



Welcome!

Thank you for choosing the OAM Surgery Center at MidTowne's Outpatient Joint Replacement Program.

The goal of our outpatient joint replacement program is to help you avoid an unnecessary hospital stay while you recover safely and comfortably at home. We will provide you with education before surgery and follow up with you after surgery to ensure you have what you need.

Understanding what you can expect and having plans for pain control after surgery will set you up for success. We cannot promise a painless recovery but we will do our best to help manage your pain to a tolerable level. Following your surgeon's instructions and activity level recommendations (not doing too much too soon) will help you heal after surgery, and participating in physical therapy will help to restore function to your joint.

Please go to <https://oamsurgerycenter.com/> to view your recorded total joint class and physical therapy exercises.

We are looking forward to caring for you.

-The Physicians and Staff at the OAM Surgery Center at MidTowne

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Pre-surgical Checklist

- Read through this packet in its entirety and follow all instructions.
- Choose your Joint Coach. This can be more than one person but needs to be a trusted individual that can provide a ride to surgery as well as stay with you for at least 72 hours after surgery to provide help and assistance.
- Call your Primary Care Physician to schedule a pre-operative medical clearance appointment. This needs to be completed within 30 days of surgery.
 - Obtain labs or tests requested by your physician at least 2 weeks prior to surgery
 - Get your MRSA culture swab completed no later than 1 week prior to surgery
- Watch the video attached in your email or on our website with your Joint Coach. This is your joint replacement class, and is a requirement for surgery.
- Pick up prescribed medications prior to your surgery; these are typically prescribed by your surgeon 1-2 weeks prior to your surgery date.
 - Do not use any of these medications until after surgery.
 - Your Joint Replacement Nurse Navigator will give you a 72 hour medication chart on the day of surgery, specific to you, to refer to following surgery with suggested times for taking your medications
 - The names on the prescription bottles may not match the names on the medication chart due to generic names used for some medications.
- You must fill your health history out via HST Patient Engagement
 - You will be sent a link from “HST Pathways” that is a secured link, specific to your surgery. This link will direct you to your health screening.
 - The number you will see from the Surgery Center is 616-552-5100.
 - This number may show up as spam or go directly to voicemail; please watch for a call from our number
- Obtain required Durable Medical Equipment (DME) by following your surgeon’s recommendations and instructions.
- Quit smoking at least 4-6 weeks prior to surgery to help decrease your risk for infection and improve your body’s ability to heal.
- Any questions you have regarding FMLA, physical therapy, or surgical clearance should be directed to your surgeon’s office at 616-459-7101. Also please see “Important OAM Phone Numbers” on page 15
- Optional: call your insurance company to inquire about:
 - Coverage for durable medical equipment (DME) needed for your surgery, like a walker or a sling depending on which type of joint replacement you are having

IMPORTANT: If you develop a fever, cold, rash, or draining wound prior to your surgery, or if you visit the ER, urgent care, or are hospitalized, call your surgeon's office to alert them to your change in health. Update your surgeon with any changes in your medical conditions before the day of your surgery. For your safety, it is possible that your surgery may need to be postponed. Any dental problems, especially abscessed teeth, must be treated and resolved prior to surgery.

Potential Complications

Risks after joint replacement surgery are similar to risks after other major surgeries. Although not every complication is avoidable, you can help prevent many of them by following your care team's instructions and recommendations.

- **Infection**
 - **Prior to Surgery**
 - Treat any known infections (dental infections, skin infections, etc.) and let your surgeon's office know of them prior to the date of your surgery
 - Do not shave the leg or arm you will be having surgery on for 1-2 weeks prior to surgery
 - Take a shower the night before surgery (use clean washcloth and clean towel) and use chlorhexidine solution or wipes as instructed. Also:
 - Put clean sheets on your bed
 - Do not allow pets in your bed
 - You and anyone else sleeping in your bed should wear clean pajamas
 - The morning of surgery, take another shower (clean washcloth and towel) and use chlorhexidine solution or wipes as instructed
 - **After Surgery**
 - Do not allow pets in your bed until your incision is completely healed
 - Wash your hands often and ask everyone coming into your home to do the same
 - Wait at least 90 days to see your dentist; follow your surgeon's recommendations
 - You may be asked to take a prophylactic antibiotic prior to that appointment
 - Follow your surgeon's recommendations about caring for your incision
 - Continue to eat a healthy diet and get plenty of rest. Do your best to avoid exposure to illness.
- **Blood clots**
 - Take aspirin as recommended by your surgeon. If you were prescribed a different blood thinner, follow your surgeon's recommendations.
 - You may be asked to take aspirin in addition to another NSAID to help with pain. However, please watch for any signs of GI bleeding, like black or tarry

stool, vomiting bright red blood, abdominal cramping, dizziness or fainting, and shortness of breath. Notify your surgeon right away if these symptoms occur.

