Author’s response to reviews

Title: Epidemic investigation of benign prostatic obstruction with coexisting overactive bladder in Shanghai Pudong New Area and its impact on the health-related quality of life

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Keong Tatt Foo (Reviewer 1):
1. Thank you for answering all my queries. Clinical BPH (prostate adenoma) may not have symptoms bu can have obstruction.
   We agree with you.

2. Interesting to confirm that overactive bladder is related to prostate volume (PV), but not to symptoms score or flow rate.
   This can be explained by the fact that PV represent the adenoma which is the cause of the disease, the symptoms and flow rate are the results.
   Fundamentally, the cause is more important than the consequences. (symptoms and flow rate.)
   We agree with you.

3. As intravesical prostatic protrusion (IPP) is related to PV, by inference, IPP should also be related to over active bladder.
   We agree with you.

STATISTICAL REVIEWER COMMENTS:
The authors have addressed the concerns raised previously and indicated them in red color in the manuscript. Now, it seems satisfactory.

The authors have applied chi-squared, t-test, ANOVA, linear regression, and logistic regression analyses (binomial? and multinomial?) for their data. These are the relevant statistical tests for their dataset.
We use binomial logistic regression analyses and have made corresponding modifications. (Statistics sub-section under Methods section line 5, page 6)

Still, they did not mention values of variance inflation factor (VIF) and tolerance to prove the application of for collinearity diagnostics. They have mentioned Mann-Whitney U test in their comments but have not mentioned in 'Statistics' sub-section under Methods section.

We did not use collinear regression analysis and the corresponding sentences were deleted. We're sorry for the mistake. We have mentioned Mann-Whitney U test in 'Statistics' sub-section under Methods section. (Statistics sub-section under Methods section line 5, page 6)