A Comparison Between Topical Griseofulvin and Topical Clotrimazole in Tinea Versicolor

**ABSTRACT**

Griseofulvin is a well-known, effective, systemic antifungal agent which has not been used topically in the current clinical practice. In order to treat the common superficial fungal infection of tinea versicolor, a new topical formulation of griseofulvin (1%) was tried in 105 patients during a double blind study and its efficacy compared with placebo (its vehicle) and clotrimazole (1%) solutions. As a result, 17.9% of patients treated by griseofulvin, 38.9% of patients on clotrimazole and 3.3% of patients receiving placebo were completely cured. This study suggests that in a proper solvent, topical griseofulvin might show its antifungal action.
درمان

درمان با کروتیماژول (کلوتروماژول) و داروی دیگر به ترتیب درصد سهایی (46%) و دو حالت (39%) نسبت به کنترل و داروی دیگر مورد بهره‌برداری قرار گرفته‌اند.

نتایج

پس از پایان دوره درمانی، 7 بیمار درمان شده با کروتیماژول (Cure) و 7 بیمار درمان شده با کلوتروماژول (Improvement) در 17/4% (۹/۷ درصد) و ۱۶/۹% (۱۳/۷ درصد) بیمار درمان شده با کلوتروماژول (Improvement) در ۱۷/۴% (۹/۷ درصد) بیمار درمان شده با کلوتروماژول (Cure)
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