

results

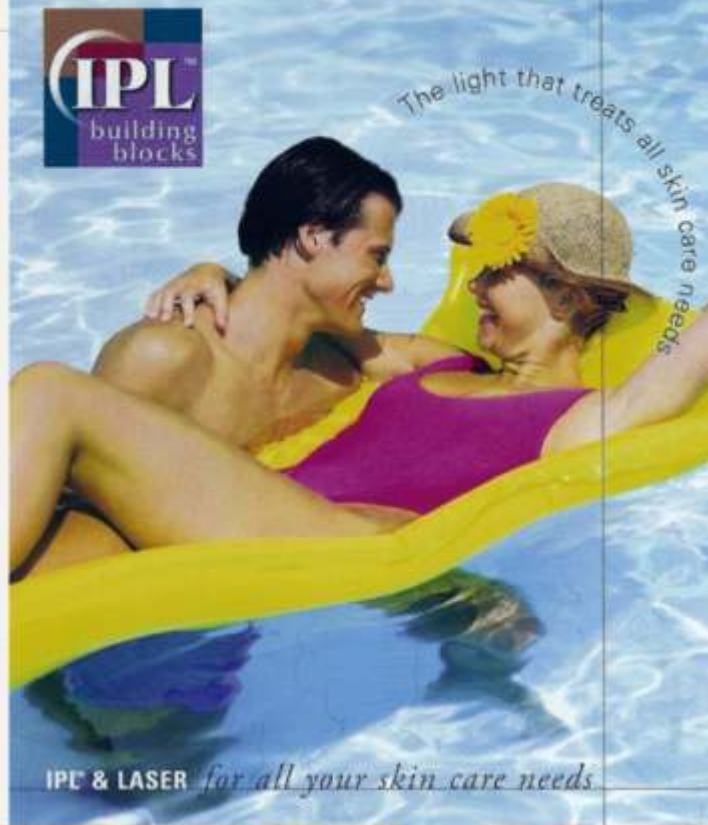
Unsightly leg veins can be a problem for millions of men and women, the world over. This problem affects a wide range of age groups, skin types and lifestyles. It is estimated that in many areas over 60% of the adult population suffers from varicose veins and spider veins. Varicose veins are enlarged Vessels that have widened as a result of weakness in the vein wall, which stretches and bulges. Spider veins are the small superficial purple or red veins stretching like a web under the skin.

Imagine beautiful legs
free of unsightly veins

Until now, treating varicose and spider veins was a lengthy and painful process with needles or other invasive treatments. Now, using the new combined Technologies of the VascuLight™ System, unsightly leg veins Of all types can be treated — simply, non-invasively, and successfully.



For more information on IPL solutions for your skin concerns, consult your physician, visit www.skinandhealth.com or call **1-877-LUMENIS**



The light that treats all skin care needs

IPL & LASER for all your skin care needs



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Treatments
IPL & Laser

dramatic

What types of leg veins can be treated?

Varicose veins, usually deeper blue veins, need different treatment from discolored clusters (known as "spider veins") that are near the skin surface. For this reason, the VascuLight system is equipped with two different light technologies. Your doctor may use either one or both, depending on your veins. Fortunately, there is now an effective non-invasive treatment for most cases.

What technology is used for deeper blue veins?

The laser component of the VascuLight system is used to treat large, deeper veins (i. e. reticular veins). These veins respond to the precise energy level and wavelength of light that is used. A small spot of laser light travels through the skin and is absorbed by the blood within the vein, on the basis of its color. The resulting heat coagulates or clots the blood and destroys the function of the vein. This process does not affect any of the surrounding tissue. Over time, the vein will be absorbed by the body and will disappear from sight.

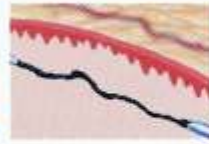
Are surface veins and spider veins treated the same way?

These smaller, superficial structures require a different technology for successful treatment, not technically a laser at all. Smaller surface veins are treated using light energy. The light energy is absorbed by the blood, changed to heat, and the

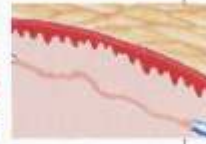
The VascuLight™ Laser at Work



DURING TREATMENT:
Non-invasive laser energy is absorbed by hemoglobin, and converted to heat energy.



IMMEDIATELY AFTER TREATMENT:
Blood coagulates and the vessel wall collapses.



AFTER TREATMENT:
Over time the vessel is reabsorbed by the body and disappears.

vein is destroyed. This Intense Pulsed Light (IPL™) technology is exclusive to the VascuLight system. With both technologies, your doctor has the ability to use exactly what is needed for the best result.

How many treatments are needed?

Many leg veins need multiple treatments, often over a few months before the effect is complete. Even small vessels often require time to resolve. Sometimes a bit of "matting" or "staining" surrounds the treated vessel. By using both technologies in the VascuLight system, your doctor can treat the vein and this minor temporary discoloration and offer a complete, excellent outcome.

What is a treatment like Is it painful?

A pulse of laser or Intense Pulsed Light energy may feel like a pinch similar to a snapped rubber band. Chilled gel on the skin and other techniques prevent discomfort. The entire procedure is brief and non-invasive — no needles are used at any time

What preparations must I make?

You do not have to make changes to your normal activities, before or after treatment. Prior to and following any type of laser or IPL treatment, you must limit your exposure to the sun. Treatment should not be performed on tanned skin.

Is it right for you?

Your doctor will be happy to discuss this treatment with you and decide whether you are a candidate for this procedure. For more information on IPL solutions visit www.skinandhealth.com.



Spider Veins — 2 months after 4 IPL treatments



Complex Networks — 3 weeks after 1 laser treatment



Varicose and Spider Veins — 3 months after 3 IPL and 2 laser treatment

