Reviewer’s report

Title: Physical activity and risk of Metabolic Syndrome in an urban Mexican cohort

Version: 1 Date: 4 April 2009

Reviewer: SUELY GODOY AGOSTINHO G GIMENO

Reviewer’s report:

Revisions (Minor and Major)
1. It is more adequate to use the last two measure of blood pressure to calculate the mean values;
2. It is better to use adjusted prevalence ratios instead of odds ratio. Please, see “Barros AJD, Hirakata VN. Alternatives for logistic regression in cross-sectional studies: an empirical comparison of models that directly estimate the prevalence ratio. BMC Medical Research Methodology 2003, 3:21”.
3. It is necessary to improve the discussion including the study limitations.

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