Reviewer’s report

Title: Distinction of cardiometabolic profiles among people ≥ 75 years with type 2 diabetes: A latent profile analysis

Version: 2 Date: 23 Jun 2019

Reviewer: John Hughes

Reviewer's report:

1. The authors are correct. The latent profile analysis was performed only on the clearly stated indicators.
2. The modified sentence now makes it clear that the LPA is based on age at diabetes diagnosis and HOMA2 variables.
3. I accept the authors' reply.
4. The sample is small but I accept the authors' justification.
5. The authors may wish to add a comment on this conditional independence.
6. The indicators used in the LPA are now clearly

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.
I am able to assess the statistics

**Quality of written English**

Please indicate the quality of language in the manuscript:

Acceptable

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