- Use compression stockings (TEDs) if instructed, following your surgeon's recommendations.
- Perform ankle pumps (like you are pushing on a brake pedal) several times an hour while you are awake for the first two weeks after surgery.
- **Pneumonia**
 - Cough and deep breathe - for the first few days after surgery, take several slow, deep breaths every hour to help expand your lungs and cough to clear any potential congestion.
 - You will be sent home with an incentive spirometer, use it according to the instructions you receive.
- **Numbness/Tingling**
 - Common after nerve blocks and after joint replacement surgeries.
- **Stroke and heart attack** are potential risks with all major surgeries and anesthesia.
 - This is part of why we want to make sure your medical conditions are well managed before your surgery.

Please discuss all questions and concerns with your surgeon or your anesthesiologist

Preparing For Surgery

At Home

To help ensure a smooth transition from the Surgery Center to your home on the day of surgery, please review and consider the following:

- Prepare some meals ahead of time
- Pick up and temporarily store away any throw rugs (and anything else you might trip over after surgery)
- Place night lights in bathrooms and dark areas you may walk through at night
- Have temporary non-skid surfaces (strips) placed in tub/shower
- Have footwear available with non-slip soles
- Be cautious around slippery surfaces such as wet floors and icy outside conditions.
- You will not be able to drive a motor vehicle until your surgeon clears you to do so AND you are no longer taking narcotic pain medication.
 - You may need to have someone drive you to your post-operative appointment

Three weeks prior to surgery

- If you are taking phentermine, Rybelsus, or any **non-insulin** injectable medications for weight loss or diabetes, call the Joint Replacement Nurse Navigator at (616)552-2112 for further instruction.

One week prior to surgery

- Stop all non-steroidal anti-inflammatory medications (such as ibuprofen and naproxen), vitamins and supplements.
- If you have permission from the doctor who prescribed them, stop any anti-coagulants (such as Coumadin or Eliquis) and aspirin. If you are unable to stop taking these medications, notify your surgeon immediately.
- Do not shave the limb you will be having surgery on for at least 1 week prior to surgery to help prevent infection.
- Continue pre-surgical exercises if instructed
- Make sure you have all the medications you need
 - Prescriptions have been filled for:
 - Medications you are to take at home the morning of surgery
 - Medications you are to take after surgery
 - Extra strength Tylenol

- Aspirin 81mg
- Stool softener and/or laxative (Senna S is recommended)\

One day prior to surgery

- Shower using chlorhexidine solution or wipes the night before surgery, making sure to follow all instructions.
- Do not use any lotions or moisturizers on the arm or leg you will be having surgery on
- Remove nail polish on the arm or leg you will be having surgery on
- Take your medications as directed by your Joint Replacement Nurse Navigator during your pre-operative phone call. Please contact the Surgery Center (616) 552-5100 if you have any questions about which medications to take or not take.
- **When to stop eating and drinking:**
 - Stop eating and drinking at midnight the night before surgery except for the following:
 - You may have clear liquids (water, soda, coffee with no creamer) until two (2) hours before your arrival time for surgery

Hibiclens Shower Instructions

Why do I have to shower with special soap or wipes?

- Showering with Hibiclens, also known as chlorhexidine or CHG, helps prevent infection

When should I shower?

- Wash with Hibiclens soap or wipes the night before AND the morning of surgery

Important reminders

- Do not shave or remove body hair one week prior to surgery
- Do not apply any lotion or other skincare products after showering with Hibiclens
- If you find you are allergic to Hibiclens, stop using it and use antibacterial soap instead

How to shower with Hibiclens soap or wipes:

1. Rinse body with warm water
2. Wash hair with shampoo then rinse with water
3. Turn off water. Apply Hibiclens soap to a wet wash cloth or open your wipes
4. Firmly massage all areas of your body except for your face/head and your genital (private) area.
 - a. Clean between your fingers and toes
 - b. Pay attention to your surgery site and surrounding areas
 - c. Clean your buttocks last
5. Repeat step 4
6. Turn on water. Lightly rinse your body.
7. Dry off with a clean towel.
8. Wear clean clothes and use clean bed linens.

