

Review of: "Prevalence of Buruli Ulcer Among Residents in Jasikan Municipality: A Cross-Sectional Study"

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Potential competing interests: No potential competing interests to declare.

This is good work please add the study map

what is the estimated population size in that study area, i think you should have got records from the planning authorities

Your sample size is small

in your methodology you stated that a sample size of 56 cases of buruli ulcers was obtained, it appears to me that this is not random sampling, it is biased form sampling your focus was on patients with ulcers only, you saying 56 cases of buruli ulcers were identified, please state the correct sampling method used.

please your recommendation of awareness creation is fine but encourage the population to seek medical advise and also inform the environmental authority about the the flies transmitting the bacterium to human beings.

According to your results of PCR why are some samples pending, please to have a strong complete the analysis

Please provide a case definition for buruli ulcers in your methodology, pending is inconclusive,

From the findings, it was found that 41% of the respondents indicated that the outcome of the sample was positive. this is a statement that i have extracted from your results, if 41% of respondents said that their samples was positive, did they present to you the laboratory results and what tests were performed?

Still in your results some respondents acknowledged that the disease causes disability, please what is that disability?

Explain why 24 of the respondents did not provide their samples during the study?

Please improve on your discussion ii appears to be shallow, although you are well focused