

**Geert Vanden Bossche, DMV, PhD**, *independent virologist and vaccine expert, formerly employed at GAVI and The Bill & Melinda Gates Foundation.*

**To all authorities, scientists and experts around the world, to whom this concerns: the entire world population.**

I am all but an antivaxxer. As a scientist I do not usually appeal to any platform of this kind to make a stand on vaccine-related topics. As a dedicated virologist and vaccine expert I only make an exception when health authorities allow vaccines to be administered in ways that threaten public health, most certainly when scientific evidence is being ignored. The present extremely critical situation forces me to spread this emergency call. As the unprecedented extent of human intervention in the Covid-19-pandemic is now at risk of resulting in a global catastrophe without equal, this call cannot sound loudly and strongly enough.

As stated, I am not against vaccination. On the contrary, I can assure you that each of the current vaccines have been designed, developed and manufactured by brilliant and competent scientists. However, this type of prophylactic vaccines are completely inappropriate, and even highly dangerous, when used in mass vaccination campaigns during a viral pandemic. Vaccinologists, scientists and clinicians are blinded by the positive short-term effects in individual patients, but don't seem to bother about the disastrous consequences for global health. Unless I am scientifically proven wrong, it is difficult to understand how current human interventions will prevent circulating variants from turning into a wild monster.

Racing against the clock, I am completing my scientific manuscript, the publication of which is, unfortunately, likely to come too late given the ever increasing threat from rapidly spreading, highly infectious variants. This is why I decided to already post a summary of my findings as well as my keynote speech at the recent *Vaccine Summit* in Ohio on LinkedIn. Last Monday, I provided international health organizations, including the WHO, with my analysis of the current pandemic as based on scientifically informed insights in the immune biology of Covid-19. Given the level of emergency, I urged them to consider my concerns and to initiate a debate on the detrimental consequences of further 'viral immune escape'. For those who are no experts in this field, I am attaching below a more accessible and comprehensible version of the science behind this insidious phenomenon.

While there is no time to spare, I have not received any feedback thus far. Experts and politicians have remained silent while obviously still eager to talk about relaxing infection prevention rules and 'springtime freedom'. My statements are based on nothing else but science. They shall only be contradicted by science. While one can barely make any incorrect scientific statements without being criticized by peers, it seems like the elite of scientists who are currently advising our world leaders prefer to stay silent. Sufficient scientific evidence has been brought to the table. Unfortunately, it remains untouched by those who have the power to act. How long can one ignore the problem when there is at present massive evidence that viral immune escape is now threatening humanity? We can hardly say we didn't know - or were not warned.

In this agonizing letter I put all of my reputation and credibility at stake. I expect from you, guardians of mankind, at least the same. It is of utmost urgency. Do open the debate. By all means: turn the tide!