

# Guidebook for Hips



 **Samaritan Hospital**  
*Joint Replacement Center*

---

ST PETER'S HEALTH PARTNERS

A Member of Trinity Health



## TABLE OF CONTENTS

<b>SECTION ONE: General Information</b> .....	1
Welcome .....	1
Using the Guidebook.....	1
Overview of the Samaritan Hospital	
Joint Replacement Center .....	2
Your Joint Replacement Team.....	2
Introduction to Total Hip Replacement.....	3
<b>SECTION TWO: Getting Ready for Surgery</b> .....	4
Your Pre-Surgery Joint Education Class .....	4
Your Coach and Support Team .....	4
Pre-Admission Testing.....	5
Medical and Anesthesia Evaluations .....	6
Medications.....	6
Personal Medication List.....	7
Diet and Nutrition .....	8
Flu/Pneumonia Vaccines .....	8
Smoking.....	8
Weight.....	8
Diabetes.....	8
Alcohol/Drug Use .....	8
Advance Directives.....	9
Planning for Leaving the Hospital.....	9
- Preparing Your Home for Your Return From the Hospital .....	9
Exercising Before Surgery.....	10
Pre-Surgery Instructions.....	10
- Seven Days Before Surgery .....	10
- Five Days Before Surgery .....	10
- Three Days Before Surgery.....	11
- The Day Before Surgery .....	12
- The Day of Surgery (Before Your Arrival) .....	12
What to Bring to the Hospital.....	13
<b>SECTION THREE: At the Hospital</b> .....	14
Day of Surgery.....	14
Activity.....	14
Breathing Exercises.....	15
Circulation.....	15
Discomfort.....	16
Food/Fluids.....	16
Going to the Bathroom.....	16
- Preventing Falls .....	17
Wound Care.....	17
Discharge .....	17
- Going Home.....	17
- Going to an Inpatient Rehabilitation Facility.....	18
<b>SECTION FOUR: Living With Your Joint Replacement</b> .....	19
Caring for Yourself at Home.....	19
- Changes in Your Body.....	19

## TABLE OF CONTENTS *(continued)*

- Compression Stockings .....	19
- Caring for Your Incision.....	19
Recognizing and Preventing Potential Complications .....	20
- Infection .....	20
- Blood Clots in the Legs.....	20
- Pulmonary Embolus .....	21
- Dislocation.....	22
After Surgery Activity Goals .....	23
- Day of Surgery to Two Weeks After Surgery.....	23
- Weeks Two to Four After Surgery.....	23
- Weeks Four to Six After Surgery .....	23
- Weeks Six to 12 After Surgery.....	23
Activities of Daily Living .....	23
- Standing .....	23
- Walking.....	24
- Stair Climbing .....	24
- Bed Transfers .....	25
- Bathing and Showering.....	26
- Dressing Activities.....	28
- Car Transfers.....	30
- Intimacy.....	30
Around the House .....	31
Dos and Don'ts for the Rest of Your Life.....	32
- The Importance of Lifetime Follow-Up Visits.....	32
<b>SECTION FIVE: Exercises</b> .....	33
Range of Motion and Strengthening Exercises .....	33
Advanced Exercises.....	35
Advanced Stair Exercises .....	36
<b>SECTION SIX: Frequently Asked Questions (FAQs)</b> .....	38
General FAQs.....	38
Understanding Anesthesia .....	40
Sexual Concerns After Hip Replacement.....	42
<b>SECTION SEVEN: Helpful Resources</b> .....	44
Mupirocin Education .....	44
Chlorhexidine Gluconate Soap.....	45
Patient Tracking Sheet for Mupirocin Ointment and CHG Showers Before Surgery .....	46
Short-Term Rehabilitation.....	47
Outpatient Therapy Services .....	47
Patient's Timeline Checklist to Prepare for Surgery.....	49
Coach's Checklist .....	50
<b>Directions and Parking</b> .....	51
<b>Notes</b> .....	52

## SECTION ONE:

### General Information

#### Welcome

We are pleased that you have chosen the Samaritan Hospital Joint Replacement Center.

Each year, more than one million people in the United States make the decision to undergo joint replacement surgery. Your decision to have elective joint replacement surgery is the first step toward a healthier lifestyle. Our program is designed to return you to an active lifestyle as quickly as possible.

Your health care is a cooperative effort among you, your doctor and the hospital staff. Your team includes physicians, physician assistants, patient care technicians, nurses, clinical care coordinators, and physical and occupational therapists specially trained in total joint care.



A comprehensive course of treatment has been planned for you. We believe that you play a key role in promoting a successful recovery. The long-term benefit of your surgery depends very much on the success of your continued rehabilitation at home. Therefore, we hope that you will continue to practice what the team has taught you long after you return home.

#### Using the Guidebook

The information in this guidebook is designed to help you through your hip replacement surgery and recovery process by teaching you:

- How to be prepared for your surgery and hospital experience
- What you will need to do during your recovery
- How to live with a joint replacement and be as independent as possible

**Please bring this book to the hospital with you.** You should refer to this guide while you are in therapy and during your hospital stay. The information in the guidebook covers many details, so it may look overwhelming. You and your support team should carefully read this entire book at a comfortable pace for you. Refer to it as needed throughout your recovery process. You should keep your guidebook as a handy reference for at least the first year after your surgery.

Your physician, physician assistant, nurse, or therapist may add to or change any of the recommendations in this guidebook. Always use their recommendations first and ask questions if you are unsure of any information.

## Overview of the Samaritan Hospital Joint Replacement Center

We offer a unique program. Each step is designed to encourage the best results after surgery. Features of the program include:

- Dedicated nurses and therapists trained to work with joint patients
- Casual clothes (no drafty gowns)
- Private and semi-private rooms
- Family and friends participating as “coaches” in the recovery process
- A comprehensive patient guide
- Brochures and education seminars about hip pain
- A pre-surgery video class to prepare you for surgery



## Your Joint Replacement Team

**Orthopedic Surgeon** - The orthopedic surgeon is the specially trained doctor who will perform the procedure to repair your damaged joint.

**Physician Assistant (PA)** – The PA works with your doctor to prescribe, diagnose and treat health care problems. Physician assistants often see you before, during or after joint replacement surgery.

**Registered Nurse (RN)** – The RN is a professional nurse who is responsible for managing your nursing care following your surgery while using the surgeon’s instructions to guide your care. RNs offer educational information to you and your family about health and safety needs – before and after surgery. RNs also provide care and education in your surgeon’s office.

**Clinical Care Coordinator (C3)** – This registered nurse works closely with your surgeon and the other team members to understand your needs, plan for your care in the hospital and help you prepare for discharge. Your plan may include outpatient therapy, home equipment, and/or any skilled nursing care, if needed.

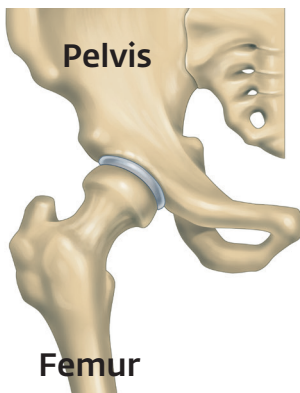
**Physical Therapist (PT)** - The physical therapist will guide your return to functional daily activities. They will train you and your coach in safe transfer techniques and teach exercises designed to regain your strength and motion after surgery.

**Occupational Therapist (OT)** - The occupational therapist will teach you about performing daily tasks such as bathing and dressing with your new joint. They also teach you how to use special equipment that can assist you with such tasks after you receive your replacement.

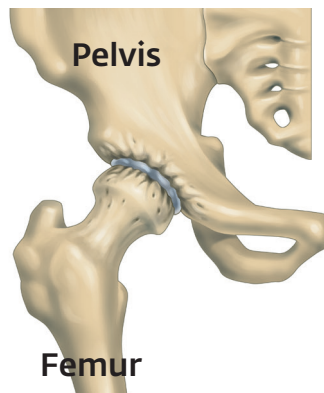


### **Introduction to Total Hip Replacement**

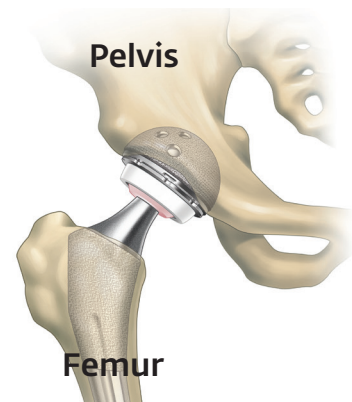
The term “total hip replacement” does not mean that your hip will be replaced, as is commonly thought. It means that an implant is used to re-cap the worn bone ends. The head of the femur is removed. A metal stem is then inserted into the femur shaft and topped with a metal or ceramic ball. The worn socket (acetabulum) is smoothed and lined with a metal cup and either a plastic, metal or ceramic liner. No longer does bone rub on bone, causing pain and stiffness.



**A. Normal Hip**



**B. Arthritic Hip**



**C. Hip Replacement**

## SECTION TWO:

### Getting Ready for Surgery

The information in this section explains everything you need to know and do before you arrive at the hospital for your surgery.

#### Your Pre-Surgery Joint Education Class

To prepare you for your joint surgery, we will ask you to watch a video for patients scheduled for joint surgery. Your physician will provide you the link for this video. It is strongly suggested that your family member/friend that will act as your coach, also watches the video. The coach's role will be explained in the video presentation.

The class outline is as follows:

- Meet the Joint Care Team
- Welcome and overview
- Getting ready for surgery
- Reviewing your exercises
- What to expect at the hospital
- Anesthesia and pain control
- Rehabilitation
- Discharge Planning/Insurance/Obtaining Equipment

#### Your Coach and Support Team

Your friends and family who are involved in your daily life are important to you. Choosing a family member or friend to act as a coach will help you through your surgery and recovery process. This person will be with you from making preparations for surgery through your stay in the hospital to your discharge to home. Your coach will watch the pre-surgery joint education class video, give support during exercise classes and keep you focused on healing. He or she will encourage you to continue exercising when you return home and ensure that home remains safe during your recovery. A coach's checklist is located on Page 50.



#### NYS Caregiver Advise, Record and Enable (CARE) Act

The CARE Act allows a hospital patient to list a family caregiver in his or her medical records. This designated caregiver is someone who will help you take care of yourself after you go home. He or she must be given information before you are discharged including instructions for tasks you may need. For more information, ask your nurse.



## Pre-Admission Testing

The pre-admission testing process is an essential part of the preparation for your surgery. Our Pre-Admission Testing (PAT) staff will assist you through this process.

They will help you prepare for surgery by:

- Acting as a liaison for the coordination of your pre-surgery care between the doctor's office, the hospital, and the testing facilities, if necessary
- Providing a link to the online patient education video
- Confirming your appointments for medical testing
- Confirming that you have made an appointment, if necessary, with your medical doctor and/or cardiologist and have obtained the pre-surgery tests your doctor has ordered
- Answering questions and directing you to specific resources within the hospital

**After your surgeon's office has scheduled you for joint surgery,** please call the PAT department at (518) 271-3405 to schedule two appointments:

1. An appointment for any tests your surgeon or anesthesiologist has ordered, AND
2. A pre-anesthesia telephone assessment/ interview with a nurse.

