Reviewer’s report

Title: The Less Healthy Urban Population: Income-related Health Inequality in China

Version: 4 Date: 18 June 2012

Reviewer: Zhuo Chen

Reviewer’s report:

The paper has been much improved. I am a bit disappointed by the fact that the author did not seriously attempt to address my comment on the instability caused by incidental ties. The author did not read the reference I provided. The question I asked is what "statistical procedure" was used. Depending on what method and/or statistical software package, incidental ties (same values of income) could lead to instable point estimates. Erreygers Concentration Index is not immune from this problem.

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'