Author’s response to reviews

Title: Pharmacogenetic testing through the direct-to-consumer genetic testing company 23andMe

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Author’s response to reviews:

1. Ethics and consent to participate

Please include a statement on ethics approval AND consent.

Please include the name of the ethics committee that approved the study and the committee’s reference number if appropriate. If you did not need formal ethics approval please confirm that this complies with national guidelines and provide a reference which supports this. Alternatively, supply a statement that says that a local ethics committee ruled that no formal ethics approval was required in this particular case.

If consent was not required, please provide details of why this was wavered and the institution/committee who approved this.

RESPONSE: we have now included the appropriate ethics and consent statement (p20)

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If your manuscript contains any individual person’s data in any form (including individual details, images or videos), consent to publish must be obtained from that person, or in the case of children, their parent or legal guardian. Please provide details of this consent in this section.

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RESPONSE: we have now included the appropriate statement (p20)
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Please detail where the data supporting your findings can be found - including information in any supplementary files. If you do not wish to share your data, please state that data will not be shared, together with a valid reason.

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See http://www.biomedcentral.com/submissions/editorial-policies#availability+of+data+and+materials

For your information: Here are some examples of Availability of Data and Materials statements that you may choose to adapt if you wish:

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The datasets generated during the current study are not publicly available due [REASON WHY DATA ARE NOT PUBLIC].

RESPONSE: we have now included the appropriate statement (p20)

4. Authors' contributions:

Please include an Authors' contributions section before the Acknowledgements and Reference list.

For the Authors' contributions we suggest the following kind of format (please use initials to refer to each author's contribution): AB carried out the molecular genetic studies, participated in the sequence alignment and drafted the manuscript. JY carried out the immunoassays. MT participated in the sequence alignment. ES participated in the design of the study and performed the statistical analysis. FG conceived of the study, and participated in its design and coordination. All authors read and approved the final manuscript.
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5. Acknowledgements & funding

Please create separate subheadings and statements for Acknowledgments and Funding sections within the declaration. See below for what information goes in which section.

- Acknowledgements

Please only use this section to acknowledge anyone who contributed towards the article who does not meet the criteria for authorship including anyone who provided professional writing services or materials. Authors should obtain permission to acknowledge from all those mentioned in the Acknowledgements section. If no acknowledgements are necessary then please state 'None'.

- Funding
All sources of funding for the research reported should be declared. The role of the funding body in the design of the study and collection, analysis, and interpretation of data and in writing the manuscript should be declared. Section heading (minor revision)

RESPONSE: we have now included the appropriate statement (p20)

6. ABREVIATIONS

As many abbreviations are used throughout the paper, we ask that you include a list of abbreviations (before the declarations section) for reference and ease of reading. All abbreviations should still be defined in the text at first use.

RESPONSE: we have now included the appropriate statement (p1)

7. Heading ‘Introduction’

Please change the section heading ‘introduction’ to ‘background’

RESPONSE: this has now been changed (p4)

8. Section ‘Conclusions’ in the main text

Please add a section ‘Conclusions’ with the heading ‘Conclusions’ at the end of the main text.

RESPONSE: this has now been changed (p15)

9. Tracked changes off

RESPONSE: track changes are off