



Vascular Lesion Reduction

Laser & Sclerotherapy



Before



After



The reduction of vascular lesions, including broken capillaries, angiomas, and vascular birthmarks, is a popular procedure that has been provided by medical and skin care professionals for several decades. In recent years, advances in laser technologies have provided an incredibly efficient method for resolving these cosmetic issues.

These services do not require the use of an anesthetic. Results and treatment cycles may vary depending upon the size and complexity of the lesion, but smaller red marks and spider veins can often be resolved in 1-2 sessions.

When a laser is used for photocoagulation, it is designed to use a wavelength that is well absorbed by the oxyhemoglobin in order to heat and subsequently break down the red blood cells. This action will cause the blood cells to become “sticky” and help the dilated vessels to stick together, constrict, and eliminate the blood flow through that structure. Laser treatments can also be combined with Sclerotherapy, which is the introduction of a sclerosing agent into the vessel to create a similar effect in larger vascular structures.

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Call Today For More Information

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