

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 47580

Title: Impact of pediatric inflammatory bowel disease diagnosis on exercise and sports participation: patient and parent perspectives

Reviewer's code: 00742016

Reviewer's country: Spain

Science editor: Ruo-Yu Ma

Reviewer accepted review: 2019-05-14 08:10

Reviewer performed review: 2019-05-14 11:01

Review time: 2 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 type="checkbox"/> Grade B: Very good	<input 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

This manuscript contains useful information regarding sport and physical activity of adolescents and children with IBD. A parental and patient survey on sport involvement in a large cohort of patients demonstrates that IBD has some effect, but only slight, on



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the practice of sport in this population, that treatment normalizes it and that, in general, patients go on with their activities more or less normally. The study is well conducted, the methodology is good, the discussion is adequate, the tables are OK and the references as well. I was not able to find data on the proportion of patients with fistula, stoma or stricture and the obvious influence that these might have on physical performance. This issue is mentioned in the discussion but it is not addressed and I believe that this would be useful.

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: 47580

Title: Impact of pediatric inflammatory bowel disease diagnosis on exercise and sports participation: patient and parent perspectives

Reviewer's code: 00055521

Reviewer's country: Malaysia

Science editor: Ruo-Yu Ma

Reviewer accepted review: 2019-05-14 06:57

Reviewer performed review: 2019-06-03 03:01

Review time: 19 Days and 20 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 type="checkbox"/> Grade B: Very good	<input 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 present study describes the participation of children and young adults who were diagnosed with IBD in exercise and sports. This was a single-centre study from a tertiary centre in the United States. The authors found that diagnosis of IBD negatively impacted



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play/performance of 45% of those surveyed. However, the diagnosis of IBD did not hinder continuing participation in sports / exercise in most patients. The main findings of the present study is useful for practising clinicians. The message that most patients continue to take part in exercise and sports should be an encouraging news to children and young people newly diagnosed to have IBD. I have a few suggestions: 1. The manuscript is obviously written by some one with an in-depth knowledge of sport. Most of the readers would have no prior or little knowledge about the scale [HSS Pedi-FABS] used to measure functional activity. A slightly more detailed description would be useful to the general readership of this journal. 2. The authors did not elaborate the factors affecting the participation in sports / exercise. For instance, are there any difference between children with CD vs.those with UC? What about the disease control and severity?

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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

BPG Search:

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