SHOW OFF THOSE LEGS



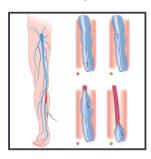
Compression Stockings

Compression stockings begin tight at the ankle and gradually reduce pressure as they progress up the leg to help direct venous blood flow back to the heart and limit swelling. They may help the valve leaves come together to block backward blood flow.



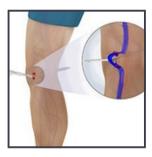
Endovenous Laser Treatment

Using an ultrasound machine to guide a laser fiber into the abnormal vein and under local anesthetic, laser energy is used to destroy the vein and eliminate the problem. Blood flow is redirected to other healthy veins.



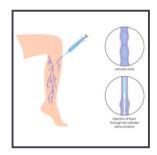
Microphlebectomy

Using a numbing solution around the area of the bulging vein, a small incision is made to access the problem vein. Then, a hook is inserted under the skin to bring the bulging vein to the surface, where it will be removed. Blood flow is rerouted to a normal healthy vein.



Sclerotherapy

A sclerosing agent is injected into the spider veins, which irritates the inner lining of the vein. This results in the walls swelling and sticking together, essentially closing the vein.





DR. JOSEPH PROTAIN

VASCULAR PHYSICIAN

Dr. Joseph Protain graduated from Kansas City University of Medicine and Biosciences, College of Osteopathic Medicine in 2000. He moved back to Northeast Ohio and did his surgical residency at Cleveland Clinic – South Pointe. Cleveland Clinic is one of the largest and most prestigious medical centers in the world. It offers a highly competitive surgical residency program that is extremely selective. The program is designed to train the next generation of leaders in surgery. Dr. Protain stays up-to-date on the latest developing trends in vascular surgery and medicine as a member of the American College of Osteopathic Surgery and the American College of Phlebology.

Dr. Protain is dedicated to providing the best possible care in a comfortable environment before and after all vascular procedures. He has years of experience, resulting in expert knowledge and skills in all aspects of vascular surgery, including the abilities to diagnose and treat diseases of the arteries and veins. To ensure you reach your optimal health, our vascular surgery services include treatment for aneurysms, blood vessel blockages, blood clots, carotid stenosis, complications from diabetes and varicose veins.



Dr. Protain is accepting new patients in our Beachwood office. Talk to your podiatrist to see if you need foot and ankle vascular care.

STAGES OF VEIN DISEASES





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