**THIS TELEPHONE INTERVIEW IS A VERY IMPORTANT PART OF THE PREPARATION FOR YOUR SURGERY.**

The nurse will review your medical and surgical history, inform you of the things you will need to do in preparation for your surgery (such as fasting), and tell you which medications to take (or **NOT** take) the morning of surgery.

### **Please have the following information ready for this telephone interview:**

- A list of medications, vitamins and herbal supplements you are taking (both prescription and over-the-counter), including the dose and spelling of each medication (See Page 7 for a place to write down your medications.)
- Your neck size (This information is needed to complete the pre-anesthesia assessment. Please measure around the base of your neck.)
- The name and phone number of your primary care doctor and any other physician specialist you routinely visit
- The name and phone number of your pharmacy

To help us be sure we have all of the reports required for your medical record, please tell the PAT staff if you have had any blood work, electrocardiograms (EKG) or pre-surgical evaluations within the last 30 days. Please note that your doctor **must have completed** a history and physical exam within 30 days prior to your surgery and faxed that form to (518) 880-0992.

For pre-op times of surgery calls between 1 pm and 3 pm day prior to surgery for their time at 518-271-3339.

Please use the space provided to record your appointment times.

**Telephone Interview Appointment**

Date \_\_\_\_\_ Time \_\_\_\_\_

**Pre-Admission Testing Appointment**

Date \_\_\_\_\_ Time \_\_\_\_\_

**Medical Pre-Surgery Evaluation**

Date \_\_\_\_\_ Time \_\_\_\_\_

**Cardiac Pre-Surgery Evaluation**

Date \_\_\_\_\_ Time \_\_\_\_\_

**History/Physical Exam**

Date \_\_\_\_\_ Time \_\_\_\_\_

For information about confirming your surgery, see Page 11.

**Medical and Anesthesia Evaluations**

When you were scheduled for surgery, you should have received a medical evaluation letter from your surgeon. The letter will tell you whether you need to see your primary care doctor and/or a specialist.

Please follow the instructions in the letter. If you need to see your primary care doctor, it will be for medical evaluation before surgery. (This is in addition to seeing your surgeon before surgery.) The PAT team may order additional physician consults after discussing your medical history with the anesthesiologist.

**Medications**

Discuss which medications should be stopped and when with your surgeon. This includes Plavix®, Coumadin®, Predaxa®, Eliquis®, Xarelto® and pain medications. Medications that are often stopped prior to surgery include:

- Aspirin
- Some anti-inflammatory medicines (like Motrin®, Aleve®, etc.)
- Some vitamins
- Fish oils
- Herbal supplements (such as ginseng, ginkgo biloba and garlic pills)
- Herbal teas
- Fortified cereals that contain vitamin E
- Pain medications that contain aspirin

Some over-the-counter and prescription pain medications can continue until the time of surgery.

Please be honest about your drug and alcohol use. It is important to know as it can relate to your anesthesia and pain management.

**Diet and Nutrition**





A healthy diet is important before and after surgery. A balanced diet includes lean meats, fruit, vegetables, healthy fats and low sugar. Improving your nutritional health can lessen your risk of wound infection and improve healing after surgery.

### Flu/Pneumonia Vaccines

When scheduling joint replacement surgery, it is important to choose the right time to be vaccinated. **Your surgeon requests that you receive either vaccine 2 to 3 weeks before or 2 to 3 weeks after your surgery.** Low grade fever and flu-like symptoms are common after vaccination. Your surgeon would like to decrease these symptoms during your surgery period.

### Smoking

It is recommended to stop smoking four weeks before surgery. Your anesthesiologist requires no smoking beginning at 6 pm on the evening prior to surgery. (To learn more about an anesthesiologist, see Page 40.) Smoking raises your blood pressure and heart rate. It delays your healing process by limiting the size of your blood vessels and the amount of oxygen circulated in your blood. Smoking can also increase blood clotting which can cause problems with your heart, brain and lungs.

If you quit smoking before you have surgery, you will improve your ability to heal. If you need help quitting, St. Peter's Health Partners offers excellent programming for smoking cessation. For more information, contact our Smoking Cessation program, "The Butt

Stops Here," at (518) 459-2550 or visit [www.healthprograms.org/quit-now](http://www.healthprograms.org/quit-now). You may also contact the New York State Smoker's Quitline at 1 (866) NY-QUITS (697-8487).

### Weight

Maintain a healthy weight. If you are overweight, losing weight will lessen stress on your joint and your risk for problems with your surgery. If you are too heavy, your surgeon may delay your surgery and ask you to lose weight. If your weight is normal, keep it that way.

### Diabetes

Patients with diabetes have a higher risk of problems with surgery, including infection, following joint replacement. The A1C is a blood test that shows your average blood sugar over the past three months. If your A1C is greater than 8, your surgeon may delay your surgery and ask you to see a doctor who specializes in treating diabetes. If you do not know your hemoglobin A1C level, ask your doctor.

### Alcohol/Drug Use

Research shows that stopping use of alcohol or illegal drugs two weeks prior to surgery will improve your ability to heal. Your anesthesiologist requires that you do not use alcohol or illegal drugs after 6 pm on the evening before surgery.

### Advance Directives

An advance directive is a written or verbal statement that explains your wishes about your health care. If you become unable to express your wishes to the doctor, family, or hospital staff, an advance directive can help ensure that your wishes are followed.

There are different types of advance directives. You may wish to talk to your attorney or your doctor about which is the most appropriate for you.

- **Living Wills** are written instructions that explain your wishes for health care if you are unable to speak for yourself. Although they are not legal documents in New York state, they do provide what the court calls “clear and convincing” proof of your wishes about your health care.
- A **Health Care Proxy** is a form which names a person (your agent) to make medical decisions for you, if you become unable to do so. This person’s role is to represent your wishes for care and treatment if you cannot speak for yourself. In New York state, your agent must know your wishes about artificial nutrition and hydration (tube fluids and feedings) in order to be allowed to make those decisions.
- **Do Not Resuscitate (DNR)** forms are used to explain that you do not wish to be resuscitated (brought back to life) if your heart stops or if your breathing stops.
- **Medical Orders for Life-Sustaining Treatment (MOLST)** are intended for use with people who are at the end of their lives or dealing with life-threatening illnesses. These forms may include your decisions about resuscitation, breathing assistance, hydration and nutrition, and use of pain

medications. These orders are in place as soon as they are signed by a doctor.

During your pre-admission testing process and on admission to the hospital, you will be asked if you have an advance directive. If you do, please bring copies of the documents with you so they can become a part of your medical record. Advance directives are not a requirement for hospital admission.

## Planning for Leaving the Hospital

Understanding your plan for discharge from the joint replacement center is an important task in the recovery process. You can expect help from your joint care team to develop a plan that meets your particular needs. You should expect to be able to go directly home to recover in the privacy and comfort of your home.

## Preparing Your Home for Your Return from the Hospital

It is important to have your house ready for your arrival back home. Use this checklist as you complete each task.

- Put things that you use often (like an iron or coffee pot) on a shelf or surface that is easy to reach.
- Check railings to make sure they are not loose.
- Clean your home.
- Do the laundry and put it away.
- Put clean linens on the bed.
- Prepare meals and freeze them in single serving containers.

**Checklist continues on next page.**

- Cut the grass, tend to the garden, and finish any other yard work.
- Pick up throw rugs and tack down loose carpeting.
- Remove electrical cords and other possible dangers from walkways.
- Install night-lights in bathrooms, bedrooms and hallways.
- Install grab bars in the shower/bathtub. Put adhesive slip strips in the tub.
- Arrange to have someone collect your mail and take care of pets.

### Exercising Before Surgery

Many patients with arthritis favor the painful leg. As a result, the muscles become weaker making recovery slower and more difficult. It is important to be as flexible and strong as possible before undergoing a total hip replacement. Exercising before surgery can make recovery faster and easier.

There are 10 basic exercises that your doctor may instruct you to begin before surgery and continue until your procedure (see list). You should be able to do them in 15 to 20 minutes, and it is typically recommended that you do all of them twice a day. Consider this a minimum amount of "training" prior to your surgery. Always consult your orthopedic doctor before starting your exercise plan before surgery.

Remember that you need to strengthen your entire body, not just your legs. Strengthen your arms by doing chair pushups. (See Page 35 for details on armchair pushups.)

You will be relying on your arm strength to support you when walking with the walker or crutches. Your arm strength will also help you get in and out of beds and chairs, as well as on and off the toilet. You should also exercise your heart and lungs by performing light activities such as walking for 10 to 15 minutes each day.

### RANGE OF MOTION AND STRENGTHENING EXERCISES

(See Page 33)

1. Ankle Pumps
2. Quad Sets
3. Gluteal Sets
4. Abduction and Adduction
5. Heel Slides
6. Short Arc Quads
7. Knee Extension - Long Arc Quads
8. Standing Heel/Toe Raises
9. Standing Rock Over the Operated Leg
10. Armchair Pushups

***Do NOT do any exercise that is too painful.***

### Pre-Surgery Instructions

Keeping you safe and free from infection is important to our staff. You can play a very important role in your health by preparing your body for surgery before you arrive at the hospital. To do this you will need mupirocin ointment and chlorhexidine gluconate (CHG) soap. Studies show that using these products can lessen your risk for an infection after surgery.

## Seven Days Before Surgery

DO NOT shave or remove hair below the neck for seven days before surgery. Avoid other activities that could result in cuts/abrasions including weed whacking, trimming bushes, etc.

## Five Days Before Surgery

### Mupirocin

Mupirocin ointment is used to kill the bacteria located inside the nose. It is used to reduce the risk of post-surgical wound infections. You will be given a prescription for mupirocin ointment in your surgeon's office along with directions on when to start and how to apply the medication. The risk of infection is reduced when nasal bacteria are killed using the ointment before surgery. See Page 44 to follow directions for using Mupirocin.

## Three Days Before Surgery

### Shower Prep Before Surgery

You will be given a 4-ounce bottle of antibacterial soap at the time of your pre-admission testing (PAT) appointment. Studies have shown that using an antibacterial soap (chlorhexidine gluconate) for four showers before surgery reduces the risk of infections. If you do not come in to PAT for your blood work, you will need to purchase this soap. Ask for chlorhexidine gluconate 2 percent at your local pharmacy. A 4-ounce bottle is enough.

Because skin is not sterile, we need to be sure your skin is as clean as possible. Your skin will be prepared with antiseptic before your surgery, but the antiseptic can work better if your skin is clean.

See Page 45 to follow the directions for your showers.

## The Day Before Surgery

### Confirming Your Surgery Arrival Time

You will need to confirm when to arrive and where to report the day of surgery. **If your surgery is on a Monday, you need to call the operating room scheduling office on the Friday before the surgery.** If you are having surgery Tuesday through Saturday, you need to call the day before your surgery. The number to call is (518) 271-3999 between 1 am and 3 pm.

If you are unable to call during that time, you may call 518-271-3574 for the ER admitting that will take over after 3 pm and they will attempt to contact patient until 11pm.

Plan to arrive to the hospital on time. Your surgery time could be moved to an earlier time with little notice. If you are late, it may create a significant problem with starting your surgery on time. In some cases, lateness could result in moving your surgery to a much later time.

