Reviewer's report

Title: A study of diverse clinical decision support rule authoring environments and requirements for integration

Version: 5 Date: 10 September 2012

Reviewer: Jim Warren

Reviewer's report:

The substantial additions to the Background section now provide a more appropriate acknowledgement of the considerable work that has been done, and provide a useful resource for readers trying to gain a sense of area more generally. One could always ask for more analysis and comparison of the past work, but I think it's about right-sized for the paper.

I believe the findings provide some valuable (if individually unsurprising) guideposts in terms of implementation challenges and areas for further innovation in simple rule-oriented CDSS, which has a rapidly growing installation base.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests