THE KINGDOM OF HAWAI'I WHITE PAPERS



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COMMENTARY: By King Edmund Keli'i Paki-Silva Jr., Sovereign King, Ali'l Nui Mō'í, of The Kingdom of Hawai'i

UNDERSTANDING SCIENTIFIC INFORMATION REGARDING THE COVID VACCINES AND THE POSSIBLE ISSUES THEY PRESENT TO HUMANKIND:

Asking Questions

DISCLAIMER: This commentary is meant as just that—a layman's understanding of highly technical and expert explanations. I am not a physician or scientist or other expert claiming to present this information other than as educational. I do, however, find it vital as a sovereign King and ruler who is vitally involved in solving the world's issues, including the pandemic and the possible control of the world population for the wrong reasons. I am also, just like you, an individual seeking clarity and answers during this difficult time. Let us look at this together as I simply present additional insights in "plain English" and then you can make up your own mind. Remember, this is purely for educational purposes.

There is so much conflicting information with regards to the Covid-19 vaccines. I encourage all of you to research deeply and to ask common sense questions, seeking wisdom for you and your `Ohana (family).

The information seems to fall into two categories. One that is emphasized by governments and news media where quotes offer information saying, "experts say . . . ". This way assures that all is well, tested and proven. The other is often referred to as conspiracy theories which, in great contrast, includes people of great renown world-wide, Nobel Prize winners, top virologists and physicians, and other authorities who would seem to have genuine concern and no reason

to state otherwise. (See the footnote for a list of the top 57 concerned authorities in the field.)¹

Let us look at the basic areas of concern together. Then, take the time to do your own research and draw your own conclusions. *Mahalo*.

"Potential good and potential harm are often nestled together. Time will tell which direction the path follows, but it must surely choose only one way."

— HRH Edmund Keli`i Paki-Silva Jr.

What are Spike glycoproteins and why do they matter?

Spike glycoproteins, are the more unique aspect of Covid-19. The spike glycoproteins are significant because they are the way that the virus penetrates and enters our cells.

In the world of parasites, many bacterial or fungal pathogens can survive on their own without a host cell to infect, but viruses can't. Instead, they have to get inside cells in order to replicate, where they use the cell's own biochemical machinery to build new virus particles and spread to other cells or individuals.²

Of course, our own cells evolved to help us ward off pathogen attacks. A major defense is the outer coating of the cell which is made up of a fatty layer to hold in the enzymes, proteins and DNA components

 $\frac{https://www.globalresearch.ca/57-top-scientists-doctors-release-shocking-study-covid-vaccines-demand-immediate-stop-all-vaccinations/5746848$



¹ Roxana Bruno, Dr. Peter McCullough, and 57 other leading scientists, doctors and policy experts, "57 Top Scientists and Doctors Release Shocking Study on COVID Vaccines and Demand Immediate Stop to All Vaccinations". The bottom of the article has active links for the authors.

² Connor Bamford, Research Fellow, Virology, Queen's University Belfast https://theconversation.com/new-coronavirus-variant-what-is-the-spike-protein-and-why-are-mutations-on-it-important-152463

inside the cell. This fatty layer is highly negatively charged and repels the negatively charged pathogens. Very effective. *Id.*

To get through this barrier, a coronavirus has *also* evolved a fatty layer or envelope. *This is where Spike glycoproteins come in. Spike glycoproteins on the outside of the coronavirus are covered in slippery sugar molecules which make them acceptable to the fatty membrane on the cell. Once they touch each other and the cell accepts that there is no danger, the membranes fuse (grow together) and the internal components of the virus can pass freely into the interior of the cell.* The coronavirus has quickly invaded, and now replicates itself. This type of membrane attachment is involved in other rapidly spreading viruses such as Ebola and herpes simplex. *Id.*

What is mRNA?

