



SDI Review Form 1.6

Journal Name:	<u>British Journal of Medicine and Medical Research</u>
Manuscript Number:	Ms_BJMMR_20712
Title of the Manuscript:	Intra Bony Epidermoid Cyst Mimicking Odontogenic Cyst – A Case Report
Type of the Article	Case Study

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	<p>There is a histopathological similarity between epidermoid cysts and Orthokeratinized odontogenic cyst (variant of odontogenic keratocysts), this makes difficult to distinguish these lesions with morphological analysis¹. Histopathological analysis of the most Orthokeratinized odontogenic cyst shows "a cystic cavity lined by orthokeratinized stratified squamous epithelium lining, with surface showing sheaves of keratin arranged in many layers. The epithelial lining was about 6-8 layers with a distinct granular cell layer subjacent to cornified layer and basal layer exhibited low cuboidal morphology with absence of palisading of nuclei"¹. Very similar to that presented in Figure 4 of the paper.</p> <p>Thus, I consider that there is insufficient evidence for the diagnosis made.</p> <p>Could you perform immunohistochemistry to discard that the epithelium of the cystic lining is odontogenic epithelium (Ck14)², and provide virtual slides of this case?</p> <p>References Byatnal, Aditi, Natarajan, Jayalakshmi, Narayanaswamy, Venkadasalapathy, & Radhakrishnan, Raghu. (2013). Orthokeratinized odontogenic cyst: critical appraisal of a distinct entity. Brazilian Journal of Oral Sciences, 12(1), 71-75. Crivelini, M., De Araújo, V., De Sousa, S. and De Araújo, N. (2003), <i>Cytokeratins in epithelia of odontogenic neoplasms</i>. Oral Diseases, 9: 1-6.</p>	<p>Sorry sir/ madam could not do the immunohistochemistry.</p>



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<u>Minor</u> REVISION comments	Introduction is too short. What is the possible cause of inclusion type of epidermoid cyst? The patient has good oral health and no tooth extraction.	Introduction expanded but to keep the number of word count. No history but literature suggest that even some times trauma can be very small. Noffke CEE. Implantation-type epidermoid cyst of the mandible. Dentomaxillofac Radiol 1999; 28:383-385.
<u>Optional/General</u> comments		