DO I NEED TO SEE A THERAPIST IN ORDER TO HAVE TOP SURGERY?

Letters from therapists are welcome and valuable, but not required for surgery with the Gender Confirmation Center. Dr. Mosser follows the informed consent model and generally does not require letters for FTM/N or MTF/N top surgery, or other body masculinization or feminization procedures (except in the case of individuals 17 years of age or younger).

For insightful, mature individuals 18 years or older, with an adequate support system who are capable of informed consent based on an educated experience of the risks and benefits of surgery, Dr. Mosser does not require a therapist letter. If you are interested in having surgery covered by insurance, the insurance company may require a therapist's letter in order to grant insurance approval for surgery. Learn more here.

HOW DO I KNOW WHAT TYPE OF INCISION/TOP SURGERY IS RIGHT FOR ME?

Determining the right procedure for each patient has a lot to do with the amount of extra skin and chest tissue the individual has. Patients with minimal skin and tissue can do well with a keyhole incision approach, with no skin removal. Other patients with more skin require a purse-string (circumareolar / periareolar / purse-string) or fishmouth / extended wedge approach. Often, having more skin and tissue means that a patient’s best and only option will be the Double-incision or Inverted T approaches. These are procedures where maximal skin can be removed. Learn more here.

HOW WILL HORMONES CHANGE MY SURGICAL RESULT? WILL I HAVE TO STOP MY HORMONES AROUND THE TIME OF SURGERY?

Dr. Mosser considers hormones to be an entirely independent decision from surgery. Patients can have surgery whether they are on hormones or not, and they do not need to stop hormones around the time of surgery. It is true that hormones can over time improve certain physical characteristics, redistribute fat, and in the case of testosterone and when combined with a healthy lifestyle and exercise regimen, increase the body’s visible muscularity and muscle mass. However, Dr. Mosser does not believe that testosterone alone can change a FTM/N surgical result. Deciding to go on testosterone is more dependent on if a patient wishes to have a muscular appearance or would experience a decrease in gender dysphoria from being on hormones. Learn more here.
Though in the past the Gender Confirmation Center has had some agreements with hotels for special rates in San Francisco, these hotels are often more expensive than AirBnB residences near public transit. Being close to a BART station will make it easy to get around the Bay Area during your stay in San Francisco. Learn more here.

DO YOU HAVE AGREEMENTS WITH HOTELS FOR SPECIAL RATES?

In the case of MTF/N breast augmentations, it is recommended that patients be on estrogen for a minimum of 12 months to maximize breast growth prior to surgery. However, being on estrogen is not required and Dr. Mosser can discuss options with you if you do not want to take estrogen. Learn more here.

PREPARATION

WHAT ARE DOG EARS AND HOW CAN I AVOID THEM?
Dog ears are small protrusions of excess skin that occur after surgery in some cases, usually near the armpit. Anyone concerned about dog ears should watch the following video and learn more here.

WHAT CAN I DO TO PREPARE FOR TOP SURGERY?
Preparing for surgery is all about making the recovery period easier. It is recommended that patients set up their recovery areas, eat a clean and balanced diet, and stop consuming alcohol one week before surgery. However, this is not an exhaustive list. To view our comprehensive lists of all the ways to prepare for surgery, learn more here and here.

DO I NEED TO STOP SMOKING BEFORE TOP SURGERY?
Patients are required to stop smoking cigarettes and using all nicotine products (patches, gum, etc.) at least 3 weeks before and after surgery. Even one puff of a cigarette is too much. Although different surgeons have different policies about the use of medical marijuana, we ask patients who use medical marijuana to switch to edibles for 3 weeks before and after surgery to cut out any smoking during this time. Learn more here.

SURGICAL SAFETY

WHAT IS THE ANESTHESIA TYPE?
The anesthesia type for virtually all of Dr. Mosser’s procedures is general anesthesia, which means that the patient is completely asleep for the entire surgery and has no memory of any portion of the surgical procedure. Dr. Mosser always performs surgery in a fully certified surgery center (whether that’s an outpatient surgery center or hospital) and we always perform surgery with a board-certified anesthesiologist present.

WHERE IS THE SURGERY PERFORMED?
Surgery is always performed in a fully certified surgical facility. In short, this means that the procedure is done in a facility that has thorough safety equipment and preparations in the event of an unexpected need.

DOES DR. MOSSER HAVE PRIVILEGES AT A HOSPITAL?
Dr. Mosser has full admitting and operating privileges at a number of San Francisco hospitals. The surgery center where surgeries are performed also has a transfer agreement with the local hospital, though it would be extraordinarily rare for this to need to occur.

