

5G / Coronavirus Briefing 27 May 2020

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"Non-cooperation with evil is as much a duty as is cooperation with good."

Mahatma Gandhi



Lord Sumption, former Supreme Court judge and distinguished historian:

"This is what a police state is like. It's a state in which the government can issue orders or express preferences with no legal authority and the police will enforce Ministers' wishes."

MEDICAL DOCTORS QUESTIONING CORONAVIRUS (ongoing) (now online at

<http://www.radiation dangers.com/coronavirus/what-medical-doctors-are-saying-about-coronavirus/>)

Note: Director-General of WHO, Ethiopian Tedros Adhanom Ghebreyesus is the first WHO D-G who is not a medical doctor. He holds an undergraduate degree in biology, a masters degree in immunology of infectious diseases and a PhD in community health.

Anonymous doctor

21.4.20 - Respiratory doctor blows whistle on fake virus pandemic:

<https://www.youtube.com/watch?v=ZVe3PQ-dHwY&feature=youtu.be>

Any incoming patient is labelled a Covid patient. Most patients were never tested but were recorded as Covid deaths no matter what they died of. They're showing the numbers like a football game to scare yo. I've never seen bodies loaded into a tractor trailer. I really don't believe that they were bodies. All this stuff is fake. There is no shortage of ventilators. This is not invasive ventilation – this CPAP or BiPAP* but we were not allowed to use them – they said it would cause the virus to spread. You have to let the patient crash and go straight to a ventilator. Everything that we would

traditionally do, we're not allowed to do. They're not testing for a virus. This Covid test is different. They're testing for an RNA sequence for a reaction to the virus. Then they put it in a PCR, which amplifies it, so if there is one little shred of that RNA sequence from a damaged cell in you lungs or in your nasal passage, you're going to test positive. That can come from cancer, radiation, from several things. And then you hear all this talk on the news about antibody therapy and people wanting to donate plasma but they're not talking about the virus itself and that's a big issue. Is this as infectious as they're telling us it is? If so, these machines would all be in use and people would be dying and we're not seeing that. This is unbelievable. Every bit of this has been created. . . . I truly believe it is something else causing all this. H1N1 was a million times more scary compared to Covid-19. You cannot vaccinate yourself for a sinus infection. I'm not sure that this is a virus. Does this warrant shutting down the country? For all you Trump supporters out there, we're doing the same thing they're doing in France, Italy, the UK so does that mean Trump is really in charge of this whole thing? Because I really don't think he is. I think he's being told to do what he's doing. I think this is Deep State. Illuminati stuff. They're shutting the world down. The world. And they're putting our kids and grandkids in severe debt for this scam that will never be paid off. Please ask questions, do your homework. Why are we having auto-manufacturers make ventilators? Who's testing them? How much are we paying for them. Is this going to be another corporate bailout where they give themselves million-dollar bonuses while we starve?

* The difference between CPAP, BiPAP and ventilators: <https://aeroflowinc.com/need-ventilator-instead-bipap-cpap/>

Atlas

26.4.20 - Former neuroradiology chief at Stanford Medical Center gives us the facts and the news is good: https://www.redstate.com/elizabeth-vaughn/2020/04/26/stanford-medical-center-neuroradiology-chief-gives-us-the-stats-tells-americans-to-go-back-to-work/?utm_source=rsmorningbriefing&utm_medium=email&utm_campaign=nl&bcid=61d724a167febce3dc451e400551e837

[Ed. The inclusion of items in this *Briefing* does not imply endorsement of the stated opinions.]

Dr. Scott Atlas, the former neuroradiology chief at Stanford University Medical Center, wrote an op-ed at *The Hill* on Friday that every American should read. He lays out five key facts that no one is paying attention to. He calls on policymakers "to ignore the panic and rely on facts. Leaders must examine accumulated data to see what has actually happened, rather than keep emphasizing hypothetical projections; combine that empirical evidence with fundamental principles of biology established for decades; and then thoughtfully restore the country to function." **The bottom line is that the mortality rate for COVID is equivalent to the annual flu.**

Atlas makes the case that total isolation no longer makes sense and that it's time for Americans to go back to work.

Fact 1:

The recent Stanford University antibody study concluded the death rate to be between 0.1 to 0.2 percent, in other words, right in line with the seasonal flu.

Initial projected death rates from the World Health Organization "were 20 to 30 times higher."

Please take a look at the following [statistics](#) from New York City:

Death Rate:

Under 18 years old: zero and (0 per 100,000 in the population)

18 to 45 years old: 0.01 percent (11 per 100,000 in the population)

75 and over: 0.80 percent (death rate is 80 times that of 18 to 45 years old)

Of all fatal cases in New York State:

Over 70 years of age: 2/3 of all deaths

Over 50 years of age: 95 percent

Underlying illness: 90 percent

Of 6,570 confirmed COVID-19 deaths fully investigated for underlying conditions to date:

6,520, **or 99.2 percent, had an underlying illness.**

Dr. Atlas **concludes** that "if you do not already have an underlying chronic condition, your chances of dying are small, regardless of age. And young adults and children in normal health have almost no risk of any serious illness from COVID-19."

Fact 2:

Hospitalizations in New York City as of Friday, April 24: 34,600

Under 18 years old: 0.01 percent

18-44 years old: 0.10 percent

65 to 74 years old: 1.7 percent

Dr. Leora Horwitz of NYU Medical Center **concluded**: “age is far and away the strongest risk factor for hospitalization.” Dr. Atlas notes that early on, even WHO reported that 80 percent of all cases were mild. It’s been said many times that 50 percent of all cases are asymptomatic. “**The vast majority** of younger, otherwise healthy people do not need significant medical care if they catch this infection,” Dr. Atlas said.

Fact 3:

The quarantines have prevented us from achieving herd immunity. This, Dr. Atlas points out is just “**prolonging the problem.**” In the last week or so, we’ve seen several studies showing that 30 percent or more of groups tested are found to have developed antibodies.

