

1. The R ratio was greater than 5 in black cohosh, green tea extract and C4 extreme while hydroxycut was less than 2. Why was the R ratio of hydroxycut less than 2?

**Answer:** This case of hydroxycut was unique compared to other HDS cases, as highlighted in the manuscript (Page 14) and Table 4 in great detail.

2. The authors reported that the mean age of cholestatic liver injury was  $65 \pm 5$  in table 1. This mean age is higher than the others. Why the cholestatic liver injury occur in elder patients?

**Answer:** Although the mean age of the patients with cholestatic liver injury is higher than the other groups, it is not significantly higher (i.e the p value is greater than 0.05)

3. However, despite the large number of patients initially assessed, only 38 patients were finally included in the study. This low number of patients of the study limits the robustness of the associations between DILI and patterns of histopathological liver injury. This limits the impact of the results of the study. I would suggest increasing the time period of the study by at least five years and or involving two or more centres to increase the study sample size. I would strongly recommend increasing the study sample size to at least 60 patients.

**Answer:** We explored a large cohort of suspected cases of which only the proven cases of DILI/HDS were reported in this study. This is a tedious task since it involves rigorous review of all the cases along with follow-up of each case. The strength of our study lies in the fact that each of the included case was proven to be DILI/HDS and all other causes of liver injury were excluded. However, we have mentioned the small final number as a limitation of our study (Page 21).

4. The design of the study also does not bring much novelty to this topic and which is why focussing on the sub-population of patients who underwent liver transplantation may help improve the impact of the study with regard to the histopathological patterns of liver injury and specific drugs involved.

**Answer:** We agree that studies with similar designs have been published in the past. However, we believe it is extremely important to report new and unique cases and patterns of injury in this changing era of medicine.

5. Please shorten the introduction

**Answer:** Shortened and the paragraph that has been shortened is highlighted (Page 7).

6. Please place absolute values next to the percentages cited in the manuscript.

**Answer:** Placed and highlighted (Page 16)

7. I would suggest mentioning pharmacological drug names and not trademark names in the manuscript.

**Answer:** It is important to mention both drug names and trademark names. Both mentioned and highlighted (Page 19)

8. Also, if mentioning ranges, I would suggest placing median values for liver enzymes.

**Answer:** Mentioned and highlighted (Page 13)

9. Please contextualize our study results with those already available, in the discussion.

**Answer:** Highlighted on Page 17

10. Please check some of the references.

**Answer:** Checked and fixed (Page 28)

11. Paragraph in introduction is a statement made by authors themselves and does not require reference (Page 7)

12. C4 extreme is a dietary supplement and its contents are highlighted on page 20.