The study entitled “Impact of child marriage on nutritional status of mothers and their under-five children in Bangladesh: a cross sectional study with a nationally representative sample” tries to evaluate the association child marriage and malnutrition of mothers and their under-five children in Bangladesh. The manuscript is not well organized and methodology is not considerable to accept for publication. In addition,

1. Please reduce some introductory sentences and direct the introduction to the main topics.
2. Provide some research gaps in the introduction.
3. Provide a flow chart to show the final sample or how you reach the final dataset by inclusion-exclusion criteria.
4. Please explain all variables and how you categorized them. If needed, provide references.
5. Please, explain the details of odds ratio in methodology.
6. Please explain how you handled survey data in the methods section, did you consider survey variables (PSU, cluster, strata, etc) for all analyses, if not, please consider them.

I will suggest using Stata or R to handle this.

1. Percentage not similar to report. Please consider a survey to reduce this gap.
2. Statistical finding is not well representable. Please follow some published papers from high-impact journals. Please follow this style:

<https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-023-15617-8>

https://www.frontiersin.org/articles/10.3389/fpubh.2022.985445/full

1. Please explain, how you reached the final model, do you use any model evaluation techniques like AUROC, multicollinearity, feature selection, P-value, etc?
2. Please, explain the discussion based on your findings in brief.
3. There is a great deal of room for improvement in both writing and grammar. I advise the authors to work with a writing coach or copy editor to improve the flow and readability of the text.