For most people who test positive for COVID, “**medical care** is not even necessary. In fact, infected people without severe illness are the immediately available vehicle for establishing widespread immunity. By transmitting the virus to others in the low-risk group who then generate antibodies, they block the network of pathways toward the most vulnerable people, ultimately ending the threat. Extending whole-population isolation would directly prevent that widespread immunity from developing.”

Fact 4:

“People are dying because other medical care is not getting done due to hypothetical projections.”

This is something that we’re starting to hear about more and more. Due to COVID, people were asked to postpone elective surgeries and procedures. Not only that, many people have skipped appointments with their cardiologists and other doctors because they are afraid of contracting the virus in a medical facility. The fear factor has resulted in what could have been preventable deaths.

Dr. Atlas **writes**:

Critical health care for millions of Americans is being ignored and people are dying to accommodate “potential” COVID-19 patients and for fear of spreading the disease. Most states and many hospitals abruptly stopped “nonessential” procedures and surgery. That prevented diagnoses of life-threatening diseases, like cancer screening, biopsies of tumors now undiscovered and potentially deadly brain aneurysms. Treatments, including emergency care, for the most serious illnesses were also missed. Cancer patients deferred chemotherapy. An estimated 80 percent of brain surgery cases were skipped. Acute stroke and heart attack patients missed their only chances for treatment, some dying and many now facing permanent disability.

This is one of the unintended effects of the quarantine and it’s bigger than you might think. I’ll be expanding on this subject in a post later today.

Fact 5:

We know that the elderly and those with underlying health issues are the most vulnerable members of the population. And those who fall into this category should absolutely remain in quarantine.

“Knowing that,” **says** Dr. Atlas, “it is a commonsense, achievable goal to target isolation policy to that group, including strictly monitoring those who interact with them. Nursing home residents, the highest risk, should be the most straightforward to systematically protect from infected people, given that they already live in confined places with highly restricted entry.”

We must “**strictly protect** the known vulnerable, self-isolate the mildly sick and open most workplaces and small businesses with some prudent large-group precautions. This would allow the essential socializing to generate immunity among those with minimal risk of serious consequence, while saving lives, preventing overcrowding of hospitals and limiting the enormous harms compounded by continued total isolation. Let’s stop underemphasizing empirical evidence while instead doubling down on hypothetical models. Facts matter.”

President Trump was right to call for a quarantine. With the information that was available at the time, he really had no other choice. If he had done nothing, and the coronavirus had turned out to be far more lethal than what had been expected by the experts, or even as lethal as they’d warned, inaction could have been catastrophic.

Knowing what we know now, however, it’s time for us to go back to work. Because America has another problem to deal with – its economy.

Ayyadurai

Dr. Shiva Ayyadurai ~ "Inventor Of Email! World Crisis & Political Power Structure" [Age Of Truth TV]: <https://www.youtube.com/watch?v=RAE8C0iEoRQ>

(US) Dr. SHIVA LIVE: Time for Truth on Coronavirus:

<https://www.youtube.com/watch?v=dFczfwW99kU>

(US) Dr. Shiva Ayyadurai - Scientist with 4 Degrees from MIT Warns 'Deep State' Using Coronavirus Fear-Mongering To Suppress dissent: http://www.tathasta.com/2020/03/scientist-with-4-degrees-from-mit-warns_19.html

Barke

11.5.20 - Dr Jeffery Barke, MD: <https://www.bitchute.com/video/Of6MliGDyKId/> and <https://www.youtube.com/watch?v=XrmMxprnwB8>

Bhattacharya

Questioning Conventional Wisdom in the COVID-19 Crisis, with Dr. Jay Bhattacharya of the Hoover Institution: The official virus narrative is false: https://www.youtube.com/watch?v=-UO3Wd5urg0&feature=emb_logo

Dr. Jay Bhattacharya is a professor of medicine at Stanford University. He is a research associate at the National Bureau of Economic Research and a senior fellow at both the Stanford Institute for Economic Policy Research and the Stanford Freeman Spogli Institute. His March 24, 2020, article in the Wall Street Journal questions the premise that "coronavirus would kill millions without shelter-in-place orders and quarantines." In the article he suggests that "there's little evidence to confirm that premise—and projections of the death toll could plausibly be orders of magnitude too high." In this edition of Uncommon Knowledge with Peter Robinson we asked Dr. Bhattacharya to defend that statement and describe to us how he arrived at this conclusion. We get into the details of his research, which used data collected from hotspots around the world and his background as a doctor, a medical researcher, and an economist. It's not popular right now to question conventional wisdom on sheltering in place, but Dr. Bhattacharya makes a strong case for challenging it, based in economics and science.

Berg

(US) Dr. Eric Berg Important Lesson From the Spanish Flu Pandemic of 1918:

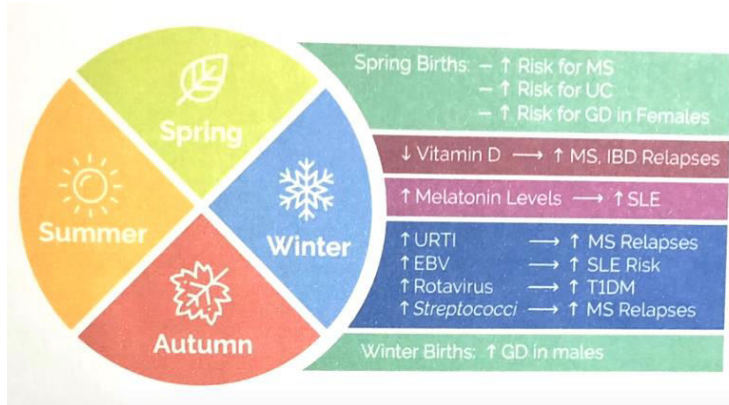
<https://www.youtube.com/watch?v=ZyrcYVH6qtU>

Today, I want to share a little bit about what I learned from the Spanish Flu Pandemic of 1918.

