Reviewer’s report

Title: The mediating role of dietary factors and leisure time physical activity on socioeconomic inequalities in body mass index among Australian adults

Version: 2 Date: 8 October 2013

Reviewer: Richard Shaw

Reviewer’s report:

Gearon et al. have addressed nearly all my concerns. The only remaining issue is that the footnotes for table 2 need to be updated to include the definition for fruit and veg consumption.

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

Quality of written English: Acceptable

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

Declaration of competing interests:

I declare that I have no competing interests