



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2014_IJBcRR_14378
Title of the Manuscript:	Evaluation of Macro minerals in Patients with Type II Diabetes Mellitus in Southern 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
<u>Compulsory</u> REVISION comments	1. Lack of consideration on confounding factors are serious problem of this study. Characteristics of the two groups should be described in detail. 2. Medical nutrition therapy and medication for hypertention such as ARB and diuretics affect the macro minerals. The authors should consider this point. 3. Diabetic nephropathy also affects macro minerals. This information should also be described. 4. The samples were all obtained at overnight fast? 5. It will be of interest if the authors assess relationship between macro minerals and fasting glucose or HbA1c. 6. Conclusion is not based on the results of this study and needs to be revised.	The characteristics of the groups have been described. Those subjects that were on medication that could alter their minerals levels were excluded in this study. Samples used were all obtained at overnight fast to prevent any influence of carbohydrate food on the sugar levels The minerals will be compared with blood sugar. The conclusion will be re-edited.
<u>Minor</u> REVISION comments	1. Sodium and potassium should be expressed as mEq/l. 2. HbA1c in diabetic group should be described.	
<u>Optional/General</u> comments	The manuscript needs to be edited by native English speaker.	