



## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Gastrointestinal Surgery*

**Manuscript NO:** 95477

**Title:** Protective effect of appendectomy against the onset of ulcerative colitis: A case-control study

**Provenance and peer review:** Unsolicited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 06314309

**Position:** Peer Reviewer

**Academic degree:** DVM, DVSc, MS, PhD

**Professional title:** Assistant Professor, Researcher

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

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

**Manuscript submission date:** 2024-04-11

**Reviewer chosen by:** Hong-Xin Jiang

**Reviewer accepted review:** 2024-08-21 10:35

**Reviewer performed review:** 2024-08-30 10:37

**Review time:** 9 Days

<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 Grade E: Do not publish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>Novelty of this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
<b>Creativity or innovation of this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation



<b>Scientific significance of the conclusion in this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
<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 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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input type="checkbox"/> Anonymous <input checked="" type="checkbox"/> Onymous
	Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**SPECIFIC COMMENTS TO AUTHORS**

Dear authors: This manuscript is an interesting survey study in China, focusing on important data related to UC and appendectomy. The writing was of high quality, with clear and concise language. Please answer the following questions: Abstract, background: 1. Most foreign suggest that.... please replace it with..... Previous studies suggest that... Results: 2. with a higher proportion of E1 and a lower proportion of E3 lesions... What do E1 and E3 mean? II. Although your results showed that E2 was the highest extent of lesions of UC in the appendectomized group and E3 in the non-appendectomized group. revised it 3. This study provided an evidence that.... please replace it with.. This study provided evidence .... MATERIALS AND METHODS, Study subjects 4. Added the % of patients mentioned in this paragraph..(before being diagnosed with UC, resulting in 43 cases in the appendectomized group and 270 in the non -appendectomized group). 5. The modified Mayo score system was used to evaluate the disease activity of the disease..... remove redundancy of the word disease to be....(The modified Mayo score system was used to evaluate the activity of the disease). 6. Results, Blood routine factors influencing the onset of UC: The dependent variable in this analysis was the diagnosis of



**Baishideng  
Publishing  
Group**

7041 Koll Center Parkway, Suite  
160, Pleasanton, CA 94566, USA  
**Telephone:** +1-925-399-1568  
**E-mail:** office@baishideng.com  
**https://**www.wjgnet.com

UC, with a score of 1 indicating UC and 0 indicating non-UC . ... move this paragraph to the Materials and Methods section. 7. Age analysis of patients with UC in the appendectomized and non-appendectomized groups: I. Patients with UC were divided into the appendectomized group (43 cases) and the non-appendectomized group (270 cases). ..Again add the % of these patients. II. . Eight patients with UC had undergone appendectomy before the age of 20 years....Again add the % of these patients. Discussion: please answer the following points and add them to the discussion section. 8. Why do you think that the UC has a greater proportion of Han patients and patients residing in cities for a long time? 9. Please discuss, Why the onset age of UC in women is significantly different than in men. 10. Please discuss. What is the difference between the severity of UC and the scope of lesions between sexes? 11. Would you recommend appendectomy for families with a history of UC? or Would you recommend a regimen of diets or therapies to decrease the percentage of UC? 11. Add the limitation of this survey study.

## **RE-REVIEW REPORT OF REVISED MANUSCRIPT**

**Name of journal:** *World Journal of Gastrointestinal Surgery*

**Manuscript NO:** 95477

**Title:** Protective effect of appendectomy against the onset of ulcerative colitis: A case-control study

**Provenance and peer review:** Unsolicited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 06314309



**Position:** Peer Reviewer

**Academic degree:** DVM, DVSc, MS, PhD

**Professional title:** Assistant Professor, Researcher

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

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

**Manuscript submission date:** 2024-04-11

**Reviewer chosen by:** Huo Liu

**Reviewer accepted review:** 2024-09-18 11:23

**Reviewer performed review:** 2024-09-18 22:24

**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>Novelty of this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
<b>Creativity or innovation of this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation
<b>Scientific significance of the conclusion in this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
<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 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>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



**Baishideng  
Publishing  
Group**

7041 Koll Center Parkway, Suite  
160, Pleasanton, CA 94566, USA

**Telephone:** +1-925-399-1568

**E-mail:** office@baishideng.com

**https://**www.wjgnet.com

**SPECIFIC COMMENTS TO AUTHORS**

Best Wishes,