

Rejuvenate Your Skin

with Pulsed Dye Laser
Treatment for...

Redness of the Face and Neck

Rosacea

Sun/Age Spots

Face and Leg Veins

Freckles

Scars and Stretchmarks

Warts

Psoriasis

Poikiloderma



*Safe, Effective
and Comfortable*

*Learn More about Candela
Pulsed Dye Lasers Inside*

Before and After Treatment Results

Hear from patients who have had Pulse Dye Laser Treatment

"I left feeling that maybe I was sunburned. No discomfort whatsoever."

"I would refer one of my friends to have it done."

"I was nervous during my first treatment [of sunspots on my chest] because I wasn't sure what to expect, it was over before I knew it and I didn't feel a thing – and the result is great."

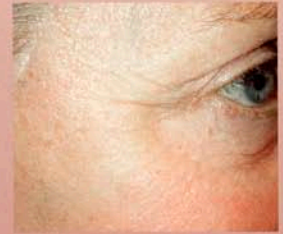
Brown Pigmentation



Rosacea



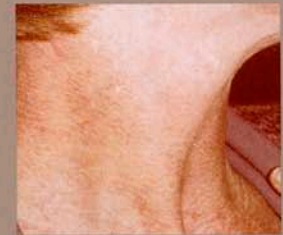
Wrinkles



Angiomas



Poikiloderma



What is a Pulsed Dye Laser?

Pulsed Dye Lasers deliver an intense but gentle burst of light into selectively targeted areas of the skin. The light is absorbed by specific blood vessels or melanin pigmented areas in the dermis depending on the condition being treated. Factors such as the age, color and type of lesions, as well as the location on the body, all determine whether lesions can be removed.

What is the procedure for being treated with a Pulse Dye Laser?

Your practitioner will ensure you are as comfortable as possible; most patients are reclined or lying down depending on the area being treated. Both the patient and the practitioner will be wearing protective eye-wear. When treatment begins, the laser will be calibrated and parameters will be set based on the specific condition being treated, each condition and each individual is unique and these settings maximize the results you will see following treatment.

Are there any requirements for treatment – how do I know if I qualify for treatment?

The only requirement is that you have a desire to improve the condition of your skin. Most patients who receive cosmetic laser treatment opt for procedures to correct skin conditions not out of medical necessity, but because they are interested in improving the appearance of their skin without invasive surgery that would cause downtime away from daily activities. From total facial rejuvenation which involves the reduction and removal of red and brown pigmented lesions with a general firming of the skin, to the removal of sun-spot damage, patients should discuss with their practitioner which treatments are right for them.

Does it hurt?

No anesthetics are required, but they may be used. The feeling most patients report is a warming or tingling sensation during treatment. The skin being treated is additionally protected by Candela's dynamic cooling method, DCD, which delivers a cooling mist on to the skin before the laser pulse is emitted. This cooling mist increases comfort during treatment, as well as protects the skin to minimize side effects like redness.

Is PDL Treatment safe?

Yes. In fact, treatment is so safe that it has been successfully used since the 1980's for the treatment of port wine stain birthmarks in infants and young children. During treatment, the epidermis is protected by Candela's exclusive dynamic cooling method, DCD, which sprays a cooling mist onto the targeted area of skin before each laser pulse, maximizing comfort and protecting the skin during treatment.

Are the results of Pulse Dye Laser Treatment Permanent?

Permanency of results depend on many factors, like the condition being treated, or lifestyle of the patient. For example, if a patient has sun spots removed, and continues to spend time in the sun without adequate skin protection, it is likely that the sun spots will return. Talk with your practitioner about your goals and expectations for treatment.

How soon will I see results of my treatment?

Most patients notice beneficial results right away, and often times feel a firming or tightening of the treated area. The results of laser therapy vary depending on the condition that is being treated and the number of treatments required for clearance.

Before and After Treatment Results

What are the Side Effects of Treatment?

Some patients experience redness or mild swelling in the treated area immediately following treatment, this usually goes away in a few hours. Occasionally purpura, a laser bruise, may occur. Purpura is transient and usually disappears in three to five days.

Are there any special precautions I need to take before or after treatment?

It is recommended to avoid sun exposure before and throughout treatment to maximize results. A sunblock of SPF 30 or higher should be worn daily during this time. Post treatment care guidelines depend on the condition treated, and should be discussed with you practitioner.

Is Pulse Dye Laser Treatment covered by insurance?

Most insurance companies do not offer reimbursement for cosmetic and aesthetic procedures. Some carriers will, however, cover the treatment of disfiguring birthmarks such as hemangiomas or port wine stains. In addition, the treatment of psoriasis and rosacea may be covered by some insurance companies. Please consult your insurance carrier for more details.

How much does Pulse Dye Laser Treatment Cost?

Cost depends on the size of the area being treated as well as the condition being treated, talk with your practitioner to learn more about treatment fees.

Brown Pigmentation



Facial Veins



Leg Veins



Port Wine Stains



Warts

