Reviewer's report

Title: Socioeconomic status and exposure to disinfection byproducts in Spain: a cross-sectional study

Version: 2 Date: 10 September 2010

Reviewer: Elena Righi

Reviewer's report:

I thank the authors as they have made important revisions and the paper has been greatly improved. Therefore I am satisfied with the authors' responses to my review; there are only a few essential revisions that authors has to consider.

1. According to table 2 overall use of bottled water is 13%, however when describing fig.1 and in the discussion authors declare that the overall consumption of bottled water is 23%: please clarify this point

2. Title: please do not include the type of study in the title

3. Chlorination by product exposure

please check as in this section the region “Sabadell/Manresa” is reported instead of “Valles/Bages”

Results

4. Third paragraph, last sentence: I suggest to report OR and 95%CI for primary school level as well

5. Fourth paragraph second sentence: please check as the changes you suggested in response to my previous comment are not present. (see the 16Th comment in my previous review)

6. Last paragraph: I suggest to modify the sentence as follow: “The trend of water consumption at work according to educational level was similar to that observed in the home, with a decrease in water consumption from public supplies along with an increase in education level “

Level of interest: An article whose findings are important to those with closely related research interests

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