

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 77077

Title: Perioperative Anesthesia Management in Pediatric Liver Transplant Recipient with Atrial Septal Defect: Case Report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 02936529

Position: Editorial Board

Academic degree: FRCS (Hon), MD, PhD

Professional title: Professor, Surgical Oncologist

Reviewer's Country/Territory: Brazil

Author's Country/Territory: China

Manuscript submission date: 2022-04-14

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-04-14 17:41

Reviewer performed review: 2022-04-14 17:48

Review time: 1 Hour

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 Grade E: Do not publish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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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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

The present manuscript is very relevant, moreover children with ASD are at substantially greater perioperative risk during liver transplantation, the preoperative cardiovascular assessments are crucial in these patients. Active, effective monitoring must be implemented to maintain hemodynamic stability during perioperative periods. The discussion is concise and highlight the practical aspects of the issue for the reader.

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Reviewer's code: 05446731

Position: Peer Reviewer

Academic degree: FACC, FACP, FAHA, FESC, MD, PhD

Professional title: Director

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2022-04-14

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-04-14 23:00

Reviewer performed review: 2022-04-21 20:53

Review time: 6 Days and 21 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
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SPECIFIC COMMENTS TO AUTHORS

A case of liver transplantation in a patient with ASD is reported, with several problems.

#1 The evaluation of ASD in this case, including size and shunt rate, was not described.

#2 The case report was not based on the CARE checklist, and the references were not from the WJCC, so please check the submission rules carefully. #3 Contrast echocardiography should also be described in more detail. Does this mean that there is no right-left shunt? There is no mention of a left-right shunt. Did the bubble coming back from the lungs re-flow into the right heart system? Please provide some figures that shows this well. #4 Discussion is described like a textbook. Please focus on the perioperative period in this case and what you paid special attention to.