

# 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.

This is a very good study, especially as it relates to a critical topic that has been a menace in Nigeria. And the write-up presents a good approach by the authors.

Just a few comments to note:

1. The study talks more about antibiotic resistance as against antimicrobial resistance, which is more of a broader view showing the reactions of microbes to anti-drugs. The authors could make the topic reflect 'antibiotic resistance' instead.
2. From the summary of the systematic review process, 11 articles included in the data synthesis will be too minute to reflect the antibiotic resistance situation in Nigeria, and not even a zone in Nigeria.
3. Figure 3 is mentioned to show studies on antibiotic resistance between the years 2000-2017, as against what is reflected with an omission of years 2000, 2001, 2002, 2003, 2005, 2006, 2008, 2010, 2011, 2016, and 2017. You might want to input those as well.

*Overall, it's a good study that can be redefined with a few inputs added and necessary adjustments made. Best wishes to the authors.*