Day of Surgery

At Home

- To help prevent infection:
 - Do not shave the arm or leg you are having surgery on
 - Shower using the chlorhexidine solution or wipes the night before and morning of surgery, making sure to follow all instructions
 - Use clean towels, clean bed linens, and clean pajamas the night before surgery, and wear clean clothes the day of surgery
- When to stop eating and drinking:
 - Stop eating and drinking at midnight the night before surgery except for the following:
 - You may have clear liquids (water, soda, coffee with no creamer) until two (2) hours before your arrival time for surgery
- Choose comfortable, loose clothing to wear to the Surgery Center, and bring a change of loose, comfortable clothes
- Avoid the use of lotions, perfume, make-up, and nail polish
- Take medications as recommended by the Joint Replacement Nurse Navigator and as ordered by your surgeon with a small sip of water
- Leave valuables, jewelry, and contact lenses at home.

At the Surgery Center

- Bring the following to the Surgery Center:
 - Insurance card
 - Photo ID
 - Glasses, hearing aids, and dentures if you use them
 - Durable medical equipment
 - If you have gotten a walking aid, like crutches or a walker, please pack it in your car but do not bring it into the Surgery Center unless you need to use it to get inside. We will bring you out to your car in a wheelchair after surgery.
 - If you have picked up something that supports your new joint, like a brace or sling please bring it with you into the Surgery Center.
- The person coming with you for surgery must be with you at the Surgery Center for your entire stay.

- Your surgeon and anesthesiologist will come speak with you prior to your surgery and will answer any questions you may have. You might not speak with your surgeon again until your post-op appointment.
- Joint replacement surgeries often take between 1-3 hours. You will then need some time to recover from anesthesia before your coach can be with you. The amount of time needed is different for everyone, but our nurses will take great care of you.
- Your joint replacement nurse navigator will give you a 72 hour medication chart to follow after surgery with recommended times to take your medications.

Post-Op and Recovery

At the Surgery Center:

- Prior to discharge you should be able to tolerate food and drink. If you are experiencing nausea or vomiting it should be controlled prior to discharge.
- Prior to leaving the Surgery Center, we will need to confirm the following:
 - All home medication prescriptions are filled
 - Your pain is controlled
 - Please note that some pain is normal. Our goal is to make sure that it is tolerable for you.
 - Your blood pressure, heart rate, and respirations are all within normal limits
 - Total hip and total/unicompartmental knee patients only:
 - You are able to walk safely
 - You are able to go up and down stairs safely if you need to do this at home
 - You and your coach have no further questions about your discharge instructions after we have gone over them and you feel confident about going home
- Please note, some surgeons ask that their patients get an x-ray before being discharged home, depending on which type of surgery they have had. If your surgeon requests this, your nurse will work with the x-ray department to get this completed before discharge.

At Home

- Someone from OAM will follow up regularly to answer any questions and discuss any concerns you may have.
- Perform physical therapy exercises as instructed by your surgeon and/or physical therapist.
- Follow the discharge instructions provided by your surgeon.
- To best take care of your new joint, ask your surgeon about activities and sports that are most appropriate for you to participate in after you recover.

General Guidelines for Post-Op Medication Use

- *The pain medications you have been given are used to reduce your pain and must not be taken more often than prescribed.*
- Follow your 72 hour medication chart for the first 72 hours after surgery. After 72 hours, please refer to the medication dosing box on the back of the chart or the instructions on the medication bottle.
- Take pain medications with food to help avoid stomach upset
- Request for pain medication refills must be made during normal office hours (Mon-Fri, 8am-5pm).
 - Pain medications will NOT be ordered or refilled by any on-call doctor during closed office hours
- Do not drive while taking pain medications and until approved by your surgeon
- Do not drink alcohol while taking pain medications
- Follow your surgeon's instructions for when to resume your normal medications after surgery.

Antibiotic Protection Recommendations

Infections:

- Always seek treatment for potential infections such as urinary tract infections, tooth infections, or deep skin infections.
- Routine colds or flu do not usually require antibiotics.

