



## PEER-REVIEW REPORT

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

**Manuscript NO:** 56853

**Title:** Kratom induced severe cholestatic liver injury histologically mimicking Primary Biliary Cholangitis. A case report with review of current literature.

**Reviewer's code:** 02809917

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Director

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** United States

**Manuscript submission date:** 2020-05-21

**Reviewer chosen by:** Jia-Ping Yan

**Reviewer accepted review:** 2020-06-08 12:31

**Reviewer performed review:** 2020-06-13 11:01

**Review time:** 4 Days and 22 Hours

<b>Scientific quality</b>	<input checked="" type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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#### **SPECIFIC COMMENTS TO AUTHORS**

This is an interesting case report with review on current literature. The ultrasound (Figure 1), biopsy HE (Figure 2), clinical blood biochemistry (Table 1) and symptom description supported this case report; Over 10 literature review (Table 2) further strengthened this case report. This case report is of significance as the use of Kratom products is on rise. Listed are a few minor comments: 1. The dose makes a poison. In the Table 2, the amount and duration of Kratom use could be important information to include if it is available. 2. In the HE description (line 130-142), It should be Figure 2 not Figure 1. 3. Kratom and kratom were used in the report. It would be better using "Kratom" throughout the paper. 4. *Mitragyna speciose* and mitragyna speciose were used in the report. It would be better using "*Mitragyna speciose*" (in italic) throughout the paper.



### PEER-REVIEW REPORT

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

**Manuscript NO:** 56853

**Title:** Kratom induced severe cholestatic liver injury histologically mimicking Primary Biliary Cholangitis. A case report with review of current literature.

**Reviewer's code:** 02842879

**Position:** Editorial Board

**Academic degree:** PhD

**Professional title:** Assistant Professor, Chief Doctor, Professor

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** United States

**Manuscript submission date:** 2020-05-21

**Reviewer chosen by:** Jia-Ping Yan

**Reviewer accepted review:** 2020-06-08 04:55

**Reviewer performed review:** 2020-06-17 11:21

**Review time:** 9 Days and 6 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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#### **SPECIFIC COMMENTS TO AUTHORS**

The authors reported a patient with acute cholestatic liver injury that occurred after only brief use of kratom with histopathological mimicking of primary biliary cholangitis. The authors provided the complete data and good images. The case was interesting and helpful for understanding kratom induced liver injury.



## RE-REVIEW REPORT OF REVISED MANUSCRIPT

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

**Manuscript NO:** 56853

**Title:** Kratom induced severe cholestatic liver injury histologically mimicking Primary Biliary Cholangitis. A case report with review of current literature.

**Reviewer's code:** 02809917

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Director

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** United States

**Manuscript submission date:** 2020-05-21

**Reviewer chosen by:** Ya-Juan Ma

**Reviewer accepted review:** 2020-08-04 10:17

**Reviewer performed review:** 2020-08-04 10:35

**Review time:** 1 Hour

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

### SPECIFIC COMMENTS TO AUTHORS



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The authors have successfully addressed reviewer's questions and made corresponding corrections. This reviewer does not have additional comments.