

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 49747

Title: Quality of life, Work Impairment and Healthcare Resources in the Management of IBD in Brazil: results from the RISE BR study

Reviewer's code: 02456959

Reviewer's country: China

Science editor: Jia-Ping Yan

Reviewer accepted review: 2019-06-13 00:13

Reviewer performed review: 2019-06-14 08:46

Review time: 1 Day 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 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 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

Parra RS et al (Manuscript Number: 49747) conduct one observational study to evaluate the "Quality of life, work impairment and healthcare resources in the management of IBD in Brazil." Findings of this study are "Moderate to severe IBD activity, especially



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among CD patients, is associated with a substantial impact on QoL, work impairment and an increased number of IBD surgeries and hospitalizations in Brazil." Inflammatory bowel diseases (IBD) are a tough issue around the world. Hence, this work reported here is interesting. This study further confirms the association between IBD and poorer quality of life, and work productivity and activity impairment (WPAI). However, there are several weaknesses in this work, which should be revised: 1. Several printing error needs to be modified. For example, On the section of Abstract, "AIM To describe QoL and work and activity impairment (WPAI)" should be replaced by "To describe QoL and work productivity and activity impairment (WPAI)". On the section of Core tip, "Approximately one-third of patients had some work and activity impairment" should be replaced by "Approximately one-third of patients had some work productivity and activity impairment". Therefore, please careful check your Manuscript and modify any errors. 2. The quality of logic and presentation of the key idea, statistical analysis and discussion are good. 3. The content of the article is corresponding well to the title. 4. On the section of Results, Please delete the redundancy sentences when the tables or figures have clearly showed the same information. The value of the statistical analysis should be written in the corresponding graphs and tables. 5. The Table, Figure, Reference, and special symbols must fit the journal's requirements or format.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- [] The same title
- [] Duplicate publication
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- [Y] No



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PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 49747

Title: Quality of life, Work Impairment and Healthcare Resources in the Management of IBD in Brazil: results from the RISE BR study

Reviewer's code: 00039470

Reviewer's country: Turkey

Science editor: Jia-Ping Yan

Reviewer accepted review: 2019-06-23 09:31

Reviewer performed review: 2019-06-23 09:39

Review time: 1 Hour

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 type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input checked="" type="checkbox"/> Accept	<input checked="" 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

In this large multicenter study, the authors revealed the significance of health burden of IBD patients. The results are sound, especially considering IBD prevalence is increasing.



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PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 49747

Title: Quality of life, Work Impairment and Healthcare Resources in the Management of IBD in Brazil: results from the RISE BR study

Reviewer's code: 02529364

Reviewer's country: Australia

Science editor: Jia-Ping Yan

Reviewer accepted review: 2019-06-13 01:49

Reviewer performed review: 2019-06-24 00:49

Review time: 10 Days and 22 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:
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		<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 RISE BR study reported in this manuscript assessed in Brazilian patients the quality of life (QoL) of patients with IBD, the impact of IBD on work productivity and daily activities using questionnaires, as well as the utilization of healthcare resources by these



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patients in the previous three years by obtaining data from the medical records. The authors concluded that the moderate to severe IBD activity, especially among CD patients, is associated with a substantial impact on QoL, work impairment and an increased number of IBD surgeries and hospitalizations in Brazil. They also discussed limitations of this study. Similar studies, as mentioned by the authors, have been performed in other countries. This study has not provided new findings in terms of IBD. However, in the introduction, the authors justified that there is a lack of data from Latin American countries, they therefore performed this study. Given this, it is expected that the authors would compare their findings with previous studies from other countries in the discussion. They indeed mentioned a study from Australia and a study from France in the discussion. However, additional comparison with studies from other countries should be included. For example, the study by Lonnfors et al in 2014 (Journal of Crohn's and Colitis 2014) assessed large numbers of patients from Europe, a study by Holko et al from UK (PLOS ONE 2016). The Abstract needs to be revised. Statistical analysis was not mentioned, which makes it difficult to know what changes are statistically significant.

INITIAL REVIEW OF THE MANUSCRIPT

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- ☐ No

BPG Search:

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PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 49747

Title: Quality of life, Work Impairment and Healthcare Resources in the Management of IBD in Brazil: results from the RISE BR study

Reviewer's code: 03474080

Reviewer's country: Turkey

Science editor: Jia-Ping Yan

Reviewer accepted review: 2019-06-12 10:32

Reviewer performed review: 2019-06-29 17:05

Review time: 17 Days and 6 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input checked="" 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
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			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Dear authors, I read the manuscript the titled "Quality of life, Work Impairment and Healthcare Resources in the Management of IBD in Brazil: results from the RISE BR study". It is novel and well presented study. I have no additional recommendation.



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