Dental Work:

- Your surgeon will determine whether or not you will need to take antibiotics prior to visiting the dentist.
- Please call your surgeon's office prior to seeing your dentist for the first time after surgery.
- Usually, patients who are diabetic, are undergoing chemotherapy, are on medications that suppress the immune system, or are otherwise immune-compromised should pre-medicate with antibiotics (as prescribed) for all routine dental procedures, including teeth cleaning.
- It is recommended that you do not resume any routine dental work for 90 days after your surgery.

Future Surgeries and Procedures:

- If you need any surgeries or procedures in the future, you should always inform your physician of your joint replacement.

Tricks, Tips, and Precautions

Total Knee, Hip, and Ankle Replacements:

- Stair climbing:
 - “Up with the good [leg], down with the bad [leg].”
 - This means that when using stairs, going up or down a curb, etc., you should go up with your non-surgical leg first, and then bring your operative leg up to the same step. When going down, you should move your operative leg first, and then bring your non-surgical leg down to the same step.

Total Knee and Hip Replacements

- Using the bathroom:
 - To sit down, walk backwards until the backs of your knees are touching the toilet. Let go of your walker/cane and reach back to the toilet seat or a well fixed adjacent grab bar. Hold your surgical leg out so that you do not put any pressure on it, and lower yourself down onto the toilet. DO NOT use your walker to lower yourself down, as it is unstable in that position.
 - To get up, push up from the seat, reaching forward with one hand at a time to your walker. Do not try to use your walker to pull yourself up off of the toilet.
 - Consider using the Handicapped bathroom in public for the first month after surgery. These stalls will have an assist bar to help you off the toilet.
- Showering:
 - If your cane fits into the shower stall, step in with the operative leg first. If you are unable to use the cane, step into the shower stall backwards with your strong leg first.
 - Make sure the tub surfaces are non-skid to decrease your risk of slipping and consider installing grab bars prior to surgery.
- Precautions:
 - Follow your surgeon’s recommendations for how long you should use your cane and/or walker.
 - Do not try to lift or carry things while walking with your walker
 - Do not go to the bathroom at night without using your walker
 - Avoid twisting on your operative leg
 - It is normal to feel tired in the first 2-6 weeks after surgery. Slow down, rest, and do not try to push through.

Total Shoulder and Elbow Replacements:

- When getting dressed, put your affected arm into your shirt first

- Ensure you are wearing your sling correctly.
 - Most of your pinky finger should be inside the sling; it should not stick out past the first joint.
 - Do not use the thumb strap (if you were given one) until your nerve block has worn off completely
- It may be most comfortable for you to sleep propped up at first, like in a recliner

An OAM provider is available 24 hours per day 7 days **per week:**
(616) 459-7101

Normal symptoms after surgery:

- Pain controlled with medication
- Increased swelling with activity
- Stiffness without activity

You should:

- Continue current dosage and wean from narcotics
 - Elevate, rest, and ice your surgical extremity
 - Continue moving around as your surgeon allows
-

Call your surgeon's office if you experience the following:

- Persistent nausea or vomiting
 - Pain related to your surgery not controlled with medications
 - Concerns with your incision (drainage, redness, heat around the incision)
 - Temperature greater than 100.5 degrees
 - Uncontrolled swelling
 - Calf pain
 - A fall or injury to your surgical extremity
 - New or unexplained bruising
 - A dressing saturated with blood (apply pressure, ice, elevate, and call)
 - Surgical extremity becomes white, blue, or cold
 - Unable to urinate after surgery
-

Call your primary care provider (PCP) or go to Urgent Care if you experience the following:

- Colds, cough, flu, sore throat
 - Symptoms of a urinary tract infection: frequency, pain/burning with urination
 - Constipation
 - Rash or skin condition
 - Headache
 - Vertigo (without head injury or signs of stroke)
-

Go to the Emergency Room if you experience the following:

- Chest pain
- Shortness of breath
- Signs of a heart attack or stroke
- Extreme confusion
- Loss of consciousness
- Mental health emergency
- Severe pain after surgery **IF** you are unable to get a hold of your surgeon's office
- Loss of bowel or bladder control after spine surgery

