

Review of: "Using the Socio-ecological Model to Explain the Findings of Prevalence and Demographic Correlates of Alcoholic Beverage Consumption among Adolescents in Public Schools in Uganda"

Arlette Setiawan¹

¹ Universitas Padjadjaran

Potential competing interests: No potential competing interests to declare.

Here are some suggestions for revising the paper:

1. Clarify Objectives: Begin by clearly stating the study's objectives at the paper's outset. What specific research questions are you trying to answer? This will provide readers with a clear understanding of the paper's focus.
2. Expand Methodology Section: Provide a more detailed explanation of the methodology used in the study. Specify how data was collected, the sample size, and the survey instruments employed. Additionally, consider addressing potential data collection limitations, such as response biases.
3. Quantify Prevalence: When discussing the prevalence of alcohol consumption among school adolescents, consider including specific percentages or statistics to support your claims. This adds precision to your findings.
4. Cite Recent Sources: Ensure that your references are up-to-date. If you're referencing studies from 2007 and 2015, you should consider finding more recent sources to support your claims, especially if you think that alcohol consumption rates might have changed over the years.
5. Causal Inference: Please acknowledge the limitations of your study regarding causal inference because of its cross-sectional nature. Discuss potential directions for future research that could address this limitation.
6. Explore Family and Peer Dynamics: Given that family and peer influences can significantly impact adolescent behaviour, consider discussing these factors more explicitly within the socio-ecological model. Explore how family dynamics and peer interactions may relate to alcohol consumption.
7. Elaborate on Religious Affiliation: When discussing the influence of religion on alcohol consumption, could you provide more context on the specific beliefs and practices of each religious denomination mentioned? This will help readers understand why certain religious groups may have different attitudes toward alcohol.
8. Implications and Recommendations: Please expand on the practical implications of your findings. What specific policy recommendations or interventions can be derived from your study? How can your research contribute to addressing the issue of youth alcohol consumption effectively?

9. Grammar and Clarity: Carefully review the paper for grammar and clarity. Please make sure that sentences are structured clearly and ideas are presented logically. This will enhance the overall readability of the paper.
10. Conclusion Alignment: Ensure the conclusion section aligns with the paper's main findings. Summarise the key takeaways and their implications concisely.
11. Include a Visual Representation: Consider including visual aids such as charts or graphs to illustrate prevalence rates, gender differences, or other key findings. Visual representations can enhance the reader's understanding.
12. Consider a Larger Dataset: If possible, mention whether a more extensive or comprehensive dataset might benefit future research.
13. Peer Review and Feedback: Before finalising the paper, seek feedback from peers or mentors in your field. They may provide valuable insights and suggestions for improvement.

By implementing these suggestions, you can enhance your paper's clarity, precision, and overall quality.