

Dermatology

SCANDERM - Woods Lamp

Portable Model comes with four UV tubes to induce fluorescence in Dermatoses. Examination of skin or hair with the Woods Lamp is a time trusted technique to aid in the clinical diagnosis of some cutaneous disorders.

Following are the indications in Dermatology

- Dermatoses in the intertriginous areas
- Patches on the scalp with scaling or partial hair loss (especially with broken hairs)
- Pigmentary alterations
- Diagnosis of burrows in scabies
- Blisters and punctuate erosions on the dorsum of hands and forearms
- Tinea versicolor
- Woods Lamp is inexpensive and essential laboratory equipment. Woods light examination should be performed in a dark room, The UV light tubes are commercially available and the emitted light is of lesser intensity
- (longer wave length) than the light absorbed

Medical Uses

These can be broadly classified into diagnostic, therapeutic and investigational uses.

Diagnostic Uses

- Tinea Captis
- Erythrasama
- T.Versicolor
- Pseudonomas infections
- Pigmentary alteration

