

Advanced Medical Imaging

I am scheduled for a
Varicose Vein Laser
Treatment (EVLT)

at this time and date:

Advanced Medical Imaging
57 Commercial Blvd
Torrington, CT 06790

**Varicose Vein Laser
Treatment (EVLT)**



Varicose Vein Laser Treatment (EVLT)
provided by

Advanced Medical Imaging

220 Kennedy Dr, Torrington, CT

860.489.7314

To schedule an appointment call

860.489.7314

How does Varicose Vein Laser Treatment (EVLT) work?

This minimally invasive procedure utilizes a laser. Lasers work by delivering light to targeted tissue and are used in multiple medical fields including dermatology, ophthalmology, and vascular disease.

In the leg, blood normally flows upward, against gravity, with valves inside the veins usually insuring flow is up the leg and not backwards. Over time, these valves can fail to close tightly allowing blood to leak backwards and pool in the leg. This may eventually result in bulging varicose veins as well as causing symptoms such as leg swelling, heaviness, chronic fatigue, aching and burning which intensifies after long periods of standing. More rarely, the condition can lead to skin discoloration and skin ulcers most often at the calf and ankle levels.

EVLT corrects the underlying problem by delivering laser energy into the vein, closing the leak. The body then automatically routes the blood to other healthy veins.

EVLT is performed as an outpatient procedure under local anesthesia and takes about 45 minutes. Patients can usually return to work immediately after the procedure.

Before **After**



- Advantages of the EVLT procedure include:
- Immediate return to normal activities
- Minimal procedural or post-procedural pain
- Visual results can be immediate
- 45-minute outpatient procedure
- No scarring
- Quick recovery
- Leg symptoms often improve shortly after the procedure

There is no need to suffer from Varicose Veins.....

The first step to treatment is to have an ultrasound evaluation of the veins to determine if the veins are leaking and whether or not EVLT can help. Dr. Kase, our Interventional Radiologist, along with our ultrasound staff, will perform your ultrasound and fully evaluate your legs to determine whether you would benefit from this procedure.

Dr. Kase can provide you with relief from your symptoms and restore the beautiful legs you once had.

EVLT is covered by most insurance companies. However, you should check with your carrier to determine your exact coverage, or contact us directly.

For more information on EVLT or spider vein removal call:

860.489.7314