

1020 N MASON RD STE #110 SAINT LOUIS MO 63141

Office of Dr. Terence Myckatyn & Dr. Marissa Tenenbaum

Surgery Scheduling Assistant for Dr. Tenenbaum	Carol – 314-996-3040
Surgery Scheduling Assistant for Dr. Myckatyn	Michelle - 314-996-3028
Cosmetic Patient Concierge	Kristi – 314-996-8133
West County Plastic Surgeons Nursing Line	314-996-3201
General Questions and Office Appointments	Front Desk – 314-996-8800 Option 2

Surgery DAY/TIME: _____ PLACE: _____ ARRIVAL TIME: _____

During office hours, questions can be answered by our office staff at **314-996-8800**.

After hours, please call Central Page for the Plastic Surgery Resident ON CALL at **314-362-1242**

Please note that our website (www.westcountyplasticsurgeons.wustl.edu) has detailed descriptions of most procedure

LATISSIMUS FLAP BREAST RECONSTRUCTION

SIX WEEKS BEFORE SURGERY

1. **Smoking affects healing.** Please **stop smoking or ANY nicotine products** for **as long as possible before and after surgery**. If needed, we can prescribe Chantix to help you quit.
2. **Good nutrition can help optimize wound healing and speed your recovery from plastic surgery.** To reduce the risk of problems, please be sure to consume a high protein diet and appropriately supplement any vitamin or dietary deficiencies that you may have.

TWO WEEKS BEFORE SURGERY

1. Some medications can interfere with anesthesia and cause undesirable side effects that could affect your surgery. Please read over the enclosed **“Medication and Supplement Alert List”** and let us know if you take any of them. You should refrain from using Aspirin

for 2 weeks prior to surgery. Tylenol is a good medicine to take for any aches or pains you may have prior to your surgery.

2. If you develop a cold, facial sore, or any other illness prior to surgery, please notify us.

EVENING BEFORE SURGERY

1. Drink 24 oz of a clear carbohydrate beverage (Gatorade/power aid) or water
2. Eat a late dinner (8 or 9 pm) of your choosing
3. Have some jello and/or soup available for after surgery.
4. Get a good night's rest.

MORNING OF SURGERY

1. Drink 12 oz of water 4 HOURS before your scheduled surgery time - *Do not drink milk, juice with pulp, cream, or sugar the morning of surgery*
2. Do not wear contact lenses, wigs, hairpins, hairpieces or jewelry. Dress in old, loose, comfortable clothes. Do not wear pullover tops or pantyhose. Remove all body piercing jewelry from all locations. Wear slip-on shoes.
3. Have someone drive you to your surgery and make certain someone will be available to take you home and stay with you for 24 hours. Put a pillow and blanket in the car for the trip home. A vehicle that allows you to recline is best.
4. When in the hospital, you will be given the following oral medicines (we will give these to you at the hospital – there is no need to obtain or take these beforehand). These are : Tylenol, Gabapentin, Celecoxib, and Oxycontin.
5. DO NOT SMOKE

AFTER SURGERY

HOSPITAL CARE AFTER SURGERY:

1. **Diet.** Your diet will be slowly advanced with clear fluids and then light foods after surgery. Please be sure to consume a diet rich in protein but low in salt once you are discharged home after surgery. This will encourage wound healing and may reduce your risk of post-operative seromas (collections of fluid that your drain tubes otherwise have to deal with).
2. **Blood Clot Prevention.** To reduce the risk of blood clots after surgery you will be treated with a drug called **Lovanox**. This drug, also known as **low molecular weight heparin** is injected under the skin of the abdomen daily for about 5 days after surgery. You will also have specialized stockings on your lower legs that intermittently massage your ankles. These also reduce the risks of blood clots.
3. **Improving Circulation in Your Reconstruction.** To improve blood flow to your reconstruction, you may be asked not to wear a surgical bra for several days after surgery.

A **warm environment** can help dilate blood vessels and improve circulation to your reconstruction. Your **hospital room will be kept quite warm after surgery**.

The nursing staff will carefully monitor circulation to your reconstruction every few hours. They will check if the reconstruction is warm, and if it “pinks up” when it is touched.

