

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 48549

Title: Ulcerative colitis complicated with colonic necrosis, septic shock and venous thromboembolism: case report and literature

Reviewer's code: 02445734

Reviewer's country: United States

Science editor: Fang-Fang Ji

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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

This is a case review of a previously diagnosed patient with ulcerative colitis, who developed acute bowel ischemia with perforation and sepsis. After emergency colon resection, the patient was treated for venous thromboembolism with improvement of



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symptoms and recovery. The authors discuss the need to evaluate UC patients with acute bowel ischemia for the presence of venous thromboembolism as the possible underlying cause of bowel necrosis and perforation. I would have liked some more detailed histological images from the resection specimen since the differential diagnosis here is ischemic colitis vs ulcerative colitis. Detailed histological findings may have indicated ischemic colitis/acute bowel ischemia rather than UC. I do like that the report illustrates, that venous thromboembolism occurs much more frequently in UC, and this should be excluded in the differential diagnosis of an acute abdomen in patients with UC.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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

BPG Search:

- ☐ The same title
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- ☐ No