

## Review Form 1.7

Journal Name:	Asian Journal of Research and Reports in Neurology
Manuscript Number:	Ms_AJORRIN_105248
Title of the Manuscript:	Determination of Evan's Index using Computerised Tomography in Sokoto North-Western Nigeria
Type of the Article	Original Research Article

### General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalajorrin.com/index.php/AJORRIN/editorial-policy> )

### 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><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<ul style="list-style-type: none"> <li>- Evan in his original article defines the index by he ratio of the maximum width of the frontal horns of the lateral ventricles and the maximal internal diameter of the skull at the same level and he states ".... For this purpose it seemed reasonable to borrow the principle of the cardiothoracic ratio and to compute the ratio of the transverse diameter of the anterior horns ( -a, fig. 1) to the greatest internal transverse diameter of the skull (b-b. fig. 1) viewed in the sagittal direction. " ( Evans W. An Encephalographic Ratio for Estimating Ventricular Enlargement and Cerebral Atrophy. Arch NeurPsych. 1942;47(6):931. doi:10.1001/archneurpsyc.1942.02290060069004). why you define it in the abstract, in MATERIALS AND METHODS, and in figure 1: "The Evans index was determined by the ratio of the measured distance between the tips of the frontal horns of lateral ventricles and the inner skull tables at the midpoint of the cranium in axial plane" !!!.</li> <li>- your table contain a very confusing operation. did you realy calculate the Evan's ratio by doing the ratio of two means ? if so it could put all your paper in question !</li> <li>- put the reference number for: "Poca et al. in their study found EI to be of good predictive index in management of post-traumatic ventriculomegaly"</li> </ul>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<ul style="list-style-type: none"> <li>- remove 16 from references</li> <li>- Is age, sex; CT scan key words !!!</li> </ul>	
<p><b>Optional/General</b> comments</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)
<p><b>Are there ethical issues in this manuscript?</b></p>	<p>(If yes, Kindly please write down the ethical issues here in details)</p>	

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**Reviewer Details:**

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Department, University & Country	<b>Bab El Oued University Hospital, Algeria</b>