



**DESERT
ORTHOPAEDIC
CENTER**

Experience. Excellence.

SURGERY PACKET

TOTAL SHOULDER REPLACEMENT

SURGERY DATE: _____

MANDATORY READING

You will find important instructions and information to prepare you for your surgery in this education packet. It will answer many of the questions you may have, and clearly outline the things you need to do before, during, and after surgery. Planning tools, advice on medications, diet, and exercise are also included. Please take the time to read the material carefully.

If you have further questions about your surgery, please contact us at (702) 731-1616. Please also visit our website at **BaldaufOrtho.com** or **DOCLV.com** for more information and educational videos.

Once again, thank you for choosing Desert Orthopedic Center for your orthopedic care.

IMPORTANT!

PRE-SURGICAL REQUIREMENTS

Please read this packet in full as it will likely answer most of your questions**

General Information

- I. There will be a **MANDATORY** preoperative visit with us approximately 7 days prior to your surgery date. We encourage you to bring your caretaker, family member, or a friend with you to this visit.
 - ❖ At the visit, there will be a review of your medical history, your medical clearance(s), as well as a discussion about the surgery. Please feel free to bring a list of questions regarding your surgery to this visit.
 - ❖ **MEDICATIONS:** A complete medication list is **REQUIRED** at this visit. Please bring in a copy of your current, up to date, medication list.
 - ❖ **ALLERGIES:** List any medications, food, environmental (including Latex) allergies or sensitivities you may have and what reactions you experienced.
 - ❖ **ANESTHESIA:** Please mention any previous reactions to anesthesia.
- II. **Medical (Preoperative) Clearance**

IF THE REQUIRED SURGICAL CLEARANCE IS NOT BROUGHT TO OUR OFFICE BY YOUR PREOPERATIVE VISIT, YOUR SURGERY WILL BE POSTPONED!

- ❖ The requirements of clearance are determined on a patient-by-patient basis and will be discussed at the time of surgery scheduling.
- ❖ **PLEASE BRING YOUR SURGICAL CLEARANCES TO YOUR SCHEDULED PRE-OPERATIVE APPOINTMENT.**
- ❖ **If you have a history of heart or lung problems, you will need written surgical clearance from your heart or lung doctor.**
- ❖ **NOTE:** Some patients will not require full medical clearance. Any required testing can be completed at the surgical center/hospital.

****PLEASE SEE ATTACHED GREEN SHEET FOR NECESSARY REQUIREMENTS AND TO
GIVE TO YOUR MEDICAL PROVIDER**

- III. A **FULL** medical clearance (If applicable by your primary care provider and any additional specialist) will include:
 - ❖ A letter of clearance from your Primary Care Provider (PCP)
 - ❖ A letter of clearance from your Specialist(s), if necessary
 - ❖ Lab results - CBC, CMP, PT/PTT/INR
 - ❖ Chest X-Ray

- ❖ EKG
- ❖ Any other procedures deemed appropriate by your PCP/Specialist.

IV. **Surgery arrival times**

- ❖ Arrival time to the designated hospital or surgical center will be provided the **DAY** before your surgery. Generally, surgery will begin in about 2 hours after your arrival time. If you have not heard from our office by 3 pm that day, please call 702-731-1616 and ask to be transferred to “Team Baldauf.”
- ❖ **DO NOT EAT OR DRINK** anything (including water, breath mints, gum) 8 hours prior to surgery. Any exceptions to this rule (i.e. blood pressure medications) will be discussed at your preoperative visit.
- ❖ When your arrival time is given, you will also be informed when you will need to stop eating or drinking.
- ❖ **Morning of Your Surgery**
 - Take **ONLY** those medications you were instructed to take by your physician and/or the nurse. Take these medications with a small sip of water.
 - You may shower and brush your teeth. Do not swallow the water.
 - Do not use perfume, deodorant, powder, cream, make-up, or nail polish.
 - Bring a case for your eyeglasses, hearing aids, and dentures. Do not wear or bring contact lenses.
 - Wear comfortable non-skid or rubber-soled shoes such as walking shoes or tennis shoes.
 - Bring personal items such as toiletries and daily care items. Please leave valuables, money, and jewelry at home.

To avoid possible loss, please have your family take your personal belongings with them while you are in surgery. They can be returned to you once you are in the recovery area.