After Your Joint Replacement Day by Day Recommendations

Home: Day of Surgery

- Keep your ACE wrap and/or Optifoam dressing clean and dry.
- Put an ice pack on your surgery site for about 40 minutes out of every hour you are awake.
- Take your medications as instructed on the 72 hour medication chart
- If you had a total/partial knee replacement, your leg muscles will be weak from the nerve block for about 24 hours. Remember to always use your walker to avoid an accidental fall.
- Eating and drinking after surgery:
 - It is normal not to feel as hungry as usual after surgery
 - It can be helpful to start with bland foods like crackers and move on to eating more flavorful foods as your body allows
 - Eating high fiber foods, like fresh fruits and vegetables, and drinking plenty of water will help prevent constipation.
- If you had a hip or knee replacement, put your operative leg up with your foot higher than your heart (keeping your knee straight) at least three times a day for at least an hour at a time.
- Get plenty of rest; plan to be on your feet no more than 5-10 minutes every hour while you are awake.
- Perform ankle pumps (like you are pushing on a gas pedal) every hour and wear your anti-embolism stockings (TEDs) as much as you can for the first two weeks.

Day One: The Day after Surgery

- Follow the same instructions as you did on the day of surgery
- Bowel management
 - Take an over-the-counter laxative two times a day as long as you are regularly taking your narcotic pain medication.
 - Narcotics are known to cause constipation.
 - If your stools become too loose, do not take the laxative for a while
 - Senna S (peri-colace) is a great choice. Other options include Miralax or milk of magnesia.
- Begin your physical therapy exercises as instructed by your physical therapist.

Day Two

- Follow the same instructions you did on day one.
- Today will be the last day of your 72 hour medication chart. Tomorrow you will take your medication as directed on the bottle – these directions can also be found on the back of your medication chart.
- You may take a shower today. Your bandage is waterproof and will remain dry
 - If bandage does become saturated, remove it and replace it with sterile and dry gauze using paper tape to hold it in place

Day Three

- Continue with same recommendations from day two.
- Begin taking pain medications as needed.
- Begin stretching the time in-between doses as you are able.

Day 4-7

- Continue physical therapy exercises three times a day as tolerated
- Continue with activity restrictions
 - If you are struggling with pain control, reduce the amount of walking and/or standing you are doing
- Continue elevating your operative leg (if you had a knee or hip replacement) and putting ice over your incision
- Follow your surgeon's instructions for when you can remove your bandage. If removed:
 - Do not scrub incision
 - Do not pick at scabs on incision
 - Do not apply soap, lotions, creams, or ointments to the incision

Day 8-13

- Continue with everything as listed above
- You will be seen in the office for your post-op follow-up visit two weeks after surgery for the following:
 - Obtain X-Rays
 - Remove bandage and check incision
 - Test your range of motion
 - Discuss functional expectations and continued restrictions

Two Weeks+ Post-Operative

- Although you may feel that you are doing well at this point, it is extremely important to be seen in the office for your recommended follow-up appointments. These will occur four to six weeks, three months, and one year after surgery
- Continue the following for six weeks post-op:
 - Aspirin 81mg twice daily or Aspirin 325mg once daily, depending on your surgeon's preference
 - Ice and elevate your surgical extremity – you cannot overdo this
 - Home stretches and exercises as directed by your physical therapist

Important OAM Phone Numbers

Joint Replacement Nurse Navigator (616) 459-7101 x2112

- Call to speak directly to Grace, the total joint nurse navigator for OAM Surgery Center at Midtowne, about any needs during the two (2) weeks of recovery.

Registered Nurse/Medical Assistant (616) 459-7101

- Any non-urgent medical questions regarding your surgery
- Surgery scheduling
- Medication requests and refills
- Lab results
- Off work slips
- Handicap parking permit
- Physical Therapy questions and prescription

Scheduling Secretary (616) 459-7101

- Office appointments
 - Schedule, reschedule, cancel, or confirm appointments

Document Services (616) 459-7101 x1880

- Disability forms and FMLA form completion
- Copies of medical records

Precertification or Authorization:

- Cost estimates *prior* to surgery
 - OAM: (616) 459-4296
 - Surgery Center: (616) 552-5029
 - Anesthesia: (616) 364-4200
- Precertification or authorization confirmation for your surgery
 - (616) 459-4296

Billing Department

You may call OAM at (616) 459-4296 or the Surgery Center at (616)552-5000

- Payment options
- Insurance problems or concerns
- Billing questions *after* surgery
- Copies of your bill



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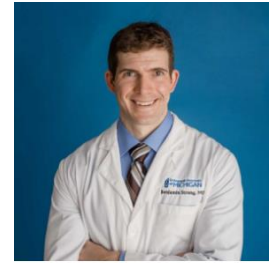
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