DOES DR. MOSSER DO THE SURGERY? WHO IS IN THE OPERATING ROOM?
Dr. Mosser performs all of the critical components procedure, which means that any element of the procedure that has a significant bearing on the final appearance will be performed entirely by Dr. Mosser. Dr. Mosser does have long-term relationships with trusted professional surgical first assistants who assist with important but non-critical tasks such as the closure of incisions. These assistants have been trained for months under Dr. Mosser’s direct supervision before being able to fully participate in incision closure.
WHAT ARE THE RISKS RELATED TO SURGERY?
Top surgery tends to be a fairly safe procedure overall. Most of the risks associated with top surgery and body contouring are considered inconveniences rather than issues that are truly problematic or life threatening. There is a 1 to 3% chance of hematoma (bleeding issue) which would result in the need to return to the operating room after surgery. This usually would occur within the first day or two after surgery but can occur up to a week—or in rare cases, longer than that—after a surgical procedure.

Dr. Mosser sees very few infections related to surgery. There is generally a less than 1% chance of infection. Though revisions are not considered a complication related to surgery, it is worth noting that approximately 4 to 6% of patients seen by Dr. Mosser will ultimately decide to have a secondary touch-up surgery in order to improve the result of the original surgery.

The loss of a nipple graft is very rare with Dr. Mosser. At the time of this writing, out of 1,500 top surgery procedures and 3,000 nipple grafts, only one patient has completely lost a nipple graft in an unrecoverable way. The incidence rate for the loss of a nipple graft is therefore quite low, but not zero.

For procedure types that do not involve nipple grafts, there is a very low risk of a blood supply problem to the nipple. The chance of losing a nipple and an areola related to these procedures is similar to a nipple graft: very low but not zero. The risk of having a serious problem under anesthesia is very low, and is on the order of approximately one in 250,000 patients. As part of our preoperative information packet, patients will receive more extensive information describing risks associated with surgery and anesthesia.

ARE MEDICAL CLEARANCES OR BLOOD WORK REQUIRED BEFORE SURGERY?
A young, healthy individual who is free of medical conditions and tolerates exercise without any issues will not need any preoperative testing or blood work done before surgery. If a patient has a medical condition, medical clearance might be required relative to that particular condition. There are some medical tests—like an EKG—that might be required for older patients depending on their age and health status. The Gender Confirmation Center will assist all patients with making their way through this process.

COSTS OF SURGERY

WHAT ARE THE COSTS OF SURGERY AND HOW ARE THEY DETERMINED?
The following cost breakdown includes surgeon’s fee, facility fee, and anesthesia. Pathology is not included in this breakdown, but Dr. Mosser conducts pathology for all FTM/N surgery patients, which costs about $600. Additional prices like prescription costs and the cost of post-op wellness care (meals, supplements, etc.) vary and are not included here. The estimated cost of a Transgender Mastectomy is approximately $11,000.

IF I HAVE INSURANCE, HOW ARE THOSE COSTS & COPAYS DETERMINED?
Each insurance policy has what is called a ‘share of cost.’ These usually break down into one of three categories:

1. Deductibles: This is the amount patients have to pay out of pocket before their insurance will pick up any costs. Deductibles generally range from $250-$700, but there are some policies with zero deductibles and some policies with deductibles as high as $10,000. These are renewed annually. Deductibles are determined by the costs of all medical care in any given year, so for patients who have had medical expenses prior to surgery, it is possible that the deductible may have already been met.

2. Coinsurance: This is the percentage of a particular treatment that patients are responsible for paying. In general, coinsurance payments range from 10%-40% of the entire cost of the procedure. For example, if a patient has a coinsurance of 20% and their procedure is $1000, they will be asked to pay $200 (after their deductible has been met).

3. Copayment: This is a flat fee for a certain procedure or service. These are much less common. If a patient has a copayment of $500 for a surgical procedure, that is how much they would be asked to pay. Learn more here.
IS A DOWN PAYMENT NECESSARY TO SCHEDULE SURGERY?
For patients who plan on paying cash, we require a $720 deposit to schedule surgery and request that the rest be paid in full before surgery. For patients paying with insurance, we require an approval or authorization letter from the insurance company for surgery to be scheduled.

AFTER SURGERY

WHAT HAPPENS WHEN I WAKE UP FROM SURGERY?
There is usually a 45-minute period after patients wake up from anesthesia during which they will become more and more alert. This happens in a recovery room, outside of the operating room. Nurses are there to make sure that patients in recovery are as comfortable as possible. If a patient has drains, the nurses will teach them how to manage their drains; the nurses will have the patient demonstrate this for them so that they are sure that the patient has learned it adequately. They will then call the patient’s ride and arrange for them to be picked up when they are fully awake and comfortable.

WHAT DOES RECOVERY LOOK LIKE?
Though the first few days of recovery should be spent resting, patients are encouraged to walk around. However, patients should initially minimize most other physical activities, especially raising their arms or lifting over 5 lbs. Taking it easy will minimize pain, discomfort and other possible complications after surgery. Typically patients resume non-physical activities after 8-10 days.

Regular (cardiovascular) physical activity should be avoided for at least 3 weeks, and strenuous exercise for at least 5 to 6 weeks. Additionally, with the majority of FTM/N top surgery procedures, patients should be careful not to raise their elbows above their shoulders for six months, and should avoid sports or activities that require doing so. Learn more here.

