

AESTHETIC AND COSMETIC DERMATOLOGY (LASERS SEPARATE CATEGORY)

THE USE OF ELECTRICAL-ARC-SUBLIMATION-THERAPY IN THE DAILY CLINICAL PRACTICE OF A DERMATOLOGIST.

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Background:

the treatment of skin blemishes, including seborrheic keratoses, sebaceous hyperplasias, solar lentigines, papillomatous fibromas, acne microcysts, is daily required at the office of any dermatologist. The best satisfaction for a patient is reached by an effective treatment along with a minium discomfort and downtime.

Electrical Arc Sublimation Therapy is based on a portable device, that is a microelectrosurgical unit for dermic sublimation with voltaic arch, with super-pulsed duty cycle, with different power degrees.

Observation: We report cases of outpatients treated in a private dermatologic office for skin benign blemishes. The diagnosis should be defined with certainty before starting any treatment.

The treatment was performed in 15-30 mins in each patient.

The pictures of pre- and post- treatment are reported, as well as the degree of satisfaction of the patients measured by a semi-quantitative questionnaire.

Key message: A device allowing an Electrical Arc Sublimation Therapy may represent a comfortable and effective device in the daily practice of a dermatologists, combining the effectiveness of a treatment with a low discomfort and low down-time.





