Author’s response to reviews

Title: A Personalized Intervention to Prevent Depression in Primary Care: Cost-effectiveness Study Nested into a Clustered Randomized Trial

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Dear BMC Medicine Editorial Board,

Please, find enclosed a revised version of our manuscript entitled “A Personalized Intervention to Prevent Depression in Primary Care: Cost-effectiveness Study Nested into a Clustered Randomized Trial”. The manuscript has been revised, and we hope that in the present form it fulfils the comments made by the reviewers.

We also would like to express our thanks to the reviewers for their careful review of the manuscript and kind comments about the quality of our study.

Yours sincerely,

Ana Fernandez, on behalf of all the authors
Reviewer #1: I want to thank the authors for their thorough revision of their manuscript and the comprehensive answers to my comments. All my recommendations have been considered satisfactorily. I have no further comments or recommendations.

RESPONSE: Thank you so much for your revision.

Reviewer #2: The authors have responded sufficiently to most of the comments to the previous version of the article, but two comments have not been processed yet and need to be done:

- In table 2 the decimal places used in reporting ICERs should be removed, otherwise too much precision is suggested.

RESPONSE: We have removed the decimals used in reporting iCERs in table 2.

- The x-axis of figure 3 is not appropriate. In this way the graph is convex at low values of the WTP, but (with a normal axis) it is concave. Furthermore, the low value of the WTP of €1000 per QALY is not relevant, as threshold in most countries are around €50,000, so the addition of this specific point at the x-axis is not useful.

RESPONSE: We have redone the graphs, removing the wtp of 1000€. The current graphs go from 0 to 100,000 €, adding 10,000 € each time.

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Declarations

- Ethics approval and consent to participate
- Consent to publish
- Availability of data and materials
- Competing interests
- Funding
- Authors' Contributions
- Acknowledgements
RESPONSE: We have reviewed this information. We now think we have covered all the requested declarations.

Sincerely,

Ana Fernández, on behalf of all the authors.