

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 19273

Title: Epidural anesthesia improves pancreatic perfusion and decreases the severity of acute pancreatitis

Reviewer's code: 03317191

Reviewer's country: Brazil

Science editor: Jing Yu

Date sent for review: 2015-05-08 20:59

Date reviewed: 2015-05-26 21:02

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

There are problems to be discussed in this paper 1-small number of patients 2-there is no confirmation of reduction of ongoing necrosis in EA group 3-There are no data about fluid administration on both group.If EA induces hypotension its possible that the EA group received more fluid ? 4-The beneficial effect of EA could be related to increased intestinal perfusion and therefore reducing intestinal barrier dysfunction?

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 19273

Title: Epidural anesthesia improves pancreatic perfusion and decreases the severity of acute pancreatitis

Reviewer's code: 02440250

Reviewer's country: South Korea

Science editor: Jing Yu

Date sent for review: 2015-05-08 20:59

Date reviewed: 2015-05-15 19:43

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

1. The title describe well the manuscript 2. The abstract summarized well the manuscript 3. Description of method are clear 4. Results are reported well 5. Discussion is well organized 6. References are well reported 7. Tables and Figures are clear 8. One final word is about the term "severe AP (acute pancreatitis) in this manuscript; 3 lines in the abstract 3 pages, 3 lines in the methods 16 pages, 19 lines in the results 10 pages, 23 lines in the Discussion 14 pages. Authors defined severe AP as a Ranson score ≥ 2 and/or a C-reactive protein (CRP) > 100 mg/L and/or necrosis on CT. This is not correct according to the Atlanta classification as well as the Revised Atlanta classification. So, I would recommend that "severe AP" should be changed to "predicted severe AP".