



Your Total Hip Replacement Anterior Approach Planning Guide

Patients, please be sure to

- Attend all appointments
- Bring this planning guide with you to all appointments
- Bring your coach to all appointments

Steindler's Hip Replacement Surgeon (Anterior Approach)



Dr. Derek Breder

Since 1950, Steindler Orthopedic has remained the region's most preferred orthopedic practice. Our experienced team of joint replacement and revision specialists work to provide excellence in total joint care and will get you back to doing the things you love.

**To schedule your joint evaluation,
call Steindler Orthopedic Clinic at (319) 338-3606.**



Please review the following information prior to your surgery at Steindler Surgery Center or the partnered hospital.

- Read all the instructions in your packet carefully and take the packet with you to each of your appointments and to your surgery.
- Complete any requested forms and send them to the designated party.
- Steindler Surgery Center will call you to perform your pre-admission screening 5-10 days before your surgery and will also pre-certify your surgery with your insurance company. If you are not receiving your surgery at Steindler Surgery Center, complete any pre-registration processes requested by the partnered hospital.

In addition to the above instructions, if you are scheduled as an OUTPATIENT, the following instructions will apply.

- Be sure you **DO NOT EAT OR DRINK ANYTHING AFTER MIDNIGHT THE DATE OF SURGERY UNLESS INSTRUCTED OTHERWISE.**
- Your surgical arrival time will be scheduled several days prior to surgery. If you have not gotten a confirmation call by the day before surgery, please call to confirm your arrival time. Please keep in mind that your surgery time **MAY** change due to cancellations or urgent added cases.

IMPORTANT NOTICE REGARDING THE PAYMENT FOR YOUR SURGERY:

Not all insurance companies will cover all areas of your care. The Steindler Orthopedic Clinic surgeons utilize physician assistants, co-surgeons, and first assistants to perform your surgery. You may be responsible for non-covered charges if your insurance company does not cover the use of certain surgical assistants.

Please feel free to call Steindler Orthopedic if you have any questions regarding the above information.

Important Phone Numbers

Steindler Orthopedic Clinic.....	(319) 338-3606
Steindler Physical Therapy	(319) 354-5114
Steindler Surgery Center	(319) 259-8400
UIHC Downtown Operator Line	(319) 358-2767

Table of Contents

Your Pre-Surgical Schedule	5
Pre-Admission Screening (PAS)	5
Physical Therapy	5
Durable Medical Equipment.....	5
Medical Clearance Clinic.....	6
Getting Ready for your Surgery	7
Your COACH.....	7
Checklist for your COACH	7
Things to Think About	8
What to Bring to Surgery	9
For your Family	9
Guest Lodging.....	9
Spiritual Support.....	9
Total Hip Replacement: Anterior Approach FAQ's	10
Prior to Surgery	11
Day of Surgery.....	13
Going Home.....	14
1 -2 Weeks After Surgery.....	18
6 Weeks After Surgery	19
12 Weeks After Surgery.....	20
What about the Future	21
Risks/Infection Control and Showering	22
Physical Therapy for THA: Anterior Approach	24
Hip Exercises	25
Car Ride/Sleeping Information	26
How to Measure for a Walker	28
Maps	29
Your Questions/Notes	31

Hip Replacement Planning Guide

Please bring this guide to all appointments as well as to surgery.

Your Pre-Surgical Schedule

We're pleased that you have chosen Steindler Orthopedic Clinic for your joint replacement surgery. To prepare you for a successful surgery and outcome, you will be scheduled for several appointments 10-14 days before your surgery (pre-op). It is HIGHLY RECOMMENDED that a friend or family member (your coach) attend each appointment with you. Once scheduled, your appointment times will be sent to you. Your appointments will likely include:

Pre-Admission Screening

The Steindler Surgery Center team will call you 5-10 days before your surgery . Additionally, routine blood tests and other tests, such as an EKG, may be performed prior to surgery. You will be given instructions to follow in the days leading up to surgery. If you are not having your surgery at Steindler Surgery Center, you should ask your surgery scheduling team about completing the pre-admission process.

Physical and Occupational Therapy

Location: Steindler Orthopedic Clinic

Physical and occupational therapists will guide you through exercises and assistive equipment you will need before and after surgery. You will learn about home equipment needs and be able to practice with walkers, etc. prior to your surgery. You will learn what you need to be safe after you return home from surgery. Therapy staff will see that you have the self-care equipment that is needed. (This visit may not be required if you have had a recent joint replacement.)

Durable Medical Equipment (DME)

Location: Steindler Orthopedic Clinic

You may be directed to Steindler Durable Medical Equipment (DME) Staff to be sure you have all appropriate home equipment ready. DME may be sized and prepared for you before your surgery.

Primary Care Physician

Your surgeon may request a pre-op medical clearance appointment with a medical specialist. This is a time to make sure all of your medical conditions are reviewed so that you are ready for elective surgery. Additional tests may be scheduled, based on your medical conditions, prior to your surgery.

We ask that you, your family and/or COACH read the enclosed materials, especially the Frequently Asked Questions (FAQs). **Reminder: Please bring this packet of materials to all appointments.** You may find it helpful to save the FAQs for later reference during your recovery.

If you have had a joint replacement in the past, it is possible that you may not require some of the above appointments. In any event, because our protocols and treatments constantly evolve, it is best to be familiar with the enclosed material as your post-op plan, length of stay and discharge-planning continue to evolve.

