

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastroenterology*

Manuscript NO: 75806

Title: Potassium-competitive acid blockers and gastroesophageal reflux disease

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03478568

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Chief Doctor, Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Togo

Manuscript submission date: 2022-02-16

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-02-25 08:53

Reviewer performed review: 2022-03-01 09:31

Review time: 4 Days

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 Grade E: Do not publish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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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

1. the topic is novel and will help to improve the treatment of GERD, especially refractory GERD. 2. the author's own opinion was not enough in this review 3. some evidence based proof such as meta-analysis, systematic review

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Provenance and peer review: Invited Manuscript; Externally peer reviewed

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Reviewer's code: 05185768

Position: Editorial Board

Academic degree: MD, MSc, PhD

Professional title: Associate Professor

Reviewer's Country/Territory: Thailand

Author's Country/Territory: Togo

Manuscript submission date: 2022-02-16

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-03-05 06:04

Reviewer performed review: 2022-03-14 03:23

Review time: 8 Days and 21 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
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SPECIFIC COMMENTS TO AUTHORS

Thank you very much for the opportunity to review this manuscript. The topic is very interesting and useful in clinical practice. The content is also informative. It will be better if the authors could make the content more concise as there were many literature details in all manuscript. Summarized table of these literature or studies might be helpful. Figure and table are also needed references. Moreover, is there any study about P-CABs in children? To maximize the audience for this manuscript, application or any study in children population will be merit.