



PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 63080

Title: Risk of hepatitis B virus reactivation in patients with autoimmune diseases undergoing non-tumor necrosis factor-targeted biologics

Reviewer's code: 03862577

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Iran

Author's Country/Territory: United States

Manuscript submission date: 2021-01-24

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-01-25 11:24

Reviewer performed review: 2021-01-25 12:13

Review time: 1 Hour

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 Grade E: Do not publish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
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
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

The use of immunosuppressive drugs and the specific targeting of inflammatory cytokines in autoimmune diseases can lead to the spread of various infections, including viruses. This is why the proper use of immunosuppressive drugs and cytokine-targeted therapies has always been discussed. This study has been reviewed the risk of HBVr in patients with autoimmune diseases undergoing TNF or non-TNF inhibitors to characterize risk of HBVr in patients treated with non-TNF-targeted biologics. Considering that similar studies of this study have been done in the past, the advantages and innovations of this study compared to previous studies should be mentioned.



PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 63080

Title: Risk of hepatitis B virus reactivation in patients with autoimmune diseases undergoing non-tumor necrosis factor-targeted biologics

Reviewer's code: 02942549

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Academic Fellow, Academic Research, Doctor, Lecturer

Reviewer's Country/Territory: Greece

Author's Country/Territory: United States

Manuscript submission date: 2021-01-24

Reviewer chosen by: Jia-Ping Yan

Reviewer accepted review: 2021-01-25 10:05

Reviewer performed review: 2021-01-30 14:30

Review time: 5 Days and 4 Hours

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 Grade A: Excellent [] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish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



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SPECIFIC COMMENTS TO AUTHORS

Very good presentation. The topics of this review article are absolutely to the point without useless reports. The messages are clear and the quality of the figure is high. The list of references is complete and updated.



PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 63080

Title: Risk of hepatitis B virus reactivation in patients with autoimmune diseases undergoing non-tumor necrosis factor-targeted biologics

Reviewer's code: 04480049

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: Bulgaria

Author's Country/Territory: United States

Manuscript submission date: 2021-01-24

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-01-24 15:10

Reviewer performed review: 2021-02-01 12:23

Review time: 7 Days and 21 Hours

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



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SPECIFIC COMMENTS TO AUTHORS

Title: I will rather remove from the title "literature review" - it does not add valuable information (if not systematic) and should be avoided. Keywords: should ideally be taken from the MeSH browser. Overall, very, very good manuscript written in a good manner reflecting the evidence-based approach towards patients with AID and hep B. Finally, thanks for the opportunity to review, it was an interesting reading.



RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 63080

Title: Risk of hepatitis B virus reactivation in patients with autoimmune diseases undergoing non-tumor necrosis factor-targeted biologics

Reviewer's code: 04480049

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: Bulgaria

Author's Country/Territory: United States

Manuscript submission date: 2021-01-24

Reviewer chosen by: Jia-Ru Fan

Reviewer accepted review: 2021-03-04 04:36

Reviewer performed review: 2021-03-04 06:55

Review time: 2 Hours

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

SPECIFIC COMMENTS TO AUTHORS



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My comments were properly addressed. Thanks for your amendments.