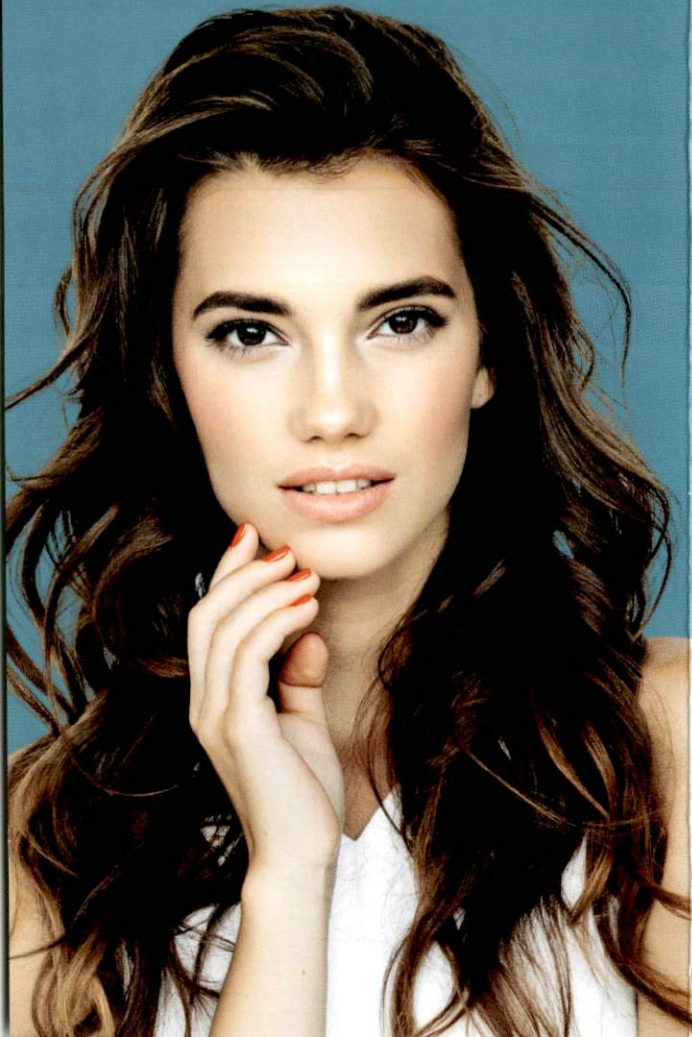


100% Natural  
**Facial  
Rejuvenation**



## FAQ

### WHAT CAN I EXPECT AFTER A MICRONEEDLING PROCEDURE?

Typically the skin will appear red (similar to a mild sunburn) for 24-48 hours. With PRF, downtime following therapy has been drastically reduced owing to the ability to rapidly increase the body's own natural regenerative cells and growth factors. Almost immediately after the procedure, your skin will generally feel tighter with greater improvements usually observed within 3 days. Depending on your skin color and condition, you may completely heal within 24 hours post-therapy; especially if appropriate post-treatment skin care regimen is followed.

### HOW LONG DOES MICRO NEEDLING LAST?

Within 24 hours, patients will begin to notice an immediate glow of the skin. Collagen production will reach its peak around 2-4 weeks post-therapy and will continue for up to 6 months.

### HOW DOES THIS PROCEDURE WORK?

Typically, a small sample of blood is collected the same way as in a blood lab and is immediately placed in a Bio-PRF® centrifugation system to concentrate cells and growth factors up to 10 times higher than what's typically found in whole blood. This supra-concentration of blood (C-PRF®) is then topically applied to the face and the micro-needling device then penetrates the cells and growth factors into various deeper layers of the skin to promote the regeneration process.

Generally speaking, micro-needling with PRF is a go-to treatment modality for smoothing fine lines, wrinkles, acne scars and favors a glow-like healthy and young skin texture.

Ask your provider about  
PRF Microneedling today.

