

June 20, 2020

Dear editor,

Please find attached files of revised manuscript in word format

**Title: Value of Virtual Bronchoscopic Navigation (VBN) and Transbronchial Ultrasound-guided Sheath-guided (EBUS-GS) Exploration in the Diagnosis of Peripheral Lung Cancer**

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**Name of Journal:** World Journal of Clinical Cases

**Manuscript NO:** 56081

First of all, thank you for your careful guidance of this article. Revision has been made according to the suggestions of the reviewer:

**Reviewer: 01563469**

Peripheral lung cancer occurs from the tertiary bronchus down, and lung cancer refers to cancers above the respiratory bronchioles, often adenocarcinoma. Early peripheral lung cancer has no significant symptoms, and when the symptoms are obvious, the cancer is in a late phase. The main clinical manifestations are chest pain and fever, and X line examination, multi-slice spiral CT examination and CT target scanning are generally performed. EBUS-Gs and VBN improve the rate of diagnosis of pulmonary peripheral lesions. In this study, the authors examined the role of VBN in combination with the transbronchial EBUS-GS exploration technique in the diagnosis of peripheral lung cancer. This manuscript is very well designed and the results are very interesting. Minor comments: 1. The manuscript is overall very well written, however, a minor editing is required, both for the language and the format. 2. The discussion is too long, please short it. 3. A background should be added to the abstract. 4. Tables are good, however, also required a minor editing.

**Reviewer: 02875127**

Very interesting study of VBN and EBUS-GS in the diagnosis of peripheral lung cancer. The manuscript is very well written. No specific comments.

Thank you for your advice.

After receiving the comments, we read the article carefully and found some small loopholes in the language of the article and made modifications. I added a background section to the abstract and cut the conclusion. Edited the chart. And I changed the style of the references

According to the suggestion, we changed the relevant description.

Thank you again for publishing our manuscript in the World Journal of Clinical Cases.

Sincerely Yours,

Yong Liu