

## Eitan M. Ingall MD Baylor Scott and White Orthopaedic Associates of Dallas

Patient Information for Foot and Ankle Surgery

#### **ACHILLES TENDON RUPTURE**

<u>Information:</u> Achilles ruptures may be treated with surgery. If you decide to have surgery then I will reattach the tendon. The Achilles tendon is the largest tendon in your body and, when injured, all patients will have atrophy (loss of size of the muscle) and weakness of their calf muscle for a period of time. Risks of surgery include, but are not limited to: infection, wound healing issues, scar, swelling, stiffness, pain, numbness, injury to vessels, bone healing problems, hardware problems, need for hardware removal, recurrence, other deformity, need for future surgery, perhaps a condition you may feel is worse or not much better from your preoperative status. If you need an excuse for work, please let us know before surgery. If it is your right Achilles, most patients cannot drive until around 8 wks.

On the day of surgery: You and your anesthesiologist will determine what is best for your particular surgery. Often, a nerve block is provided by the anesthesiologist. This will decrease the amount of pain after surgery. The risks of anesthesia/block will be discussed with the anesthesiologist. You will be brought to the operating room and your leg will be cleaned for surgery. Drapes will then be placed over your leg and your entire body to keep our field clean. You will be given antibiotics before/during surgery. I will perform your surgery (perform an incision, perform the surgery as above and as we discussed in the clinic, add suture/anchors, close the tissue/skin with stitches or staples, and then place a splint on your leg that must remain on until your first postoperative visit with me).

<u>After Surgery:</u> You will be taken to the recovery room and sent home when the nurses and anesthesiologist think you are suitable for discharge. You can use crutches, knee walker, walker, wheelchair, etc. After surgery, I will discuss the surgery with your guest that day.

Care of your splint/dressing and weightbearing: Please pay close attention to the discharge paperwork you receive about how to care for your splint/dressing. In order to ensure an optimal outcome, it is critical that you adhere to these recommendations. For example, if you have a splint, it must stay dry etc. You may not be permitted to put weight on your leg etc. All of these details can be found in your discharge paperwork. Please do not leave the hospital/surgery center until you and your guest have full understanding of the post operative instructions. Please ask questions as they come up! We are here to help.

<u>Medications – Please read this section carefully:</u> After surgery, you will be prescribed a small dose of narcotic pain medication. All narcotics cause constipation, so I will provide you stool softener as well to try to help with this. Narcotics are dangerous medications with addictive potential. Furthermore, we now know that their ability to reduce pain may even be inferior to NSAIDs or other anti-inflammatory medication. We try to control pain using multiple pain pathways including narcotics (for a short time), ibuprofen and Tylenol. Other medications may be used in certain instances as well. <u>It is our commitment to you to help control your pain in a safe manner.</u>

Disclaimer: These are general statements and may not apply specifically to your care. I may modify as needed for your individual care.



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These are the 5 medications I prescribe most patients after surgery:

- Colace Stool softener twice daily
- Oxycodone 5mg every 4-6 hours for severe pain
- Zofran anti-nausea medication to be taken as needed
- Tylenol (usually 1000mg)
- Ibuprofen (usually 800mg)

And if you are having fracture or fusion surgery:

- Calcium
- Vitamin D

You should plan to take the oxycodone every 4-6 hours for the first 24 hours (especially as your block wears off). I recommend the following schedule:

- Day 1 Oxycodone 5mg every 4-6 hours
- Day 2 Oxycodone 5mg every 4-6 hours but skip the dose around lunchtime if you can
- Day 3 Oxycodone 5mg every 8 hours
- Day 4 Oxycodone 5mg twice, once in the morning and once at night
- Day 5 Oxycodone 5mg only at bedtime
- Day 6 Oxycodone 5mg only at bedtime
- Day 7 Stop narcotic pain medication (OK to take at bedtime if absolutely necessary)

This adds up to about 18 pills. For most surgeries, I will provide you with twenty pills. I do not provide refills for narcotics. This is because after about a week, they generally do not provide much benefit for pain relief and can become harmful (constipation, altered mental status, addiction).

In addition to the above schedule, you should take Ibuprofen (Motrin or Advil) along with Tylenol (Acetaminophen) in an alternating fashion for the first week after surgery:

06:00 - 800 mg Ibuprofen

09:00 - 1000 mg Tylenol

12:00 - 800mg Ibuprofen

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15:00 (3pm) - 1000 mg Tylenol

18:00 (6pm) – 800 mg Ibuprofen

21:00 (9pm) - 1000 mg Tylenol

This may be done for the full week after surgery. After one week, you can take the Tylenol or Ibuprofen as needed on a less frequent basis. Please note that if you have liver problems you should not take Tylenol. Also, some people cannot take Ibuprofen because of prior gastric bypass surgeries, stomach ulcers or other reasons. Ibuprofen can cause stomach pain and GI issues, and please alert our office if you develop any of these symptoms. Please let me know if you cannot take these medications and we will find suitable alternatives.

# <u>Usual Postoperative Course (Please note these are general guidelines, that I may adjust to suit your particular case):</u>

1 wk – My team or myself will see you for a wound check. Splint/cast will be replaced and sutures will remain in place. Continue non weightbearing.

2 wks – My team or myself will see you for splint and staple removal and placement of a tall walkerboot with 2 peel-away heel lifts. Physical therapy will begin at this time and lasts 8-16 wks

4wks – You are allowed touchdown weightbearing in the boot with crutches and advance to full weightbearing over the next 4wks (25% of your weight each week). You will peel away a layer from the heel lift each week.

8wks – By this point the heel lifts will be removed and you should be flat in the boot. I will see you again and you will begin to remove the boot and wear comfortable shoes

3 months – You are allowed to advance activities slowly

6 months – You will begin to feel that this is "behind you" and although you are not fully normal/healed, you should be doing quite well. You will still feel weak and this is normal. You will begin to run slowly and advance for another 6 months. Swelling is the last issue to resolve and can be 6-12 months for any foot surgery. I'm happy to see you at any time during the scheduled visits or unscheduled visits if you have questions/concerns.

Thank you for entrusting me with your care. I will take excellent care of you!

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