

Superficial Radiation Therapy

A Non-Invasive Option for the Treatment of Skin Cancer

Safe · Non-Surgical · Cosmetically Superior · Fast · Proven Outcomes · Effective

Skin cancer, if left untreated, can invade and destroy nearby tissue. The two most common kinds of skin cancer are Basal Cell Carcinoma and Squamous Cell Carcinoma. Basal Cell Carcinoma is a slow-growing cancer that seldom spreads to other parts of the body. While Squamous Cell Carcinoma also rarely spreads, it does so more often than Basal Cell Carcinoma.

If your medical provider has diagnosed you with non-melanoma skin cancer, **Superficial Radiation Therapy (SRT)** is a safe and effective non-surgical option for your treatment.

What is SRT? Superficial Radiotherapy (SRT) is a low-energy radiotherapy that penetrates only a short distance below the surface of the skin is a highly effective and cosmetically attractive alternative to surgery in selected cancers and patient population.

Why Choose SRT? The SRT-100 treats non-melanoma skin cancers that are found on the surface of the skin. It can be used for lesions on the arms, legs, back and trunk, but it is especially well suited for skin cancers of the head and neck regions – the fold in the nose, eyelids, lips, corners of the mouth and the lining of the ears – that would otherwise lead to a less than desirable cosmetic outcome. SRT is also great treatment option for patients who are considered high risk for surgical procedures.

What to expect?

- The SRT procedure is non-surgical and does not require the use of anesthetics.
- You will be required to attend several sessions, depending on your provider's recommendations.
- The treatment will be directed toward the lesion by placing an applicator cone over the treated area.
- Once the treatment begins, it will take less than 90 seconds to deliver the therapy.
- You will notice skin redness (erythema) by 6th treatment
- Post treatment, the skin will form a protective scab. The new, healthy skin will develop underneath

Did you know: According to current estimates, 40-50% of Americans age of 65 or over will have skin cancer at least once in their lifetime.