

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 66945

Title: Relationship between MUC-1 and IL-11 protein expression and inflammatory reactions in the intestinal mucosa of children with NEC after surgery

Reviewer's code: 06075050

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2021-04-22

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-04-26 03:30

Reviewer performed review: 2021-05-09 13:09

Review time: 13 Days and 9 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<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
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	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

Neonatal necrotizing enterocolitis is a frequently-occurring disease in clinical pediatric intestinal inflammatory diseases. It is considered that intestinal mucus is an important component of intestinal mucus barrier, and mucin is the main macromolecular substance of intestinal mucus, which is of great significance to ensure the stability of bacteria and intestinal mucosal barrier. In this study, the authors analyzed the expression changes of MUC1 and IL-11 in intestinal mucosa after operation in neonatal necrotizing enterocolitis, providing clinical guidance and basis. The results of this study are very interesting. After a minor revision, it can be accepted for publication. Comments: 1. Please move the background of the abstract to the beginning of the introduction. References should not be included in the abstract. And the background in the abstract should be re-write. 2. Some language errors should be corrected. And the manuscript requires an editing. Such as, in the abstract, purpose, “neonatal necrotizing enterocolitis after (NEC) operation.”, should be “neonatal necrotizing enterocolitis (NEC) after operation.”; 1.1 “(4).Major” should be “(4) Major”.