

## PEER-REVIEW REPORT

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

**Manuscript NO:** 78849

**Title:** Gastrointestinal and liver disease in patients with schizophrenia: a narrative review

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

**Peer-review model:** Single blind

**Reviewer's code:** 03024263

**Position:** Associate Editor

**Academic degree:** DSc, MD, PhD

**Professional title:** Professor

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

**Author's Country/Territory:** United Kingdom

**Manuscript submission date:** 2022-07-18

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-07-18 15:15

**Reviewer performed review:** 2022-07-22 10:16

**Review time:** 3 Days and 19 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 Grade E: Do not publish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 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 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**

Indeed, there is a significant burden of gastrointestinal and liver disease amongst patients with schizophrenia. The authors presented a well-structured overview, based on current understanding on this actual problem. However, I strongly recommend that the authors consider the issue of the relationship between the gut microbiome and schizophrenia. This is very important, because currently there is a real promise in the use of pre/probiotics as auxiliary treatments in schizophrenia, aimed at improving side-effects of antipsychotics and complementing their action, particularly in terms of cognitive impairments.

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**Reviewer's code:** 05794765

**Position:** Peer Reviewer

**Academic degree:** DNB, MBBS, MRCP

**Professional title:** N/A

**Reviewer's Country/Territory:** New Zealand

**Author's Country/Territory:** United Kingdom

**Manuscript submission date:** 2022-07-18

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-08-01 23:53

**Reviewer performed review:** 2022-08-12 03:24

**Review time:** 10 Days and 3 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 type="radio"/> Accept (High priority) <input type="radio"/> Accept (General priority) <input checked="" 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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Please see attached file. A well written article. Suggested few minor changes.