

REVIEWER'S REPORT

Manuscript No.: IJAR-55477

Title: "Trichoscopic Clues to Griscelli Syndrome"

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: 29.12.25

Detailed Reviewer's Report

Strengths of the Study

- The manuscript addresses a rare genetic disorder, providing valuable insights into its dermatological and trichoscopic features.
- It highlights the utility of trichoscopy as a non-invasive diagnostic tool for Griscelli syndrome, contributing to clinical practice.
- The detailed description of trichoscopic findings, supported by illustrative figures, enhances understanding of the condition.
- The case presentation is clear and succinct, emphasizing the relevance of hair pigmentation patterns for diagnosis.
- The report adds to the limited literature on the dermoscopic assessment of this rare disorder, particularly within the pediatric population.

Weaknesses of the Study

- The study is limited to a single case, which restricts the generalizability of the findings.
- Lack of detailed methodology regarding the trichoscopy procedure, such as equipment used, magnification settings, and number of hair shafts examined.
- Absence of comparison with other similar disorders (e.g., Elejalde syndrome) to establish differential diagnostic features.
- The discussion on systemic manifestations and genetic confirmation of diagnosis is minimal, reducing the clinical applicability.
- The references are outdated or limited, and recent advancements or additional cases are not discussed.

Reviewer Comments

- The title accurately reflects the focus of the paper but could be improved with a more descriptive subtitle (e.g., "A Case Report and Review of Trichoscopic Features").
- The abstract succinctly summarizes the case but should clarify the novelty and importance of the trichoscopic clues in differentiating Griscelli syndrome from other pigmentary disorders.
- The introduction briefly introduces the syndrome but would benefit from a more comprehensive background including its genetic basis and clinical spectrum.
- The objectives are implicit but should be explicitly stated to guide readers on the study's purpose.
- The methodology description is lacking; details on the trichoscopy technique, image acquisition, and analysis are necessary for reproducibility.

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- The results are well-described, but quantitative or comparative data are missing, which would strengthen the findings.
- The discussion lacks depth regarding differential diagnosis, pathophysiology, and management implications.
- The conclusion appropriately emphasizes the utility of trichoscopy but should also address limitations and future research directions.
- Ethical considerations, such as approval for case publication and informed consent, are not mentioned and should be included.
- Language and grammar are generally good; minimal typographical or formatting errors are present, but figure legends could be more detailed.
- The figures support the text well but should be labeled more clearly for standalone interpretability.
- The references need updating and expansion to include recent literature on trichoscopic diagnosis in pigmentary disorders.