

## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Gastrointestinal Pathophysiology*

**Manuscript NO:** 79364

**Title:** Knowledge About Celiac Disease Among Healthcare Professionals and Patients and Their caregivers in Turkey

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 00503587

**Position:** Editorial Board

**Academic degree:** MD

**Professional title:** Professor

**Reviewer's Country/Territory:** New Zealand

**Author's Country/Territory:** Turkey

**Manuscript submission date:** 2022-08-17

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-08-17 18:54

**Reviewer performed review:** 2022-08-17 19:16

**Review time:** 1 Hour

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

<b>Peer-reviewer statements</b>	Peer-Review: [ <input checked="" type="checkbox"/> ] Anonymous [ <input type="checkbox"/> ] Onymous Conflicts-of-Interest: [ <input type="checkbox"/> ] Yes [ <input checked="" type="checkbox"/> ] No
-------------------------------------	---

## SPECIFIC COMMENTS TO AUTHORS

This MS reports on the assessment of disease-specific knowledge about coeliac disease across physicians, patients and parents

**SPECIFIC COMMENTS**

1. The questionnaire utilised in this work does not appear to have been validated or assessed prior to use herein. This would be expected to include assessment of the individual questions, reading age, and other issues such as consistency and validity. Further the questionnaire is not available to the reader
2. Regretfully, there are many errors in grammar, word usage and sentence construction throughout the MS; this includes the first word of the title, which is not required. Extensive correction and attention required
3. Please ensure that person first concepts are adhered to throughout. coeliac patients must be corrected to read patients with coeliac disease
4. The results of the ABSTRACT suggests that the paediatric gastroenterologists all scored 100% in their responses. Is this correct?
5. any mention of the current work should be in the past tense (was rather than is) - see aims in the INTRO
6. The METHODS would be enhanced and easier to read/follow if subheadings were included
7. The METHODS is incomplete - how were the patients and HCP selected? how were they contacted? were they reminded? how long did the get to complete the questions? inclusion/exclusion? management of data after people completed the questions? The METHODS should be exhaustive in describing the details of how the work was completed
8. towards the end of the METHODS it is stated that none questions were the same: this is confusing as it suggests that the questionnaire included none repeated/identical questions
9. The RESULTS should also have subheadings
10. The DISCUSSION should be revised to discuss the results more in the context of established literature and relevance.
11. when using an author name and et

al, please ensure that the reference number is located directly after et al and not elsewhere. for example "Smith et al (19) demonstrated...." 12. Page numbers should be added 13. Table headings should be enhanced with the goal of obtaining more independence from the text of the MS

## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Gastrointestinal Pathophysiology*

**Manuscript NO:** 79364

**Title:** Knowledge About Celiac Disease Among Healthcare Professionals and Patients and Their caregivers in Turkey

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 06277476

**Position:** Peer Reviewer

**Academic degree:** Doctor, FASN, FRCPA, MD, MSc, PharmD

**Professional title:** Chief Technician, N/A, Research Assistant, Superintendent, Technician

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** Turkey

**Manuscript submission date:** 2022-08-17

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-08-19 13:48

**Reviewer performed review:** 2022-08-23 01:57

**Review time:** 3 Days and 12 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection

<b>Re-review</b>	[ <input checked="" type="checkbox"/> ] Yes [ <input type="checkbox"/> ] No
<b>Peer-reviewer statements</b>	Peer-Review: [ <input checked="" type="checkbox"/> ] Anonymous [ <input type="checkbox"/> ] Onymous Conflicts-of-Interest: [ <input type="checkbox"/> ] Yes [ <input checked="" type="checkbox"/> ] No

### **SPECIFIC COMMENTS TO AUTHORS**

The study is suggestive, although most physicians know that celiac disease is prone to missed or delayed diagnoses. But I don't think it's satisfying beyond stating the level of knowledge HCP, patients, and their caregivers have about CD. An additional focus of the manuscript should be to highlight ways to improve the understanding of CD among HCPs, patients, and their caregivers (especially HCPs and caregivers). In other words, in addition to assessing what healthcare professionals and patients and their caregivers know about celiac disease, effective recommendations should be made to change the situation. In addition, 1. HCP and celiac disease patients and their caregivers mentioned in the Materials and methods section of the manuscript answered and completed web-based questions about CD. I think these questions should be presented (which can be included in supplementary material) as it may not be available via the web site in other countries. 2. In the statistical analysis, it should first describe whether the data obey the normal distribution.

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

**Name of journal:** *World Journal of Gastrointestinal Pathophysiology*

**Manuscript NO:** 79364

**Title:** Knowledge About Celiac Disease Among Healthcare Professionals and Patients and Their caregivers in Turkey

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 00503587

**Position:** Editorial Board

**Academic degree:** MD

**Professional title:** Professor

**Reviewer's Country/Territory:** New Zealand

**Author's Country/Territory:** Turkey

**Manuscript submission date:** 2022-08-17

**Reviewer chosen by:** Ji-Hong Liu

**Reviewer accepted review:** 2022-09-23 19:14

**Reviewer performed review:** 2022-09-23 19:33

**Review time:** 1 Hour

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Peer-reviewer	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous

statements

Conflicts-of-Interest: [ ] Yes [Y] No

#### **SPECIFIC COMMENTS TO AUTHORS**

Thank you for your revisions to date: these have certainly improved the MS 1. Please review the MS carefully to correct typographical errors. questionnaire should be questionnaire, is just one example of numerous errors 2. Sentences should not start with numerals, only words. 46... should be Forty-six (for example) 3. Please review and correct this sentence in the RESULTS: "There was no significant difference between four groups of HCPs in terms of the subsections of diagnostic procedure ( $P = 0.023$ ). " The text says no difference, yet the p value indicates a difference 4. There do remain a number of awkward sentences that could also be enhanced (some sentences have missing words for example)

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

**Name of journal:** *World Journal of Gastrointestinal Pathophysiology*

**Manuscript NO:** 79364

**Title:** Knowledge About Celiac Disease Among Healthcare Professionals and Patients and Their caregivers in Turkey

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 06277476

**Position:** Peer Reviewer

**Academic degree:** Doctor, FASN, FRCPA, MD, MSc, PharmD

**Professional title:** Chief Technician, N/A, Research Assistant, Superintendent, Technician

**Reviewer's Country/Territory:** Reviewer\_Country

**Author's Country/Territory:** Turkey

**Manuscript submission date:** 2022-08-17

**Reviewer chosen by:** Ji-Hong Liu

**Reviewer accepted review:** 2022-09-25 02:49

**Reviewer performed review:** 2022-09-25 03:13

**Review time:** 1 Hour

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection





**Baishideng  
Publishing  
Group**

7041 Koll Center Parkway, Suite  
160, Pleasanton, CA 94566, USA  
**Telephone:** +1-925-399-1568  
**E-mail:** bpgoffice@wjgnet.com  
<https://www.wjgnet.com>

<b>Peer-reviewer statements</b>	Peer-Review: [ <input checked="" type="checkbox"/> ] Anonymous [ <input type="checkbox"/> ] Onymous Conflicts-of-Interest: [ <input type="checkbox"/> ] Yes [ <input checked="" type="checkbox"/> ] No
-------------------------------------	---

#### **SPECIFIC COMMENTS TO AUTHORS**

The manuscript has been revised to highlight the clinical significance and to propose solutions. I think the manuscript can be accepted for publication in "World Journal of Gastrointestinal Pathophysiology".