

Review Form 1.7

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_109268
Title of the Manuscript:	A Stochastic SIRV model to estimate the effective reproductive number for measles epidemic in Niger
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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>1. Exploring epidemiological modelling is a captivating subject for numerous mathematicians and health professionals. The researcher has effectively conveyed ideas and drawn conclusions pertaining to the measles epidemic outbreak in Niger.</p> <p>2. I see it as appropriate.</p> <p>3. Yes, it is fairly comprehensive.</p> <p>4. Yes.</p> <p>5. After reviewing and scrutinizing it, yes, I see that its outputs are scientifically acceptable.</p> <p>6. I recommend strengthening the article with additional specialized sources in the latest edition.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>1. Fairly well.</p>	
<p>Optional/General comments</p>	<p>Nothing mentioned</p>	

PART 2:

	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>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

Reviewer Details:

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