V. **Blood thinners**

- ❖ Discontinue blood thinners Coumadin/Eliquis/Plavix/Xarelto and NSAIDS (i.e. Motrin/Ibuprofen/Aleve/Aspirin) **5-7 days** prior to surgery unless advised otherwise by your cardiologist/PCP.

VI. If your surgery needs to be canceled or postponed for any reason (delayed clearance, extenuating circumstances, illness, etc.) please let us know **ASAP** so that we may reschedule your surgery.

VII. Post-operative appointments: Typically 1-2 weeks after your surgery and will be scheduled at the end of your preoperative visit.

PREPARING FOR SURGERY

Total Joint Education Class

Preparation for surgery, recovery, and a pre-planned discharge are an important part of your care. The joint class will give you a better understanding of what to expect before, during, and after surgery and help you feel more comfortable and prepared for your upcoming procedure.

Outpatient hospitals & surgical centers offer a joint replacement class. We recommend you attend this class as it will help to answer all your questions regarding your surgery, including post-operative expectations, wound care, and the “Do’s & Dont’s” associated with surgery. **Please contact the respective facility to enroll once your surgery has been scheduled.**

- ❖ **Parkway Surgical Center**
 - Please RSVP for more information:
Orthopedic Program Liaison - Wendy Loo, RN
Call 702-675-5587
- ❖ **Desert Orthopaedic Center Institute of Surgery (IOS)**
 - Coming soon
- ❖ **Southern Hills Hospital Joint Replacement Education Class**
 - Free Joint Replacement Education Class – Every Friday at 9 a.m. at Southern Hills!
Call (702) 916-5023 or register online at
<https://southernhillshospital.com/calendar/index.dot>
- ❖ **Henderson Hospital Pre-Surgery Total Joint Replacement Education Class**
 - Please RSVP for location and more information:
Orthopedic Program Liaison
Call 702-963-7319
- ❖ **Desert Springs Hospital Joint Camp**
 - Please RSVP for location and more information:
Lisa Watkins - Director of Therapy Services
Call 702-810-9929
Email Lisa.Watkins@uhsinc.com

PRE-SURGERY INSTRUCTIONS

Dental Work

If you need dental work, it is a good idea to get it done at least a month before surgery. If you have not seen a dentist in the last twelve months, we request that you make an appointment for a dental exam, because the threat of infection is a major risk factor of joint replacement. A silent or unknown infection in your mouth could travel through your bloodstream and cause an infection around your prosthesis which can be devastating to your new joint. Inform your dentist you will be having a total joint replacement so that the information can be placed in your dental record. Your dentist may want you to take antibiotics before any future dental work.

Medication

Be sure to inform your physician of ALL the medications you are taking, including vitamins, over-the-counter drugs (such as aspirin, antacids, pain relievers, etc.) or even herbs and “natural” products. These can all potentially have unwanted effects when combined with medications or anesthesia. Some herbal and diet products must be stopped at least two weeks before surgery. To minimize the risk of blood loss during and after surgery, you will be asked to stop taking certain medications. Many medications affect blood clotting. **NSAIDs (Aspirin, Ibuprofen, Motrin, Advil), blood thinners (Warfarin, Xarelto, Eliquis, Pradaxa), diet pills, and MAO inhibitors are examples of medications that can cause increased bleeding times.** You are encouraged to discuss any concerns you may have with your surgeon or prescribing physician.

Diabetes Medication

Check your blood sugar before meals and/or before bedtime for at least 2 days prior to your surgery (if you check more often, please continue your routine). Call the nurse case manager if your blood sugar is higher than 150. You will be advised by your physician if you should take your medications or insulin the morning of your surgery.

Bathing Instructions

Before your surgery, **you can play an important role in your own health**. As your skin is not sterile, we need to be sure that your skin is as free of as many germs as possible before your surgery. You can reduce the number of these

germs by carefully bathing before surgery. Following these instructions will help you to be sure that your skin is clean before surgery to help prevent infection.

