Reviewer's report

Title: Prevalence of Hyperuricemia and its Related Risk Factors in Healthy Adults of Northern and Northeastern Chinese Provinces

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Reviewer: Ying-Chin Ko

Reviewer's report:

This manuscript represents the prevalence of hyperuricemia and its association of risk factors in healthy adults of Northern and Northeastern Chinese Provinces. Here are a few general comments which may be helpful for you.

1. The distribution of uric acid levels and prevalence of HUA in Table 1 and Table 3 are very similar in figure 1. It should be concise and include the key elements shown in a single table.

2. For Table 2 and figure 2, it should be concise and include the key elements shown in a single table.

3. Table 1 and Table 2: use a footnote; M: mean and SD: standard deviation.

4. Table 4-Table 6: use a footnote; a stepwise logistic regression model was used to estimate odds ratios (ORs) with 95% confidence intervals (CIs).

5. Table 5 and Table 6 might be able to show in the supplemental tables or in the text (body).

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’