## The Night Before Surgery

Wash hair with your own shampoo the night before or morning of surgery. DO NOT apply any products after washing such as hairspray, gel or mousse.

**DO NOT use lotion, powder, deodorant, makeup, or perfumes/colognes after your shower the night before and morning of surgery.**

Use clean bed linen.

### Stop Eating at Midnight

It is necessary to have an empty stomach so that you do not vomit during anesthesia. Vomiting during anesthesia may cause food to enter the lungs and increase your chances of developing pneumonia.

- **DO NOT eat anything (including chewing gum, candies, lifesavers, etc.) after midnight the night before your surgery.**
- It is encouraged to drink clear liquids up until 2 hours before your scheduled time to report to the hospital. Some examples of clear liquids include water or clear carbonated beverages, transparent fruit juice with no pulp, clear tea (no cream/ no sugar/no honey) and black coffee (no cream/ no sugar).
- If your pre-admission testing nurse told you to take certain medications with a small amount of water during your fasting time, it is OK to do so.
- **DO NOT smoke tobacco products, drink any alcoholic beverages or use illegal drugs after 6 pm the night before surgery.**

*Your surgery will be cancelled if the fasting instructions are not followed. Please call the pre-admission testing office at (518) 271-3405 between the hours of 7:30 am and 3:30 pm if you have any questions about what medications to take the morning of surgery.*

## The Day of Surgery (Before Your Arrival)

- Take any medications your physician or nurse told you to take before surgery.
- Remove makeup, and fingernail and toenail polish.
- Take a shower with antibacterial soap as instructed. Be sure to wear clean clothes following this shower.
- You will be asked to arrive two to three hours before your surgery. However, if your surgery is at 7:30 am, please report at 5:45 am unless told otherwise.
- **Special note for patients with insulin-dependent diabetes:** Report to the hospital no later than 8 am. DO NOT take your insulin the morning of surgery unless otherwise directed by your doctor.

### For Your Information

You will be asked to remove the following on day of the surgery:

- All jewelry, eyeglasses, hearing aids, wigs and toupees (This helps to avoid loss or damage while in the operating room.)
- Contact lenses (This will prevent damage to your eyes while under anesthesia.)
- Dentures (This helps prevents damage to the teeth.)
- Tampons before going into the operating room (It is best to wear a sanitary napkin.)



## What to Bring to the Hospital

Use the following list to help you pack for your hospital stay.

### Clothing

- Loose** pajamas or short nightgown and short robe, if desired
- Underwear or incontinence briefs if used before admission
- Loose** shorts, jogging suit, sweats, tops
- Slippers with backs and rubberized sole or walking sneakers/shoes with Velcro® closures or elastic shoe laces
- Socks (thin)

### Personal Care Items

- Toiletries (toothbrush, toothpaste, denture cleanser/cup, deodorant, electric or other razor, shaving cream and comb; avoid powders)
- Eyeglasses
- Make-up or hand mirror, if desired
- Hearing aid and batteries
- CPAP machine settings, tubing, and machine
- Insulin pump, supplies

### Important Papers

- Your most current list of medications and supplements, noting which ones have been stopped and when
- Driver's license or photo ID, insurance card, Medicare/Medicaid card
- Copy of your advance health care directive
- If insured through Workers' Compensation, bring all paperwork, case number, date of injury and your caseworker's name and phone number
- Important telephone numbers (include person bringing you home)
- Your guidebook

### Other Items

- Long-distance calling card or cell phone and charger
- Hard candy or gum
- Reading material or music; you will need to bring your own headphones and personal music player
- Small amount of cash and a credit card for phone and television purchase, and to buy any needed equipment

### What NOT to Bring to the Hospital

- DO NOT bring valuables (jewelry, laptops, personal handheld devices, etc.) with you the day of surgery. Any personal belongings you bring, including wedding bands, should be left with a family member until you have a permanent room assignment.
- DO NOT bring electrical appliances (radio, hair dryer, portable TV). Battery operated appliances may be used. Men may use electric razors to shave their faces.

## SECTION THREE:

### At the Hospital

#### Day of Surgery

After you arrive to the hospital, you will be registered. You will then be taken to the pre-surgery area where nurses will prepare you for surgery. You will put on a hospital gown and sign consent forms. Your support team may be with you on the day of surgery; however, we ask that there be no more than two visitors at your bedside. Please do not bring small children.

There may be times where visitors are asked to leave you while the joint care team is working with you. We appreciate your patience and cooperation at these times.

Your leg will be cleaned with a CHG wipe in the holding area prior to surgery.

Intravenous (IV) infusion will be started by putting a needle in your hand or arm. You will receive fluids, nourishment and medications through the IV. You will discuss your anesthesia with an anesthesiologist or nurse anesthetist. You may be given medication to relax. You will then be taken to the operating room for your surgery.

After you are taken into surgery, your loved ones will need to go to the surgical waiting area and get a beeper from the receptionist. A surgeon will update your family at the end of your surgery. One family member should be in the waiting area at all times to receive an update from the surgeon.

You will receive medicine to help relieve any pain and your vital signs will be monitored. If you experience any symptoms, talk to your nurse. Nurses will monitor you closely until you are stable and then move you to a hospital room on the orthopedic unit. Your surgeon will talk with your family.

When your surgery has ended, you will be taken to the post-anesthesia care unit (PACU). It is normal to feel a little "hazy" when you wake up from anesthesia. A nurse will give you some oxygen either through your nose or through a face mask. The usual length of stay in the PACU is one to two hours.

#### Activity

It is very important that you begin the ankle pumps exercise on the first day. This will help prevent blood clots from forming in your legs. You should also begin using your Incentive Spirometer and doing the deep breathing exercises that you learned in class (see Page 15).

A nurse or therapist will help you in and out of bed and give you instructions on walking after surgery. It is important to get out of bed and walk as soon as possible **with staff** because it helps the healing process. You will be asked to sit up in a special chair for meals and throughout the day.

Therapists will teach you movements that you need to avoid, exercises to strengthen your muscles and how to walk safely. Therapists will also review specific hip precautions with you.

Each day your activity level will increase to improve your strength and mobility. You will walk further each day and progress toward independence with bathing and dressing. You will perform exercises several times per day. Your rehabilitation program will continue after you go home.

### **EQUIPMENT**

After surgery, you may need special equipment to help you walk and care for yourself. This equipment is available through Northeast Home Medical Equipment (a member of St. Peter's Health Partners) and other local vendors. Your therapist can answer any questions you have about the equipment. He or she can also help you to order equipment through Northeast Home Medical Equipment before you are discharged from the hospital (see Page 48 for contact information). Equipment costs may be covered by insurance or you may have to pay out-of-pocket.

### **Breathing Exercises**

You will do deep breathing and coughing exercises for several days after surgery. You will be asked to use a breathing device called an incentive spirometer. This is done to expand your lungs and help get oxygen to your tissues. Techniques such as deep breathing and coughing may also help you recover more quickly.

### **DEEP BREATHING**

- To deep breathe, you must use the muscles of your abdomen and chest.

- Breathe in through your nose as deep as you can.
- Hold your breath for five to 10 seconds.
- Breathe out slowly through your mouth. As you breathe out, do it slowly and completely. Breathe out as if you were blowing out a candle (this is called "pursed lip breathing"). When you do this correctly, you should notice your stomach going in. Breathe out for 10 to 20 seconds.
- Take a break and then repeat the exercise 10 times.

### **COUGHING**

To help you cough:

- Take a slow deep breath. Breathe in through your nose and focus on filling your lungs completely.
- Breathe out through your mouth and focus on your chest emptying completely.
- Repeat with another breath in the same way.
- Take another breath, but hold your breath and then cough hard. When you cough, focus on emptying your lungs.
- Repeat all steps twice.

### **Circulation**

It is important to perform the leg exercises taught by your therapists to help your blood circulate. Sometimes snug stockings and/or sleeves wrapped around your legs or feet can help the blood flow in your legs. If present, the sleeves fill with air and then relax. The foot of your bed will be flat. It is okay to have a pillow under both ankles, but not under your operated leg.

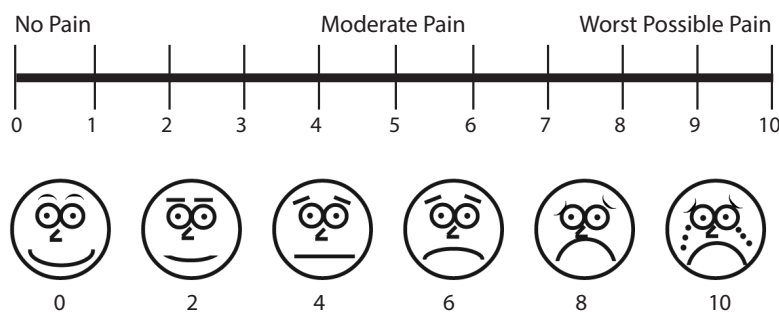
You will be given medication to reduce the chance of a blood clot. These medications are known as blood thinners (anticoagulants).

## Discomfort

We will partner with you to manage your pain. The goal is to manage your pain so that you can rest and take part in therapy. Ask your nurse for pain medication when your pain is a 3 to 4 out of 10. **DO NOT WAIT.** You may receive pain medication through your IV and/or you may be given pain pills. An ice pack is used to lessen pain and swelling. If you need more help with your pain management, talk to your nurse.

### PAIN SCALE

Using a number to rate your pain can help the joint care team understand the severity of your pain and help them make the best decision to help manage it.



## Food/Fluids

You will have fluids going through your IV. Your nurse will help you decide when you can eat solid food. Increasing food slowly can help to avoid nausea that sometimes happens after anesthesia or use of pain medication. You may not be very hungry for some time. It is important that you eat as best you can in order to heal well.

## Going to the Bathroom

You may have a tube to drain the urine from your bladder. This catheter will be removed after surgery. Your team will then help get you out of bed and go to the bathroom. It may take a day or more to have a bowel movement. Anesthesia and pain medication can cause constipation. Drink plenty of fluids and eat whole grains, fruits and vegetables. A stool softener or laxative can help normal bowel function to return.

## Preventing Falls

**Do not get up without help from staff. Ask for help going to the bathroom or walking around the room or in hallways.**



You are at a higher risk of falling when you try to get out of bed either to go to the bathroom or walk around the room by yourself. Follow the tips below to prevent falling in the hospital:

- **Use your call button to ask for help getting out of bed.**
- Wear your glasses if needed for seeing to walk.
- Use canes, walkers or other equipment as needed.
- Wear non-slip slippers/socks or shoes when walking.
- Avoid areas with spills or clutter.
- Tell us if your medicine is making you sleepy, light-headed, sluggish or confused.

You will need to wear a yellow wrist band and yellow socks. This identifies your risk for falling to the staff.

## Wound Care

You may have a big dressing on your hip. You may have a tube connected to a container coming out of your hip. That drain will likely be removed when your dressing is changed the first time. Your incision may have sutures, staples, steri-strips, or surgical glue.

## Discharge

A clinical care coordinator (C3) may meet with you to help you plan for going home. Your discharge date is based on several factors including the recommendations of your therapists. Patients typically are discharged home one to two days after surgery. You will need to have someone present who will be responsible for driving you home.