4. **Pain Control after Surgery.** You will be provided with a PCA after surgery. This means that you can hit a button and a monitored and safe amount of pain medicine will be given to you intravenously. As your pain improves you can take oral pain medicine.
5. **Preventing Infections after Surgery.** A limited course of antibiotics are typically prescribed after surgery. The type of antibiotic depends on several factors including which allergies you have.
6. **Preventing Fevers after Surgery.** Deep breathing helps keep your lungs inflated and prevent fevers after surgery. When flap tissue is taken from your abdomen, post-operative pain can make it hard to take deep breaths but it is important to do it anyway. To help coach you to take big breaths you will be provided with an **incentive spirometer**. This device has a mouthpiece attached to a hose that you take big breaths into. It shows you how big a breath you are taking and provides you with direct visual feedback to see how you are doing and to motivate and remind you to continue to take big breaths.
7. **Blood Transfusions after Surgery.** On occasion, blood transfusions are required to restore your blood counts following latissimus dorsi flap breast reconstruction surgery. The decision to transfuse you is made when the risk of a blood transfusion (allergic reaction, or the very low risk of transmission of an infection) is outweighed by the risks of having a blood count that is too low (stress on the heart, kidneys, and brain).
8. **Drains** are used to draw off any accumulating fluid after surgery. The bulb should be kept collapsed at all times. There will be one or two drains for the back incision and one or two drains in each reconstructed breast. The fluid will need to be removed when the drain is no longer collapsed. Please keep a record of *when* and *how much* fluid is emptied from the bulb in *milliliters*. **Record the output from each drain separately. Bring this record with you to each office appointment** while you still have drains. Usually, drains are removed when they make less than 30 cc within a 24 hour period. On average, they will stay in for 2-3 weeks.

Drains may be cumbersome. To avoid having them dangle or tug you may wish to purchase a “fanny pack” that is worn round the waist and can function as a receptacle for your drains or a belt to which you can safety pin your drains.

We may use an antiseptic-impregnated disk or “biopatch” around your drain where it exits the skin to reduce bacterial contamination.
9. **Wound Glue.** The wounds may be sealed with a surgical glue. No wound care except cleaning is required. Do not use ointment over surgical glue as it will dissolve the glue.
10. **Showering.** You may shower as soon as you are discharged home. The incisions can get soapy and wet, but avoid soaking them or applying full showerhead pressure to them.
11. **Bras.** Your surgeon will inform you once its okay to wear a surgical bra. Please avoid wearing underwire bras until approved by your surgeon or one of our office clinical staff.
12. **Arm activity.** Do not put any pressure on or immediately below your breast reconstruction as this may compromise its blood flow. Once you are instructed by your surgeon you may begin gentle range of motion exercises with your arm on the side of your reconstruction. This can include making small and then progressively larger circles

by rotating your arm at the shoulder or by walking your hand up and down a wall with your elbow straight and only moving your shoulder joint.

OTHER POST-OPERATIVE INSTRUCTIONS

1. You may gradually resume normal daily activities once you are discharged home, being careful to avoid any activity that causes pain or discomfort. Strenuous or sexual activities and exercises are to be avoided for 4 to 6 weeks – your doctor will guide you on when to advance your activity. If it hurts, back off. Start slow and progress as tolerated.
2. Driving may be resumed when a sharp turn of the steering wheel will not cause pain and when you are off regular narcotic pain medicine.
3. Bruising and swelling are normal. This will disappear with time.
4. Unusual sensations like numbness, sharpness, and burning are common during the healing process. These sensations may last several weeks to months and will gradually disappear.
5. If you have any questions, sudden onset of extreme pain, fever, or redness, or a new wound, please call Dr. Myckatyn or Dr. Tenenbaum's office at **314-996-8800** or afterhours – 314-362-1242 and ask for the plastic surgeon on call.

RETURNING TO WORK:

1. Working from home : 3 weeks
2. Desk job : 3 to 5 weeks
3. Up on your feet a lot : 4 to 6 weeks
4. Manual labor : 6 to 10 weeks

GENERAL INFORMATION:

1. Strenuous activity/heavy lifting of objects greater than 10 lbs should be avoided for 6 weeks.
2. All incisions will be extremely sensitive to sunlight for one year. Direct sun contact is to be avoided and use a sunscreen with SPF 30 or greater for the first 6 months and at least SPF 15 for the next 6 months. Excellent sunscreen options are offered through our various skin care lines.
3. Please take all medication carefully and as directed.
4. If you have nausea, vomiting, rash, shortness of breath, or diarrhea after taking your medications, please call the office.
5. If you develop a fever (oral temperature greater than 101), redness or increased pain at the surgical incisions, please call us immediately.

FOLLOW-UP:

Follow-up after surgery varies based on the extent of the procedure, any pre-existing health conditions you may have, how far away you live, and in the unusual event where there is a complication. For many patients follow-up includes:

- a) Follow-up within 5 to 14 days with our Nurses to pull drains, check wounds, and to address any minor questions or concerns
- b) Physician follow-up at 3 weeks, and per physician discretion thereafter.