Reviewer's report

Title: Body Image and Body Weight: Gender Differences and Sociodemographic Determinants

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Reviewer: Helena Fonseca

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Very interesting and opportune manuscript.
The results are concordant with the literature including the linear increase in poor body image with increasing BMI among girls. Of particular interest is the U-shape association found among boys.
The fact that the population studied was prepubertal (grade five) makes this study very unique as most researchers on this topic have mostly studied older adolescents. Implications from a Public Health perspective are huge.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

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' below.