

Aesthetic Surgery Of The Breast

Plastic surgery

the treatment of burns. This kind of surgery focuses on restoring a body part or improving its function. In contrast, cosmetic (or aesthetic) surgery

Plastic surgery is a surgical specialty involving restoration, reconstruction, or alteration of the human body. It can be divided into two main categories: reconstructive surgery and cosmetic surgery. Reconstructive surgery covers a wide range of specialties, including craniofacial surgery, hand surgery, microsurgery, and the treatment of burns. This kind of surgery focuses on restoring a body part or improving its function. In contrast, cosmetic (or aesthetic) surgery focuses solely on improving the physical appearance of the body. A comprehensive definition of plastic surgery has never been established, because it has no distinct anatomical object and thus overlaps with practically all other surgical specialties. An essential feature of plastic surgery is that it involves the treatment of...

Breast-conserving surgery

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Breast-conserving surgery refers to an operation that aims to remove breast cancer while avoiding a mastectomy. Different forms of this operation include: lumpectomy (tylectomy), wide local excision, segmental resection, and quadrantectomy. Breast-conserving surgery has been increasingly accepted as an alternative to mastectomy in specific patients, as it provides tumor removal while maintaining an acceptable cosmetic outcome. This page reviews the history of this operation, important considerations in decision making and patient selection, and the emerging field of oncoplastic breast conservation surgery.

Breast augmentation

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In medicine, breast augmentation or augmentation mammoplasty is a cosmetic surgery procedure that uses either a breast implant or a fat-graft to realise a mammoplasty to increase the size, change the shape, or alter the texture of the breasts, either as a cosmetic procedure or as correction of congenital defects of the breasts and the chest wall.

To augment the breast hemisphere, a breast implant filled with either saline solution or a silicone gel creates a spherical augmentation. The fat-graft transfer augments the size and corrects contour defects of the breast hemisphere with grafts of the adipocyte fat tissue, drawn from the body of the woman. In a breast reconstruction procedure, a tissue expander (a temporary breast implant device) is emplaced and filled with saline solution to shape...

Breast implant

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A breast implant is a prosthesis used to change the size, shape, and contour of a person's breast. In reconstructive plastic surgery, breast implants can be placed to restore a natural looking breast following a mastectomy, to correct congenital defects and deformities of the chest wall or, cosmetically, to enlarge the appearance of the breast through breast augmentation surgery.

Complications of implants may include breast pain, rashes, skin changes, infection, rupture, cosmetic changes to the breasts such as asymmetry and hardness, and a fluid collection around the breast.

A rare complication associated with textured surfaced implants and polyurethane foam-covered implants is a type of lymphoma (cancer of the immune system) known as breast implant-associated anaplastic large-cell lymphoma...

Breast reduction

capability of the breasts. The indications for breast reduction surgery are three-fold – physical, aesthetic, and psychological – the restoration of the bust

Reduction mammoplasty (also breast reduction and reduction mammoplasty) is the plastic surgery procedure for reducing the size of large breasts. In a breast reduction surgery for re-establishing a functional bust that is proportionate to the patient's body, the critical corrective consideration is the tissue viability of the nipple-areola complex (NAC), to ensure the functional sensitivity and lactational capability of the breasts. The indications for breast reduction surgery are three-fold – physical, aesthetic, and psychological – the restoration of the bust, of the patient's self-image, and of the patient's mental health.

In corrective practice, the surgical techniques and praxis for reduction mammoplasty also are applied to mastopexy (breast lift).

Breast reconstruction

Breast reconstruction is the surgical process of rebuilding the shape and look of a breast, most commonly in women who have had surgery to treat breast

Breast reconstruction is the surgical process of rebuilding the shape and look of a breast, most commonly in women who have had surgery to treat breast cancer. It involves using autologous tissue, prosthetic implants, or a combination of both with the goal of reconstructing a natural-looking breast. This process often also includes the rebuilding of the nipple and areola, known as nipple-areola complex (NAC) reconstruction, as one of the final stages.

Generally, the aesthetic appearance is acceptable to the woman, but the reconstructed area is commonly completely numb afterwards, which results in loss of sexual function as well as the ability to perceive pain caused by burns and other injuries.

Tuberous breasts

Fasciotomy and Reduction of the Nipple-Areolar Complex for the Correction of Tuberous Breast Deformity in Teenagers Aesthetic Plastic Surgery. 44 (2): 264-269

Tuberous breasts (or tubular breasts) are a result of a congenital abnormality of the breasts which can occur in both men and women (also see Hypoplasia), one breast or both. During puberty breast development is stymied and the breasts fail to develop normally and fully. The exact cause of this is as yet unclear; however, a study in 2011 of the cells in the breasts of both males and females with tubular breasts suggested a genetic link in a disorder of collagen deposition. The condition is thought to affect one to five per cent of breast augmentation patients; however, the proportion of the general population affected is unknown as surgery is not always sought.

Mastopexy

modifying the size, contour, and elevation of the breasts. In a breast-lift surgery to re-establish an aesthetically proportionate bust for the woman, the critical

Mastopexy (Greek μαστός mastos "breast" + -pēxiā "affix") is the plastic surgery mammoplasty procedure for raising sagging breasts upon the chest of the woman, by changing and modifying the size, contour, and elevation of the breasts. In a breast-lift surgery to re-establish an aesthetically proportionate bust for the woman, the critical corrective consideration is the tissue viability of the nipple-areola complex (NAC), to ensure the functional sensitivity of the breasts for lactation and breast-feeding.

The breast-lift correction of a sagging bust is a surgical operation that cuts and removes excess tissues (glandular, adipose, skin), overstretched suspensory ligaments, excess skin from the skin-envelope, and transposes the nipple-areola complex higher upon the breast hemisphere. In surgical...

Breast hypertrophy

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Breast hypertrophy is a rare medical condition of the breast connective tissues in which the breasts become excessively large. The condition is often divided based on the severity into two types, macromastia and gigantomastia. Hypertrophy of the breast tissues may be caused by increased histologic sensitivity to certain hormones such as female sex hormones, prolactin, and growth factors. Breast hypertrophy is a benign progressive enlargement, which can occur in both breasts (bilateral) or only in one breast (unilateral). It was first scientifically described in 1648.

Breast prostheses

While breast forms were mainly sold for post-surgical purposes, over time the aesthetic potential of these prosthetics was explored. Breast form development

Breast prostheses are breast forms intended to look like breasts. They are often used temporarily

or permanently by women after mastectomy or lumpectomy procedures, but may also be used by for aesthetic purposes. There are a number of materials and designs; although, the most common construction is gel (silicone or water-based) in a plastic film meant to feel similar to a person's skin. Prostheses may be purchased at a surgical supply store, pharmacy, custom lingerie shop, or even through private services that come to a person's home. There are many types of ready made breast prostheses including full or standard prostheses, partial prostheses such as shell prostheses, and stick on prostheses. Customized options are also available from specialty shops, which are moulded to fit an individual...

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