Reviewer’s report

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

Version: 0 Date: 04 Oct 2019

Reviewer: Mohamed Aabdien

Reviewer's report:

Interesting research article and highlight and important issue of public health scope. However, I have some comments on the submitted manuscript:

1- There are some grammar and spelling mistakes that are needed to be checked and corrected.
2- In the abstract section, the conclusion part is needed to be rephrased regarding the comment on the prevalence of the sedentary behavior as the describing high or low needed to be stated in comparison to other findings from other studies, preferably to local or regional ones.
3- When referring to "adolescents", it is better to specify the age group as there are different definitions to adolescence period, some of them consider it till 18 years and some up to 19 years.
4- Excellent details were provided regarding the sampling methods used to recruit the study participants.
5- In Table-5: the number provided in Sedentary Vs Not Sedentary, are they frequencies or Percentages??
6- On the same table for the following variables: Grade level, Family income, Maternal and Father education, may be it would be easier to read and interpret if they were arranged in ascending matter.
7- Regarding limitations, it is important that to mention that the study is subject for the following limitation: Recall bias, generalization of the findings (as the participants were included from only one region), in addition to difficulty to compare the findings to more studies as a result of the difference in the operational definitions (definition of sedentary behaviors).
8- Discussion section needs more elaboration on the findings interpretation, as more comparison with findings from the literature are needed (optional).

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.

No

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
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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