

## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Gastroenterology*

**Manuscript NO:** 79458

**Title:** Epidemiology of liver cirrhosis and associated complications: current knowledge and clinical implications

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 05393392

**Position:** Peer Reviewer

**Academic degree:** MD, PhD

**Professional title:** Doctor

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

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

**Manuscript submission date:** 2022-08-27

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-08-29 07:23

**Reviewer performed review:** 2022-09-05 10:30

**Review time:** 7 Days and 3 Hours

Scientific quality	<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 Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

<b>Peer-reviewer statements</b>	Peer-Review: [ <input type="checkbox"/> ] Anonymous [ <input checked="" type="checkbox"/> ] Onymous Conflicts-of-Interest: [ <input type="checkbox"/> ] Yes [ <input checked="" type="checkbox"/> ] No
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## SPECIFIC COMMENTS TO AUTHORS

The article sent for review addresses a very important and current topic of liver cirrhosis, taking into account epidemiological data. In my opinion, the article, with minor corrections, is worth publishing because the available literature lacks consistent epidemiological data on this pathology and its consequences. Below are my comments that should be taken into account in order to improve and improve your work: 1. It is worth considering changing the title of the article to: Epidemiology of liver cirrhosis and associated complications: current knowledge and future directions. 2. I would modify keywords, e.g. Causes, Cirrhosis; Complications; Cost; Epidemiology; Feature. 3. In Introduction (also table 1) - The authors of the study focused on selected causes of cirrhosis, including NAFLD, NASH, HCV, and HBV. Are there data in the literature on other causes, e.g. drug-induced, autoimmune, metabolic diseases, biliary tract diseases? 4. Methods - Why chronic liver disease was considered when searching in pubmed, not consequences / complications. 5. In figure 1 - Abbreviations should be explained (SBP, AKI, CHE, OHE, HRS, MDRO). 6. I suggest that future directions should be a separate point, and the conclusions should be more precise.

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**Peer-review model:** Single blind

**Reviewer's code:** 06254906

**Position:** Peer Reviewer

**Academic degree:** BSc, PhD

**Professional title:** Postdoc, Research Scientist

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

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

**Manuscript submission date:** 2022-08-27

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-08-28 18:11

**Reviewer performed review:** 2022-09-06 04:43

**Review time:** 8 Days and 10 Hours

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



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<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 manuscript addresses in a good form the following criteria: title, abstract, key words, background, methods, conclusions and references.

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**Title:** Epidemiology of liver cirrhosis and associated complications: current knowledge and clinical implications

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 06101850

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Adjunct Professor

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

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

**Manuscript submission date:** 2022-08-27

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-09-02 07:58

**Reviewer performed review:** 2022-09-10 09:17

**Review time:** 8 Days and 1 Hour

Scientific quality	<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
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<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
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



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

Abbreviations need to be clarified. Revise grammar/punctuation of highlighted words  
More diagrams/figures are recommended to summarise the huge amount of data  
present in the manuscript If possible causes of cirrhosis in pediatric group need to be  
considered. The burden of HCC needs to be highlighted.