

September 28, 2020

Dear editor,

Please find attached files of revised manuscript in word format

**Title: Robotic resection of liver FNH guided by indocyanine green fluorescence imaging: a preliminary analysis of 23 cases**

**Author:** Li Chenggang, Zhou Zhipeng, Tan Xianglong, Wang Zizeng, Liu Qu, Zhao Zhiming

**Name of Journal:** *World Journal of Gastrointestinal Oncology*

**Manuscript NO:**54115

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

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.

According to the suggestion, we changed the relevant description.

Thank you again for publishing our manuscript in the *World Journal of Gastrointestinal Oncology*.

Sincerely Yours,

ChenggangLi

**Reviewer's code:** 02992702

**SPECIFIC COMMENTS TO AUTHORS**

Excellent study. The study aims to summarize the technique and feasibility of robotic resection of FNH guided by ICG fluorescence imaging. When ICG fluorescence imaging guided the surgeon to perform robotic resection of liver FNH, it can not only locate the tumor location but also display the tumor boundary in real time. It is safe and feasible method to ensure the complete resection of the tumor. Some minor language polishing should be corrected.

**Answer:** Thank you for your comments. We checked the language of the manuscript carefully, and corrected the language polishing.

**Reviewer's code:** 03645518

**SPECIFIC COMMENTS TO AUTHORS**

This manuscript is retrospective study regarding how to locate and judge the tumor boundary in real time. The study design is good with a clear aim. And the results indicated that When ICG fluorescence imaging guided the surgeon to perform robotic resection of liver FNH, it can not only locate the tumor location but also display the tumor boundary in real time. It is safe and feasible method to ensure the complete resection of the tumor. Overall, the manuscript is very well written. Title reflects the main subject of the manuscript. Comments: The manuscript is overall well written; however, a minor language editing is required. The tables also require an editing.

**Answer:** Thank you for your comments. We checked the language of the manuscript carefully, and corrected the language polishing. The tables were edited carefully again.

**Reviewer's code:** 03668592

**SPECIFIC COMMENTS TO AUTHORS2**

FNH is a common benign tumor of liver, which can be cured by local resection. How to locate and judge the tumor boundary in real time is often a challenge

for surgeons. The study shows that ICG is a good intraoperative dye developer for FNH, and it is safe and effective to use Da Vinci robot to give such patients complete resection of tumor. In the future, more large-scale case accumulation is needed to further summarize the safety and effectiveness of this method. Overall, the study is very well designed and the results are very interesting. The sample size is enough and methods are very clear. Discussion is good. I have a minor comment, the format of tables should be edited.

**Answer:** Thank you for your comments. The tables were edited carefully again.