Reviewer’s report

Title: Magnitude of Sedentary Behavior and Associated Factors among Secondary School Adolescents in Debre Berhan Town, Ethiopia.

Version: 0 Date: 08 Nov 2019

Reviewer: Marzieh Araban

Reviewer’s report:

Please include all comments for the authors in this box rather than uploading your report as an attachment. Please only upload as attachments annotated versions of manuscripts, graphs, supporting materials or other aspects of your report which cannot be included in a text format.

Please overwrite this text when adding your comments to the authors.

Abstract, method section; study measurement tools should be mentioned. How did you define sedentary behavior?

Introduction: the worldwide prevalence of sedentary behavior with respect to age ranges should be stated. Why the study focused on students?

Method:
Operational definition: Positive for Sedentary Behavior needs reference.
The items for demographic sheet should be stated.
The sentence Sedentary behaviours was assessed using four items: needs check for writing errors.
The indices for questionnaire validity should be mentioned.
How the sample size estimated to be 580?
How many students were contacted? What was the reason for non-participants?
Please add the questionnaire as a supplementary file.
A table for including associations among sedentary behavior and demographic variables should be added.

Results: please merge table 1, 2, and 3.

Discussion: the first sentence should be edited for English language.
Please clarify which items are positively associated with sedentary behavior, and which items are not.
I think the reason claimed for inconsistency between this study and study from Canada is not logical, since the study did not assess the knowledge and attitude and policy influence by the government. Please re-write.
The sentence "This may be due to educated mother seeks information making them close to media so as their children and wealth makes media facilities accessible to the family." Needs reference.
The manuscript should be edited by a native English speaker.
Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

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

Yes

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

Yes

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.

I am able to assess the statistics

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

Needs some language corrections before being published

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