full stomach or with a snack.
- 6. Notify the office / surgeon of the following:

Excessive swelling/redness around the wound area.

**Excessive vomiting** 

Temperature greater than 101.5 F

Uncontrolled pain

## **Dressing care**

- You may remove the dressing after 48 hours, then replace as needed
- Underneath your dressing may be some white gauze and yellow xeroform strips. Remove all these after 48 hours, then you can apply neosporin or bacitracin OTC to your incisions twice a day, once in the morning and once in the evening, until 4 weeks from surgery
- Please call the office IMMEDIATELY for advice if you have any of the following:
  - Increased pain or swelling that may indicate that the dressing is too tight
  - Numbness and/or tingling in your hand or loss of active movement of the fingers may be due to too much pressure on the nerves from a tight dressing
  - Your hand is cool and pale which may be from poor blood flow from a tight dressing
- If the office is closed, we recommend evaluation at the nearest emergency room

## After Surgery:

- Diet: Regular diet as tolerated
- Medication: Take pain medication as needed and directed.
- Ice: Use ice as needed
- Elevation: Keep surgical site elevated above the level of your heart as needed for swelling/pain
- **Sling:** If you were given a sling, use it until your arm wakes up from the block. Discontinue sling by postop day 2 or 3. Please disregard if you were not given a sling.

## **Activity:**

- **Lifting**: You can WBAT < 5 lbs until 6 weeks post-operatively with the operated sie. It is OK to perform light activities of daily living. Heavy exercise, strenuous activity, and lifting heavier than that is **strictly forbidden**. You should be particularly careful with your operated extremity. Progression and strengthening will start around 6 weeks but ultimately only once cleared at the discretion of a member of your hand care team.
- Lifting more than this, even once, can compromise and negate the outcome of your surgery.
- **Motion**: To prevent stiffness, move all uninjured fingers outside of the dressing and your shoulder and elbow gently and often.
- **Shower**: Ok to shower once the dressing is removed. No bathing or going underwater for 6 weeks.
- Exercise: Do not exercise or perform any strenuous activity until cleared by your surgeon.
- Other: Any activity that requires precise thinking and accuracy (including operating machinery and/or driving a vehicle) must be avoided for the first 12 hours.