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| Journal Name: | International Journal of TROPICAL DISEASE & Health |
| Manuscript Number: | **Ms\_IJTDH \_132340** |
| Title of the Manuscript: | **Assessment of knowledge, attitude, and practices among community health workers on household sanitation and hygiene promotion in Mbarali and Mbeya rural district, Tanzania.** |
| 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** *(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.** | This paper covers an important public health issue of sanitation and hygiene among community health workers (CHWs) in Tanzania. The findings provide useful insights into CHWs' knowledge, attitudes, and practices, which are critical for improving household sanitation and hygiene. The report also identifies knowledge gaps and places where additional interventions are required. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | The title is fitting and accurately conveys the aims of the study. Nonetheless, a minor adjustment for clarity might be: "Assessment of Knowledge, Attitudes, and Practices of Community Health Workers on Household Sanitation and Hygiene in Rural Tanzania." |  |
| **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.** | A concise summary of the study is provided in the abstract, which is well-organised. Nevertheless, the methodology section can be enhanced by providing a concise overview of the primary statistical tests that were implemented. Furthermore, the conclusion would be fortified by a more explicit statement of the study's implications. |  |
| **Is the manuscript scientifically, correct? Please write here.** | The manuscript is sound from a scientific standpoint. Some parts, nevertheless, need to be clarified. For instance:1. More information on the sample selection criteria is needed in the approach.
2. Methods of statistical analysis must be presented more clearly.
3. The discussion's interpretation of the results may be more closely connected to the body of existing literature.
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| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | While the references are good, a few more up-to-date studies from other areas on the role of CHWs in sanitation and hygiene would make the discussion stronger. The style for the references also needs to be consistent. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | The language is generally comprehensible; however, minor grammatical corrections are necessary to enhance its clarity. Certain sentences are excessively long and could be improved for readability. |  |
| **Optional/General** comments | 1. Discussing the study's policy implications and offering suggestions for CHW training would make it more valuable.
2. All tables and figures should follow the same style to conform to the journal's requirements.
3. It would be helpful if the limitations section addressed possible biases like self-reporting bias and observer

influence. |  |

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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:**

**Dr. Sm. Ashik Faysal, North South University, Bangladesh**