Getting Ready For Your Surgery

Your COACH

Your coach is a person to support you in your recovery at home. A coach can be a spouse, a family member, a friend, a neighbor or a companion. Ideally, this person should stay with you for the first few days after you return home. After the first few days, your coach should be available to check on you and help with transportation to physical therapy or physician appointments.

We all need encouragement at times to help us along the way. Your coach can provide this by being present and taking part in therapy and home exercises. Because more than 90 percent of our patients go directly home after surgery, it is important to plan ahead to have a helping hand(s).

Checklist for your COACH:

- _____ Complete the Pre-Admission Screening call or form, familiarize yourself with the facility, and prepare for your role on the day of the procedure
- _____ Attend physical therapy sessions before and after surgery to learn the exercises
- _____ Be present at discharge to learn the home instructions
- _____ Check in on you during your recovery process
- _____ Run errands, prepare meals, and help with household chores
- _____ Make arrangements for transportation to therapy

Watch Out! (Things to think about)

Be cautious with your legs prior to surgery.

- Do not shave your legs for one week prior to surgery
- Cuts, scrapes and scratches on your leg can cause your surgery to be postponed
- Notify your surgeon should anything happen to your leg prior to surgery

If you use tobacco (or nicotine of any kind), stop prior to surgery.

- Smoking reduces your lung function
- Nicotine reduces circulation and healing, increasing risk of poor healing and infection

If you drink alcohol, be honest with your doctors about how much you drink.

- Alcohol impairs liver function
- Going through withdrawal during recovery can be serious

Think ahead about the space you live in.

- You may want a safety bar or handrail for your bath or shower
- Stairs with a secure handrail
- May want to remove all loose carpets, rugs and cords
- A recliner to elevate your leg could be helpful
- Consider a temporary living space on your first floor to avoid frequent stair climbing

What to Bring to Surgery

- _____ This Planning Guide
- _____ Your COACH
- _____ Loose-fitting clothes
- _____ Your front-wheeled walker
- _____ Necessary personal items
- _____ Supportive shoes
- _____ Glasses/glasses case
- _____ Hearing aid, extra batteries, case
- _____ CPAP or BiPAP machine (if staying overnight at a partnered hospital)
- _____ Copy of Living Will, Durable Power of Attorney, etc.

For your Family

Please designate one family member (perhaps your coach) to coordinate information about your procedure for other family members.

It is most convenient for you to receive personal phone calls after your surgery to avoid disruption of your care.

Consult with Steindler Surgery Center staff for wireless internet access.

Guest Lodging

If you are having surgery at a partnered hospital and may be staying over night, please consult with that facility about options for guest lodging.

TOTAL HIP REPLACEMENT: Anterior Approach

Frequently Asked Questions (FAQs) and answers.

PRIOR TO SURGERY

Questions 1–12

DAY OF SURGERY

Questions 13–22

GOING HOME

Questions 23–36

1–2 WEEKS FOLLOWING SURGERY

Questions 37–47

6 WEEKS FOLLOWING SURGERY

Questions 48–54

12 WEEKS FOLLOWING SURGERY

Questions 55–60

WHAT ABOUT THE FUTURE?

Questions 60–63

PRIOR TO SURGERY

1. Q: Do I need to do exercises prior to surgery?

A: Pre-operative exercises are not mandatory, but they may be helpful. You may learn some exercises at your pre-instruction screening appointment with physical therapy. You may choose to see your therapist prior to surgery and we can provide you with a referral.

2. Q: Do I need to stop taking certain medications prior to surgery?

A: Possibly. It depends on your circumstances. These questions are answered during your pre-admission screening call, which is why you should provide a complete and detailed medical history during your pre-admission screening call.

3. Q: Can I have a steroid injection in my hip joint prior to surgery?

A: It is possible to have an injection prior to surgery if given 6 weeks to 3 months prior to surgery, depending on physician preference.

4. Q: What if I get an infection prior to surgery?

A: You must call Steindler Orthopedic Clinic (319-338-3606) if you develop any infection, such as a cold, sinus infection or urinary infection prior to surgery. We handle this on a case-by-case basis.

5. Q: What equipment will I need?

A: At a minimum you will need a front-wheeled walker. A stool riser may be helpful unless you already have elevated toilets. Specific equipment needs and sizing for you will be addressed at your physical therapy pre-instruction appointment. You may also need a single tip cane for stairs or later in your recovery. It may be wise to have at least one railing installed for stairs inside your home. A recliner works well to elevate your leg.

6. Q: How long will I be in the surgery center or hospital?

A: You are likely receiving an outpatient procedure and will go home the same day. You will need to have a responsible adult stay with you for 24 hours from the end of your surgery. If your surgery is being performed at a partnered hospital, you may be staying there overnight. The hospital physical therapy staff will inform you and your surgeon when you are safe and prepared to return home. In either case, expect that you will still have pain when you are discharged; however, you will be reasonably mobile.

7. Q: Will I need to have someone at home with me when I am discharged?

A: As stated in question 6, if you go home the day of your surgery, you will need to have a responsible adult stay with you for 24 hours. When you leave, you will be able to get in and out of bed, get in and out of a chair, walk to and from the bathroom, and be able to go up and down stairs. It is best to have someone stay with you the first few nights at home, though it is unlikely that you will need someone with you continuously. Physical or occupational therapy may be ordered for you to work on self-care, including using the toilet, dressing and bathing/showering. You may need some initial help at home for showering, as well as laundry and meals. You may also need assistance to take your support stocking off and on once a day. If family or friends are not able to assist, some outside help can be arranged, usually at your cost.

