

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.

Title: The title does not give a clear indication of the objective of the manuscript. The title has a different name for Mattu Town from that in the text - Mettu. The title could be shorter.

Abstract: The abstract is long and needs to be precise.

Keywords: are too generic and are not appropriate. For example, children, mother.

Introduction: does not summarize the current status of the topic, no reference to the bibliography. The introduction is too long. There are some repetitions.

Materials and methods: The method used for data collection is not described in detail; adequate bibliographic references are not provided on which to verify the veracity of the data presented. There is no study design. Insert a map to find out the geographical areas.

Results: Are not presented clearly. The data, in table 1, should be briefly reported in the results. Remove percentages from the pie chart.

Discussion: There is no critical thinking. The discussion needs to be clear. The reader expects a discussion around the study findings with regard to implications on policy.

We recommend reading the following articles to learn more about the topics:

Salini C., Messina G., Messina D., Nante N. 2023 E311-E315 Journal of Preventive Medicine and Hygiene, 64, 3, E311-E315, 2023 Every cockroach is beautiful to his mother's eyes"? A multicentric study on the perception of child's health status according to the parent

Capitani E., Lorenzini C., Biuzzi A., Alaimo L., Nante N. 2023 E172-E177 Journal of Preventive Medicine and Hygiene, 64, 2, E172-E177, 2023 Factors influencing the first thousand days of life. The importance of Nurturing Care

Bert F., Oliviero E., Rossello P., Gualano M. R., Castaldi S., Damiani G., D'Errico M. M., Di Giovanni P., Fantini M. P., Fabiani L., Gabutti G., Loperto I., Marranzano M., Masanotti G., Nante N., Rosso A., Squeri R., Signorelli C., Siliquini R. 2020 286-292 European J. Public Health (Roma 12-17 ottobre 2020), 30, 2, 286- 292, 2020 Knowledge and beliefs in

vaccines among a sample of Italian pregnant women: results from the NAVIDAD study

Conclusions: They are sparse; so, do not provide a proper conclusion to the voluminous job involved in this study.

Bibliography: Needs to be increased with other articles.

English language and style: Do not need revision.

Overall recommendation: Article not publishable without major revisions.