Author’s response to reviews

Title: Deleterious Genetic Variants in Ciliopathy Genes Increase Risk of Ritodrine-induced Cardiac and Pulmonary Side Effects

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1. Table 1 still has conflicting information in the Gestational Age column, it says both "years" and "weeks", please amend accordingly.

----- We apologize for the confusion. We have modified Table 1 accordingly.

2. We also requested that you change the ages to age ranges in Table 1 (e.g. 30-39, 40-49), in order to protect the patients' anonymity. Please amend this.

----- We have modified Table 1 accordingly.

3. Thank you for uploading the sequencing data to SRA database. Since your submission will be accepted upon successful deposition of the data, please notify SRA that your submission is ready for acceptance and request that they make the data publicly available (please provide this email
as guarantee of acceptance if required). In the revised version of the manuscript, please ensure to refer to the repository in the Availability of Data and Materials section. Please provide the permanent link to the repository where the data is stored, list any deposition numbers and provide any permission required to access the data.

----- We have successfully uploaded WXS data on SRA and made publicly available. You can find the data at https://www.ncbi.nlm.nih.gov/sra/SRP127651.

4. Please remove the acknowledgment you have included in the Authors' Contributions section: "JHK would like to gratefully acknowledge the Education and Research Encouragement Fund of Seoul National University Hospital." This is not a contribution. Please move this to the Acknowledgment section.

----- We moved the acknowledgment from the Author’s Contributions section to the Acknowledgement section.

5. We would also like to ask for you to provide more justification for the contributions of BJM, as currently they do not automatically qualify for authorship. Contribution to experiments, alone, does not usually justify authorship.

----- We clarified the contributions of BJM who substantially contributed to our manuscript in the Authors’ Contributions section.

6. Please include a statement in the Authors' contributions section to the effect that all authors have read and approved the manuscript, and ensure that this is the case.

----- We included a statement that all authors read, agreed, and approved the manuscript in the Authors’ Contributions section.

7. At this stage, please upload your manuscript as a single, final, clean version that does not contain any tracked changes, comments, highlights, strikethroughs or text in different colours.
All relevant tables/figures/additional files should also be clean versions. Figures (and additional files) should remain uploaded as separate files.

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