## **UPMC Cosmetic Surgery & Skin Health Center**

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## **SUBCISION**

- Subcision is a treatment used to correct a type of scar called a valley scar. A valley scar simply means there is a defect in the volume of the skin at the site of the scar. The goal of subcision is to improve this decreased volume.
- Subcision treatment breaks up the bands that pull the scarred area down causing the depression in the skin. This also allows for the formation of new, healthier tissue.
- The exact number of treatments is patient dependent, but you should expect multiple treatments for maximal results. Please be aware this treatment will improve your scars, not eliminate them.

## What to Expect?

- The area to be treated is outlined with a marker designed to be used on the skin and then anesthetized with a numbing agent, much like what is used at the dentist. Then the area is cleaned with betadine.
- A special needle is inserted into the skin below the scarred area. It is moved back and forth in a fanning motion to break up the bands that pull the scar downward. You may hear popping sounds but you will not feel any pain.
- Following the procedure, expect bruising that will last around 1 week. To minimize bruising, follow these tips:
  - Take Bromelain 500 mg twice a day on an empty stomach for 1 week prior to treatment and 1 week after. You can purchase this from GNC.
  - Avoid agents that increase bruising for 2 weeks prior to treatment and 2 days after:
    - Aspirin (if medically okay to stop)
    - Ibuprofen (Advil, Motrin, Aleve, Naprosyn)
- Fish Oil
- Vitamin E
- Herbal Supplements
- To care for your skin following treatment, gently wash with soap and water twice a day. You may continue to use your normal skin care products.
- Subsequent treatments are spaced 6 weeks apart.
- Sometimes areas can appear bumpy or develop an over-abundance on collagen. If this happens, firmly massage the area three times a day for 1 minute at a time. If this doesn't help after 1 month, we may inject a little bit of cortisone to flatten it or we may suggest a dermabrasion (sanding) to flatten it.