

### [AMP] Article Review Request

1 message

**Dr. Abigail Pascual-Domingo** <acta-siteadmin@post.upm.edu.ph> To: Tania Saskianti <tania-s@fkg.unair.ac.id> Mon, Jul 4, 2022 at 4:18 PM

DearTania Saskianti:

Greetings from Acta Medica Philippina!

I believe that you would serve as an excellent reviewer of the manuscript, "The Differences of Dental Caries on Stunting and Non-Stunting Toddlers in Kalisat, Jember, Indonesia," which has been submitted to Acta Medica Philippina. The submission's abstract is inserted below, and I hope that you will consider undertaking this important task for us.

Attached is the Peer reviewer's conforme that you need to sign should you accept this undertaking.

In line with this, I would also like to respectfully request your short and updated Curriculum Vitae.

Please log into the journal web site by 2022-07-18 to indicate whether you will undertake the review or not, as well as to access the submission and to record your review and recommendation.

The review itself is due 2022-07-18.

Submission URL: https://actamedicaphilippina.upm.edu.ph/index.php/acta/reviewer/submission? submissionId=4444&reviewId=5437&key=HTRzFURB

Thank you very much for considering this request.

Sincerely, Dr. Abigail Pascual-Domingo acpascualdomingo@up.edu.ph

"The Differences of Dental Caries on Stunting and Non-Stunting Toddlers in Kalisat, Jember, Indonesia"

Nutritional deficiency in stunting toddlers is closely related to the calcium deficiency, which is the most important component of the formation of bone and tooth structure. Deficiency of calcium can delay tooth eruption and increase the risk of dental caries. This research was an analytic observational study with a cross sectional approach which was conducted in the working area of the Kalisat Health Center, Jember, Indonesia. The population was stunting toddlers aged 2-5 years. The samples were selected using simple random sampling technique (100 stunting toddlers and 100 non-stunting toddlers). Variables in this research were dental caries and incidence of stunting. The measurement of dental caries in toddlers was carried out by identifying the worst type of dental caries in toddlers, which occurred as pulp irritation (IP), pulp hyperemia (HP), pulp gangrene (GP) and radix gangrene (GR). The incidence of stunting was carried out by examining the height for age, then grouped into two categories, namely stunting and non-stunting. Data analysis was descriptive and continued with the Man Whitney with 0,05 (p-value) as a test to analyze the differences between stunting and non-stunting toddlers. The resulting p-value was 0.038 (p<0.05). In conclusion, there are differences of dental caries between stunting toddlers in Kalisat, Jember, Indonesia.

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Acta Medica Philippina

## ACTA MEDICA PHILIPPINA

# **INSTRUCTIONS TO REVIEWERS**

- 1. Kindly answer each item.
- 2. Sign your name as reviewer at the last page of the manuscript review form.
- 3. Your comments will be forwarded to the author for his or her due consideration after editorial review.
- 4. Please note that all papers given to peer-reviewers have not yet undergone copyediting or English language polishing/technical review. Please limit your comments on the quality and validity of the research work, as well as its strengths and weaknesses.
- 5. Deadline for your review is 14 days upon receipt.

#### ACTA MEDICA PHILIPPINA MANUSCRIPT REVIEW FORM

Title of Manuscript: **The Differences of Dental Caries on Stunting and Non-Stunting Toddlers in Kalisat, Jember, Indonesia** Manuscript No: 2022-4444 Type of Manuscript: Original Article

1. Describe the "key message" of the manuscript in not more than three sentences.

This is an interesting research consist of valuable information that purposefully usefull to determine further steps for the prevention of stunting and dental caries in Jember. However, the presentation of problem statement in introduction and data on results is somewhat confusing. Furthermore, the readability of the discussion could be improved. Addressing all these issues will make this interesting paper more impactful.

2. Enumerate the good points of the manuscript.

Sample size is adequate.

3. Describe flaws that you have identified in the manuscript. Classify them into <u>major</u> and <u>minor</u> problems.

Major:

- Need to improve the readability.
- Need English grammatical check.
- Presentation of problem statement is faint.
- 4. Identify ethical issues in the manuscript, if there is any.

