

# Review of: "COVID-19 outbreak impact on the wellbeing of migrants in U.S. college towns: The Case of Gainesville, Florida"

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Potential competing interests: No potential competing interests to declare.

Thank you for giving me the chance to review this article!

Let me start by disagreeing with one of the reviewers who says that logistic regression and ANOVA are used for the same purpose and he is suggesting removing one of the tests and only keeping the other.

ANOVA is like any other variance analysis test, whether parametric or non-parametric; they are all used to test if there is significant statistical variance among the gender groups in the study, but it does not say where the variance is coming from or how significant it is. On the other hand, the logistic regression is used to show where the variance is coming from, but it does not say if the variance is significant. So, using one of the tests will not give the reader the full picture, and it is a common practice to use these two tests together in mental health studies in particular. So I agree with what the authors did for this paper and how they approached the data analysis.

I really liked the quotes from the interviewees! What great insights into their struggles! I agree with most of the reviews, and I think the paper is in good shape to be submitted to a journal and considered for publication.

Best Regards,