Reviewer's report

Title: Prevalence of dyslipidemia and its association with insomnia in a community based population in China

Version: 2 Date: 20 July 2014

Reviewer: Suttajit Sirijit

Reviewer's report:

This is a community based cross-sectional study investigated the prevalence of dyslipidemia and its association with insomnia. The article was well-written and all limitations were clearly stated. The quality of written English is acceptable and the manuscript does not need to be seen by a statistician. It should be accepted after major and minor compulsory revisions.

Discretionary revisions
None

Minor essential revisions
1. Sample size calculation should be added.
2. On page 3, line 67-71, please clarify what was the primary objective of the study. Was the objective indicated a priori?

Major compulsory revisions
1. Please provide more explanation why the association was significant only in women but not in men.
2. Depression and other psychiatric disorders might act as a mediator in the association between dyslipidemia and insomnia. Please add discussion on this matter.

Level of interest: An article of importance in its field

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