

## PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Pediatrics

Manuscript NO: 86693

Title: Prevalence of Vitamin D Deficiency in Exclusively Breastfed Infants at

Charoenkrung Pracharak Hospital

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03547306 Position: Peer Reviewer Academic degree: PhD

**Professional title:** Chief Doctor

Reviewer's Country/Territory: Serbia

Author's Country/Territory: Thailand

Manuscript submission date: 2023-08-26

Reviewer chosen by: Yu-Lu Chen

Reviewer accepted review: 2023-11-30 22:30

Reviewer performed review: 2023-11-30 22:31

Review time: 1 Hour

	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C:
Scientific quality	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	[ ] Grade D: Fair [ ] Grade E: Do not publish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	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair
this manuscript	[ ] 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
Conclusion	[ ] Accept (High priority) [ Y] Accept (General priority) [ ] Minor revision [ ] Major revision [ ] Rejection
Re-review	[ ]Yes [Y]No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous  Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

very nice



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Charoenkrung Pracharak Hospital

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 01206150 Position: Editorial Board Academic degree: MD, PhD

Professional title: Chief Doctor, Research Scientist

Reviewer's Country/Territory: China

Author's Country/Territory: Thailand

Manuscript submission date: 2023-08-26

Reviewer chosen by: Yu-Lu Chen

Reviewer accepted review: 2023-12-04 00:41

Reviewer performed review: 2023-12-04 02:38

Review time: 1 Hour

	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C:
Scientific quality	Good
	[ ] Grade D: Fair [ ] Grade E: Do not publish
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## SPECIFIC COMMENTS TO AUTHORS

This study investigated the prevalence of vitamin D deficiency and its associated factors in exclusively breastfed infants in Thailand. They found that the prevalence of vitamin D deficiency and vitamin D insufficiency was 35.78% and 33.03%, respectively. Multivariate logistic regression showed that the factors associated with vitamin D status 3 were maternal vitamin D supplementation and birth weight. They concluded that vitamin D supplementation was recommended for both lactating women and their babies. One minor question: Page 8. Availability of data and materials The last sentence was not complete. The study was well-designed and well-written, and the conclusion was sound.