

Review of: "Sociodemographic Determinants of Gender Disparity in Dengue Fever Diagnosis and Treatment"

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Potential competing interests: No potential competing interests to declare.

The authors confirmed that in the study, local and population, the gender disparity in dengue fever diagnosis and treatment was not found. Both genders have equal outcomes. However, the authors found a possible relationship between dengue fever diagnosis/treatment and residence in rural areas. Even if the results are statistically significant, it must be confirmed by another study specifically turned to this predictor, considering that the percentages of males and females living in urban or rural residences are not too outliers. So, my suggestion is to implement an evaluation focused on the kind of residence, independent of gender, and with a huge number of participants, if possible. In any case, the results presented here are of great value for the subjects of dengue and gender equality in the study region.