

# Review of: "Real-World Efficacy of N95, Surgical, and Cloth Masks in Mitigating SARS-CoV-2 Respiratory Infections: A Comprehensive Comparative Study"

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Potential competing interests: No potential competing interests to declare.

In this work is including that Real-World Efficacy of N95, Surgical, and Cloth Masks in Mitigating SARS-CoV-2 Respiratory Infections: A Comprehensive Comparative Study. It is a topic of interest to the researchers in the related areas but the paper needs some improvement before acceptance for publication. My detailed comments are as follows:

Introduction section was stresses the important of the study.

The novelty of the conducted research is unclear.

The authors are suggested to provide more discussion on the results by explaining the reasons behind the findings, whether or not the results were expected, what is their meaning or significance in relation to the work objectives, and whether there exist prior studies related to it.

References should be increased.

In spite of having some old references, it can be said that it is satisfactory. However, it is good to add some recent references about in the field as below;

[Design and numerical analysis of face mask polymer shield against infectious diseases](#) Journal of Mechanics in Medicine and Biology 22 (06), 2250039, 2022