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| Book Name: | [**An Overview of Disease and Health Research**](https://bookstore.bookpi.org/product/an-overview-of-disease-and-health-research-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5699** |
| Title of the Manuscript: | **Influence of Homozygous Sickle Cell Disease on the outcome of P. falciparum Malaria infections in Indian patients** |
| 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.** | The book chapter "Influence of Homozygous Sickle Cell Disease on the Outcome of P. falciparum Malaria Infections in Indian Patients" is important since it examines the important interaction between sickle cell disease and malaria, which are both significant health issues in India. It illustrates the manner in which genetic status of homozygous sickle cell disease can impact the severity and prognosis of P. falciparum malaria infections, offering clues as to how such cases are possibly being protected from, or predisposed to, these infections. This study is crucial for planning targeted interventions and enhancing clinical care for cases involving both illnesses in endemic areas. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Yes |  |
| 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. | Yes |  |
| **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 |  |  |

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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:**

**Sumit Nandi, Gupta College of Technological Sciences, India**