

PEER-REVIEW REPORT

Name of journal: World Journal of Critical Care Medicine

Manuscript NO: 53166

Title: Hypotension after anesthesia-to-ICU drop-off in cardiac surgery patients;
Frequency and associated outcomes

Reviewer's code: 03093768

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Associate Professor, Doctor, Surgeon, Surgical Oncologist

Reviewer's Country/Territory: China

Author's Country/Territory: United States

Manuscript submission date: 2019-12-26

Reviewer chosen by: Ying Dou

Reviewer accepted review: 2020-02-17 00:17

Reviewer performed review: 2020-02-21 07:16

Review time: 4 Days and 6 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 Grade E: Do not publish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 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

Hypotension after cardiac surgery is common, especially during transport from the operating room to the ICU, and carries certain risks. The clinical analysis of hypotension during transport in this article is of guiding significance in clinical practice. Questions are as follows: 1. The cases in this article are all adults. The disease type is basically acquired heart disease. The title indicates that adult heart surgery may be more appropriate. 2. The purpose of the paper is not stated in the abstract. 3. In cardiac surgery, when experienced surgeons and anesthesiologists cooperate, the success rate is higher. Does the case in this article take into account the different pre-transport hypotension caused by different surgeons or different anesthesiologists? 4. Is there any reference for the definition of hypotension in the text? The definition of hypotension in reference 3 in this article is different from this article. 5. Sometimes the length of MV is artificially extended. Is there any strict indication for extubation? 6, the heart surgery in this article are onpump surgery, in fact, many doctors choose offpump surgery for CABG surgery. This article specifically mentions that bypass time may cause poor surgical results. What are the reasons for the absence of offpump surgery in this group?