8. Q: I live alone, will I need to rely on others?

A: Because we live in rural Iowa, this is an understandable concern. We suggest you utilize friends and family through this process. Hip replacement is best accomplished when you have a coach and others help you. Success is best achieved by going to your home after surgery, working on your exercises several times a day and frequent walking. Home physical therapy and skilled care units are used as a last resort. You are free to contact a nursing home to pay privately when you are discharged. You must contact the nursing home prior to your operation.

9. Q: How long will I be off work after my hip replacement?

A: You should consult with your surgeon, you may need to be off work for up to 12 weeks.

10. Q: Do I go to physical therapy once I return home?

A: No. You will see a physical therapist at Steindler as part of your 2 week follow-up appointment. Your surgeon may initiate further outpatient physical therapy if needed.

11. Q: Do I need to remove nail polish prior to surgery?

A: You will need to remove fingernail polish or gel coat prior to surgery so that we can monitor your vitals during surgery. Toenail polish does not need to be removed.

12. Q: I get very nauseous and vomit after surgery, what can I do?

A: Let your surgeon know beforehand, and medicine can be prescribed to take the morning of surgery.

DAY OF SURGERY:

13. Q: What will happen the day of surgery?

A: You will be informed of what time to arrive the day of surgery. Nurses will record basic information, you will get into a surgical gown and an IV will be started. Your hip may be cleaned and shaved. The anesthesiologist will meet with you to discuss your anesthesia and answer any questions. Your surgeon will speak with you to answer questions and identify and mark your surgical leg.

14. Q: Will I be asleep for surgery?

A: Your anesthesia will consist of a general (completely asleep) or a spinal (numbing medicine in your spine with a sedative). You do not have to be awake for the surgery. We may also use a local anesthesia to decrease pain the first 24 hours. All of this is done to keep you the most comfortable and have the least amount of pain.

15. Q: How long is the surgery?

A: The surgery itself takes about 1 hour.

16. Q: Where is the incision?

A: The incision is typically on the front of your hip. Your surgeon will discuss with you pre-op if a different approach is planned.

17. Q: Will I have stitches?

A: Typically all the stitches are buried under the skin and there are no stitches to come out. There is a clear mesh glued on the skin over the incision that is water tight for showers. Occasionally, the incision will be closed with buried stitches and then sealed with steri-strips and you will be instructed to cover the incision for showers and be provided with these covers at discharge.

18. Q: Will I have a catheter in my bladder?

A: Not usually.

19. Q: Will I get out of bed the same day of surgery?

A: Yes, if medically stable. Nursing and/or physical therapy will assist you getting in and out of bed, walking to and from the bathroom and sitting in a recliner.

20. Q: What will I use for pain control?

A: Oral pain pills, similar to the ones you will take at home. Nursing will routinely assess your pain, and there is a range of medical options to be sure your pain is controlled. You will also be instructed on alternative, non-medicinal ways to control your pain. Ice packs will also be routinely offered while in the surgery center.

21. Q: I have sleep apnea, should I bring my CPAP?

A: If you are having an outpatient procedure at Steindler Surgery Center, you will not need it. If you know you are staying overnight at a hospital after your surgery, please bring it and inform nursing when you reach your room after surgery.

22. Q: Will I have physical therapy before discharge?

A: If you have surgery at Steindler Surgery Center, you will not have physical therapy before you are discharged. If you receive surgery at a partnered hospital, you will usually have physical therapy 1-3 times/day until discharge.

GOING HOME:

23. Q: How will I get home?

A: On the day of discharge, a staff member will go with you to the car and teach you and your family and/or coach how to get you in and out of a vehicle while maintaining your hip position precautions.

24. Q: What will I use for pain control when I get home?

A: Your prescription will be sent electronically to your pharmacy. **Any refills can only be done during Steindler Orthopedic Clinic business hours.** Your prescription will likely be Tylenol with Hydrocodone or Tylenol with Oxycodone. Each tablet contains 325mg of Tylenol (Acetaminophen). At home, you can take 1 or 2 tablets, separated by the **time instructions on the prescription.** Narcotics can affect your alertness, can be constipating and can be addictive. **You should try to get off of them as soon as you can** by cutting back from taking 2 tablets at a time to only 1 tablet at a time and increasing the time between doses. You can substitute plain Tylenol (Acetaminophen). You can take a maximum of 4000mg of Tylenol (Acetaminophen) a day. Plain Tylenol contains 325mg of Acetaminophen and the narcotics also contain Tylenol (325mg of Acetaminophen), so be sure to count both medicines in your daily limit. If you do need a refill on your pain medicine, that can only be done during Steindler Orthopedic Clinic business hours (Mon-Fri, 8:00 am to 4:30 pm). Please try to plan ahead so that you do not run out on the weekend. You should allow 2-3 business days to complete a refill so your surgeon has time to receive your request. Ice packs are also **very** helpful and several should be purchased and frozen pre-operatively.

25. Q: I live far away, what if my pharmacy is closed by the time I get home to pick up my pain medication?

A: You should review the hours that your pharmacy is available for picking up prescriptions prior to your surgery. You may want to have your prescriptions sent to a pharmacy in North Liberty so that you can pick them up before you leave town.

