

Review Form 3

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| Journal Name: | International Journal of Biochemistry Research & Review |
| Manuscript Number: | Ms_IJBCRR_129539 |
| Title of the Manuscript: | Use of antibiotics in dairy cattle farms in Vina, Department of the Adamawa region in Cameroon |
| Type of the Article | Original Research Article |

General guidelines for the Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

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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. | The manuscript addresses critical issues related to the misuse of antibiotics in dairy farming and its connection to antimicrobial resistance, offering valuable data from the Vina region in Cameroon. Its findings emphasize the need for targeted interventions. | |
| Is the title of the article suitable? (If not please suggest an alternative title) | Yes, the title is appropriate and aligns with the content. But a more specific alternative could be "Antibiotic Use and Resistance in Dairy Farms: Insights from Vina, Cameroon." | |
| 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 covers the study's aim but lacks essential details on methodology and key findings. Include specifics on the study design, data collection, and statistical outcomes. | |
| Is the manuscript scientifically, correct? Please write here. | It is scientifically sound but needs clarification on the study design, sampling methods, and more detailed statistical analysis. In the limitations section, address the low participation rate. | |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. | References are adequate but include some outdated sources. Consider adding recent WHO and FAO reports on antimicrobial resistance and livestock. | |
| Is the language/English quality of the article suitable for scholarly communications? | The language requires improvement for clarity and scholarly communication. A professional edit to refine grammar and phrasing is recommended. | |
| <u>Optional/General</u> comments | Enhance data presentation with clear tables and figures. Expand the discussion to connect findings with veterinary practices and public health implications. Provide actionable recommendations. | |

PART 2:

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

Reviewer Details:

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| Name: | Moges Eriso Blate |
| Department, University & Country | Wolaita Sodo University, Ethiopia |