

## Micro Needling For Wrinkles, Hyperpigmentation and Scars

Fractional dermal-needling provides unparalleled response via a fractional delivery of needles creating micro-injuries into the epidermis and dermis. The sterile micro-needle tips are disposable after a single-use only to prevent cross-contamination and infection. Two or three treatments over three to six months are recommended.

### Micro Needling stimulates a natural skin response

- Growth factors are released that stimulate a cascade of epidermal growth, fibroblast chemotaxis, fibroblast proliferation and matrix production.
- Collagen, elastin, proteoglycans and glycosaminoglycans are deposited that initiate tissue remodeling.
- Wrinkles, hyperpigmentation and scars are resurfaced naturally.

**Two weeks prior to treatment:** stop aspirin, fish oil, flax seed and other anti-inflammatory medications that cause bruising.

**Three days prior to treatment:** start Valtrex one pill twice daily to prevent cold sores (this is optional).

**On the day of treatment:** arrive with cleansed face free of make up. The treatment process takes approximately 45 minutes. You will be numbed, then treated and lastly Oxygenetics breathable sunblock will be used to cover and protect the treatment area.

**Homecare:** The treated area will be pink and bruising may be present in areas with deep wrinkling. Avoid cleansers and products with glycolic acid, retinols and other irritating topicals. Use oxygenetics on a daily basis. KCMD anti-inflammation skincare can enhance healing.

**Questions:** CockerhamMD@gmail.com or text 650-804-9270