Reviewer's report

Title: Interplay between heritability of smoking and environmental conditions? A comparison of two birth cohorts

Version: 2 Date: 27 April 2011

Reviewer: Jason J.D. Boardman

Reviewer's report:

I am satisfied with the author’s responses to my earlier comments. This will make a nice contribution to the literature.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.