

PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 56156

Title: Management of hypertension in COVID-19

Reviewer's code: 02885958

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Japan

Author's Country/Territory: United States

Manuscript submission date: 2020-04-19

Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-04-21 00:44

Reviewer performed review: 2020-04-26 09:43

Review time: 5 Days and 8 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 Grade E: Do not publish
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 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

SPECIFIC COMMENTS TO AUTHORS

In the regular time, it is considered that this kind of proposal or recommendation should be made on the basis of careful verification of experimental results and clinico-epidemiological investigation. However, we believe that active recommendations are acceptable if there is a possibility of even a small increase in risk at present during a pandemic state. In view of this, we agree that ACE inhibitor and ARBs should not be prioritized as drugs used in patients with new-onset hypertension. However, scientific validation is not sufficient to agree whether verapamil or carbesirol can be actively recommended because referred animal experiments are too limited. It is reasonable to present the experimental results in mice more specifically and describe them as an option. We believe that sentence expressions giving definitive impressions should be modified.