Reviewer's report

Title: Influence of Socio-Economic Status on Habitual Physical Activity and Screen Time in Children

Version: 1 Date: 17 January 2010

Reviewer: Karsten Froberg

Reviewer's report:

Minor essential revisions.
The writing is acceptable and the data seems sound.
The methods are mostly appropriate and well described. It is not stated if the schools elected is representative for the areas.
They divide in SES after income. They should mention why this is chosen and not education or a combination.
The manuscript adhere to the relevant standards for reporting and data deposition, and the discussion and conclusions are well balanced and adequately supported by the data.
The limitations and discussion of the work could be better stated, such as the use of epoch time for measuring MVPA, the number of participants in especially the second study, the differences in methods of measuring PA.
It would be better to include the age group of the research done in both the title and the abstract.

Fig 1. The group should be aware of the fact, that it is not right to interpret that PA and SES is not associated. A high BMI can be a result of low PA, but a high BMI can also be associated to low SES based on different reasons.


Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:
I declare I have no competing interests'.