

## Review of: "The Global Impact on Health of Dental Infections and Antibiotic Resistance: A mini Reveiw"

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Potential competing interests: No potential competing interests to declare.

Regarding the following remark made by the authors: "Bacteria can develop resistance through mutations or by acquiring resistance genes from other bacteria." It would be better to display additional defense mechanisms against antibiotics that bacterial pathogens employ.

In regards to the following comment by the authors, "Antibiotics are often used to treat dental infections, especially those caused by bacterial infections," it would be better to rephrase the sentence since it implies—incorrectly—that diseases produced by agents other than bacteria may also be treated with antibiotics.

I suggest including a table that lists the many antibiotics used to treat oral infections along with the bacterial cells' mechanisms of resistance. An additional table that summarizes the global epidemiology of oral infections and illustrates their prevalence in various geographic areas. The abstract included a final conclusion, but the original text does not contain it.

Qeios ID: ZTKNTL · https://doi.org/10.32388/ZTKNTL