

# **Cosmetic Fillers**

### What is Filler?

A filler is a soft substance that can be injected into the skin to improve the appearance of fine lines and wrinkles, plump lips, fill out hollow cheeks, improve scars, elevate deep folds and repair various facial imperfections. The result is a smoother more youthful appearance

## What can filler do?

The aging process generally causes a loss of volume in fatty tissue as the underlying collagen and elastin fibers begin to deteriorate. This most commonly occurs around the eyes, mouth, cheeks, jawline, brows and bridge of the nose. These age-related changes produce lines, depressions and furrows. Fillers have the ability to plump and contour the aging face by restoring a more youthful appearance. Fillers can also be used safely with Botox, Dysport, Xeomin and lasers.

### What should be expected during and after treatment?

The procedure is a simple in the office treatment, After the filler to be used is determined, the face is cleansed, and a topical anesthetic or numbing injection is performed. A needle is used to inject the filler directly into the wrinkle or depressed area. A stinging or burning sensation may be felt as the filler is being injected. Immediately after the procedure there may be temporary swelling, redness or minor bruising at the injection sites. Persistent lumpiness, allergic reactions, and skin necrosis are rare and should be reported immediately. Makeup can be applied immediately after treatment.

## How long does the improvement last?

The length of time the improvement lasts depends on the type of filler used, the area treated, and the ability of the patient's skin to use the materials. The fillers we use last anywhere from 6 months to 2 years.



### What are the different fillers offered?

JuvédermTM, BeloteroTM, VolumaTM, VollureTM, RestylaneTM, RefyneTM, DefyneTM, LyftTM and SilkTM are all made of hyaluronic acid, which is a natural substance that already exists in the human body. Most areas on the face can be treated. Some fillers come premixed with local anesthetic (lidocaine) making the treatment more comfortable by eliminating most of the pain of injection. Depending on the version of the filler used, the results may last 6 months to 2 years.

*RadiesseTM* is composed of synthetic calcium Hydroxylapatite microspheres suspended in a carrier gel. The microspheres form a scaffold through which your body's own collagen grows. Most areas of the face can be treated with the exception of the lips. RadiesseTM can also be mixed with lidocaine making the treatment a lot less uncomfortable by eliminating most of the pain of the injection. Occasionally a second treatment is required for full correction. Results can last 1-2 years.

### **Before Treatment**

- DO NOT use aspirin or aspirin containing medications for at least 2 weeks prior to treatment.
- DO NOT take Advil or Ibuprofen containing medications for 3 days prior to treatment.
- Supplements such as Vitamin E, Ginko Biloba, Garlic, Ginsing and St.John's Wort should be stopped I week prior to to the procedure.
- Tylenol is an acceptable alternative if pain medication is needed.
- Arnica Montana supplements can help to decrease bruising. If you are prone to bruising, you may consider taking Arnica for 2 days prior to your procedure and 2 days afterward.
- If you get fever blisters or cold sores, please advise the office prior to your appointment. We can prescribe a medication prior to your treatment to prevent an outbreak. We cannot perform the procedure if you have an active outbreak at your scheduled appointment.



• To make our procedure as comfortable as possible, we apply a topical numbing cream. Please plan to arrive 20 minutes early for your application.

### After Treatment

- Avoid the following for at least 24 hours:
  - Strenuous exercise,
  - o consumption of alcoholic beverages and
  - o extended exposure to the sun or heat
- Ice can be applied to injected areas. Redness, swelling and bruising are normal.
- For any discomfort take Acetaminophen (Tylenol).
- AVOID aspirin or Ibuprofen (Advil, Motrin, NSAIDS) which can prolong bruising.
- 2 days after a bruise develops, apply a heat pack or a washcloth soaked in warm water to the area several times a day to promote healing.
- Pain and tenderness should get better within a few days and the bruising should go away within a couple of weeks.
- Call our office if brusing is accompanied by extreme pain and swelling, especially if you are taking blood thinner medication.

Additional Instructions: