

## **"If Elisabeth didn't have such beautiful legs..." – Enjoy summer without varicose veins and spider veins**

**Varicose veins and spider veins can be treated with laser – Minimally invasive and gentle with ELVeS® Radial® 2ring laser therapy – Hardly any swelling or bruising – Rapid recovery – Treatment can be performed on an outpatient basis and with local anesthesia**

Jena, 24th April 2019 – "...she would have much more pleasure in the new long dress." This line of text is familiar to many from Siegfried Arno's hit, first published in 1930. Beautiful legs make joy and friends.

In spite of a healthy diet, regular sports, and although we take the stairs more and more often and walk more often, we occasionally discover these unsightly little fine red veins, which are medically harmless, but optically not much. Not to mention the medically questionable varicose veins.

If the veins that transport the blood back to the heart dilate and often appear nodular and bluish under the skin surface, it is often a genetic connective tissue weakness. If the venous valves no longer close properly, the blood flows back into the legs and accumulates in the veins. In most cases, the superficial leg veins are affected.

If the feeling of tension or heaviness in the legs increases and pain and swelling become increasingly noticeable, you should consult a vascular specialist (phlebologist) who will take a look at it. You'll most likely be suffering from varicose veins. The **ELVeS® Radial® 2ring** laser therapy of biolitec® offers a gentle and painless solution.

The ELVeS® Radial® 2ring laser method uses a specially developed laser fiber with two ring-shaped light rings which is inserted into the varicose veins. The heat generated by the laser light shrinks the vein until it closes. This is then brought out by the body itself and the blood will flow through the healthier, still existing veins.

The advantages compared to the classic "stripping surgery" (the vein is pulled out of the leg under general anesthesia) are as follows: Less pain during and after the procedure. The risks of nerve damage, post-operative bleeding and wound infections are considerably lower. Depending on the treatment area, the procedure lasts one to two hours and can be performed on an outpatient basis without general anesthesia.

After the laser therapy you have only a short recovery time and almost no failure time. In addition, you do not have to stop taking anticoagulants if you are a high-risk patient.

# PRESS INFO

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Look forward to a summer with beautiful legs free of varicose veins and swellings and visit us at [www.info-varicose-veins.com](http://www.info-varicose-veins.com). Here you will find further information about the **ELVeS® Radial® 2ring** laser method and tips on how to effectively counteract varicose veins.

**To the company:**

biolitec® is one of the world's leading medical technology companies in the field of laser applications and the only provider with all relevant core competencies – photosensitizers, lasers and fiber optics – in the field of photodynamic therapy (PDT). In addition to the laser-assisted treatment of cancer with the drug Foscan®, biolitec® researches and markets minimally invasive, gentle laser procedures. ELVeS® Radial® (Endo Laser Vein System) is the world's most widely used laser system for treating venous insufficiency. The new LEONARDO® diode laser from biolitec® is the first universally applicable medical laser with a combination of two wavelengths, 980 nm and 1470 nm, which can be used in all disciplines. The innovative XCAVATOR® contact fiber in conjunction with the LEONARDO® DUAL 200 Watt laser in urology enables gentle treatment of benign prostate hyperplasia (BPH) for example. The LEONARDO® Mini laser, which weighs only 900 g, has been specially developed for mobile applications. Gentle laser applications in the fields of proctology, ENT, gynecology, thoracic surgery and pneumology are also part of biolitec®'s business field. Further information is available at [www.biolitec.com](http://www.biolitec.com).

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