

Review Form 3

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| Journal Name: | South Asian Journal of Parasitology |
| Manuscript Number: | Ms_SAJP_120585 |
| Title of the Manuscript: | INSECTICIDE RESISTANCE STATUS OF THE MOST PREVALENT MOSQUITO SPECIES IN AWKA, ANAMBRA STATE |
| Type of the Article | Original Research Article |

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PART 1: Review Comments

| | 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) |
|--|---|---|
| <p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p> | <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> | |
| <p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p> | <p>Yes</p> | |
| <p>Optional/General comments</p> | <p>Abstract: Change: Individuals belonging to local population of C. quinquefasciatus that are able to survive the insecticide exposure have higher tendency of developing resistance to such insecticide.... To Individuals belonging to the local population of C. quinquefasciatus that can survive the insecticide exposure have a higher tendency to develop resistance to such insecticide</p> <p>Introduction: Change: Most reports of insecticide resistance is majorly on malaria vectors ... To ... Most reports of insecticide resistance are majorly on malaria vectors Change: However, when an insecticides is applied ... To However, when an insecticide is applied</p> <p>Materials and methods Change: Awka that comprises three groups ... To Awka which comprises three groups Change: This alongside a letter of introduction form .. To This alongside a letter of introduction from</p> <p>Change: All catches were between 5:00 pm to 8:00 pm and recorded at quarterly-hour interval..... To..... All catches were between 5:00 pm to 8:00 pm and recorded at quarterly-hour intervals. Change: The adults that emerge from the larvae To ... The adults that emerge from the larvaed Change: immature stages was done ... To immature stages were done</p> <p>RESULTS Change: highest number of mosquitoes (n = 103) was collected from Site B, and least (n = 46) from Site A. ... Tothe highest number of mosquitoes (n = 103) was collected from Site B, and the least (n = 46) from Site A. Change: At 50 minutes, the highest (100.0 %) knockdown were observed ... To At 50 minutes, the highest (100.0 %) knockdown was observed</p> <p>DISCUSSION Change: This suggests that the environment of the study area is most suitable To This</p> | |

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| | suggests that the environment of the study area is more suitable | |
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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? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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|----------------------------------|---|
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