

PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 67099

Title: Elderly patients with non-cardiac admissions and elevated high-sensitivity troponin: the prognostic value of renal function

Reviewer's code: 05492127

Position: Peer Reviewer

Academic degree: PhD

Professional title: Academic Research, Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: Greece

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Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-04-26 13:34

Reviewer performed review: 2021-05-01 10:15

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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 Grade E: Do not publish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 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



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SPECIFIC COMMENTS TO AUTHORS

The author investigated the in-hospital prognosis of elderly patients admitted to the Internal Medicine Department with acute non-cardiac events and increased high-sensitivity cardiac troponin I (hs-cTnI) levels in this study. 1. In this study, receiver Operating Characteristic analysis of hs-cTnI and creatinine for predicting in-hospital mortality. The area under the curve was only 0.527 for hs-cTnI. What is the clinical implication? 2. In Research perspectives section, the author should clarify who are the "this group of patients".