



PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 39627

Title: Thrombosis prophylaxis in pediatric liver transplantation: A systematic review

Reviewer's code: 02734287

Reviewer's country: Croatia

Science editor: Fang-Fang Ji

Date sent for review: 2018-05-04

Date reviewed: 2018-05-11

Review time: 7 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input checked="" type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This is a valuable systematic review in an important area. Thrombosis in pediatric liver transplantation remains a problem and every insight into the area is precious. The study reached an important conclusion that the level of current evidence is low and that more-quality studies are necessary in the future.



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INITIAL REVIEW OF THE MANUSCRIPT

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PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 39627

Title: Thrombosis prophylaxis in pediatric liver transplantation: A systematic review

Reviewer's code: 02944288

Reviewer's country: Russia

Science editor: Fang-Fang Ji

Date sent for review: 2018-05-04

Date reviewed: 2018-05-11

Review time: 7 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input checked="" type="checkbox"/> Accept	<input type="checkbox"/> Onymous
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			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Special comments to authors: First, what are the original findings of this manuscript? What are the new hypotheses that this study proposed? What are the new phenomena that were found through experiments in this study? What are the hypotheses that were confirmed through experiments in this study? Reduced size liver transplant was



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associated with a low risk of both PVT (incidence 4%) and HAT (incidence 0%, $p < 0.05$). Similarly, aortic arterial anastomosis without graft interposition and microsurgical hepatic arterial reconstruction were associated with a significantly reduced HAT incidence (6% and 0%, respectively). Second, what are the quality and importance of this manuscript? What are the new findings of this study? What are the new concepts that this study proposes? What are the new methods that this study proposed? Do the conclusions appropriately summarize the data that this study provided? What are the unique insights that this study presented? What are the key problems in this field that this study has solved? The manuscript is good quality. Authors described some ways to reduce risk of PVT and HAT by surgical means. Third, what are the limitations of the study and its findings? What are the future directions of the topic described in this manuscript? What are the questions/issues that remain to be solved? What are the questions that this study prompts for the authors to do next? How might this publication impact basic science and/or clinical practice? Authors described by themselves limitations of the study: retrospective, they used poor quality studies in their systematic review; they do not describe statistical methods used for data analysis. Prospective study is necessary.

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PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 39627

Title: Thrombosis prophylaxis in pediatric liver transplantation: A systematic review

Reviewer's code: 02492984

Reviewer's country: Japan

Science editor: Fang-Fang Ji

Date sent for review: 2018-05-04

Date reviewed: 2018-05-19

Review time: 14 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
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<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input checked="" type="checkbox"/> Onymous
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			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This is the systematic review to review current literature of thrombosis prophylaxis in pediatric liver transplantation. They analyse 9 studies but they could not find any prospective study but only retrospective studies. They concluded that prospective studies are urgently needed. This paper was well written and their topic is quite



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original and important in this field. But, unfortunately, their aim of the study was not achieved by this. Of course they can provide us their efforts and results, but the impact of this study on current literature is quite small. Only one thing I can add is that your discussion should be based on your findings.

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