

Summary

Plastic Surgery Procedures

Meaning of following terms:

- **Otoplasty**- Otoplasty is the surgical reshaping of the outer ear, to correct either deformities or make them look better. Otoplasty can be either a cosmetic or reconstructive procedure. Pinning back prominent ears is an example of cosmetic otoplasty, while surgery to build up the outer ear after injury is an example of reconstructive otoplasty a surgical operation to restore or enhance the appearance of an ear or the ears.
- **Rhinoplasty**- Rhinoplasty, or nose surgery, is sometimes referred to as a “nose job is reshaping” plastic surgery performed on the nose.
- **Mentoplasty**- Chin surgery, also known as mentoplasty, is a surgical procedure to reshape the chin either by enhancement with an implant or reduction surgery on the bone.

is another name for chin surgery. A well-defined chin helps give balance to the face and creates a major part of one's profile. Mentoplasty, or chin augmentation, is used to enhance the profile and/or facial contours and balance.

- **Meloplasty**- A facelift, also known as meloplasty or rhytidectomy, is a type of cosmetic surgery. Excess skin is removed to reduce signs of ageing in the face and neck
- **Rhytidectomy**- a facelift is a surgical procedure to improve visible signs of aging in the face and neck

A facelift, technically known as a rhytidectomy "excision", surgical removal of wrinkles, is a type of cosmetic surgery or facial toning procedure used to give a more youthful facial appearance.

- **Blepharoplasty**- eyelid surgery improves the appearance of the upper eyelids, lower eyelids, or both. It gives a rejuvenated appearance to the surrounding area of your eyes making you look well rested and alert.

Otoplasty- Main indication - Otoplasty can correct a defect in the ear structure that is present at birth that becomes apparent with development or it can treat misshapen ears caused by injury

Rhinoplasty - The underlying structure of the nose is sculpted to the desired shape, nasal skin and tissue is re draped and incisions are closed. Additional incisions may be placed in the natural creases of the nostrils to alter their size.

Mentoplasty - It is used to correct malformations to augment the chin, which may be the result of developmental abnormalities of the bones in the jaw.

Facelift - It is a cosmetic surgical operation to remove unwanted wrinkles by tightening the skin of the face and reducing aging effects on the face. Some benefits are as follows.

- Sagging in the midface
- Deep creases below the lower eyelids
- Deep creases along the nose extending to the corner of the mouth
- Loss of muscle tone in the lower face may create jowls
- Loose skin and excess fatty deposits under the chin and jaw can make even a person of normal weight look like they have a double chin.

Rhytidectomy

Meaning: A facelift is a surgical procedure to improve visible signs of aging in the face and neck.

Forehead lift - A forehead lift, also known as a brow lift is a cosmetic surgery procedure used to elevate a drooping eyebrow that may obstruct vision and/or to remove the deep lines that run across the forehead.

A brow lift can help minimize the creases that develop across the forehead or the ones that are high on the bridge of the nose, between the eyes. It can improve lines that are referred to as frown lines and vertical creases between the eyebrows. It helps a low or sagging brow, hooding the upper eyelid, and raises the eyebrows to a more youthful look

Eyebrow lift - A brow lift is also known as a forehead lift is a cosmetic surgical procedure to improve the appearance of the forehead, the brow and the area around the eyes. A brow lift if help if the patient has creases across the forehead or between the eyes. A procedure typically performed along with a brow lift include eyelid surgery to rejuvenate aging eyes

Botox Injections - Injections use various forms of botulinum toxin to temporarily paralyze muscle activity. The toxin is produced by a microbe that causes botulism. Botox is a drug made from a toxin produced by the bacterium *Clostridium botulinum*. It's the same toxin that causes a life-threatening type of food poisoning. Doctors also use it in small doses to help reduce facial wrinkles, severe underarm sweating, and uncontrollable blinking. Botox injections work by weakening or paralyzing muscles or by blocking certain nerves. The effects last about three to four months. Side effects can include pain at the injection site, flu-like symptoms, headache and upset stomach. Injections in the face may also cause temporary drooping of the eyelids.

Collagen implants - The practice of injecting collagen into a part of the face or body (often the lips) to make it larger. The effects are long-lasting but not permanent. Collagen injections are usually done by plastic surgeons. Collagen fillers are derived either from human skin or animals such as cows and pigs. Examples of injectable collagen formulas derived from human sources include Cosmoderm and Cosmoplast. Another form of collagen is Artfill. It is a mixture of bovine collagen and microspheres, which are tiny plastic spheres. Those spheres create a desired look and they also stimulate natural collagen production.

Another source for collagen fillers is body collagen. It is taken during a previous operation and processed into liquid form. If you have a tummy tuck or another operation in which skin is removed, the skin can be used to extract collagen. It's then sterilized and prepared for re-injection. The processed liquid collagen can be safely stored for up to three to five years.

Gortex Implants – This is a common rhinoplasty material. A synthetic material called Medpor is similar to Gore-Tex. The gortex facial implant smoothes deep wrinkles and frown lines. It can enhance the appearance and shape of your lips by providing fullness to the lips.

Blepharoplasty - It is surgical repair or reconstruction of an eyelid. A blepharoplasty procedure is usually performed on men and women who have healthy facial tissue and muscles and want to see improvement of the upper and/or lower eyelids. This eyelid surgery can remove excess fatty deposits that appear as puffiness in the upper eyelids. Lower eyelid blepharoplasty can remove excess skin and fine wrinkles of the lower eyelid. Loose or sagging skin sometimes impairing vision, can be treated by eyelid lift surgery.