

Review Form 3

Journal Name:	Asian Journal of Biochemistry, Genetics and Molecular Biology
Manuscript Number:	Ms_AJBGMB_128395
Title of the Manuscript:	Single Nucleotide Polymorphism and Allele frequencies of some genetic variants among Type 2 Diabetes Mellitus (T2DM) subjects in Port Harcourt
Type of the Article	Original Research Article

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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 guidelines for the Peer Review process, reviewers are requested to visit this link:

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PART 1: 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>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	I really appreciate the hard work of the author for collection of data from human subjects/patients and then its analysis and meaningful explanation. This article will not only help the general readers and scientist, but will also help the physicians for understanding the genetic basis of the medicine they are recommending for treatment of type 2 diabetes mellitus (T2DM). Furthermore, in long run it will also help the T2DM patients and hence will help the society as a whole.	
Is the title of the article suitable? (If not please suggest an alternative title)	Single Nucleotide Polymorphism of Type 2 Diabetes Mellitus (T2DM) subjects receiving Metformin/ sulphonylureas combination therapy in Port Harcourt	
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.	In result portion make it concise only write major results, and in conclusion mention its gene and make it more clear that readers may get clear idea.	
Is the manuscript scientifically, correct? Please write here.	<ol style="list-style-type: none"> 1) Yes scientifically this is correct its methodology is accurate and is suitable for publication . 2) In introduction chapter add frequency of the genes SNPs globally and nationally. 3) Add these key words Genetic Polymorphism, T2DM subjects, Metformin, sulphonylureas, Port Harcourt. 4) In results also add mean age of the subjects and mean value for BMI also. 5) Also write detail of Table 1 below the table, that it may be understandable for readers. 	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Add recent and updated references.	
Is the language/English quality of the article suitable for scholarly communications?	Focus on typos and grammar, needs significant editing for writing quality.	
Optional/General comments	Over all article is written in a good way, scientifically covered major portion of genetics for type 2 Diabetes as it's a polygenic disease. Discussion is briefly written about ethnicity and environment. It a great effort to contribute scientifically in genomic type 2 Diabetes	

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>	

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