

Cellulaze

Pre & Post Operative Instructions

Your Surgery: Please check the appropriate box

☐ General Anesthesia Case:

General Anesthesia: This type of anesthesia renders you completely unconscious during the procedure, ensuring you feel no pain and have no memory of the surgery. It is typically used for more extensive operations and requires careful monitoring by an anesthesiologist.

- **Instructions:** Nothing to eat or drink 8 hours before surgery. This includes water, mints, candy, or gum.
- **Post-Surgery Transportation:** It is mandatory to arrange for a ride home from surgery with a family member or friend. Patients may not use taxis or Ubers.
 - **Why?:** After surgery, especially with general anesthesia, it's important for your safety to have someone responsible to take you home and provide care for at least 1-2 days. This ensures that you have the necessary support during the initial critical recovery period. If you do not arrange for transportation and care for at least 1-2 days, then your surgery may be canceled, at your expense.

OR

☐ Local Anesthesia Case: (please also select either option A or B)

- **Option A: Local Anesthesia Only:** This option involves the use of medications like Lidocaine to numb the specific area of your body where the surgery will be performed. You remain fully awake and alert during the procedure, feeling no pain in the treated area. This method is ideal for patients who prefer the simplest form of anesthesia, allowing for a quicker recovery time and minimal postoperative side effects.
 - You do not need to fast, and may eat & drink whenever you choose.
 - You may drive yourself home & do not require a caregiver after surgery.
- **Option B: Local Anesthesia with Sedation:** This option combines local anesthesia with oral & injection sedative medications to help you relax during the procedure. While you will be awake, the local anesthetic ensures you do not

- feel pain at the surgery site, and the sedatives help create a more comfortable and less anxious experience. This method is often chosen by patients who may feel nervous about the surgery but prefer not to undergo general anesthesia.
 - Instructions: Nothing to eat or drink for 3 hours before surgery. This includes water, mints, candy, or gum.
 - Post-Surgery Transportation: It is essential to arrange for a ride home from surgery with a family member or friend. Patients may not use taxis or Ubers.
 - Why?: After surgery, it's important for your safety to have someone responsible to take you home and provide care for at least 1-2 days. This ensures that you have the necessary support during the initial critical recovery period.

Shopping List

- ☐ Tylenol (Acetaminophen): Alternative to narcotic pain medication if pain is not severe. Do NOT take NSAIDS (such as Ibuprofen & others).
- ☐ Chucks pads
- ☐ Compression garment

Pre-Operative Instructions

Medication Management Before Surgery: Guidelines for Minimizing Bleeding Risks

These are general recommendations. For more information please refer to the email: Preoperative Instructions for Your Upcoming Surgery &/or contact our office for a safe plan tailored to your health needs and surgical procedure

- **Aspirin and NSAIDs:** Please discontinue use at least 3 weeks before your surgery, unless otherwise directed by your surgeon.
- **Anticoagulants (Warfarin, Heparin, Direct Oral Anticoagulants):** The discontinuation schedule varies. Please consult your surgeon at least 3 weeks before surgery to discuss a tailored plan, which may include temporary adjustments to your regimen or bridging therapy.

- **Herbal Supplements and Vitamins:** Discontinue any herbal supplements and vitamins that can increase bleeding risk, such as vitamin E, fish oil, ginkgo biloba, and garlic, at least 2 weeks prior to surgery.
- **ADD / ADHD medications** are to be avoided the day before surgery.
- **Contrave (Naltrexone-containing meds):** Patient must consult with the prescribing physician about when & how to stop this medication prior to surgery.
- **Weight Loss Meds (Ozempic, Wegovy, Semaglutide, ect.), & Biotin.:** are to be stopped 2 weeks prior to surgery.
- **Illicit Drug Use:** Please be honest about any illicit drug use during the preoperative assessment. Your safety is our priority and accurate medical information is crucial for planning a safe and effective surgical procedure.
 - Illicit drug use can have significant interactions with anesthesia and other medications administered during surgery, potentially leading to complications.
 - **Examples of the most important substances to mention include:**
 - Cocaine & Meth.

Consultation Is Key: If you are taking any of the above medications or supplements for chronic conditions, do not stop them without first consulting with the physician who prescribed them and your surgeon.

Together, we will develop a safe plan tailored to your health needs and surgical procedure.

4 Weeks Before Surgery

- **Reducing/Stopping Nicotine:** We strongly recommend reducing or ideally stopping nicotine (including cigarettes, oral tobacco, e-cigarettes with nicotine, patches, lozenges, and/or gums) for 4 weeks before and after your surgery.
 - **Why?:** Nicotine can significantly hinder your healing process and increase the risk of complications. Nicotine constricts blood vessels, which can impair blood flow to the surgical area, affecting healing and recovery. Any reduction in nicotine exposure is beneficial and contributes positively to your surgical outcome.

