Reviewer’s report

Title: Implementation of a Smartphone Application in Medical Education: A Randomised Trial (iSTART)

Version: 0 Date: 03 Feb 2017

Reviewer: Inam Haq

Reviewer's report:

An interesting approach to mobile learning in a nation-specific context that nonetheless has international application. The study is well described with rigorous statistical scaffolding. My question is around the development of the App. Who did this, how much did it cost to develop and what are the costs to ensure sustainability and revision of vignettes? These issues are vital in any such project. Also, some qualitative data would be good to assess views of stakeholders in addition to the numerical data. I would strongly encourage this going forward if not done already. Another question is could this app be shared nationally? Would give robust data to analyse

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

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?  
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I am able to assess the statistics

Quality of written English  
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