

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.

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

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- 1. Abstract: Stringent anaerobic cocci such as Prevotella, and Fusobacterium species. (Prevotella, and Fusobacterium species are anaerobic cocci). Please check the way you wrote it in the abstract.
- 2. Abstract is too lengthy, only with a misuse of antibiotics narrative. Should be written briefly.
- 3. In the Abstract, the aim of this review should be mentioned.
- 4. No structure and flow in the abstract.
- 5. Methods should be written briefly in the abstract but explained in detail in the body of the article; stand alone as Methods of searching for literature, not just the keywords.

The main body of the article:

Introduction

- 1. Too many repetitions of the same point, e.g., 'This phenomenon is a global issue that affects the effectiveness of antibiotics in treating various infections', 'significant threat to overall health', 'make them dangerous and even life-threatening', 'major concerns regarding dental infections is their contribution to the spread of antibiotic resistance', 'a contributor to the development of antibiotic resistance', 'inappropriate use and overuse of these drugs have contributed to the emergence of antibiotic resistance'
- 2. No new points or knowledge in the introduction.

The epidemiology of dental infections

- 1. Lacking important key information such as the prevalence, incidence rate of said diseases globally in regards to different parts of the world regions, as reflecting the title as "Global".
- 2. It should be mentioned also the prevalence of antibiotic resistance globally by comparing different continents. By this, only then you can agree that the 'AMR global issue is as threatening as you claimed'.

The Common Bacteria that Cause Dental Infections



1. Information is insufficient, there is a lacking of flow and very choppy information regarding the bacteria group. There is no information about why certain bacteria favour the growth conditions and can be isolated from there.

Antibiotic Resistance

1. Information is very minimal and not reflecting the global issue as threatening. Information should include the microbiological factors and evolution of bacteria that may contribute to the phenomenon.

Comments: This issue is interesting and beneficial to review. Although it is a 'Mini Review,' the information must be sufficient to display the importance of this issue and should advocate the idea of AMR as a global threat. Therefore, if this article is going to be published, more information and literature should be included.