

An Unusual Clinical Presentation of Contact Dermatitis with Secondary Id Reaction

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Patient History

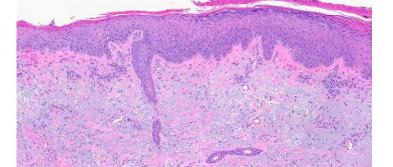
66-year-old male presented with a 5-day acute eruption unresponsive to corticosteroids and reported recent initiation of ezetimibe.



Biopsy of the id reaction showed parakeratosis, spongiosis, alternating hyper- and hypogranulosis, and superficial perivascular lymphocytic infiltrate, consistent with psoriasiform spongiotic dermatitis.

Erythema multiforme-like morphology on lateral wrist, found to be id reaction





Diagnosis & Treatment

Findings were consistent with contact dermatitis with secondary id reaction. The patient improved rapidly after treatment with topical mupirocin, oral TMP-SMX, and a short prednisone course.



Erythematous plaques on scalp similar to dorsal hands, consistent with severe contact dermatitis

Learning Points

- Intense contact dermatitis can trigger an id reaction with erythema multiforme–like morphology
- Clinicopathologic correlation is key to accurate diagnosis and management