**PEER-REVIEW REPORT**

Name of journal: *World Journal of Clinical Pediatrics*

Manuscript NO: 74057

Title: Effects of Adherence to the Mediterranean Diet in Children and Adolescents with Irritable Bowel Syndrome

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 02536349

Position: Editorial Board

Academic degree: MD

Professional title: Doctor, Professor

Reviewer’s Country/Territory: Turkey

Author’s Country/Territory: Egypt

Manuscript submission date: 2021-12-13

Reviewer chosen by: Qi-Gu Yao (Online Science Editor)

Reviewer accepted review: 2022-02-24 04:41

Reviewer performed review: 2022-03-04 22:43

Review time: 8 Days and 18 Hours

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>Grade A: Excellent</th>
<th>Grade B: Very good</th>
<th>Grade C: Good</th>
<th>Grade D: Fair</th>
<th>Grade E: Do not publish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language quality</td>
<td>Grade A: Priority publishing</td>
<td>Grade B: Minor language polishing</td>
<td>Grade C: A great deal of language polishing</td>
<td>Grade D: Rejection</td>
<td></td>
</tr>
<tr>
<td>Conclusion</td>
<td>Accept (High priority)</td>
<td>Accept (General priority)</td>
<td>Minor revision</td>
<td>Major revision</td>
<td>Rejection</td>
</tr>
<tr>
<td>Re-review</td>
<td>Yes</td>
<td>No</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
SPECIFIC COMMENTS TO AUTHORS
Besides studies with FODMAP diet, this study successfully investigated the effect of Mediterranean Diet on IBS sores and QoL. There are few typographic and methodological issues. typo errors: Referrences, FGII ? The cases were divided 50 each. An explanation is necessary about the method of grouping. How did the Celiac disease excluded? IBS-C and IBS-D have to be compared between groups, also IBS-C vs IBS-D in MD group.
PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Pediatrics

Manuscript NO: 74057

Title: Effects of Adherence to the Mediterranean Diet in Children and Adolescents with Irritable Bowel Syndrome

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 02441672

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Chief Doctor, Full Professor

Reviewer’s Country/Territory: Brazil

Author’s Country/Territory: Egypt

Manuscript submission date: 2021-12-13

Reviewer chosen by: Qi-Gu Yao (Online Science Editor)

Reviewer accepted review: 2022-02-24 03:36

Reviewer performed review: 2022-03-07 07:57

Review time: 11 Days and 4 Hours

Scientific quality

[ ] Grade A: Excellent  [Y] Grade B: Very good  [ ] Grade C: Good
[ ] Grade D: Fair  [ ] Grade E: Do not publish

Language quality

[Y] Grade A: Priority publishing  [ ] Grade B: Minor language polishing
[ ] Grade C: A great deal of language polishing  [ ] Grade D: Rejection

Conclusion

[ ] Accept (High priority)  [Y] Accept (General priority)
[ ] Minor revision  [ ] Major revision  [ ] Rejection

Re-review

[ ] Yes  [Y] No
SPECIFIC COMMENTS TO AUTHORS
The present manuscript addresses a relevant issue (including the group and type of diet studied), which is the role of diet in the therapeutic approach to IBS. Although it is difficult to assess the effects of long-term diet in these patients, the study presents adequate methodology and significant differences when the two groups were compared. I suggest that the study be continued, including a greater number of cases and the variable intestinal rhythm and stool consistency (Bristol Scale) for a better evaluation of the diet in these patients.
RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Clinical Pediatrics

Manuscript NO: 74057

Title: Effects of Adherence to the Mediterranean Diet in Children and Adolescents with Irritable Bowel Syndrome

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 02536349

Position: Editorial Board

Academic degree: MD

Professional title: Doctor, Professor

Reviewer’s Country/Territory: Turkey

Author’s Country/Territory: Egypt

Manuscript submission date: 2021-12-13

Reviewer chosen by: Ya-Juan Ma

Reviewer accepted review: 2022-03-29 04:56

Reviewer performed review: 2022-03-29 16:33

Review time: 11 Hours

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ ] Grade B: Very good</th>
<th>[ ] Grade C: Good</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[Y] Grade D: Fair</td>
<td>[ ] Grade E: Do not publish</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Language quality</th>
<th>[ ] Grade A: Priority publishing</th>
<th>[Y] Grade B: Minor language polishing</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Grade D: Rejection</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Conclusion</th>
<th>[ ] Accept (High priority)</th>
<th>[ ] Accept (General priority)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[Y] Minor revision</td>
<td>[ ] Major revision</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Peer-reviewer</th>
<th>Peer-Review: [Y] Anonymous</th>
<th>[ ] Onymous</th>
</tr>
</thead>
</table>
SPECIFIC COMMENTS TO AUTHORS
The typo errors and few language issues have to be corrected. for example: "Group-I had 27 meals and 23 females.." meals should be "males"., "34.4±9.1 mo .." months (mo.) should be preceded. , etc.. Also uniformity of decimal usage, using abbreviations throughout the manuscript (MD,,..), Etc