

**WJG 23867: Characteristics and outcomes of chronic liver disease patients with acute deteriorated liver function by severity of underlying liver disease**

We thank the Editor and Reviewers for their thoughtful and expert review of our manuscript and for the valuable and insightful comments. We tried our best to respond to each of the Reviewer's comments and incorporate all the suggestions made by the Reviewers into the revised manuscript.

Our responses are as follows:

**Editor's comment**

1. Please provide the postcode number of this city.

Answer: We provided the postcode number

2. All files must be signed by the corresponding author and provided in a PDF format.

Answer: We have provided a PDF format which was signed by the corresponding author.

3. AIM (no more than 20 words): Only the purpose should be included. Please write the aim as the form of "To investigate/study/...

Answer: we have changed it as recommended.

4. Please provide the decomposable figure of Figures, whose parts are movable and can be edited. So please put the original picture as word or ppt or excel format so that I can edit them easily.

Answer: We will provide it in ppt format.

*Reviewer: 1*

This is an interesting and well-written paper addressing an important topic, i.e. the outcome of patients with acute-on-chronic liver disease based on cause of liver disease and precipitating factors of acute disease. The methods are adequate, the results are clearly presented and the introduction and discussion are comprehensive and to the point.

Answer: Thank you for the comment.

Reviewer: 2

1. Please correct some typing mistakes (for example see in the section "Study design and study population", in line 5: INR m biliruA total.

Answer: We have carefully reviewed the manuscript, and corrected any typos

2. The authors excluded a lot of patients, in my opinion their exclusion criteria are not well defined, they must clarify how they determine that 91 patients had not underlying chronic liver disease and mention the etiologies excluded in this large group.

Answer: We provided more detailed reason, why they had to be excluded for this analysis in the Methods section as follows: "Chronic liver disease was defined when there was evidence of chronic hepatitis b virus (HBV) or hepatitis C virus (HCV) infection by reviewing serologic markers and history, history of significant alcohol intake, history of chronic abnormality in liver profiles with serologic evidence of autoimmune liver disease, and/or radiological evidence of cirrhosis."