

ST LEONARDS DERMATOLOGY AND LASER

SCITON

BROADBAND LIGHT TREATMENT FOR VASCULAR LESIONS

Vascular lesions can be treated with the selective absorption of light by blood in the target vessel. The absorption converts light into heat energy, which raises the temperature of blood within vessels.

With appropriate selection of fluence and pulse width, the temperature of the blood will be high enough to alter and damage the vessel wall resulting in a break down and shrinkage which leads to reduction and or the elimination of the vessels.

The BBL is used to reduce flushing, telangiectasia, redness, dyspigmentation, reduce unwanted hair and improve skin tone.

Day of procedure.

- You have read and understand the BBL brochure given and signed the consent form.
- Photos will be taken before and after treatment.
- The area to be treated will be cleansed.
- Eye protection in the form of goggles will be fitted.
- A clear gel will be applied to the area.
- You will experience a stinging like a rubber band sensation but most people tolerate this well.
- A test area will be attended and wait few minutes for a result.

Post procedure.

- Most people will experience some pinkness and tingling in the area, like a mild sunburn, for a period of 2-24hrs after procedure.
- Sample creams will be given to you to apply in this period.
- An instruction sheet will be given.
- You will be required to come in 2 weeks for post procedure photos and review.
- Most people will require between 3-5 treatments for optimum results.
- If at any stage you experience any blistering or crusting please notify the surgery .

Cost

Depending on the areas treated the costs vary between \$250-\$800. You will be given the exact figure at your consultation with the clinician.

ROSACEA TREATMENT.

The treatment for rosacea requires both the blue light for acne and followed with the vascular light. This therefore will take longer to complete treatment and entail a slightly increased fee depending on the area treated.

\$400-\$1,000.

