

# Effectiveness of Stratamed® in Treating Erosive Pustular Dermatitis (EPD) of the Scalp

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**Dermatology**

Uva L, Aphale AN, Kehdy J, Benedetto AV. Erosive pustular dermatosis successfully treated with a novel silicone gel. *International Journal of Dermatology*. 2016;55(1):89-91



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the original study

## Summary

This case study involves an 87-year-old patient with EPD and recurrent squamous cell carcinoma of the scalp. After the removal of the encrusted eschar and necrotic tissue, a new treatment commenced with Stratamed®, leading to **significant improvement in just 2 weeks**.

This white paper discusses the successful treatment outcome achieved with Stratamed®, emphasizing its potential as an effective treatment option for this challenging condition.



Before procedure



Post-procedure,  
Start of the treatment with Stratamed



After 2 weeks of treatment  
with Stratamed

**Figure 1:** Clinical examination of an 87-year-old man demonstrates a large crusted area with eschar and necrotic tissue. Improvement over time demonstrates the effects of the application of Stratamed after 2 weeks.

## Results

- The patient showed **complete re-epithelialization** of erosive areas of the scalp **within 2 weeks of initiating treatment with Stratamed®**.
- Subsequent treatment of two friable SCC areas with Stratamed® further promoted healing.
- The **effectiveness of Stratamed®** in treating extensive EPD eruptions **was demonstrated**, by the patient's recovery over time.
- Stratamed **prevents tissue maceration** to the wound's surrounding skin, **allowing less frequent dressing changes**, although **secondary dressings were not required**.

## Stratamed®: Reasons for Effectiveness

- The decision to use Stratamed® was based on its **anti-inflammatory and bacteriostatic properties**, and its presumed ability to normalize angiogenesis, fostering a **conductive environment for wound healing**, thus reducing the recovery time post-procedure.
- Stratamed® **offers a promising therapeutic option** for challenging cases like this one, where standard treatments have proven ineffective.
- Stratamed® forms a **semi-occlusive film** over open wounds, **creating an optimal environment for wound healing** by promoting re-epithelialization.
- Stratamed® gel's transparent formulation enables **easy monitoring of wound progress** and adherence to treatment.

The authors said:

*"Potent topical corticosteroids relapses are common after discontinuation.", "The constant reepithelializing of scalp skin has continued uninterrupted since the initial application of Stratamed."*

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