



DURATION AND NUMBER OF TREATMENT SESSIONS

Depending on the indication, an average of 4-6 treatment sessions are utilized. Typical treatment sessions last approximately 15-20 minutes and are applied weekly or bi-weekly.

WHAT SIDE EFFECTS MAY OCCUR?

LiSWT therapy is pain free. No anesthesia is required. No severe or long-term side effects have been reported over years of clinical trials.

FREQUENTLY ASKED QUESTIONS

What are the goals?

- ⇒ Enhanced erections
- ⇒ Improves sexual performance
- ⇒ Increased sensation in the penis
- ⇒ More spontaneous erections

How soon can you expect to see results?

Most patients see improvements within the first three treatments. However it may take some time, even after your full treatment cycle, to receive full benefit.

* This information neither replaces the personal advice provided by a doctor or qualified medical professional nor represents a treatment recommendation. Only your doctor/ qualified medical professional may inform you whether your specific problem is suitable for LiSWT treatment.



OUR TEAM

Jonathan Beilan, M.D.

Chad Bryan, PA-C

Scott Klavans, M.D.

Webb McCanse, M.D.

Christopher Sherman, M.D.

Nicole Szell, D.O.

Matthew Truesdale, M.D.

Juanita Flashenburg, APRN

OFFICE LOCATIONS

Phone: (727) 441 - 1508

Largo Office

1775 East Bay Drive
Largo, FL 33771

Palm Harbor East Lake Office

3890 Tampa Road, Ste. 408
Palm Harbor, FL 34684



**For Regaining
Sexual Potency
And Quality of Life**

***A Revolutionary Pain Free
Treatment to Improve Erectile
Dysfunction***



**Call today to schedule an appointment,
and find out if low-intensity extracorporeal
shockwave therapy (LiSWT) is the
right treatment option for you!**

(727) 441 - 1508



TO OUR PATIENTS

Advanced Urology Institute, Clearwater is excited to offer a new in-office, non-invasive treatment option for erectile dysfunction (ED). Low intensity extracorporeal shockwave therapy (**LiSWT**) has been proven safe and effective in a number of conditions, including wound healing and orthopedic pain conditions. In Urology, LiSWT has been effectively used to treat such conditions as erectile dysfunction, painful Peyronie's plaque and chronic pelvic pain syndrome.

WHAT IS LiSWT AND WHAT DOES IT DO?

Low-intensity extracorporeal shockwave therapy is a **safe, non-invasive procedure** that uses pulse waves to improve blood flow to the penis in order to boost sexual performance. LiSWT is unique in that it aims to restore the erectile mechanism, rather than just masking the symptoms of ED. **LiSWT treatment applies the power of sound waves to increase blood flow and release growth factors within the penile tissues.**

LiSWT does not involve medication, sedation or surgery. Instead, it uses gentle, low-energy acoustic wave pulses. These pulsating waves trigger a healing response which activates dormant stem cells and growth factors in the penis, leading to the creation of new blood vessels and rejuvenation of erectile tissue.

Throughout the treatment, acoustic waves are applied to different areas of the penis. This breaks up plaque formation in blood vessels, stimulates the creation of new blood vessels in the cavernous bodies and improves blood flow in the penis. **Overall, it can increase the ability of the patient to achieve an erection.**

ADVANTAGES OF LiSWT

- ⇒ Painless Treatments
- ⇒ No side-effects
- ⇒ No medication or surgery
- ⇒ In-office procedures last less than 30 minutes
- ⇒ Restores your ability to achieve erections naturally

BOTTOM LINE

In appropriately-selected patients, the resulting improved blood flow from LiSWT treatment enables men to obtain stronger and more sustainable erections— *without* the need for medications. It is a safe and effective treatment that is drug-free, surgery-free, and comfortable — all with long-lasting results!



THERAPY PROCEDURE

The LiSWT procedure takes 15-20 minutes per treatment session. Much like an ultrasound procedure, the treatment area will be covered with gel to ensure good shockwave transmission. Your therapist will deliver a diagnosis-specific number of pulses. **For erectile dysfunction and Peyronie's disease, LiSWT is applied to five areas of the penis:** three along the penile shaft, as well as the left and right base of the cavernous body (the penis is kept in a stretched position). The treatment should be painless, but if any slight discomfort is felt, the therapist can reduce the energy level to eliminate the discomfort.

The MEDWAVE Therapy employs DUOLITH® technology developed by STORZ MEDICAL. The effectiveness of this modern shockwave equipment is determined by the individually selectable, dynamic and powerful energy range and the **therapeutic depth of focus** that can be chosen. With the machine's large focus zone, it is easy to access specific areas with a high degree of accuracy. These technical features demonstrate the superiority of the treatment in comparison with other shockwave machines; due to the depth of focus, shock waves only have to be applied on one side of the penis to achieve the desired effect.