This is an interesting story about an incredibly deadly flu. It's estimated that the Spanish flu caused 50 to 100 million deaths worldwide.

Interesting things about the 1918 flu pandemic:

1. They didn't really die from the virus itself. The majority of deaths



occurred because of:

- Acute Respiratory Distress Syndrome (ARDS)
- Superinfection

2. Many of these deaths involved people in their 20's. Why?

- People were getting too much aspirin. [Bayer's patents had run out and there was suddenly an abundance of cheap aspirin.]
- Four years earlier, there was a huge shift in diet. There was a lot more canned food, which decreases zinc in food. There also wasn't much of a variety of food available. This caused nutritional deficiencies.
- The 1918 Spanish flu pandemic occurred in January, which is the peak time for vitamin D deficiencies. In the winter months, the risk of illnesses like upper respiratory infections goes way up.

What is the main thing I've learned from the flu pandemic? — The importance of nutrition. There is a link between nutritional deficiencies and health problems. Getting the nutrients you need is one of the most important factors in preventing health problems.

Bhakdi

Dr. Sucharit Bhakdi — one of the most cited research scientists in German history — [published a video](#) where he reiterates that “Implementation of the current draconian measures that so extremely restrict fundamental rights can only be justified if there is reason to fear that a truly, exceptionally dangerous virus is threatening us. **Do any scientifically sound data exist to support his contention for COVID-19? [...] The answer is simply: NO!**” [emphasis mine]

Bukacek

Montana physician Dr. Annie Bukacek discusses how COVID 19 death certificates are being manipulated: https://www.youtube.com/watch?v=_5wn1qs_bBk&feature=emb_logo

Bush

12.5.20 - Dr. Zach Bush with Del Bigtree: <https://www.youtube.com/watch?v=5RAtFBvKrVw&feature=youtu.be>
Excerpts (prepared by a correspondent):

“When you add a money making schema to genetic modification, now you’ve changed nature again. Nature’s whole goal is biodiversity and sustaining life. We have put ourselves against that nature that has proclaimed itself the champion of biodiversity and life on earth, and we are destroying that.”

Dr Bush gives explanations as to why, then just after 38 minutes into the video he said: “**We need to treat COVID-19 like a hypoxic injury.**”

Regarding stats on 5,000 people who have died in New York on ventilators....

We know this from watching other doctors speak out, but Dr Bush explains it so well that when he said the words “We need to treat COVID-19 like a hypoxic injury,” we realise how so people have died unnecessarily by being put on ventilators. The hypoxia is the primary symptom and any viral/bacterial ones are secondary infections.

“Forced oxygen is very noxious to the lungs. If you push oxygen into the lungs and the bloodstream still can’t bind it, you haven’t fixed the hypoxemic event. And so you’re pushing an oxidative injury, which is an inflammatory, onto a tissue that can’t absorb the oxygen at the tissue level, and so we’ve seen extraordinary levels of death – **88% of people on ventilators are dying.** Nowhere else in the world have we seen that level of mortality as it relates to this point. So we’re part of the problem if we keep thinking we have a respiratory failure event with COVID-19. As soon as we come to terms with this as a medical industry, I think we will begin to save lives very rapidly.

“**We need to treat COVID-19 like a hypoxic injury similar to cyanide poisoning.** We need to change the shape of the hemoglobin, which we can do, and we know how to treat cyanide poisoning. Cyanide poisoning happens to present exactly like COVID syndrome.” Dr Bush explains exactly how this works.

So much more and my notes barely touch on it...how viruses bind to air particle pollution –so much interesting and essential information to know.

We should have stopped influenza vaccination because an extraordinary study came out in 2017 (<https://www.ncbi.nlm.nih.gov/pubmed/31607599>) showing that, **if we vaccinate for flu, your risk of getting coronavirus the following year goes up.** And this is not just corona, but six other common respiratory viruses, the risk goes up. And this is commonly seen. This is a well-described scientific phenomenon, that if you get exposed to the real influenza, you develop what’s called “transverse immunity”, where you get immunity to bugs that aren’t even represented in influenza. You get this immune system intelligence, and you now become resistant to other bugs. If you *don’t* get flu, and you are exposed to an abnormal protein within that flu virus and so you have to mount a weird antibody to that, so you can’t get your normal, herd-type, immune-system response to the environment, then you get increased risk of this. So what we should have done, **if we really believed that this thing was ten times more deadly than flu (actually they said at the beginning they said it was a *hundred* times more deadly than flu), if they really believed that, then in December they should have frozen all influenza vaccines ...**

Since 1986, we have not been testing for efficacy and safety of our vaccines.

Dr Zach Bush also ends with a genuine, deep-shared awareness of the beauty of life and how we are missing that, how we have the potential to evolve past fear and realize love. Our world needs more like him.

Buttar (ranked as one of top 50 doctors in US; best-selling author)

Dr. Rashid Buttar: Virus Engineered – Fake Pandemic: <https://phibetaiota.net/2020/03/dr-rashid-buttar-virus-engineered-fake-pandemic/>

Renowned Microbiology Specialist On Why He Believes Coronavirus Measures Are “Draconian” (Video): <https://www.collective-evolution.com/2020/03/30/renowned-microbiology-specialist-on-why-he-believes-coronavirus-measures-are-draconian-video/>

16.4.20 – EXCLUSIVE: Dr. Rashid Buttar BLASTS Gates, Fauci, EXPOSES Fake Pandemic Numbers As Economy Collapses: <https://www.youtube.com/watch?v=WGbYHJcMbz8>

27.4.20 - LondonReal - Dr. Rashid Buttar - the coronavirus agenda - what the mainstream media don’t want you to know: <https://londonreal.tv/digital-freedom-platform-interview-1-dr-rashid-buttar/>

17.4.20 - True Earth , Another Truthful Doctor !! WOW ! it's spreading like a ...:

https://www.youtube.com/watch?v=6D853TA_DIs

Coldwell

Why You CANNOT And Will NEVER "Catch" Coronavirus:

