

What Are Symptom And Prevention Of Vein Disease?

Veins are blood vessels in humans that carry blood throughout the body. These veins have a thin-walled-like structure that has valves that keep the blood flowing continuously in the same direction in the body. The veins carry the blood, supply it to the legs downside, and then return to the heart. Veins that are very near to the skin's surface are called superficial veins. The heart pumps rich blood to the body's tissues, and the veins return the blood to the heart. You may be thinking, what is a [varicose vein specialist called](#)? A phlebologist who has training and knowledge of veins and can treat vein diseases.



The affected veins restrict the circulatory walls, allowing the blood to pool and gather to flow in a backward position when the muscles are relaxing. This develops a very high-pressure buildup in the veins. The high-pressure buildup can lead to other veins swelling, twisting of the veins, more valve incompetence, inactive blood flow, and the building of blood clots. Finally, this disorder can lead to various conditions known as venous disease.

What is a vein center? A vein center is the place of all the vein specialists who experience, diagnose and treat vein-related diseases and venous wounds.

What are the symptoms of venous disease?

The main symptoms of venous disease include enlarged veins, bloated, knotted clusters of purple veins, leg swelling, soreness or a sensation of heaviness in the legs, itchy skin above the afflicted veins, and skin discoloration. You may also have ulcers in your ankles in many developed cases. A red, engorged, cord-like vein with localized swelling, discomfort, or tenderness is a mark of thrombophlebitis.

Deep-vein thrombophlebitis forms bluish skin color in the limb or feet (cyanosis), widespread edoema, heat, and redness in the impacted limb, or maybe fever and chills in many cases.

What Are The Main Causes Of Vein Disease?

Venous diseases can be caused due to many reasons like genetics, improper diet, and heavyweight. Here are some of the factors that may affect includes:

Improper blood flow due to immobility:

This mainly occurs in heart patients who are mostly resting and also can happen in people who have experienced any significant orthopedic surgery, especially of the hip or knee. People who sit for hours can also acquire vein disease.



Injury in blood vessels is mainly caused due to trauma, intravenous catheters or needles, infections, or chemotherapeutic agents.

Deep-vein thrombophlebitis is related to several various cancers.

How to prevent Varicose veins?

To prevent varicose veins, you must take precautions and follow your doctor's instructions. Regular walking, weight management, and avoiding sitting in a single position for long periods.

Stand and take a walk around to let the blood flow frequently, especially when you are on long trips like in airplanes.

The Surgical options for treating varicose veins include the following:

The best treatment option for varicose veins diseases is sclerotherapy. This is an outpatient surgery, the doctor uses an injection to make a tiny and medium-sized zone in the veins, and after vanishing the diseased veins, the doctor seals them veins. The procedure forces your blood to flow through healthier blood channels. Among the more recent possibilities are laser therapy and other technologies.

In severe cases, the doctor may recommend surgical ligation (tying off) and removal (stripping) of the varicose vein. It is the only effective treatment to remove the damaged veins. Other veins continue the work for the missing veins and carry the blood.

In Conclusion:

The vein disease can harm your overall health, and you should treat them, or you may suffer swelling and severe pain. Contact or visit your vein specialist for more details. Wondering, "[How Much Does Varicose Vein Treatment Cost?](#)" You can ask your doctor about the cost, depending on your case.

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