Reviewer’s report

Title: Additive interaction of snoring and body mass index on the prevalence of Metabolic Syndrome among Chinese coal mine employees: A Cross-Sectional Study

Version: 0 Date: 08 Apr 2018

Reviewer: Xuewen Wang

Reviewer’s report:

This manuscript explored the interaction between snoring and obesity in coal mine employees. In general, this is a well-written manuscript. A few suggestions may help improve its quality. In the introduction, it would be helpful to expand more regarding why it is important to conduct this study in coal mine workers. In Methods, the formula for sample size estimation needs to be explained, with description of what each letter stands for. The Discussion has included important issues. It would be helpful to start with a brief overall summary of findings rather than starting with snoring and MetS association.

There are several grammar errors. Examples are: "While several studies have been showed that...", "...established evidences..."

Are the methods appropriate and well described?  
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?  
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Yes

Are the conclusions drawn adequately supported by the data shown?  
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Yes

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