



ORTHOPAEDIC ASSOCIATES

OF MICHIGAN

DISCHARGE INSTRUCTIONS FOLLOWING ACL Repair/ Reconstruction SURGERY by Dr. Theut

NORMAL SYMPTOMS:

- Pain controlled with medication
- Increased swelling with activity
- Stiffness without activity

YOU SHOULD:

- Continue current dosage and wean from narcotics
- Elevate, rest and ice your surgical extremity
- Perform your home exercises as prescribed

IF YOU NOTICE THE FOLLOWING SYMPTOMS, YOU SHOULD CONTACT YOUR OAM PROVIDER:

- Uncontrolled drainage from your incision
- Redness or heat around your incision
- A temperature greater than 100.5 degrees
- Uncontrolled swelling
- Calf pain and/or swelling
- Pain to the surgical extremity that is not controlled with pain medications
- A fall or injury to your knee
- New or unexplained bruising

IF YOU NOTICE THE FOLLOWING SYMPTOMS, YOU SHOULD REPORT TO THE EMERGENCY ROOM:

- Chest pain
- Shortness of breath at rest
- Confusion

PAIN CONTROL:

- Several methods may be used to help manage your pain:
 1. **Cold Therapy.** Ice packs should be applied to your knee for approximately **20 minutes** at a time, several times a day as needed for pain and swelling. Care should be taken during cold application. Use a damp towel between the skin and ice and only keep the ice on the knee until the skin becomes numb. If you have decided to use the **cold therapy machine**, over the first 1 – 2 weeks it should be used whenever you are resting and during the night. As the pain and swelling gradually resolve, it should be used following exercises and Physical Therapy. *Please refer to the written instruction sheet that you were given.* The nurse that scheduled your surgery will contact Motion Technologies, the company that distributes this equipment, in regards to precertification. If you have any questions regarding your insurance coverage, you may call the company direct at 616-706-4705 or 616-706-4579.
 2. **Medication.** Several different types of medication are used to help reduce pain. They usually work best when they are used along with other methods of pain management.
 - **NSAIDS** (Non-Steroidal Anti-Inflammatory Drugs) such as Aspirin, Aleve or Ibuprofen. These medications reduce pain and swelling. They relieve mild to moderate pain. They

can be used in addition to Narcotics. They may or may not be prescribed for you. Do not take if you are on blood thinners or have an stomach ulcer history.

- **Narcotics** such as Norco, Vicodin or Hydrocodone. These medications are used to reduce your pain ***and must not be taken any more often than prescribed.*** In an effort to keep your pain under good control, you should take the pain medication routinely as prescribed during the first 24 – 48 hours following surgery. As the pain lessens, begin taking it as needed (within the prescribed guidelines). As you become more comfortable, you may substitute Tylenol or an NSAID for pain control.
- **Nausea-** pain medication should be taken with food as this will help to prevent any stomach upset or nausea which is common.
- **Do not drink alcoholic beverages while taking pain medications.**
- **Do not drive while taking pain medication.**
- Requests for pain medication should be made during normal office hours. Please Note: Pain medication will **only** be ordered during regular office hours and cannot be called in.

3. Nerve Blocks. You may receive a nerve block before, during or after your surgery to help manage your pain. If you are a candidate, your anesthesiologist will explain this to you prior to the procedure.

4. Local Anesthetic. A long acting local anesthetic is commonly injected into your knee during the surgery. This often gives added pain relief and will last only a few hours.

- You may resume your routine medications unless otherwise instructed.
- **Constipation-** common with narcotic pain meds. Increase your fluid and juice intake, eat more vegetables and bran. Also, you may purchase Pericolace, a stool softener at any pharmacy to help with constipation. Take this two times per day.
- The goal is to have you off narcotics before 4-6 weeks post operatively or sooner if possible.

DVT Blood Clot Prevention

- **Aspirin** 81 mg twice daily for 2 weeks to help prevent (DVT) blood clots. Do not take if on blood thinners, i.e. (Coumadin, Eliquis, Xarelto, Pradaxa), allergic to Aspirin or a history of stomach ulcer.
- Ankle pumps every 1-2 hours throughout the day. Begin as soon as you are able.

WOUND CARE:

- **Bleeding** during the first 24 hours following surgery is normal. If bloody drainage is noted through the ace wrap, do not remove the existing dressing, but apply a fresh layer of dressing and a new ace wrap (elastic bandage) over top. Apply direct pressure over the area where the drainage is noted. Lie down, elevate your leg, and apply ice. If drainage continues throughout the night, call the office for further instructions.
- **Dressing-** You should leave your dressing in place for the first 2-3 days. The incision is usually closed with dissolvable sutures and several steri-strips. The steri-strips should be left on until your follow up appointment. Reapply a dressing and the ace wrap.
- **Compression Wrap-** you should continue to use the wrap on your leg until your follow up appointment. This aids in circulation and to keep the swelling down. Apply it with your leg elevated on the bed or couch. Begin at your ankle and wrap it past your knee. If your ace wrap is too tight, your toes will swell and may become discolored. If this happens, loosen the ace wrap.
- Keep your incision sites dry until they stop draining. This will take approximately 3 – 5 days.
- **Shower-** You may shower after about 3 days once your dressing has been removed. **Cover** your incision sites prior to showering if they are draining.
- **Bathing-** no tub baths, hot tubs, or swimming in a pool or lake until your incision sites are completely healed and your sutures/staples have been removed (at least two weeks). Do not soak your knee under water.

- Swelling and discoloration/bruising of the knee is expected. This will gradually resolve.

PHYSICAL ACTIVITY

- **Crutches**- You should use your crutches with 25% weight bearing (Toe Touch) on your surgical leg for about 2 weeks following surgery, unless otherwise instructed.
- **Brace or Immobilizer** may be applied to your knee. Remove the day after surgery three times daily for exercises. Otherwise, should be worn at all times unless otherwise instructed.
- **Exercises**- you may begin your exercises the day after surgery, unless otherwise instructed. Begin ankle pumps and quad sets as soon as you are able after surgery. (*Refer to the exercise sheet that you were given*).
- **Elevate** your knee- Lie down and elevate your leg on 1 – 2 pillows (above the level of your heart) as much as possible the first 2 – 3 days after surgery. The pillows should be placed under your lower leg only and not under your knee. After the first few days once you begin increasing your activity, plan several rest periods throughout the day and elevate your leg above your heart. This will help to relieve the swelling and pain.
- **Physical Therapy**- You will have Physical Therapy following your surgery. This usually begins sometime within the first 2 weeks of surgery unless otherwise instructed.
- **Driving**- You should be ready to drive a car once you can bend your knee 90 degrees and walk without crutches. (About 2 weeks). If surgery is on your right leg it may take longer.
- **School**- Students usually return to school within about a week after surgery.
- **Work**- Light sedentary jobs can often be resumed in 2 – 3 weeks. Return to heavy or strenuous occupations may take several months. You will need to discuss returning to work with your doctor.

FOLLOW UP APPOINTMENT:

- You should be seen in the office for follow up **10-14 days** following your surgery. A wound check, details of your surgery and expectations will be reviewed. Call the office today if you do not already have an appointment.
- OAM has a physician available by phone 24 hours per day for **EMERGENCY** orthopaedic needs. Routine questions, including requests for pain medication, are best handled during weekday business hours. (616) 459-7101

QUESTIONS?

If you have any questions that have not been answered, please call Dr. Theut's staff at **(616) 459-7101**