

Review of: "The Imperative of a Comprehensive One Health Approach for Mosquito-Borne Disease Control in Indonesia"

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Potential competing interests: No potential competing interests to declare.

Article titled: The Imperative of a Comprehensive One Health Approach for Mosquito-Borne Disease Control in Indonesia

This is a fascinating study, given the growing relevance of studies and research into the concept of One Health and its implications. Here are some suggestions for the author without being patronizing:

- 1. The article mentions an increase in the number of cases, morbidity rates, and fatality rates but does not provide particular statistics or references to support these claims. To improve the article, give concrete numbers or specify data sources.
- 2. The article should incorporate more recent citations to ensure that the literature utilized is current. This increases the article's relevancy by including the most recent research findings on the topic.
- 3. Some of the sentences in the article are too complex. It's recommended to use simpler articulation to ensure that the article has good readability.

Example: Original:

The One Health paradigm represents a holistic approach that recognizes the interconnectedness between human health....in The section on "understanding the One Health approach" **would be simplified into**: "The One Health approach sees the connections between human health, animal health, and the environment. Dealing with mosquito-borne diseases is important because of the complex interactions among mosquitoes, humans, animals, and the environment.

Please find similar sentences that could lead to misperception of readers for contextual meaning.

- 4. What is the meaning of a single health approach? Line 21 "Introduction"
- 5. The article could be improved by including evidence or examples of successful One Health implementations in other regions facing comparable challenges. This would provide a more solid foundation for recommendations made.
- 6. While the article discusses the importance of policy implementation, it could go into greater detail about potential obstacles and strategies for overcoming them, providing a more nuanced understanding of the policy landscape.
- 7. If possible, the article should present data graphically or in tables. This would allow readers to better understand and compare the information presented.



- 8. The article could provide further explanation on how the One Health concept is practically applied in the field and offer examples of successful cases or challenges faced.
- 9. Although the article emphasizes the importance of community engagement, more information about specific strategies to increase community participation, particularly those involving community leaders, could be provided.

Overall, this is an important topic and a great idea for improving and providing a stronger contribution to the understanding and management of mosquito-borne diseases by the One Health approach. Nice work!