HB699 FWA (Favorable with Amendment) Scott J Balsitis, PhD Moss Beach, CA 94038 The Maryland House of Delegates 6 Bladen Street, Room 310 Annapolis, Maryland 21401

6 March 2023

To the Honorable Delegates of the State of Maryland,

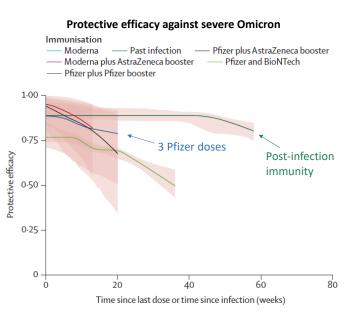
I have dedicated my entire professional life to the development of vaccines and antiviral drugs. I am as robustly pro-vaccine as a person can be, and yet I am here to ask you to support SB699 and eliminate COVID vaccine mandates at state institutions.

I studied pandemic preparedness at the CDC, earned a PhD in Virology, was a Fellow at UC-Berkeley's School of Public Health, and dedicated my career to discovering new vaccines and antivirals because of their tremendous positive impact. Along the way, I also learned that **there always comes a point at which more dosing is not better**, and the risks begin to outweigh the benefits.

I eagerly got my COVID vaccinations in 2021, as did my children. But when the CDC recommended bivalent boosters, **there was no evidence that someone like me – low risk and with robust immunity – would benefit from another vaccine dose,** and I declined. <u>Across Europe</u>, many <u>national health</u> agencies reached the same conclusion and <u>declined to even recommend further vaccine doses</u> for low-risk groups, much less mandate them.

Nearly all of us have been infected by at least one COVID variant, leaving us with infection-derived immunity (also called "natural immunity"). Just last month, <u>The</u> <u>Lancet's COVID-19 Team</u> reviewed the available evidence and found that **natural immunity protects as well as vaccination and is more durable**. They conclude that we "should take into account immunity conferred by vaccination *and that provided by natural infection*." I've reproduced here the key figure from the Lancet review.

Furthermore, vaccine-induced myocarditis is sufficiently common in young adults to make further vaccination <u>a net</u> harm. Per the CDC's COVID-19 Response



<u>Team</u>, this is often serious: **25% of reviewed vaccine myocarditis cases required admission** to the ICU, and **26% required ongoing medication more than three months later.**

In light of these data, we must return to the foundational principles of medicine: Informed Consent, and First Do No Harm. I urge you to pass SB699 and end Maryland's COVID vaccine mandates.

Sincerely, Scott J. Balsitis, PhD https://www.linkedin.com/in/scott-balsitis-057087b/