Reviewer’s report

Title: C-Peptide and cardiovascular risk factors among young adults in a southern brazilian cohort study

Version: 1 Date: 01 May 2018

Reviewer: Margareta Hellgren

Reviewer’s report:

I just have one remaining issue. In table 2 sedentary lifestyle is reported in this line:

"Prevalence of sedentary lifestyle 4269 444.8 (428.3; 461.2) 3580 294.7 (282.5; 307.0)" where the first report is at 23 years and the second in the second in 30 years.

In your answer you say that physical activity was reported in a questionnaire as above and here it seems as if individuals at the age of 23 are less active than individuals at 30 years of age, which seems odd. Is this really correct?

Best regards,

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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