IntimaLase
Laser vaginal tightening

• solution for vaginal relaxation syndrome
• photo-thermal tightening of the vaginal canal
• minimally invasive, incisionless
• no anesthesia needed
• walk-in/walk-out procedure
• safe, quick and easy
• high success rate and patient satisfaction

The Medical Power of Light

www.fotona.com
Vaginal relaxation syndrome

Tightened vaginal canal

IntimaLase treatment

What is IntimaLase?

IntimaLase is a patent-pending, innovative and unique non-invasive Er:YAG laser therapy. It is based on incisionless, non-ablative photothermal tightening of the vaginal canal. Preliminary clinical studies show that it is an efficient, easy-to-use, quick and safe procedure. The indication for IntimaLase is vaginal relaxation syndrome, which is the loss of the optimum structural form of the vagina. This process is generally associated with overstretcheding of the vaginal canal during childbirth as well as with natural aging.

How does IntimaLase work?

The IntimaLase treatment is based on laser-induced thermal effects in the vaginal tissue, stimulating collagen remodeling and the synthesis of new collagen fibers. The final result of collagen neogenesis and remodeling is tightening of the vaginal canal. The laser used in IntimaLase clinical trials is a 2940 nm Er:YAG with built-in proprietary technology solutions that enable delivery of specially composed laser energy packages to the vaginal mucosa tissue and to collagen-rich endopelvic fascia.

Unique advantages of IntimaLase for your patients

For most patients included in the study, a single session was sufficient for significant tightening of the vaginal canal. If needed, the treatment was repeated after one month. No special pre-op preparation or post-op precautions were necessary. Patients could immediately return to their normal everyday activities. After one single treatment clinical results show a tightened vaginal canal, greater sexual satisfaction and significant improvement in a patient’s quality of life. Clinical results prove that the fast and easy-to-perform IntimaLase treatment is an effective, non-invasive, incisionless procedure with no undesired side effects or contraindications.

Promising clinical results

The latest scientific results presented by LAHA specialists Dr. Riviera and Dr. Fistonić clearly show noticeable improvements in vaginal tightness and sexual gratification. Assessments of the efficacy of IntimaLase treatments are based on subjective patients’ evaluations through standardized questionnaires as well as objective measurements of vaginal canal tissue shrinkage.

Vaginal tightening was achieved in all patients, ranging from 3% to 28%, resulting in an average shrinkage of 17%. Measurements of sexual gratification with the McCoy Female Sexuality Questionnaire (MFSC) showed an average improvement of 8.5 points on a 36 point scale.

Getting started with IntimaLase

After clinical investigation approval training in IntimaLase will be provided through the Laser and Health Academy (www.laserandhealth.com) as a stand-alone training workshop under the guidance of experts in medical laser technology. The extensive workshop, where participants engage in live demonstrations and gain an in-depth understanding of laser physics and laser-tissue interaction, will provide the needed insight into the fundamentals of the IntimaLase treatment and other procedures that can be performed with this special Er:YAG laser system.

Fig. 1: Shrinkage of the vaginal canal after a single IntimaLase treatment, as measured on 27 women. (Dr. Mario Rivera, GymDermoLaser Clinic, Santa Cruz, Bolivia).

“All as an experienced gynecologist with more than 30 years of practice, I felt really excited when I was introduced to this novel, extremely innovative laser technology for the treatment of Vaginal Relaxation Syndrome. After doing the procedure for one year I can say that IntimaLase is a great solution for vaginal tightening. Many of my patients highly praise the therapy for its minimal invasiveness and noticeable improvements in their sexual gratification. For me this is a simple, safe and efficacious procedure which enabled me to broaden the range of aesthetic gynecological therapies our clinic offers.”

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