



PEER-REVIEW REPORT

Name of journal: *World Journal of Psychiatry*

Manuscript NO: 75115

Title: Impacts of COVID-19 on children and adolescents: A systematic review analyzing its psychiatric effects

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 02459291

Position: Peer Reviewer

Academic degree: PhD

Professional title: Doctor, Professor, Teacher

Reviewer's Country/Territory: China

Author's Country/Territory: Brazil

Manuscript submission date: 2022-01-16

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-01-18 01:55

Reviewer performed review: 2022-01-18 04:19

Review time: 2 Hours

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 Grade E: Do not publish |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



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

SPECIFIC COMMENTS TO AUTHORS

In this article, the authors summarized the latest findings of psychological impacts of covid-19 pandemic on children and adolescents. Here, they described the prevalence, risk factors and control measures of mental health problems among young teenagers during covid-19 quarantine. The literature retrieval is comprehensive, the review is concise but clear, and the writing is well. Thus, I highly recommended to be published in the World Journal of Psychiatry.



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Title: Impacts of COVID-19 on children and adolescents: A systematic review analyzing its psychiatric effects

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Reviewer's code: 06250712

Position: Peer Reviewer

Academic degree: MD, MPhil, PhD

Professional title: Chief Doctor

Reviewer's Country/Territory: Italy

Author's Country/Territory: Brazil

Manuscript submission date: 2022-01-16

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-01-17 10:14

Reviewer performed review: 2022-01-18 11:38

Review time: 1 Day and 1 Hour

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|---------------------------|---|
| 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 |
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|-------------------------------------|---|

SPECIFIC COMMENTS TO AUTHORS

The focus of the manuscript is highly relevant. However, in my opinion: 1) The selection criteria of studies are not clear, since reviews and meta-analyses were also included alongside original studies, with the concurrent risk of duplication of studies (also in light of the short time period considered); 2) The exclusion of 90 articles during the selection process is not detailed (unless it is summarized in the Figure which I could not find in the manuscript); 3) There is a mere description of study results with no attempt at summarizing them to the reader's interest: e.g., by identifying a limited number of age ranges and, then, weighting the pertaining data, in order to get estimates of different disorders with CIs; 4) Interventions are difficult to understand, apart from physical exercise; 5) Weighting data provided by different studies would allow to apply one of the formulas to estimate the file drawer effect and the resulting publication bias.