

Brandon J. Erickson, MD
Montanna Casey, ATC
Mackenzie Lindeman, ATC
Terry Lin, PA-C
645 Madison Ave New York, NY
200 White Plains Rd 4th Floor Tarrytown, NY
450 Mamaroneck Ave Suite 200 Harrison, NY
Phone: 914-580-9624
Montanna.Casey@rothmanortho.com
Mackenzie.Lindeman@rothmanortho.com
Terry.Lin@rothmanortho.com
www.brandonericksonmd.com



Patellar Tendon Repair/ Quadriceps Tendon Repair Discharge Instructions

What is the recovery period like?

- Brace
 - o You will wear a long brace on your leg, known as a Hinged Knee brace, and use crutches. You will wear it day and night, locked straight for 6 weeks whenever you are putting weight on the leg.
 - The brace must be worn at all times.
- Weight bearing precautions
 - o Immediately after surgery you will have crutches with the brace locked straight. ***You may put limited weight on the surgical leg until the first post-op visit, day 10-14.
 - o After the first post-op visit, you'll be informed how much weight you can put on the leg. Typically, you can put as weight on the leg as comfortable in conjunction with crutches.
- Physical Therapy
 - o You will start PT within 2 weeks of surgery. PT order and protocol will be provided to you by email the day after surgery.
 - You will attend physical therapy for about 4-6 months to achieve full strength and return to full activity.
 - o Prior to beginning, and in addition to formal physical therapy, complete the following exercises at home:
 - Quad sets : 3 sets performed three times a daily.
 - Sit or lie on your back with leg straight. Tighten your quadriceps muscle on the front of the thigh. Hold for 3 seconds, relax. Repeat x 10.
 - Heel pumps: 3 sets preformed three times daily.
 - Sit or lie on your back with leg straight. Bend your foot up and down at your ankle joint, pumping the foot. Complete 10 pumps.
 - o Dedication and attendance to your sessions are critical to your recovery.
- Driving
 - o You may not drive while taking pain medication. In addition, if it is your right knee that had surgery, you will not be able to drive for approximately 6 weeks after surgery or until the brace is removed.

INSTRUCTIONS FOR IMMEDIATELY AFTER SURGERY:

- Activity
 - o Apply ice to your knee but keep the bandages dry

- Elevate your leg on 2-3 pillows or rolled up towels placed under the **heel** so that the heel is elevated higher than your knee. This will help reduce swelling and achieve full extension of the knee. **Avoid pillows under the knee.**
 - For the first 6 weeks after surgery, the **most important goal is to maintain the ability to fully straighten the knee.** Bending the knee too early in the process will stretch out the repair and may cause failure.
 - Follow the weight bearing precaution guidelines above.
 - Start your home exercise program
- **BANDAGE**
- You have a large, bulky bandage on your knee that you may remove **3 days** after your surgery. Simply remove the ace wrap and gauze.
 - After the dressing is removed, you will see that the incisions are reinforced with white adhesive bandages called Steri-Strips – leave these on until your sutures are removed.
 - Cover the incisions with a new bandage once daily – Band-Aids or gauze and tape will work just fine.
 - Keep the incisions clean and dry – do not put any alcohol, lotion, or ointment on the incisions.
- **BATHING**
- You can shower 3 days after surgery. You have a waterproof bandage in place that should remain on until your postoperative appointment.
- **SUTURE REMOVAL**
- You have sutures that dissolve. We will remove the incision at your postoperative appointment
- Normal sensations after surgery
- Pain
 - Swelling and warmth up to 2 weeks
 - Small amounts of bloody drainage for first few days
 - Numbness around the incision area
 - Bruising
 - Low grade temperature less than 101.0 for up to a week after surgery.
 - Small amount of redness to the area where the sutures insert in the skin
- **IF ANY OF THE FOLLOWING OCCUR, CONTACT THE OFFICE IMMEDIATELY**
- Calf pain or ankle swelling in either leg
 - Change is noted to your incision (i.e. increased redness or drainage)
 - Temperature greater than 101.0
 - Fever, chills, nausea, vomiting or diarrhea
 - Sutures become loose or fall out and incision becomes open
 - Drainage becomes yellow, puss like or foul smelling
 - Increased pain unrelieved by medication or measures mentioned above.
- Post-op visit
- Please ensure that you have a post-op visit scheduled for 10-14 days after surgery. Please arrive 30-45 minutes prior to your appointment time to obtain X-rays.

PAIN MANAGEMENT

● **ORAL PAIN MEDICATIONS**

- Tylenol 325 mg
 - Start by taking one tablet every four to six hours when you arrive home after surgery so you have some medication on board when the block wears off. You should take this on a regular schedule for the first few days after surgery
- Naproxen 500 mg

- Take 1 tablet twice per day to help with pain and inflammation. You will take this for 2 weeks.
- Tramadol 50 mg
 - This is a non-narcotic pain medication used in conjunction with the Norco. You should take this medication every evening 4-6 hours as needed for pain, beginning tonight.
- Oxycodone 5 mg
 - This is a narcotic medication. Start by taking one tablet every four to six hours if the Tylenol and tramadol are not controlling your pain. You may take one to two tablets every four to six hours as needed for pain.

SIDE EFFECTS OF THESE MEDICATIONS INCLUDE DROWSINESS AND CONSTIPATION. YOU SHOULD NOT DRIVE OR DRINK ALCOHOL WHILE TAKING THESE PAIN MEDICATIONS.

- **OTHER MEDICATIONS**

- Aspirin 81mg
 - This medication is used to prevent blood clots. It should be taken twice daily for 6 weeks.
- Zofran (ondansetron) 4mg
 - This is a nausea medication that is only taken if you feel nauseous.
- Prilosec/Omeprazole 40mg
 - This medication is to protect your stomach while you are on the Naproxen

- **ICE MACHINE**

- Recommend using **1 hour on, 1 hour off for the first 2 days after surgery** while awake
- Do not place pad directly on skin – make sure there is a barrier such as a t-shirt or towel
- After the first 2 days you may use the ice machine as needed for comfort
- If you did not opt for the ice machine, you may use ice packs on the surgical area for 20-30 minutes every 1-2 hours