

# Review of: "A Systematic Review of Antibiotic Use in Humans in Nigeria and Its Potential Contribution to Rising Antimicrobial Resistance"

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Potential competing interests: No potential competing interests to declare.

Dear authors, the concept of this systematic review is quite novel. It is very essential to understand the use of antibiotics in the community along with the habits of the medical professionals who prescribe the antibiotics and the perspectives of people taking drugs from the consumers' side.

I have a few queries and comments regarding this paper. They are as follows:

1. This systematic review includes articles published a few decades before (2000-2017). It's been quite long. How relevant will the results and inferences be now? Include papers where you might find that the prescription habit and even the buying of antibiotics over the counter have changed over the years because of awareness in AMR.
2. Regarding new classes of antibiotics available for coping up with AMR, we need to think about other options too, such as combination drug therapies and other remedies. Do doctors think about these alternatives before prescribing antibiotics?
3. The articles included here were only 11. Maybe more articles have been published since then. More papers will provide more data on the subject, and the results obtained will be valuable.
4. Figure No. 3 is not understandable. Explain the numbers used in the figure or below the figure. You can also change the model of the figure. It needs some changes to make it more informative.
5. Overall, this systematic review is nice, but to make it more substantial and relevant now, more recent data needs to be incorporated.