

## Review Form 1.7

Journal Name:	South Asian Journal of Research in Microbiology
Manuscript Number:	Ms_SAJRM_114798
Title of the Manuscript:	MICROBIOLOGICAL ASSESSMENT OF SOME HAIR CREAM COMPOSITIONS ON THE FLORA DENSITY OF HUMAN SCALP
Type of the Article	Original article

### 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><b>Compulsory</b> REVISION comments</p> <ol style="list-style-type: none"> <li><b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</li> <li><b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</li> <li><b>Is the abstract of the article comprehensive?</b></li> <li><b>Are subsections and structure of the manuscript appropriate?</b></li> <li><b>Do you think the manuscript is scientifically correct?</b></li> <li><b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></li> </ol> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<ol style="list-style-type: none"> <li>Clearly state the potential benefits or drawbacks of the hair cream compositions on scalp health based on the findings. Discuss the implications of the research for future studies or product development.</li> <li>The title is descriptive but could be more specific like: "Impact of Hair Cream Compositions on Scalp Microbiome Composition and Density"</li> <li>It doesn't mention the type of study (human volunteers). It doesn't specify the number of hair cream brands tested (it only mentions codes). It doesn't clearly state the findings about the impact of MBB cream.</li> <li>Introduction: Could be strengthened by mentioning the specific research question or hypothesis. Materials and Methods: Consider mentioning inclusion/exclusion criteria for volunteers. Specify the duration of cream application and washing procedures. Briefly mention any ethical considerations (e.g., informed consent). Results: Could benefit from mentioning if the statistical analysis showed significant differences between MBB and SDR cream for each microbe. Consider adding figures to visualize the data alongside tables. Discussion: Could delve deeper into the potential reasons why SDR cream might have a more significant effect. Briefly discuss the limitations of using only two hair cream samples.</li> <li>The manuscript appears to follow a scientific format for an experimental study.</li> <li>The references are recent. Increase the number of references to at least 25</li> </ol>	
<p><b>Minor</b> REVISION comments</p> <ol style="list-style-type: none"> <li><b>Is language/English quality of the article suitable for scholarly communications?</b></li> </ol>	<p>the language/English quality of the article is suitable for scholarly communications. The writing is clear, concise, and free of grammatical errors. The author uses appropriate vocabulary for the topic and effectively conveys the findings of the study.</p>	
<p><b>Optional/General</b> comments</p>	<p>Sample Size: The study involved only 20 participants, which is a relatively small sample size. This could limit the generalizability of the findings.</p>	

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**PART 2:**

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

**Reviewer Details:**

Name:	<b>Nazanin Ayareh</b>
Department, University & Country	<b>Shiraz University of Medical Sciences, Iran</b>