You will receive written discharge instructions concerning medications, physical therapy, activity, etc. Your therapist will arrange for any needed equipment. Be sure to keep your guidebook with you.

## Going Home

Most patients go directly home and soon begin therapy at an outpatient physical therapy facility. If you are going home, you must arrange for someone to drive you home from the hospital.

You will be discharged with a prescription for outpatient physical therapy. Before coming to the hospital for surgery, you should call to schedule your outpatient therapy appointment. **Please schedule your physical therapy to begin 2 to 3 days after your expected discharge date.** You should also arrange for someone to drive you to and from an outpatient therapy facility after your discharge.

For information about outpatient therapy services available with St. Peter's Health Partners, see Page 47.

Your need for home health services will be determined by your joint care team. If you are going home needing these services, please be aware that these services are provided based on your insurance coverage. If these services are needed, your C3 will make arrangements for you.

### **Going to a Short-Term Rehabilitation Facility**

Your therapist may recommend that you have inpatient rehabilitation before going home. (This is also known as short-term rehabilitation.) If you need this type of care, your C3 will help you choose a facility based on your insurance coverage. It is best to have a few options in case your first or second choice is not available.



Most patients need transportation to inpatient rehabilitation. If you do not have anyone to drive you from the hospital, you may pay privately for a wheelchair van or stretcher service. The C3 will help you determine the best way to get to the inpatient rehabilitation facility, if necessary.

Please note that the majority of our patients do so well that they do not meet the guidelines to qualify for inpatient rehabilitation. Also be aware that insurance companies do not become involved in social issues, such as lack of support at home, lack of transportation and the physical set-up of your home. These are issues you will have to address before your surgery.

Some insurance companies may not cover inpatient rehabilitation or may charge a co-pay. It may be a good idea to check on your coverage before surgery. We recommend that you call your insurance company to verify benefits and co-pays regarding outpatient physical therapy, home physical therapy and inpatient rehabilitation.

For information about short-term rehabilitation available with St. Peter's Health Partners, see Page 47.

## SECTION FOUR:

# Living with Your Joint Replacement

The information in this section will help you be more comfortable and safe during your recovery at home.

### Caring for Yourself at Home

#### For Comfort

- Take your pain medicine at least 30 minutes before physical therapy.
- Gradually wean yourself from prescription medication to a non-prescription pain reliever as directed by your doctor.
- Change your position every 45 minutes.
- Use ice for pain control. Applying ice to your operated joint will lessen discomfort. It is recommended to use ice for at least 20 minutes each hour. You can use ice after your exercise program. A bag of frozen peas wrapped in a kitchen towel works well because the bag will easily mold to the shape of your hip. Mark the bag of peas and return them to the freezer so they can be used again later.

#### For Rest

Try not to nap too much. While you are recovering, try not to nap during the day so that you will sleep better at night.

### Changes in Your Body

- Your appetite may be poor. Drink plenty of fluids to keep from getting dehydrated. Your desire for solid food will return.
- Your energy level will be lower for at least the first month.
- Narcotic pain medication can lead to constipation. Use stool softeners or laxatives as directed.
- You may have difficulty sleeping for up to two months after your surgery.

### Compression Stockings

You may be asked to wear special stockings. These stockings are used to help compress the veins in your legs. Follow the instructions provided to you at discharge.

### Caring for Your Incision

Follow your surgeon's instructions for caring for your incision. In general:

- Keep your incision dry.
- Usually your incision is covered with a waterproof dressing.
- The dressing will be removed at your first appointment with your surgeon after your operation.
- You may shower immediately after you are discharged home. Important note: **No** baths or soaking.

## Recognizing and Preventing Potential Complications

### Infection

#### Signs of Infection (notify your surgeon when the signs are present):

- Increased drainage, redness, pain, odor, or heat around the incision
- Increased pain in hip
- Fever greater than 100.5 degrees (Take your temperature if you feel warm or sick.)

#### To Prevent Infection:

- Take proper care of your incision as explained.
- Notify your doctor(s) and dentist that you have a joint replacement.
- You will need to take special antibiotics when having dental work or other potentially contaminating procedures.



### Blood Clots in the Legs

Surgery may cause the blood to slow and pool in the veins of your legs, creating a blood clot. This is why you have been given a prescription for a blood thinner (anticoagulant) medication after surgery. Blood thinners help to prevent clots from forming in the blood. If a clot occurs, you may need to be admitted to the hospital to receive intravenous blood thinners.

#### Taking Blood Thinners

- Blood thinners may be in pill or shot form (a tiny needle that goes into the abdomen).
- You may also need lab work done to make sure your medication is working properly.
- Take this medication for as long as directed by your doctor.
- Usually you will take this medication for 3 to 6 weeks after your hip replacement.



### **Signs of Blood Clots in Legs:**

- Swelling in thigh, calf or ankle that does not go down with elevation
- Pain, heat and tenderness in calf, back of knee or groin area

NOTE: Blood clots can form in either leg.

### **To Help Prevent Blood Clots:**

- Perform ankle pumps.
- Walk several times a day.
- Wear your compression stockings, if indicated.
- Take your blood thinners as directed.



### **Pulmonary Embolus**

An unrecognized blood clot could break away from the vein and travel to the lungs. This is an emergency and you should CALL 911 if suspected.

### **Signs of a Pulmonary Embolus:**

- Sudden chest pain
- Difficult and/or rapid breathing
- Shortness of breath
- Sweating
- Confusion

### **To Prevent Pulmonary Embolus:**

- Prevent blood clot in legs.
- Recognize if a blood clot forms in your leg and call your surgeon quickly.

## Dislocation

Care must be taken to prevent your new hip from coming out of the socket or dislocating from the pelvis. Practice the exercises taught to you to strengthen the muscles around your new hip.

Following simple hip precautions taught by your therapists will help you lessen your risk of a dislocation. **Depending on your type of hip procedure, you may not have hip precautions.** Your surgeon will advise you on how long you may need to follow hip precautions if you have them.

### HIP PRECAUTIONS

- Do not cross your legs.
- When lying down, do not bend forward to pull the blankets from around your feet.
- Do not bend at the waist beyond 90 degrees.
- Do not lift your knees higher than your hips.
- Do not twist over the operated leg – pick your feet up and do step turns.
- Do not turn your feet inward or outward – keep your toes pointing forward in line with your nose.
- Avoid low toilets or chairs that would cause you to bend at the waist beyond 90 degrees.
- Do not bend way over to pick up things on the floor – use your reacher.
- **If side lying is desired, it is recommended that you lie on your operated hip with a pillow between your knees.**



DO NOT  
cross your legs.



DO NOT  
bend past 90 degrees.



DO NOT  
twist.

## After Surgery Activity Goals

Exercise is very important after a total hip replacement. Exercise will help you strengthen your hip and other muscles. Continue with your walking program and challenge yourself to go farther every day. The more you are active and exercise, the more mobile you will become.

## Day of Surgery to Two Weeks After Surgery

- Continue with walker or two crutches unless otherwise instructed.
- Walk at least 300 feet with support.
- Go up and down a flight of stairs (12 to 14 steps) with a rail as needed.
- Independently sponge bath or shower and dress.
- Carefully return to homemaking tasks such as meal preparation and cleaning as directed by your doctor.
- Do 20 minutes of home exercises three times a day, with or without the therapist, from the program given to you.

## Weeks Two to Four After Surgery

- Complete Weeks One to Two goals.
- Move from full support to a cane or single crutch as instructed.
- Walk at least one-quarter ( $\frac{1}{4}$ ) mile.
- Go up and down a flight of stairs (12 to 14 steps) as needed.
- Independently shower and dress.
- Do 20 minutes of home exercises three times a day with or without the therapist.

## Weeks Four to Six After Surgery

- Complete Weeks One to Four goals.
- Walk with a cane or single crutch.
- Walk one-quarter ( $\frac{1}{4}$ ) to one-half ( $\frac{1}{2}$ ) mile.
- Begin progressing on a stair from one foot at a time to regular stair climbing (foot over foot).
- Drive a car.
- Continue with home exercise program three times a day.

## Weeks Six to 12 After Surgery

- Complete Weeks One to Six goals.
- Walk with no cane or crutch and without a limp.
- Go up and down stairs in normal fashion (foot over foot).
- Walk one-half ( $\frac{1}{2}$ ) to one mile.
- Continue leisure activities such as dancing, bowling and golf.
- Continue with home exercise program three times a day.

## Activities of Daily Living

### Standing

#### Standing Up from Chair:

DO NOT pull up on the walker to stand! Sitting in an armchair is preferred. However, firm pillows may be added to a chair to make transfers easier.

1. Scoot your hips to the edge of the chair.
2. Push up with both hands on the armrests. If sitting in a chair without armrests, place one hand on the walker while pushing off the side of the chair with the other.
3. Balance yourself before reaching for the walker.

### **Stand to Sit:**

1. Back up to the center of the chair until you feel the chair on the back of your legs.
2. Slide out the foot of the operated hip, keeping the strong leg close to the chair for sitting.
3. Reach back for the arm rest using one arm at a time.
4. Slowly lower your body to the chair, keeping the operated leg forward as you sit.

### **Walking**

#### **Using a Walker:**

1. Push the rolling walker forward.
2. Step forward placing the foot of the operated leg in the middle of the walker area.
3. Step forward with the non-operated leg. DO NOT step past the front wheels of the walker.



NOTE: Take small steps. Keep the walker in contact with the floor, pushing it forward like a shopping cart.

If using a rolling walker, you can improve from this basic technique to a normal walking pattern. Holding onto the walker, step forward with the operated leg, pushing the walker as you go; then try to alternate with an equal step forward using the non-operated leg. Continue to push the walker forward as you would a shopping cart. When you first start, this may not be possible, but as you “loosen up” you will find this gets easier. Do not walk forward past the walker’s center or way behind the walker’s rear legs.

### **Stair Climbing**

#### **Using Stairs:**

1. When going up the stairs, use the non-operated leg first.
2. When going down the stairs, use the operated leg first.
3. Always hold onto the railing, if it is available.

## Bed Transfers

### When Getting Into Bed:

1. Back up to the bed until you feel it on the back of your legs. (You need to be midway between the foot and the head of the bed.)
2. Reaching back with both hands, sit down on the edge of the bed and then scoot back toward the center of the mattress. (Silk pajama bottoms, satin sheets or sitting on a plastic bag may make it easier.)
3. Move your walker out of the way but keep it within reach.
4. Scoot your hips around so that you are facing the foot of the bed.
5. Lift your leg into the bed while scooting around. (If this is your operated leg, you may use a cane, a rolled bed sheet, a belt or your elastic band to assist with lifting that leg into bed.)
6. Keep scooting and lift your other leg into the bed. Do not use your other leg to help lift if you have hip precautions.
7. Scoot your hips toward the center of the bed.



Back up until you feel your leg on the bed.



Sit keeping your knee lower than your hip.



Scoot back on the bed, lifting the leg on the bed.



Keep a pillow between your legs when lying on back. Position your leg such that your toes are pointing to the ceiling - not inward or outward.



To roll from your back to your side, bend your knees slightly and place a large pillow (or two) between your legs so that your operated leg does not cross the midline. Roll onto your side.

