Reviewer’s report

Title: Epidemiology of dyslipidemia in Chinese adults: meta-analyses of the prevalence, awareness, treatment and control

Version: 1 Date: 21 June 2014

Reviewer: Mohammad H. Forouzanfar

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Major Compulsory Revisions
Search strategy should be described more including exclusion criteria. Please explain what the source of heterogeneity is and how it can be controlled. Please explain how the difference between study results can be explained by the geographical distribution of study sites. Is there any evidence about similar level of dyslipidemia in different regions in China? If not, how concepts such as publication bias is explained in this context. There was only one study for the control rate analysis, so how was the heterogeneity between studies calculated? It may be helpful to analyze by geographical regions. The difference between studies is so much that should be discussed or controlled in the analysis by spatial analysis, or including factors such as method of measuring dyslipidemia or urban/rural study site.

Level of interest: An article of importance in its field

Quality of written English: Needs some language corrections before being published

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.