26. Q: How long will it take to recover?

A: When you get home you will be able to navigate around the house by yourself. You will be able to do stairs. You will know and be reliable with your hip position precautions. You will use a walker for approximately 2 weeks; your outpatient physical therapist will help you decide when to quit using the walker. Driving and returning to work will be discussed with your surgeon at your 2 week appointment. The bottom line is you **cannot** drive until you can do so safely. You need to have good muscle and reflex control and not have taken narcotic pain medicine for 24 hours. Returning to work is the most variable depending on your occupation. The earliest return to work would be a strict sitting job at 2 weeks or longer. Labor work and construction work may require 3-4 months. Again, your surgeon is your best resource for these questions. At about 6 weeks you will feel about 50% recovered, at 3 months you will feel about 75% recovered. You should be close to 100% recovered by the first anniversary of your surgery.

27. Q: Can I take over the counter Ibuprofen or Aleve (Naproxen) with my pain medications?

A: You may be on a blood thinner for up to 6 weeks after surgery, depending on your physician. Some NSAIDs (like ibuprofen or naproxen) may be prescribed on a case-by-case basis. Again, discuss this with your surgeon and you will be provided with specific written instructions at discharge.

28. Q: Will I need to elevate my leg at home?

A: Yes. Elevation of the leg and foot is the key to reducing swelling and controlling pain. It is MANDATORY that you also maintain your hip position precautions. During the day, try to keep your leg horizontal on the bed or in a recliner any time you are sitting. Try to avoid prolonged sitting with your legs down. Several times a day you should lay flat on your back with your leg elevated on several pillows to help control swelling in your lower leg. Try to have your “toes higher than your nose” for 30 minutes, 2-3 times a day.

29. Q: Should I be using ice on my hip?

A: Yes. This is done frequently throughout the day to alleviate pain and swelling. This should be done for 20-30 minutes as often as needed. You can start timing once you feel the coolness on your hip. You will need several ice packs and you should purchase these prior to your surgery. The ice pack should not make direct contact with your skin.

30. Q: What is the most important thing for me to do once I am home?

A: The first 2-6 weeks it is important to be walking around with your walker every 1-2 hours while awake. Spend time reclined or flat with your foot elevated above your heart after walks. Physical therapy will teach and assign home exercises for 3-4 times/day.

31. Q: Narcotic pain medicine can cause constipation, what should I do?

A: Fruit and fiber intake should be increased. Frequent walking and drinking a lot of water will also help manage constipation. Your physician may also recommend a laxative, such as Miralax® or Colace®.

32. Q: What are the signs of infection?

A: Although a low-grade temperature (100 degrees) is common for a few days after surgery, an increasing temperature, chills, shakes, increasing pain and worsening redness are signs of possible infection. If you are concerned about infection, please call **Steindler Orthopedic Clinic** weekdays 8:00-4:30 at (319) 338-3606 or (800) 373-6417. Please seek emergency care if your condition is worsening during the weekend.

33. Q: How can I prevent blood clots?

A: Leg pumpers and support stockings (TED's) may be used in the surgery center. Instruction for using TED's at home will be given at discharge. Early and frequent mobilization like walking and changing positions is recommended. Aspirin or other blood thinners may also be ordered. Frequently move your ankles and toes.

34. Q: What are the signs of a blood clot?

A: A blood clot or deep vein thrombosis (DVT) begins in a vein in your calf muscle. Symptoms include an increase in swelling below the knee, worsening pain, and tenderness in the calf. Other signs can be shortness of breath and an irregular or fast pulse. These can be signs that a clot has gone to the lungs. If you experience changes in your leg, you should immediately call **Steindler Orthopedic Clinic** weekdays 8:00-4:30 at (319) 338-3606 or (800) 373-6417. **Shortness of breath or changes in your pulse or heartbeat are cause for calling 911 immediately.**

35. Q: Can I shower over the incision and let it get wet?

A: Yes, if there is a clear mesh on the incision you will not need a cover. If sealed with steri-strips you will be instructed to cover the incision for 2 weeks and will be provided with these covers at discharge.

36. Q: How do I clean myself after going to the bathroom without breaking my hip precautions?

A: This will be discussed with the occupational therapist at your pre-operative appointment, but to be safe you should plan on standing up instead of bending forward to clean yourself after toileting. There are adaptive aides that can make this easier that you may want to purchase on your own before your surgery.

1–2 WEEKS FOLLOWING SURGERY:

37. Q: How long after surgery do I have to follow the hip precautions?

A: You should consult with your surgeon, you may be able to discontinue the precautions after 6 weeks.

38. Q: When is it safe for me to drive after having my hip replaced?

A: If you have had surgery on your right leg, you will need to wait 4 weeks to drive. If it was your left leg, you may be able to drive with permission from your surgeon after 2 weeks. To operate a motor vehicle, you cannot have taken narcotic pain medication in the past 24 hours and you must be able to easily move your right foot from the gas to the brake.

39. Q: When can I get rid of the support stockings?

A: You may discontinue the support stocking once you go home, but your physician may recommend that you use them if you are struggling with leg and ankle swelling.

40. Q: When can I stop the blood thinner?

A: Not until 6 weeks after surgery. This will be discussed at follow-up appointments.

41. Q: Is it normal that I am not hungry?

A: Yes. Many people get post-surgical anorexia (lack of appetite). This will pass on its own. It is suggested that you supplement your diet with protein shakes (like Ensure) or Carnation instant breakfast drinks.

42. Q: Why can't I sleep?

A: Surgery definitely interrupts your sleep-wake cycle. Also, the pain from the recovery is often more noticeable at night. It is recommended that you take your pain medicine before bed and ice at bedtime. Limiting daytime naps to 20 minutes is also helpful. Call Steindler Orthopedic Clinic weekdays 8:00-4:30 at (319) 338-3606 or (800) 373-6417 if you are having trouble sleeping. Sometimes a sleeping medication can be prescribed for a short period.