***IMPORTANT**

- You will need to shower with a special antibacterial soap called chlorhexidine (CHG). A common brand name for this soap is Hibiclens. However, any brand of CHG is acceptable. The soap may come in a liquid form or as a scrub brush applicator. Either form is acceptable to use. You may purchase Hibiclens at the local pharmacy. If you do not see it on the shelf, please ask the pharmacist if they carry it. **CHG IS NOT TO BE USED BY PEOPLE ALLERGIC TO CHLORHEXIDINE.** Instead, use antibacterial soap, such as Antibacterial Dial Soap™.
- Shower or bathe with CHG the night before surgery **AND** on the morning of surgery. Apply the CHG soap to your entire body, **ONLY FROM THE NECK DOWN. Do not use CHG near your eyes or ears to avoid permanent injury to those areas.** Pay extra special attention to the area where the surgery will be done. Gently wash for 5 minutes, do not scrub the skin too harshly. Do not use regular soap after the CHG is applied. **NOTE:** CHG does not produce a rich lather.
- Rinse thoroughly and then pat yourself dry with a clean, soft towel.
- **DO NOT shave your body with a razor before surgery.**
- Wash your hair as usual with your normal shampoo with each shower or bath.
- **DO NOT** use perfume, deodorant, powders, or creams after showering or bathing.

Infection Precautions

Prior to your surgery, your surgeon may have you tested for Methicillin-Resistant Staphylococcus aureus (MSRA). The test is simple, usually just a nasal swab. If you test positive, extra precautions may be taken to protect your surgical site from infection.

****COVID-19****

Patients scheduled for elective procedures at a hospital will be tested for the coronavirus at least 72 hours before their procedures. They should remain in isolation from the time of the test until their surgery and check their temperatures twice a day. Patients who test positive for the virus or display symptoms of infection will not be scheduled for elective surgery, according to the letter.

Health problems such as allergies, diabetes, obesity, as well as anemia can create an elevated risk of infection. Be sure to discuss these with your doctor.

After your surgery, family and friends **should not touch** your surgical wound or dressings. Furthermore, they should wash their hands before and after each visit. Those caring for your wound should always wash their hands before and after contact.

Avoid touching your hands and nose, mouth or eyes, and do not set food or utensils on furniture or bed sheets. Germs can live for many days on surfaces and can cause infections if they get into your incision.

Smoking/Tobacco use

In preparation for your surgery, it is best not to smoke/use tobacco. We require you to refrain from all tobacco products at least 30 days prior to your surgery. Patients who smoke are **THREE TIMES** more likely to develop a surgical site infection than non-smokers. Tobacco is proven to interfere and significantly delay wound healing. If you need assistance to quit, please ask your Primary Care Provider what would work best to help you. The longer you are smoke/tobacco-free, the healthier you will be.

Alcoholic Beverages

No alcoholic beverages one day prior to surgery.

Exercise

Keeping your muscles toned will help you to recover faster after surgery. Be sure to follow the exercise program you have been given by your physician and physical therapist.

Nutrition

Good nutrition is important before surgery. Eating healthy and avoiding any unnecessary weight loss prior to your procedure is optimum. Many patients are asked to lose some weight prior to their procedure. At this time, we recommend weight maintenance with the goal of having adequate nutrition stores before heading into surgery. This will help ensure you will have the strength post-surgery for rehabilitation.

PREPARATION FOR YOUR TOTAL SHOULDER REPLACEMENT

- I. **Surgery Center/Hospital Packet and Important Information**
 - ❖ You will receive a surgery center or hospital packet at your preoperative visit with instructions for pre-registration, a map to the facility, and necessary phone numbers.
- II. **Family & Medical Leave Act (FMLA) paperwork**
 - ❖ If FMLA paperwork is required, please give the forms to any of our medical assistants so that the forms may be completed prior to your surgery.
 - ❖ Customary time off from work for recovery is 3 months.
 - ❖ Everyone recovers at different rates. Your FMLA paperwork can be adjusted to accommodate your needs.
- III. **Metal Detectors**
 - ❖ A card can be provided at your postoperative visit that states that you now have an implant that has some metal components that may set off metal detectors.

HOME PLANNING AND PREPARATION

Additional Recommendations:

- Remove all throw rugs, loose rugs, electrical cords and clutter from hallways and walking areas. These pose a risk for falling.
- Check your cabinets for items that you routinely use and place them at a level where you will not need to bend or get on a step stool to reach them.
- Install safety bars in showers and near stair railings, as well as non-skid material in the bathtubs and/or showers.
- Consider the following: a long-handled sponge/brush and shower hose for bathing
- Prepare an area for supplies you will need, such as telephones, TV remote controls, radios, tissues, medications, reading material, etc.
- Prepare for pets that may be underfoot.
- Consider activities that you will be able to engage in during your recovery such as hand games, movies, DVD's etc.
- Decide to have a family member or friend stay with you the first 10 days after you are discharged.