No there is not.

5. Identify issues that need to be addressed by the author and the corresponding modifications needed:

- A. Title: The title doesn't likely spark interest and encourage the reader to read more. Lots of variables, the title do not convey the key features of the article.
- B. Abstract:

The problem statement is not written yet.

C. Keywords

Ok.

D. Introduction:

The problem statement is not clear.

Show the gap between theory and facts that urge author to conduct this research. For example: "little is known about dental Caries Differences on Stunting and Non-Stunting Toddlers in Kalisat, Jember, Indonesia".

Then write down the importance/benefits of the study results for the community.

- E. Materials & Methods
  - Explain how to define 200 toddlers as samples out of 1663 2-5 yo toddlers population.
  - Need reference/s in method of assessing dental caries. What exactly "dental caries" means? Is it diagnosis of dental caries? Or the amount of dental caries? Can we diagnose the dental caries into IP, HP, GP, and GR by only using mouth glasses and sonde?
  - Need detailed explanation based on reference/s for stunting assessment.
- F. Results
  - Too much tables.

- G. Discussion
  - Show the research limitation as well as suggestion for further research.

#### H. Conclusion

Conclusion was made only by assessing one variable even though there are many.

#### I. References

- References are relevant and current.
- References are not cited correctly. Need to adjust the reference style according AMP guideline
- J. Tables/Graphs

Too much tables. Suggest to reduce the number of tables by classify several variables into one.

Example: table 1-3, 5, and 6 into one table  $\rightarrow$  general characteristics of the subject study **or** 

Fathers occupation, age, maternal education level, the history of breastmilk, parenting system as confounders factors of the subject study

K. Figures, Illustrations, Photos

Figure 1 do not referred in any section.

6. Rate the manuscript based on the following criteria:

(5 - excellent, 4 - very good, 3 - good, 2 - fair, 1- poor)

A. Relevance of topic	5	4	3	2	1
B. Clarity of objectives	5	4	3	2	1
C. Abstract quality	5	4	3	2	1
D. Conclusions & recommendations	5	4	3	2	1
E. English and grammar	5	4	3	2	1

- 7. Recommendation to the editors:
  - A. Accept for publication
  - B. Accept for publication with minor revisions

### C. Accept for publication with major revisions

- D. Reject for publication
- 7. Comments to the author regarding this paper:

This is an interesting research consist of valuable information that purposefully usefull to determine further steps for the prevention of stunting and dental caries in Jember. However, the presentation of problem statement in introduction and data on results is somewhat confusing. Furthermore, the readability of the discussion could be improved. Addressing all these issues will make this interesting paper more impactful.

9. Comments to the editor regarding this manuscript (confidential):

Signature over printed name

Tania Saskianti, DDS., Ph.D

EDITOR'S COMMENTS TO THE AUTHOR:



### [AMP] Article Review Acknowledgement

1 message

**Dr. Abigail Pascual-Domingo** <acta-siteadmin@post.upm.edu.ph> To: Tania Saskianti <tania-s@fkg.unair.ac.id> Wed, Jul 27, 2022 at 5:00 PM

Dear Dr. Tania Saskianti:

Thank you very much for completing the review of the submission, "The Differences of Dental Caries on Stunting and Non-Stunting Toddlers in Kalisat, Jember, Indonesia," for Acta Medica Philippina. We appreciate your contribution to the quality of the work that we publish.

Sincerely, Dr. Abigail Pascual-Domingo acpascualdomingo@up.edu.ph

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Acta Medica Philippina



Review: The Differences of Dental Caries on Stunting and Non-Stunting Toddlers in Kalisat, Jember, Indonesia

Submissions

1. Request 2. Guidelines 3. Download & Review

4. Completion

### **Request for Review**

You have been selected as a potential reviewer of the following submission. Below is an overview of the submission, as well as the timeline for this review. We hope that you are able to participate.

