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| Journal Name: | [**Journal of Advances in Medicine and Medical Research**](https://journaljammr.com/index.php/JAMMR) |
| Manuscript Number: | **Ms\_JAMMR\_142372** |
| Title of the Manuscript: | **ANTIMICROBIAL RESIDUES, ANTIMICROBIAL RESISTANT BACTERIA AND RESISTANT GENES ISOLATED IN MILK AND BEEF MARKETED IN KABETE CONSTITUENCY, KIAMBU COUNTY KENYA** |
| Type of the Article | **Original Research 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.** | The study examined raw milk and beef from Kabete, Kenya, for antimicrobial residues, resistant bacteria, and resistance genes. | Added at the end of “Introduction section” |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Too long title need to manage** | Restructured it |
| 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. | **It good** | Noted |
| Is the manuscript scientifically, correct? Please write here. | The findings pose a public health risk, stressing the need for regular surveillance, stricter veterinary drug regulation enforcement, and farmer education on antimicrobial stewardship. The study aligns with the One Health approach, advocating integrated strategies to safeguard food safety and prevent resistance spread from livestock to humans. | Noted |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Its good but can use more in discussion part | Updated/replaced the missing references as requested. |
| Is the language/English quality of the article suitable for scholarly communications? | Double check for grammar | Double checked. |
| Optional/General comments | **N/A** | N/A |

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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)* | Ethical clearance sought before data collection. |