

SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	2013_BJMCS_5571
Title of the Manuscript:	MATHEMATICAL MODELING OF THE EPIDEMIOLOGY OF TUBERCULOSIS IN THE ASHANTI REGION OF GHANA
Type of the Article	Research Paper

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

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(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments		
	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>)
<u>Compulsory</u> REVISION comments	The literature review in Section 1.3 to include the paper "A hybrid seasonal prediction model for tuberculosis incidence in china", Cao et al., BMC Medical Informatics and Decision Making, 2013, 1356 A comparison of Author's contribution with reference to the paper mentioned above will enhance the quality of the paper.	We have addressed all the comments in the text. Thank you very much.

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<u>Minor</u> REVISION comments	The analysis may be improved by having the data age-wise and gender-wise, if available. The mathematical notation in Table-1 may be p-value instead of p-value. For a technical paper we do not know if Section 4.4 is necessary.	
<u>Optional/General</u> comments	The section on Introduction may include inputs from the neighbouring African Regions like “ Tuberculosis_epidemiology Southern Sudan Medical Journal SSMJ_5_2” and also some of the latest reports of WHO on Tuberculosis. Countries like India and China have the highest incidence of Tuberculosis and some relevant inputs of those countries will be may be a good addition to the Introduction.	