

Review of: "Gambling Prevalence and Factors Associated with Gambling Participation among University Students in Uganda"

mahmood karimy Karimy¹

1 Saveh University of Medical Sciences

Potential competing interests: No potential competing interests to declare.

Thank you very much for allowing me to review this manuscript, I have some questions, which I will raise below so that the authors can answer and/or address, them if they deem it appropriate:

In the conclusion of abstract/; Do the authors not suggest anything to continue this research? Or Suggestions for how to use the results by policy makers.

All introductions focused on Uganda, and this may not be of interest to international readers. The introduction can be better by adding more information from various literature in the all over the world.

Please describe about how selected the two public and three private universities.

Description on methodology of determining the sample size; also the adequacy is under questioned. Please describe in method section about inclusion and exclusion criteria.

Clarify in more detail how 1101 students are selected.

Demonstrate the validity and reliability of the questionnaire. The authors should describe what the score range for the questionnaire entails. Does a high score in each measured domain indicate a better psychosocial functioning/ antisocial behaviour? It may seem trivial, but it is important to let the readers understand what the scores mean for clarity.

Please explain what tests did you use to approve the preconditions for use of binary logistic regression?

Please summarize the result of bivariate analysis of influence factors of participation in gambling. The results are in the table and there is no need for so much explanation.

Statistics should be removed from the discussion and conclusion section and added to the result section.

Please modify the conclusion in terms repetitive data. I found the suffering from a lack of suggestions for how to use the results in society.