

Reviewer's report

Title: Demographic differences in and correlates of perceived body image discrepancy among urban adolescent girls: a cross-sectional study

Version: 1 **Date:** 05 Sep 2017

Reviewer: Zali Yager

Reviewer's report:

This is a really important paper that complements the existing knowledge about the relationship between body image and physical activity by adding data related to body size discrepancy, and objective measures of physical activity. I am satisfied with the modifications that have been made to the paper. My only suggestion would be that the authors add clarity around the procedure in terms of when the CV testing was conducted by using the terminology of the test- I had to read it a few times to figure out the order of the activities/measures.

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 recommend additional statistical review

Quality of written English

Please indicate the quality of language in the manuscript:

Acceptable

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