

PEER-REVIEW REPORT

Name of journal: *World Journal of Transplantation*

Manuscript NO: 68840

Title: New Onset Hypertension After Transplantation

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 00503207

Position: Peer Reviewer

Academic degree: PhD, MD

Professional title: Doctor, Professor

Reviewer's Country/Territory: Hungary

Author's Country/Territory: United States

Manuscript submission date: 2021-06-07

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-06-07 12:14

Reviewer performed review: 2021-06-08 09:27

Review time: 21 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 Grade E: Do not publish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 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	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous

statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

In their manuscript authors provide an extensive summary about the problem of posttransplant hypertension in different types of organ transplantation. The manuscript is well-written and provides appropriate overview of the field. There are some minor issues which are needed to be addressed. 1. The prevalence of hypertension before kidney transplantation is not mentioned. I suppose, most of the patients are already hypertensive before the surgery and in most of them only chronic hypertension returns and in less patients develop new hypertension. 2. Although there is a “Medical Management” section, there is also a paragraph on page 9, starting from line 14. It should be incorporated into the “Medical Management” section. 3. A short “Conclusions” section is missing from the end of the manuscript with the final take-home messages of the paper 4. In the first sentence of Introduction, the threshold limit of hypertension is stated to be 140/80 mmHg, which requires correction. 5. On page 7, line 8: “endothelial-A receptor” is endothelin receptor type A? 6. Spaces are often missing after citation inserts, which requires correction.