PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Pediatrics*

Manuscript NO: 89139

Title: Effect of nutrition -related infodemics and social media on maternal experience: A nationwide survey in a low/middle income country

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 04555234

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor, Research Fellow

Reviewer's Country/Territory: China

Author's Country/Territory: Egypt

Manuscript submission date: 2023-10-21

Reviewer chosen by: Jia-Ru Fan

Reviewer accepted review: 2023-12-12 02:31

Reviewer performed review: 2023-12-12 03:13

Review time: 1 Hour

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [ ] Grade C: Good [Y] Grade D: Fair [ ] Grade E: Do not publish
Novelty of this manuscript	[Y] Grade A: Excellent [ ] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No novelty
Creativity or innovation of this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	[ ] Grade A: Excellent [ ] Grade B: Good [Y] Grade C: Fair [ ] Grade D: No scientific significance
Language quality	[ ] Grade A: Priority publishing [ ] Grade B: Minor language polishing [Y] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ ] Minor revision [ ] Major revision [Y] Rejection
Re-review	[ ] Yes [Y] No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous
	Conflicts-of-Interest: [ ] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

The topic is interesting. The baseline characteristics of the parents and children was not fully presented in the manuscript, such as the gender of child, education level, income level, number of children, religion ... As one of the key tools in this study is the 18-question questionnaire, however, how is the accuracy, reliability, and validity of the self-designed questionnaire was not fully presented. Statistical methods were not effectively and fully used in the study. For example, using the regression analyses to detect the independent risk factors.

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Novelty of this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No novelty
Creativity or innovation of this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No scientific significance
Language quality	[ ] Grade A: Priority publishing [Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
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	Conflicts-of-Interest: [ ] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

1.This research focused on Effect of nutrition related infodemics and social media on maternal experience: A nationwide survey in a low/middle income country, after check the pubmed, there were not so many articles aboult this topic, so this manuscript was very prospective and significant. 2.This manuscript foucus on nutrition of the maternal people , with strong practical significance for low/middle income country, and also met the submission topic of this journal, but some places can be more perfect. 3.In table 3, no social media can have more good nutrition knowledge, why? 4.Figures should be done by professional software, Tables not normal 3 line tables. 5.All online survey, although you have pointed out the Strength and Limitation, how can you affirm these survey were finished by themselves not by their children? 6.English should be more polish.