**Z-SHIELD**

By 

Vladimir Zev Zelenko, MD

Covid-19 is a man-made weapon of mass destruction.\(^1\) If high-risk patients with Covid-19 are treated with antiviral medications within the first few days of the onset of symptoms, hospitalizations and death may be decreased by 85%.\(^2\)

Some “experts” have warned that humanity may be attacked by another bio-weapon such as smallpox.\(^3\) According to the WHO, smallpox has been eradicated since 1980. Officially,

\(^1\)In 1999, Anthony Fauci (Director of NIAID), in partnership with Dr. Ralph Baric from the University of North Carolina Chapel Hill constructed an “infectious, replication defective” recombinant coronavirus to infect human cells. In 2002, NIAID and UNC filed for patent protection securing the rights to the spike protein chimeric bioweapon now modified for use in the gene therapy represented to be a “vaccine.” In 2003, the Centers for Disease Control and Prevention patented the genome of the SARS coronavirus, securing all commercial use of SARS. In 2013 to 2016, NIAID, UNC Chapel Hill, EcoHealthAlliance (led by Peter Daszak), and the Wuhan Institute of Virology violated 18 USC §175 enabling the construction and chimeric manipulation of a pathogen known to be lethal to humans (the S1 Spike Protein) in repeated and habitual felonious acts. In 2015, Peter Daszak stated to the National Academy of Sciences that, “…until an infectious disease crisis is very real, present, and at an emergency threshold, it is often largely ignored. To sustain the funding base beyond the crisis, he said, we need to increase public understanding of the need for MCMs such as a pan-influenza or pan-coronavirus vaccine. A key driver is the media, and economics follow the hype. We need to use that hype to our advantage to get to the real issues. Investors will respond if they see profit at the end of the process, Daszak stated.” 2016 Feb 12. 6, Developing MCMs for Coronaviruses. Available from: [https://www.ncbi.nlm.nih.gov/books/NBK349040](https://www.ncbi.nlm.nih.gov/books/NBK349040). In beginning in September of 2019, NIAID, UNC Chapel Hill, the Bill and Melinda Gates Foundation and the Chinese Centers for Disease Control conspired to conduct a global operation in the release of a respiratory pathogen to force nations into developing and deploying a global vaccine program including having President Trump sign an Executive Order (Executive Order 13887) mandating the production of mRNA vaccines months before any reported SARS outbreak. In 2020, two companies who had never safely produced any vaccine before were selected to manufacture an untested and unsafe product to unleash on the population.


smallpox is only found in BSL-4 labs in the United States and Russia.\textsuperscript{4} However, vials of smallpox have been recently discovered in an unsecure Merck lab refrigerator.\textsuperscript{5}

An urgent need exists for clinical approaches that may mitigate the risk of smallpox and other bioterrorism pathogens. It is self-evident that an optimized immune system and nutritional status are beneficial to overall health.

I have formulated a nutritional supplement called Z-Shield which may be beneficial to the immune system. The ingredients in Z-Shield may inhibit viral replication such as smallpox, chicken pox, Herpes simplex, Covid-19, Influenza, Marburg virus, and RSV.

In the interest of public health, I am open sourcing this information. It may be prudent for every family to be prepared and have these ingredients at home. For logistical reasons and convenience, Z-Shield will contain these ingredients all in one bottle and will be commercially available in the near future.

Z-Shield contains:

- Sarracenia purpurea\textsuperscript{6}
- NAC\textsuperscript{7} 1200mg/day
- EGCG\textsuperscript{8} 400 mg/day
- Curcumin\textsuperscript{9} 1000 mg/day
- Zinc\textsuperscript{10} 50 mg/day
- Vitamin D\textsuperscript{11} 5000 iu/day

\textsuperscript{4} https://en.m.wikipedia.org/wiki/Smallpox_virus_retention_debate

\textsuperscript{5} https://news.yahoo.com/vials-labeled-small-pox-found-in-lab-near-philadelphia-003127682.html

\textsuperscript{6} https://pubmed.ncbi.nlm.nih.gov/22427855/
https://www.nature.com/articles/s41598-020-76151-w/figures/1

\textsuperscript{7} https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7649937/

\textsuperscript{8} https://pubs.acs.org/doi/10.1021/jf5014633

\textsuperscript{9} https://www.sciroop/html/14-2604907_108166.htm
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6509173/

\textsuperscript{10} https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7365891/

\textsuperscript{11} https://vdmeta.com/
Vitamin C\textsuperscript{12} 1000 mg/day
Selenium\textsuperscript{13} 70 mcg/day

\textsuperscript{12} https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5707683/
\textsuperscript{13} https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3723386/