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| Book Name: | [**Medical Science: Recent Advances and Applications**](https://bookstore.bookpi.org/product/medical-science-recent-advances-and-applications-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5113** |
| Title of the Manuscript:  | **Temporal and Spatial Dynamics of Vaccine-Derived Poliovirus (VDPV) in Democratic Republic of Congo from 2018 to 2023** |
| Type of the Article | **Book chapter** |

**Special note:**

**A research paper already published in a journal can be published as a Book Chapter in an expanded form with proper copyright approval.**

**Source Article:**

**This chapter is an extended version of the article published by the same author(s) in the following journal.**

**Open Journal of Epidemiology, 14(3): , 459-470, 2024.**

[**https://doi.org/10.4236/ojepi.2024.143032**](https://doi.org/10.4236/ojepi.2024.143032)

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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.** | **This article examines the surveillance of AFP cases in the Democratic Republic of Congo, and particularly VDPV cases which are a problem to the polio eradication program. This study showed a heterogeneity of the temporal and spatial distribution of VDPV cases for the 6 years of the study. Defining the seasonal element of Poliovirus propagation is vital.** |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **Yes, it’s ok for me** |  |
| 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, the abstract is well structured** |  |
| **Is the manuscript scientifically, correct? Please write here.**  | **Yes, it is correct** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | **Reference [7] is an article published on 2010. It makes more sense to cite a more recent publication which updates the estimated figure of children affected by poliomyelitis.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes, the language is appropriate |  |
| 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?**  | *(If yes, Kindly please write down the ethical issues here in detail)* |  |

**Reviewer details:**

**Sanae Lemrabet, National Institute of Hygiene, Morocco**