Peer Review File

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Response to the reviewers

Comments from Reviewers	Response to Reviewers
Reviewer A	
1. There are several minor issues that if addressed would	Revised as suggested
significantly improve the manuscript.	
2. The research scope is limited to a hospital in Wenzhou City,	Revised as suggested (see Page 6 & 7, line
which is very limited. Suggest increasing comparative analysis	161-166; page 14-15, line 432-438)
with other regional hospitals, as the results may be more	
meaningful.	
3. The abstract is not sufficient and needs further modification.	Revised as suggested (see Page 2, abstract)
4. The research background did not indicate the clinical needs of	Revised as suggested (see Page2, line 5-12)
the research focus.	
5. What are the other aspects of the impact of family environment	Revised as suggested (see Page 4, line 89-92,
and parenting style on infant obesity?	Page 6, Line 143-148; page 13, line 377-381)
In addition to the government policy support in this study, what	
other ways may be possible to change this situation?	
It is recommended to add relevant content.	
6. Please describe the relationship between breastfeeding,	Revised as suggested (see Page 4, Line 83-89,
microbiota, and the risk of overweight during infancy, and further	Line 93-97)
analyze the types and timing of supplementary feeding.	
7. This study did not classify and compare primipara and	Revised as suggested (see Page 4, Page 99-
multiparous mothers separately.	102, Table 2; page 15, line 453-455)
It is recommended to conduct separate studies as their parenting	
experiences are different.	
8. The introduction part of this paper is not comprehensive	Revised as suggested (see Page 4, line 95-98)
enough, and the similar papers have not been cited, such as	
"Association between the use of antibiotics during pregnancy and	
obesity in 5-year-old children, Transl Pediatr, PMID: 34295783".	
It is recommended to quote the articles.	
8. How can parenting self-efficacy predict their baby's growth	Revised as suggested (see Page 5, line 129-
trajectory?	133; page 6, line 134)
It is recommended to add relevant content.	
Thank you very much for your suggestions. We appreciate it.	
Reviewer B	
1. First of all, in the whole paper, terms such as "predict feeding	Revised as suggested (see title)
behaviors" and "predictors" are misleading because this is only a	

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cross-sectional study, which can only answer the clinical question	
of "associated factors" not "predictors". The authors need to	
indicate the clinical research design in the title.	
2. Second, the abstract needs some revisions. The background did	Revised as suggested (see abstract)
not indicate the clinical significance of this research focus and	
what has been unknown on factors associated with mothers'	
feeding behaviors.	
The methods did not describe the inclusion of subjects, how the	
questionnaire was administered, and the factor or outcomes	
measured by the scales.	
In the results, the authors need to briefly describe the clinical	
characteristics of the study sample, the regression coefficients of	
the identified factors, and importantly, please have an overall	
assessment on the feeding behaviors of mothers. The conclusion	
needs to be made strictly based on the findings of this study.	
3. Third, in the introduction of the main text, the authors need to	Revised as suggested (see Page 5, Line 117-
have a detailed review on what has been known in the levels of	129; Page 6, Line 138-142, 149-154; Page 11,
feeding behaviors of mothers of obese infants and their associated	Line 325-328)
factors, have comments on the knowledge gaps and limitations of	
prior studies, and clearly describe the clinical significance of the	
proposed analysis.	
4. Fourth, in the methodology of the main text, please reconsider	Revised as suggested (see Page7, line 174-
the sample size estimation procedures, since there are many	176)
potential factors and the sample size of 134 did not allow for the	TT 1 0
proposed analysis.	Thank you very much for your concern.
Please indicate whether there is a cut-off value for classifying	There is not a cut-off value for classifying
good and bad feeding behaviors in the PFBQ. If not, please	good and bad feeding behaviors in the PFBQ.
describe how to assess the level of feeding behaviors in the study	It is interpreted that the higher score indicates
sample.	the more appropriate feeding behaviors.
In statistics, please describe the details of multiple linear	(Page 8, Line 223-224)
regression, test the normality of variables, and ensure P<0.05 is	D : 1
two-sided.	Revised as suggested (see Page 10, line 266-
	267)
Thank you very much for your suggestions. We appreciate it.	
Reviewer C	

Thank you very much for your commendation.

This is an important study and authors have identified an important gap in the literature in measuring influencing factors on

feeding behaviors among caregivers of infants who meet criteria

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for obesity in China. This is a unique study in that it seeks to	
understand possible change mechanisms for influencing a positive	
feeding environment and how to deliver anticipatory guidance to	
mothers in China.	
1. Methods section, data analysis paragraph: Please report on how and rate of missing data.	Revised as suggested (see Page 9, line 259-261)
	This study had 4.3% attrition rate, but no missing data.
2. I would encourage authors to report their income measure findings differently in the result section.	Revised as suggested (see Page10, line279-282)
In the methods section, authors noted they collected family level demographics of income. Please provide a rationale for only reporting on maternal personal income and not family/household	Revised as suggested (see Page 7, Line 181-183; page12, line 356-358, line 362-364)
total income. Or report total household income and divide it by the number of adults and children in the household for each	Thank you very much for your concern. Next study should pay attention to family income.
participant. This is usually a better measure and how it is typically reported in other journals.	This study presents mother's income and main source of household income since the majority of family income comes from joint income and the father of the infants. The mother's income did not represent the family income or affect the access to and quality of food for her children.
I see the note in the limitation section, but this doesn't provide quite the rationale I was looking for - was total family income not collected? If not, state that clearly in the limitations section. If it was collected, I would re-do analyses.	Revised as suggested (see Page14. line 428-432)
Minor comments:	Revised as suggested (see Page 4, line 80-83)
Line 71-72, This sentence is confusing. Authors note that childhood obesity is a result of genetic and environmental factors, which is true, but then list 2 factors that are actually associated with healthy weight trajectories, not obesity. Per research, formula feeding and early introduction to complimentary foods (prior to 6 months) is associated with obesity. It's confusing for authors to say "exclusive breastfeeding, food supplementation after 6 months", because this gives the impression that these healthy feeding behaviors are associated with obesity.	
Discussion: An alternative conclusion may be that a mobile public health intervention (mHealth application) that is easy to access	Revised as suggested (see Page 15, line 450-453)
and offers evidence-based information about responsive feeding/parenting behaviors and creating a healthy food environment may benefit these mothers and infants in these	Thank you very much for your suggestions. We appreciate it.

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communities, especially because they are already seeking this	
information from their mobile phones, not the medical setting.	
Reviewer D	
Please check if Ref.2 and Ref.11 are the same references since	We have finished checking the references.
they share the same author list and article title.	
References should be cited consecutively in text, please cite	We have finished correcting Citation and
Ref.44 consecutively after Ref.43, and please also check and	reference numbers.
revise the other citations in text	
And Ref.38-43 were not cited in text, please cite them in order in	We have finished correcting Citation and
your paper.	reference numbers.
Please update the references in the main text, you only have 52	We have finished correcting Citation and
references included in the references list while 75 cited in text.	reference numbers.
And please make sure the name of first author matches to its	We have finished checking the reference.
reference cited.	
And please also check if any reference should be cited in this	We revised.
sentence since you've mentioned "A previous study".	
919 electronic media. Previous studies have shown that familiar eating places and feeding	
920 utensils can reduce resistance to feeding and increase the chances of successful	
921 feeding. Fixed cutlery can help the caregiver understand the exact amount of food the	
The reference should match to the information mentioned.	We have finished checking the reference.
736 The Social Support Rating Scale (SSRS) was used to measure social support (54). It	