

# Review of: "Perceptions and Attitudes about COVID-19 Vaccines Regarding Vaccine Intention and Hesitancy of Attendants of a Healthcare Center in Northern Cyprus"

Isaías Vicente Lugo<sup>1</sup>

<sup>1</sup> Universidad Nacional Autónoma de México

Potential competing interests: No potential competing interests to declare.

## Problem Statement

In some studies, we can identify that attitudes and perceptions are taken as important variables, since they guide people's behavior, in this case, vaccination behavior. This is why these variables would work better as independent variables, not as dependent variables (at least from the logic from which the study is planned).

## Introduction:

It would be desirable for part of the information to refer to some health behavior model that explains vaccination behaviors. This would support the specific use of scales to assess attitudes, perceptions, and behaviors (behavioral intention).

## Method:

It would be desirable for the instruments section to clearly describe the scale(s) to evaluate attitudes and perceptions (response form, psychometric properties of reliability and validity...)

## Ethical aspects:

It is desirable to describe who evaluated and agreed for the study to be carried out, as well as the registration number with the Ministry of Health.

## Results:

The following were determined as independent variables: age, gender, nationality, marital status, occupation, educational status, socioeconomic status, having a chronic disease, and knowledge of COVID-19 and COVID-19 vaccines, however, the data presented comparatively only are with the educational level.

## Final comments:

It is considered that some of these adjustments could improve the justification of some methodological aspects and the conclusions in general.