**Dr. Dale R. Duncan**  
naoms.net  
(770) 664-6533



CARE

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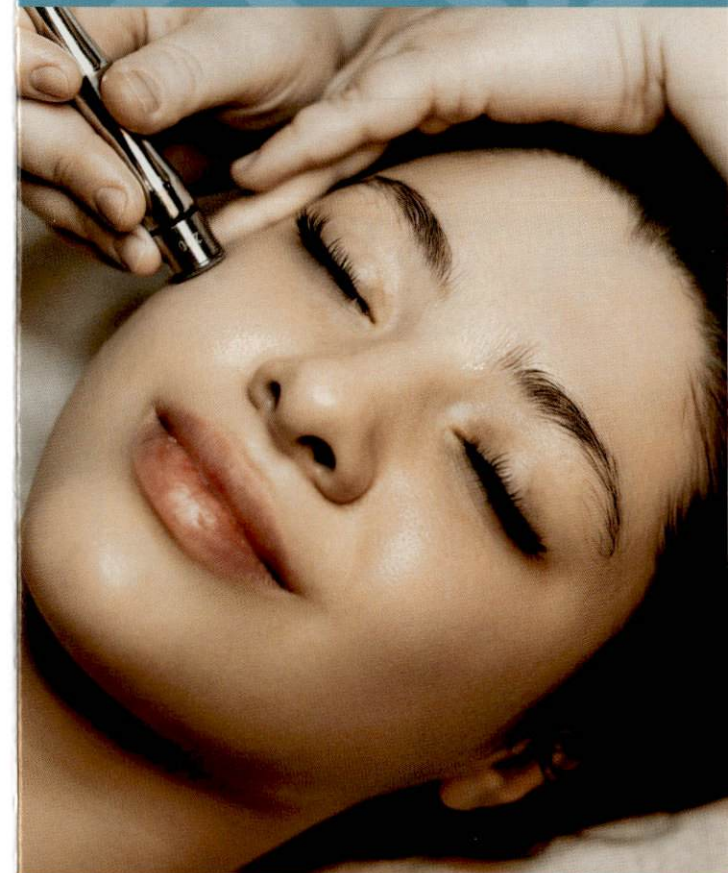
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ESTHETICS

Microneedling  
with PRF  
Prime Treatment



Patient's Guide





DermaPen™ is the pioneer of micro-needling and world renown for improving skin texture.

## Microneedling with PRF

Over the years, CARE Esthetics® has partnered with DermaPen on several research projects aimed at further advancing the field. The microneedling device (often referred to as collagen induction therapy) uses a sterile needle-tip containing 12 tiny micro-needles to create controlled micro-punctures to the skin.

Microneedling relies on the principle of neovascularization (new blood flow) that occurs as a result of minimal trauma causing rapid new collagen formation of the skin surface. This is performed in an automated fashion with the Dermapen; an electrically-powered medical device that delivers a vibrating stamp-like motion to the skin resulting in a series of micro-channels.

These channels are then filled with Platelet Rich Fibrin (PRF) or other regenerative agents to further enhance facial skin regeneration.

## Indications for Microneedling include:

- Resurfacing of the skin
- Reducing/removing fine lines and wrinkles
- Improving uneven texture, tone & color
- Photoaging or sun damage skin
- Reducing skin laxity
- Improving scars

*advanced and natural  
treatment* 

## PRF is 3x more effective than PRP

You may have heard of platelet rich plasma (PRP), a first generation platelet concentrate. One of the downsides of this procedure was that additional use of the anti-coagulants (chemical additives) prevents clotting and thereby diminishes the full potential benefits of platelet concentrates. Recent studies have shown that PRF is up to 3 times more effective than its previous PRP formulations.



## The Benefits

*Simple. Effective and  
100% Natural*

- Encourages production of collagen
- Treats acne scarring
- Rejuvenates skin
- Removes fine wrinkles and tightens loose skin
- Minimally invasive
- Downtime of less than 24 hours
- Improves skin texture and tone
- No chemicals or additives

Visible results of Microneedling with PRF treatment



before

after



BEFORE

AFTER

Dermapen

Dermapen