

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 66964

**Title:** Delayed diagnosis of ascending colon mucinous adenocarcinoma with the primary manifestation of local abscesses: report of three cases

**Reviewer's code:** 05910457

**Position:** Peer Reviewer

**Academic degree:** MBBS, MS

**Professional title:** Chief Doctor, Doctor, Surgeon

**Reviewer's Country/Territory:** India

**Author's Country/Territory:** China

**Manuscript submission date:** 2021-04-10

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-04-11 03:46

**Reviewer performed review:** 2021-04-17 14:07

**Review time:** 6 Days and 10 Hours

<b>Scientific quality</b>	<input checked="" type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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#### **SPECIFIC COMMENTS TO AUTHORS**

written well, good luck

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 66964

**Title:** Delayed diagnosis of ascending colon mucinous adenocarcinoma with the primary manifestation of local abscesses: report of three cases

**Reviewer's code:** 05601692

**Position:** Peer Reviewer

**Academic degree:** BPharm, MS

**Professional title:** Academic Research, Pharmacist, Research Scientist, Senior Scientist, Teaching Assistant

**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** China

**Manuscript submission date:** 2021-04-10

**Reviewer chosen by:** Jin-Lei Wang

**Reviewer accepted review:** 2021-04-24 16:11

**Reviewer performed review:** 2021-04-26 15:22

**Review time:** 1 Day and 23 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Peer-reviewer</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous

statements

Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

**Summary:** Mucinous colon cancer (MCC) is a distinct form of cancer found in 10-15% of patients with colorectal cancers and is not sensitive to chemotherapy and radiotherapy. It differs from adenocarcinoma/ non mucinous colon cancer (NMCC) in terms of clinical and histopathological characteristics. It has been associated with an inferior response to treatment compared to adenocarcinoma, and the most common mode of treatment is through surgical resection. The authors of this research paper report the formation of the local abscess (the right area of the lumbar spine, right groin, and lower right abdomen) caused by non-intestinal perforation in three cases of mucinous ascending adenocarcinoma. The report also includes the potential mechanism of abscess formation in these three patients with mucinous ascending colon adenocarcinoma. The authors suggest the importance of colonoscopy in the diagnosis and treatment of mucinous adenocarcinoma.

**Minor Comments:** This is an interesting case report; however, there are too many grammatical mistakes. The authors need to make the necessary changes to the text so that the manuscript reads well and is devoid of grammatical errors. I recommend its acceptance for publication.

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 66964

**Title:** Delayed diagnosis of ascending colon mucinous adenocarcinoma with the primary manifestation of local abscesses: report of three cases

**Reviewer's code:** 05601692

**Position:** Peer Reviewer

**Academic degree:** BPharm, MS

**Professional title:** Academic Research, Pharmacist, Research Scientist, Senior Scientist, Teaching Assistant

**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** China

**Manuscript submission date:** 2021-04-10

**Reviewer chosen by:** Man Liu

**Reviewer accepted review:** 2021-06-25 14:27

**Reviewer performed review:** 2021-06-26 01:56

**Review time:** 11 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

#### **SPECIFIC COMMENTS TO AUTHORS**

Mucinous colon cancer (MCC) is a distinct form of cancer found in 10-15% of patients with colorectal cancers and is not sensitive to chemotherapy and radiotherapy. It differs from adenocarcinoma/ non mucinous colon cancer (NMCC) in terms of clinical and histopathological characteristics. It has been associated with an inferior response to treatment compared to adenocarcinoma, and the most common mode of treatment is through surgical resection. The authors of this research paper report the formation of the local abscess (the right area of the lumbar spine, right groin, and lower right abdomen) caused by non-intestinal perforation in three cases of mucinous ascending adenocarcinoma. The report also includes the potential mechanism of abscess formation in these three patients with mucinous ascending colon adenocarcinoma. The authors suggest the importance of colonoscopy in the diagnosis and treatment of mucinous adenocarcinoma.