YOUR SURGICAL EXPERIENCE

DAY OF SURGERY

Arrive at the surgical center/hospital on time.

Upon arrival:

- You will be taken to a room and asked to put on a patient gown.
- Your family and/or friends will be allowed to join you while you wait to go into surgery. They may be required to step out and wait in the waiting room while the nurse prepares you for your surgery.
- Your pre-operative nurse will start your intravenous (IV) line, ask questions and perform a pre-surgical assessment.
- You will be given IV antibiotics at this time.
- Your surgical site will be identified and marked prior to your surgery.
- From the holding room, the staff will take you to the operating room where the anesthesiologist will administer anesthesia.

There are several choices of anesthetic techniques that may be chosen for total joint replacement surgery. One specific technique may potentially be advantageous for a specific patient depending upon the medical condition of the patient. In addition, you probably will be placed on blood thinners after surgery to minimize the risk of blood clots. The type of blood-thinning medication that is chosen by your surgeon may influence the anesthetic technique that may be considered.

General Anesthesia

In this particular case, you are completely unaware of your surroundings and will not respond to stimulation. This can be provided in many ways, with the most common being a continuous intravenous infusion that “keeps you asleep.”

Regional Anesthesia

Prior to your procedure, the anesthesiologist will administer either a Nerve block or an Epidural Spinal block. The type utilized will be based upon your overall health and medical conditions.

With a common peripheral nerve block, a local anesthetic will be injected around the nerves to provide pain relief for approximately 18 hours after the surgery. You will be given some intravenous sedation prior to the nerve blocks to minimize any anxiety or discomfort. Once you enter the operating room, you will be “asleep” for the operation.

Spinal or epidural will make you numb from about your waist to your toes. A spinal will last only a few hours. An epidural catheter can be utilized to allow the epidural to provide pain relief for up to two days after surgery.

The anesthesiologist will monitor your breathing, blood pressure, and heart rate throughout your surgery. The surgery will generally take anywhere from 1 to 3 hours depending upon the complexity of the procedure.

After your surgery is complete, you will be brought to the recovery area where you will be closely monitored as the anesthesia wears off. The nurses in the recovery room will monitor your blood pressure, pulse, respiration, assess and manage your pain, monitor your IV intake, urine output, and your dressings. You will be encouraged to take deep breaths, cough, and move your feet and ankles.

WHAT TO EXPECT AFTER YOUR SURGERY

Patients scheduled at Parkway surgery center will stay 1 night unless other arrangements are made for same-day discharge. Patients scheduled for surgery at IOS or at a hospital will be discharged the same day. Following your surgery, Dr. Baldauf will speak with any family members available about the outcome of your surgery.

**** PLEASE BE AWARE YOU WILL BE IN THE RECOVERY AREA FOR APPROXIMATELY 2 HOURS FOLLOWING SURGERY BEFORE YOU ARE MOVED TO YOUR ROOM. DURING THIS TIME, NO FAMILY MEMBERS ARE ALLOWED IN THIS AREA.**

Physical Therapy will begin the day of your surgery. Physical Therapy will review any precautions or restrictions associated with your total shoulder replacement.

❖ **The first 2 weeks only!**

- * **DO NOT** raise your new shoulder past 90 degrees in front of you.
- * **DO NOT** move your away from your body toward your side or rotate your arm outward.
- * **DO NOT** drive until you are comfortable to maintain driving with two hands on the steering wheel as the law recommends.
- * **DO** remove your sling during the day, during physical therapy sessions, showers, and to practice moving your arm.
- * **DO** move your arm as much as you can close to your body as tolerated. Practice brushing your teeth, eating, combing your hair, pulling up your pants, and putting on socks and shoes. **Don't be afraid to move!**

Bulky dressings are applied immediately after the surgery and will be removed the day after.

- ❖ Dressings are water-resistant and are to remain over your incision for 7-14 days (unless otherwise directed). You may shower only with this dressing but do not direct the shower nozzle over your incision. Do not submerge your dressing underwater (no baths, hot tubs, pools).
- ❖ If your dressing loses contact with your skin, please place additional tape to hold it down and notify our office immediately. **DO NOT ALLOW YOUR INCISION TO GET WET!**

AFTER YOUR SURGERY

Intravenous Fluids and Medications

Your IV will remain in place for 1-2 days after your surgery. You will receive IV fluids until you are able to eat and drink without nausea or until your doctor decides. You will receive IV antibiotics for the first 24 hours. Your IV access is also used for pain medication.

