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| Journal Name: | [**Asian Journal of Research in Infectious Diseases**](https://journalajrid.com/index.php/AJRID) |
| Manuscript Number: | **Ms\_AJRID\_131472** |
| Title of the Manuscript: | **Unraveling the Mechanisms of Hearing Loss in Lassa Fever: A Pathophysiological and Clinical Perspective** |
| Type of the Article | **Minireview Article** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | This manuscript sheds light on an important but often neglected aspect of Lassa fever—hearing loss, which affects a significant portion of survivors. By exploring the potential causes of this complication, the review opens up crucial areas for future research and better clinical management. It emphasizes the need for early detection and intervention, which can improve the quality of life for those impacted by the disease. The findings could also inspire broader studies on viral infections that cause similar auditory issues, benefiting public health efforts worldwide. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes this topic is ok in my Opinion.** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | The abstract is mostly good and covers the main points, including the focus on hearing loss in Lassa fever and possible causes. It could be improved by briefly mentioning the need for more research on immune responses and genetics, which are important for understanding the condition better. Overall, it captures the key ideas well but adding a note on future treatments would make it even stronger. |  |
| Is the manuscript scientifically, correct? Please write here. | Yes, the manuscript is scientifically accurate. It explains the potential causes of hearing loss in Lassa fever based on current research and offers a clear view of how the virus may affect the inner ear. The ideas presented make sense and are supported by relevant studies. It also does a good job of highlighting areas where more research is needed, which is important for understanding the full picture. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes All the refrances are from most recent studies. |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes it’s Ok but can be improved must focused on scientific Writing |  |
| Optional/General comments | **Extra details try to be focused on the topic** |  |

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| **PART 2:** | | |
|  | **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)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| **Reviewer Details:** | |
| Name: | **Ali Raza** |
| Department, University & Country | **Bahuddin Zakrya University, Pakistan** |