<https://drleonardcoldwell.com/2020/04/01/why-you-cannot-and-will-never-catch-coronavirus-video/>

Coleman

(UK) Dr. Vernon Coleman:

https://www.youtube.com/watch?v=vZ8sQQvqvrE&fbclid=IwAR3_9HibLMLoqLA2HjTjUwRMap-GYKKoK1q_3TDbo4Q2QM2kW1gS9zjQ3s

Cowan

Dr. Thomas Cowan: **CENSORED BY YOUTUBE**

<https://www.youtube.com/watch?v=nW-sCKqpJx4>

NOW AT BRIGHTON: Covid-19/Coronavirus Caused By 5G? Dr Thomas Cowan, MD - Joshua

Coleman: <https://www.brighteon.com/c32af45d-175c-4880-8398-938fb3483122>

Doctor Thomas Cowan M.D. Claims 5G Radiation Poisoning Could Be Causing Coronavirus:

<https://www.brighteon.com/ede0dbf9-a4d4-4a1c-bfd0-ce4de7dc9872>

Dr. Thomas Cowan Covid19 fails Koch's postulates:

https://www.youtube.com/watch?time_continue=1&v=m3LgrcDAIJs&feature=emb_logo

Coronavirus Fear, Germ Theory, Exosomes, and Resiliency - Thomas Cowan, MD, and Sayer Ji:

https://www.youtube.com/watch?v=fvqNc4m5oOI&utm_campaign=Daily+Newsletter%3A+Coronavirus+-+Cowdan+-+Fixed+%28Ji2mSU%29&utm_medium=email&utm_source=Daily+Newsletter&_ke=eyJrbF9lbWFpbCI6ICJhbGVjcmFtenVyYzMxMkRnbWVpY20iLCJia2xfY29tcGFueV9pZCI6ICJLMnZYQXkifQ%3D%3D

https://www.youtube.com/watch?v=fvqNc4m5oOI&utm_campaign=Daily+Newsletter%3A+Coronavirus+-+Cowdan+-+Fixed+%28Ji2mSU%29&utm_medium=email&utm_source=Daily+Newsletter&_ke=eyJrbF9lbWFpbCI6ICJhbGVjcmFtenVyYzMxMkRnbWVpY20iLCJia2xfY29tcGFueV9pZCI6ICJLMnZYQXkifQ%3D%3D

Dove

18.4.20 - Dr Verné Dove BVSc Hons BAnimSc (Research: Veterinary Pathology) MVS (Veterinary Conservation Med.) MVS (Veterinary Disease Surveillance) Dip. Conservation PhD candidate (Dolphin Health Assessment) Murdoch University, Australia Universidad de los Andes, Colombia 18th April 2020

I'm a Veterinary Surgeon who graduated from Melbourne University with a double degree (1st: Veterinary Science, 2nd: pathology/toxicology), I have two Masters degrees one of which is in disease surveillance (epidemiology), and I've been doing my PhD on epidemiology and risk assessment. I was also awarded a recent alumni achievement award from Melbourne University.

I've been watching this outbreak since it started, and have correctly predicted its course. You are doing a fabulous job at slowing our curve, and I commend you on what you are doing as you have certainly bought us time. I have two urgent matters to bring to your attention. The first is it is unlikely a vaccination will work. Veterinarians are the only ones with a coronavirus vaccine, and what's been found in vaccinated animals that are subjected to infection with another coronavirus often results in worse pathology and they even have fatal consequences as demonstrated in a few studies. This makes prevention very difficult, and vaccine efficacy will be questionable. This means the focus will need to be on treatment/cure.

The second matter is my current disease hypothesis that may result in successful treatment of critical cases. I have a crazy but very plausible hypothesis, and there's a toxicologist in the USA that has released a similar hypothesis this week, so that's at least 2 of us that believe this is plausible. My theory is that SARS-cov2 causes an increase in endogenous (produced in our body) carbon monoxide production in the body, resulting in carbon monoxide poisoning. Carbon monoxide toxicity fits with everything we are seeing. It fits with the high fatalities with comorbidities particularly diabetes, heart disease and obesity.

It fits with cases overseas just dropping dead in the streets, it fits with the ground glass lung pathology seen. It fits with the symptoms, as carbon monoxide poisoning is often misdiagnosed as the flu, causes headaches, dizziness, fatigue, breathlessness. It fits with the lower than expected success with ventilated patients, as carbon monoxide actually increases in ventilated patients. It also explains the neurological signs seen in some patients, and it fits with the success seen with zinc.

This is 100% a hypothesis, but I can't physically test it. It's simple though, doctors need to test for Carbon monoxide which is simple to do if they are looking for it. We aren't looking for it, so no one is testing for it. Up to now doctors have assumed this is a viral induced disease. I believe the virus

does not mean to kill us, this is a mistake that has occurred in our bodies in response to the virus, causing a toxicity event. This is why most people are asymptomatic or have mild disease.

So my theory in a nutshell is the virus causes our bodies to produce more carbon monoxide than usual, which inadvertently causes carbon monoxide toxicity. Treatment is relatively simple as its just in addition to what is already happening, with the addition of using a hyperbaric oxygen chamber. How I came up with this hypothesis. I lived in Bogota, Colombia for 3 years and suffered from altitude sickness. To me this sounds like and looks exactly the same as what I suffered. Carbon monoxide poisoning and altitude sickness present very similar.

Humans produce endogenous carbon monoxide, so I started looking for instances where this carbon monoxide production could be exaggerated, and it all started to make sense. In addition in Bogota, the young coped very well, and travellers new to the region suffered greatly the older they were, so the age fits too with what we are seeing in cases.

Whilst I plan to publish this in a formal paper this will take a month or two, and I would like Australia to have access to this knowledge on the off chance I'm right and we can save lives. It's easy to test for, and if it is carbon monoxide toxicity, it's easy to treat. Carbon monoxide has been found to Increase in pathological conditions. It's not that hard a jump to think that somehow the virus induces certain people to get their carbon monoxide production into a slight overdrive. It doesn't take much to result in carbon monoxide toxicity.