### **When Getting Out of Bed:**

1. Scoot your hips to the edge of the bed.
2. Sit up while lowering your non-operated leg to the floor.
3. If necessary, use a leg-lifter to lower your operated leg to the floor.
4. Scoot to the edge of the bed.
5. Use both hands to push off the bed. If the bed is too low, place one hand in the center of the walker while pushing up off the bed with the other.
6. Balance yourself before grabbing for the walker.

### **Bathing and Showering**

Tub seats, grab bars, long-handled bath brushes and hand-held showers make bathing easier and safer. However, these items are typically not covered by insurance.

Remember that you must adhere to all limitations of movement or precautions when performing self-care tasks.

- Keep your knee below the operated hip.
- DO NOT lean forward past a 90-degree angle; remember the "L" shape.
- DO NOT cross your legs in sitting, standing or lying.
- DO NOT bring legs together with force.
- DO NOT twist on your operated leg.

### **Entering a Tub-Shower – Standing:**

1. Be sure all items are readily accessible; soap, shampoo, washcloth and towel (if you plan to dry before exiting the tub).
2. Arrange to have standby assistance if needed the first time entering the tub-shower.
3. Stand sideways or parallel with your non-operated leg next to the tub.
4. Place your cane or crutch in the hand on the same side as your operated hip.
5. Supporting yourself with the cane or crutch, lean toward the operated side to bring your non-operated leg into the tub.
6. Supporting yourself with a hand inside the tub, lean through the cane or crutch on the opposite side, take a side step to make room for the operated leg to be brought into the tub.
7. Supporting yourself with the cane or crutch and maintaining balance with your non-operated leg, bring the operated leg into the tub by bending your knee with your foot behind you and bring the operated leg into the tub.
8. Place your cane or crutch within easy reach outside of the tub while you shower.
9. Remember to follow all hip precautions while bathing in the shower.

### **Exiting a Tub-Shower – Standing:**

1. Reach for the cane/crutch outside of the tub-shower; hold the cane/crutch on the operated side.
2. Stand sideways or parallel to the tub with your operated leg next to the tub.
3. Place the cane/crutch outside of the tub, while supporting yourself with the cane/crutch and your non-operated leg, bend your operated leg with your foot behind you and lift your leg out of the tub. Be sure that there is enough room to step out with your non-operated leg.
4. While supporting yourself with the operated leg and cane/crutch, raise your non-operated leg over the tub. Make sure you do not twist on the operated leg when doing so.

### **Entering/Exiting a Shower Stall:**

1. Enter or exit a shower stall in typical fashion as if walking with your cane or crutches.
2. Make sure you do not bend your operated hip greater than a 90-degree angle when stepping over doorways.
3. Place the cane/crutch outside of the stall while showering. Follow all hip precautions while showering.

### **Tub Transfer – Using a Tub Seat:**

Tub seats come in multiple shapes/sizes. Your occupational therapist can guide you on which would work best for your situation.



## Dressing Activities

### Tips for Getting Dressed:

Remember to follow all precautions when performing self-care tasks.

- Arrange clothing in an area that you can sit comfortably within your precautions (for example: edge of the bed, side chair or toilet/commode).
- Be sure that you have your dressing equipment nearby or have arranged for someone to assist you to follow precautions.
- Safety first: Remain seated to put on and remove garments over your feet and then stand to pull up/adjust clothing.
- For energy conservation purposes, put on and remove pants and undergarments and then stand only once to pull them up.

### Putting on Pants and Underwear Using a Reacher or Dressing Stick:

1. While sitting on a supportive surface and utilizing the reacher, grab hold of the waistband along the operated pant leg. Lower the pants to the floor with the reacher to follow hip precautions.
2. Gently raise your operated leg into the pants while following precautions.
3. Use the reacher to pull the garment up to your knee or to where you can now reach the waistband within your precautions.
4. Repeat above on the non-operated leg.
5. Once both pant legs are pulled up to your knees, stand up, secure your balance and pull the garments up to fasten.

### Taking off Pants and Underwear Using a Reacher or Dressing Stick:

1. Back up to the chair or bed where you will be undressing.
2. Unfasten your pants and let them drop to the floor.
3. Lower yourself down, keeping your operated leg out straight.
4. Take your non-operated leg out first and then the operated leg.

A reacher or dressing stick can help you remove your pants from your foot and off the floor.





### Using a Sock Aid to Put on Socks and Stockings:

1. While sitting on a firm surface, slide the sock or stocking onto the sock aid. Be sure that the bottom of the sock is placed on the bottom of the plastic and the toe of the sock is firmly pulled to the tip of the sock aid. Do not pull the sock over the rope knots at the end of the device.
2. While holding onto the rope handles, lower the sock aid to the floor while following your precautions.
3. Slide your foot into the opening of the sock, point your toes and pull on the rope handles to slide the plastic device off the back of your foot thus leaving the sock on your foot.



### Removing Socks:

1. While sitting on a supportive surface and holding either a reacher, dressing stick or shoe horn, place the device into the back of the sock at the heel.
2. Push the sock off your foot from the heel to the toes.

### Putting on and Removing Shoes:

1. For ease and comfort, you may want to purchase slip-on or Velcro®-adjusted shoes during your recovery process. Have someone available to tie your shoes if needed.
2. Using a long-handled shoe horn will decrease the likelihood of rotation at the hip while putting on shoes.
3. While seated on a supportive surface, grab the tongue of the shoe with the reacher. Tilt the shoe at an upward angle. Then slide your toes up into the shoe.
4. Place the shoe horn at the back of your heel down into the shoe.
5. Bend your knee and place your foot flat on the floor, gently push your foot straight down into the shoe.
6. To remove shoes, reverse the above sequence.



## Car Transfers

### Getting Into the Car:

1. Push the car seat all the way back; recline the seat back to allow entering and exiting, but always have it in the upright position for travel.
2. Place a plastic bag on the seat to help you slide.
3. Back up to the car until you feel it touch the back of your leg.
4. Hold on to an object that does not move – car seat, dashboard and slide the operated foot out straight. **Be careful of your head** as you sit down. Slowly lower yourself to the car seat.
5. Lean back as you lift the operated leg into the car. You may use your cane, leg lifter or other device to assist.



## Intimacy

Generally, most people wait to return to sexual activity for a few weeks after surgery. Your incision, muscles, and ligaments need time to heal. You can return to sexual activity when you feel ready. Do follow the hip precautions taught to you to protect your new hip. The missionary position is usually the most safe and comfortable. It is

important to not bend the operated hip. Two pillows placed between the knees are needed for the side-lying position. There should be no bending past 90 degrees if using the top position.

For more information, see Page 42. You may also discuss returning to sexual activity with your surgeon.

## **Around the House**

### **Saving Energy and Protecting Your Joints in the Kitchen:**

- DO NOT get down on your knees to scrub floors. Use a mop and long-handled brushes.
- Store frequently used items and heavy items such as canned goods and boxes at waist level. This eliminates unnecessary bending and reaching. For example, do not store your cutting board on the top shelf of your cupboards if you use it every day.
- Keep items like a can opener next to the canned goods, and the dishes next to the dishwasher or sink to prevent needless movement, bending and stretching.
- Store all lightly packaged foods up in your higher cupboards.
- Gather all items needed to prepare a meal or snack and place them on the counter top or table that you plan to use to prepare the food. Once this is done, sit down on a high stool or chair with elevating cushions. When sitting to prepare the food, rest your forearms on the surface of the table (or counter) and do not reach too far forward to get items.
- Never carry items in your hands when using a walker/crutches. An apron with pockets or a bag/basket attached to the walker will allow you to move items around the kitchen safely.

### **In the Bathroom:**

- DO NOT get down on your knees to scrub the bathtub.
- Use a mop or other long-handled brushes for cleaning.

### **Safety and Avoiding Falls:**

- Pick up throw rugs and tack down loose carpeting. Cover slippery surfaces with carpets that are firmly secured to the floor or that have non-skid backs.
- Be aware of all floor hazards such as pets, small objects or uneven surfaces.
- Provide good lighting throughout. Install night lights in the bathrooms, bedrooms and hallways.
- Keep extension cords and telephone cords out of pathways. DO NOT run wires under rugs, this is a fire hazard.
- DO NOT wear open-toe slippers or shoes. They do not provide adequate support and can lead to slips and falls.
- Sit in chairs with armrests to make it easier to get up.
- Rise slowly from either a sitting or lying position to avoid getting light-headed.
- Avoid lifting heavy objects for the first three months and then only with your surgeon's permission.

## Dos and Don'ts for the Rest of Your Life

- Notify your doctor(s) and dentist that you have a joint replacement. You will need to take special antibiotics when having dental work or other potentially contaminating procedures.
- Although the risks are very low for infections after surgery, it is important to realize that the risk remains. A prosthetic joint could possibly attract the bacteria from an infection located in another part of your body. If you should sustain an injury such as a deep cut or puncture wound, you should clean it as best you can, put a sterile dressing or an adhesive bandage on it and contact your doctor. The closer the injury is to your prosthesis, the greater the concern. Occasionally, antibiotics may be needed. Superficial scratches may be treated with topical antibiotic ointment. Notify your doctor if you develop a fever of more than 100.5 degrees, or if the area is painful or reddened.
- When traveling, stop and change positions hourly to prevent your joint from tightening.
- See your surgeon yearly unless otherwise recommended.
- Consult with your surgeon or physical therapist about returning to specific sport activities.

## The Importance of Lifetime Follow-Up Visits

Over the past several years, orthopedic surgeons have discovered that many patients are not following up with their surgeons on a regular basis. The reason for this may be that patients do not realize they are supposed to, or they do not understand why it is important.

### So when should you follow up with your surgeon?

These are some general rules:

- Every year, unless instructed differently by your physician
- Anytime you have mild pain for more than a week
- Anytime you have moderate or severe pain

It is important that you continue to receive the quality care and advice you need long after your joint replacement surgery. If you are unsure how long it has been or when your next visit should be scheduled, call your doctor.

## SECTION FIVE:

### Exercises

#### Range of Motion and Strengthening Exercises

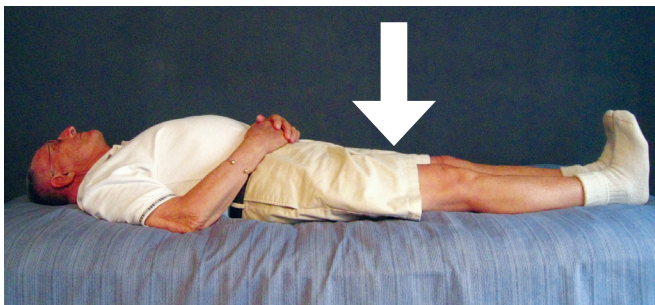
##### 1) Ankle Pumps

Flex and point your feet. *Perform 20 times.*



##### 2) Quad Sets (Knee Push-Downs)

Lying on back, press knees into the mat by tightening the muscles on the front of the thigh (quadriceps). Hold for a five-second count. Do NOT hold breath. *Perform 20 times.*



##### 3) Gluteal Sets (Bottom Squeezes)

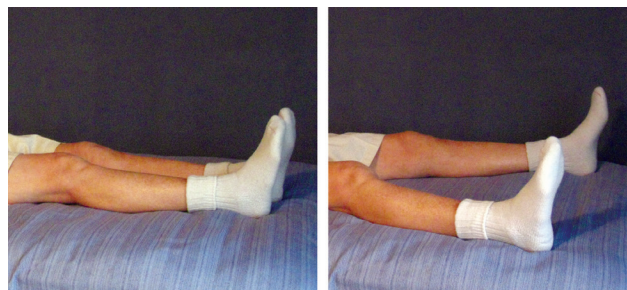
Squeeze bottom together. Hold for a five-second count. DO NOT hold breath.

