Reviewer's report

Title: Subgroup effects despite homogeneous heterogeneity test results

Version: 2  Date: 17 March 2010

Reviewer: Michael Reade

Reviewer's report:

I have no further suggestions to make. The authors have addressed the concerns raised in my initial review. Addition of another example from the literature is not absolutely necessary for the paper to convey its message.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:

'I declare that I have no competing interests'