

What is a mastectomy?

A mastectomy is surgery to remove a breast. There are many ways the surgery can be done. The type of surgery you will have depends on your situation and whether you plan to have reconstructive surgery.

If a mastectomy is done to cure or prevent cancer, the entire breast, including the nipple, is removed. The doctor may also check the nearby lymph nodes during the surgery.

When you find out that you have cancer, you may feel many emotions and may need some help coping. Seek out family, friends, and counsellors for support. You also can do things at home to make yourself feel better during treatment. Call the Canadian Cancer Society (1-888-939-3333) or visit www.cancer.ca to learn more.

How do you prepare for surgery?

Surgery can be stressful. This information will help you understand what you can expect. And it will help you safely prepare for surgery.



Preparing for surgery

- Be sure you have someone to take you home. Anesthesia and pain medicine will make it unsafe for you to drive or get home on your own.
- Understand exactly what surgery is planned, along with the risks, benefits, and other options.
- If you take aspirin or some other blood thinner, ask your doctor if you should stop taking it before your surgery. Make sure that you understand exactly what your doctor wants you to do. These medicines increase the risk of bleeding.
- Tell your doctor ALL the medicines and natural health products you take. Some may increase the risk of problems during your surgery. Your doctor will tell you if you should stop taking any of them before the surgery and how soon to do it.
- Make sure your doctor and the hospital have a copy of your goals of care plan. It lets
 others know your health care wishes. It's a good thing to have before any type of
 surgery or procedure.

Plan Ahead

- **Plan a ride home**. Ask a family member or friend to bring you home after your hospital visit and stay with you for 24 hours.
- **Plan for meals**. Good nutrition is important for your recovery, but cooking may be harder to do right after you get home. Prepare and freeze meals before your surgery or ask friends and family to help you cook or shop for groceries.
- **Get help with chores.** After you get home you may need help. For a short time after your surgery, you may be told to avoid certain physical activities. Plan ahead and arrange to have some help with chores after your surgery.
- **Buy gum or hard candies.** Chewing gum and sucking on hard candies may help get your bowels moving after surgery.

Be as healthy as possible

- **Be active**. Being active before surgery will make it easier for you to be active after surgery. If you're normally active, keep doing your regular activities up to the day of your surgery. If you aren't used to exercising, start slowly. You can start by going for 15 minute walks.
- **Eat healthy**. Eating healthy foods will give your body the nutrients it needs to prepare for and handle the surgery. Eat healthy foods and drink enough fluids in the weeks before your surgery. Your healthcare team will tell you how long before surgery that you need to stop eating and drinking.
- **Manage your medical conditions.** If you have other medical conditions, such as anemia or high or low blood sugar, ask your healthcare team what you need to do to prepare for surgery.
- **Quit tobacco.** You can heal faster and prevent lung problems after surgery if you quit tobacco. Aim to quit smoking and using tobacco and tobacco-like products at least 4 weeks before surgery. Talk to your healthcare team about ways to quit or cut back.
- **Don't drink alcohol 24 hours before surgery.** Alcohol, cannabis, and other drugs may interact with medicines you take before and after surgery. Talk to your healthcare team if you need help stopping or cutting back on alcohol, cannabis, or other drugs.

Do the following before your surgery to help you feel better sooner and recover faster.

The day before surgery

- Know the time of your surgery, when you need to be at the hospital, and where you need to go when you get there.
- Follow any instructions the healthcare team or your surgeon gave you for your medicines (including herbal or complementary medicines).
- Don't drink alcohol 24 hours before your surgery.



Stop eating at midnight. This is very important!

- Stop eating and drinking all non-clear fluids at midnight. This is very important
- You may DRINK CLEAR FLUIDS ONLY up to 3 hours before surgery. This includes BLACK coffee, tea, Gatorade, apple juice and water.

Morning of surgery

Plan to arrive at the hospital on time.

- Follow any instructions provided
- Bring all of the things you packed for your hospital stay **if** you are being admitted.
- Follow **all** other instructions the healthcare team gave you to prepare for surgery.
- Bring your CPAP if you use one



What happens on the day of surgery?

- If your doctor has instructed you to take your medicines on the day of surgery, please do so using only a sip of water.
- Take a bath or shower before you come in for your surgery. Do not apply lotions, perfumes, deodorants, or nail polish.
- Remove all jewelry, piercings, and contact lenses.
- Leave your valuables at home.