We've all heard of DNA, a double strand helix, the basic recipe that a cell follows to make new, identical copies. When the DNA copy process occurs, it is performed in pieces. Just enough "code" is in each piece to produce a specific protein needed for body functions. Each small piece is taken from one side of the DNA helix at a time. This information travels as an mRNA into the cytoplasm where the ribosome organelles bond to it and begin to read the recipe. This mRNA is the middle man between the DNA strand and the production of vital proteins for our bodies.³

CONCERN: That the Covid-19 vaccines utilize an artificially produced mRNA spike glycoprotein which could take permanent precedent over our own protein building recipes and therefore overwhelm our natural immune systems.

What kind of experts are raising this question and why?

The normal time frame to produce a vaccine is 5-10 years, and sometimes longer in order to assess whether the vaccine is safe, complete efficacious in clinical trials, complete the regulatory approval processes, and manufacture sufficient quantity of vaccine doses for distribution. Normal steps include:

- Preclinical trials,
- Phase I Clinical Trials to assess safety, dosing, and immune responses,

³ Penny Riggs, "What is mRNA? Here is a Crash Course on What it Does", Honolulu Civil Beat, April 19, 2021. What Is mRNA? Here's A Crash Course On What It Does - Honolulu Civil Beat



- Phase II Clinical Trials with larger groups of people to assess safety and immune responses and to consider ADE issues (immune escape where a vaccine can actually cause wide-spread infection with no immunity),
- Phase III Clinical Trials to assess safety and efficacy
- Regulatory Approval Process

Extremely renown, high-level experts, Nobel Prize winning researchers, virologists, physicians, authorities and institutional executives are clearly stating that trials and tests have not been conducted at a level that matches their concern.

CONCERN: There is a concern that the partial Covid-19 spike glycoproteins in the vaccines may become a permanent part of the DNA, forever altering it. There is concern that the spike glycoprotein from the vaccines has the potential to mutate beyond our control, causing an ADE reaction which may produce massive amounts of mutated spikes that create immune escape.

What is ADE and how does it apply to considering the safety of covid-19 vaccines?

Early during an infection, these responses are non-specific, meaning that although they are directed at the pathogen, they are not specific to it. This is called innate immunity. Within a few days, adaptive immunity takes over; this immunity is specific to the invading pathogen. Adaptive immune responses include antibodies. A major goal of antibodies is to bind to the pathogen and prevent it from infecting, or entering, a cell. Antibodies that prevent entry into cells are called neutralizing antibodies. <u>Many vaccines work by inducing neutralizing antibodies, however, not all antibody responses are created equal.</u> <u>Sometimes antibodies do not prevent cell entry and, on rare occasions, they may actually increase the ability of a virus to enter cells and cause a worsening of disease through a mechanism called antibody-dependent enhancement (ADE). (Emphasis added.) ⁴</u>

ADE occurs when the antibodies generated during an immune response recognize and bind to a pathogen, but they are unable to prevent infection. Instead, these antibodies act as a "Trojan horse," allowing the pathogen to get into cells and exacerbate or interfere with the immune response. (Emphasis added.) Id.

Experts raise the concern that the spike glycoprotein now is produced by the vaccines being introduced into the body and instead of preventing exposure it would then be able to produce Covid inside the

Antibody-dependent Enhancement (ADE) and Vaccines | Children's Hospital of Philadelphia (chop.edu)



⁴ The Children's Hospital of Philadelphia, "Antibody-dependent Enhancement (ADE) and Vaccines," face page pulled on November 2, 2021.

recipient without ever even being exposed to Covid at all. Experts are greatly concerned that we have created a monster which will emerge from inside the bodies of those that have been vaccinated. They state that the testing to determine the difference between new cases of Covid and ADE are not being conducted; the data is not being made available. At the current time, the experts say that we cannot tell if ADE is occurring, though we are being assured that it is not. (Emphasis added.) Id.

CONCERN: That the spike glycoprotein from the vaccines has the potential to mutate beyond our control in the way that it attaches to the protein reproduction system in the cell, as well as how it interacts with the mitochondria and DNA itself, that it may use our own cells to produce massive amounts of mutated spikes that create immune escape. Experts are concerned that setting the perfect stage for ADE to develop, particularly due to the fact that the current vaccination campaign is literally forcing millions of variants to develop; dramatically increasing the likelihood for ADE.

Have there been incidents of ADE before?

