|  |  |
| --- | --- |
| Journal Name: | [**Journal of Advances in Medicine and Medical Research**](https://journaljammr.com/index.php/JAMMR) |
| Manuscript Number: | **Ms\_JAMMR\_139370** |
| Title of the Manuscript: | **Adherence to antiretroviral therapy and associated psychosocial factors among mothers attending antenatal clinics in selected public referral hospitals in Nairobi County, Kenya.** |
| Type of the Article | **Original Research Article** |

|  |  |  |
| --- | --- | --- |
| **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.** | Some importance of the manuscript were observed such as, the study highlights support needs for ART client especially those with low educational background as the study revealed a causal relationship.  Furthermore the study directs further research areas,  The detailed rationalised methodology may further guide the replication of the study methodology in other setting. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Yes |  |
| **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.** | Fairly comprehensive, however, would have benefited from adding the time frame for data collection and participants average duration on ART. |  |
| **Is the manuscript scientifically, correct? Please write here.** | Yes, the manuscript scientifically correct, the writing is clear to understand, clear, justifiable methodology followed with acceptable rationale given accordingly. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | (*The lack of association was also shown by a study in Kwazulu-Natal, South Africa (George S*  *and McGrath N 2018*).) The above in text citation does not seem to be correct, kindly relook at it and align with the referencing style in use. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | Yes, the language is fairly sound. |  |
| **Optional/General** comments | I was looking for some information on whether amongst the targeted populations was there any report history/current treatment defaulter (those with low level of adherence) or not, or was the study only focusing on the positive side and the association thereof?  I believed this would have also given some valuable information especially on the associated factor to their level of adherence, |  |

|  |  |  |
| --- | --- | --- |
| **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:**

**Ester Kandambo Vasco, Welwitchia University, Namibia**