*Perform 20 times.*



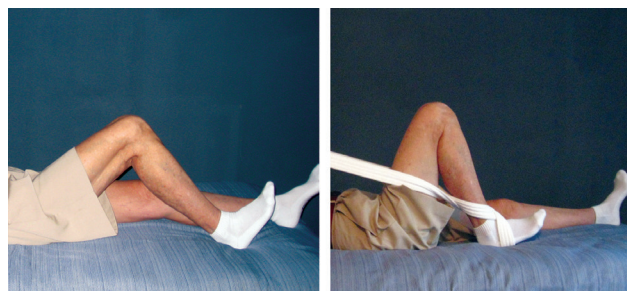
##### 4) Hip Abduction and Adduction (Slide Heels Out and In)

Lying on back, tighten thigh muscles and slide leg out to the side. Keep kneecap and toes pointing toward ceiling. Gently bring leg back in to midline; may do both legs at the same time. *Perform 20 times.*



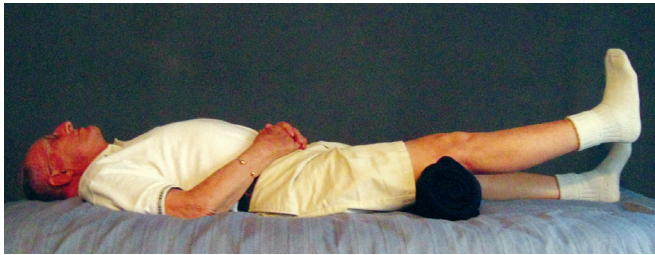
##### 5) Heel Slides (Slide Heels Up and Down)

Lying on back, slide your heel up the surface while bending your knee. *Perform 20 times.*



### 6) Short Arc Quads

Lying on back, place a 6- to 8-inch roll under the knee. Lift the foot from the surface, straightening the knee as far as possible. DO NOT raise thigh off roll. **Perform two sets of 10.**



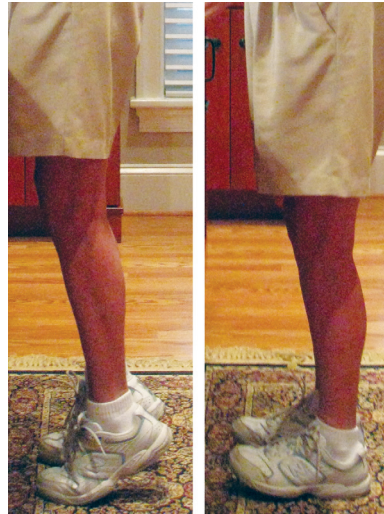
### 7) Knee Extension - Long Arc Quads

Sit with back against chair and thighs fully supported. Lift the operated foot up, straightening the knee. DO NOT raise thigh off of chair. Hold for a five-second count. **Perform two sets of 10.**



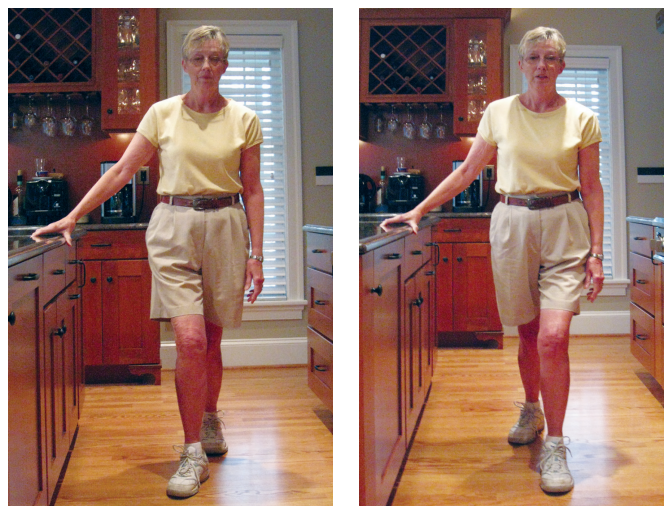
### 8) Standing Heel/Toe Raises

Stand facing the kitchen sink with a firm hold on the kitchen sink. Rise up on toes then back on heels. Stand as straight as possible. **Perform two sets of 10.**



### 9) Standing Rock Over Operated Leg

Stand sideways to the kitchen sink and hold on. Keep the operated leg and heel firmly planted on the floor; step forward with the other leg to feel a slight stretch in the calf and thigh; step back. Focus on shifting your weight to the operated side and on equal step distance. **Perform 10 forward and 10 back.**



## 10) Armchair Pushups

Sitting in a sturdy armchair with feet flat on the floor, scoot to the front of the seat and place your hands on the armrests. Straighten your arms raising your bottom up from seat as far as possible. Use your legs as needed to help you lift. As you get stronger, start using only your arms and the “non-operated” leg to perform the pushup. This will be how you will get up from a chair after surgery. **DO NOT** hold your breath or strain too hard.

**Perform two sets of 10.**



## Advanced Exercises

**Your physical therapist or doctor will instruct you to begin these exercises when you are ready.**

### 1) Abduction (Clamshell)

Lie on the non-operated side with a pillow between the legs to keep the operated top leg from crossing the midline. Knees should be slightly bent. Keeping the feet on the surface, open and close the knees like a clam opens and closes the shell. **Perform two sets of 10.**



### 2) Abduction with Knee Straight

Lie on the non-operated side with a pillow between the legs to keep the operated top leg from crossing the midline. Keeping your toes pointing forward, tighten the hip and thigh muscles and lift the leg 8 to 10 inches straight up from the pillow. **Perform two sets of 10.**



### 3) Standing Marches – Balance Practice

Stand holding on to the kitchen sink. Slowly lift the operated knee, focusing on your support leg balance. Balance/hold for 10 seconds. Repeat by standing on the operated leg focusing on your balance. As you progress, hold very lightly with your fingertips. Progress to doing with eyes closed. **Perform 20 times.**



### 4) Standing Knee Flexion – Hamstring Curls

Stand with feet shoulder width apart, toes pointing forward and holding onto the kitchen sink. Tighten your buttocks (gluteal) muscles and bend the operated knee lifting your foot off the floor. DO NOT bend forward or let your hip bend. Try to keep a straight line from the ear through the shoulder to the hip and knee. **Perform two sets of 10.**



### 5) Standing Hip and Knee Extension

Stand against the wall with feet about 4 to 6 inches apart. Place a 6- to 8-inch ball behind your knee. Push the ball into the wall by tightening the hip and quadriceps muscle. **Perform two sets of 10.**



## Advanced Stair Exercises

Your physical therapist or doctor will instruct you to begin these exercises when you are ready.

### 1) Single Leg Forward Step-Up

Hold onto the stair railing – place the operated leg on the first step. Step up on the stair with the operated leg. Return to the start position. You may need to begin with a 2- to 4-inch step (book/block) and progress to higher step as tolerated. **Perform two sets of 10.**





## 2) Single Leg Side Step-Up

Face the railing with the operated leg nearest the step. While holding onto the railing, place the foot on the step and slowly step up lifting the non-operated leg from the floor. Slowly lower the foot to the start position. You may need to begin with a 2- to 4-inch step and progress to the higher step as tolerated. **Perform two sets of 10.**



## 3) Backward Leg Step-Up

Stand with your back to the steps and holding the railing. Place the foot of the operated leg on the step and step up backward until the other foot is on the step. Return to the start position by lowering the non-operated leg back down to the floor. You may need to begin with a 2- to 4-inch step and progress to the higher step as tolerated. **Perform 10 forward and 10 back.**



Your physical therapist will likely prescribe additional exercises for you based on your personal needs. It is important that you follow their recommendations and continue your therapy for best results.

## SECTION SIX:

# Frequently Asked Questions (FAQs)

### General FAQs

We are glad you have chosen Samaritan Hospital Joint Replacement Center to care for your hip. People facing joint surgery often have the same questions. If there are any other questions that you need answered, please ask your surgeon or the joint care team. We are here to help.

### What is osteoarthritis and why does my hip hurt?

Joint cartilage is a tough, smooth tissue that covers the ends of bones where joints are located. It helps cushion the bones during movement, and because it is smooth and slippery, it allows for motion with minimal friction. Osteoarthritis, the most common form of arthritis, is a wear and tear condition that destroys joint cartilage. Sometimes, as the result of trauma, repetitive movement, or for no known reason, the cartilage wears down, exposing the bone ends. Over time, destroyed cartilage can lead to painful bone-on-bone contact, along with swelling and loss of motion. Osteoarthritis usually occurs later in life and may affect only one joint or many joints.

### What is total hip replacement?

The term total hip replacement is somewhat misleading. The hip itself is not replaced, as is commonly thought, but rather an implant is used to re-cap the worn bone ends. The head of the femur is removed. A metal stem is then inserted into the femur shaft and topped with a metal or ceramic ball. The worn socket (acetabulum) is smoothed and lined with a metal cup and either a plastic, metal, or ceramic liner. No longer does bone rub on bone, causing pain and stiffness.

### How long will my new hip last and can a second replacement be done?

All implants have a limited life expectancy depending on an individual's age, weight, activity level and medical condition(s). A total joint implant's longevity will vary in every patient. It is important to remember that an implant is a medical device subject to wear that may lead to mechanical failure. While it is important to follow all of your surgeon's instructions after surgery, there is no guarantee that your particular implant will last for any certain length of time. Your surgeon can answer any questions about future surgeries, if necessary.

### What are the major risks?

Most surgeries go well without any complications. Infection and blood clots are two serious problems. To avoid these problems, your surgeon may use antibiotics and blood thinners. Surgeons also take special care in the operating room to lessen the risk of infection.

### **How long will I be in the hospital?**

Most patients go directly home after one to two days in the hospital. There are several goals that must be met before discharge.

### **How do I make arrangements for surgery?**

After your surgeon has scheduled surgery, you will need to call the Pre-Admission Testing (PAT) Department at Samaritan Hospital at (518) 271-3405 to schedule two appointments:

1. An appointment for any tests your surgeon or anesthesiologist has ordered, AND
2. A pre-anesthesia telephone assessment/ interview with a nurse.

### **What happens during the surgery?**

Your surgery will be about one to two hours. Some of this time will be taken by the operating room staff to prepare for surgery. You may have a general anesthetic which most people call "being put to sleep." Some patients prefer to have a spinal or epidural anesthetic which numbs the legs and does not require you to be asleep. The choice is between you, your surgeon and the anesthesiologists.

### **Will the surgery be painful?**

You will have discomfort following the surgery, but we will try to keep you as comfortable as possible with the appropriate medication. We will partner with you to manage your pain. The goal is to manage your pain so that you can rest and take part in physical therapy.

