**Patellar Tendon Repair**

*Discharge Instructions*

Comfort

* Discomfort increases 1-2 days after surgery due to the injected medication wearing off. This can be helped by oral pain medication. It is safe and normal.
* **Cold therapy** – This will greatly reduce pain and will help with swelling for the first three days.
	+ You may use it 20 minutes on, 20 minutes off, as often as you wish.
	+ Always keep a cloth barrier, such as a towel, between the cold and your skin.

**Medication**

* For anticoagulation – if you are >19yo, you must take one 81mg aspirin twice a day for two weeks to help prevent blood clots
* For antiinflammation – meloxicam 15mg once a day for four weeks as tolerated for post-op inflammation
* For nausea – Zofran (ondansetron) as needed. This was sent to your pharmacy on file.
* For constipation – over the counter remedies such as Colace or Miralax as needed. Both the anesthesia and the pain medication can cause constipation.
* For pain – A narcotic pain medication (Norco) will be prescribed for you if it is deemed safe with your history and allergies. Due to risk of addiction, use only if needed. Try to manage your pain with ice, ibuprofen, and Tylenol and use the narcotic sparingly. Some patients find they do not need the narcotic at all. Common side effects such constipation, nausea and cognitive impairment may occur. Tylenol and ibuprofen can be used as stepdown medications and are recommended as soon as possible.

Activity

* Touchdown weightbearing only for 2 weeks
	+ Knee immobilizer/t-scope locked to extension
* Please restrict activity for the next several days to prevent unnecessary swelling and soreness.
	+ When resting, try to keep your knee elevated above the level of your heart.
	+ When sitting, we suggest ankle pumps and circles to help lower extremity circulation.
* No driving until further notice. We will discuss this at your next appointment.

Wound Care

* Your incisions are covered by several absorbent pads, gauze, a white cotton bandage, and an ACE wrap. Please leave this in place for at least 3-5 days post op.
	+ Do not get the bandages wet the first 3-5 daysafter surgery—so this means using a bag over the limb for showering, holding it out of the shower, etc.
	+ If the ACE wrap feels too tight, you can loosen it and rewrap it, but please leave the white dressing and other bandages in place until 3-5 days post op.
	+ The bandages were applied under sterile conditions in the OR, and we want to avoid bacteria near the incision.
* After 3-5 days, you can take off the bandages to check on the incision. Keep the surgical incisions clean, dry and covered. If you have any concerns about the incision (redness, draining, swelling, pain), you can call us and send a picture
* Even after you take off the bandages at 3-5 days post-op, you must continue to use the brace at all times.

Diet

* You may eat anything you like, but it’s advisable to choose light, easily digestible foods and to drink plenty of water the day after surgery. Some people experience nausea as a temporary reaction to anesthesia.

**Call your physician if:**

* **You notice drainage on the cotton bandage or ACE wrap.**
* **You develop a temperature over 100.3 degrees.**
* **You have persistent pain and / or swelling in your calf.**
* **The knee becomes hot to the touch, red, intolerably painful, or swells suddenly. (Note some warmth, pain, and swelling are normal.)**
* **You have any questions or concerns. We are happy to talk to you at any time! If it is after hours, our answering service will page the PA on call and he or she will get in touch with you.**

*Physical Therapy Protocol*

Week 0-2

* Toe-touch weightbearing
* Knee immobilizer/t scope locked to extension at all times

Week 2-6

* Progress to FWB with knee immobilizer
* Knee immobilizer at all times except while in therapy
* Begin PT at 4w
	+ PT to work on PROM only
	+ Max PROM to 70 degrees

Week 6+

* Begin to wean from knee immobilizer
* Progress ROM
* Begin strengthening