

## PEER-REVIEW REPORT

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

**Manuscript NO:** 47246

**Title:** Inflammatory bowel disease patient profiles are related to specific information needs: A nationwide survey

**Reviewer's code:** 02456959

**Reviewer's country:** China

**Science editor:** Jia-Ping Yan

**Reviewer accepted review:** 2019-03-19 00:58

**Reviewer performed review:** 2019-03-21 05:13

**Review time:** 2 Days and 4 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 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

Saleh Daher et al (Manuscript Number: 47246) try to investigating the relationships between "IBD patient profiles" and "specific information needs". This topic is interesting.

1. The readability, logic, and presentation of the key idea are good. The importance of



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this work is impressive. 2. This article is written according to the guiding for authors of World Journal of Gastroenterology. 3. On the section of Results, I recommend authors to delete the text description which were displayed in the graphs or tables. 4. On the section of Discussion, the authors should discuss the new insights of their work compared with previous studies.

#### **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:** 47246

**Title:** Inflammatory bowel disease patient profiles are related to specific information needs: A nationwide survey

**Reviewer's code:** 02919626

**Reviewer's country:** Japan

**Science editor:** Jia-Ping Yan

**Reviewer accepted review:** 2019-04-18 03:58

**Reviewer performed review:** 2019-04-21 21:05

**Review time:** 3 Days and 17 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 checked="" type="checkbox"/> Grade B: Very good	<input checked="" 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

It is a great chance to review this manuscript on information characteristics needed by IBD patients accordings to the situations where they situated. This manuscript is well written and very informative enough. Aim of the study is clear and results are

also clear and " the study demonstrates large information gaps among IBD patients. While it is imperative to ask individuals what information they want in order to supply their specific information needs accordingly, there are many patients, especially at disease onset that are not fully aware what to ask regarding their disease. This "study demonstrates that different patient characteristics drive specific information needs. With the use of machine learning and advanced bioinformatics we plan to utilize the data that were acquired to develop a web-based resource for IBD patients. By analyzing simple clinical and demographic parameters that are introduced by the patients, this platform would be able to suggest specific items that were shown in this study to be of high interest in a large cohort of patients, and thus provide personalized information." There is a lack on the concrete presentation of 28 questions patients received and these items should be shown in supplemental materials. Also concrete presentations of programs of informations in internet in the country or in English speaking countries.

## 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:** 47246

**Title:** Inflammatory bowel disease patient profiles are related to specific information needs: A nationwide survey

**Reviewer's code:** 01552044

**Reviewer's country:** Italy

**Science editor:** Jia-Ping Yan

**Reviewer accepted review:** 2019-04-18 04:40

**Reviewer performed review:** 2019-04-22 09:33

**Review time:** 4 Days and 4 Hours

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
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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 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

This is an interesting study evaluating whether patients suffering from a chronic condition such as IBD receive from their health care providers satisfactory information about several aspects of their disease. Based on this nation-wide survey there are several



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needs which are unmet among IBD patient. A better knowledge of how doctors should inform patients about their disease might help building a more appropriate doctor-patient relationship thus providing a more solid base for the management of the disease. In my opinion this study is interesting, clinically relevant, well written and deserves publication in the Journal

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

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