

Incontilase®

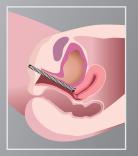
Stress urinary incontinence laser treatment

- a solution for mild and moderate stress incontinence
- photothermal tightening of the urethral and anterior bladder wall region
- incisionless, minimally invasive
- no anesthesia needed
- walk-in/walk-out procedure
- safe, quick and easy
- high success rate and patient satisfaction





Mild and moderate stress urinary incontinence



After IncontiLase® treatment

What is IncontiLase®?

IncontiLase® is an innovative, patented, Er:YAG laser therapy for mild and moderate stress urinary incontinence (SUI) based on the revolutionary, non-invasive Fotona SMOOTH® technology.

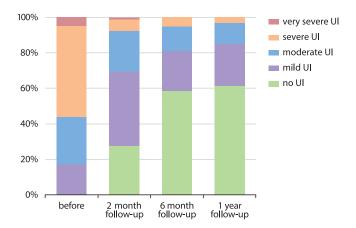
How does IncontiLase® work?

The 2940 nm Er:YAG laser used for IncontiLase® features a built-in proprietary technology called Fotona SMOOTH® that enables delivery of precisely controlled laser-induced thermal effects that stimulate collagen neogenesis and remodeling in the mucosa tissue (in the region of the vestibule and urethral orifice, as well as in the area along the anterior vaginal wall).

The end result of the IncontiLase® treatment is non-ablative photothermal tension, shrinkage and tightening of the tissue in the urethral and anterior bladder wall region and the return of normal continence function.

Unique advantages of IncontiLase® for your patients

For the majority of patients, two sessions of IncontiLase® with a one-month interval were sufficient to alleviate mild or even moderate stress urinary incontinence. No special pre-op preparations or post-op precautions were necessary. Patients could immediately return to their normal everyday activities. Additional advantages of IncontiLase® are that the procedure is incisionless and virtually painless, with no ablation, cutting, bleeding, or sutures. Recovery is extremely quick without need for the use of analgesics or antibiotics.



The effect of IncontiLase® therapy on the improvement of the grade of urinary incontinence (UI). The figure shows the distribution of patients (in %) with regard to the grade of incontinence (mild, moderate, severe, very severe) before treatment, at 3 months, 6 months and 1 year after the procedure.

Novel minimally invasive laser treatment of urinary incontinence in women. Ogrinc UB, Senčar S, Lenasi H. Lasers Surg Med., 2015: 47(9): 689-697.

Excelent clinical results from numerous scientific studies

Since the introduction of Fotona SMOOTH® minimally invasive laser gynecology in 2012, more than 35 SCI (high Science Citation Index) publications have been published in the most highly respected, peer-reviewed international journals. These studies all show excellent results in the improvement of incontinence and other genitourinary symptoms.



IncontiLase® treatment significantly reduced leakage quantity as measured by 1h pad test.

Tien, Yi-Wen, et al. "Effects of laser procedure for female urodynamic stress incontinence on pad weight, urodynamics, and sexual function." International urogynecology journal 28.3 (2017): 469-476.

Getting started with IncontiLase®

Visit the Fotona (www.fotona.com) or Laser and Health Academy (www.laserandhealth.com) websites to learn more about IncontiLase® and other Fotona SMOOTH® treatments, as well as training opportunities under the guidance of experts in medical laser technology.



"I would certainly recommend the Fotona laser to colleagues. I see the future of gynecology having greater emphasis based on out-patient treatments rather than invasive surgical treatments, wherever possible and appropriate."

Dr. Christian Phillips



One year following the IncontiLase® treatment, we found significant improvement in 77% of patients diagnosed with SUI.

Dr. Sabina Sencar



Apart from non-invasiveness, the main advantage of IncontiLase® over surgery is that it can be applied as an ambulatory procedure, which means a lower economic burden

Dr. Urska Bizjak Ogrinc

All Fotona medical lasers are CE marked and approved to be sold in the EU. For countries where specific national approvals or clearances are required, some of the products and/or applications may not yet have been approved. Please check with Fotona, your local Fotona distributor or your national regulatory body about whether a specific product or application has been approved to be marketed and sold in your country.