43. Q: Is it normal that my hip is red/swollen/hot?

A: A light pink is very common after surgery. Redness that extends up the thigh or is accompanied by increasing pain and fever is a sign of infection. Hip warmth and swelling may continue for up to a year. It will get better, but it may take months.

44. Q: Will I be able to sleep on my operated side?

A: You may sleep on your operated side once it is comfortable to do so. Physical therapy will teach you and your family or coach how to sleep on your non-operative side with pillows between your knees prior to your discharge.

45. Q: When is it safe to resume intercourse after having hip replacement?

A: You may discuss this with your surgeon, but generally you can resume intercourse 6 weeks after your hip replacement surgery.

46. Q: What is my goal in therapy?

A: You need to be walking around every 1-2 hours while awake using your walker until your 2 week appointment. At your 2 week post-op, your surgeon will discuss gradual progression to walking with a cane. You need to perform your assigned home exercise program 3-4 times/day.

47. Q: What can I put on my incision?

A: You may shower and use soap right away on the incision if it is covered with a clear glue mesh. Vitamin E oil can be used after the mesh is removed.

6 WEEKS AFTER SURGERY:

48. Q: Is it still supposed to be swollen?

A: Yes, this is still normal.

49. Q: Is it still supposed to be stiff?

A: Yes, stiffness is still common (especially after sitting).

50. Q: Is it still supposed to ache and hurt and feel restless at night?

A: Yes, this is common.

51. Q: Shouldn't it be completely healed by now?

A: No, complete healing takes several months.

52. Q: Should I still be taking a blood thinner?

A: Not because of your surgery. You may be taking one for an unrelated medical condition.

53. Q: Can I take Ibuprofen or Aleve (Naproxen) now?

A: Yes.

54. Q: Can I stop maintaining the hip position precautions?

A: Your surgeon will discuss this with you at your 6 week appointment.

12 WEEKS AFTER SURGERY:

55. Q: Shouldn't it be healed by now?

A: No, you are 75% healed. Your hip may continue to have some warmth and swelling until about 1 year.

56. Q: Is it normal for my hip to still be stiff?

A: Yes. This is most noticeable first thing in the morning and when you have been sitting for a length of time.

57. Q: Is it normal for my hip to be sore and ache later in the day?

A: Yes, this is normal.

58. Q: What can't I do?

A: You can't run or jump on your hip. No running or jogging but walking, biking and hiking is okay. You should not jump off the last few rungs of a ladder, the tailgate of a pickup or farm machinery. You should not do high risk activities like water skiing. Discuss with your surgeon any other questions you might have about your activity levels.

59. Q: What about going through the airport after my hip replacement?

A: Inform the TSA staff as you enter security. Your surgeon may provide you with an ID card but you will still need some level of security screening.

60. Q: Can I go to the dentist now?

A: Yes, now that it has been 3 months since your surgery. Remember, you must take your antibiotics at least 1 hour before your dental appointment. Typically, you should take antibiotics after joint replacement for one year after surgery. Contact the office for your initial prescription for antibiotics.

WHAT ABOUT THE FUTURE?

61. Q: What do I do if I think I am getting an infection such as a skin, sinus, dental, or urinary tract infection?

A: You should call your primary physician as you normally would.

62. Q: What are the symptoms of infection in my new hip?

A: These may include drainage, increased swelling, redness and pain not associated with increased activity. You should call **Steindler Orthopedic Clinic** 8:00-4:30 at (319) 338-3606 or (800) 373-6417 at the earliest signs of infection.

63. Q: Do I need antibiotics for dental work?

A: Yes. Please wait for 3 months after surgery to do any routine dental work. Remember, you must take your antibiotic 1 hour **before** your dental appointment. It is recommended that you take these for at least the first year from surgery if you are healthy. If you have any of the following medical conditions, it is recommended that you continue these for a lifetime:

History of organ transplant (liver, kidney, lung, etc), previous joint infection, immunocompromised patients with:

- Rheumatoid arthritis
- Cancer and being treated with chemotherapy
- Psoriatic arthritis

Contact Steindler Orthopedic Clinic at any time if you are unsure if you should continue with pre-dental antibiotics or have any other questions/concerns at (319) 338-3606 or (800) 373-6417.

Your surgeon will ask you to schedule x-rays every 1–5 years to assess for wear or loosening.

What Are the Risks of Hip Replacement?

- **Infection.** We prevent infection by giving you antibiotics on the day of surgery. Sometimes patients will also take antibiotics for a few days after surgery to reduce their risk of infection. Infections can occur at the site of your incision and in the deeper tissue near your new hip. Most infections are treated with antibiotics, but a major infection near your prosthesis might require surgery to remove and replace the prosthesis.
- **Blood clots.** Clots can form in the deep veins of your leg after surgery. This can be dangerous because a piece of a clot can break off and travel to your lung. We prescribe blood thinner to take after your surgery to help prevent any clots.
- **Dislocation.** Certain positions can cause the ball of your new joint to come out of the socket, particularly in the first few months after surgery. If the hip dislocates, you will need to go to the ER. The hip is then put back into place under sedation. If your hip keeps dislocating, surgery is often required to stabilize it.
- **Change in leg length.** We always try to make the leg lengths equal, but occasionally a new hip makes one leg longer or shorter than the other. Sometimes more length is needed to make the hip more stable. Sometimes this is caused by a contracture of muscles around the hip. In this case, progressively strengthening and stretching those muscles might help. You're not likely to notice small differences in leg length after a few months. Rarely, a lift is needed in one of your shoes to make the legs feel equal.
- **Medical complications.** All surgeries carry the risk of medical complications. These are rare, but include stroke, heart attack, lung problems, or other issues. In order to prevent these issues, we evaluate you medically before the surgery is performed. A physical, labs, and x-rays may all be performed prior to surgery.

