

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 81465

Title: Impact of multidrug resistance on the management of bacterial infections in cirrhosis

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06282354

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Saudi Arabia

Author's Country/Territory: Brazil

Manuscript submission date: 2022-11-10

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-11-11 06:24

Reviewer performed review: 2022-11-13 06:43

Review time: 2 Days

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 Grade E: Do not publish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 type="checkbox"/> Yes <input checked="" 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

SPECIFIC COMMENTS TO AUTHORS

This review shows the resistance of bacteria against multidrug in human so it's best understanding of cirrhosis for young researchers.

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Peer-review model: Single blind

Reviewer's code: 02567669

Position: Editorial Board

Academic degree: MD

Professional title: Emeritus Professor

Reviewer's Country/Territory: Germany

Author's Country/Territory: Brazil

Manuscript submission date: 2022-11-10

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-11-12 14:22

Reviewer performed review: 2022-11-20 14:47

Review time: 8 Days

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" 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 type="checkbox"/> Minor revision <input checked="" 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

This manuscript deals with the impact of multidrug resistance on the management of bacterial infections in liver cirrhosis. In this narrative review, the authors cite many studies on epidemiology, prognostic impact, risk factors, and management. It may be supposed that the collection is not complete, but that the most relevant studies are cited. The manuscript is well written. However, I suggest some corrections or improvements. The give a better overview about the studies, I suggest to include a Table with bibliographic data and the most important details of the studies. This would facilitate the readability of the manuscript and could better guide the reader to draw his own conclusions. “The “ESKAPE” pathogens (Enterococcus faecium, Staphylococcus aureus, Klebsiella pneumoniae, Acinetobacter baumannii, Pseudomonas aeruginosa, and Enterobacteriaceae species) remain to be leading causes of MDR (multidrug-resistant) infections throughout the world and were designated by the Word Health Organization as “priority organisms” to focus and guide research and development related to new antibiotics(1)” Against which antibiotics are these ESKAPE pathogens resistant? Is there an emergence of new resistant strains, e.g. E. faecium? Please give more details on this problem. Several time, the authors mention standard treatment or classical antibiotic treatment. Please give details: What is standard? What is “not standard”? Figure 1 not informative, if the Figure does not differentiate between different countries. There is surely a gradient e.g. in North – versus South America, or between Central Europe and Russia. Why are MDRO so frequent in China? The suggestions for diagnostic measures and particularly for therapy are too general. Would the authors give recommendations for choice of antibiotics? Carbapenems? Vancomycin? Piperacillin/Tazobactam? 4th



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generation cephalosporins? Newer antibiotics? “Reports from the United States and Europe estimate a death toll of 29.000-33.000 patients each year, with a huge attributable healthcare cost(2-4)”. Does this number refer to MDRO or PDRO or both combined?

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Peer-review model: Single blind

Reviewer's code: 06321823

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Ethiopia

Author's Country/Territory: Brazil

Manuscript submission date: 2022-11-10

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-11-11 07:18

Reviewer performed review: 2022-11-21 11:18

Review time: 10 Days and 3 Hours

Scientific quality	[<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
Language quality	[<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
Conclusion	[<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



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Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Peer-reviewer	Peer-Review: <input type="checkbox"/> Anonymous <input checked="" type="checkbox"/> Onymous
statements	Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

1. gramatical issue there 2. refference 3. co-hernce

RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: *World Journal of Clinical Cases*

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Peer-review model: Single blind

Reviewer's code: 02567669

Position: Editorial Board

Academic degree: MD

Professional title: Emeritus Professor

Reviewer's Country/Territory: Germany

Author's Country/Territory: Brazil

Manuscript submission date: 2022-11-10

Reviewer chosen by: Yu-Lu Chen

Reviewer accepted review: 2022-12-26 09:37

Reviewer performed review: 2022-12-26 10:00

Review time: 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 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 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
Peer-reviewer	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous



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statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

Probable due to a technical problem, the Tables and Figures cannot be read in the present docx version. Please send a new version. Maybe PDF would be better?? Generally, I recommend publication. However, I must see a correct version before.