Reviewer’s report

Title: Adherence to antidiabetic medication and factors associated with non-adherence among patients with type-2 diabetes mellitus in two regional hospitals in Cameroon

Version: 0 Date: 25 Jul 2018

Reviewer: Reviewer 2

Reviewer's report:

PEER REVIEWER COMMENTS: To view the full report from the academic peer reviewer, please see the attached file.

REVIEWER COMMENTS FROM REPORT: The authors have conducted a study on non-adherence to medication among type 2 diabetics from two hospitals. The topic has been well selected as diabetes is a growing problem. However, this methodology leaves much to be desired. The sample is convenience, limiting external validity. The authors state the mean age as 60.5 years without stating the SD. Similarly, they have mentioned a mean BMI of 29.9 without mentioning SD.

REQUESTED REVISIONS:

Because of a lack of external validity due to convenience sampling, the paper falls short of an original research paper. The authors may consider publishing it as a brief communication as a "letter to editor" in a different format.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

No

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

No

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

No
Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?  
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

Not relevant to this manuscript

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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