Reviewer's report

Title: Test-retest reliability of adolescents' self-reported physical activity item in two consecutive surveys

Version: 0 Date: 16 Jul 2018

Reviewer: Ashleigh Wilson

Reviewer's report:

Overall, the paper is well structured and provides a sound evaluation of the test-retest reliability of the MVPA item in two surveys. The discussion (particularly lines 334-345) and limitations sections were well thought out and a strength of this paper.

However, this article would benefit from a close editing. I found it difficult to follow the author's argument due to the many stylistic and grammatical errors, particularly in the background, discussion and "Instruments and variables" (from line 131-139) sections.

Additionally, there were a number of small oversights:

* Reference #32 was missing from the paper
* ICC should be spelt out in the first appearance (line 78)
* Aim 1908/1400 has not been removed (line 217)
**Level of interest**
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An article whose findings are important to those with closely related research interests

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

Not suitable for publication unless extensively edited

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