Yes. Dengue Fever is the most well-known. Replication was enhanced by the vaccine and had to be revaluated. Symptoms were worsened, resulting in Hemorrhagic Dengue ADE which was so severe in this case that the vaccinations were stopped immediately. The ADE occurred after the second exposure to the virus.⁵

The second current instance occurred in Europe this year. A deadly form of a common equine virus killed nearly 20 horses, sickened over 100 more, and forced the shutdown of competitions across 10 European countries.⁶

With eerie echoes of the human coronavirus and the current pandemic, the virulent equine virus, which can kill a horse in less than 24 hours, raced through the sport horse industry at a time when experts say it can least afford it: The shutdowns to stop the spread of the virus, known as E.H.V., came after nearly a year of shutdowns in the face of Covid-19. The coronavirus closed barns and canceled international championships, including last year's World Cup Finals for dressage and show jumping, an important Olympic proving ground. The event was to take place this week in Gothenburg, Sweden. Instead, on March 12, it was canceled again. (Emphasis added.) *Id.*

⁶ Sarah Maslin Nir, New York Times, "An Equine Virus Alarms Europe's Equestrian Community", April 4, 2021. https://www.nytimes.com/2021/04/02/sports/olympics/equestrian-horse-virus-deaths.html



⁵ Rohan Narayan, Shashank Tripathi, "Intrinsic ADE: The Dark Side of Antibody Dependent Enhancement During Dengue Infection.", October 2, 2020.

Intrinsic ADE: The Dark Side of Antibody Dependent Enhancement During Dengue Infection (nih.gov)

How do you tell if illness is an ADE response or a new case of Covid-19?

You can't tell the difference without some sophisticated laboratory conducted tests. These tests are not being conducted since governments and media are indicating safety without proper testing. That is the basis of the concern of leading technical experts world-wide. (Emphasis added.)⁷

ADE is likely when multiple factors exist which drive very large numbers of mutations. Some viruses naturally produce a large number, such as Covid-19, however, such massive vaccinations on a global basis produce unnatural conditions for extreme increase in variations. (Emphasis added.) *Id.*

The current rapid escalation in cases represents a real danger if ADE aspects are not considered and tests conducted. *Id.*

Is there any possible concern over the new pills for Coronavirus, Merck's Molnupiravir and Pfizer's Paxlovid, and how they could react in the human body?

These drugs have been developed due to their mutagenic properties. At best, they represent a global population dependency for immunity to all coronaviruses. At worst, it represents another opportunity for the ever-persistent spike glycoproteins to mutate past the natural immune system, now with an exponential number of potential variants emerging. It could potentially create a larger, more devastating, more disastrous ADE scenario. Such a scenario includes every type of immune disorder in the body, cancer, immunodeficiency, autoimmune disorders and accelerated aging. Renowned specialists worldwide are asking the same questions here — why are more thorough tests not being conducted which specifically check for ADE? This is their industry, their expertise, and the testing is what they normally do in any vaccination situation, particularly one where ADE may develop.

Is there a chance that my DNA will be permanently altered by either the vaccine or the new pills?

Yes, there is a possibility, according to Dr. Doug Corrigan, in his article of March 16, 2021, titled "MIT & Harvard Study Suggests mRNA Vaccine Might Permanently Alter DNA After All". The authors of the MIT

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⁷ Roxana Bruno, Dr. Peter McCullough, and 57 other leading scientists, doctors and policy experts, "57 Top Scientists and Doctors Release Shocking Study on COVID Vaccines and Demand Immediate Stop to All Vaccinations", https://www.globalresearch.ca/57-top-scientists-doctors-release-shocking-study-covid-vaccines-demand-immediate-stop-all-vaccinations/5746848

⁸ Dr. Doug Corrigan via Science with Dr. Doug, "MIT & Harvard Study Suggests mRNA Vaccine Might Permanently Alter DNA After All", Rights and Freedoms, March 16, 2021.
MIT & Harvard Study Suggests mRNA Vaccine Might Permanently Alter DNA After All – Rights and Freedoms (wordpress.com)

& Harvard Study, sought to answer how a PCR test is able to detect segments of viral RNA when the virus is presumably absent from a person's body. They hypothesized that somehow segments of the viral RNA were being copied into DNA and then integrated permanently into the DNA of somatic cells."

