

# POSTOPERATIVE INSTRUCTIONS ORIF OSTEOCHONDRAL FRACTURE

#### DIET

- Begin with clear liquids and light foods (jellos, soups, etc.)
- Progress to you normal diet if you are not nauseated

#### **WOUND CARE**

- Maintain your operative dressing, loosen bandage if swelling of the foot or ankle occurs.
- It is normal for the knee to bleed and swell following surgery if blood soaks onto the bandage, do not become alarmed reinforce with additional dressing.
- Remove surgical dressing 48-72 hours post operative—if minimal drainage is present, apply waterproof bandage over incisions and change daily.
- Please keep steri-strips in place.
- To avoid infection, keep surgical incisions clean and dry you may not shower until after your 1<sup>st</sup> post-operative visit. Do not get incision wet.
- NO immersion of the operative leg (i.e. bath, swimming pool) \*If Braced it may come off to shower

#### **MEDICATIONS**

- Pain medication is injected into the wound and knee joint during surgery this will wear off within 8-12 hours
- Most patients will require some narcotic pain medication for a short period of time this can be taken as per directions on the bottle
  - \*Do not drive a car or operate machinery while taking the narcotic medication\*
- Primary Medication = Percocet (Oxycodone)
  - $\circ$  Take 1-2 tablets every 4-6 hours as needed
  - o Max of 12 pills per day
  - o Plan on using it for 2 to 5 days, depending on level of pain
- Do **NOT** take additional Tylenol (Acetaminophen) while taking Percocet
  - Common side effects of the pain medication are nausea, drowsiness, and constipation – to decrease the side effects, take medication with food.
    - Zofran (Ondansetron) has already been called into your pharmacy for nausea if needed.
    - If constipation occurs, consider taking an over-the-counter laxative such as Colace or Miralax.
- If you are having problems with nausea and vomiting, contact the office to possibly have your medication changed ((843) 654-8868– ask for Nicole Fava, Dr. Haro's PA)

• Ibuprofen 400-600mg (i.e-. Advil) may be taken in between the narcotic pain medication to help smooth out the post-operative 'peaks and valleys', reduce overall amount of pain medication required, and increase the time intervals between narcotic pain medication usage

#### **ACTIVITY**

- Elevate the operative leg to chest level whenever possible to decrease swelling
- Do not place pillows under knees (i.e. do not maintain knee in a flexed or bent position), but rather place pillows under foot/ankle
- Use crutches to assist with walking as needed. You may ambulate as tolerated with brace locked in full extension.
- Do not engage in activities which increase knee pain/swelling (prolonged periods of standing or
- walking) over the first 7-10 days following surgery
- Avoid long periods of sitting (without leg elevated) or long distance traveling for 2 weeks
- NO driving until instructed otherwise by physician
- May return to sedentary work ONLY or school 3-4 days after surgery, if pain is tolerable

#### **BRACE**

- Brace need to remain on at all times including sleep, locked in full extension.
- If a continuous passive motion machine was prescribed, remove brace during use (See exercise below)

### **ICE THERAPY**

- Begin immediately after surgery
- Use icing machine continuously or ice packs (if machine not prescribed) every 2 hours for 20 minutes daily until your first post-operative visit
  - o The Cryocuff device may be used.
  - Use Cryocuff as frequently/continuously as tolerated x 14 days

# **EXERCISE**

- A continuous passive motion machine should have been arranged pre-operatively to be delivered
  - for use beginning on the first post-operative day
- Use the continuous passive motion machine out of the brace for 6-8 hours per day in 2 hour
  - intervals begin at a rate of 1 cycle/minute, ranging from  $0^{\circ}$  of extension (straightening) to  $40^{\circ}$
  - flexion (bending)
- Begin exercises 24 hours after surgery (Heel props, quad sets, and ankle pumps) unless otherwise instructed.
- Discomfort and knee stiffness is normal for a few days following surgery it is safe and, in fact preferable to bend your knee to the prescribed range of motion above.
- Complete exercises 3-4 times daily until your first postoperative visit your motion goals are to have complete extension (straightening) at your first postoperative visit unless otherwise instructed.
- Do ankle pumps continuously throughout the day to reduce the possibility of a blood clot in your calf (extremely uncommon).

- Formal physical therapy (PT) will begin after your first postoperative visit. You will be given a script for this at that time.
- If you have any questions or concerns please contact, Nicole Fava PA-C (843) 654-8868 or by email at <a href="https://harcharcharch.com">HaroPA@southeasternspine.com</a>

# \*\*Emergencies\*\*

- Contact Dr. Haro or Nicole Fava PA-C at (843) 654-8868 or by email HaroPA@southeasternspine.com if any of the following are present:
  - o Painful swelling or numbness
  - Unrelenting pain
  - Fever (over 101° it is normal to have a low grade fever for the first day or two following surgery) or chills
  - o Redness around incisions
  - o Color change in wrist, hand or lower extremity
  - Continuous drainage or bleeding from incision (a small amount of drainage is expected)
  - Difficulty breathing
  - o Excessive nausea/vomiting
- \*\*If you have an emergency after office hours or on the weekend, call (843) 654-8868 and you will be connected to our on call service. Do NOT call East Cooper Hospital or the Surgery Center.
- \*\*If you have an emergency that requires immediate attention, proceed to the nearest emergency room.

# Follow-Up Care/Questions

- Nicole Fava, PA-C (Dr. Haro's Physician Assistant) will call you on your first day after surgery to address any questions or concerns. If you have not been contacted within 48 hours of surgery, please email <a href="https://example.com">HaroPA@southeasternspine.com</a> or call (843) 654-8868
- If you have additional questions that arise at any time, whether for Dr. Haro or Nicole, please send an email to <a href="https://example.com">HaroPA@southeasternspine.com</a> or call (843) 654-8868
- If you do not already have a postoperative appointment scheduled, please contact the scheduling office during normal office hours.