



POSTERIOR CRUCIATE LIGAMENT RECONSTRUCTION POSTOPERATIVE INSTRUCTIONS

1. Diet

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

2. Wound Care

- Maintain your operative dressing, loosen bandage if swelling occurs.
- It is normal for the knee to bleed and swell following surgery if blood soaks onto the ACE bandage, do not become alarmed – reinforce with additional dressing
- Remove surgical dressing on the 2nd post-operative day if minimal drainage is present, apply waterproof band-aids or a clean dressing over incisions and change daily – you may then shave as long as the wounds remain sealed with the band-aid
- To avoid infection, keep surgical incisions clean and dry you may shower by placing a large garbage bag over your brace starting the day after surgery – NO immersion of operative leg (i.e. bath)
- After surgical dressing is removed, you may shower as normal letting soap and water run over the incision sites. Pat them dry and keep them clean. No soaking or immersion of the operative leg.

3. Medications

- Pain medication is injected into the wound 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 the directions on the bottle
- Common side effects of the pain medication are nausea, drowsiness, and constipation to decrease the side effects, take medication with food if constipation occurs, consider taking an over-the-counter laxative
- If you are having problems with nausea and vomiting, contact the office to possibly have your medication changed
- Do not drive a car or operate machinery while taking the narcotic medication
- Ibuprofen 200-400mg (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

4. Activity

- USE CRUTCHES to maintain TOE TOUCH WEIGHT BEARING with the brace locked in full extension.
- 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 you may bear full weight on your leg as you feel comfortable with your brace locked in extension. No squatting >90°
- 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

5. BRACE

- Your brace should be worn fully extended (straight) at all times (day and night) until otherwise informed by the physician
- Okay to remove brace for shower only

6. Ice Therapy

- Begin immediately after surgery
- Use icing machine continuously or ice packs every 2 hours for 20 minutes daily until your first post-operative visit – remember to keep arm elevated to level of chest while icing

7. Exercise

- Begin exercises 24 hours after surgery (straight leg raises, quad sets, and ankle pumps) unless otherwise instructed. Bending exercises should be done on your stomach 0-90 degrees.
- Discomfort and knee stiffness is normal for a few days following surgery it is safe and, in fact, preferable to bend your knee (unless otherwise instructed by physician)
- Complete exercises 3-4 times daily until your first postoperative visit your motion goals are to have complete extension (straightening) and 90 degrees of flexion (bending) 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 7-10 days after surgery. Please call your physical therapy location of choice to schedule appointments 2-3 days after surgery. If you need a referral faxed to an outside location, please contact our office.





8. EMERGENCIES

- Contact Dr. Howard or his staff at 831-648-7200 if any of the following are present:
 - 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
 - Redness around incisions
 - Color change in wrist or hand
 - Continuous drainage or bleeding from incision (a small amount of drainage is expected)
 - Difficulty breathing
 - Excessive nausea/vomiting
- **If you have an emergency after office hours or on the weekend, contact the same office number (831-648-7200 and you will be connected to our page service)
- **If you have an emergency that requires immediate attention, proceed to the nearest emergency room.

9. FOLLOW UP CARE + QUESTIONS

- Typically the first post-operative appointment following surgery is 10-14 days following surgery
- If you do not already have a postoperative appointment scheduled, please contact the office during normal office hours (831-648-7200) and ask for appointment scheduling.
- The first post-operative appointment will be with Dr. Howard where he will assess the wound, go over post-operative protocol, and answer any questions you may have regarding the procedure



