Arteries carry blood from your heart to the rest of your tissues. Veins return blood from the rest of your body to your heart, so the blood can be recirculated. To return blood to your heart, the veins in your legs must work against gravity. Muscle contractions in your lower legs act as pumps, while toned, elastic vein walls help blood return to your heart. Tiny one-way valves in your veins open as blood flows toward your heart then close to stop blood from flowing backward.

Varicose veins occur when the valves in your veins malfunction. As you get older your veins can lose elasticity, causing them to stretch. When this happens, blood that should be moving toward your heart may flow backward. Blood pools in your veins, and your veins enlarge and become varicose. The veins appear blue because they contain deoxygenated blood, which is in the process of being recirculated.

Here are the Top 8 Most Frequently Asked Questions Regarding Varicose Vein Treatment

How are varicose veins treated?
You don’t need surgery to get rid of varicose veins. For years, people who suffer from varicose veins have been dreaming those words were true. Now, thanks to advances in the use of medical lasers, those dreams are a reality. A medical laser procedure, offered by NOHC, is proven to get excellent results without pain and lengthy recovery of surgical “vein stripping.” If you have been living with the pain and self-consciousness of varicose veins, then speak to your physician today about this procedure and begin the process of turning your dreams into reality.
Is Laser Treatment Safe?
Simply put, a laser is a highly concentrated beam of light. Medical lasers work by delivering this light energy to the targeted tissue with extreme precision so as not to affect the surrounding tissue. They’ve proven their safety and effectiveness through the years of use in all kinds of medical procedures, from eye surgery to dermatology. In the hands of a skilled physician, lasers offer far less risk and complications than conventional surgeries.

What is the actual procedure like?
It takes about 45 minutes and requires only local anesthesia. Your physician then inserts a thin laser fiber into the vein through a sheath and the laser light is emitted through the fiber. While you might feel some unfamiliar sensation, it is not painful. And it’s all done in the convenience of our office.

How is a laser procedure different from surgery?
Surgery involves considerable preparation, general anesthesia, pain in the affected areas, and a lengthy recovery period. Endovenous Laser Ablation (EVLA) eliminates all of that.

It is “minimally invasive,” meaning the entry point through which your physician gets the laser fiber to the target area is extremely small, not even requiring stitches. There is really no “recovery” to speak of. In fact, you’ll be up and walking as soon as it’s over, able to return to full normal activity.

How does a laser treat varicose veins?
EVLA fixes this problem at the source by delivering a wavelength of laser energy to just the right tissue, causing the incompetent vein to close while your body automatically reroutes blood to other healthy veins.

How long before I see the results?
There may be some slight swelling and/or skin staining right after the procedure. Results may vary based on individual skin types and wound healing characteristics.

Will the results last?
In clinical trials laser treatment proved to be 97% effective – an outstanding record of success. Therefore, you should experience no reoccurrence in the veins that have been treated. Follow-up procedures may be desired to obtain optimal aesthetic results. The EVLA procedure alone may not be the complete fix to your specific medical condition. There may be a need for phlebectomy (removal of the vein) and/or Sclerotherapy (non-surgical chemical procedure) as part of subsequent management of the venous insufficiency you are experiencing. Your complete treatment will be customized for your specific need for optimal results.

Will my insurance cover it?
Contact your insurance provider to find out what their exact coverage will be.

www.PartnersForYourHealth.com
As a patient, you can easily request appointments and fill your prescriptions online at your convenience 24 hours a day.

Click Here to Request Appointment

Click Here For Prescription Refills

If you are ready to schedule a consultation appointment, or are looking for more information, please call our Westlake office at (440) 414.9400.

Varicose vein treatment is done in the convenience of our Westlake office location by our Board Certified Internal Medicine Physician, Dr. Ram Ravi.

Same Day Appointments at our Ohio Medical Group Locations

We’ll schedule an appointment for an adult or pediatric primary care visit on the very same day you or your child needs immediate care.

Click Here For Our Office Locations

The informative blog on our website provides healthy lifestyle tips and information on how to improve overall heart health and well-being. Click Here to Visit Our Blog

Find us on Social Media!

www.PartnersForYourHealth.com