

REVIEWER'S REPORT

Manuscript No.: IJAR-58438

Title: Awareness, Attitudes, and Preventive Practices Toward Dengue Fever Control among the general population in Jeddah, Saudi Arabia: A cross-sectional Study.

Recommendation:

Accept as it is ☐☐☐☐..

Accept after minor revision ☒☐☐☐

Accept after major revision ☐☐☐☐☐

Do not accept (*Reasons below*) ☐☐☐

Rating	Excel.	Good	Fair	Poor
Originality	√			
Techn. Quality		√		
Clarity		√		
Significance		√		

Reviewer ID: JP085

Reviewer's Comment for Publication.

This manuscript presents a cross-sectional study assessing the knowledge, attitudes, and preventive practices (KAP) regarding dengue fever among adults in Jeddah, Saudi Arabia. The study identifies important gaps in community awareness and preventive behaviors while analyzing associated sociodemographic factors. The findings provide valuable evidence for planning targeted public health education and dengue prevention programs.

Strength:

1. Addresses an important public health issue.
2. Clear study design and objectives.
3. Adequate sample size with appropriate statistical analysis.
4. Well-presented results using tables and figures.
5. Discussion is supported by recent literature.
6. Practical recommendations for dengue prevention.

Weakness:

1. Cross-sectional design limits causal inference.
2. Non-probability sampling may introduce selection bias.
3. Self-reported responses may cause recall and social desirability bias.
4. Generalizability is limited to the Jeddah population.
5. Minor language and formatting corrections are needed.
6. Longitudinal studies are recommended to confirm findings.

Overall assessment:

The manuscript presents a well-designed cross-sectional study on dengue-related knowledge, attitudes, and preventive practices among adults in Jeddah. The topic is timely and relevant, and the findings have

International Journal of Advanced Research

Publisher's Name: Jana Publication and Research LLP

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important implications for public health policy and community education. Minor revisions related to language, formatting, and discussion of study limitations would further improve the manuscript

Recommendation: Manuscript accepted for publication after minor revision.