

PEER-REVIEW REPORT

Name of journal: *World Journal of Cardiology*

Manuscript NO: 76933

Title: National Trend of Heart Failure and Other Cardiovascular Diseases in People Living with HIV: Analysis of the National Inpatient Sample from 2008 to 2018

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05738088

Position: Editorial Board

Academic degree: MSc, PhD

Professional title: Associate Professor

Reviewer's Country/Territory: India

Author's Country/Territory: United States

Manuscript submission date: 2022-04-07

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-04-27 02:45

Reviewer performed review: 2022-04-27 03:16

Review time: 1 Hour

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 Grade E: Do not publish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="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

1. Kindly highlight the novelty of the proposed method. 2. Sample of U.S. hospital admissions from 2008 to 2018 were used, 2019, 2020 and 2021 data need to be updated. 3. Add few more references in 2021 and 2022 years. 4. The burden of cardiovascular diseases has significantly increased in hospitalizations of PLWH from 2008 to 2018. Please increased up to 2022, why used only 2018? 5. Trend of the outcomes from 2008 to 2018 were analyzed using Cochran-Armitage trend test and simple linear regression. how linear regression used? 6. kindly give algorithm for propose method. 7. Kindly compare with existing methods, how proposed method better with existing methods. 8. plz refer and cite DOI: 10.3844/jcssp.2020.50.55 DOI: 10.1109/ACCESS.2019.2923707

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Reviewer's code: 05845795

Position: Peer Reviewer

Academic degree: PhD

Professional title: Research Fellow

Reviewer's Country/Territory: Poland

Author's Country/Territory: United States

Manuscript submission date: 2022-04-07

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-04-24 14:27

Reviewer performed review: 2022-04-28 19:43

Review time: 4 Days and 5 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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Peer-reviewer statements	Peer-Review: [<input type="checkbox"/>] Anonymous [<input checked="" type="checkbox"/>] Onymous Conflicts-of-Interest: [<input type="checkbox"/>] Yes [<input checked="" type="checkbox"/>] No
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SPECIFIC COMMENTS TO AUTHORS

The article used data from the Healthcare Cost and Utilization Project (HCUP) public website, which covers over 97% of the U.S. population Why were Clinical Modification (ICD-9-CM) and ICD-10-CM used?