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: 0 Date: 14 Aug 2017

Reviewer: Christian Peter Subbe

Reviewer's report:
Many thanks for the opportunity to review this comprehensive review of the published literature on Early Warning Scores in the Emergency Department. The work is comprehensive and of excellent quality.

I am wondering whether some thought needs to be spent on the impact of using different scoring systems in different parts of the health service both from a training and from a safety point of view. This might answer the question for the ideal score for Emergency Medicine without future research?
In addition I believe that the health economic impact would depend on the response to any EWS. Assessments could not split these up. This needs some serious detail in the discussion.

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?
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Yes

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Yes
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Not relevant to this manuscript

**Quality of written English**

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Acceptable

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