Pain Control

To help us minimize your pain after surgery you will be asked to rate the intensity of your pain using a pain scale of 0-10 (0 is no pain, 10 excruciating pain). It is best if you obtain medication when your pain level starts to rise. Do not allow your pain to get severe. If you maintain pain control, it takes less medication and less time to manage the pain. Pain medication is available in various forms: Intravenously, injection into the muscle or subcutaneous tissue, or by mouth.

Ice Application

Your doctor may order an ice application for a few days over your dressing to help decrease bleeding and swelling. You may also request the ice packs for comfort reasons. When the ice melts, be sure to ask the nurse for fresh ice. Never allow ice to directly touch your skin or your incision as this can delay wound healing. Ice your surgical site for **20 min at a time and give at least a break of 20 minutes between icing sessions**. Frequent ice therapy helps to control swelling and pain.

Support Stockings

Support stockings are also used to help prevent blood clots from forming. You will need to wear support stockings during your recovery. You will need assistance with the use of a sock aide or arrange for assistance. Support stockings should be removed for a brief period a couple of times each day to bathe and for heel/skin assessment. Be sure to let the nurse know if your heels burn or are sore. The discomfort is associated with a decreased blood flow to the heel and can cause damage if pressure is not removed. It is best to keep your legs elevated to avoid pressure on the heels on the mattress. You will have support stockings on both legs even if you have only one total joint replacement. If for some reason, you are unable to tolerate wearing the stockings, please contact our office for further directions.

Oxygen

After surgery, you may receive oxygen through a tube (nasal cannula) under your nose. This is usually supplemental (unless you have other respiratory difficulties) and is common practice during the postoperative period. A monitor, called a pulse-oximeter, may be placed on your finger periodically to measure the amount of oxygen in your blood.

Anticoagulation

Prevention of clotting is extremely important after total joint replacement. Different medications are used for anticoagulation. These medications may be injected or taken by mouth, depending on the type of anticoagulant your physician orders. Blood thinners are usually started 1-2 days after surgery depending upon your medical history. Most patients take this medication for about one month after discharge.

Coughing and Deep Breathing

You will be encouraged to take deep breaths and cough after your surgery. This exercise will help keep secretions in your lung from accumulating. When fluids accumulate, it can cause pneumonia, or a condition called postoperative atelectasis. You will be given a device called an incentive Spirometer to help with deep breathing. It is best to use it 5-10 times every hour when awake for the first few postoperative days. Make yourself cough after each use. The respiratory therapist or nurse will show you how to use it.

Constipation

Constipation often occurs when you are taking pain medication and are less active, as in your post-operative period. Drinking plenty of water and other fluids such as prune juice are helpful in preventing constipation. If you do not have a bowel movement by the second or third day after surgery, please let your nurse know. You may need a laxative, suppository, or enema to relieve constipation. Please refer to constipation protocols addressed in the "Recovery at Home" section below.

Mobility

Your therapy will begin immediately after surgery. Furthermore, moving immediately soon after surgery promotes wound healing, improves range of motion, and pain control. As Dr. Baldauf always says, **"You cannot hurt your new joint by moving."**

You will receive a Physical and/or Occupational Therapy evaluation and a customized therapy program will be developed. You will be instructed in precautions, the proper way to move around in bed, the correct way to transfer from sitting to standing and vice versa. In some cases, you will be instructed on how to go up and down a set of stairs, a ramp, or a curb.

Discharge

Most patients travel by car driven by a family member or friend. Please make transportation arrangements before surgery. Insurance will not cover ambulance transportation to your home.

SURGICAL DRESSING TYPES & DIRECTIONS

I. PRINEO DRESSING

Flexible, self-adhering polyester mesh is applied to provide alignment of the skin edges during the application of the liquid adhesive. Provides flexible microbial barrier protection against organisms commonly responsible for Surgical Site Infections (SSIs). Cover with plastic cling wrap during showers only for at least the first week. Edges that lift away from the skin can be trimmed to prevent catching on clothing. Lint from clothing may cling to the dressing. If you experience any drainage or bleeding through the dressing, clean dry gauze only may be applied over until it stops. **DO NOT APPLY WATERPROOF DRESSINGS OVER PRINEO AS THIS WILL CAUSE THE DRESSING TO PEEL OFF.** Prineo will be removed in the office at your first post-operative appointment (approximately 2 weeks after surgery).

