

## Review Form 1.7

Journal Name:	Journal of Scientific Research and Reports
Manuscript Number:	Ms_JSRR_107077
Title of the Manuscript:	Assessment of Evan's Index in North-Western Nigeria using Computerised Tomography.
Type of the Article	Original Research Article

### 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><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Could you provide more details about the selection criteria for the subjects included in the study? How were the normal brain CT scans chosen, and were there any specific exclusion criteria applied?</p> <p>In the methodology, it states that the Evans index was determined by measuring the distance between the tips of the frontal horns of lateral ventricles and the inner skull tables at the midpoint of the cranium in the axial plane. Could you explain why this measurement is considered to be an indicator of the Evan's Index and what it represents in terms of brain structure?</p> <p>The results indicate that the Evan's indexes were larger in males compared to females, with statistically significant differences observed in the age group 51-60 years. Could you discuss the potential reasons for these sex and age differences? Are there any underlying factors or physiological characteristics that may contribute to these findings?</p> <p>The range of Evan's indexes reported in the study is provided for both males and females. However, it would be helpful to understand the distribution of the Evan's indexes within these ranges. Were there any trends or patterns observed in the distribution of the Evan's indexes across different age groups or between males and females?</p> <p>In the conclusion, it is mentioned that the study determined the Evan's indexes and their relation with sex and age in the specific environment of Sokoto, North-Western Nigeria. Could you discuss the potential implications or applications of these findings? How do they contribute to the existing knowledge or understanding of the Evan's Index, and how might they be relevant in a clinical or research context?</p> <p>Please refer to all of the below references: DOI: 10.22038/nmj.2020.07.0002 <a href="https://doi.org/10.1016/j.ceramint.2021.09.216">https://doi.org/10.1016/j.ceramint.2021.09.216</a> DOI: 10.22034/jna.004. <a href="https://doi.org/10.1007/s10948-020-05530-1">https://doi.org/10.1007/s10948-020-05530-1</a></p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	Good	
<b>Optional/General</b> comments		

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**PART 2:**

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

**Reviewer Details:**

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