All surgical and medical treatments present side effects, however, they are not frequent in the case of EVLT.

A moderate postoperative treatment allows most of these effects to be avoided or to diminish rapidly. The return to work occurs between 0 and 15 days after the operation, with a median of 3 to 4 days depending on case studies.

**Side effects**

During the EVLT procedure, the occurrence of slight dizziness and pain are rare and do not last long. Exceptionally vein perforation, breaking of the laser fibre or an allergic reaction to local anaesthetic can occur.

The after effects of the procedure are straightforward, almost always including superficial ecchymoses (bruises) lasting from 5 to 20 days and inflammation (redness, heat and local pain).

Other described complications are very exceptional: infections, burning of the skin or tissues around the treated varicose vein, deep and superficial Also called superficial vein thrombosis: vein obstruction by a blood clot., neurosensitive disorders, Brown stain caused by the procedure., the appearance of very unsightly small bluish or red vessels that are just under the surface of the skin.

Most of these complications are reversible.

**Postoperative treatment**

To reduce the risk of phlebitis, patients are prescribed Anticoagulant treatment. for 4 days and compression stockings for 15 days. In addition, patients are also strongly advised to walk for 1 hour a day for 15 days following the procedure.

Most post-procedure inflammatory pains are of short duration (0 to 15 days) and respond favourably either to non-steroidal anti-inflammatory drugs or to analgesic such as paracetamol. Ecchymoses disappear of their own accord without any specific treatment after 5 to 20 days. Hyperpigmentation disappears spontaneously or with a local treatment.

Spider veins can benefit from complementary Injection of a substance that destroys small vessels. and from exolaser Through the skin.