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## Titan Procedure - Non-surgical Facelift

Titan<sup>®</sup> is a revolutionary new technology from Cutera which facilitates the tightening of the skin through a non-surgical, non-ablative procedure. Using infra-red light, the Titan delivers controlled pulses of infra-red light to the skin, creating precise, deep dermal heating, while limiting the penetration depth of the heat to the deeper tissues. This dermal heating is a highly effective and safe method for tightening the skin, stimulating collagen production and remodeling, leading to a more youthful appearance.

During the procedure, the epidermal layer is constantly cooled, making the process virtually pain-free. In fact, there is no need for any general or local anesthesia, and many patients report that the procedure actually feels soothing. Some patients report mild irritation or redness following treatment, but this usually subsides within a few hours without any treatment.

One of the best aspects on Titan<sup>®</sup> laser treatment is that, unlike more conventional treatments such as injectable fillers in which the improvement is nearly immediate followed by slow degeneration, the improvements brought by Titan<sup>®</sup> are slow and gradual, and in most cases actually improve over time. Most people begin to see subtle changes immediately after the first treatment, but after the third or fourth treatment the improvement is marked. Also, as the Titan<sup>®</sup> works by stimulating the body to "heal" itself, the changes to your skin continue to improve for as long as six months, and the results can last for up to two years, though individual results will vary.

Unlike Thermage<sup>®</sup> treatments which can be very painful and require anesthesia, the Titan Procedure<sup>®</sup> requires only a thin layer of aloe gel to be rubbed on the skin prior to treatment to allow freer movement of the laser head.

The Renaissance Laser and Vein Institute is the first center in the Conejo Valley to offer the Titan Procedure<sup>®</sup>, and is one of a very few sites in Southern California where this technology can be accessed. For maximum skin enhancement, some of our patients may benefit from our revolutionary 3-D Skin Rejuvenation treatment, combining the Titan Procedure<sup>®</sup> with IPL Photofacial<sup>®</sup> and Laser Genesis treatments. Also, all of our patients will benefit by utilizing our specialized skin care products, specifically designed to treat patients of laser procedures.

Contact one of the surgeons at the Renaissance Laser & Vein Institute today to set up a consultation to determine if the Titan Procedure<sup>®</sup> may help achieve your goals.