



Skin laser surgery

Skin laser surgery or treatment is a new innovation for treating multiple skin diseases. There are many kinds of skin laser equipment, available depending on medical usage. At Bangkok Pattaya Hospital, we use a carbondioxide (CO₂) laser, with a resurfacing system; for treating the following diseases:

- Nevi
- Seborrheic keratosis
- Actinic keratosis
- Benign tumor
- Dermatofibroma
- Dermatitis papulosa nigra
- Sebaceous hyperplasia
- Trichoepithelioma
- Epidermal Nevus

The resurfacing system, is used for the treatment of the following:

- Rhytides
- Solar lentiginos
- Acne scar
- Surgical scar
- Traumatic scar
- Varicella scar
- Actinic cheilitis
- Adenoma sebaceum
- Xanthelasma

Side effects- very little

- Hypopigmentation
- Hyperpigmentation
- Keloid formation
- Secondary bacterial infection

Contraindication

- H.simplex infection or exacerbation

Limitation

- Large tumor size caused by poor wound healing and scarring
- Laser does not yield a specimen for pathologic examination