**PLEASE CONTACT THE OFFICE SHOULD YOU HAVE ANY ISSUES OR QUESTIONS
REGARDING YOUR WOUND OR DRESSINGS.**

WHAT TO EXPECT ONCE HOME

I. Constipation Protocol

- ❖ Constipation after surgery and narcotic pain medication is very common. Please follow the below guidelines. If you are still unable to have a bowel movement after step 4 please call our office.
- ❖ Once narcotic pain medication is started, you are recommended to take 2 Senokot® (over-the-counter) **OR** 2 Colace® (over-the-counter) tablets every night until you are finished taking pain medication.
- ❖ If no bowel movement occurs after 1-2 days, increase to 2 Senokot® **AND** 2 Colace® tablets every morning and every evening. You may also incorporate 1 dose of Milk of Magnesia® (over the counter).
- ❖ Finally, if no bowel movement after additional 1-2 days, try either of the following 2 options:
 - Try 4 Senokot® and 4 Colace® tablets in the morning, at lunch and in the evening with a single dose of Milk of Magnesia®.
 - Or, start over-the-counter Miralax®, 1 capful mixed into water, your favorite juice, or warm Prune juice, twice daily until a bowel movement occurs.
- ❖ **If there is no relief after these steps, please call our office.**

II. Blood Thinners after Surgery

- ❖ During your preoperative visit, you will be advised to purchase over-the-counter Enteric Coated Aspirin 325 mg to take twice daily for one month starting **AFTER** surgery.
- ❖ If you are allergic to aspirin, have severe acid reflux, a history of ulcers, or Chronic Kidney Disease, a prescription blood thinner will be prescribed.
- ❖ If you are currently taking a prescribed blood thinner, this will be restarted 1-2 days after your surgery, depending upon the amount of bleeding from your incision.
- ❖ If you experience any excessive bleeding from your incision, notify our office immediately so that the timing and dosing of your blood thinner may be adjusted accordingly.

III. Showering/Wound Care

- ❖ Remove the bulky dressing over your hip 2 days after surgery. You may shower after as the water-resistant Prineo dressing has been applied over your incision. The dressing does need to remain intact with your skin to be effective. If the Prineo dressing starts to lift from your skin, you place tape to hold the dressing in place.
- ❖ **DO NOT ALLOW YOUR INCISION TO GET WET.**
- ❖ **DO NOT** wear tight clothing that rubs against the *incision* while it is healing.

- ❖ Our office staff will remove your water-resistant dressing approximately 14 days after it was applied.
- ❖ After your dressing is removed, please refrain from baths, tubs, pools, etc until all of your scabs have fallen off. We recommend purchasing waterproof shower dressing covers to apply over your incision. These dressings are sold at any major pharmacy.
- ❖ Steri-Strips™ will be applied across your incision. The Steri-Strips™ will fall off on their own. Continue to use the shower dressing covers until your scabs fall off. Please avoid soaking your incision for an additional 2 weeks.

IV. Future Procedures

- ❖ For any surgical procedure or dental procedure (including cleanings), antibiotics will be encouraged prior to the procedure to prevent future infections.
- ❖ This is recommended for 2 years postoperatively.
- ❖ Antibiotics will be provided by our office or by your dentist.

V. Scar cream

- ❖ If you are concerned about the appearance of your scar or wound healing, you may apply Vitamin E oil or use an over-the-counter scar cream like Mederma®.

DO NOT APPLY ANY LOTIONS, CREAMS, TRIPLE-ANTIBIOTIC OINTMENT, OR OILS OVER YOUR INCISION UNTIL THE VERY LAST SCAB HAS FALLEN OFF ON ITS OWN. THIS COULD INDUCE AN INFECTION THAT COULD AFFECT YOUR NEW JOINT.

ACTIVITY

MotionIQ/RecoveryOne

Dr. Baldauf encourages all of his patients to participate in MotionIQ/RecoveryOne online muscle and joint recovery program. This program is tailored to you based upon your ongoing feedback and personal progress. Instructional physical therapy exercise videos are organized within multi-week pathways designed to allow you to perform at your own pace from the comfort of your home. This program may be used independently or in conjunction with your outpatient physical therapy. Please see the attached flyers at the end of this packet for instructions on how to enroll in MotionIQ/RecoveryOne program.