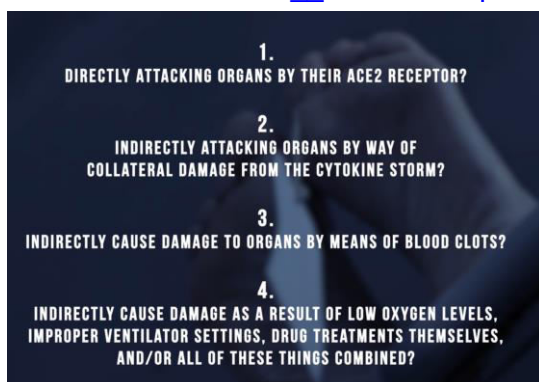
Erickson

22.4.20 - Dr. Erickson COVID-19 briefing pt. 1:

https://www.youtube.com/watch?v=xfLVxx_IBLU&fbclid=IwAR2ysHUBzaW8nCFTI_keORupApo2dEoMqgZw1ujxLfDsTqWARfEMKkqCwLU

22.4.20 - Dr. Erickson COVID-19 Briefing, Pt. 2:

https://www.youtube.com/watch?v=zb6j7o1pLBw&fbclid=IwAR2Hr6UPwpy0AP6tIVZwCZIWE7zduZ__K8M22NHwpsVFgq2tMZgsOoSUVC8



Hansen, Dr. Mike

5.5.20 - What doctors are learning from autopsy findings of coronavirus (Covid-19) patients:

<https://www.youtube.com/watch?v=KzKvIYwqQkE>

"There's never been a disease in the history of mankind that's presented in so many different ways." "much stiffer than normal lungs."



Covid toes

Once the SARS-CoV-2 virus is deeply embedded in the body, it begins to cause more severe disease. This is where the direct attack on other organs that have ACE2 receptors can occur, including heart muscle, kidneys, blood vessels, liver, and the brain. Early findings, including those from multiple autopsy and biopsy reports, show that viral particles can be found not only in the nasal passages and throat, but also in tears, stool, kidneys, liver, pancreas, and heart. One case report found evidence of viral particles in the CSF, meaning the fluid around the brain. That patient had meningitis.

So the virus is sometimes going to all these different organs by means of attaching to the ACE2 receptors that are there, but that's not even the whole story.

Because in some cases, by the time the body's immune system figures out the body are being invaded, it's like unleashing the military to stomp out the virus, and in that process, there's a ton of collateral damage. This is what we refer to as the cytokine storm. When the virus gets into the alveolar cells, meaning the tiny little air sacs within the lungs, it makes a ton of copies of itself and goes onto invading more cells. The alveoli's next-door neighbor is guessed who, yeah, the tiniest blood vessels in our body, capillaries. And the lining of those capillaries is called the endothelium, which also has ACE2 receptors. And once the virus invades the capillaries. It means that it serves as the trigger for the onslaught of inflammation AND clotting. And Early autopsy results are also showing widely scattered clots in multiple organs. In one study from the Netherlands, 1/3rd of hospitalized with COVID-19 got clots despite already being on prophylactic doses of blood thinners. So not only are you getting the inflammation with the cytokine storm, but you're also

forming blood clots, that can travel to other parts of the body, and cause major blockages, effectively damaging those organs.

So wait a minute doc, you're telling me that this can cause organ damage by:

- 1) Directly attacking organs by their ACE2 receptor? Yup
- 2) Indirectly attacking organs by way of collateral damage from the cytokine storm? Yup
- 3) Indirectly cause damage to organs by means of blood clots? Yup
- 4) Indirectly cause damage as a result of low oxygen levels, improper ventilator settings, drug treatments themselves, and/or all of these things combined? Yeah

Endothelial cells are more vulnerable to dying in people with preexisting endothelial dysfunction, which is more often associated with being a male, being a smoker, having high blood pressure, diabetes, and obesity. Blood clots can form and/or travel to other parts of the body. When blood clots travel to the toes, and cause blockages in blood flow there, meaning ischemia or infarction, that can cause gangrene there. And lots of times patients with gangrene require amputation, and "COVID toes".

So is antiphospholipid antibody syndrome (APS), the cause of all these blood clots in patients with severe COVID? Maybe. Some patients with APS have what's called catastrophic APS, where these patients can have strokes, seizures, heart attacks, kidney failure, ARDS, skin changes like the ones I mentioned. Viral infectious diseases, particularly those of the respiratory tract, have been reported as being the triggers for CAPS.

Various factors increase the risk of developing arterial thrombosis. Classically, the cardiovascular-dependent risk factors implicated in clotting have been hypertension, meaning high blood pressure, high levels of cholesterol, smoking, diabetes, age, chemotherapy, and degree of infection. All of these contribute toward developing arterial thrombosis. A lot of patients with severe COVID-19 have certain labs that resemble DIC, such as increased PT/INR, increased PTT, decreased levels of platelets. But the reason why these COVID patients who developed clots in the study I mentioned earlier, the reason why they don't have DIC, is actually 2 reasons, one, they weren't having extensive bleeding, and two, they did not have low fibrinogen levels. And if its truly DIC, you would have both of those things.

Anyway, you can probably glean from this video why it's so hard for doctors to figure out what is going on with this virus. Between the variable ways this disease can present in different patients, and the different ways that organs can suffer damage, yeah, this is really, really really, complicated.

Are BLOOD CLOTS the reason why COVID19 patients are dying? Video Link -

<https://youtu.be/qoJ4VdaGSfY>

Dr. Mike Hansen, MD Internal Medicine | Pulmonary Disease | Critical Care Medicine Website:

<https://doctormikehansen.com/>

Hay (PhD, not MD)

22.4.20- Joel Hay, PhD: "There is no scientific proof social distancing prevents spread of Covid-19," says Joel W. Hay, PhD., professor of Pharmaceutical and Health Economics at the USC School of Pharmacy. "Why are we shutting down the schools?" asks Dr. Hay. "Kids aren't affected by this."

