

PRE-OPERATIVE INSTRUCTIONS FOR IN OR MACS FACELIFT

3-4 WEEKS BEFORE SURGERY:

- Obtain Medical Evaluation. Make a visit to your primary care doctor to complete your medical evaluation if you are 65 years of age or have any underlying medical issues. If laboratory testing, EKG, or chest x-rays are required as part of your treatment, these should be completed at least 2 weeks before surgery. All results can be faxed to 801-615-2258. For female patients, please inform our office if there is a chance you are pregnant.
- Work and Recovery Arrangements. Make any arrangements to be off from work or other strenuous activities while you are recovering from surgery.
- Smoking. Tobacco, cigarettes, and nicotine consumption will cause poor wound healing, longer healing times, and excessive scarring. We advise discontinuing these products more than 4 weeks prior to surgery.
- *Hair Care*. If planning to have your haircut or colored, please do so at least 1 week before and/or 4 weeks after surgery.
- Surgery Pre-op Appointment. You will come in for your preop appointment where you will
 review the surgery plan with your surgeon and go over logistical surgery details with your
 Patient Care Coordinator. Bring your questions as well as any individuals that will be part of
 your support and healing.
- *Final payment*. Your surgery must be paid in full 3 weeks before surgery and is often collected at the time of your pre-operative appointment.
- *Fill Prescriptions.* These may include antibiotics, steroids, and/or pain medication for after the surgery as well as pre-medication to take prior to your procedure. Make sure you understand how and when to take all medications. We suggest keeping a notepad to keep track of the medications you have taken.

2 WEEKS BEFORE SURGERY:

- **DIET/SUPPLEMENT RESTRICTIONS**: Avoid foods, drinks and herbal supplements that can increase risk of bleeding and bruising. Avoid aspirin, Ibuprofen, Naproxen, Motrin, blood thinners, vitamin E, omega-3, fish oil, and alcohol. Use Tylenol in place of other over-the-counter pain medications. Stop all alcohol use.
- *Vitamin C.* Begin taking 1000 3000mg per day as tolerated 2 weeks. Vitamin C aides in wound healing.



• *Retinol.* Stop using retinol in your skincare routine. You may begin using retinol once you are healed around 4 weeks after surgery.

1 WEEK BEFORE SURGERY:

- Review Instructions with Caregiver. Confirm who will be driving you to and from surgery and stay with you for at least 24 hours after surgery. Make sure they know the proper postoperative care for your procedure.
- *Arnica.* Start your Arnica tablets 1 day before surgery. You will not take your next Arnica tablet until immediately after your surgery.
- False eyelashes. Have any false lashes removed, including extensions or strip lashes. Fake lashes tend to grip tightly to the adhesive put over your eyes during your surgery.
- *Meal prep.* Stock your kitchen with soups, crackers, smoothies, and any soft foods. Eating food that requires much chewing may be difficult after a facial procedure.

NIGHT BEFORE SURGERY:

- **DO NOT EAT OR DRINK ANYTHING AFTER MIDNIGHT OR SURGERY WILL BE CANCELLED.** This includes gum, water, black coffee, and candy. Surgery may be cancelled if this is not followed. If prescribed daily medications, the surgery center staff will discuss which medications to take the morning of your surgery with a small sip of water.
- Arrival time. The Surgery Center will call the day before surgery with the arrival time. If you don't receive a call or for further questions, call the appropriate number below:
 - o Davis Hospital: (801)-807-7440
 - o Lakeview Hospital: (801)-299-2160
 - o Lone peak Hospital: (801)-545-8000
 - Utah Facial Plastics Draper location: (801)-776-2220
- Shower. The night or morning of surgery, take a shower and wash your hair. This will help reduce the risk of infection by eliminating bacteria. Arrive on the day of the procedure with a clean face. Do not apply any makeup, moisturizers, hair sprays or gels, or nail polish.
- Set Up Home Recovery Area. This may include pillows, blankets, books, television, and anything else to assist with a comfortable recovery. Make sure commonly used items are moved to this area where they are easily accessible and within reach.
- Relax. Stay calm and get plenty of rest to avoid unnecessary stress.

DAY OF SURGERY:



- Arrival to Facility. Please arrive on time to your designated surgical location as stated by your patient coordinator. Make sure your trusted caregiver arrives and leaves with you.
- *Dress Comfortably*. Dress in comfortable, clean, and loose-fitting clothes. Shirts that can be buttoned or zipped up are preferred.
- Do <u>NOT</u> wear any makeup, jewelry, cosmetic creams, hair products, deodorant, sunscreen, remove all piercings and jewelry.
- *Contact lenses.* Do not wear contact lenses. Remember to bring your glasses to sign the necessary paperwork.

