

Breast Augmentation

What is Breast Augmentation?

Also known as augmentation mammoplasty, **breast augmentation** involves using implants to fulfill your desire for fuller breasts or to restore breast volume lost after weight reduction or pregnancy.

Beauty for life

If you are dissatisfied with your breast size, augmentation surgery is a choice to consider. Breast augmentation can:

- Increase fullness and projection of your breasts
- Improve the balance of your figure
- Enhance your self-image and self-confidence

Implants also may be used to reconstruct a breast after mastectomy or injury.

What it won't do

Breast augmentation does not correct severely drooping breasts. If you want your breasts to look fuller and to be lifted due to sagging, a breast lift may be required in conjunction with breast augmentation.

Breast lifting can often be done at the same time as your augmentation or may require a separate operation. I will assist you in making this decision.

Is it right for you?

Breast augmentation is a highly individualized procedure and you should do it for yourself, not to fulfill someone else's desires or to try to fit any sort of ideal image.

Breast augmentation may be a good option for you if:

- You are physically healthy
- You have realistic expectations
- Your breasts are fully developed
- You are bothered by the feeling that your breasts are too small

- You are dissatisfied with your breasts losing shape and volume after pregnancy, weight loss, or with aging
- Your breasts vary in size or shape
- One or both breasts failed to develop normally

What to expect during your consultation

The success and safety of your breast augmentation procedure depends very much on your complete candidness during your consultation. You'll be asked a number of questions about your health, desires and lifestyle.

Be prepared to discuss:

- Why you want the surgery, your expectations and desired outcome
- Medical conditions, drug allergies and medical treatments
- Use of current medications, vitamins, herbal supplements, alcohol, tobacco and drugs
- Previous surgeries
- Family history of breast cancer and results of any mammograms or previous biopsies

I may also:

- Evaluate your general health status and any pre-existing health conditions or risk factors
- Examine your breasts, and may take detailed measurements of their size and shape, skin quality, placement of your nipples
- Take photographs for your medical record
- Discuss your options and recommend a course of treatment
- Discuss likely outcomes of breast augmentation and any risks or potential complications
- Discuss the use of anesthesia during your breast augmentation

Preparing for surgery

Prior to surgery, you may be asked to:

- Get lab testing or a medical evaluation
- Take certain medications or adjust your current medications
- Get a baseline mammogram before surgery and another one after surgery to help detect any future changes in your breast tissue

- Avoid taking aspirin, anti-inflammatory drugs and herbal supplements as they can increase bleeding

Special instructions you receive will cover:

- What to do on the day of surgery
- Post-operative care and follow-up
- Breast implant registry documents (when necessary)

We will also discuss where your procedure will be performed. Breast augmentation surgery may be performed in an ambulatory surgical center or a hospital.

You'll need help

If your breast augmentation is performed on an outpatient basis, be sure to arrange for someone to drive you to and from surgery and to stay with you for at least the first night following surgery.

Procedural Steps

What happens during breast augmentation surgery?

Step 1 - Anesthesia

Medications are administered for your comfort during the surgical procedure. The choices include intravenous sedation and general anesthesia. Your doctor will recommend the best choice for you.

Step 2 - The incision

Incisions are made in inconspicuous areas to minimize visible scarring. You and your plastic surgeon will discuss which incision options are appropriate for your desired outcome. Incision options include:

Inframammary incision



Transaxillary incision



Periareolar incision



Incisions vary based on the type of implant, degree of enlargement desired, your particular anatomy, and patient-surgeon preference.

Step 3 - Implant choice

Breast size and shape are important, so be honest and open about your expectations.

Implant type and size will be determined not just on your desired increase in size but more importantly on your breast anatomy, skin elasticity and body type & Size.

Options for Breast Implants

Saline implants are filled with sterile salt water. They can be filled with varying amounts of saline which can affect the shape, firmness and feel of the breast. Should the implant shell leak, a saline implant will collapse and the saline will be absorbed and naturally expelled by the body.

Silicone implants are filled with an elastic gel. The gel feels and moves much like natural breast tissue. If the implant leaks, the gel may remain within the implant shell, or may escape into the breast implant pocket.

A leaking implant filled with silicone gel may not collapse. If you choose these implants, you may need to visit your plastic surgeon regularly to make sure the implants are functioning properly. An ultrasound or MRI screening can assess the condition of breast implants.

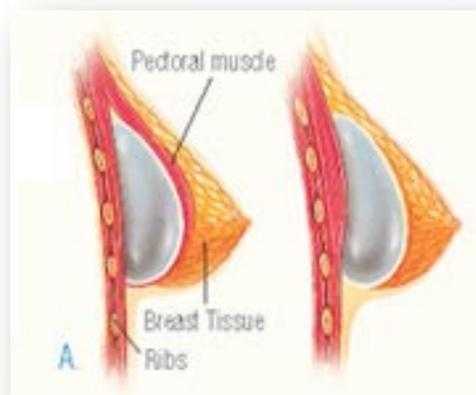
Implant manufacturers occasionally introduce new styles and types of implants, so there may be additional options available.

Currently Saline implants are FDA-approved for augmentation in women 18 years of age and older.

Currently Silicone implants are FDA-approved for augmentation in women 22 years of age and older.

Saline or silicone implants may be recommended at a younger age if used for reconstruction purposes.

Step 4 - Inserting and placing the implant



After the incision is made, a breast implant is inserted into a pocket either:

- Under the pectoral muscle (a submuscular placement), or
- Directly behind the breast tissue, over the pectoral muscle (a submammary/subglandular placement)

The method for inserting and positioning implants depends on the type of implant, degree of enlargement desired, your body type, and my recommendations.

