

Review Form 3

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| Journal Name: | Asian Journal of Medicine and Health |
| Manuscript Number: | Ms_AJMAH_130015 |
| Title of the Manuscript: | Knowledge and Perception of HealthCare Workers on Antibiotic Resistance and Predictors of Antibiotic Prescription in Benue State, Nigeria. |
| Type of the Article | |

PART 1: Comments

| | Reviewer's comment | Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|--|--------------------|---|
| 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. | | |
| Is the title of the article suitable? (If not please suggest an alternative title) | | |
| 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. | | |
| Is the manuscript scientifically, correct? Please write here. | | |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. | | |

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| Is the language/English quality of the article suitable for scholarly communications? | | |
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| <u>Optional/General</u> comments | <p>Review comments</p> <ol style="list-style-type: none">Place the study's objectives in a separate paragraph or make them more distinct to emphasize the purpose of the research.Some sentences are overly long, making them hard to follow. Breaking them into shorter, clearer sentences will improve readability. <p>For example:</p> <p><u>Original:</u></p> <p>"The inappropriate antimicrobial prescribing patterns among health care professionals, over-use of antibiotics in treating both animals and crops for better performance may ultimately increase the risk of antibiotic resistance, the ability of bacteria to adopt to environmental changes are significant contributory factors factor especially in low- and medium-income countries like Nigeria."</p> <p><u>Revised:</u></p> <p>"Inappropriate antimicrobial prescribing patterns among healthcare professionals, and the overuse of antibiotics in agriculture, significantly increase the risk of antibiotic resistance. Bacteria's ability to adapt to environmental changes exacerbates this problem, particularly in low- and middle-income countries like Nigeria."</p> <ol style="list-style-type: none">Avoid repeating statistics or ideas unnecessarily. For instance, the projected global deaths from AMR are mentioned multiple times (e.g., 10 million by 2050).Grammar and Sentence Structure mistake <p>Example:</p> <ul style="list-style-type: none">➤ Original: "Benue state have three senatorial districts..."➤ Correction: "Benue State has three senatorial districts..." <p>Example:</p> <ul style="list-style-type: none">➤ Original: "...healthcare workers that was working with government owed health facilities..."➤ Correction: "...healthcare workers who were working with government-owned health facilities..." <ol style="list-style-type: none">Use past tense for completed actions in the methodology. <p>Results and Discussion</p> <ol style="list-style-type: none">The phrase "At bivariant level" should be corrected to "At the bivariate level."Reduced redundancy (e.g., the repeated mention of "statistically significant (p < 0.05)").Improved phrasing for better readability (e.g., "The logistic regression model was statistically significant..." vs. "The logistic regression model was statistically significant, ($\chi^2(16) = 79.07, p < 0.0001$)") | All the issues raised here had been addressed |

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PART 2:

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| | 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? | <u>(If yes, Kindly please write down the ethical issues here in details)</u> | Ethical Approval was sought and obtained from Benue State ministry of health, Federal Medical centre, Benue State Primary health care Management Board and Benue State Hospital Management board |