



Dr Genesis USA
professional beauty equipment

HIFU System High Intensity Focused Ultrasound



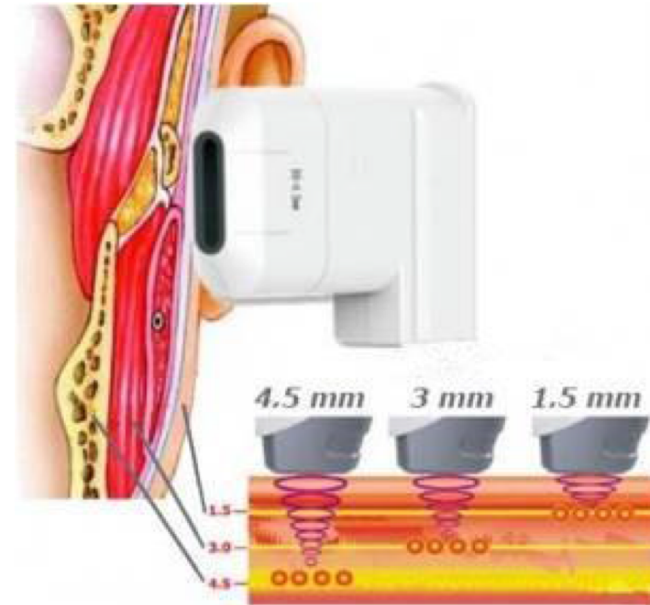
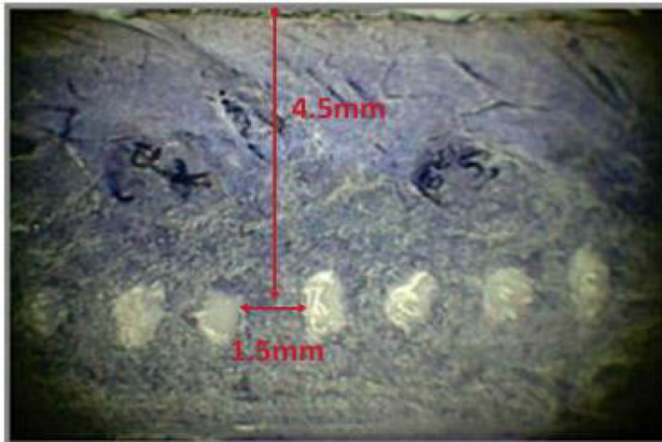
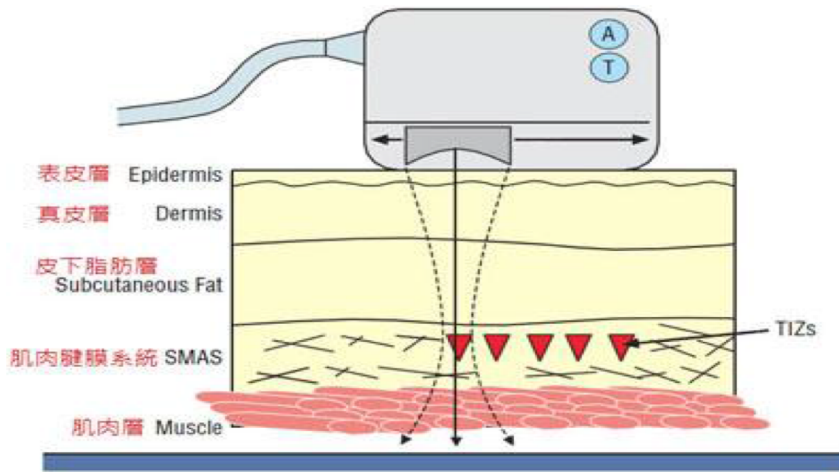
Treatment Theory

- Use HIFU focusing the treatment area, so that the skin tissue create the thermal, and make high-speed friction cells to stimulate collagen. Such heat effect will not hurt the epidermis as the treatment fast and direct access to the treatment site within 0-0.5 seconds, without touching the surrounding tissue and can be passed directly to the superficial tendon membrane system (SMAS), so it can be done firm skin while pulling the muscle layer, thin face up to the progressive effect. Treatment Theory HIFU System



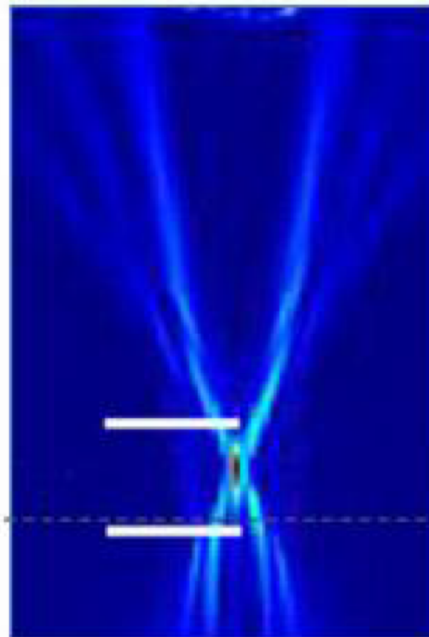
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Treatment Depth

