

Review Form 1.7

Journal Name:	Asian Journal of Biochemistry, Genetics and Molecular Biology
Manuscript Number:	Ms_AJBGMB_102236
Title of the Manuscript:	DISTRIBUTION OF BODY MASS INDEX AND ABDOMINAL OBESITY IN BAYELSA STATE WITH ASSOCIATED INTERLEUKIN-2 GENE EXPRESSION
Type of the Article	Original Research Article

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. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalajbgmb.com/index.php/AJBGMB/editorial-policy>)

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> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>The manuscript entitled "DISTRIBUTION OF BODY MASS INDEX AND ABDOMINAL OBESITY IN BAYELSA STATE WITH ASSOCIATED INTERLEUKIN-2 GENE EXPRESSION" is unique in its kind and informative. This article attempted to evaluate the distribution, prevalence and determinants of overweight, general obesity and abdominal obesity among adults in Bayelsa State, Nigeria as well as associated IL-2 gene expression. The abstract- presented the brief summary and purpose of this article. Introduction of overweight, general obesity and abdominal obesity with their risks to health were well explained in the introduction section. As Interleukin 2 (IL-2) plays a central pleiotropic role in inflammatory response, therefore exploring its association with overweight, obesity and abdominal obesity might be very relevant. Methodology was well organized. Results with different sub sections and elaborate discussion explored the underlying situation. I appreciate the efforts of the author(s) for presenting the information in an easily understandable manner. A very worthy article, with all necessary information is given and the manuscript is well-written. I suggest publishing the article in present form with few minor corrections.</p>	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	<ol style="list-style-type: none"> 1. About the "Key words" – these could be further updated [last two key words may remove] 2. The title line of all sub-sections should be bold. Please avoid bolding in the main text 3. The sub-section 3.4 should have a title 4. Limitations of the study should be highlighted at the end of the manuscript 5. Reference section could be further updated [according to the format of the journal] 	
<p>Optional/General comments</p>	<p>The findings of this investigation would be useful for the future researchers working in this field</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>	

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