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PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 52595

Title: Computed tomography-based score model/nomogram for predicting technical and midterm outcomes in transjugular intrahepatic portosystemic shunt treatment for symptomatic portal cavernoma

Reviewer's code: 04870360

Position: Peer Reviewer

Academic degree: PhD

Professional title: Lecturer, Research Scientist

Reviewer's country: Egypt

Author's country: China

Manuscript submission date: 2019-11-19

Reviewer chosen by: AI Technique

Reviewer accepted review: 2019-11-21 17:19

Reviewer performed review: 2019-11-27 14:06

Review time: 5 Days and 20 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
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<input checked="" 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 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 checked="" 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

Regarding the manuscript entitled "A CT-based Score Model/Nomogram for Predicting Technical and Midterm Outcome in TIPS Treatment for Symptomatic Portal Cavernoma", the authors declare that TIPS should be considered a safe and feasible therapy for patients with symptomatic CTPV. Furthermore, the CT-based score model/nomogram might aid interventional radiologists with therapeutic decision-making. The manuscript is interesting and has a valuable scientific information. Nevertheless, I have some minor comments: 1- the manuscript contains a huge number of grammar and typos mistakes and need to be checked very well. 2The abstract is too long and required to shorten. 3-Table 1 is unclear. unable to visualize the data in the table.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
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PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 52595

Title: Computed tomography-based score model/nomogram for predicting technical and midterm outcomes in transjugular intrahepatic portosystemic shunt treatment for symptomatic portal cavernoma

Reviewer's code: 00722786

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Assistant Professor, Chief Doctor, Doctor, Research Assistant Professor

Reviewer's country: Serbia

Author's country: China

Manuscript submission date: 2019-11-19

Reviewer chosen by: Jie Wang

Reviewer accepted review: 2019-12-06 14:39

Reviewer performed review: 2019-12-07 13:53

Review time: 23 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
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<input checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good		<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Minor revision	topic of the manuscript:
		<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

Dear Authors, The manuscript " A Simple CT-based Score Model/Nomogram for Predicting Technical Success and Midterm Outcome in TIPS Treatment for Symptomatic Portal Cavernoma" describes approach to a very interesting condition. The manuscript was written correctly, clearly and concisely, and should be printed in the World Journal of Gastroenterology. I would have the following suggestions for the authors: 1. Patient Demografic characteristics - I think that they should be described in the Results section, not the Study design 2. Imaging study and Image interpretation- The sentence „CT images were retrospectively evaluated by two blinded readers (, with 10, 5 years of experience in reading abdominal imaging, respectively)“ is incomplete, needs to be revised. With respect

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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- ☒ No



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Name of journal: World Journal of Clinical Cases

Manuscript NO: 52595

Title: Computed tomography-based score model/nomogram for predicting technical and midterm outcomes in transjugular intrahepatic portosystemic shunt treatment for symptomatic portal cavernoma

Reviewer's code: 02941525

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Professor

Reviewer's country: Italy

Author's country: China

Manuscript submission date: 2019-11-19

Reviewer chosen by: Jie Wang

Reviewer accepted review: 2019-12-06 08:47

Reviewer performed review: 2019-12-09 15:57

Review time: 3 Days and 7 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
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<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

In the present article Niu et al developed a computed tomography (CT)-based score model aiming to predict the outcome of TIPS in 76 patients with portal cavernoma. They found that such "CTPV score" may forecast technical success of TIPS placement as well as its subsequent patency. Main comments: 1) A major linguistic revision is necessary. 2) Please report the 95% confidence interval of the k index. 3) Page 9: the technical success of TIPS according to CTPV score should be better tested by chi square test for trend. 4) It is unclear which parameters were included in the univariate analysis for factors predicting technical success and shunt dysfunction. The way in which Authors reported the results (figures) is not fully informative and should be replaced by a table in which all variables considered for statistical analysis are reported. For instance, it would be interesting to assess whether the etiology of liver cirrhosis may influence TIPS outcome. 5) Table 1: please add p values to compare the success vs the failure group. 6) In table 1 please add the normal range for transaminase, BUN etc. 7) It would be interesting to evaluate whether CTPV score may predict procedure-related complications and hepatic encephalopathy. 8) It is quite hard to interpret C-index for clinical nomogram by a non expert reader. Therefore, I suggest to add a brief paragraph to describe which values may be considered as satisfactory/optimal.



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