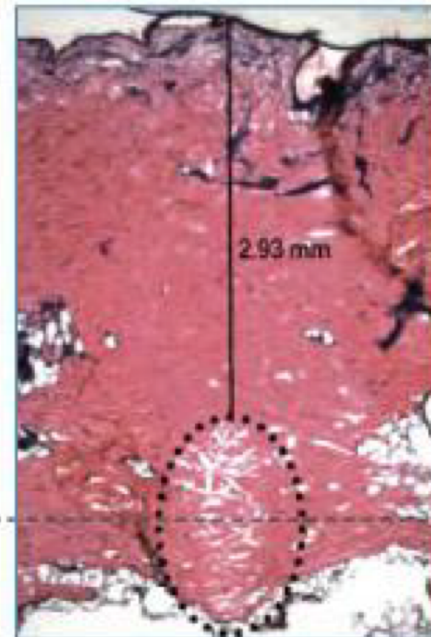


Why Safe!

Focused heating at depth without affecting intervening tissue



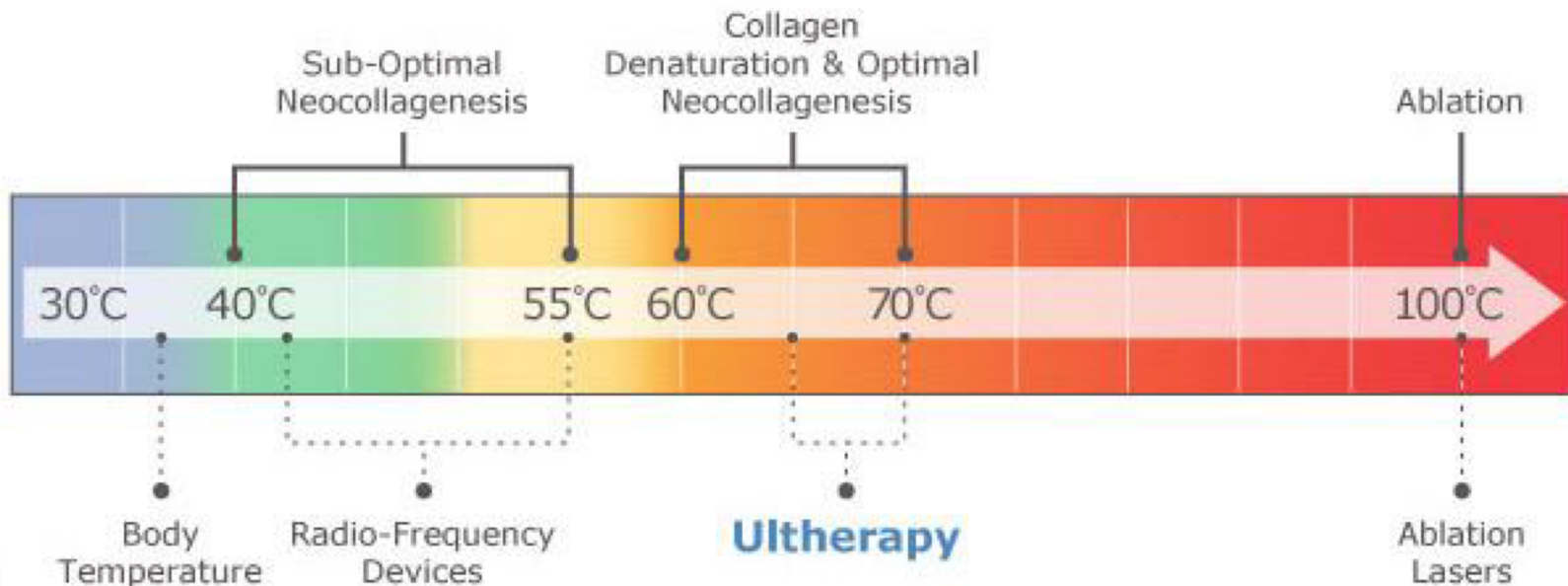
Schlieren image of focused ultra-sound showing energy concentration at the focal point (White et al, 2008)



Histology of tissue coagulation created with the Ulthera System. Intervening tissue is unaffected. (Laubach et al, 2008)

Collagen on Temperature

Effects of Temperature On Collagen



Application

- * Forehead, eyes, cheekbones, apples muscle, cheeks, chin and neck such as sagging
- * skin aging phenomenon Machine

Feature & Advantage

- **Ultrasonic transducer:**
USA transducer imported ,which ensure the penetrate depth and accuracy of spots
- **Actuator:**
100% imported, which keep accurate uniform space between spots
- **Instant result with non-invasive**
Instant result will be checked from the second month to the nine month

Why use it?

Feature & Advantage

Suitable for people over 30, the skin just started to enter the aging, a single therapy can help accelerate the active cells, the treatment effect is more significant and long-lasting. Suitable for people over 40, the skin issues has appeared sagging and loose, we recommend use different technologies of treatment to ensure effective retard aging and significantly improve the skin problem. Why use it?

Feature & Advantage HIFU System