Weeks One and Two

- ❖ During weeks one and two of your recovery, goals are to:
- ❖ Do your home exercises three times a day.
- ❖ You may shower but keep the wound dry.
- ❖ Gradually resume daily living activities.

Weeks Three and Four

- ❖ Your recuperation is now well underway. You should notice that everyday activities are becoming easier. Continue doing the home exercise program, as exercise is the fastest way to achieve the best outcomes. Your goals are to:
- ❖ Do your home exercises three times a day.
- ❖ Achieve weeks one and two goals.
- ❖ Resume daily living activities without assistance.

For the next several weeks, you may have to stop and think about how to do certain activities that previously were automated, like getting into bed or out of a chair. In a few weeks, these functions will again be automatic. In the meantime, the following pages provide some basic tips that you will find useful during your recuperation period.

Getting in and Out of Bed

- ❖ If possible, exit the bed from the side that will allow you to use your non-surgical arm first.

YOUR RECOVERY PERIOD

To get the most from your new joint, you need to take an active role in your recovery. This includes continuing your exercise program and keeping your follow-up appointments. This will help to ensure that you return safely and comfortably to your normal activities. Recovery from total joint replacement surgery is a process of healing and strengthening. This process will take time.

Healing Phase

- ❖ The healing phase is the shortest phase of this process and generally takes between **6-8 weeks**.
- ❖ During this phase, you will heal and recover from surgery.
- ❖ It is important to remember that the pain you may experience in this phase is from tissues and muscles healing, not just from the painful joint.

Strengthening Phase

- ❖ The next phase is strengthening and maintaining your new joint.
- ❖ Remember, this phase can take months to a year depending on the complexity of your surgery.
- ❖ If you experience pain during this phase, it is usually from muscles stretching and rebuilding.

IMPORTANT REMINDERS

Medication

- ❖ Take all medications as prescribed by your doctor.
- ❖ Restart all other medications you were taking prior to surgery. If you are taking medications for an autoimmune disorder, wait 2 weeks after surgery to begin.
- ❖ Remember to check with your physician before you begin taking any over-the-counter medications or herbal supplements.

Other Important Information

- ❖ Swelling is not uncommon after total joint surgery. Elevation, ice, and motion are helpful in decreasing the swelling. If swelling worsens or spreads, call your doctor.
- ❖ You will most likely return to all of your normal activities about 6-8 weeks after surgery.
- ❖ It is essential that you inform your dentist that you have had a total joint replacement, as you may need prophylactic antibiotics prior to having your teeth cleaned or other dental procedures. If you have any surgical procedures following your total joint replacement, inform the physician that you have an implant.

WHEN TO CALL YOUR DOCTOR

- ❖ If you have a fever above 100.4 degrees Fahrenheit.
- ❖ Uncontrolled shaking or chills.
- ❖ Increased redness, excessive heat, drainage, or swelling in or around the incision site.
- ❖ Increased pain or a significant decrease in motion during activity and at rest.
- ❖ Increased swelling, pain, or tenderness of the thigh, calf, ankle, or foot.
- ❖ Abnormal bleeding of any kind, such as increased bleeding from the incision, nosebleeds, etc.
- ❖ Blood in your urine.

WHEN TO CALL EMERGENCY MEDICAL SERVICE

- ❖ Difficulty breathing or shortness of breath.
- ❖ Chest pain.
- ❖ Localized chest pain with coughing or while taking a deep breath.

OFFICE POLICIES AND PROCEDURES

PAIN MANAGEMENT

As of January 1, 2018, the Prescription Drug Abuse Prevention Act (AB474) went into effect to combat the National Opioid Epidemic. This affects all prescribed controlled substances pertaining to opiate medications, such as Norco (hydrocodone) and Percocet (oxycodone) and non-opiate medications like Xanax or Ambien.

What does this mean for you as a patient?

Opioid pain medication is not recommended as first-line therapy for chronic pain. Non-opioid medications such as Ibuprofen or Acetaminophen and non-pharmacologic therapies like physical therapy, cognitive behavioral therapy, acupuncture, chiropractic, or exercise are preferred. If you are prescribed controlled pain medication, you will also be required to utilize non-opiate and non-pharmacological therapies as well. Please discuss with your provider which of these would be best suited for your condition.

