SEE AND FEEL A DIFFERENCE IN YOUR LEGS.
Relief from varicose veins is possible.

UNDERSTANDING THE CAUSE

About Vein Disease
Healthy leg veins have valves that keep blood flowing to the heart.

Venous Reflux develops when the valves stop working properly and allow blood to flow backward (i.e., reflux) and pool in the lower leg veins.

Chronic Venous Insufficiency
If venous reflux is left untreated, it may worsen over time and develop into a more serious form of vein disease called chronic venous insufficiency (CVI).

CVI SYMPTOMS AND RISK FACTORS

If CVI is left untreated, symptoms can worsen over time. Using ultrasound to scan your leg(s), your physician will determine if vein disease is present.

Signs & Symptoms in the Legs or Ankles
- Varicose veins
- Aching or pain
- Swelling
- Cramping
- Heaviness or tiredness
- Itching
- Restlessness
- Skin changes and/or discoloration
- Open sores or ulcers

Risk Factors
- Family history
- Lack of exercise
- Leg injury or trauma
- Prolonged sitting or standing
- Obesity or excess weight
- Current or previous pregnancies
- Smoking

CVI and varicose veins are more common than you think. More than 30 million people in the United States have venous reflux or the more serious disease, CVI.

TREATMENT OPTIONS FOR LASTING RELIEF

With proper treatment, the progressive symptoms of venous reflux are preventable. Your doctor can help you determine which treatment is right for you.

The VenaSeal™ procedure delivers a small amount of a specially formulated medical adhesive to close the diseased vein, rerouting blood to nearby healthy veins, which provides symptom relief.

- Simple, outpatient procedure
- No tumescent anesthesia
- Less pain and bruising than thermal ablation
- Faster recovery time than thermal ablation
- Compression stockings not needed after the procedure

Some patients may benefit from the use of compression stockings after VenaSeal procedure.

The ClosureFast™ procedure uses radiofrequency energy (heat) to close the diseased vein, which redirects blood flow to healthy veins, relieving symptoms.

- Minimally invasive outpatient procedure
- Local anesthesia along various points of the leg
- Less pain and bruising than laser treatment
- Faster recovery time than laser treatment
- Compression stockings needed for at least one week after procedure

Photos shown are for the ClosureFast procedure, before treatment and 6 weeks after treatment.

Please consult with your doctor about which treatment option might be right for you.

Photos courtesy of Dr. Jonathan Calure.

REFERENCE

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