POST-OPERATIVE INSTRUCTIONS FOR IN OR MACS FACELIFT

24 HOURS POST SURGERY:

- Facial Dressing. A dressing is placed around the head and neck to provide moderate compression. Keep this dressing dry. Underneath your head dressing are two small drains that drain excess fluids and help prevent infection. Drains will be removed at your post-op day 1 appointment.
- Post-Operative Day 1 Appointment. You must have a responsible adult drive you to your first
 office visit post-surgery. On this visit your surgeon or a staff member will remove your
 dressing and drains, then provide you with an elastic (ACE) wrap. It is important to wear the
 ace wrap as directed by a staff member and do NOT wear it tightly. Too much compression
 can cause skin breakdown in the neck or cheeks. The dressing is intended to be used as
 support, not as a compression wrap.
- Head Elevation. Sleep on your back with your head elevated about 30-40 degrees (2-3 pillows). Do not sleep on your side. Placing a pillow under your knees may help you from turning in your sleep. Head elevation helps to minimize swelling. Continue this for 2-3 weeks depending on swelling.
- Physical Activity. You may be up and moving around the house on the day of surgery and thereafter. However, avoid all strenuous activity. Getting up and moving around helps prevent blood clots from developing.
- Facial Movement. Keep facial/jaw movement to a minimum. Chewing, talking, and laughing should be minimized. Avoid turning your head and if you must turn, move the shoulders and head as one unit.



• *Breathing.* Take deep breaths often when you get home and for the first 24 hours after surgery. This helps to expand the base of your lungs.

MEDICATIONS:

- Antibiotic. Start your antibiotic tablet after surgery and take all tablets as prescribed and until finished.
- Pain Medication. You will be prescribed pain medication for post-operative pain control. If
 your discomfort after surgery is not strong you are welcome to take Extra-strength Tylenol in
 place of the prescribed medication. Do not take Tylenol with the pain medication, as most
 often the medication you are prescribed will have Tylenol in it. Do not exceed 3,000 mg
 of Tylenol in a 24-hour period. Take medication with food to minimize risk of nausea.
- Constipation. Sometimes decreased physical activity as well as pain medications may lead to
 constipation. Any over the counter stool softener such as Metamucil or Colace can be used.
 Start laxatives with the narcotic pain medications to prevent constipation from occurring.
- Nausea. Some pain medication may make you feel nausea. It is best to eat something small 20 minutes before taking pain medication. Keep hydrated with small sips of non-caffeinated beverages (ginger ale, Sprite, Gatorade).
- Medication to Avoid. Avoid medications containing aspirin or ibuprofen (Advil, Motrin, Naproxen, etc.) for two weeks before and after surgery. These medications may increase bleeding.
- Substances to Avoid. Avoid alcohol, nicotine, and caffeine, for these will dramatically slow the healing process.

NUTRITION:

Diet. A light low-sodium diet is best after surgery. Soft foods will be best to decrease
excessive chewing that would lead to more swelling and discomfort. You may start a regular
diet after your surgery if you are not feeling nauseated or vomiting.

ACTIVITY:

 Movement is Important. Make sure you are up and walking around immediately after your surgery. When lying down in bed or on the couch, make sure you are moving your legs and ankles. Movement helps prevent blood clots and promotes healthy blood circulation. Avoid bending at the waist, lifting, or straining your face. If you have small children, bend at the knees, or sit on the floor and let them climb onto your lap. Overexertion may lead to bleeding and prolonged swelling.



- *Driving*. Do NOT operate a vehicle or make important decisions until you have been off pain medications for 24 hours. Use good judgment.
- Return to work. Returning to work depends on the amount of physical activity and public contact your job involves and the amount of swelling and discoloration you develop; the average patient may return to work or go out socially 1 − 2 weeks after surgery. There is some individual variation regarding the time one returns to work.
- *Physical Activity.* Avoid bending, lifting, straining and aerobic activities for 3 weeks or until you've been cleared by your surgeon. Avoid hitting or bumping your face and neck.
- Exercise. Exercise may not be resumed for 3-4 weeks post-op or as further instructed by your surgeon. When cleared, you must start easily and build back up to your previous exercise levels. Strenuous activity should be avoided for 4-6 weeks. Resuming exercise may worsen swelling.
- *Travel.* Airline travel is restricted until 1-week post-op. You will notice increased swelling with airline travel, and this can happen 6 8 weeks out from surgery.
- Face Care. Cleanse your face gently with a mild soap twice daily with a washcloth using a
 gentle upward motion. Do not use any harsh chemicals or crèmes on your face until all
 incisions have healed and your surgeons have advised you can return to your normal
 skincare regiment.
- *Smoking.* Smoking should be strictly avoided as it interferes with the blood supply to the tissues and slows and hinders the healing process.

BATHING:

- Hibiclens Shampoo. You may shower and gently wash your hair 24 hours after your drains are removed at your post-op day 1 appointment, avoiding the incision areas. Use the Hibiclens shampoo as instructed.
- Hair Care. You may gently comb your hair with a large-toothed comb. Avoid aggressively
 tugging at hair knots or tangles. You may use a hair dryer to dry your hair only if it is set on
 the cool setting. No hair products (gel, mouse, hairspray, leave in conditioners, etc.) may be
 used for at least a week.
- Hot Tubs/Swimming Pools. No hot tubs or swimming in a pool until your incisions have healed, and approved by your surgeon, which is usually around 6 weeks.

