

Review of: "Factors influencing women's decision choosing a public or private health facility for tuberculosis (TB) services: An analysis of Nepal demographic and health survey data 2016"

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Potential competing interests: No potential competing interests to declare.

Thank you for the opportunity to serve as a reviewer for the article. The general article structure and content of the manuscript is well organized and suitable for publication. Below are my comments for the authors;

Introduction

The article which examines factors that inform women's decision on the choice of health facility for tuberculosis (TB) treatment is very informative and will enhance efforts of authorities in Nepal to ensure quality health of all its people.

The article highlights the importance of the study by providing and discussing relevant literature on TB treatment attitude of patients in the study setting, Nepal. Which adequately informed the gap/limitation the present study sought to address.

Methodology

The study relied on a national cross-sectional survey data (Nepal Demographic and Health Survey, NDHS), which is large for valid and reliable inferences. Although, the study used multivariate binary logistic regression model to assess the influence of factors on the choice of health facility among women for TB care services. The study did not provide any information about how it works, its assumptions or limitations if any as well as its suitable for the data obtained.

Results

Study results are well reported and discussed. However, results in Table 3 and 4 are the same in terms of the adjusted odds ratios (aOR) and their corresponding 95% CI. Authors should kindly check the two tables to ascertain their contents. If the two tables are the same, I suggest that Table 3 should be removed and the later (Table 4) be maintained.

The conclusion of the study is sound and informative for policy direction on TB awareness and treatment behaviour of women with TB in Nepal.

Congratulations, good luck and courage in the next steps.