Step 5 - Closing the incisions

Incisions are closed with layered sutures in the breast tissue and with sutures, skin adhesive or surgical tape to close the skin. Over time the incision lines will fade.



Step 6 - See the results

The results of breast augmentation are immediately visible. Over time, post-surgical swelling will resolve and incision lines will fade. Satisfaction with your new image should continue to grow as you recover and realize the fulfillment of your goal for fuller breasts.

Important facts about the safety and risks of breast augmentation

The decision to have breast augmentation surgery is extremely personal and you'll have to decide if the benefits will achieve your goals and if the risks and potential complications are acceptable.

I will explain in detail the risks associated with surgery.

The risks include:

- Unfavorable scarring
- Bleeding (hematoma)
- Infection
- Poor healing of incisions
- Changes in nipple or breast sensation, may be temporary or permanent
- Capsular contracture, which is the formation of firm scar tissue around the implant
- Implant leakage or rupture
- Wrinkling of the skin over the implant
- Anesthesia risks
- Fluid accumulation
- Blood clots
- Pain, "minor & transitory".
- Possibility of revisional surgery

Breast implants do not impair breast health. Scientific research has found no proven link between breast implants and autoimmune or other systemic diseases.

Other important considerations:

- Breast implants are not guaranteed to last a lifetime and future surgery may be required to replace one or both implants.
- Pregnancy, weight loss and menopause may influence the appearance of augmented breasts over the course of your lifetime.

Your recovery

After a post-surgical recovery period of 24 to 48 hours and an additional reduced-activity period of a few days, you will likely experience soreness and swelling for a few weeks.

Exercise and normal activity can resume at our direction. Over time, post-surgical swelling will decrease and incision lines will fade.

Where will my surgery be performed?

A breast lift procedure may be performed in an ambulatory surgical facility or a hospital. We will fully attend to your comfort and safety.

When you go home

If you experience **shortness of breath, chest pains, or unusual heart beats**, seek medical attention immediately. Should any of these complications occur, you may require hospitalization and additional treatment.

Be careful

Following instructions is key to the success of your surgery. It is important that the surgical incisions are not subjected to excessive force, abrasion, or motion during the time of healing. I will give you specific instructions on how to care for yourself.

The results will be long-lasting

The results of your breast augmentation surgery will be long-lasting. You will find it easier to wear certain styles of clothing and swim wear.

Like many women who have had breast augmentation, you may also have a boost in self confidence.

Implants may need to be replaced or revised

It's important to know that your breast implants are not permanent and may require replacement during your lifetime. You should expect to have future visits with your plastic surgeon to discuss changes in your breasts.

Over time, your breasts can change due to aging, weight fluctuations, hormonal factors and gravity. If, after a period of years, you become dissatisfied with the appearance of your breasts, you may choose to undergo a breast lift or implant exchange to restore a more youthful contour.

Continue to follow your plastic surgeon's instructions and attend follow-up visits as scheduled.

How much will breast augmentation surgery cost?

Cost is always a consideration in elective surgery. A surgeon's cost for breast augmentation may vary based on the type of breast implant used, as well as geographic office location.

We offer patient financing plans," with no interest" so be sure to ask.

Cost may include:

- Surgeon's fee
- Hospital or surgical facility costs
- Anesthesia fees
- Implant cost
- Prescriptions for medication
- Post-surgery garments
- Medical tests

Most health insurance plans will not cover cosmetic breast augmentation surgery, related complications or another surgery to revise the appearance of your breasts. Some carriers even exclude breast diseases in patients who have breast implants. You must carefully review your health insurance policy.

Your satisfaction involves more than a fee

When choosing us for breast augmentation surgery, remember that your comfort is just as important as the final cost of the surgery.

Words to know

- **Areola:** *Pigmented skin surrounding the nipple.*
- **Augmentation mammoplasty:** *Breast enlargement by surgery.*
- **Breast Augmentation:** *Also known as augmentation mammoplasty; breast enlargement by surgery.*
- **Breast Implants:** *Medical devices placed in your body to enhance an existing breast size or to reconstruct your breast. Breast implants can be filled with either salt water (saline) or silicone (elastic gel).*
- **Capsular contracture:** *A complication of breast implant surgery which occurs when scar tissue that normally forms around the implant tightens and squeezes the implant and becomes firm.*
- **General anesthesia:** *Drugs and/or gases used during an operation to relieve pain and alter consciousness.*
- **Hematoma:** *Blood pooling beneath the skin.*
- **Inframammary incision:** *An incision made in the fold under the breast.*
- **Intravenous sedation:** *Sedatives administered by injection into a vein to help you relax.*
- **Local anesthesia:** *A drug injected directly to the site of an incision during an operation to relieve pain.*
- **Mammogram:** *An x-ray image of the breast.*
- **Mastectomy:** *The removal of breast tissue, typically to rid the body of cancer.*
- **MRI:** *Magnetic Resonance Imaging; a painless test to view tissue.*
- **Periareolar incision:** *An incision made at the edge of the areola.*
- **Saline implants:** *Breast implants filled with salt water.*
- **Silicone implants:** *Breast implants filled with an elastic gel.*
- **Submammary or subglandular placement:** *Breast implants placed directly behind the breast tissue, over the pectoral muscle.*
- **Submuscular or subpectoral placement:** *Breast implants placed under the pectoral muscle, which is located between the breast tissue and chest wall.*
- **Sutures:** *Stitches used by surgeons to hold skin and tissue together.*
- **Transaxillary incision:** *An incision made in the underarm area.*
- **Ultrasound:** *A diagnostic procedure that projects high frequency sound waves into the body and records the echoes as pictures.*