I have a few comments which I think will improve the paper, which is quite well written. 1. There are some typos in spelling in the article and should be corrected. sever COVID-19.....severe COVID-19 2. Any conclusion?

- 1- Manuscript was reviewed for spelling mistakes by a native English-speaking expert and provided a language certificate along with the manuscript.
- 2- We acknowledged that the review is missing a conclusion section, and we have added one.

Authors in the review article present an up to date knowledge about epidemiology and mechanism of liver injury in patients with Covid infection. It is still a very hot and interesting subject. They discussed patient with several liver diseases. The only missing part is conclusions.

1- We acknowledged that the review is missing a conclusion section, and we have added one.

The manuscript reviews the relationship between SARS-CoV-2 infection and liver. The paper also discusses the effect of chronic liver disease on the course and outcomes of COVID-19 disease. The review article also encompasses the discussion on SARS-CoV-2 effects on the liver and mechanisms of acute liver injury and potential management plans. The review article is exhaustive and contains all information we have on the topic to date. One need not read other articles for information on the COVID-19 and liver diseases. The manuscript has the potential to be accepted for publication in the journal.

Thank you

Dear Editors and Reviewers,

We are very thankful for your thoughtful consideration and your valuable comments. We have addressed all issues mentioned in the peer-review report(s), and here we provide the answers:

1- Manuscript was reviewed for spelling mistakes by a native English-speaking expert and provided a language certificate along with the manuscript.

- 2- We acknowledged that the review is missing a conclusion section, and we have added one.
- 3- References were revised.
- 4- We have added one figure to the manuscript.
- 5- All the authors have signed the CLA. As most of the authors haven't received an email to accept the CLA, we printed the CLA form, signed and provided it with the manuscript.

Thank you very much for your comments. We are glad to hear from you!

Following authors have English as a first language and this manuscript was reviewed by all the authors before submission: Mohamed Elnaggar, Ahmed Abomhya, Ismail Elkhattib, Nabila Dawoud, Rajkumar Doshi MD MPH. Therefore, we did not need a language editing services for this manuscript. This manuscript was carefully reviewed by all the above-mentioned authors and approve that the language used for this manuscript is up to the standard without any mistake.