### **How long and where will my scar be?**

The type of hip surgery you have will determine the exact location and length of the scar. The traditional approach is to make an incision lengthwise over the side of the hip. Your surgeon will discuss which type of approach is best for you. Please note that there may be some numbness around the scar after it is healed. This is normal and should not cause any concern. The numbness usually disappears with time.

### **Will I need a walker, crutches or a cane?**

Patients progress at their own rate. After your surgery, your therapist will help you determine if you need to use a walker, crutches or a cane. This assistance will only be needed for limited amount of time.

### **Where will I go after discharge from the hospital?**

Most patients go directly home and begin therapy at an outpatient physical therapy facility. Your C3 will help you with this decision.

### **Will I need help at home?**

Yes. For the first few days or weeks, depending on your progress, you will need someone to assist you with meal preparation and other tasks. Family or friends need to be available to help if possible. Preparing ahead of time, before your surgery, can minimize the amount of help needed. Having the laundry done, house cleaned, yard work completed, clean linens put on the bed and single portion frozen meals will help reduce the need for extra help.

### **Will I need physical therapy when I go home?**

Your joint care team will talk with you about your physical therapy needs. You may also receive a prescription for outpatient physical therapy. Before coming to the hospital for surgery, you should call to schedule your physical therapy to begin within 2 to 3 days of your expected discharge date. For information about outpatient therapy services available with St. Peter's Health Partners, see Page 47.

### **Will my new hip set off security sensors when traveling?**

Your joint replacement is made of a metal alloy and may or may not be found when going through some security devices. Tell the security agent you have a metal implant. To share the information more privately, you can use the TSA's Notification Card available at - <http://www.tsa.gov/traveler-information/metal-implants>.

## **Understanding Anesthesia**

### **Who are the anesthesiologists?**

The Operating Room, Post-Anesthesia Care Unit (PACU) and Intensive Care Units (ICU) at the hospital are staffed by board-certified and board-eligible physician anesthesiologists. Each member of the service is an individual practitioner with privileges to practice at Samaritan Hospital.

### **What types of anesthesia are available?**

Decisions regarding your anesthesia are tailored to your personal needs. The types available for you are:

- **General Anesthesia** causes a temporary loss of consciousness so that no pain is felt anywhere in the body.
- **Regional Anesthesia** involves the injection of a local anesthetic to provide numbness, loss of pain, or loss of sensation to a large region of the body. Regional anesthetic techniques include spinal blocks, epidural blocks and arm and leg blocks. Medications are also given to make you relaxed and comfortable.
  - An **epidural block** lessens sensation in the lower areas of the body while the patient remains conscious. It can be used for surgeries on the lower part of the body, labor and delivery, and in some cases, for pain relief after surgery. An epidural block is injected in the lower back between the vertebrae while the patient is either sitting up or lying on their side. The medication will begin working 10 to 20 minutes after the anesthetic drug has been injected. Although uncommon, a headache may occur.
  - **Spinal anesthesia** is injected into the spinal canal to temporarily block pain. The numbing sensation it causes will go away slowly. As the anesthesia wears off, the patient will begin to feel sensations moving from the upper body toward the toes.
  - **Local anesthetics** are injected at the surgical site to numb a small area.

**Will I have any side effects?**

Your anesthesiologist will discuss the risks and benefits associated with the different anesthetic options as well as any problems or side effects that can occur with each type of anesthetic. Nausea or vomiting may be related to anesthesia or the type of surgical procedure. Although less of a problem today because of improved anesthetic agents and techniques, these side effects continue to occur for some patients. Medications to treat nausea and vomiting will be given if needed.

**What will happen before my surgery?**

You will meet your anesthesiologist immediately before your surgery. Your anesthesiologist will review all information needed to evaluate your general health. This will include your medical history, laboratory test results, allergies and current medications. With this information, the anesthesiologist will determine the type of anesthesia best suited for you. He or she will also answer any further questions you may have. If you would like to speak to your anesthesiologist before you are admitted to the hospital, this can be arranged through the Pre-Admission Testing department.

**During surgery, what does my anesthesiologist do?**

Your anesthesiologist is responsible for your comfort and well-being before, during and immediately after your surgical procedure. In the operating room, the anesthesiologist with a certified registered nurse anesthetist (the anesthesia care team) will manage vital functions including heart rate and rhythm, blood pressure, body temperature and breathing. The anesthesia care team is also responsible for fluid and blood transfusions when necessary.

**What can I expect after the operation?**

After surgery, you will be taken to the Post-Anesthesia Care Unit (PACU) where specially trained nurses will monitor you closely. During this period, you may be given extra oxygen while your breathing and heart functions will be observed closely.

**May I choose an anesthesiologist?**

Requests for specific anesthesiologists should be submitted in advance through your surgeon's office for coordination with the surgeon's availability.

## **Sexual Concerns After Hip Replacement**

The following questions, answers and illustrations respond to the common intimacy concerns of patients and their partners after hip replacement surgery.

### **Will I be able to return to sexual intercourse now that my hip has been replaced?**

The vast majority of patients are able to return to safe and enjoyable sexual intercourse after hip replacement. If your sexual function was difficult because of hip pain and stiffness, you may welcome your new pain-free mobility. However, it may take several weeks to become completely comfortable during intercourse.

### **When can I return to sexual intercourse?**

In general, it is safe to return to intercourse about four to six weeks after surgery. Though individual recovery time varies greatly, this time frame allows the incision and the muscles around the hip to heal. If you recover quickly, you will be able to return to sooner, as long as you are free of pain.

### **What positions are safe during intercourse?**

Be sure to follow your hip precautions. Think about how the precautions relate to your usual position(s) for intercourse and whether you may need to vary your position(s). As advised in the discharge instructions, you should avoid:

- Knee toward chest (hip flexion)
- Leg toward center of body (adduction)
- Toes turned inward and internal rotation (internal rotation)

Always keep the joint within a safe range of motion. Be sure the knee on the operated side:

- Remains level with or below the hip
- Does not cross the body's midpoint (the belly button)

Most patients, male and female, prefer 'passive' intercourse in the 'bottom' position, an option some find less tiring. As your hip heals, you may return to a more active role. After a few months, you can return to sexual activities in any comfortable position.

### **What should I tell my partner?**

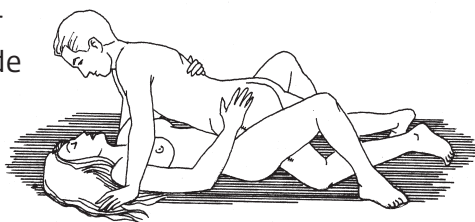
Good communication between you and your partner is important because you may have to adopt new position(s) for intercourse. We suggest that you share the information in this booklet with your partner.

## SEX POSITIONS AFTER JOINT REPLACEMENT

The positions illustrated below should be safe after a hip replacement. Try to avoid putting too much pressure on your new joint. Also, take the same care getting out of a position as you did getting into it.

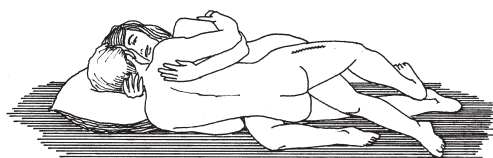
Pillows can be used under the knees, back and/or side partner on the top.

Patient on the bottom: for comfort and support.

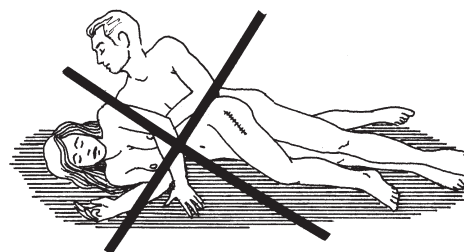
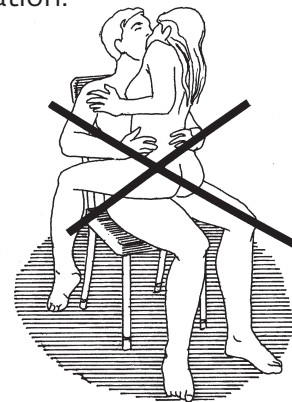


Standing position for both the patient and partner.

Patient lying on side with operated leg on top.



Too much hip flexion and rotation.



## SETTING THE SCENE

Having sex can be a little easier if you plan ahead. Here are a few tips:

- Take a mild pain medication about 20 to 30 minutes before sex. This can help prevent minor aches. Avoid taking medication so strong that it masks warning pain.
- Have pillows and rolled towels nearby. They can be used for body support.
- Relax. Do a few easy stretches within a safe range of motion.

## If your partner has had a hip replacement:

- Make sure he or she has the surgeon's okay before having sex.
- Help your partner stay within a safe range of motion.
- Control the amount and speed of movement during sex.
- Do not put all your weight on your partner's hips.

We hope that, by reading this information, some of your concerns and questions dealing with sexual activity after hip replacement surgery will be answered. If you still have questions, please feel free to ask your doctor, therapist, or nurse.

## SECTION SEVEN:

### Helpful Resources

#### Mupirocin Ointment

##### What is mupirocin?

Mupirocin is an antibiotic ointment used to kill the bacteria located inside the nose.

##### What is mupirocin ointment used for?

Mupirocin ointment is used to reduce the risk of post-surgical wound infections in surgery patients. Infections can occur when bacteria from the nose are spread to post-surgical wounds. The risk of infection is reduced when nasal bacteria are killed using the ointment before and after surgery.

##### When should mupirocin be avoided?

Do not use this ointment if you are allergic to it. Women who are pregnant or breastfeeding should avoid using this ointment as well.

##### How do I use mupirocin ointment?

Step 1: Wash your hands and unscrew the cap from the tube.

Step 2: Squeeze a small amount of the ointment onto the tip of a finger (about the size of a pencil eraser).

Step 3: Apply the ointment to the inside of one nostril.

Step 4: Repeat steps two and three for the other nostril.

Step 5: Gently pinch the nose to help spread the ointment inside each nostril.

Step 6: Wash your hands and screw the cap back on the tube.

**Note:** Avoid getting the ointment into your eyes. Contact your doctor if the ointment is accidentally swallowed.

##### How often do I use mupirocin?

Apply to each nostril twice a day starting five days before surgery. Your last dose will be completed the night before surgery.

##### What if I miss a dose?

If a dose is missed, apply it as soon as you remember unless it is close to the next dose. If it is close to the next dose, skip the missed dose and apply the next dose as scheduled. Never double the dose.

##### What are the side effects?

Mupirocin ointment may cause stinging, burning, itching or redness around the nostrils. In rare situations, it may cause itching, redness, soreness or a rash on the face, hands or other body parts. If the side effects are not tolerable, stop using the ointment, wash the affected area and contact your doctor right away.

##### How do I store mupirocin ointment?

Store at room temperature in a dark, dry area away from children.

**If you have any further questions, please contact your doctor or pharmacist.**



## Chlorhexidine Gluconate Soap

### What is Chlorhexidine Gluconate (CHG) soap?

Chlorhexidine gluconate soap is used to kill bacteria located on the skin.

### Why is CHG soap necessary?

CHG soap is used to reduce the risk of post-surgical wound infections in surgery patients. Infections can occur when bacteria from the skin are spread to surgery-related wounds. The risk of infections is reduced when bacteria on the skin are killed using the soap before surgery.

