Reviewer's report

Title: Radiation Exposure and Cancer Risks from CT Examinations in Japan

Version: 2 Date: 14 September 2010

Reviewer: Cecile M Ronckers

Reviewer's report:

I like the new focus of the manuscript and the authors have addressed my concerns.

Discretionary revisions

1. point of clarification on page 6 middle of page: why is the number 127 divided by 2?

2. page 11 and table 2b: in Dutch our country is called Nederland. In ENglish it should be the Netherlands

3. title figure 1: I would add population, ie: "(...) of the populations of Japan and Gunma prefecture"

4. for all other figures it should be clear in the title whether this applies to Japan as a whole or to Gunma prefecture.

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

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