

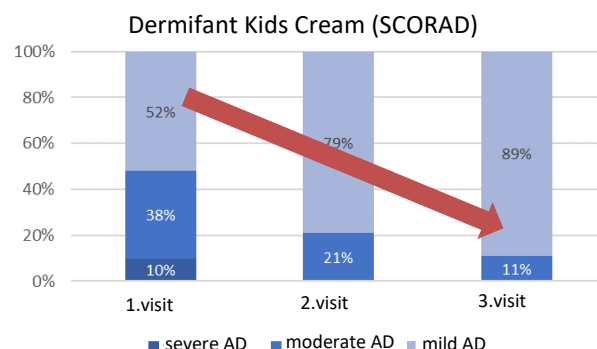


Clinical Study on Efficacy and Safety of a lipophilic cream with 20% evening primrose oil in children with atopic eczema (Buchvald et al., Dermatológia pre prax, 2020; 14(3))

Study center	Multicentric Study (6 centres) headed by „Paediatric clinic of dermatology and venerology of the Medical Faculty, Comenius University and National Institute of Children's Diseases, Bratislava“
Head of study	Prof. Dr. D. Buchvald
Objective	Efficacy and skin tolerability of Dermifant®-Kindercreme in children with mild to moderate atopic eczema. Comparison of two cohorts (Dermifant vs. other emollients) regarding the SCORAD Score and IGA
Target parameters	<ol style="list-style-type: none"> 1. SCORAD Score 2. Investigator Global Assessment (IGA): Reddening, Flaking, skin-dryness 3. Patient satisfaction
Implementation	<ol style="list-style-type: none"> 1. The physician assesses the symptoms reddening, dryness and flaking of the skin 2. Determination of Score SCORAD and IGA at 0d, 14d and 30d 3. Patient satisfaction – The following features are assessed after finishing the study: Spreading property, oiliness, stickiness, smell, shininess
Study product	Dermifant®-Kids Cream*
Study design	Open, multicentric observational study
Participants	100 patients in the age of 0,3 to 18 years in 2 cohorts (52% Dermifant cohort, 48% in cohort other amollients); 51% male and 49% female patients with atopic eczema. 6 patients from each group left the study preterm.
Study period	30 days
Application area	Local inflammations of the skin

Results of the Dermifant cohort:

1. 50% decrease of severity of eczema vs. 22% in the reference group
2. 53% decrease of symptoms inflammation, flaking, skin-dryness
3. 38% decrease of antihistamines
4. Very high patient satisfaction



*Study product is identical to Dermifant®-Kids Cream 20% MED and ALLERGIKA® - Evening Primrose Oil Cream 20% MED

Conclusion *The excellent efficacy and skin tolerance in children was approved. The product is very suitable for the treatment of local dry eczema for alleviation of reddening, flaking and skin dryness. The severity of eczema can be reduced by more than 50%.*