

Review Form 1.7

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_111770
Title of the Manuscript:	EFFECT OF MULTICOLLINEARITY ON MULTILEVEL NON-LINEAR MODEL
Type of the Article	Method Article

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. Very important, especially statistically significant studies of cause and effect so as to be able to fill in the gaps in findings regarding the influence of sample size on symptoms of multicollinearity in parametric statistics)</p> <p>2. Suggest alternative title: EFFECT OF INCREASING SAMPLE SIZE ON MULTICOLINEARITY IN NON-LINEAR STAGE LOGISTIC REGRESSION MODELS)</p> <p>3. It is complete and appropriate</p> <p>4. Suggests that you should use general rules for scientific writing, in the following order: Introduction, Materials and Methods, Results and Interpretation, Discussion, Conclusion, Acknowledgments, and References).</p> <p>5. The explanatory narrative is scientifically correct.</p> <p>6. The references are correct and quite complete</p> <p>(Suggesting that this article focus on its objectives and discussion should be sufficient in discussing "The Effect of Increasing Sample Size on Multicollinearity in Non-Linear Multilevel Logistic Regression Models". Other discussions outside the main focus should simply be omitted.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Scientifically appropriate and understandable	
<p>Optional/General comments</p>	In general, the manuscript of this paper is quite good and is able to provide new insights for other researchers to understand the symptoms of multicollinearity in Non-Linear Logistic Regression models with an interesting discussion and interpretation of the results.	

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Murshal Manaf
Department, University & Country	Bosowa University, Indonesia