Reviewer's report

Title: Item response theory analysis of cognitive tests in people with dementia: a systematic review

Version: 2 Date: 16 October 2013

Reviewer: Terry E Goldberg

Reviewer's report:

The authors have properly addressed all our concerns.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

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