At the hospital



Bring a picture ID health card

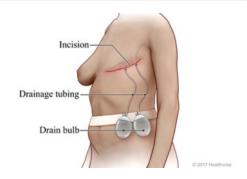
- Before surgery you will be asked to repeat your full name, what surgery you are having, and what part of your body is being operated on. The area for surgery may be marked.
- A small tube (IV) will be placed in a vein, to give you fluids and medicine to help you relax. Because of the combination of medicines given to keep you comfortable, you may not remember much about the operating room.
- You will be kept comfortable and safe by your anesthesia provider. You will be asleep during the surgery.
- As you wake up in the recovery room, the nurse will check to be sure you are stable and comfortable. It is important for you to tell your doctor and nurse how you feel and ask questions about any concerns you may have.

 You may have one or two tubes under your skin to drain fluid from the surgery area while you heal. The doctor will take these out 2 to 10 days after surgery.

When should you call your doctor?

- You have questions or concerns.
- You don't understand how to prepare for your surgery.
- You become ill before the surgery (such as fever, flu, or a cold).
- You need to reschedule or have changed your mind about having the surgery.

Mastectomy: What to Expect at Home



Your Recovery

Right after the surgery, you will probably feel weak, and you may feel sore for 2 to 3 days. You may feel pulling or stretching near or under your arm. You may also have itching, tingling, and throbbing in the area. This will get better in a few days.

You will likely have several drains near your incision. These help with healing. The drains will be removed when the fluid buildup slows. Drains are usually removed in the first few weeks after surgery. The nurse will show you how to care for them.

You may be able to go back to your normal routine or return to work in several weeks, but it may take longer. How long it takes you to recover will depend on the type of surgery you had. It also depends on whether you had breast reconstruction at the same time, or if you need other treatment. Your doctor or nurse will be able to give you an idea of what you can expect.

Discharge

How you may feel after your operation

- You may feel nauseated, light headed dizzy or sleepy for up to 24 hours after your surgery
- You may have a slight temperature for 2 days
- You may feel tired for a few days after your surgery

For 24 hours after your surgery do not.... Drive a vehicle

Operate heavy equipment Drink alcohol or smoke

Make any important or legal decisions

How can you care for yourself at home? Activity

- Rest when you feel tired. Getting enough sleep will help you recover. After any activity, rest and raise your affected arm for a period of time equal to your activity time.
- Try to walk each day. Start by walking a little more than you did the day before. Bit by bit, increase the amount you walk. Walking boosts blood flow and helps prevent pneumonia and constipation.
- Avoid strenuous activities, such as biking, jogging, weightlifting, or aerobic exercise, until your doctor says it is okay. This includes housework, especially if you have to use your affected arm. Avoid lifting anything over 10lbs for 4 to 6 weeks. This may include a child, grocery bags, a heavy briefcase or backpack, cat litter or dog food bags, or a vacuum cleaner.



Diet

- Start off with light food such as soup, toast and tea. Avoid dairy and fatty foods as this might cause stomach upset
- Drink plenty of fluids
- You may notice that your bowels are not regular right after your surgery. This is common. Try to avoid constipation and straining with bowel movements. Take a fibre supplement such as Benefibre or Metamucil every day. If you have not had a bowel movement after a couple of days, take a mild laxative like Milk of Magnesia or a stool softener like Colace.

Medicines

- Your doctor will tell you if and when you can restart your medicines. He or she will also give you instructions about taking any new medicines.
- If you take aspirin or some other blood thinner, ask your doctor if and when to start taking it again. Make sure that you understand exactly what your doctor wants you to do.
- Take pain medicines exactly as directed.
- If the doctor gave you a prescription medicine for pain, take it as prescribed.
- If your doctor prescribed antibiotics, take them as directed. Do not stop taking them just because you feel better. You need to take the full course of antibiotics.



Incision care

- You will have a dressing over the cut (incision). A dressing helps the incision heal and protects it. Your doctor will tell you how to take care of this.
 - If you have strips of tape on the cut the doctor made (incision), leave the tape on for 7 days. If they haven't come off after 10 days, you can take them off in the shower.
 - All stiches are dissolvable. If you notice the end of a stich it will dissolve in 3-4 weeks.
 - When you can shower, wash the area daily with warm, soapy water and pat it dry.

Drain care

• You may have one or more drains near your incision. Your nurse will tell you how to take care of them and provide you with a drain care instruction sheet



Ice and elevation

- Do not use ice for swelling or pain.
- Prop up your arm on a pillow when you sit or lie down. Try to keep your arm above the level of your heart. This will help reduce swelling.

Follow-up care is a key part of your treatment and safety. Be sure to make and go to all appointments, and call your doctor if you are having problems. It's also a good idea to know your test results and keep a list of the medicines you take.

At Home

Slowly get more active.

- Eat healthy and drink fluids as you did before surgery (unless your healthcare team gives you other instructions).
- Drink oral nutritional supplements (like Ensure Protein Max) for the first month after surgery to give you extra protein and help you heal faster.
- Take less pain medicine as your pain gets better.
- Take your blood thinner and other medicines as you were told.

What is anesthesia?

Anesthesia controls pain. And it keeps all your organs working normally during surgery or another kind of procedure.

Anesthesia can relax you. It can also make you sleepy or forgetful. Or it may make you unconscious. It depends on what kind you get.

Your anesthesia provider (anesthesiologist) will make sure you are comfortable and safe during the procedure or surgery.

There are different types of anesthesia.

- **Local anesthesia.** This type numbs a small part of the body. Doctors use it for simple procedures.
- o You get a shot in the area the doctor will work on.
- You will feel some pressure during the procedure.
- o You may stay awake. Or you may get medicine to help you relax or sleep.
- **Regional anesthesia.** This type blocks pain to a larger area of the body. It can also help relieve pain right after surgery. And it may reduce your need for other pain medicine after surgery. There are different types. They include:
- Peripheral nerve block. This is a shot near a specific nerve or group of nerves. It blocks pain in the part of the body supplied by the nerve. This is often used for procedures on the hands, arms, feet, legs, or face.
- Epidural and spinal anesthesia. This is a shot near the spinal cord and the nerves around
 it. It blocks pain from an entire area of the body, such as the belly, hips, or legs.
- **General anesthesia.** This type affects the brain and the whole body. You may get it through a small tube placed in a vein (IV). You are unconscious and will not feel pain. During the surgery, you will be comfortable. Later, you will not remember much about the surgery.

What type will you have?

The type of anesthesia you have depends on many things, such as:

- The type of surgery or procedure and the reason you are having it.
- Test results, such as blood tests.
- How worried you feel about the surgery.
- Your health. Your doctor and nurses will ask you about any past surgeries. They will ask about any health problems you may have, such as diabetes, lung or heart disease, or a history of stroke. They will want to know if you take medicine, such as blood thinners. Your doctor may also ask if any family members have had any problems with anesthesia. You will talk with your anesthesia provider about your options. In many cases, you may be able to choose the type of anesthesia you have.

What can you expect after having anesthesia?

Right after the surgery, you will be in the recovery room. Nurses will make sure you are comfortable. As the anesthesia wears off, you may feel some pain and discomfort from your surgery.

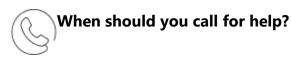
Tell someone if you have pain. Pain medicine works better if you take it before the pain gets bad.

You may feel some of the effects of anesthesia for a while. It takes time for the effects of the medicine to completely wear off.

- If you had local or regional anesthesia you may feel numb and have less feeling in part
 of your body. It may also take a few hours for you to be able to move and control your
 muscles as usual.
- When you first wake up from general anesthesia, you may be confused. Or it may be hard to think clearly. This is normal.
- Don't do anything for 24 hours that requires attention to detail. This includes going to work, making important decisions, or signing any legal documents.
 Other common side effects of anesthesia include:
- Nausea and vomiting. This does not usually last long. It can be treated with medicine.
- A slight drop in body temperature. You may feel cold and shiver when you first wake up.
- A sore throat, if you had general anesthesia.
- Muscle aches or weakness.
- Feeling tired.

You may go home the same day of surgery or you may stay in the hospital. Your doctor will check on your recovery from the anesthesia. He or she will answer any questions you may have.

For answers to frequently asked questions about your anesthetic, please visit https://www.cas.ca/en/about-cas/advocacy/anesthesia-faq



Call 911 anytime you think you may need emergency care. For example, call if:

- You passed out (lost consciousness).
- You have chest pain, are short of breath

Contact your doctor or seek immediate medical attention if:

- You have loose stitches, or your incision comes open.
- Bright red blood has soaked through the bandage over your incision.
- You have signs of infection, such as:
- Increased pain, swelling, warmth, or redness.
- Red streaks leading from the incision.
- $^{\circ}$ Pus draining from the incision.
- A fever.