

WEST HILLS DERMATOLOGY GROUP
7320 WOODLAKE AVE, SUITE 340 WEST HILLS, CA 91307
(818) 592-6005

□Farnaz Gaminchi, M.D. □Tasneem Poonawalla, M.D. □Kerry Schlosser, PA-C □Amelia Mittleman, PA-C

Collagen stimulation through controlled mechanical stimulation of the upper dermis.

The technique of automatic medical micro-needling has been shown to increase the remodeling of skin by creating thousands of microscopic channels thru the epidermis to increase the formation of new tissue by activating the body's own wound healing cascade (hemostasis-inflammation-proliferation-tissue remodeling). The micro channeling causes the release of growth factors that promotes scar removal, healing and the deposition of new normal woven collagen rather than wrinkles or scars.

There are various delivery systems in micro-needling but automatic systems like the Eclipse micro needling work best in creating thousands of channels thru the epidermis into the upper and mid dermis. It takes four (4) weeks new collagen synthesis and about four (4) months for the full effect of these treatments. The common response by patients after the initial treatment is that their skin has a "glow" and that fine lines are diminished. The provider may recommend a "combination" treatment regimen depending on the goals you want to achieve.

Eclipse Micro-needling Therapy System is the affordable medical device that is ideal for non-surgical and non-ablative treatment of various skin conditions such as aging (wrinkles, stretching), scarring (acne, surgical), and dyschromia. Clinical studies have shown Eclipse micro-needling to be safer and more effective than ablative treatments like laser resurfacing, dermabrasion, chemical peels and just as effective as fractional CO2 laser in stimulating collagen and elastin production.

Eclipse Micro-Needling is given usually in a series of 3-6 treatments typically a month apart.

Why is Eclipse Micro-Needling Better? It is automatic, VERY easy to use, safe and extremely effective. Ergonomically-designed so treatments alleviate the discomfort caused by repetitive strain for the operator. Eclipse micro-needling uses sterile disposable needle cartridge tips with 33 gauge surgical steel needles or the blunt tip cannula. The needle tips are inserted perpendicularly at a rate of up to 120 times per second so discomfort is minimized. Adjustable needle length from .2 to 2.5mm allows customized treatments from superficial freshening to deep scar revision anywhere on the body.

Eclipse Micro-Needling/Injection is indicated for:

- Skin Rejuvenation
- Skin Tightening
- Reduction of Fine Lines / Wrinkles – Deeper Absorption of Topicals
- Acne / Traumatic Scar Reduction
- Post-Surgical Scar Reduction
- Stimulates of Hair Growth
- Stimulates of Collagen

Can be used on face, neck and body
Can be also used on thin skin
Realignment of old collagen
Patient heals within 24 hrs – unlike laser

PRE Treatment Preparation Regimen

What to avoid

To ensure the proper healing environment, be certain to observe the following:

1. For at least five (5) days prior to treatment, DO NOT use any Alpha Hydroxy Acids, Beta Hydroxy Acid, Retinol, Retin A, Vitamin A, Vitamin C (in a low pH formula), Glycolic & Salicylic washes, Brightening Cream or bleaching cream agents, anything perceived as “active” skincare.
2. Avoid Garlic, Fish Oil or Omegas, Aspirin, and Ibuprofen.
3. Do not go swimming for at least 24 hours post-treatment.
4. No exercising or strenuous activity for the first 24 hours post treatment. Sweating and gym environments are harmful, rife with bacteria, and may cause adverse reactions.

Pre-Treatment Regimen Recommendations:

*Elta MD Melting Moisturizer, SOS Recovery Kit, Avene Thermal Spring Water Elta Foaming Facial Cleanser

If you have history of cold sores please let us know ASAP so we can call in the prescription Valtrex you will need to start taking it on the day of your procedure: Two (2) the morning of your procedure, and Two (2) the evening of.