

Review of: "Determinant of Vaccination Status among Children Under Five years in Mattu Town, Oromia Regional State, Ethiopia"

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Potential competing interests: No potential competing interests to declare.

thank you for inviting me to review this paper. this paper has serious concerns.

- 1. I feel there was a methodological error in this study from the very beginning.
- 2. The abstract section didn't state the study setting, study design, and population.
- 3. The sample size is too small. it is difficult to make inferences with this result to the population. Estimating prevalence with this too-small sample size is not acceptable
- 4. The way results were interpreted is not scientific P- P-values do not indicate the degree of association (risk) rather odds ratio better show better expresses the degree of risk.
- 5. The independent variables are too few and are not adequate to assess other factors at large.
- 6. I doubt whether the researchers in the health care and medical setting clearly understood this write-up. because the format it followed, and the methodologies are not consistent with what the topic of this research needs.
- 7. Overall, I am not satisfied with the paper, and I had better decline from my side.