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"

Jorge de Andrés-Sanchez

Potential competing interests: No potential competing interests to declare.

The work is well-written and, initially, it does not have major technical issues. However:

The title "socioecological" suggests that the work is more ambitious than it actually is, as it mainly compares the protective capacity of various religions regarding alcohol consumption. It should be more informative.

The bivariate analysis introduces the region, but not in the multivariate analysis. Why?

The bibliography is outdated. It needs a review, especially regarding the influence of religion on consumption in the last 5-7 years.

The absence of the option of atheism should be justified. Does it not exist in Uganda?

The coefficients of the religions only indicate that all religions are more protective than Catholicism. However, to determine if Religion A (e.g., Islam) provides more protection than Religion B (e.g., Pentecostal), a statistical test (such as the Lagrange multiplier) should be conducted to test whether the coefficient of A is equal to that of B.