Author's response to reviews

Title: Male gonadal dose of ionizing radiation delivered during X-ray examinations and monthly probability of pregnancy: a population-based retrospective study.

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Author's response to reviews:

Dear Editor,

Please find unclosed the revision version of our manuscript:


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We revised our manuscript according to the reviewers' suggestions received on the 25th of November, and provided a point-by-point description of the changes made in the reply to the reviewers' letter.

For a start, an added figure (Figure 1) explains more precisely the creation of the study population.

We gave detailed biological hypothesis that could lead to a chronic effect of X-ray examinations on fertility and explained the relevance of the approach using cumulative doses. We also discussed the irrelevance of focusing on a transient effect of exposure in our study population.

To conclude, we particularly discussed the quality of recall of time to pregnancy in a new specific paragraph.

Each author has reviewed the final version of the manuscript and has approved it for publication.

For the co-authors,
Yours sincerely,

Sandra Sinno-Tellier