

Review Form 1.7

Journal Name: AJRROP	Asian Journal of Research and Reports in Ophthalmology
Manuscript Number: Ms_AJRROP_95475	Ms_AJRROP_95475
Title of the Manuscript: Relevance of mutation in Myocilin gene as a genetic biomarker of adult-onset primary open-angle glaucoma in an African population	Relevance of mutation in Myocilin gene as a genetic biomarker of adult-onset primary open-angle glaucoma in an African population
Type of the Article: Original Research Article	Original Research Article

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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.journalajrrop.com/index.php/AJRROP/editorial-policy>)

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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> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes</p> <p>Association of mutation in Myocilin gene as a genetic biomarker of adult-onset primary open-angle glaucoma in an African population</p> <p>Yes</p> <p>Yes</p> <p>Yes</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Yes. Few rectification needed: Introduction- The Africa region has the highest incidence and prevalence of glaucoma (Quigley et al., 2006). ' the African region' Methodology -Venous blood samples from were obtained for genomic analysis from the study participants. Venous blood samples were obtained for genomic analysis from the study participants This work is a case-control study to show the relevance or otherwise of myocilin gene mutation in the diagnosis of adult-onset primary open angle glaucoma.--This work is a case-control study to show the relevance of myocilin gene mutation in the diagnosis of adult-onset primary open angle glaucoma.</p>	
<p>Optional/General comments</p>	<p>The participants of this study were from the following ethnic groups in Rivers State with similar socio-cultural background: Andoni, Ekpeye, Engeni, Etche, Igbani, Ikwerre, Kalabari, Ogba, Okrika, and Ogoni- has been mentioned twice. It can be deleted from discussionsection.</p>	

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

Reviewer Details:

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