# **Review Form 3**

Journal Name:	Asian Journal of Medical Principles and Clinical Practice
Manuscript Number:	Ms_AJMPCP_126897
Title of the Manuscript:	Exploring Maternal Nutrition and its Impact on Fetal Growth Patterns in Urban Communities: A study on Pregnant Women in Ojo, Lagos State, Nigeria
Type of the Article	

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## **PART 1:** Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (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.		
Is the title of the article suitable? (If not please suggest an alternative title)		
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.		
Are subsections and structure of the manuscript appropriate?		
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.	<ol> <li>Why did the researchers use the Hadlock formula for estimating fetal weight, and how was this formula adapted for the Nigerian population in this study?</li> <li>Why is there a negative correlation between fetal biometric parameters (HC and BPD) and estimated fetal weight (EFW) with a low R² value (0.113)? Could other unexamined variables might influence the study results?</li> <li>What could be the possible causes of the differences between the measurements in this study and the reference standards from previous studies, such as those by Hadlock and Aggarwal and Sharma? Are there local factors that might influence fetal development in Ojo, Lagos?</li> <li>How does the conclusion that fetal size can be used to estimate fetal weight impact clinical decision-making in prenatal care in Nigeria? Assess whether the findings of this study can be practically used by healthcare professionals to assist in decision-making regarding pregnancy management and childbirth in Nigeria.</li> <li>What are the suggestions for future research to improve the accuracy of fetal weight prediction models based on biometric measurements in the Nigerian population? Are there new approaches recommended to enhance the accuracy of fetal weight estimation, such as incorporating contextual factors or using other statistical models?</li> </ol>	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	It is best to use the main literature as research results from at least the last 5 years	

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# PART 2:

		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:	Rudy Hartono
Department, University & Country	Makassar of Health Polytechnic, Indonesia

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