Reviewer’s report

Title: CHA2DS2-VASC score as a preprocedural predictors of contrast-induced nephropathy among patients with chronic total occlusion undergoing percutaneous coronary intervention: a single center experence

Version: 2 Date: 17 Dec 2018

Reviewer: Reviewer 2

Reviewer's report:

REVISION ASSESSMENT FROM THE ACADEMIC PEER REVIEWER:

Has the author addressed your concerns sufficiently for you to now recommend the work as a technically sound contribution? No

Reviewer comments: The authors have addressed comment 5, but the majority of the comments 1-4 remain unaddressed. They continue to restate what they have done in the first version of the paper.

There is no delineation of the biological or molecular mechanisms to support this study which could be viewed as data dredging. It appears that the authors need to consult with a statistician regarding the different between independant predictors and others. Adding more predictors to the model can always increase predictive value but is it desirable. They also do not discuss the issue of consecutive vs random sampling. The authors do not discuss the problems with the gold standard=in the case the Mehran risk score

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

No

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.

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.

Not relevant to this manuscript

Quality of written English
Please indicate the quality of language in the manuscript:
Acceptable

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