

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Gastroenterology

**Manuscript NO:** 47395

**Title:** Effects of early enteral nutrition on Th17/Treg and IL-23/IL-17 in septic patients

**Reviewer's code:** 03475636

**Reviewer's country:** United States

**Science editor:** Jia-Ping Yan

**Reviewer accepted review:** 2019-03-15 03:16

**Reviewer performed review:** 2019-03-15 03:45

**Review time:** 1 Hour

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 type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input 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 checked="" 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

1. Please describe more details on Randomization; block randomization? Mixed block randomization? 2. It will be crucial that treatment allocation is concealed in order for you to publish this study and it should be clear how this was ensured. 3. All clinical trials should be registered in [clinicaltrials.gov](http://clinicaltrials.gov) 4. Methods and laboratory to measure



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Th17/Treg, IL-23, and IL-17 should all be describe in details. 5. “clinical randomized trial” should be “randomized clinical trial”

#### **INITIAL REVIEW OF THE MANUSCRIPT**

##### ***Google Search:***

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

##### ***BPG Search:***

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

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Gastroenterology

**Manuscript NO:** 47395

**Title:** Effects of early enteral nutrition on Th17/Treg and IL-23/IL-17 in septic patients

**Reviewer's code:** 01370434

**Reviewer's country:** Japan

**Science editor:** Jia-Ping Yan

**Reviewer accepted review:** 2019-03-15 03:37

**Reviewer performed review:** 2019-03-22 12:37

**Review time:** 7 Days and 8 Hours

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 type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input 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 checked="" 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

The author reported the beneficial effect of early enteral nutrition on the Th17/Treg ratios and IL-23/IL-17 in septic patients. This study is interesting, but there are some questions to be clarified. Major comment; 1. The authors used two groups EEN and DEN. Why did you choice 4 days delayed enteral nutrition as DEN groups? 2. EEN can



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decrease APACHII and SOFA score on 7th day after admission. Which factors was decrease mainly by EEN? 3. The EEN can decrease T17/Treg, IL-17 and IL-23 on 7th day after admission, However, no effect on the 28-day mortality was observed, Why did this discrepancy occur? The author should be more clarified this point. 4. Are there any beneficial effect of EEN on other parameter such as WBC, Hb, TP and albumin, etc. ?

#### **INITIAL REVIEW OF THE MANUSCRIPT**

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- ☐ No