

Review Form 1.7

Journal Name:	Journal of Advances in Medicine and Medical Research
Manuscript Number:	Ms_JAMMR_113774
Title of the Manuscript:	Hydrogen peroxide in patients with periodontal disease – pilot study
Type of the Article	Original Research Article

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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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes the manuscript is important for the scientific community as in this manuscript they have explained that hydrogen peroxide levels are at a much higher level in chronic periodontitis patients which indicates the need to develop a holistic approach to treat the chronic periodontitis so that the hydrogen peroxide revert back to its normal level just like in healthy individuals with no chronic periodontitis.</p> <p>No the title of the article is not suitable. A good title reflecting the entire study design needs to be given. The alternate title can be:</p> <p><u>“Comparative evaluation of hydrogen peroxide levels in GCF of patients with gingivitis, chronic periodontitis and healthy individuals.”</u></p> <p>Yes the abstract of the article is comprehensive.</p> <p>Partly as some sections of the manuscript needs to be reframed such as:</p> <p>1.Results should be included as a separate heading.</p> <p>2.Discussion should be reframed by coating studies in the discussion</p> <p>3. Tables,Graphs of Results are missing from the manuscript. Please do include that.</p> <p>4. Include the figures of chronic periodontitis patients,gingivitis patients and healthy individuals clinical examination (atleast 1 of each). Do include the image of Hydrogen peroxide kit and GCF sample.</p> <p>Yes</p> <p>Recent References after 2020 needs to be added in the manuscript.</p> <p>The manuscript should be needed to be more explanatory particularly the introduction section of the manuscript by explaining more clearly about the Hydrogen peroxide and the etiopathogenesis of periodontitis.</p>	<p>e</p>
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Yes</p>	
<p>Optional/General comments</p>		

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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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