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| Journal Name: | **Microbiology Research Journal International** |
| Manuscript Number: | **Ms\_MRJI\_131956** |
| Title of the Manuscript: | **Molecular Characterisation of Bacteria in Diarrhoeic stool samples of Children less than five years in Port Harcourt, Nigeria** |
| Type of the Article | **Research knowledge** |

PART 1: Comments

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|  | **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.** | **Molecular Characterisation of Bacteria effect related knowledge** |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **yes** |  |
| **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.** | **Review and clarify the sample size formula and how values such as "P" (prevalence) and "d" (margin of error) were determined or sourced.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | yes |  |
| **Are the references sufficient and recent? If you have****suggestions of additional references, please mention them in the review form.** | No |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | Uk and us Grammer is mix so check and minor change* Correct minor grammatical issues, such as "antibioticis" to "antibiotics."
* Ensure all sentences are clear, concise, and direct, avoiding overly complex structures.

Rephrase ambiguous or redundant statements, especially in the discussion and conclusion sections.  |  |
| **Optional/General** comments | **Make sure all figures and tables are clearly referenced in the text.** |  |

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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)* |  |

 **Reviewer details:**

 **Hemangi D. Mehta, Children’s Research University, India**