NOTE: If you already see a pain management specialist, please make an appointment as soon as possible to inform your provider of the surgery and obtain the appropriate postoperative pain medications. **** WE WILL NOT WRITE PAIN MEDICATIONS FOR PATIENTS THAT ALREADY HAVE A PAIN MANAGEMENT SPECIALIST. PLEASE SHOW THIS POLICY TO YOUR PAIN MANAGEMENT SPECIALIST. **** If your surgery is at **Parkway** Surgical center, you will be required to bring your pain medication with you. Once you are discharged home, you are responsible for making sure you will have enough pain medication to last you until your next appointment with your pain management specialist.

For all other patients not currently seeing pain management, acute episodes of pain, including immediately after surgery, trauma, or fracture, prescription pain medication will only be written for **7 days** and at the discretion of the prescriber (including type, dosage, and frequency).

- I. Refills of pain medication prescription will be determined by our providers based on each individual patient and the procedure they are undergoing.
 - a. **Maximum duration of 2 months** following total joint replacement.

- b. If pain medications are required for chronic pain or exceed the typical duration expected with your injury or surgery, you will be referred to a pain management specialist.
- II. Prior to issuing an initial prescription, the following criteria must be met:
 - a. History & physical exam
 - b. Assessment of risk of abuse, dependency, and addiction
 - c. Request previous medical records for previous treatment
 - d. Review of previous use of controlled substances through the Prescription Monitoring Program (PMP)
 - e. Written informed consent
- III. If you are scheduled for surgery and **are not** currently seeing a pain management specialist, your post-operative pain medications will be written for you at your preoperative visit.
 - a. This medication is to be filled the day prior to surgery and **NOT TO BE TAKEN UNTIL AFTER YOU HAVE RETURNED HOME.** A second prescription **WILL NOT** be refilled if this medication is taken prior to surgery.
 - b. **NOTE:** If your surgery is at **Parkway Surgical center**, you will be required to bring your pain medication with you.
- IV. Please be aware that pain is expected after surgery. **SURGERY IS NOT PAIN-FREE.** We will do everything possible to help minimize your pain and keep you comfortable after your procedure.
- V. Continuation of a prescribed controlled substance for over 30 days will require a *Prescription Medication Agreement*, also known as a "Drug Contract." This contract must be updated on an annual basis. Requirements of this agreement include:
 - a. Adherence to set treatment goals established by your provider
 - b. Taking the controlled substance as prescribed
 - c. Consent to drug testing as deemed necessary by the provider.
 - **Note:** Drug testing is not mandated by law but is left up to the provider to decide to test by blood or urine and as deemed medically necessary.

MEDICATION REFILL POLICY

- ❖ For non-controlled substance prescription refills, please have your pharmacy fax us a request for a refill.
- ❖ **NO REFILLS WILL BE FILLED AFTER HOURS, WEEKENDS, OR HOLIDAYS.**
- ❖ During office hours, it may take up to **48 hours** for new or refill prescriptions to be addressed.
- ❖ **ALL NARCOTIC PAIN MEDICATIONS ARE MANDATED BY LAW TO BE PRINTED ON TAMPER RESISTANT PAPER AND MUST BE PICKED UP FROM OUR OFFICE.**
- ❖ Patients are responsible for keeping track of their prescription refills. Please plan ahead to prevent running out of your medications.

DISABILITY/FMLA PAPERWORK AND LETTERS

- ❖ If you have FMLA/Disability forms or letters (i.e. insurance appeals, Jury Duty, etc.) that need completion, please directly hand them to one of our Team Baldauf Medical Assistants.
- ❖ Please **ALLOW UP TO 7 DAYS** for completion and a \$20.00 fee is required, payable in cash at the time the forms are dropped off to us.
- ❖ Although some employers/agencies prefer completed forms/letters to be faxed back, we cannot guarantee they will receive them due to technical issues during the faxing process.
- ❖ **PATIENTS ARE RESPONSIBLE** for picking up their original completed forms/letters and turning them into their employer/agency within the allocated time frame.
- ❖ Expedited completion may require an additional fee of \$20.00.

For any pre- or post-operative questions, please feel free to contact Heather Ta PA-C or Jordan Christensen at (702) 731-1616.

For any paperwork questions (i.e. FMLA, short-term disability), please speak with one of our medical assistants at (702) 731-1616.

Appointments: Please call (702) 731-4088.

Fax: Please fax all paperwork to (702) 734-4900 or email to TeamBaldauf@doclv.com.