

Forever Young BBL™ – FotoFacial – BBL™ BroadBand Light

The natural extrinsic consequences of aging on skin include sun damage, freckles, age spots, and redness caused by broken capillaries and rosacea. Some skin defect consequences may arise from intrinsic hormonal factors that create an over production of melanin, as in melasma or hereditary factors that produce more blood vessels. Phototherapy involves the reduction of these signs of aging and sun damage using non-invasive pulses of BroadBand Light (BBL).

If brown spots are the targets, BBL penetrates the skin to reach the pigment. The particles of the cells left behind will peel or slough off within 7-14 days. You may notice your tan spots becoming darker brown (peppering) prior to exfoliating.

If redness is the target, blood vessels in the deeper layers of the skin absorb the light and the heat created by the light damages the vessels. The vessels are shut down and the body continues to absorb the destroyed vessel remnants.

There is minimal recovery time and a low risk of complications with Phototherapy treatments. Multiple sessions are performed every 2-6 weeks until the desired result has been achieved.

The treated area must be treated with care. BE GENTLE! Please do not scratch or pick at your skin.

- Until sensitivity has completely subsided, avoid all of the following:
 - Use of scented lotions or soaps, exfoliant creams (Retin-A, glycolic/salicylic and alpha- hydroxy acids), acne creams or gels, loofa sponges and aggressive scrubbing
 - Hot or cold water - wash with tepid water and avoid shaving the area
 - Swimming pools and spas with multiple chemicals/chlorine
 - Activities that cause excessive perspiration
- A cold compress or an ice pack can be used to provide comfort if the treated area is especially warm. This is typically only needed within the first 12 hours after the treatment.
- Your skin may appear red and swollen, especially under the eyes, and have a mild sunburn sensation. This is a normal reaction. It can last from a few hours to days after treatment. Applying an ice pack for the first 24 hours will help minimize swelling.
- Vitamin E or Aloe Vera applied to the treatment area may provide a soothing effect. Post treatment discomfort is typically minimal but if the area is very uncomfortable, oral pain relievers; i.e. Extra Strength Tylenol or Advil, may be used.
- Freckles and sunspots may turn slightly darker initially and then flake off within 7-14 days. This is a desired and normal reaction.
- There may be erythema (redness) and slight edema (swelling) around the treated vessels. Often they are lighter in appearance and look somewhat smudged or less defined.
- Makeup may be applied immediately after the treatment as long as skin integrity has not been compromised.
- In the unusual case of crusting of the skin in the treated area, apply an antibiotic ointment twice a day to the affected areas. Do not pick at these areas, as this may result in infection or scarring.
- If the skin is broken or a blister appears, apply Aquaphor or Vaseline and contact the office immediately. Keep the affected area moist and avoid direct sunlight.
- Strictly avoid any sun exposure to the treated area for a minimum of 7 days after the procedure. The treated area is more prone to sunburn and pigmentation change. Keep the area covered and use a sun block with a protection factor of 30+, and reapply every 2 hours. Delayed blistering secondary to sun exposure has been noted up to 72 hours post treatment.
- If in the middle of a series of PhotoTherapy treatments, sun exposure should be avoided between treatments and a sunblock (ie EltaMD UV Daily SPF 40 or EltaMD UV Clear SPF 46) should be used on a daily basis.

Subsequent treatments are based upon your clinician's recommendation and are typically 2-6 weeks apart.