

**Review Form 3**

Journal Name:	<b>Asian Journal of Advanced Research and Reports</b>
Manuscript Number:	<b>Ms_AJARR_122432</b>
Title of the Manuscript:	<b>Mathematical Modeling of Multidrug-Resistant Tuberculosis in Sub-Saharan Africa</b>
Type of the Article	<b>Minireview Article</b>

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**PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	I think this minireview article has some importance to public health sector in African countries as it tried to summarize challenges that hinder the effective representation of multi-drug resistant tuberculosis dynamics modelling.	
Is the title of the article suitable? (If not please suggest an alternative title)	I think the title should be "Challenges for Mathematical Modelling of Multidrug-Resistant Tuberculosis in Sub-Saharan Africa".	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Yes, I think the abstract is comprehensive but authors should consider to state what each abbreviation stands for? Also, authors should avoid using the word "study" to describe their manuscript as it in reality is a review article.	
Are subsections and structure of the manuscript appropriate?	I think the structure of this review article is correct but "results and discussion" section seems inappropriate.	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	I think this manuscript is scientifically correct but authors should also consider the possible future impact of new medications and vaccines. I think this review have successfully summarize the results of previous TB dynamics modelling in Sub-Saharan region.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	I think the used references are sufficient and recent but they are not in the right sequence throughout manuscript	
<b>Minor</b> REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	English writing is good but many mistakes in punctuations should be corrected	
<b>Optional/General</b> comments		

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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**Reviewer Details:**

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