September 19, 2024

Dr. Eskild Petersen MD, Editor-in-chief

IJID Regions

**Subject: Revision of article (Short Communications) on the global burden of dengue cases and deaths in 2023**

**Dear Dr Eskild Petersen,**

Thank you for the opportunity to address the reviewer comments on our manuscript entitled “Global Landmark: 2023 Marks the Worst Year for Dengue with Millions Infected and Thousands of Deaths Reported” and submitted again to ‘IJID Regions’ for your consideration review and publish in the journal. We have addressed the concerns that the reviewers have raised or justified our position and are confident that the reviewer(s) will be satisfied with our response and updated version of the manuscript for publication.

The reviewer requested a deeper analytical exploration and the identification of new patterns building on existing knowledge. To address this, we incorporated a one-way ANOVA to evaluate statistical differences in cases and deaths across continents. The results were summarized in the abstract, the main article, and the methodology. Additionally, the reviewer sought more comprehensive information on data sources and methodology of dengue test. We have provided an in-depth description of the data sources and the methods used for data collection and analysis. In response to the reviewer's comments, we have also expanded the discussion on Case Fatality Rate (CFR), offering more context and factors that may influence regional variations in CFR.

We are looking forward to hearing from you.

Best regards,

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