

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 42771

Title: Nutrient drink test: A promising new tool for irritable bowel syndrome diagnosis

Reviewer's code: 02823396

Reviewer's country: Spain

Science editor: Xue-Jiao Wang

Date sent for review: 2018-10-14

Date reviewed: 2018-10-16

Review time: 4 Hours, 2 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input checked="" 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 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

I have review this interesting and well done manuscript focus on a new nutrient drink test for diagnose IBS. The authors have demonstrated strong differences between controls and patients with both low and high nutrient drinks. I agree with authors than more date are needed and probably manometric and barostatic analysis to demonstrated



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results from validated questionnaires

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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

BPG Search:

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- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 42771

Title: Nutrient drink test: A promising new tool for irritable bowel syndrome diagnosis

Reviewer's code: 03966983

Reviewer's country: Iran

Science editor: Xue-Jiao Wang

Date sent for review: 2018-10-24

Date reviewed: 2018-10-26

Review time: 12 Hours, 2 Days

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 checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input 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 study by Estremera-Arevalo et al. aimed to evaluate the nutrient drink test (NDT) for the diagnosis of the Irritable Bowel Syndrome. I have some concerns regarding the methodological issues: 1- Please state the number of the patients with gastro-oesophageal reflux disease (GORD) which was included. 2- In the abstract section



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it is better to add the “randomized clinical trial” instead of “case control study”. 3- The recruitment of healthy subjects was not explained clearly (e.g via advertisement or ...). 4- The flow chart of patients and healthy subjects’ recruitment through the study is highly recommended. 5- How did they matched the BMI?

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BPG Search:

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- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 42771

Title: Nutrient drink test: A promising new tool for irritable bowel syndrome diagnosis

Reviewer's code: 02441672

Reviewer's country: Brazil

Science editor: Xue-Jiao Wang

Date sent for review: 2018-10-24

Date reviewed: 2018-11-05

Review time: 7 Hours, 12 Days

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 type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input 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
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publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

I agree with the comments of reviewer number 1(03966983)and would like to include 2 suggestions: 1- When corrections are made I suggest that the manuscript be published as a short communication. The number of patients evaluated is small. 2- The discussion should emphasize the importance of the Rome criteria for the diagnosis of IBS and the



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biopsychosocial nature of the disease. This latter factor can lead to false positive results in a small number of cases of patients studied

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