Reviewer’s report

Title: Association of nineteen COX-2 gene variants to preclinical markers of atherosclerosis The Cardiovascular Risk in Young Finns Study

Version: 2 Date: 26 March 2012

Reviewer: Jane Maguire

Reviewer’s report:

Minor essential Revisions: The authors have addressed my comments sufficiently and they have conducted further analysis under a recessive model as requested by Reviewer 2.

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