



The impact of the anti-vaccine movement on immunization against sars-cov-2 in Brazil: an integrative review*The impact of the antivaccine movement on sars-cov-2 immunization in Brazil: an integrative review*

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SUMMARY

This article aims to detect conditions that contribute to the population's non-acceptance of vaccination, as well as to expose the importance of adherence to vaccination, especially in the midst of a pandemic such as the new Coronavirus (Sars-Cov-2). To this end, the methodology of this work was carried out based on an integrative literature research, of a qualitative nature. In view of the studies analyzed, it was identified that the *fake news* These are the main factors that make it difficult for the Brazilian population to approve vaccination. And together with other factors such as vaccine reactions, unproven efficacy, high number of vaccines and doses, they point to conditions that negatively interfere with Brazilian vaccination campaigns. At a critical time, such as the Covid-19 pandemic, adherence to vaccination is extremely important to reduce serious cases, deaths, and eradicate the disease. The population can ensure that only scientific and reliable information about vaccination is shared, to reduce fake news that interferes with vaccination adherence.

Key words: Coronavirus Infections. Movement against Vaccination. Public health.

ABSTRACT

This article aims to detect conditions that contribute to the non-acceptance of vaccination by the population, as well as exposing the importance of adherence to vaccination, especially in the midst of a pandemic such as the new Coronavirus (Sars-Cov-2). To this end, the methodology of this study was based on an integrative literature review, qualitative in nature. In view of the studies analyzed, it was

identified that fake news are the main factors that hinder the approval of vaccination by the Brazilian population. Together with other factors such as vaccine reactions, unproven efficacy, high number of vaccines and doses, they point to conditions that interfere negatively in Brazilian vaccination campaigns. In a critical moment, such as the Covid-19 pandemic, adherence to vaccination is extremely important for the reduction of severe cases, deaths, and eradication of the disease. The public can ensure that only scientific and reliable information about vaccination is shared, to reduce false news that interferes with vaccination adherence.

Keyword: Coronavirus Infections. Movement against Vaccination. Public Health.

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FINAL CONSIDERATIONS

At a time like the Covid-19 pandemic, it is extremely important to adhere to vaccination to eradicate the disease, avoiding the dissemination of information that could contribute to the population's non-adherence to the vaccination campaign.



immunization. Therefore, we have a duty, as citizens, to ensure that we are sharing only scientific and reliable information about vaccines.

The movement against vaccination is a movement without a scientific basis in its arguments, however, it manages to propagate its concepts among the population, causing a serious problem in public and collective health, interfering with the success of national immunization campaigns.

Health professionals and the population, intensely, must propagate concepts opposite to those disseminated by the anti-vaccine movement, through serious educational actions committed to scientific truth.

In view of the above, the topic in question is extremely important in the search for raising awareness in society and awakening to the effectiveness and efficiency of vaccines. The article positions itself in a role to demonstrate that the vaccine is safe, based on scientific evidence, and also identifies problems that can be brought to the relevant authorities in order to rule out these biases against vaccination.

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