Ioannidis

(US) Prof. Ioannidis from Stanford is featured [in a long interview](#) where he reiterates that the data we have is gravely insufficient, and that the interventions that are being taken might be doing more harm than good — we simply don't know. He is the author of the controversial article "[A fiasco in the making? As the coronavirus pandemic takes hold, we are making decisions without reliable data](#)".

[Ed. The inclusion of items in this *Briefing* does not imply endorsement of the stated opinions.]

19.4.20 - In this video, a second Stanford University Medical Center doctor, Dr. John Ioannidis, urges America to open up the economy: **Dr John Ioannidis announces results of COVID 19 serology study:** https://www.youtube.com/watch?v=yVz7hTo1vkw&feature=emb_logo

Jensen

Minnesota Senator, Dr. Jensen said that he received a 7-page document from the MN Department of Health advising him to fill out death certificates with a diagnosis of #COVID-19 whether the person actually died from COVID-19 or not. Can we trust the death numbers we've been seeing?" <https://www.valleynewslive.com/content/misc/Sen-Dr-Jensens-Shocking-Admission-About-Coronavirus-569458361.html>

CDC's guidance for certifying Covid-19 deaths not accurate -- no virus testing, only "suspected" cause required: <https://www.greenmedinfo.com/blog/cdcs-guidance-certifying-covid-19-deaths-not-accurate-no-virus-testing-only-suspect>

Dr. Scott Jensen explains that the CDC's present guidelines for determining "COVID-19 deaths" are not evidence-based, and may even have to do with the greater profitability of doing so. His testimony runs directly counter Dr. Fauci, who labeled any criticism of their highly controversial policy "conspiracy theory."

Kaufman

11.5.20 - Dr Andrew Kaufman: They want to genetically modify us with the Covid-19 vaccine: <https://track.slsv2.com/track/> ...

Running Time 55 mins:

Dr Andrew Kaufman exposing the 'Covid-19' magic trick - the sleight of hand that transformed society Dr Kaufman M.D. explains how this is all fake:

https://www.youtube.com/watch?v=TXargSbVp7E&feature=emb_logo

<https://www.youtube.com/watch?v=LZzlXnCHVDM>

Dr Andrew Kaufman: A Breakdown on Current Testing Procedures:

https://www.youtube.com/watch?time_continue=3&v=Xr8Dy5mnYx8&feature=emb_logo

Jaymie Icke Plandemic Podcast: Interview with a US Doctor: How Can You Make a Vaccine for Something Never Proven to Exist?: <https://www.brighteon.com/f3a2113e-13cd-4dde-82fb-f19291dfc3cb>

Jl: "Do you believe there is a virus in the first place?" Dr. K.: "No, I do not." ... Questions the idea that infections can be passed from person to person because no evidence for this has been provided.

7.4.20 - Medical Doctor Blows CV19 Scamdemic Wide Open - Andrew Kaufman M.D.:

https://www.youtube.com/watch?v=IHuL7HOC5MI&feature=emb_logo

Kelly

Australasian Integrative Medicine Association (AIMA) – Dr. Robin Kelly: Webinar Covid19 5G and existing radio waves: <https://www.aima.net.au/webinar-covid19-5g-and-existing-radio-waves/>

Khelfaoui

FRANCE - JE SUIS MEDECIN, PAS FLIC !:

<https://www.facebook.com/cerveauxnondisponibles/videos/1370715369802794/?q=cerveaux>

« On nous demande contre quelques euros de vous fliquer » (Karim Khelfaoui, médecin révolté)

55€ pour un patient covid avec les données de sa famille. 2€ en plus pour obtenir les contacts au delà de la cellule familiale et 4€ si les informations permettent de joindre ces contacts supplémentaires. Bienvenue dans le fichage à la tâche qui sera demandé aux médecins après le confinement !

Mais cela n'est que la 1ère étape. Après, place aux brigades sanitaires : des salariés de l'Assurance Maladie qui auront accès à vos données médicales. Bye bye le secret médical ! Ces petits soldats seront chargés de faire la traque aux potentiels malades et d'enquêter en procédant par exemple à des interrogatoires téléphoniques.

3e étape : les Big Data ! Deux fichiers nationaux sont prévus. Le « Sidep » recensera les données biologiques des personnes positives au covid. Tandis que le « contact tracing » listera les personnes ayant côtoyées le malade. Toutes les personnes figurant dans ces fichiers seront « invitées » par les brigades sanitaires à se confiner.

Ces données sont prévues pour être gardées 1 an et seront disponibles à tout un tas de personnes en dehors du médecin. Une aubaine pour les GAFAM qui attendaient impatiemment de parfaire leur business du traçage grâce à la santé ! Ainsi, en France, Microsoft compte bien s'emparer d'une part du gâteau.

La firme propose ainsi son Health Data Hub au gouvernement. Une interface entre producteurs de données : nous, et utilisateurs de données : par exemple des chercheurs. Et demain qui sait... des entreprises privées, des assurances ou des mutuelles ! Une bonne raison de penser qu'après un an, il y aura une suite à ce qui sera sans aucun doute devenu un marché.

Nous voilà bien. Nous sommes la société qui aura inventé des applications de tracing dans la poche, qui aura transformé les médecins et l'assurance maladie en agent de la Stasi mais qui aura envoyé au front des soignants avec des masques périmés et laissé crever ses vieux loin des leurs dans des salles de réanimation ou dans des Ehpad moroses gérés par des fonds de pension cotés en bourse.

Il va falloir reprendre les choses en main et aller les dégager !