HOW TO TAKE CARE OF YOUR INCISIONS:



- Cleaning your incisions. Soak a Q-tip with a diluted solution of 50% hydrogen peroxide and water. Gently apply the Q-tip over your suture lines 2 times daily. Suture lines will be found in front of your ears. Then use a clean Q-top or gauze to gently pat dry the incision line. Finally, apply a generous amount of antibacterial ointment with a Q-tip to keep your incision sites moist. If your incisions are free of dried blood, you can skip cleaning and only apply a generous amount of antibacterial ointment (Bacitracin/Neosporin). Keeping your sutures lubricated with ointment is less painful to remove and allows the incision lines to heal with minimal scarring.
- *Crusting.* Occasionally crusting will occur around the sutures. Do not try to remove this yourself. This is normal and will resolve. Cleaning your incisions daily will minimize crusting.
- ACE wrap. Always keep the elastic ACE wrap in place after cleaning sutures and incision lines for the first 5 days after surgery. Days 5 12 after surgery the ACE wrap should be worn any time you sleep (naps and at night).
- Cold compress. Following surgery, cold compresses may be used over the cheeks and lateral
 neck to minimize swelling and control bruising. Ice packs MUST be lightweight. Only ice 5
 minutes on, 5 minutes off for a maximum of 30 minutes in morning and night. Do not over
 ice as this can lead to skin breakdown. If you are having a fat transfer, you can NOT
 ice the cheeks.
- Sun Exposure. Avoid sun exposure as much as possible. This will optimize scar healing and minimize swelling. During the first year after surgery, it is crucial to use an SPF of 30+, cover your incisions with your hair or a sun hat when outdoors. Even mild sunburn can cause permanent discoloration, worsen swelling, and irritate an incision that is healing.
- Suture Removal. Do not attempt to remove sutures yourself. Your surgeon or staff member will remove all staples and sutures at your follow-up appointments.
- *Makeup.* Do not use make-up for the first four days. When you begin to apply makeup, avoid application directly on healing incisions for at least a couple weeks.

WHAT TO EXPECT:

- Swelling and Discoloration. Swelling and bruising of the surrounding tissues can be expected. Swelling and bruising may worsen on the second and third day after surgery. It's not unusual for one side of the face to be more swollen than the other. This is temporary and will improve over the course of the next six weeks.
- Bleeding. Some mild bleeding is not unusual at the incision sites the first few days after surgery. If you try to do strenuous activity, sneezing, heavy lifting or bending forward, aggravated bleeding and swelling may occur.



- *Tightness.* Your neck and jaw will feel tight immediately after surgery. You may move your head and neck freely. Do not intentionally try to stretch your neck and jaw for the first 3 weeks after surgery. It will slowly loosen overtime.
- *Numbness*. It is common to have numbness of the cheeks, ears, and under the chin area that may last 3 6 months. Tingling and other odd sensations around incision lines are all to be expected and normal.
- Lumpiness. You may feel some lumpiness in your cheeks and neck. This is normal. It is expected to resolve within 3 6 weeks.
- Pain and Itching. Occasional sharp shooting pains or itching is normal and will resolve in a
 few weeks. Pain is subjective, but most patients describe a mild to moderate pain level after
 a facelift. Pain is worse at night and can be aggravated with stress.
- Weak or Dizzy. You may experience some weakness or dizziness. This may be more evident
 if you try to stand up too quickly. Take a minute to go from lying down to standing. The
 sensation of feeling lightheaded will get better in a few days. Make sure to drink plenty of
 fluids.
- Depression. You may experience a period of mild depression after cosmetic surgery. This is related to the shock of seeing your face swollen and discolored. Remember this is temporary and once the healing process is completed you will begin to enjoy the results of your surgery. Try not to compare your recovery with others everyone heals in their own way.
- Scars. After all stitches have been removed, the scars will appear a deep pink color. With time, the pink will fade and become white, the firmness of the scar will soften, and they will become less noticeable. Everyone varies with respect to healing, but it takes approximately a year for these changes to occur and the scars to look their best. After your incisions are healed, you may apply a Silicone based scar gel to your scar for enhanced healing.
- *Final Result.* Expect to see your final results between 6-12 months as the healing process takes time.

EMERGENCY SITUATIONS – WHEN TO CALL THE OFFICE OR GO TO THE HOSPITAL:

- Signs of Infection. Spreading redness, worsening swelling, increased drainage or drainage of pus, worsening pain, and warmth at incision site. Temperature over 101 degrees Fahrenheit.
- Medication Reactions. If you develop hives, rashes or itching you may be having a medication allergic reaction.



• Other Emergency Situations. Shortness of breath or difficulty breathing, chest pain, lightheadedness that does not quickly resolve, severe vomiting, pain, or asymmetric swelling in your legs.

Utah Facial Plastics - (801) 776-2220

Our office number connects to our 24-hour answering service after hours.

APPOINTMENT TYPE	DATE / TIME	LOCATION	PHYSICIAN/STAFF
Surgery: <i>Time TBD day before</i>			
Post-op Day 1: Drain Removal			
Post-op Day 5: Suture removal			
Post-op Day 10: Suture removal			
Follow Up: 3 – 4 weeks after			