

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Surgery*

Manuscript NO: 90568

Title: Clinical study on the relationship between liver cirrhosis, ascites, and hyponatremia

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 07747469

Position: Peer Reviewer

Academic degree: PhD

Professional title: Academic Research, Research Associate

Reviewer's Country/Territory: United States

Author's Country/Territory: China

Manuscript submission date: 2023-12-22

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-12-26 09:35

Reviewer performed review: 2024-01-07 02:38

Review time: 11 Days and 17 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 Grade E: Do not publish
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
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
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

SPECIFIC COMMENTS TO AUTHORS

Hyponatremia often occurs concurrently with ascites but can occur independently. In cirrhosis patients, hyponatremia can be not only an independent complication but also a mediator of other complications. It is strongly associated with hepatic encephalopathy, renal impairment, infection, and high mortality. However, although the importance of hyponatremia in cirrhosis has been widely recognized, in-depth research on the clinical characteristics, prognostic factors, and their interrelationships with cirrhotic ascites and hyponatremia is relatively limited. In this study, the authors explored the clinical manifestations, prognostic factors, and relationship between cirrhosis and ascites with hyponatremia. This study is well designed and performed. The results are interesting. Comments: 1. The manuscript must be edited. Some minor spelling mistakes should be corrected. 2. The background in the abstract should be edited. The sentence "This study aims to deeply explore the clinical characteristics, treatment conditions and prognostic factors of ascites and hyponatremia in patients with cirrhosis, and provide scientific basis for developing more effective diagnosis and treatment strategies. This will help improve patient management and provide an important reference for future clinical



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practice." is repeated with the aims. Please delete it. 3. Please edit the tables and move them to end of the text. 4. Please add the IRB statement.