Dr. Corrigan comments, "can RNA from the coronavirus use existing cellular pathways to integrate permanently into our DNA? From that perspective, their paper is rock-solid. Also, please take note that these are respected scientists from MIT and Harvard."

As for the new drug Molnupiravir, a perioperative physician from New Zealand, Johan M. van Schalkwyk, states, "Molnupiravir clearly induces intense mutagenesis in SARS-CoV-2, $\underline{3}$ and this accounts for its efficacy. But β -d-N4-hydroxycytidine, the active metabolite of Molnupiravir, is not only cytotoxic but also mutagenic in mammalian cells. The drug may damage DNA."¹⁰

Why is there so little public knowledge about this out there?

As I stated above, this document is for educational purposes only. You must consider all the information being provided, who is asking the questions, who is giving the answers, and go deeper into these questions. Then, it is your personal right to make your own decision for you, your spouse and your children, if appropriate.

There are some who have done extensive research into the patents surrounding Covid-19 who also raise questions as to the origins and intentions.¹¹ With evil rampant in the world, we should at least consider indications that artificial spike glycoprotein as well as the tests which detect it were patented in the early 2000's. This is long before the pandemic began. The PCR test (that which is currently used for Covid-19 detection) predates the pandemic. Why? Why was it created for such a specific, artificially created pathogen?

Be thoughtful. Take time to consider your mana o (thoughts). Consider that we have a virus that is prone to mutation. Then we have vaccines that are inflating the opportunity for variations. Then we have the new drugs which are producing extreme mutagenic numbers. Is the media correct when it says, "experts

¹¹ https://memoryholeblog.org/2021/07/11/dr-reiner-fuellmich-interview-of-dr-david-e-martin-video/



⁹ <u>Liguo Zhang, Alexsia Richards, Andrew Khalil, Emile Wogram, Haiting Ma, Richard A Young, Rudolf Jaenisch, "SARS-CoV-2 RNA Reverse-transcribed and Integrated into the Human Genome," National Library of Medicine, December 13, 2020. SARS-CoV-2 RNA reverse-transcribed and integrated into the human genome - PubMed (nih.gov)</u>

¹⁰ Johan M. van Schalkwyk, Perioperative Physician, "Buyer Beware: Molnupiravir May Damage DNA", the BMJ, November 4, 2021. https://www.bmj.com/content/375/bmj.n2663

say . . . " but no experts are listed? Or should we consider the expertise and many years of work by such ethical professionals world-wide who are asking for our attention?

The points brought up here deserve careful consideration and serious research and testing. If the worst possibilities *all* take place, what does such a future look like? According to Mike Adams from Natural News, we are facing the possibility of a science horror story which includes spike protein entering our cell nuclei. There, they may suppress the DNA repair engine of the human body. This would unleash an explosion of cancer, immunodeficiency, autoimmune disorders and accelerated aging.¹²

For the world's sake, I sincerely hope that he is wrong.

Aloha ke Akua.

Ua Mau Ke Ea o ka 'Aina i ka Pono,

Efmued K. Xilia JR.

ALI'I NUI MŌ'Ī EDMUND K. SILVA, JR.

Nalikolauokalani Paki — Ka`i`omaka-ola-hou-Kaluaokalani-ka-`i-mano`anu`unu`u-ka-lama-kea-i-ho`oku`ke`aupuni-o-Hawai`i.

cc: Na Kupuna Council O Hawai`i Nei ame Moku Aliʻi Mana`o Nui Ministers Celestial Council



https://www.naturalnews.com/2021-11-02-science-horror-vaccine-spike-protein-enters-cell-nuclei-suppresses-dna-repair-engine-of-the-human-body-cancer-aging.html#



¹² Mike Adams, Natural News, "Science Horror: Vaccine spike protein enters cell nuclei, suppresses DNA repair engine of the human body, will unleash explosion of cancer, immunodefiency, autoimmune disorders and accelerated aging", November 2, 2021.