

Review of: "Glycemic Control and Its Determinants Among Type 2 Diabetes Mellitus Patients at the Limbe Regional Hospital, Limbe, Southwestern Cameroon"

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Potential competing interests: No potential competing interests to declare.

Hello.

These are the few concerns I would like to address.

- 1. Rationale of choosing the sample size number has to be mentioned. Applying statistics may not be reliable if sample size is not chosen according to standard statistical formulae.
- 2. Sampling method used in the study has to be written.
- 3. Method used to assess adherence to medications has not been clearly defined. please mention if any standard validated questionnaire was used.
- 4. More parameters could have been assessed for poor glycemic control. for example, insulin usage, other comorbidities, polypharmacy, education level, occupation etc.
- 5. While analyzing multi variate logistic regression, it is better if you include only the parameters which were significant in binary logistic regression to improve statistical accuracy.
- 6. In discussion, try providing rationale for poor glycemic control in age group 40-49 years which was found to be significant in the analysis. if unable to come to a discrete reason, would advised to consider variables in binary for the analysis.

if above concerns have been addressed, article looks good to publish. good luck to the authors.

Qeios ID: GNOIEK · https://doi.org/10.32388/GNOIEK