Reviewer’s report

Title: Association between lifestyle and thyroid dysfunction: a cross-sectional epidemiologic study in the She ethnic minority group of Fujian Province in China

Version: 0 Date: 20 Mar 2019

Reviewer: Mohammad Ali Mansournia

Reviewer’s report:

1) Sample size should be justified.

2) The details of model building including selection algorithm and the assessment of the appropriate scale for continuous predictors such as BMJ should be described.

3) The results should be interpreted in light of the effect sizes with 95% confidence intervals as well as P-values.

4) Please don't dichotomize P-values (at 5% level) in the text and abstract.

5) P. 7, L. 1: Relative risks can not be estimated in cross-sectional studies.

6) Table 4: The intercept row and logistic regression equations are redundant ans should be omitted.

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:

Acceptable

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