

Anterior Total Hip Arthroplasty: Inpatient Post-op Protocol

What to expect in the first week

- You will remain in the hospital for 1 overnight stay due to new Medicare guidelines.
- It is perfectly normal within the first few days to start to experience a slight increase in pain and swelling. During the surgery, the soft tissues around the hip are injected with a series of medications that help reduce pain after surgery. While extremely helpful with post-operative pain control, it begins to wear off 2-3 days after the surgery. It is therefore important to stay on top of the oral pain medications that have been prescribed to you.

How to deal with swelling

- It is important to use the compression stockings for nearly the entire day. They can be removed for showers, changing clothes, and to allow the skin to breathe for a few hours. The rest of the time they should be worn. You should wear the stocking on your operative leg for 4 weeks after surgery. You should wear the stocking on your non-operative leg for 2 weeks after the surgery. Compression stockings are the most helpful in decreasing overall swelling.
- You should also use an ice bag or a cold pack on the hip 3 to 4 times daily for 15-20 minutes.

Incision Care

- The dressing should stay on until your first post-operative visit 2 weeks after the surgery. You can take a shower with this dressing. Do not rub the area. Let the water run off, and pat dry. If the dressing is soiled/moist, please call the office immediately to let us know.
- You may have an incisional wound vac in place. This should remain in place for 2 weeks postoperative. The wound vac will run out of battery 5-7 days after surgery at which time it will beep. If this is the case, please cut the cord between the wound vac and the battery.
- At your 2-week follow up appointment, you will be seen by **Ashley Walton, PA-C.** We will remove the original dressing. We may also remove any sutures or staples that are in place.
- Dr. Siram will see you at the 6-week visit and may allow you to use Vitamin E lotion or Mederma to help lessen the appearance of the scar. You will also be able to submerge the wound at that time.

Activities

- You are allowed to put all of your weight on your operative leg. Maintain the hip precautions that
 were taught to you by the physical therapist. A walker should be used initially. You may then
 transition to a cane and eventually nothing at all. Everybody heals at different rates. DO NOT
 compare your progress to others. For some, it may be a few months before you can walk without an
 assistive device.
- You can walk as much as you are comfortable. There are no restrictions; however, if you are experiencing pain, LISTEN TO YOUR BODY AND STOP! Begin with 15 minute walks 2-3 times per day and progress from there.
- Sleeping: one of the benefits of the anterior approach is that the hip is very stable. Therefore, you may sleep on your side or back. There is NO need to place a pillow between your legs.

Physical Therapy

- You will be provided in home physical therapy for 2 weeks after surgery. This will be arranged by the case coordinator at the hospital following surgery. They typically come 2-3 times per week and will help progress you from a walker to a cane as you are ready.
- After 2 weeks, you will begin outpatient physical therapy.

How to reduce the risk of blood clots

- You should take an Aspirin twice a day for one month. You may also be prescribed Protonix 40mg to help protect the stomach lining for ulcers while using Aspirin.
- The compression stockings are also effective at keeping your venous system flowing and less congested.
- Daily exercises such as walking and pumping your calves/ankles are helpful.
- If you have any predisposition or a previous history of blood clots or pulmonary embolism, please let us know. You may be given a specific protocol that will likely involve different medications.

Follow up

• You will be seen in the office 2 weeks after your surgery date by **Ashley Walton, PA-C**. Please call **301-657-9876** for an appointment. At that office visit, x-rays will be taken, the wound will be examined, and certain medications will be discontinued. Other follow up visits will be 6 weeks, 4 months, and 1 year from the surgery date.

Post-operative appointments

- 2-week post-operative with Ashley
- 6-week post-operative with Dr. Siram
- 4-month post-operative with Ashley
- 1-year post-operative with Dr. Siram
- After your 1-year visit, please make an appointment every 3-5 years for a routine follow up.

When you may go to the dentist:

- No dental cleaning or dental procedure for **3 months** following a joint replacement.
- Take Amoxicillin (4 tablets 1 hour prior to dental procedure) for the first 2 years following surgery.

When to call the doctor

- Sudden increase in pain
- Uncontrolled nausea or vomiting
- Inability to bear weight/walk
- Fever greater than 101
- Shortness of breath or chest pain
- If you must change the dressing more than twice before your one week follow up appointment due to drainage

There is additional information that may be found on Dr. Siram's Website www.drsiram.com

Medications

Drugs	Instructions
Mupirocin Ointment Use: Pre-op	 When to use: You will use this once a day beginning five days prior to surgery How to use: apply a thin layer inside of each nostril as well as in the belly button. You can use your finger tip or a q tip.
Tylenol Extra Strength 1000mg Use: Pain	 When to use: One 1000 mg tablet (or two 500mg tablets) every 6-8 hours. How to use: Should be used with tramadol to help with pain control. Can be found over the counter in 500mg tablets.
Tramadol 50mg Use: Pain	 When to use: One tablet every 6 hours as needed for pain for the first 5-7 days. How to use: Take with your Tylenol. If pain persists 1-2 hours after taking Tramadol, try to use the Oxycodone.
Oxycodone 5mg Use: Pain	 When to use: One tablet every 6 hours as needed for breakthrough pain. How to use: Use 1-2 hours after you use Tramadol if your pain persists. This is a narcotic pain medication. This is your strongest medication.
Decadron 4mg (Dexamathasone) Use: Inflammation	 When to use: One tablet every 6 hours for the first 24 hours (4 tablets total). This is an oral steroid to help control post-operative inflammation.
Celebrex 200mg (celecoxib) Use: Inflammation	 When to use: One tablet daily for the first 30 days. How to use: Take with food. If you have a Sulfa allergy, you will be given Meloxicam (Mobic) 15mg to take once a day instead of the Celebrex. Do NOT use any other anti-inflammatory with Celebrex or Meloxicam.
Aspirin 81mg Use: DVT / Blood clot protection	 When to use: One tablet twice a day, once in the morning and once in the evening for 30 days How to use: Take with food.
Protonix 40mg (pantoprazole)	 When to use: One tablet daily for the first 30 days following surgery. How to use: Use when taking Aspirin. This lines your stomach to prevent ulcers.
Duricef 500mg (Cefadroxil) Use: Antibiotic	 When to use: One tablet twice a day (in the morning and evening). This is your Post-Operative Antibiotic.
Zofran 4mg (ondansetron) Use: Nausea	 When to use: Take 1 tablet every 6-8 hours for nausea This is to be taken as needed. It should reduce any nausea about 15-30 minutes after taking.

Other Medications

- **Vitamins/Supplements:** You may resume taking Vitamin C and Vitamin D following surgery. For all other vitamins and supplements, please wait until 4 weeks after surgery.
- **Bowel Regimen:** The pain medications, iron tablets, and decreased mobility will make you more likely to experience constipation. It is important to drink plenty of water daily. It is also recommended that you take Colace/Senna (one tablet 2-3 daily) as well as a dose of MiraLAX in the morning. These are over-the-counter medications. You should have a bowel movement within 3 days of surgery.

To Note

- If you have an allergy or intolerance to one or more of the above medications, your prescription profile may be slightly different.
- If you already use a blood thinner for other reasons prior to surgery, we will discuss how to use those medications post-operatively
- Tramadol and Oxycodone are narcotic medications and sometimes require prior authorization through your insurance company. If this happens, please call the office to let us know.