Reviewer's report

Title: Relationship between visceral fat thickness and bone development in sedentary obese youths

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Reviewer: Gil Guerra-Junior

Reviewer's report:

General Comments
It is an interesting study about the relationship between visceral fat thickness and bone mass in sedentary and obese children and adolescents.

Specific comments
Abstract
- it is well written with necessary informations.

Background
- well-written based on relevant and relatively up-to-date literature
- the purpose of the study is clearly stated

Methods
- the number of participants was adequate
- the methods was well used
- but, it is important to define the severity of the obesity and how to define "sedentary" children and adolescents
- the statistical analysis was complex and relevant

Results
- were clear and well presented
- but it would be important to analyse the results according to the severity of the obesity

Discussion
- well-written and well-documented with relevant literature
- but I suggest to include some data and informations of the recent literature:
Level of interest: An article of importance in its field

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 do not have any conflict of interests.