HOW LONG SHOULD I TAKE OFF WORK?
The answer to this depends how much physical exertion is required with any one patient’s work. We ask that for the first 3 weeks after surgery, patients do not lift more than 5 lbs. At 3 weeks (21 days) after surgery, patients can lift up to 20 lbs and can do light cardio exercise like running / cycling / elliptical training. At 6 weeks (42 days) there is no weight limitation. For patients with a horizontal incision across each side of the chest (double incision, buttonhole, inverted T, fish mouth), elbow-over-shoulder arm positions should be avoided for up to 6 months after surgery, because this can put a vertical strain on the scars and make them thicker or much wider. Learn more here.

HOW MUCH PAIN WILL I BE IN AFTER SURGERY?
Pain can vary depending on each patient’s tolerance level. Most patients report minimal to no pain (usually a 3-4 on a scale of 1-10 for pain), and may take prescription painkillers the first day or two, followed by Tylenol or no medication.

The most uncomfortable period is the first few days after surgery. Along with regular post-surgery fatigue, patients may experience swelling, tenderness, and tightness in their chest due to the dressings, and patients may experience limited mobility in their upper body.

DO I NEED TO WEAR A COMPRESSION VEST AFTER SURGERY?
Dr. Mosser and his team put a binder on patients during surgery that they usually will need to keep on for 1-2 weeks to minimize swelling and to help the skin tighten. Patients do not need to pay for this in addition to their surgery fees. Dr. Mosser will advise patients on how long to keep their binder on based on their individual needs and circumstances.

HOW CAN I MINIMIZE SCARRING?
Scar formation is a normal part of the healing process, but how each body responds to injury depends on several factors such as age, genetics, location on the body, and skin color. There are several ways to help minimize scarring: stop smoking 3 weeks before and after surgery; eat a nutritious diet; use silicon sheet or tape; or consider intensive treatments such as steroid injections or laser scar removal. For many FTM/N top surgery patients, it is really important to avoid having your arms over your shoulders for as long as 6 months after surgery, in order to have the very thinnest, flattest scars you can have.
Dr. Mosser will provide each patient with personalized recommendations following your surgery. Learn more here.

WHEN WILL I BE ABLE TO SHOWER/BATEHE AFTER SURGERY?
Patients are asked to wait shower until their first post-op appointment, around one week after surgery, to take regular showers. Until then, patients can sponge bathe to keep clean.

WHEN WILL I BE ABLE TO SLEEP ON MY SIDE?
Patients are able to sleep on their side about 2-3 weeks after surgery, after the bandages and binder have come off. Patients should NOT sleep on their stomach until 3 weeks after surgery, when any nipple graft healing has stabilized.

WHAT MEDICATIONS ARE PRESCRIBED?
We prescribe 3 medications post-operatively for pain, nausea, and constipation. These medications are taken as needed only. Patients are usually given IV antibiotics during surgery as prophylaxis for the procedure. For that reason, patients are not prescribed with oral antibiotics after surgery unless indicated for an infection that arises during the recovery period.

DO YOU USE DRAINS? WHAT CAN I EXPECT ABOUT DRAINS?
Drains are required for the periareolar procedure, keyhole procedure, and most buttonhole and fish mouth procedure types. Drains are optional for the double incision procedure, but preferred because they tend to make the swelling component of the recovery more predictable. However, if a patient who is having a double incision procedure strongly wishes not to use drains, we will honor that request.

A significant amount of additional information regarding drains can be found here, including a video about how the drains are managed after surgery. Before patients leave the recovery room, nurses will review the protocol for managing drains until the patient feels comfortable doing this on their own.

REVISIONS AND LATE STAGE ISSUES

HOW OFTEN ARE REVISIONS NEEDED, AND WHAT IS DR. MOSSER’S POLICY FOR COSTS?
A surgical revision is an unanticipated need to do a second surgery in order to improve the results of the first surgery. Though there are folks in online forums reporting a 20% incidence rate for revisions, the rate of revisions is closer to the 4%-6% range for patients with the Gender Confirmation Center.

Generally, the need for a revision is evaluated about 3 to 6 months after surgery. Dr. Mosser does not charge a surgeons fee for revisions done within one year of the initial surgery. However, there are likely to be anesthesia and facility fees, which the patient would be responsible for. Insurance companies commonly cover the cost of revision fees under the patient’s plan. If a patient wanted a revision after the one year mark, they would be charged a surgeon’s fee.

HOW LONG UNTIL I CAN SEE MY “FINAL RESULTS”?
It usually takes 4 to 6 months for the swelling to decrease to a point where the patient can see their final results, and it can take up to a year for the redness of the scars to fully diminish.

In closing, the more honest each patient is with Dr. Mosser and his staff about medical history, surgical goals, and any other pertinent information, the better equipped we will be to help you meet your transition needs. Please contact our office with any other questions or information you might have. Thank you!