### **Article Title**

The Differences of Dental Caries on Stunting and Non-Stunting Toddlers in Kalisat, Jember, Indonesia

### Abstract

Nutritional deficiency in stunting toddlers is closely related to the calcium deficiency, which is the most important component of the formation of bone and tooth structure. Deficiency of calcium can delay tooth eruption and increase the risk of dental caries. This research was an analytic observational study with a cross sectional approach which was conducted in the working area of the Kalisat Health Center, Jember, Indonesia. The population was stunting toddlers aged 2-5 years. The samples were selected using simple random sampling technique (100 stunting toddlers and 100 non-stunting toddlers). Variables in this research were dental caries and incidence of stunting. The measurement of dental caries in toddlers was carried out by identifying the worst type of dental caries in toddlers, which occurred as pulp irritation (IP), pulp hyperemia (HP), pulp gangrene (GP) and radix gangrene (GR). The incidence of stunting was carried out by examining the height for age, then grouped into two categories, namely stunting and non-stunting. Data analysis was descriptive and continued with the Man Whitney with 0.05 (p-value) as a test to analyze the differences between stunting and non-stunting

Tasks 1Image: EnglishView SiteImage: Englishgangrene and radix gangrene than non-stunting toddlers. The resulting<br/>p-value was 0.038 (p<0.05). In conclusion, there are differences of dental<br/>caries between stunting and non- stunting toddlers in Kalisat, Jember,<br/>Indonesia.

### **Review Type**

Double-blind

### View All Submission Details

### **Review Schedule**

2022-07-04

2022-07-18

Response Due

2022-07-18

Editor's Request

Date

Review Due Date

About Due Dates

I do not have any competing interests

I may have competing interests (Specify below)

Save and continue



Acta Medica Philippina



Submissions

Review: The Differences of Dental Caries on Stunting and Non-Stunting Toddlers in Kalisat, Jember, Indonesia

1. Request	2. Guidelines	3. Download & Review
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4. Completion

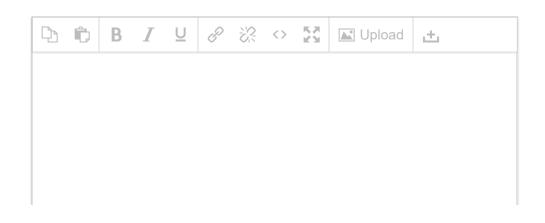
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#### **Reviewer Guidelines**

**Review Guidelines** 

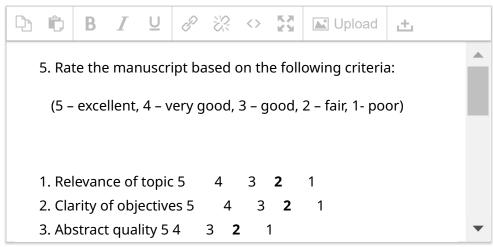
### Review

Enter (or paste) your review of this submission into the form below.



 Tasks 1
 Image: English image: View Site image: English image: Eng

For author and editor



For editor only

### Upload

Upload files you would like the editor and/or author to consult, including revised versions of the original review file(s).

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			27,		
			2022		

### **Review Discussions**

Acta Medica Philippina	Tasks	1	③ English	View Site Nepiy	٨	taniasaskianti
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			09:45 AM			

### Recommendation

Select a recommendation and submit the review to complete the process. You must enter a review or upload a file before selecting a recommendation.

Resubmit for Rev	~	
Submit Review	Go Back	

\* Denotes required field

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Review: The Differences of Dental Caries on Stunting and Non-Stunting Toddlers in Kalisat, Jember, Indonesia

Submissions

1. Request 2. Guidelines 3. Download & Review

4. Completion

# **Review Submitted**

Thank you for completing the review of this submission. Your review has been submitted successfully. We appreciate your contribution to the quality of the work that we publish; the editor may contact you again for more information if needed.

Review Discussions			Add discussion		
Name	From	Last Reply	Replies	Closed	
• <u>Review Form</u>	taniasaskianti 2022-07-27 09:45 AM	-	0		

Tasks 1

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