

PEER-REVIEW REPORT

Name of journal: World Journal of Meta-Analysis

Manuscript NO: 47201

Title: Significance of multivisceral resections in oncologic surgery: A systematic review of the literature

Reviewer's code: 02907313

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Science editor: Ying Dou

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

SPECIFIC COMMENTS TO AUTHORS

Significance of multi-visceral resections in oncologic surgery with and without hyperthermic intraperitoneal chemotherapy: a systematic review of the literatures
Authors reviewed studies of surgical treatment for advanced gastrointestinal cancer

requiring multi-visceral resection. First two parts concerning locally advanced colorectal cancer and gastric cancer are interesting and would be beneficial for readers. However, peritoneal metastasis is quite different from locally advanced cancer in both biological and therapeutic aspects. As the authors pointed out, R0 resection is a key for long-term survival in locally advanced cancer. However, R1 resection is a goal of cytoreductive surgery for peritoneal metastasis. The purpose of HIPEC is to eliminate microscopic tumor residues after CRS. In addition, most cytoreductive surgeries requires multi-visceral resection to achieve R1 resection. The authors picked up only three studies. It is insufficient to draw any conclusion in this topic. I recommend that the part of peritoneal metastasis be revised or omitted. This review contains various multi-visceral resections with wide range. However, the definition of “multivisceral resection” is not clear. Which organ or how many organs resection is considered as multi-visceral resection? The authors describe the background why they reviewed paper of multi-visceral resection for advanced cancer in the section of Introduction. However, the aim is not clearly written in Abstract.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☒ No

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[] Plagiarism

[Y] No