2 Weeks Before Surgery

- **Alcohol Consumption:** We encourage patients to reduce or stop alcohol consumption for at least 2 weeks before and after surgery.

- Why?: Alcohol can increase the risk of bruising, swelling, and can prolong the healing process. Reducing alcohol intake, even if complete cessation is challenging, but can significantly improve your recovery experience.

The Day of Surgery: Your Preparation Guide

On the day of your surgery at Asia Pacific Surgery, we prioritize your comfort, safety, and the success of your procedure. To help everything go smoothly, please follow these guidelines carefully:

- Shower or Bath: On the day of surgery, please take a shower or bath using soap (either antimicrobial or non-antimicrobial).
 - Avoid Applying Products: Do not apply any lotions, perfumes, or other products to your skin after bathing.
- Medications:
 - Blood Pressure Medications:
 - Take your blood pressure medication as usual, including the day of surgery. On the day of surgery, take it with only a small sip of water.
 - Diabetes Medications:
 - DO NOT take any oral and/or injectable diabetic meds the night before or the morning of surgery.
 - Only take medications approved or prescribed by your surgeon with a small sip of water.
- Fasting: Adhere to the fasting instructions provided by your surgical team. Typically, this means no eating or drinking, including water, for either 3 or 8 hours before your surgery. Check your paperwork or email our office for further guidance, if needed. This information will be on the 1st page of this document.
- Shaving: If shaving is necessary in the area to be operated on, please do so 3 days prior to your surgery date. Shaving closer to your surgery date, including the day before or the day of, is not advised as it can increase the risk of surgical site infections.
- Jewelry and Valuables: Remove all jewelry and refrain from bringing valuables to the clinic, including piercings from the neck up. We cannot take responsibility for lost items.
- Makeup and Skincare Products: DO NOT wear any makeup or apply skincare products on the day of your surgery.
- Clothing: Opt for loose, comfortable clothing that doesn't need to be pulled over your head, particularly if your surgery involves the upper body. A button-up or zip-front top is ideal for after the surgery.

- **Communicating Questions or Concerns:** If you have any last-minute questions or concerns, please get in touch with us immediately. See the last page of this document for contact information.

Our team is committed to making sure you feel fully prepared and confident in the care you'll receive.

Post-Operative Instructions

Medications

1. **Tylenol (Acetaminophen):**
 - **Pain Relief:** Tylenol is safe to take for managing pain. Please avoid NSAIDs such as Ibuprofen and Aleve, as they can increase the risk of bleeding.
2. **Narcotic Pain Medication:**
 - **Prescription Medication:** If you received a prescription for narcotic pain relievers, take them as directed for pain management. Be aware that these medications can cause constipation.
 - **Preventing Constipation:** You will be prescribed a laxative and a stool softener to prevent constipation. It's important to start taking these with your first dose of narcotic pain medication. Additionally, increasing dietary fiber, fluid intake, and physical activity can help manage constipation.
3. **Zofran (Ondansetron):**
 - **Nausea Prevention:** Zofran is prescribed to help prevent nausea and vomiting, which can be common after surgery. Take this medication as directed, particularly before meals or as soon as you feel nauseated.
4. **Antibiotics:**
 - **Infection Prevention:** If you've been prescribed antibiotics, it's crucial to complete the full course as directed, even if you start feeling better. This helps prevent infection and ensures the effectiveness of the treatment.
5. **Sinnech (Arnica Montana):**
 - **Reducing Swelling and Bruising:** Sinnech is a homeopathic Arnica montana regimen that you'll take to help reduce swelling and bruising. This can potentially speed up your recovery process. Please follow the specific dosage instructions provided.

Nutrition

- Hydration: Stay hydrated with plenty of water. A general guideline is to aim for at least 8-10 glasses of water per day (about 2 to 2.5 liters). Limit or avoid caffeine and alcohol.
- Meal Approach: If you have a reduced appetite, eat small, frequent meals.

