

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 71487

Title: Plasma brain natriuretic peptide, platelet parameters, and cardiopulmonary function in chronic obstructive pulmonary disease

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06081567

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: France

Author's Country/Territory: China

Manuscript submission date: 2021-09-14

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-09-20 00:34

Reviewer performed review: 2021-10-09 15:10

Review time: 19 Days and 14 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 Grade E: Do not publish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 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="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

Platelets are known to contribute to thrombus formation, and pulmonary artery thrombosis is the main factor that leads to death in patients with chronic obstructive pulmonary disease complicated with pulmonary heart disease. For properly guiding clinical treatment, it is crucial to screen appropriate biochemical indices for patients diagnosed to have combined chronic obstructive pulmonary disease and pulmonary heart disease. In this study, the authors explored the effect of plasma BNP and platelet parameters on assessing the health condition of patients with chronic obstructive pulmonary disease and pulmonary heart disease. This design of this study is good. The results are very interesting and well discussed. A minor revision is required. Comments:

1. There are some minor language polishing, which should be revised.
2. The title are too long, please revise it, it can be changed to "Plasma brain natriuretic peptide and platelet parameters in chronic obstructive pulmonary disease and pulmonary heart disease patients".
3. Please add a short background to the abstract.
4. Please move the tables to the end of the manuscript.
5. Please discuss the limit of this study.

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Reviewer's code: 06081571

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Academic degree: PhD

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Author's Country/Territory: China

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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
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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 study of plasma brain natriuretic peptide and platelet parameters in COPD. The manuscript is very well written. Please take attention about the abbreviations, and some minor language polishings. Thank you.