

Review Form 3

Journal Name:	Journal of Advances in Medicine and Medical Research
Manuscript Number:	Ms_JAMMR_131249
Title of the Manuscript:	Healthcare Heroes and COVID-19: Understanding Vaccine Perception and Practice in a Nigerian Tertiary Care Centre
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer’s comment Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.	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. A minimum of 3-4 sentences may be required for this part.	I think This manuscript hold a significance important for the scientific community for healthcare professionals, practice and perceptions concerning of COVID 19 vaccination. And must understanding the factors influence vaccine acceptance. I appreciate this manuscript for its relevance in addressing an intersection of healthcare professionals	
Is the title of the article suitable? (If not please suggest an alternative title)	I think this article is suitable for the journal	
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.	<p>In the abstract of this article is good but I have some Questions</p> <ol style="list-style-type: none">How were the Nnamdi Azikiwe University Teaching Hospital selected? How were these factors considered in site selection?How was the questionnaire “adapted and modified accordingly”?How many people were interviewed per departments? Who was interviewed? Who was requested to be interviewed? Who were the interviewers? This needs to be part of the methods.How did authors “purify” data?	<ol style="list-style-type: none">It was a centre-based study, hence Nnamdi Azikiwe University Teaching Hospital was identified as the site of study at the onset of the survey.Items from already published scholarly materials were used and adapted to the local context.This was a semi-structured questionnaire-based study. The number of persons interviewed according to the 4 cadre of staffs adapted in this study included: Doctors (55 as against the minimum number of 54 required from the sample-size calculation). Same applies to the others: with 56 nurses interviewed as against 55 required; 35 paramedics interviewed as against 28 required; and 114 other staff including administrative interviewed as against 101 required. <p>Training of Research Assistants</p> <p>Two (2) research assistants were recruited and trained to help with carrying out this survey in record time. These research assistants were 5th-year medical students undergoing clinical rotations in the hospital at the time of the survey. They were trained on the contents of the questionnaire.</p> <ol style="list-style-type: none">The data collected was purified or cleaned by ensuring that the data were carefully entered by experienced persons. Some part

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		of the data was coded to reduce ambiguity and make the data analysis process seamless.
Is the manuscript scientifically, correct? Please write here.	The manuscript structure is appropriate	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The reference is good but commas after citations, make sure citations match text in the correct place, missing periods in some places.	It has been checked and corrected.
Is the language/English quality of the article suitable for scholarly communications?	Generally Correct typos for English convention	It has been checked and corrected where necessary.
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)	