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| Journal Name: | [**Journal of Advances in Medicine and Medical Research**](https://journaljammr.com/index.php/JAMMR) |
| Manuscript Number: | **Ms\_JAMMR\_131737** |
| Title of the Manuscript: | **Assessment of Biosafety Knowledge in the Execution of Intraoral Radiographs among Dentistry Students at a Private Institution in Northern Minas Gerais** |
| Type of the Article | **Original Research Article** |

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| **PART 1: Comments** |
|  | **Reviewer’s comment****Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **The dental radiology department is an area where the risk of cross-contamination is significantly high, and in today's world, we face constant threats from various microorganisms. Therefore, research aimed at evaluating dental students' understanding of biosafety is of utmost importance.** |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **Yes, suitable.** |  |
| **Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.** | **No, background of the research is mentioned in the abstract** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes** |  |
| **Are the references sufficient and recent? If you have****suggestions of additional references, please mention them in the review form.** | **Yes** |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | **Yes** |  |
| **Optional/General comments** | **1 The introduction is too lengthy. You can omit the history of discovery of x ray**1. **In methodology - 5th to the 10th semester students are enrolled for the study.Is there any specific reason for selecting students from 5th semester to 10th semester?**
2. **In which semester radiology is being introduced to the students in your curriculum?**
3. **In Methodology you have mentioned about 17 objective questions which was used in the questionnaire study. How the questionnaire was validated?**
4. **In methodology the type of statistical analysis is not mentioned.**
5. **In discussion – strength of the study is not mentioned.**
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| **PART 2** |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** |  |  |

**Reviewer Details:**

**Manjima S, Educare Institute of Dental Sciences, India**