Reviewer’s report

Title: Association of plasma potassium with mortality and end-stage kidney disease in patients with chronic kidney disease under optimized nephrologist care - The Nephrotest study

Version: 0 Date: 02 Jun 2017

Reviewer: Matt Weir

Reviewer's report:

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Please overwrite this text when adding your comments to the authors.

1. Please emphasize that your results are unique and not comparable to other studies because of the prospective design and exclusive participation of optimize nephrology care from 3 hospitals.

2. Can you explain why there is so little hyperkalemia and so much hypokalemia? Is this related to diuretic use? Lower dose RAAS blockade?

3. How often was potassium measured? What are the mean number of readings per patient? Over what period of time?

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.

No

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

No

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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Not applicable

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