Reviewer’s report

Title: Short sleep duration and the risk of prehypertension and hypertension among Lithuanian children and adolescents: a case-control study

Version: 1 Date: 20 February 2014

Reviewer: Antonio Vela-Bueno

Reviewer’s report:

- Major Compulsory Revisions

The main problem with this paper is that the title describes it as a case-control study. However, as far as I could understand, the methodology the authors used is not the typical one of a case-control study. It lacks the definition of case and control and then the sampling is not adequate.

As for the methodology, information is lacking about snoring and napping, as well as that on chronotypes. Some objective measure, such as actigraphy would have been adequate.

Level of interest: An article of limited interest

Quality of written English: Needs some language corrections before being published

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:

I declare that I have no competing interests