

**Review Form 3**

Journal Name:	<a href="#">International Journal of Research and Reports in Gynaecology</a>
Manuscript Number:	<b>Ms_IJRRGY_127120</b>
Title of the Manuscript:	<b>Probing the Seroprevalence of HIV infection Among Persons Attending Healthcare Facilities in Port Harcourt, Rivers State, Nigeria</b>
Type of the Article	<u>Short Research Article</u>

**Review Form 3**

**PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<p><b>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.</b></p>	<p>Seroprevalence data of human immunodeficiency virus (HIV) are limited for sub-Saharan Africa, and is important to provide an indication of potential burden. There is <b>only scarce information available on the seroprevalence and risk factors of HHV infections in sub-Saharan Africa.</b></p>	
<p><b>Is the title of the article suitable? (If not please suggest an alternative title)</b></p>	<p><b>The title of the article suitable</b> <b>Because the definition of Seroprevalence, you need to add (specific time point) and I suggest (January 2022 to December, 2023).</b></p>	
<p><b>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.</b></p>	<p>Study design and place is better to be in a separate setions in the abstract. More details of inclusion and exclusion criteria. Some sentences are better to be deleted</p>	
<p><b>Are subsections and structure of the manuscript appropriate?</b></p>	<ol style="list-style-type: none"> <li>1. The <b>background</b> is not clearly defined the followings; problem, proposed solution, a brief literature survey and the scope and justification of the work done.</li> <li>2. The first 4 paragraphs are better to be deleted</li> <li>3. It is better to be deleted. It is better to start with HIV in Nigeria.</li> <li>4. <b>The line 6 and below paragraph is similar to last 3 lines in this paragraph.</b></li> <li>5. The HIV epidemic in Nigeria is the second highest across the world, with over 1.9 million people currently living with HIV, with current evidence revealing incidence as 8.0 per 10 000 persons across both genders and age groups, and a current prevalence of 1.4% among adults aged 15–49 years.</li> <li>6. Write them in a single paragraph.</li> </ol> <p><b>Methodology</b></p> <ol style="list-style-type: none"> <li>1. Nothing is mentioned about ethical issues and ethical approval</li> <li>2. Nothing is present regarding study and laboratory procedures.</li> </ol> <p><b>Results:</b> It is better to delete figure 1, 2 because all contents present in <b>Table 1:</b> Statiscal analysis should be part of methodology The last 2 lines in the Statical analysis is useful in justification of the study.</p> <p><b>Discussion</b> <b>The vfirst paragraph is better to be deleted.</b></p>	
<p><b>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.</b></p>	<p><b>The manuscript is scientifically correct.</b> <b>This manuscript is scientifically robust and technically sound because it goes with published scientific articles.</b></p>	
<p><b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b></p>	<p>Rewrite the reference 6, 7, 22 according to the journal style. Reference 9, 10 are old</p>	

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<p>Minor REVISION comments</p> <p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>	<p><b>The language/English quality of the article is suitable for scholarly communications?</b></p>	
<p><b>Optional/General</b> comments</p>	<p><b>Suggested Paragraphs and References:</b></p> <ol style="list-style-type: none"> <li>1. Seroprevalence data of human immunodeficiency virus (HIV) are limited for sub-Saharan Africa, and is important to provide an indication of potential burden. There is <b>only scarce information available on the seroprevalence and risk factors of HHV infections in sub-Saharan Africa.</b></li> <li>2. In contrast to developed countries, where HHV seroprevalence and occurrence of associated diseases are well-documented, there is <b>only scarce information available on the seroprevalence and risk factors of HHV infections in sub-Saharan Africa.</b> This information is important to provide an indication of the burden of HHV infections which is particularly relevant for HIV-infected individuals who are known to be at increased risk for development of HHV-induced disease due to reactivation.</li> <li>3. The higher percent in ages above 26 years may be related to the type and the age distribution of population visiting the health care facilities.</li> <li>4. Those in school age may have another line of health services such as school health facilities therefore they are presented in lower percentages here.</li> <li>5. It may also related to the fact that high density areas usually poor people and usually use public health services.</li> </ol> <p><b>Schaftenaar E, Verjans GMGM, Getu S, McIntyre JA, Struthers HE, Osterhaus ADME, et al. High Seroprevalence of Human Herpesviruses in HIV-Infected Individuals Attending Primary Healthcare Facilities in Rural South Africa. PLoS ONE 2014; 9(6): e99243. <a href="https://doi.org/10.1371/journal.pone.0099243">https://doi.org/10.1371/journal.pone.0099243</a></b></p>	

**PART 2:**

	<p><b>Reviewer's comment</b></p>	<p><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)</p>
<p><b>Are there ethical issues in this manuscript?</b></p>	<p><i>(If yes. Kindly please write down the ethical issues here in details)</i></p>	

**Reviewer Details:**

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