

ENDOVENOUS LASER VARICOSE VEIN

TREATMENT SOUTH SHORE

In Endovenous laser surgery, Laser uses heat in the procedure to reduce the varicose veins. These are bulging, swollen veins that often appear on the thighs and on the calves. In the form of light, a thin beam of radiation is being sent from a laser device. This surgery causes scar tissue within the vessels which results in the shrinkage of the varicose veins. Then the blood starts flowing through other veins. This is how you seal veins with laser in vein treatment.

Why you need endovenous laser surgery?

Your [vein specialist South Shore](#), suggests laser surgery if your varicose veins are red, inflamed, or sore. If the skin over your varicose veins gets irritated, then in that case laser surgery may also be recommended by your vein specialist. They can be painful but not a serious problem. But also you may not like how they look on your legs.



How do you get ready for endovenous laser surgery?

If you have any questions or doubt regarding the endovenous laser surgery then you should ask Your vein doctor. He or she will explain to you the procedure you will be going to receive.

- Read the instructions given on the form carefully and ask questions relating to any doubt. You have to sign a consent, which gives permission to follow the procedure.

- To make sure that you are in good health before the procedure, you may go through a physical exam. They will also make sure that you do not have a family history-related problem.
- You also need some blood tests along with other diagnostic tests too.
- If you have a bleeding disorder history then you should tell vein doctor South Shore. If you are taking some pills for these bleeding disorders, then you should have to stop them before the procedure.
- If you are allergic to anesthesia then you should tell your doctor.
- You must stop eating and drinking for 8 hours before the procedure.



What happens during surgery?

Hospital stay in this procedure is not required. It may be done at varicose vein treatment South Shore and the procedure can take less than an hour. You can go home the very same day. Just bring some loose clothes to wear after the surgery. Usually, endovenous laser varicose vein treatment follows this process:

1. You'll lie down on an exam table and have to change into a hospital gown. During the procedure, you may be tilted in different directions. To protect your eyes from the laser, you may receive a special kind of eyeglasses.
2. You will be given anesthesia to numb that area where your vein doctor will put a catheter into your vein.
3. Then after this, your doctor will use an ultrasound doppler to check your vein during the procedure. This device will put the images on the screen.
4. Your doctor will make a small cut into your skin to put the catheter. Then a laser fiber is put into the catheter. Your doctor will slowly pull out that catheter, the laser will heat up the vein. After this, the vein will shrink and close up.

This is how you will get [veins treatment](#) and laser surgery for your varicose veins.