More rare complications:

- **Loosening.** Although this complication is rare with newer implants, your new joint might not become solidly fixed to your bone or might loosen over time, causing pain in your hip. That part of the hip may need to be replaced through further surgery.
- **Fracture.** During surgery, healthy portions of your hip joint might fracture. Sometimes the fractures are small enough to heal on their own, but larger fractures might need to be stabilized with wires, screws, and possibly a metal plate or bone grafts.
- **Nerve damage.** Rarely, nerves in the area where the implant is placed can be injured. Nerve damage can cause numbness, weakness and pain.

Need for second hip replacement

Your prosthetic hip joint might wear out eventually, especially if you have hip replacement surgery when you're relatively young and active. You might require either all or part of the hip replacement revised. However, new materials are making implants last longer.

Infection Control and Showering Before Surgery

Our goal is to keep you safe and free from infection. You can help with this goal by following these special showering instructions. Doing so will help reduce the number of germs on your skin, which lowers the risk of you getting an infection after surgery. It is also important for your skin to be as clean as possible so that the antiseptic cleaning we do before surgery on your skin will work to its full potential.

Showering Before Surgery Instructions:

- Shower the night before or day of your surgery using antibacterial soap and shampoo your hair with regular shampoo.
- Do not shave. Men may shave facial hair if surgery is not in the head/neck area. Any cut, abrasion, or rash near your surgical site will be evaluated and may cause a delay in your procedure.

After Showering:

- Dry yourself off with a freshly cleaned, dry towel.
- Do not apply lotions, ointments, perfumes, deodorants, hair products, or powders.
- Put on clean clothes or pajamas.
- Put clean sheets on your bed to sleep on the night before surgery.
- Do not allow pets to sleep in your bed.

If you have any questions, please contact Steindler Orthopedic Clinic at (319) 338-3606.

Physical Therapy for THA: Anterior Approach

Hip Precautions – Follow for first 6 weeks after surgery

- Avoid active hip extension
- Avoid extreme end-range all other motions

Please bring the following items for use during your stay:

- Front-wheeled walker
- Loose fitting clothing to practice dressing (such as sweat pants)

Equipment you will need for home:

- Front-wheeled walker
- We recommend also getting a commode or stool riser (preferably with handles)

Physical therapy goals at the time of discharge:

- Able to get in/out of bed safely on your own while following hip precautions
- Able to get up/down from chairs safely on your own
- Able to walk 100-150 feet safely on your own with your walker
- Able to get up/down stairs safely if you have them at home
- Independent with your home exercises

At home after discharge:

- Perform exercises 3-4 times/day to gain strength and hip stability for full return to function



Hip Abduction - Standing

While standing, raise your leg out to the side. Keep your knee straight and maintain your toes pointed forward the entire time.

Hold for 5 seconds, 10 times.



Standing Hip Flexion

Holding on to a chair or a countertop, raise your knee in the air, staying below your hip.

Hold for 5 seconds, 10 times.

Car Transfer

- Walk to the passenger side of the vehicle.
- The window should be rolled down and the seat pushed back.
- Turn so that the back of your legs touch the car. Transfer your hand to the vehicle and then sit down.
- Next, move the walker out of the way and then turn your trunk as you bring in your legs to a forward seated position.



Car Ride Home

These are steps you can take to be more comfortable on the ride home after your surgery:

- The surgery center staff will help you into the front seat of your car. Depending on the shape of your car seats and the length of your leg, you may want to bring several pillows to help support your leg.
- To get into the front seat, slide the seat back as far as possible so your foot doesn't get stuck between the door and the car frame.
- You may want to put a plastic bag/grocery sack on the seat to help you swivel as you bring your legs into the car.
- Depending on your car, you may be more comfortable in the back seat with your leg on the seat. Make sure you have several pillows along to help support your knee and low back.
- You may also want to have a blanket along if you get cold. You can also use the blanket to support your knee, back, or head/neck depending on how you position yourself in the car.
- The surgery center may provide you with a water bottle during your stay. If you decide you do not want to keep the water bottle you may want to bring your own, or have extra water along for the ride home.
- You may want to bring 1 or 2 ice packs along to help with pain/swelling.
- Pain medication can make you nauseous, as can riding in a car. You may want to bring a bag along in case you have an upset stomach and get sick.

Sleeping on your Side

Lying on the **non-operated side** use a medium pillow to support the neck musculature, place a pillow or two between the knees to keep your thigh and leg in line with your body. It is okay to sleep on your operative side whenever it is comfortable for you to do so.



Other Considerations:

- DO NOT get in the bathtub and sit down; you may shower if you can do so safely. To step over the tub, stand sideways, step in and out with operated leg first.
- DO NOT take prolonged rides in a car; keep in mind the above precautions as you get in/out of the car. A plastic bag on the front seat may help you slide into the seat more easily. Drive only after your physician has given approval.
- DO use your walker until you see your physician.
- DO remember to take antibiotics before any surgery or dental work* (even cleanings). This for the first year after surgery (longer if you have conditions that predispose to infection).

* It is important that you inform your dentist that you now have an artificial joint.

