



PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 67692

Title: Tailored eradication strategy versus concomitant therapy for Helicobacter pylori eradication treatment in Korean patients

Reviewer's code: 01850720

Position: Editorial Board

Academic degree: PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: Ireland

Author's Country/Territory: South Korea

Manuscript submission date: 2021-04-29

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-05-03 09:54

Reviewer performed review: 2021-05-12 13:05

Review time: 9 Days and 3 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 Grade E: Do not publish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 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 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

This is an interesting and well-described study that investigated the efficacy and safety profiles of a tailored therapy (TT; PCR-guided clarithromycin AST) regimen compared to those of concomitant therapy (CT) in patients with treatment-naïve *H. pylori* infections in Korea, where the clarithromycin resistance rate is high (>15%). While there was no significant difference in the efficacy of the treatments, the safety profile was better for the TT regimen, most likely due to the lower number of antibiotics prescribed.

The authors should provide an explanation for the different treatment durations used in the study. They should further discuss the implementation of PCR-guided treatment clinically and whether it is likely that this approach could be recommended for widespread clinical use in Korea considering cost, staff training etc



PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 67692

Title: Tailored eradication strategy versus concomitant therapy for Helicobacter pylori eradication treatment in Korean patients

Reviewer's code: 05813105

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Portugal

Author's Country/Territory: South Korea

Manuscript submission date: 2021-04-29

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-04-30 06:51

Reviewer performed review: 2021-05-13 19:07

Review time: 13 Days and 12 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
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

This article is original in its content, well designed (except for adverse events evaluation), interesting to read. In the title I would suggest to delete "a comparative study", because it is easy to understand this is a comparison. Adequate key words. I believe that TT and CT should be better defined in the abstract (eg: a bismuth-containing quadruple combination versus the standard triple regimen). The rest of the abstract is very appropriate. The findings are adequately and appropriately described, highlighting the key points concisely. More comments were added in the document I have sent (with notes in yellow). In order to better understand the opinion of the ethical committee about the patient's consent need, the approval should be translated in english. I could not confirm the following references (no free text available): 4, 6, 8, 10, 17, 20, 22, 23, 24, 26, 27, 28, 29, 31, 32, 33, 34, 38, 42, 44, 46, 49, 51, 52, 53, 54, 55, 56. Could you please send them for the final revision?