

## Review Form 1.7

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|--------------------------|---|
| Journal Name:            | <b>Journal of Advances in Medicine and Medical Research</b>   |
| Manuscript Number:       | <b>Ms_JAMMR_115130</b>  |
| Title of the Manuscript: | <b>Sleep and awake bruxism in pediatric patients - Cross-sectional study of prevalence and associated factors</b> |
| Type of the Article      | <b>Research Article</b>   |

### PART 1: Review Comments

|  | Reviewer's comment   | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|--|--|---|
| <p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b><br/>(Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b><br/>(If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p> | <p><b>Yes, this manuscript possesses significance within the scientific community, specifically within the domain of paediatric dentistry. Through its examination of the prevalence and concomitant factors of dental bruxism in children between the ages of 5 and 12 years who are undergoing occlusion development, this study fills a substantial gap in the existing body of literature.</b></p> <p><b>Yes</b></p> <p><b>Yes,</b> Provide a brief mention of the implications of the findings for clinical practice or future research.</p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Introduction:</b> Clearly articulate the research gap and rationale for conducting the study and also consider incorporating more recent literature to support the relevance of the research topic.<br/> <b>Material and Methods:</b> Provide justification for the choice of sample size and statistical methods used for data analysis.<br/> <b>Results:</b> Provide more clear interpretations of the findings and discuss their implications for the research question and also consider the significance of observed associations and their clinical relevance.</p> |   |
| <p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>   | <p><b>Discussion:</b> Ensure clarity in discussing the implications of the findings for clinical practice or theory development.<br/> <b>Conclusion:</b> Consider the inclusion of future research directions or areas for further investigation.</p>  |   |
| <p><b>Optional/General</b> comments</p>  | <p>The manuscript offers a thorough analysis of the data collected, providing valuable insights into the prevalence and associated factors of bruxism in children. The inclusion of statistical tests and associations enhances the scientific rigor of the study and contributes to the understanding of this complex phenomenon.</p>   |   |

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**PART 2:**

|   | <b>Reviewer's comment</b>  | <b>Author's comment</b> <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|---|--|---|
| <b>Are there ethical issues in this manuscript?</b> | <i>(If yes, Kindly please write down the ethical issues here in details)</i> |   |

**Reviewer Details:**

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|----------------------------------|--|
| Name:                            | <b>Sanjesh Kumar</b>                               |
| Department, University & Country | <b>Rakshpal Bahadur College of Pharmacy, India</b> |