

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 89663

Title: Early Selective Enteral Feeding in Treatment of a Patient with Acute Pancreatitis

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03075520

Position: Peer Reviewer

Academic degree: MD, MSc

Professional title: Chief Doctor, Professor

Reviewer's Country/Territory: China

Author's Country/Territory: United Kingdom

Manuscript submission date: 2023-11-10

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-11-17 08:30

Reviewer performed review: 2023-11-27 09:42

Review time: 10 Days and 1 Hour

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 Grade E: Do not publish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

Scientific significance of the conclusion in this manuscript	<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
Language quality	<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
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

SPECIFIC COMMENTS TO AUTHORS

Reviewers' comments Manuscript ID: 89663 Title: Early Selective Enteral Feeding in Treatment of a Patient with Acute Pancreatitis Comments: Acute pancreatitis one of the common emergency care surgical disease. Early initiation of enteral feeding is recognized to play crucial role in improving the outcomes of treatment of acute pancreatitis. However, the method of administration of enteral nutrition remains debatable. A 27-years old female patient with moderate-severe acute pancreatitis, at high risk of progressing to a severe or fatal condition, using novel method of selective feeding with duodenal isolation. New Pandicath catheter realizing a principle of topical treatment and providing an enteral nutrition selectively in proximal part of jejunum. Within 48 hours of starting treatment with novel method it prevented the development of multiple organ failure and, when combined with minimally invasive drainage methods, helped prevent infection. the method made it possible to stop progression of severity of acute pancreatitis. Acute pancreatitis one of the common emergency care surgical disease. Early initiation of enteral feeding is recognized to play crucial role in improving the outcomes of treatment of acute pancreatitis. However, the method of



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administration of enteral nutrition remains debatable. Case report: A 27-years old female patient with moderate-severe acute pancreatitis, at high risk of progressing to a severe or fatal condition, using novel method of selective feeding with duodenal isolation. New Pandicath catheter realizing a princeps of topical treatment and providing an enteral nutrition selectively in proximal part of jejunum. Within 48 hours of starting treatment with novel method it prevented the development of multiple organ failure and, when combined with minimally invasive drainage methods, helped prevent infection. The data above suggest that the method made it possible to stop progression of severity of acute pancreatitis. The authors proposed method of early selective enteral feeding demonstrated both safety and effectiveness. The authors proposed method of early selective enteral feeding demonstrated both safety and effectiveness. It is a topic of interest to the researchers in the related areas , but the paper needs some improvements before acceptance for publication. My detailed comments are as follows: 1. the introduction ,materials and methods in the paper work well ,especially Case Report, a follow-up CT scan, a change of a drainage catheter was performed under ultrasound guidance to remove the remaining inflammatory effusion from the peritoneal cavity, Sonography for Trauma (FAST) ultrasound examination ,early selective enteral feeding. 2. Results are good and the resolutions of the figures are high, but the part of discussion is not well discussed combined with results and references and should make some modifications. In addition, the part of background is verbose ,it should be shorten to 300 words. 3. The few of references are not up-to-date, references of the last 10 years should be cited, please cite last 10 years references ,especially references for the last 5 years. Please make some revisions, especially in the part of discussion ,and references. After making some revisions, the paper may be considered for publication.

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Academic degree: PhD

Professional title: Professor

Reviewer's Country/Territory: China

Author's Country/Territory: United Kingdom

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Reviewer chosen by: AI Technique

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Reviewer performed review: 2023-12-01 12:20

Review time: 1 Hour

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Re-review	<input type="checkbox"/> Yes <input checked="" 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

SPECIFIC COMMENTS TO AUTHORS

The main text of this manuscript reads more like a diary of events, and the author is advised to present the case report in a more clinically oriented manner. The Background section appears excessively long for a case report. It is recommended that the author condenses this part to ensure a more concise presentation. Additionally, it is customary for the "Background" section to be labeled as "Introduction" within the main text. The author is encouraged to verify this based on the guidelines provided by the target journal and make the necessary adjustments accordingly.