Reviewer's report

**Title:** High coffee consumption and different brewing methods in relation to postmenopausal endometrial cancer risk in the Norwegian Women and Cancer Study: a population-based prospective study.

**Version:** 2  
**Date:** 26 November 2013

**Reviewer:** Emilie Friberg

**Reviewer's report:**

- Minor Essential Revisions

This is a well written study concerning coffee intake and risk of endometrial cancer, confirming earlier findings and adding information to the issue of brewing method.

1) I miss a number of how many women were invited to participate eg response rate, important since you claim representability.

2) In collapsing the categories of coffee it is not evident were the individuals answering 6-10 cups/day in the total coffee questionnaire end up. That is, is that categorized as 4-7 cups/d or more than 8 cups/d?

3) I would like to see some mentioning of diabetes, as risk of diabetes have been found to be reduced by coffee and diabetes is an important risk factor for endometrial cancer. I would also suggest adding the number of individuals included with and without history of diabetes, to the description of characteristics.

4) The assessment of coffee cup size is “recent,” could one speculate that it might have been smaller at the time of the questionnaire and thus partly explain the very high consumption in relation to previous findings? An average consumption of more than a liter coffee per day is surprisingly high!

**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