Vidéo : Karim Khelifaoui (médecin généraliste et régulateur au Samu 13)

ROUGH TRANSLATION

I'M A DOCTOR, NOT A COP !:

<https://www.facebook.com/cerveauxnondisponibles/videos/1370715369802794/?q=cerveaux>

"We are asked for a few euros to screw you" (Karim Khelifaoui, doctor up in arms)

55€ for a covid patient with family data. 2€ more to get contacts beyond the family unit and 4€ if the information allows to join these additional contacts. Welcome to the registration to the task that will be asked to the doctors after the confinement !

But this is only the 1st stage. Then, place to the health brigades: Health Insurance employees who will have access to your medical data. Bye bye the medical secrecy ! These Small Soldiers will be responsible for tracking down potential patients and investigating, for example, by conducting telephone interviews.

Step 3: Big Data ! Two national files are planned. The "Sidep" will record the biological data of people positive to covid. While the "contact tracing" will list the people who have been with the patient. All persons in these files will be "invited" by the health brigades to confine themselves.

These data are planned to be kept for 1 year and will be available to a whole bunch of people outside the doctor. A boon for GAFAM who were looking forward to perfecting their tracing business thanks to health ! **Thus, in France, Microsoft plans to take a share of the cake.**

The firm thus offers its Health Data Hub to the government. An interface between data producers: us, and data users: e.g. researchers. And tomorrow who knows ... private companies, insurance or mutuals ! A good reason to think that after a year there will be a continuation of what will undoubtedly become a market.

Here we are. We are the company that invented tracing apps in the pocket, that turned doctors and health insurance into a Stasi agent but that sent caregivers to the front with outdated masks and let their old people die away from their own in resuscitation rooms or in gloomy Ehpad managed by publicly traded pension funds.

We're gonna have to take things back and get them out of the way !

Video: Karim Khelifaoui (general practitioner and regulator at Samu 13)

Klinghardt

(INT) Dr. Klinghardt: <https://www.youtube.com/watch?v=fgj-VT5iVh0&feature=youtu.be>

Kyle-Siddell

COVID-19 is a condition of oxygen deprivation, not pneumonia... VENTILATORS may be causing the lung damage, not the virus:

https://www.youtube.com/watch?v=k9GYTc53r2o&feature=emb_logo

AND

https://thecommonsenseshow.com/conspiracy-economics-education/bombshell-plea-nyc-icu-doctor-covid-19-condition-oxygen-deprivation-not-pneumonia-ventilators-may?fbclid=IwAR2eN51oPdv5ns7232FKVg64n7_C2G179G8jtMiC014Ijd8jsr6GaNNU2nk

COVID-19 is not a pneumonia-like disease at all. It's an oxygen deprivation condition, and the use of ventilators **may be doing more harm than good** with some patients. The ventilators themselves, due to the high-pressure methods they are running, may be damaging the lungs and leading to widespread harm of patients. "In these nine days I have seen things I have never seen before," he says.

17.4.20 - For the medical community!!! Could COVID-19 be causing DIFFUSION hypoxemia?? <https://www.youtube.com/watch?v=NmRlvX3VrAQ>

Lee

(UK) Dr. John Lee, retired professor of pathology and a former consultant pathologist for UK's National Health Service, reiterates [in an article](#) that "Covid-19 deaths are a substantial over-estimate", and that **"the measured increase in numbers of deaths is not necessarily a cause for alarm, unless it demonstrates excess deaths** [emphasis mine] – 340 deaths out of 46,000 shows we are not near this at present."

Levitan

Coronavirus Patients - This is what I learned during 10 days of treating Covid pneumonia at Bellevue Hospital. ... I realized that we are not detecting the deadly pneumonia the virus causes early enough and that we could be doing more to keep patients off ventilators — and alive. ... Nick Caputo, an emergency physician in the Bronx. "Rich," he said, "it's like nothing I've ever seen before." ... During my recent time at Bellevue, though, almost all the E.R. patients had Covid

pneumonia. ... During my recent time at Bellevue, though, almost all the E.R. patients had Covid pneumonia. ... Even patients without respiratory complaints had Covid pneumonia. ... And here is what really surprised us: These patients did not report any sensation of breathing problems, even though their chest X-rays showed diffuse pneumonia and their oxygen was below normal. How could this be?

We are just beginning to recognize that Covid pneumonia initially causes a form of oxygen deprivation we call “silent hypoxia” — “silent” because of its insidious, hard-to-detect nature. ... Pneumonia is an infection of the lungs in which the air sacs fill with fluid or pus. Normally, patients develop chest discomfort, pain with breathing and other breathing problems. But when Covid pneumonia first strikes, patients don't feel short of breath, even as their oxygen levels fall. And by the time they do, they have alarmingly low oxygen levels and moderate-to-severe pneumonia (as seen on chest X-rays). Normal oxygen saturation for most persons at sea level is 94 percent to 100 percent; Covid pneumonia patients I saw had oxygen saturations as low as 50 percent. ... Their pneumonia had clearly been going on for days, but by the time they felt they had to go to the hospital, they were often already in critical condition.

In emergency departments we insert breathing tubes in critically ill patients for a variety of reasons. In my 30 years of practice, however, most patients requiring emergency intubation are in shock, have altered mental status or are grunting to breathe. Patients requiring intubation because of acute hypoxia are often unconscious or using every muscle they can to take a breath. They are in extreme duress. Covid pneumonia cases are very different.

A vast majority of Covid pneumonia patients I met had remarkably low oxygen saturations at triage — seemingly incompatible with life — but they were using their cellphones as we put them on monitors. Although breathing fast, they had relatively minimal apparent distress, despite dangerously low oxygen levels and terrible pneumonia on chest X-rays. ...

Levitt

13.5.20 - Nobel prize winning scientist Prof Michael Levitt: lockdown is a “huge mistake”:

<https://www.davidicke.com/article/570222/nobel-prize-winning-scientist-prof-michael-levitt-lockdown-huge-mistake>

As he is careful to point out, Professor Michael Levitt is not an epidemiologist. He's Professor of Structural Biology at the Stanford School of Medicine, and winner of the 2013 Nobel Prize for Chemistry for “the development of multiscale models for complex chemical systems.” With a purely statistical perspective, he has been playing close attention to the Covid-19 pandemic since January, when most of us were not even aware of it. He first spoke out in early February, when through analysing the numbers of cases and deaths in Hubei province he predicted with remarkable accuracy that the epidemic in that province would top out at around 3,250 deaths.

