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### **SDI Review Form 1.6**

Journal Name:	Journal of Applied Life Sciences International
Manuscript Number:	Ms_JALSI_50841
Title of the Manuscript:	Association between Non-Secretion of ABH Antigens and Sickle Cell Anaemia
Type of the Article	Original Research Article

### **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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

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# **PART 1:** Review Comments

	Reviewer's comment	<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)
<u>Compulsory</u> REVISION comments	Introduction: Line 17/18 add reference.  Methodology:	
	Please rephrase the phrase "as described elsewhere" in lines 54, 60 and 64. Explain in detail how the saliva was processed and how the haemagglutination inhibition was carried out and not just to say "as described elsewhere" .line 64. Line 66: the mixture was allowed to incubate briefly. What is the definition of "briefly? 1seond, 1minute or 1hour? Plesase say the exact duration of incubation. Line 78: Data cannot be analysed using percentages and proportion. There are data analytic softwares such as Epi info, SPSS, Micrsoft Excel etc. I doubt whether you know how analysis is done. Please liaise with the person that analysed the data to tell you what he or she used.	
	Results: Tables 2, 3 and 4 can be collapsed as one. Line 104: Blood group AB should be included in the analysis even the small number. Otherwise it will not be proper for it to appear on Table 3 if it is not part of the analysis results being displayed on Table 3. On Table 1, 2, 3, "p" should be written as "P-value" not just "p".	
	<b>Discussion:</b> Line 173: add references of diseases associated with non-secretors again.	
Minor REVISION comments	The outlined corrections should be made.	
Optional/General comments		

## 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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

## **Reviewer Details:**

Name:	Ugwu, Ngozi Immaculata
Department, University & Country	Ebonyi State University, Nigeria

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