Reviewer’s report

Title: Benign prostatic hyperplasia increases bladder cancer risk in diabetic patients

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Reviewer: Takayuki Sugiyama

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Discretionary Revisions

This (Chin-Hsiao Tseng et al.) article guesses an association between BPH and bladder cancer outbreak in the type 2 diabetes patient using the public database of Taiwan. As for this article, Dr. Tseng et al say that the existence of the BPH is a risk factor of the bladder cancer, and their data leads this conclusion clearly and logically with enormous data.

In this article, the authors describe one of their limitation is the lack of the details of the bladder cancer. I assume that the sub-analysis of the “malignant level of the bladder cancer” if the database have the information of the "operation maneuver of the bladder cancer". Cause of the “total cystectomy may be surrogate marker of the “Invasive bladder cancer”.

In Table4, it is thought that the element of "age" is corrected, but if the target age groups are 60 years old or older, I think that the difference of the risk of bladder cancer show much clearly.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:

I declare that I have no competing interests.