How to Measure for a Front-Wheeled Walker

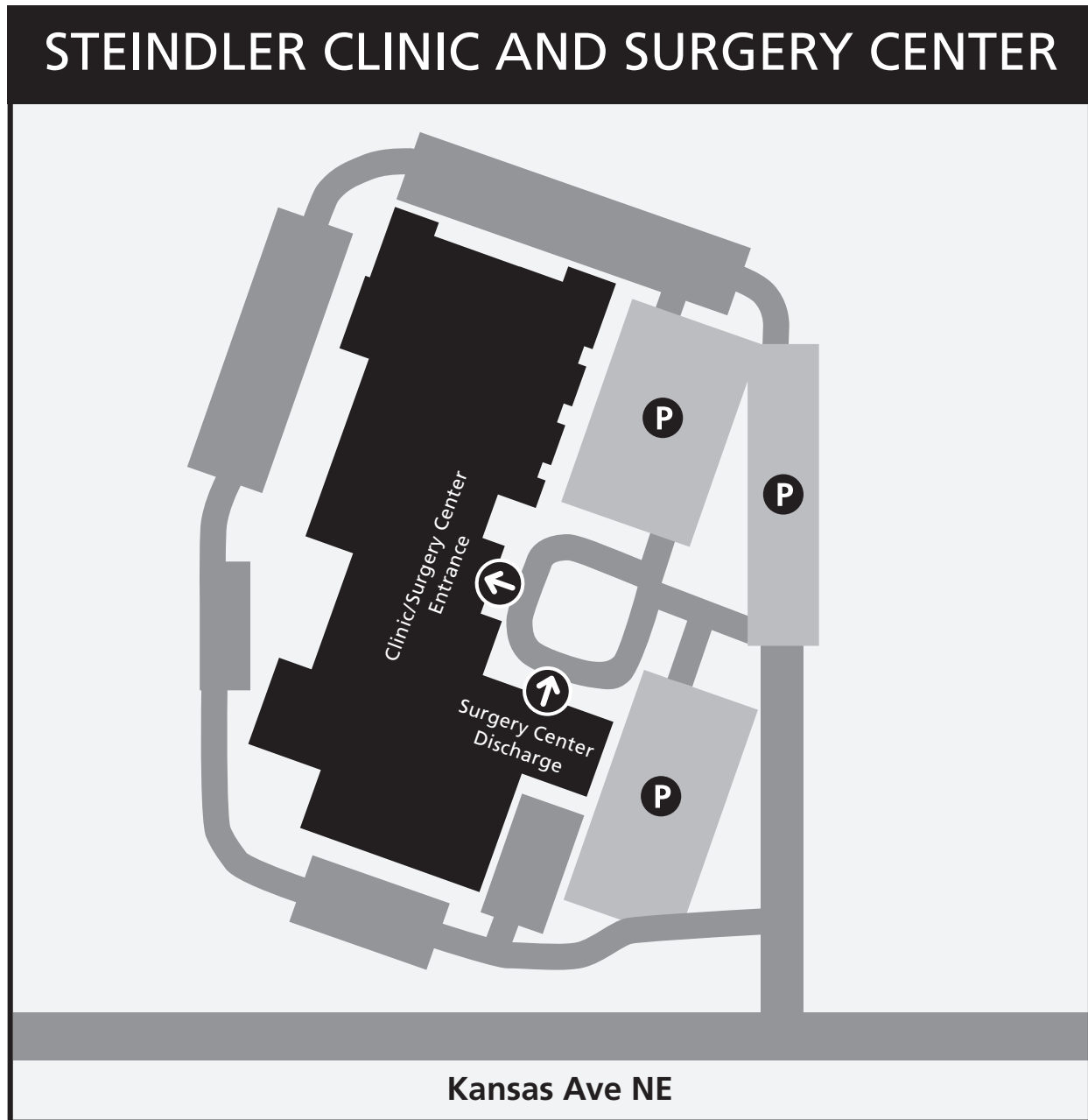
When preparing to use a walker, you need to make sure it can accommodate your height, especially if you are very tall or short. Walkers can come in different sizes of frames, and you may need a special petite walker, or walker leg extensions. Get a friend or family member to help you measure yourself.



1. Start by standing up straight with your shoes on.
2. Allow your hands to hang naturally at your sides.
3. Locate the crease in your wrist, this should be your handle height.
4. If possible, choose a walker that adjusts at least one inch higher and lower than your actual measurement so you can adjust it as necessary.

