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Subject: Curcuma ma wieder...

Posted by [kkoo](#) on Thu, 18 Aug 2011 11:23:46 GMT

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male-pattern baldness: a multicenter, randomized, double-blind, placebo-controlled study.

Pumthong G, Asawanonda P, Varothai S, Jariyasethavong V, Triwongwanat D, Suthipinittharm P, Ingkaninan K, Leelapornpisit P, Waranuch N.

Source

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Abstract

Abstract Background: Several botanically derived agents are available for the treatment of male-pattern baldness. Objective: The aim of this study was to evaluate the efficacy of 5% hexane

in the treatment of androgenetic alopecia. Methods: Eighty-seven men with androgenetic alopecia (AGA) were randomized to receive 5% Curcuma aeruginosa, 5% minoxidil, combination formulation (5% hexane extract of Curcuma aeruginosa + 5% minoxidil) or placebo, twice daily for 6 months. Efficacy was assessed by target area hair count, global photographic review as well as patients' subjective assessments of hair regrowth and hair shedding. Results: There were statistically significant improvements in global photographic review ( $p < 0.001$ ), subjects' overall assessments of hair regrowth ( $p = 0.008$ ), and hair shedding ( $p = 0.004$ ) when the combination formulation was compared with placebo. Similarly, treatment with 5% minoxidil and 5% C. aeruginosa extract also led to some degrees of hair regrowth. There were no serious adverse events during and after the study. Conclusion: In men with hair loss in the vertex area of the scalp, the combination of 5% hexane extract of C. aeruginosa and 5% minoxidil slowed hair loss and increased hair growth.

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