



PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 65624

Title: Exploring new treatment options for polycystic ovary syndrome - review of SLGT2 inhibitor use

Reviewer's code: 04025443

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Doctor, Senior Researcher

Reviewer's Country/Territory: Russia

Author's Country/Territory: Croatia

Manuscript submission date: 2021-03-13

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-03-14 05:54

Reviewer performed review: 2021-03-15 07:53

Review time: 1 Day and 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 Grade E: Do not publish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 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
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 reviewed manuscript is an Opinion Review on the possible role of SGLT-2 inhibitors in the treatment of polycystic ovary syndrome. Evidently, there are obvious application points for the mentioned class of antidiabetic drugs, although their mechanism of action are not direct. Current lack of evidence is correctly mentioned by the authors, as well as the need for further research. Conclusions are well-weighted and based on the provided data. I see no major flaws. My only minor recommendation is to use one type abbreviation throughout the text (for example SGLT-2i, or SGLT-2 inhibitors on the authors choice, as both are correct).



RE-REVIEW REPORT OF REVISED MANUSCRIPT

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Professional title: Doctor, Senior Researcher

Reviewer's Country/Territory: Russia

Author's Country/Territory: Croatia

Manuscript submission date: 2021-03-13

Reviewer chosen by: Man Liu

Reviewer accepted review: 2021-03-31 12:14

Reviewer performed review: 2021-03-31 12:34

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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
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



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Congratulations for the authors with the great job done! The revised version of the manuscript requires no further improvement, I can recommend it for publishing.