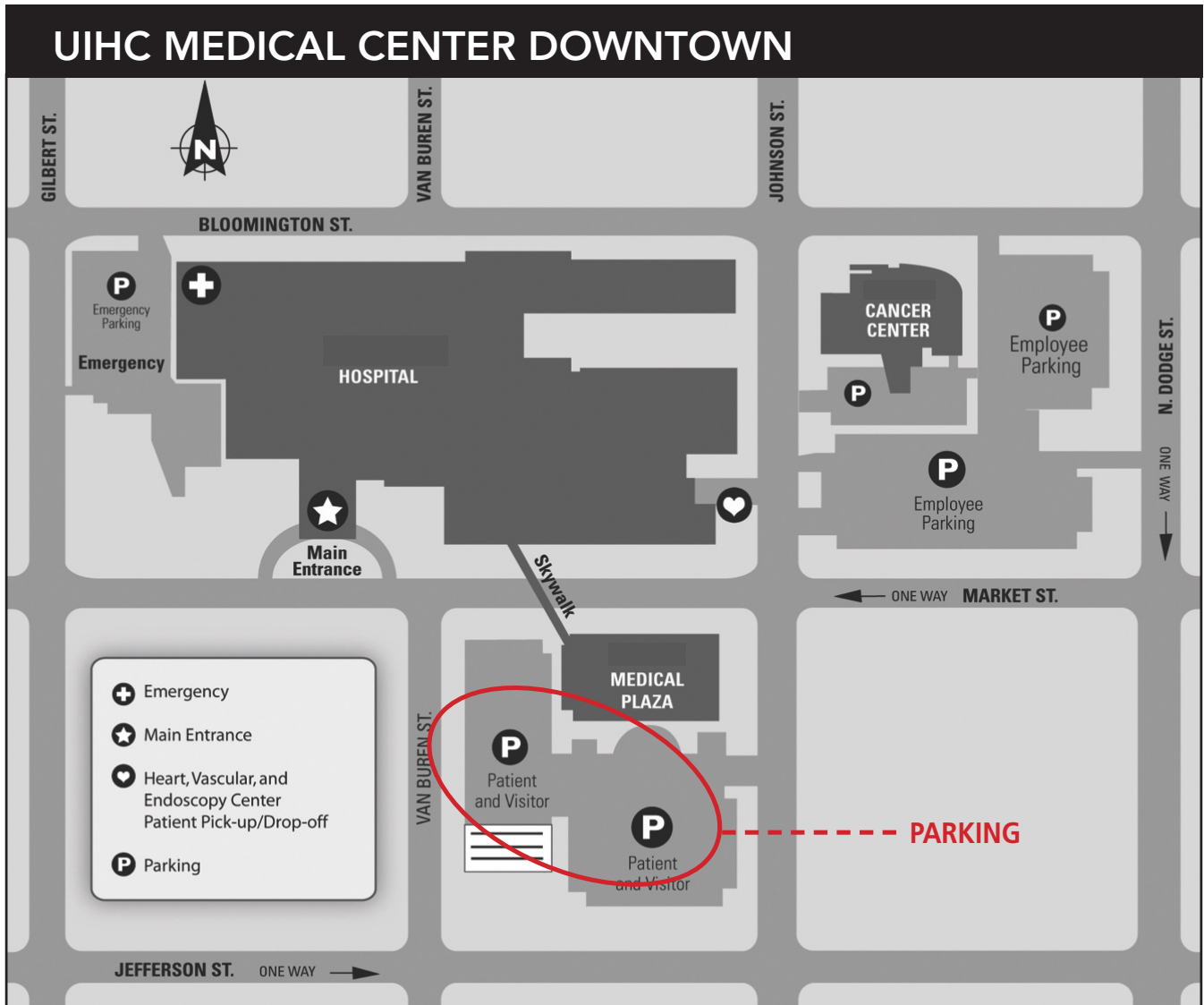
We recommend that you use a walker with wheels on the front only. 4-wheel walkers can be unstable and are not recommended due to safety concerns.

It is not recommended to use your walker on a flight of stairs. You may use a railing and a crutch or cane in the other hand. Have a family member bring your walker up/down the stairs, or have a walker for each level of your home.



2301 Steindler Way, North Liberty, IA 52317

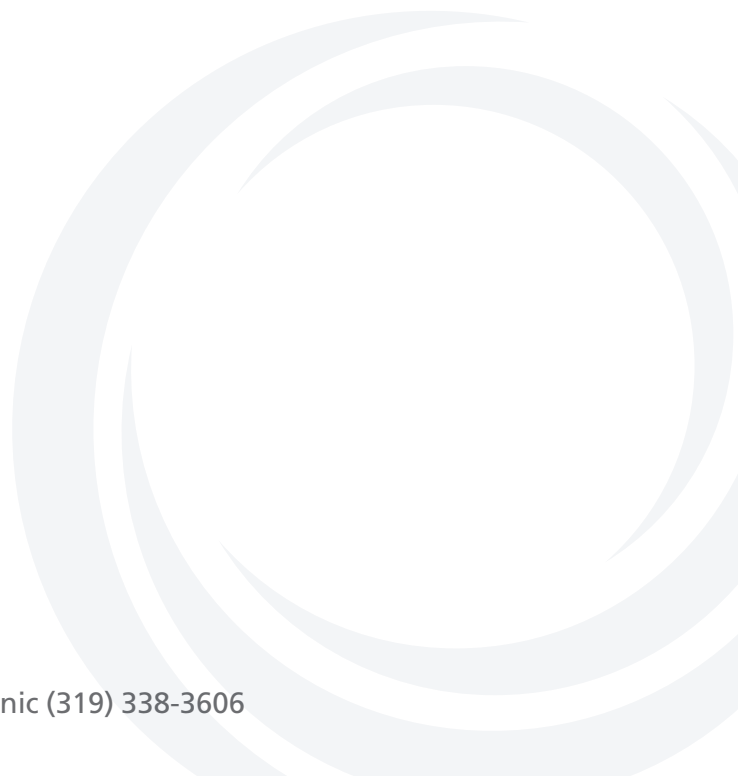
- You will use the same entrance to get to Steindler Orthopedic Clinic and Steindler Surgery Center.
- Go to the left door to reach the surgery center.
- After surgery, patients will be discharged from the surgery center exit.



500 East Market Street • Iowa City, IA 52245

Your Questions and Notes

While you are reading through this guide, write any questions below and bring them to your appointments:





2301 Steindler Way, Suite B, North Liberty, IA 52317
(319) 338-3606 • Steindler.com



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Rev: 7/2025