# Thumb CMC Joint Arthroplasty Patient Postoperative Instructions Laith Al-Shihabi, MD

#### 0-2 weeks

#### Pain medication:

- -Use your prescription pain medication as needed to control pain.
- -If your arm was numbed (blocked) for the surgery by the anesthesiologist, begin taking pain medication before the block wears off.
- -Do not drive or operate machinery while taking narcotic/opioid pain medication.
- -Unless you cannot take them for other medical reasons, it is ok to use over-the-counter anti-inflammatory medication (e.g. Advil or Aleve) in addition to your prescription pain medication. Do not take tylenol as your prescription already contains this medication.

# Post-op Dressings:

- -Keep the dressings and splint in place until your first postoperative visit.
- -Elevation of the hand, along with ice on-and-off for 20 minutes at a time, will help with swelling and pain.
- -It is ok to shower, but the dressings must stay clean and dry. Place a waterproof covering over the dressings while bathing or showering (such as a heavy plastic bag that is sealed with Saran wrap).
- -If the dressings get dirty, wet, or come apart please contact the office to have the dressing re-done.

#### Motion:

- -Start moving your fingers and part of the thumb that is not in the splint as soon as possible.
- -Work on moving your palm up (supination) and palm down (pronation), along with flexing and extending your elbow.
- -You can use your hand for light activity, such as eating, drinking, or using a computer.
- -Do not lift, carry, push, or pull anything heavier than a glass of water or can of soda.

## 2-6 weeks (First post-op visit)

### Splint:

- -The postoperative splint and sutures will be removed at your 2-week visit.
- -You will be placed in to a removable wrist splint by hand therapy.
- -The splint can be removed to wash your hands, or when performing hand therapy exercises, but otherwise should be worn full-time.
- -You can begin gentle scar massage at 3 weeks after surgery.

#### Motion:

- -Therapy will be started at 4 weeks for active and passive range of motion exercises to the fingers, thumb, and wrist.
- -Continue to avoid lifting, carrying, pushing, or pulling anything heavier than a glass of water.

# 6-10 weeks (Second post-op visit)

# Splint:

-Wean from the splint at 6 weeks. It can be worn at night for comfort it preferred, or if there is a contracture of the thumb web space.

#### Motion:

- -Continue thumb and wrist range of motion.
- -Begin thumb/finger strengthening using putty.
- -You can lift/carry up to 5lbs (about 1/2 gallon of milk) as your symptoms allow at 8 weeks.
- -You can lift/carry up to 10-15 lbs starting at 10 weeks.

# 10-12 weeks (Third post-op visit)

## Splint:

-Discontinue use of the splint altogether if you have not already done so.

## Motion:

- -Continue thumb and wrist stretching.
- -Continue grip strengthening.
- -You can lift/carry up to 15 lbs.
- -Transition to a home exercise program.

## 12+ weeks (Third post-op visit)

No further therapy beyond normal use of the hand should be required at this point. There are no lifting/carrying or other activity restrictions after 12 weeks, unless otherwise discussed on a case-by-case basis.