Reviewer’s report

Title: Comparison of Various Anthropometric Indices in predicting abdominal obesity in Chinese children: A cross-sectional study

Version: 1 Date: 26 Feb 2019

Reviewer: Reviewer 2

Reviewer's report:

PEER REVIEWER ASSESSMENTS:

OBJECTIVE - Full research articles: is there a clear objective that addresses a testable research question(s) (brief or other article types: is there a clear objective)?

Yes - there is a clear objective

DESIGN - Is the current approach (including controls and analysis protocols) appropriate for the objective?

Yes - the approach is appropriate

EXECUTION - Are the experiments and analyses performed with technical rigor to allow confidence in the results?

Yes - experiments and analyses were performed appropriately

Statistics - Is the use of statistics in the manuscript appropriate?

Yes - appropriate statistical analyses have been used in the study

INTERPRETATION - Is the current interpretation/discussion of the results reasonable and not overstated?

Yes - the author's interpretation is reasonable
OVERALL MANUSCRIPT POTENTIAL - Is the current version of this work technically sound? If not, can revisions be made to make the work technically sound?

Yes - current version is technically sound

PEER REVIEWER COMMENTS:

GENERAL COMMENTS: The paper for me is approved. For 20 years with anthropometry, best method and easy to apply in population studies. the epidemic of obesity in adolescents is already known, the greater the availability of a health plan when one has this initiative.

Positive: apply anthropometry (effective, safe method) to diagnose obesity., Another point to propose. Roc curve (for points of cut in relation to a specificity and sensibility) better accuracy of their data. What is it that the authors have to do a neck circumcision, as they were used a lot in conjunction with the anthropometric methods that he used. a criticism: could have made a classification of the classification of sexuality, because the law is chronological, by itself, can not give us an effective answer.

But for the work, in which the article was published by the main research, being by myself accepted for publication."

REQUESTED REVISIONS:

Suggestion;

To analyze the circumferential anthropometric measurement of the neck, as an alternative to the CC, studies of the suggested use of Neck Circumference (CP) as an anthropometric indicator in the assessment of body capacity, since it is a more simple, practical, standardized, not influenced by postprandial abdominal distension or by respirators, and that is monitored consistently to indicate the accumulation of the subcutaneous in the upper part of the body

Note: This reviewer report can be downloaded - see attached pdf file.

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 am able to assess the statistics

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

Acceptable

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