Author’s response to reviews

Title: Transient multifocal genomic crisis creating chromothriptic and non-chromothriptic rearrangements in prezygotic testicular germ cells

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Author’s response to reviews:

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Dr. Matteo Pasini
Editor
BMC Medical Genomics

RE: MGNM-D-18-00350R1 entitled “Transient multifocal genomic crisis creating chromothriptic and non-chromothriptic rearrangements in prezygotic testicular germ cells”.

Dear Dr. Pasini,

Thank you very much for the e-mail of May 3, 2019 regarding the above manuscript. We are pleased to learn that our manuscript is potentially accepted for publication in BMC Medical Genomics. Following your comments, we modified the manuscript. Please see the following sheet regarding the responses to the comments.

Taking this opportunity, we also updated the patient's clinical information (page 11, lines 249-252).

If you have some comments or suggestions, please let me know. We would be happy to modify the manuscript according to your comments or suggestions.

Sincerely yours,

Maki Fukami, M.D.
Corresponding author

Responses to the comments

1. To align with editorial policy please include a Methods section in your Abstract, and also move your Methods section in the main body of the text to between the Background and Results.

Reply 1. We added Methods section in the Abstract (page 2, lines 34–37). In the main text, we moved Methods section to between the Background and Results (pages 4–10, lines 82–228). In this regard, we modified several sentences in the Methods and Results section to improve readability.

2. Please rename "Materials and Methods" to "Methods".

Reply 2. We renamed “Materials and Methods” to “Methods”.

3. In the “Funding” section of your declarations, please clarify the role of the funding body in the design of the study and collection, analysis, and interpretation of data and in writing the manuscript.
Reply 3. We wrote “The funders had no role in the design of the study, in the collection, analysis, or interpretation of data, or in the writing the manuscript” (page 18, lines 420–421).