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| Journal Name: | [**Asian Journal of Medical Principles and Clinical Practice**](https://journalajmpcp.com/index.php/AJMPCP) |
| Manuscript Number: | **Ms\_AJMPCP\_138097** |
| Title of the Manuscript: | **ANTIBIOTIC SUCEPTIBILITY AND CHARACTERIZATION OF Proteus SPECIES IMPLICATICTED IN UTERINE POSTPARTUM INFECTION IN WOMEN OF CHILD BEARING AGE IN BENUE STATE, NIGERIA.** |
| Type of the 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** (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 addresses a like critical public health issue in a resource-limited that setting (Benue State, Nigeria), where postpartum infections that contribute significantly to which maternal morbidity/mortality. The study provides important valuable data on antibiotic resistance of patterns and genetic characterization of Proteus mirabilis, about ESBL-producing strains and resistance genes (TEM, AAC, qnrA). These findings are like essential for guiding local antibiotic stewardship and infection control policies. The molecular epidemiology very important insights (e.g., genetic clustering) also this offer evidence for cross-facility transmission pathways, and urging targeted interventions in maternity clinics. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | ANTIBIOTIC SUSCEPTIBILITY AND CHARACTERIZATION OF Proteus spp IMPLICATED IN UTERINE POSTPARTUM INFECTIONS IN WOMEN OF CHILD-BEARING AGE IN BENUE STATE, NIGERIA |  |
| 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 well-structured but could be improved:   1. Add: Clarify the total number of P. mirabilis isolates (70) and specify that is ESBL producers were a like subset (15 isolates). 2. Delete: Redundant phrases (e.g., "The objectives were to..."). 3. Improve: State the clinical implications more explicitly (e.g., "These findings necessitate for urgent infection control measures like maternity settings"). | Noted |
| Is the manuscript scientifically, correct? Please write here. | 1. Methodology: Clarify why only Proteus spp. were analyzed when other pathogens may be coexist in postpartum infections.  2. Statistical Analysis: Report p-values for Tables 1–5 beyond "P=0.001" (e.g., include confidence intervals).  3. Figures: Gel images (Plates 1–4) are low-resolution; replace with high-quality images or schematics. | Noted and revised |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | 1. Add: Recent studies from West Africa  2. Update: Include WHO guidelines on postpartum infection management | Ok |
| Is the language/English quality of the article suitable for scholarly communications? | Language requires further editing:  1. Typos in the abstract: "Facility-specific sensitivity profiles showed..." (inaccurate wording).  2. Grammar: Correct subject-verb agreement (e.g., "500 hundred" → "500").  3. Clarity: Simplify terminology (e.g., "Evolutionary distances calculated using the Jukes-Cantor method"). | Noted |
| Optional/General comments |  |  |

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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)* |  |