

Review Form 1.7

Journal Name:	International Journal of TROPICAL DISEASE & Health
Manuscript Number:	Ms_IJTDH_114684
Title of the Manuscript:	Public Health Implications of Cholera- a Water Sanitation and Hygiene (WASH) Related Infectious Disease in the Era of Climate Change: The Nigeria Experience
Type of the Article	

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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><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> 1 Yes, this research paper is important for the scientific community as it provides valuable insights into the complex interactions between water, sanitation, hygiene practices, climate change perceptions, and cholera prevalence in rural communities, informing evidence-based interventions to address public health challenges. 2 The title is appropriate as it clearly conveys the focus of the research on the public health implications of cholera in the context of water, sanitation, and hygiene practices, considering the influence of climate change, specifically within the Nigerian context. 3 Yes, the abstract is comprehensive as it succinctly summarizes the study's objective, methodology, key findings, and implications, highlighting the importance of understanding cholera's public health implications within the context of water, sanitation, hygiene practices, and climate change in Nigeria. 4 Yes it is appropriately structured. 5 Overall, the results provide valuable insights into the complex interplay between environmental, social, and behavioral factors influencing cholera prevalence in rural Nigerian communities. These findings can inform targeted interventions and policies aimed at improving WASH practices and reducing the burden of waterborne diseases in similar settings 6 I think it is sufficient. 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	<p>Language appears appropriate for the paper.</p>	
<p>Optional/General comments</p>	<p>The study sheds light on cholera prevalence and risk factors in rural Nigerian communities, emphasizing the role of water, sanitation, hygiene, and climate change perceptions.</p> <p>Methodology used, such as sample size determination and data collection, seems reliable and contributes to study credibility.</p> <p>Findings suggest the need for targeted public health interventions to reduce cholera burden and improve water and sanitation practices in similar communities.</p> <p>Relation between improved water sanitation and education could be explained if any.</p> <p>Based on the information provided, the study assesses individuals' perceptions of climate change and its potential impact on disease transmission, but it does not confirm the occurrence of climate change through scientific measurements or analysis. It focuses on understanding people's beliefs and attitudes regarding climate change and its association with cholera prevalence.</p>	

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PART 2:

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

Reviewer Details:

Name:	Nam Raj Khatri
Department, University & Country	Nepal