

Review of: "Prednisolone Induced Gingival Enlargement: A Rare Case Report"

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Potential competing interests: No potential competing interests to declare.

- The case report addresses a rare occurrence of prednisolone-induced gingival enlargement, which is a significant contribution to the existing literature as it highlights an uncommon side effect of a commonly used corticosteroid. The novelty of the case is commendable since there are limited or no documented cases in the current literature, as the authors suggest.
- The article is well-structured and flows logically from the introduction to the conclusion. The case description is detailed, providing comprehensive clinical, histopathological, and treatment insights. However, the discussion section could benefit from more in-depth analysis of the potential mechanisms behind prednisolone-induced gingival enlargement, particularly differentiating it from cyclosporine-induced cases.
- The management of the case appears appropriate, with a clear treatment plan and follow-up. The use of an 810nm diode laser is well justified, and the outcomes are reported clearly. However, more details on the long-term follow-up and patient satisfaction could enhance the report's impact. The authors should consider expanding the discussion on the possible pathophysiological mechanisms of prednisolone-induced gingival enlargement. Adding patient-reported outcomes or quality-of-life measures post-treatment would provide a more holistic view of the case's success.