### When should CHG soap be avoided?

You should not use CHG soap if you are allergic to it. Women who are pregnant or breastfeeding should avoid using this soap as well.

### How often do I use CHG soap?

Use CHG soap for four showers prior to surgery. Begin showers before surgery as follows:

- Three days before surgery, shower anytime.
- Two days before surgery, shower anytime.
- The day before surgery, shower in the evening and replace bed linens.
- Shower the morning of surgery.

### How do I use CHG soap?

Follow these steps with your CHG soap:

1. Wash your hair using your regular shampoo. Make sure you rinse the shampoo from your hair and body. Wash your face with your regular soap or cleanser.
2. Turn off the water.
3. Using a fresh, clean washcloth and  $\frac{1}{4}$  of the CHG soap, wash from the neck down, including the back and groin. **Do not use on female genitalia, tip of penis or anus.**

4. Let the soap stay on your body for two minutes before rinsing. It is normal for the skin to feel sticky or dry when the soap is drying.
5. Turn the water back on and rinse your entire body thoroughly. This is also very important.
6. Use a clean, dry towel to dry your body.
7. **Do not** use lotions, powders or creams after taking your shower.
8. Dress in freshly washed clothes.

### What if I miss a shower with CHG soap?

Shower as soon as you remember, unless the missed shower is within several hours of your next scheduled shower. If the missed shower is close to your next scheduled shower, skip it. Do not use extra CHG soap in your next shower to make up for the missed shower.

### What should I avoid while using CHG soap?

Avoid getting the soap in your eyes, ears, nose, mouth, rectum or vagina. If this does happen, rinse with water. Avoid using other medicines on the areas treated unless your doctor tells you to.

### What are the side effects?

Get medical help if you have signs of an allergic reaction: hives; difficulty breathing; swelling of your face, lips, tongue, or throat. Stop using and call your doctor if you have: severe burning, itching or redness; blistering or peeling; swelling or severe irritation of the treated skin.

### How do I store CHG soap?

Store at room temperature. This product contains alcohol. Topical products with alcohol are flammable. Keep CHG soap away from flames and fire.

**If you have any further questions, please contact your doctor or pharmacist.**

## Patient Tracking Sheet for Mupirocin Ointment and CHG Showers Before Surgery

Use this form to keep track of your preparations for surgery. You may remove it from the book for easier use.

### Mupirocin Ointment

Beginning five days before your scheduled surgery. Apply to **both nostrils twice daily** as follows:

1. Wash hands thoroughly.
2. Apply the medication to fingertip (a dab of medication - about the size of a pencil eraser).
3. Apply inside nostril by gently massaging until absorbed.
4. Repeat in other nostril.

### Log Chart:

Mupirocin start date (Begin 5 days before surgery): \_\_\_\_\_

5 days before surgery: \_\_\_\_\_ am \_\_\_\_\_ pm

4 days before surgery: \_\_\_\_\_ am \_\_\_\_\_ pm

3 days before surgery: \_\_\_\_\_ am \_\_\_\_\_ pm

2 days before surgery: \_\_\_\_\_ am \_\_\_\_\_ pm

1 day before surgery: \_\_\_\_\_ am \_\_\_\_\_ pm

**Day of Surgery: Do not use Mupirocin.**

---

### Chlorhexidine Gluconate (CHG) Showers Before Surgery

I completed the following showers/baths with CHG/Hibiclens cleanser as instructed:

- 3 days before surgery
- 2 days before surgery
- 1 day before surgery (at bedtime)
- Morning of surgery

IMPORTANT: If for some reason you misplace the cleanser given to you or need more, all large pharmacies have this cleanser available. Check with your pharmacy, Walgreens®, Wal-Mart®, or CVS®.

## Short-Term Rehabilitation

St. Peter's Health Partners offers several convenient locations for inpatient rehabilitation (also known as short-term rehabilitation). Whether staying for several days or several weeks at any of our available locations, our patient receives a personalized plan of care. This plan ensures that the appropriate medical, therapeutic and social services and discharge planning are available to each patient at every stage of the rehabilitation process.

### **Eddy Heritage House Nursing and Rehabilitation Center**

2920 Tibbits Avenue, Troy, NY 12180  
(518) 274-4125

### **Eddy Memorial Geriatric Center**

2256 Burdett Avenue, Troy, NY 12180  
(518) 274-9890

### **Our Lady of Mercy Life Center**

2 Mercycare Lane, Guilderland, NY 12084  
(518) 464-8100

### **Schuyler Ridge Residential Healthcare**

One Abele Boulevard, Clifton Park, NY 12065  
(518) 371-1400

### **St. Peter's Nursing and Rehabilitation Center**

301 Hackett Boulevard, Albany, NY 12208  
(518) 525-7600

### **Sunnyview Rehabilitation Hospital**

1270 Belmont Avenue, Schenectady, NY 12308  
(518) 386-3699

## Outpatient Therapy Services

Providing you with expert care in a location convenient to you, St. Peter's Health Partners Patient Therapies offers a variety of options for your outpatient therapy needs. Whether you need services in Albany, Rensselaer, Saratoga or Schenectady counties, St. Peter's has the services you need to help you in your recovery.

### **ALBANY COUNTY**

#### **Albany Memorial Campus Rehabilitation Services**

600 Northern Boulevard  
Albany, NY 12204  
(518) 471-3195

#### **Albany Memorial Campus Hand Center**

600 Northern Boulevard  
Albany, NY 12204  
(518) 427-3373

#### **Sunnyview Therapy Services at Carman Medical Arts**

3757 Carman Road  
Guilderland, NY 12303  
(518) 356-3139

#### **Sunnyview Therapy Services Latham Farms**

579 Troy-Schenectady Road  
Latham, NY 12110  
(518) 382-4593

#### **Sunnyview Therapy Services Western Avenue**

1450 Western Avenue, Suite 101  
Albany, NY 12203  
(518) 525-5588

*continued on next page*

## **RENSSELAER COUNTY**

### **East Greenbush Physical Rehabilitation**

2 Empire Drive, Suite 202  
Rensselaer, NY 12144  
(518) 286-4990

### **St. Peter's Therapy Services**

Massry Center, 147 Hoosick Street  
Troy, NY 12180  
(518) 268-5749

### **Sunnyview Therapy Services**

#### **Hudson Valley Plaza**

75 Vandenberg Avenue  
Troy, NY 12180  
(518) 270-3041

## **SARATOGA COUNTY**

### **Clifton Park Physical Rehabilitation**

648 Plank Road, Suite 101  
Clifton Park, NY 12065  
(518) 268-4800

## **SCHENECTADY COUNTY**

### **Sunnyview Rehabilitation Hospital**

1270 Belmont Avenue  
Schenectady, NY 12308  
(518) 382-4530

### **Sunnyview Therapy Services**

#### **Socha Plaza**

115 Saratoga Road  
Glenville, NY 12302  
(518) 386-3579

## **Home Care**

### **Eddy Visiting Nurse Association**

433 River Street, Troy, NY 12180  
(518) 274-6200

### **Eddy Health Alert**

433 River Street, Troy, NY 12180  
(518) 833-1040

### **Northeast Home Medical Equipment**

60 Cohoes Avenue, Green Island, NY 12183  
(518) 271-9600



## Patient's Timeline Checklist to Prepare for Surgery

### 2 to 4 Weeks Before

- Select Coach/caregiver.
- Begin pre-surgery exercises.
- Prepare your home.
- Attend pre-surgery joint education class.
- Quit smoking.
- Quit drinking.
- Get flu shot if surgery between 9/1 to 4/1.
- Complete pre-surgery clearance appointments (Primary care and/or other specialist[s]).

### 1 Week Before

- Stop shaving below the neck.
- No outdoor work.
- Fill Mupirocin prescription.
- Purchase CHG soap from pharmacy, if needed.
- Make out-patient Physical Therapy (PT) appointment.
- Arrange for transportation to/from hospital.
- Arrange for transportation to/from PT appointments.

### 5 Days Before

- Begin Mupirocin as directed and begin logging on tracking sheet (Page 46).

### 3 Days Before

- Begin to shower and log on tracking sheet (Page 46).
- Continue Mupirocin.

### 2 Days Before

- Continue showers.
- Continue Mupirocin.

### The Day Before

- Shower in evening.
- Replace bed linens.
- Continue Mupirocin.
- Call Pre-Admission Testing at (518) 271-3339 between 1 and 3 pm.

### Day of Surgery

- Do not eat, drink or smoke.
- Shower in morning.
- Bring guidebook.
- Take any medications your physician or nurse told you to take.

## Coach's Checklist

A patient's coach has an important job. The person in this role will become an informed and confident caregiver to his or her loved one. As the coach, you will need to learn:

- About blood thinner (anticoagulant) medication: monitoring, dosing, and precautions
- Pain medication dos and don'ts
- Signs and symptoms of infection
- Signs and symptoms of a blood clot and pulmonary embolism
- How to use the incentive spirometer and how often
- How to coach and assist the patient with transfers if needed
- How to supervise the patient going up and down stairs
- The exercise program to follow at home
- Diet restrictions and recommendations
- Equipment use

If you have any questions or concerns, please ask a member of the team before your loved one is discharged.

## **Directions and Parking**

### **DRIVING DIRECTIONS TO SAMARITAN HOSPITAL JOINT REPLACEMENT CENTER**

The center is located at: Samaritan Hospital, 2215 Burdette Avenue, Troy, NY.

**From the North:** Follow the Northway (I-87) south to NY-7 East in Latham. Continue on NY-7 E to Troy. Turn right on Burdett Avenue. Samaritan Hospital will be on your right.

**From the South:** Follow the NYS Thruway (I-87) north to exit 25. Merge left onto I-787 N heading towards Albany/Rensselaer/Troy. Use the right 2 lanes to take exit 9E to merge onto NY-7E towards Troy/Bennington. Turn right onto Burdett Ave. Samaritan Hospital will be on your right.

**From the East:** Follow NY 7W to Burdett Avenue. Turn left on Burdett Avenue. Samaritan Hospital will be on your right.

**From the West:** Follow the 7E to Burdett Avenue. Turn right on Burdett Avenue. Samaritan Hospital will be on your right.

### **DIRECTIONS TO AMBULATORY SURGERY UNIT**

- **Enter the main entrance of the hospital.**
- **Take Elevator L to the first floor. (This elevator is located inside the main entrance on the left.)**
- **Take a left off the elevator and enter Main Street.**
- **Continue down the hall until you reach the Pavilion elevators on your right. (You will pass the hospital gift shop on your left**

**and the food court on your right.)**

- **Take the Pavilion elevators to the second floor.**
- **Check in with the waiting room receptionist.**

### **PARKING**

Free parking for patients and visitors is available at the main entrance parking garage off Eagle Street.

Parking on hospital driveways and in other designated areas is prohibited to allow free passage for emergency vehicles. Please do not park in these areas.

### **For Patients Who Have Special Needs**

For those patients with special needs (difficulty walking, trouble with sight, etc.), please let us know of these needs before your arrival. (For example, you can do this when you make your appointment.) We are happy to help you.













**Samaritan Hospital**  
*Joint Replacement Center*

---

ST PETER'S HEALTH PARTNERS

A Member of Trinity Health

2215 Burdett Avenue, Troy, NY 12180  
(518) 271-3366