Reviewer’s report

Title: The effectiveness of physiologically based early warning or track and trigger systems after triage in adult patients presenting to emergency departments: A systematic review

Version: 1 Date: 30 Sep 2017

Reviewer: Timothy Cooksley

Reviewer's report:
I thank the authors for their revisions and think the paper is improved with the revisions.

I think a brief mention in the discussion of recent papers showing the addition of laboratory data, such as d-dimer and lactate, to early warning scores has been shown to improve their performance may be helpful (Abbott T et al. A single-centre cohort study of National Early Warning Score (NEWS) and near patient testing in acute medical admissions. Eur J Intern Med 2016; 35:78-82, Nickel CH et al. Combined use of the National Early Warning Score and D-dimer levels to predict 30-day and 365-day mortality in medical patients. Resuscitation 2016; 106:49-52)

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?
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Yes
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Quality of written English
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