Activity

- Movement is Important: Make sure you are up and walking around immediately after your surgery. This helps prevent Deep Vein Thrombosis (DVT), a condition where blood clots form in the veins, usually in the legs. Regular movement improves blood circulation and reduces the risk of clots. Start with gentle walks around your home and gradually increase activity as recommended by your surgeon.
- Exercise: Normal activity can be resumed a few days after surgery. You can resume an exercise regimen approximately 1 week after surgery, but start easy and build back up to your previous exercise levels. Just know that swelling may be temporarily worse with exercise.
- Topifoam: Most patients will return from surgery with compression foam placed inside the compression garment to help reduce swelling. You should wear this foam for 7 days or until you have your lymphatic drainage massage and are instructed to do so.
 - If the foam becomes wet or soiled, remove it immediately, as it needs to stay clean and dry.
- Return to work: Most patients require approximately 5-7 days off work depending on their job responsibilities. Returning to work with a light schedule initially or even part-time can be beneficial as well.
- Sexual Intercourse: Sex can be resumed when you feel ready with no restrictions.

Bathing & Swimming

- Showering. You may shower with regular soap and water the day following surgery.
- Hot Tubs/Baths/Swimming Pools. No tub baths or Jacuzzi until your incisions have healed, and approved by your surgeon, which is usually around 2 weeks. It is best to wait one month for hot tubs as they tend to have more bacteria than regular chlorinated swimming pools.

How to Care for Your Incisions

- Incisions: Remove your dressing 24 hours after surgery and then shower. No dressing changes or incision care is required.

- **Stitches:** If you received stitches, all stitches are dissolvable.

What to Expect

- **Drainage:**
It is normal to experience drainage from the incision sites for the first 24-72 hours after surgery. The drainage may be blood-tinged. You may use gauze or a chucks pad to reinforce your post-op dressings if needed.
- **Bruising:**
Bruising is expected and can be widespread depending on the extent of liposuction performed. Most bruises will heal within 2-3 weeks, gradually changing from a purplish color to a yellow/green shade as they resolve.
- **Swelling:**
Swelling is common after liposuction and may persist for several weeks, sometimes even months. Swelling can improve with rest and the use of compression garments. Physical activity and exercise may temporarily increase swelling but is encouraged for overall recovery.
- **Itching:**
Itching at the incision sites is normal for a few days following surgery. You may take Benadryl or another antihistamine to alleviate discomfort.
- **Sensory Changes in Skin:**
You may experience temporary numbness or tingling around the incision sites and liposuction areas. This is a normal part of the healing process, and sensation typically returns within a few months.
- **Compression Garments:**
You will need to wear a compression garment for 4-6 weeks after liposuction. The garment should fit snugly but not so tight that it causes difficulty breathing, wounds, or blisters.
 - Wear the garment at all times except when showering or washing it.
 - It is recommended to have two garments so you can alternate while washing them.
 - Compression garments help reduce swelling and improve body contouring.
- **Visible Results:**
Initial results may be noticeable soon after the procedure, but final results will take several months to fully develop as the swelling subsides.
- **Lymphatic Drainage Recommendation:**
Lymphatic drainage is recommended after both laser and traditional liposuction to enhance recovery and improve results. Our specialist will provide you with a personalized plan tailored to your specific needs.

Signs of Infection or Complications

It's important to monitor your recovery and be aware of any signs that may indicate an infection or complication. Contact your surgeon immediately if you experience any of the following:

- Increased redness, warmth, or swelling around the incision site
- Pus-like or foul-smelling drainage from the wound
- Fever over 101°F (38.3°C)
- Severe pain that is not relieved by prescribed medication
- Excessive bleeding or new bruising
- Persistent chills or feeling unwell

Prompt communication with your healthcare team ensures the best possible recovery. Do not hesitate to reach out if you have concerns.

Follow-up Care

- **Prioritizing Appointments:** Attending follow-up appointments is crucial for monitoring your recovery & ensuring the effectiveness of your treatment.

Patient Communication Guide: Who to Contact Post-Operation

Type of Concern	Contact Information	Instructions/Examples
Non-Urgent Questions or Concerns for Dr. Ching or Dr. Long	Email: clinicalrn@drshimching.com	• General recovery questions • Appointment inquiries • Prescription refills
Urgent Questions or Concerns	Office Phone: (808) 585-8855 <u>After 5pm or on weekends:</u> Dr. Ching & Dr. Long @ Physician's Exchange (808) 524-2575	• Swelling, bruising, or redness • Severe pain • High fever • Unusual discharge or odor • Uncontrolled bleeding
Medical Emergencies	Call 911 or go to the nearest emergency room	• Difficulty breathing • Chest pain • Severe calf pain • Signs of heart attack or pulmonary embolism

Our Commitment to You:

We are here to support you throughout your recovery journey. Your safety is our priority, and we encourage open communication. By guiding you on the most appropriate communication channels for your concerns, we aim to provide efficient and effective care, ensuring you feel fully supported & cared for.