

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.

I reviewed the article titled "A Systematic Review of Antibiotic Use in Humans in Nigeria and Its Potential Contribution to Rising Antimicrobial Resistance" and found some major flaws and deficiencies that couldn't be rectified during revision.

Introduction

Line 1: "...20 new classes of antibiotics have been introduced or approved for use between 1935 and 2012."

This 2012 information is outdated; we now have several third- and fourth-generation antibiotics. Kindly update the reference. In addition, the article mentioned in the same reference (i.e., 1.[^]Nirjana et al., 2018), while the citation information is from 1935 to 2012. This shows the author did not pay attention to the quality of this article.

Rising antimicrobial resistance is a highly sensitive issue in human health. The majority of the references in this section are too old; almost all of the data is based on articles published before 2017, despite the fact that extensive research is currently being conducted on antibiotic development and its impact on human health. The article should be updated to reflect recent developments in the medical sciences. Furthermore, the author should discuss the article's novelty rather than simply rehashing previously published material.