Reviewer’s report

Title: Impact of Drug Burden Index on adverse health outcomes in Irish community-dwelling older people: a cohort study

Version: 1 Date: 11 Feb 2019

Reviewer: Carole Parsons

Reviewer’s report:

This is an interesting and timely article in which the association of DBI score with health outcomes for community-dwelling older people was investigated using data from a nationally representative cohort sample with linked pharmacy claims data. The authors have responded to the reviewers' comments to my satisfaction, and it is my opinion that the manuscript is now acceptable for publication.

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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