

Review Form 3

Journal Name:	Asian Journal of Medicine and Health
Manuscript Number:	Ms_AJMAH_125747
Title of the Manuscript:	STATUS OF MEDICAL IMAGING IN THE PROVINCE OF TSHOPO: NEED FOR TRAINING OF INTERMEDIARY STAFF AND EQUIPEMENT IN A COUNTRY WITH LIMITED RESOURCES
Type of the Article	Original Research Article

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PART 1: Review Comments

Compulsory 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>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.</p>	<p>The paper addresses a critical issue, highlighting the disparities in medical imaging services in a region that lacks essential healthcare infrastructure. This is a relevant study given the importance of medical imaging in modern healthcare.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>The title could be more concise. Perhaps "<i>Challenges in Medical Imaging in Tshopo Province: Addressing the Need for Equipment and Staff Training in Low-Resource Settings</i>" would make it more focused and engaging.</p>	
<p>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>	<p>Abstract seems to be comprehensive. No change is required</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>Yes</p>	
<p>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.</p>	<p>Areas for Improvement: Introduction: While the introduction briefly sets the context, it could benefit from a more detailed explanation of why the Tshopo province is a special case, considering the availability of imaging resources in other parts of Africa. This would provide readers with a stronger understanding of the regional disparities. Methods: The methodology could be more detailed. For instance: Were there any exclusion criteria for the facilities surveyed? How were the different imaging equipment and personnel verified in the facilities? Results: The results section could be enhanced by providing more detailed data: Was the availability of equipment linked to specific health outcomes or challenges in service delivery in the province? Analysis of Shortcomings: While the paper mentions shortcomings in personnel and equipment, it would benefit from a deeper analysis of the root causes. Are these challenges related to financial limitations, lack of training institutions, or policy gaps? Recommendations: The paper would be stronger if it provided more specific recommendations. For instance: What are the immediate steps the government or international organizations should take? Should there be more investment in radiology education, or should equipment be prioritized? Are there examples of successful interventions in similar low-resource settings? Conclusion: The conclusion, though concise, could be expanded to include suggestions on how Tshopo's imaging services could be aligned with national and global health goals, such as the WHO standards for medical imaging</p>	

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Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	They are not recent. Latest references from 2022-2024 needs to be added.	
Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Yes language is good.	
Optional/General comments	<p>Objective Clarity: The objective of the study is clear – to assess the status of medical imaging services in the Tshopo Province of Congo. This serves as an important foundation for healthcare planning and development in the region.</p> <p>Comprehensive Data: The study presents clear data on the available equipment and personnel, providing valuable insight into the limitations faced by healthcare facilities in the province.</p> <p>Call for Action: The conclusion emphasizes a clear call for more training and equipment, which is essential for policymakers and healthcare authorities.</p> <p>Additional Suggestions:</p> <p>Literature Review: A brief review of similar studies or comparative data from other African regions would help contextualize the findings.</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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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