Reviewer’s report

Title: Median ages at stages of sexual maturity and excess weight in boys and girls

Version: 1 Date: 9 March 2013

Reviewer: Marcelo Ferreira

Reviewer’s report:

The authors estimated the median ages at specific stages of sexual maturity stratified by excess weight in boys and girls. They performed an elegant statistical analysis. Their finding are also important for both reproductive and growth and development areas. This is an interesting study that will surely contribute to the scientific area. Some changes I request the authors to do: 1-I suggest the following title: "Median ages at stages of sexual maturity and excess weight in school children" 2-The keyword "schoolar children" is worth to be included. 3-The objective may be changed to "...we aimed to evaluate the estimation of the median ages at the sexual maturation stages stratified by excess weight in boys and girls. 4-I suggest the authors to include an additional paragraph in Discussion that discusses the limitations of the study.

Level of interest: An article of outstanding merit and interest 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.