Reviewer's report

Title: Metabolic syndrome risk score and time expended in moderate to vigorous physical activity in adolescents

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Reviewer: M. Loredana Marcovecchio

Reviewer's report:

In the present article the authors assessed the relationship between physical activity and a metabolic risk score in 391 adolescents. the study is of interest.

Main comments:
1) the study aims should be better clarified
2) The results section needs to be presented in a more structured way.
3) the introduction and discussion sections could be shortened.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests