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| Book Name: | [Disease and Health: Research Developments](https://www.bookpi.org/bookstore/product/disease-and-health-research-developments-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4551** |
| Title of the Manuscript:  | **Prevalence of Malaria among Blood Donors and Recipients in Dschang Health District, West Cameroon** |
| Type of the Article | **BOOK CHAPTER** |

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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.** | Malaria and its significance particularly in the African region cannot be over emphasized with the goal towards future elimination, this manuscript proves to be crucial for the scientific community, governmental health agencies locally and internationally since it addresses the transmission of malaria through blood transfusions in the study area. This study consequently highlights gaps in the safety of blood transfusion emphasizing the need also for enhanced haemovigilance systems as it concerns reducing malaria transmission.current preventive measures and emphasizing the need for enhanced hemovigilance systems. Furthermore, its findings can be useful beyond Cameroon as it underscores isntitutions taking a proactive step in ensuring systematic screening for malaria among blood donors in areas where this disease is endemic. Thereby reducing transmission risk and overall informing control strategies.  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | The title is 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. | The key points of the work are emphasized in the abstract. However your abstract should include the result on the percentage incidence of the disease as the main objective of your study and also other aspects summarizing the asymptomatic result percentage as well. It could something like “The reslts showed a Plasmodium carriage prevalence among blood donors of 5.56% and incidence rates among recipients of 9.09%” |  |
| **Is the manuscript scientifically, correct? Please write here.**  | The research is scientifically correct and sound showing careful study and presentation. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | The references are recent and relevant with the study |  |
| Is the language/English quality of the article suitable for scholarly communications? | The language is suitable. |  |
| Optional/General comments | It could also be beneficial to add some data comparing results with international standards or practices elsewhere where TTM has been addressed effectively. |  |

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| **PART 2:**  |
|  | **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)* |
| **Are there ethical issues in this manuscript?**  | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| **Reviewer Details:** |
| Name: | **Nnamso Williams Ikpeida** |
| Department, University & Country | **University of Uyo, Nigeria** |