Reviewer’s report

Title: Who drinks sugar sweetened beverages and juice? An Australian population study of behaviour, awareness and attitudes

Version: 1 Date: 13 Sep 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: This study uses a regional representative survey in Australia and addresses an important question: What are the factors associated with SSB consumption? The results shed more insights on the relationship between behaviors and SSB consumption, especially the significant relationship between fast food consumption and SSB. The prevalence of under-awareness of health risk of SSB is also illuminating. Overall this is an interesting study.

REQUESTED REVISIONS:
Please add notes to explain the arrows clearly in Table 1 and discuss them in the results section. BMI is the consequence of SSB so may not be listed as a covariate in the regression model. Please label the correct choice of the attitudes and knowledge in the tables and in the main text.

ADDITIONAL REQUESTS/SUGGESTIONS:
na

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.

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

**Declaration of competing interests**
Please complete a declaration of competing interests, considering the following questions:

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