

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 75084

Title: Pulmonary Complications of Portal Hypertension: The Overlooked Decompensation

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05348255

Position: Peer Reviewer

Academic degree: MD

Professional title: Professor

Reviewer's Country/Territory: Egypt

Author's Country/Territory: Romania

Manuscript submission date: 2022-01-16

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-01-16 13:45

Reviewer performed review: 2022-01-21 07:59

Review time: 4 Days and 18 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 Grade E: Do not publish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 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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Peer-reviewer statements	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

None

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Manuscript NO: 75084

Title: Pulmonary Complications of Portal Hypertension: The Overlooked Decompensation

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03198793

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Chief Physician, Dean, Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Romania

Manuscript submission date: 2022-01-16

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-01-18 10:27

Reviewer performed review: 2022-01-22 15:28

Review time: 4 Days and 5 Hours

Scientific quality	<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
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
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Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

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

This minireview discussed three main pulmonary complications related to liver cirrhosis such as hepato-pulmonary syndrome, porto-pulmonary hypertension, and hepatic hydrothorax in a structured manner, which is valuable for clinical practice. However, there are some comments as follows: 1. In the minireview, the description structure of the three complications was different. As for Hepatopulmonary Syndrome, the author did not provide the treatment strategies, while for Hepatic Hydrothorax, Context and a brief history is not included. In Porto-pulmonary hypertension section, some treatments were discussed in Context and a brief history. 2. In the section of The un/mistreated complication, the authors introduce some studies on the treatment of portal pulmonary hypertension. I wonder why the title of this section is The un/mistreated complication.

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Reviewer's code: 06151796

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: Romania

Manuscript submission date: 2022-01-16

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-01-17 02:56

Reviewer performed review: 2022-01-26 10:17

Review time: 9 Days and 7 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 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
Conclusion	<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
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



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

Generally speaking, this review has clearly described several main aspects of three overlooked pulmonary complications of portal hypertension, including the definition, diagnostic criteria, history and the challenges in measurement and treatment. Which mentioned in this review can help clinicians more clearly recognized these complications which associated with a worse outcome and taken earlier treatments to improve the prognosis if possible, especially in non-LT centers. I think this review is well-written and can help us in the clinical practice and potential researches. Certainly, I think it has met the criteria for publication. Other issues: 1. Dose the abbreviation ACLF means “Acute-on-chronic liver failure”? please make it clear. 2. Please note the references when citing specific data, such as in the “The (non)diagnostic challenge” part, paragraph 2.