

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 41942

Title: Caval replacement with parietal peritoneum tube graft for septic thrombophlebitis after hepatectomy: A case report

Reviewer's code: 02541859

Reviewer's country: United States

Science editor: Fang-Fang Ji

Date sent for review: 2018-09-28

Date reviewed: 2018-09-28

Review time: 23 Hours

| 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 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 checked="" 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 type="checkbox"/> Advanced |
| | | <input checked="" 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

It is an interesting but not an unusual case.

INITIAL REVIEW OF THE MANUSCRIPT



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7901 Stoneridge Drive, Suite 501,
Pleasanton, CA 94588, USA
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Fax: +1-925-223-8243
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Google Search:

- ☐ The same title
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- ☐ Plagiarism
- ☐ No

BPG Search:

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

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 41942

Title: Caval replacement with parietal peritoneum tube graft for septic thrombophlebitis after hepatectomy: A case report

Reviewer's code: 03024263

Reviewer's country: Russia

Science editor: Fang-Fang Ji

Date sent for review: 2018-09-28

Date reviewed: 2018-10-01

Review time: 3 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 checked="" type="checkbox"/> Grade B: Very good | <input checked="" type="checkbox"/> Grade B: Minor language | (High priority) | <input checked="" type="checkbox"/> Anonymous |
| <input 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 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

The authors reported a case of successful treatment of the septic thrombophlebitis of the vena cava. I really did not find in the available to me literature the description of this extremely dangerous complication after hepatectomy. They applied an original



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approach, which, in addition to combining antibiotics and anticoagulants, percutaneous drainage of bilioma, included surgical thrombectomy and complete caval reconstruction with parietal peritoneum tube graft. To the best of my knowledge, the first similar procedure in humans was described in 1999 by an Australian team in patients underwent inferior vena cava resection and reconstruction with autogenous peritoneo-fascial graft. In my opinion, the use of this method in septic conditions is more advisable than inferior vena cava reconstruction with PTFE grafts. I'm interested in long-term results in the described patient.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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- ☐ Plagiarism
- ☐ [Y] No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ [Y] No

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 41942

Title: Caval replacement with parietal peritoneum tube graft for septic thrombophlebitis after hepatectomy: A case report

Reviewer's code: 00069423

Reviewer's country: United States

Science editor: Fang-Fang Ji

Date sent for review: 2018-10-13

Date reviewed: 2018-10-13

Review time: 18 Hours

| 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 type="checkbox"/> Grade B: Minor language | (High priority) | <input type="checkbox"/> Anonymous |
| <input 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 type="checkbox"/> Major revision | <input type="checkbox"/> Advanced |
| | | <input type="checkbox"/> Rejection | <input type="checkbox"/> General |
| | | | <input type="checkbox"/> No expertise |
| | | | Conflicts-of-Interest: |
| | | | <input type="checkbox"/> Yes |
| | | | <input type="checkbox"/> No |

SPECIFIC COMMENTS TO AUTHORS

This is the rare case of septic thrombophlebitis of vena cava after hepatectomy. Authors have carried out clean and excellent surgical intervention by prompt surgical thrombectomy followed by reconstruction of vena cava using parietal peritoneum tube



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grafting. This case report would certainly help others in the future who may encounter this rare complication following the partial hepatectomy. Authors are commended for their keen diagnosis, surgical skill and the lucid case report.

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- ☐ Plagiarism
- ☐ [Y] No

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 41942

Title: Caval replacement with parietal peritoneum tube graft for septic thrombophlebitis after hepatectomy: A case report

Reviewer's code: 02904354

Reviewer's country: China

Science editor: Fang-Fang Ji

Date sent for review: 2018-10-13

Date reviewed: 2018-10-14

Review time: 1 Day

| 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 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 checked="" type="checkbox"/> Minor revision | topic of the manuscript: |
| publish | <input type="checkbox"/> Grade D: Rejection | <input 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

This is an interesting case with clear CT and surgery images. It is well written and easily read. It is eligible for the publication in this journal. I have only one comment as follows. Please add the literature review regarding septic thrombophlebitis of IVC.



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7901 Stoneridge Drive, Suite 501,
Pleasanton, CA 94588, USA
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- ☐ Plagiarism
- ☐ [Y] No

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 41942

Title: Caval replacement with parietal peritoneum tube graft for septic thrombophlebitis after hepatectomy: A case report

Reviewer's code: 02527808

Reviewer's country: Egypt

Science editor: Fang-Fang Ji

Date sent for review: 2018-10-13

Date reviewed: 2018-10-16

Review time: 3 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 type="checkbox"/> Grade B: Minor language | (High priority) | <input type="checkbox"/> Anonymous |
| <input type="checkbox"/> Grade C: Good | polishing | <input type="checkbox"/> Accept | <input type="checkbox"/> Onymous |
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| | | <input type="checkbox"/> Rejection | <input type="checkbox"/> General |
| | | | <input type="checkbox"/> No expertise |
| | | | Conflicts-of-Interest: |
| | | | <input type="checkbox"/> Yes |
| | | | <input type="checkbox"/> No |

SPECIFIC COMMENTS TO AUTHORS

The data of the case need more details about associated morbidity (e.g. DM, HTN, immune deficiency states, what about coagulation status of the patient, past history of thromboembolic manifestations. - some hints about the laboratory investigation and



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what the criteria of diagnosing sepsis. -What is the type of antibiotic received, what is the results of blood cultures.

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- ☐ Plagiarism
- ☐ [Y] No

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 41942

Title: Caval replacement with parietal peritoneum tube graft for septic thrombophlebitis after hepatectomy: A case report

Reviewer's code: 02444752

Reviewer's country: China

Science editor: Fang-Fang Ji

Date sent for review: 2018-10-13

Date reviewed: 2018-10-19

Review time: 6 Days

| SCIENTIFIC QUALITY | LANGUAGE QUALITY | CONCLUSION | PEER-REVIEWER STATEMENTS |
|--|--|--|---|
| <input type="checkbox"/> Grade A: Excellent | <input checked="" type="checkbox"/> Grade A: Priority publishing | <input checked="" type="checkbox"/> Accept | Peer-Review: |
| <input checked="" type="checkbox"/> Grade B: Very good | <input type="checkbox"/> Grade B: Minor language | (High priority) | <input checked="" type="checkbox"/> Anonymous |
| <input type="checkbox"/> Grade C: Good | polishing | <input type="checkbox"/> Accept | <input type="checkbox"/> Onymous |
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| 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 paper reported a patient with septic thrombophlebitis of the vena cava after hepatectomy. It is true that the case has not been described before in the literature. Furthermore, the patient was performed the surgical thrombectomy and caval



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reconstruction using the parietal peritoneum as a vascular graft. I think the diagnosis and treatment of this case can be used for clinical reference.

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- ☐ [Y] No