



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_37884
Title of the Manuscript:	PREVALENCE OF MALARIA PARASITAEMIA IN THREE SELECTED LOCAL GOVERNMENT AREAS OF NIGER STATE, NORTH CENTRAL, NIGERIA
Type of Article:	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
The author(s) have not adequately addressed the issues that were raised in the first review. The following points still need to be addressed before this manuscript is fit for publication; Abstract - The abstract is still too long and would benefit from some brevity. Methods - When was the study performed? What was the duration of the study? - The title of the manuscript states that 3 study sites were selected. What were the criteria that were used to select these study sites? Selecting 3 out of 25 LGA is not representative. This should be discussed as a study limitation. - Describe the study population. What were the inclusion and exclusion criteria? How were participants sampled from the entire population? What was done to ensure representativeness of sample? - Describe how the data obtained was analysed clearly stating the statistical tests used. Results - In the results, present the age and gender distribution of the participants stratified according to study sites. - For tables 1, 2, 3, include the percentages for all cell entries. Also complete or delete the "Negative" columns for tables 4, 5 and 6. - Was malaria prevalence associated with age? Perform an appropriate test to measure the association between prevalence and age. - Table 3 and figure 2 conveys the same information, delete one of them. - It will be interesting to know how the malaria parasite density (parasitaemia) varies with age, gender and the different study sites.	

Reviewer Details:

Name:	<i>Tebit Emmanuel Kwenti</i>
Department, University & Country	<i>University of Buea, Cameroon</i>