Varicose and spider veins occur when blood being returned to the heart pools inside a vein, causing congestion and enlargement of the vein. Typically, varicose veins are swollen, dark purple or blue and often look like large ropes or a cluster of grapes. Spider veins are small thread-like veins resembling a spider web that lie close to the skin.

While these conditions are not dangerous, they can be unsightly and can cause leg cramps and swelling. For some people, untreated varicose veins can even result in skin ulcers and blood clots requiring intensive medical care.

Today’s treatments for varicose and spider veins are relatively painless with few side effects and can be performed in an outpatient setting.

Sclerotherapy – To erase spider veins, a solution is injected into the affected vein, causing it to collapse and fade. While multiple treatments may be needed, sclerotherapy is the most effective treatment for eliminating spider veins.

Lasers – Several types of laser treatments are available to minimize or eliminate varicose and spider veins. Endovenous laser ablation is a new, minimally invasive technique that closes off the blood supply to varicose veins and may replace the need for traditional treatments like vein stripping.

Surgery – Depending on your diagnosis, there are several options available. Phlebectomy removes varicose veins or vein clusters through tiny incisions. Another approach uses the TriVex® system, which removes large vein clusters through tiny incisions using minimally invasive scopes. Traditional treatments like vein stripping are also available when warranted.

Insurance coverage – Insurance may cover the cost of varicose vein treatment. Information about the cost of eliminating spider and varicose veins is provided prior to treatment. Billing coordinators will assist in determining your insurance coverage.

What you can do to prevent spider and varicose veins

Spider and varicose veins occur in both men and women and increase with age. They are also associated with pregnancy and being overweight. You can reduce their incidence and recurrence by:

• Exercising regularly
• Keeping your weight in a normal range
• Avoiding prolonged sitting and standing
• Not crossing your legs
• Using compression stockings
• Protecting your skin from the sun

After treatment

Wearing graduated compression stockings for the recommended time after treatment ensures the treated areas heal successfully. At the same time, they mask post-treatment bruising and incisions. These stockings are available in styles and colors that fit any lifestyle or activity.

Varicose and spider veins available at the UAB Vein Clinic

For individuals with spider or varicose veins, relief is available at the UAB Vein Clinic.

Our highly skilled, board-certified vascular surgeons and vein specialists combine their clinical expertise with the latest cosmetic and surgical techniques to return health and vitality to patients’ legs and feet. Most vein treatments are performed in the privacy and comfort of our clinic, usually under local anesthetic. Typically, the recovery time is brief and there are few side effects.
Let the professional staff at the UAB Vein Clinic schedule your comprehensive medical evaluation.

For more information or to schedule an appointment, call (205)996.VEIN (8346) or visit our Web site: uabhealth.org/vein.