

REVIEWER'S REPORT

Manuscript No.: IJAR-53588

Date: 28/08/2025

Title: A Clinico Pathological Study of Erythroderma at a Tertiary Care Center

Recommendation:

- ✓ Accept as it is
- Accept after minor revision.....
- Accept after major revision
- Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		✓		
Techn. Quality		✓		
Clarity		✓		
Significance	✓			

Reviewer Name: Dr. S. K. Nath

Date: 29/08/2025

Reviewer's Comment for Publication:

The study effectively highlights that erythroderma often results from pre-existing dermatoses like psoriasis and other dermatitis conditions, with idiopathic causes accounting for a significant minority. It reinforces the importance of early biopsy and thorough clinical evaluation to identify etiologies and guide management. Despite some limitations inherent in retrospective studies, these findings add valuable knowledge to clinical practice, particularly in resource-limited settings.

Reviewer's Comment / Report

Strengths:

- Comprehensive Clinical & Histopathological Correlation:** The study correlates clinical presentation with histopathology, reinforcing diagnosis and understanding of the disease process.
- Focus on Etiology:** It emphasizes common causes like psoriasis, aiding clinicians in differential diagnosis.
- Sample Size & Duration:** Over five years, 71 cases provide a substantial dataset for a retrospective analysis.
- Detailed Data Presentation:** Tables and descriptive statistics offer clear insights into demographic and clinical features.
- Highlights Diagnostic Approach:** Underlines early skin biopsy's role in diagnosis, which can improve patient outcomes.

Weaknesses:

- Retrospective Nature:** Limits the ability to control variables or establish causality.
- Limited Laboratory Data:** The focus is mainly on histopathology; other investigations (e.g., blood tests, imaging) are not detailed.
- Lack of Follow-up Data:** Outcomes, response to treatment, or long-term prognosis are not addressed.
- Potential Selection Bias:** Since it's a tertiary center, cases might be skewed toward more severe or complicated cases.
- Limited Diversity:** The study is localized, and findings may not be generalizable to broader populations or different ethnicities.
- Inconsistent Data Reporting:** Some sections have incomplete or unclear data (e.g., mean age not explicitly specified in some parts).