19.4.20 - 'No evidence that Covid-19 is causing huge loss of life':

<https://www.rnz.co.nz/national/programmes/sunday/audio/2018743210/no-evidence-that-covid-19-is-causing-huge-loss-of-life>

Radio interview (downloadable)

Professor Michael Levitt, a Nobel laureate and Stanford biophysicist, says there is no clear evidence that Covid-19 is causing massive loss of life, despite evidence to the contrary in places like Europe and New York City. In fact, Levitt says it has not been a particularly bad year for flu deaths. And the people who are dying from coronavirus are those who are at risk of death anyway. Professor Levitt believes we're been 'primed for Covid-19 panic.' “What you're saying here is the case/fatality ratio. It's the first time that the diagnosis has been by the presence of viral RNA on the person. There's now lots of evidence that, for every symptomatic case, there might be as many as 10 asymptomatic cases. So I think that using the case/fatality ratio is a very, very dangerous thing. If you look at Germany, for example, they have a much lower ratio.

Certainly my estimates very early on were that, the most well-defined epidemic so far has been in China, excluding Hubei, the province where it all happened. There were about 120 deaths in China from people who had left Hubei. And they were all very heavily controlled. And there the death rate is 0.84%.

But I still think it depends how you define a case. I think there's evidence now that if you check for coronavirus in places like New York or Germany, 15% of the population have coronavirus. So if you, instead of thinking about cases, think about population fatality rates, they are either five times less than flu or three times higher than flu.

So in some ways we don't yet know that. No one really knows enough about the virus to know what level of infection you need to have herd immunity. I've been looking at this whole question. Let's imagine we have to let this thing burn itself out, we don't have a vaccine. How many people would die until we had something like enough herd immunity to protect us? In some ways, Covid is a little bit nicer than influenza. Not as a disease – it's an awful disease, as is influenza. But influenza tends to kill younger people. I think something like 25% of the influenza deaths are people under 70. Whereas for Covid it looks like only 10% are.

So we don't know yet. I think the answers will be coming very soon with the antibody testing. It will be very interesting to look back on this six months or a year from now. And we'll probably say: **how can we have been so fooled? Because there's been a lot of very, very irresponsible reporting.** Even in so-called high-quality journals like the *New York Times*. I saw an article there where they basically said that coronavirus was going to kill as many people as had been killed in Vietnam, the Korean war and something else. And of course, the number might be the same, but a person dying over the age of 80 is not the same as a soldier dying at the age of 20.

Statisticians know this. Economists know this. **There's a very simple measure called "years of life lost",** where basically, if you die after the life expectancy for your country, that doesn't count. And let's say your life expectancy is 80 and you die at the age of 75, that costs five years. If you die at the age of 20, it costs 60 years. But it seems to me that, just out of a sense of fairness, we have to rank the unfulfilled life as being worth more than a very full life. Otherwise we will have no progress. The key question is going to be, in the 12 months, say from six weeks from now, let's say 1 June. **If we go back 12 months and ask, what are the total number of deaths in the world in that period? Is it significantly larger than it was in previous years?** And I don't know, but I would not be surprised if the excess was very, very small.

It could be that I'm wrong, but not having immunity to Coronavirus is not a good thing. Let's just see. It's been very gratifying, for example... I was actually born in South Africa. And in South Africa there's actually been a *negative* death rate from Coronavirus because of all the murders that didn't happen. Just simply counting deaths is not the way to do this. You need to think about exactly who is dying ..."

"So far, we don't yet know. **It's not clear to me that total lockdown is needed or even desirable.** I'm not saying that it's not desirable. There's no doubt that if you had total, complete lockdown and nobody was allowed to move, you would get rid of the virus. Maybe health professionals will recommend that. But you're also doing a huge amount of psychological damage. Children – panic attacks are enormously common now. I have family members who are suffering from this. And then, of course, the economic toll. And again, if your country's wealth drops by 1%, then the poor people feel 10%. The rich people feel nothing.

Lohse

"The director of the University Medical Center Hamburg, Dr. Ansgar Lohse, **demands a quick end to curfews** and contact bans. He argues that more people should be infected with corona. Kitas and schools should be reopened as soon as possible so that children and their parents can become immune through infection with the corona virus. **The continuation of the strict measures would lead to an economic crisis, which would also cost lives,** [emphasis mine] said the physician." (Via [SPG](#))

Mercola

Surveillance: Dr Mercola - New App Requires Reporting of People Sneezing or Coughing: https://articles.mercola.com/sites/articles/archive/2020/04/01/live-coronavirus-map.aspx?cid_source=dnl&cid_medium=email&cid_content=art1HL&cid=20200401Z1&et_cid=DM495106&et_rid=841780283

6.5.20 - Ventilators may increase risk of death from COVID-19:

https://www.wakingtimes.com/2020/05/06/ventilators-may-increase-risk-of-death-from-covid-19/?utm_source=Waking+Times+Newsletter&utm_medium=email&utm_campaign=570104c42e-RSS_EMAIL_CAMPAIGN&utm_term=0_25f1e048c1-570104c42e-54797653

In recent weeks, several doctors and published papers have noted that COVID-19 patients who are put on ventilators have an increased risk of death. April 9, 2020, Business Insider reported that 80% of COVID-19 patients in New York City who are placed on ventilators die, causing some doctors to question their use.

According to The Associated Press, "Similar reports have emerged from China and the United Kingdom. One U.K. report put the figure at 66%. A very small study in Wuhan ... said 86% died."

Updated New York City Statistics

An April 22, 2020, study published in JAMA describing the outcomes for 5,700 patients hospitalized with COVID-19 in the New York City area reported:

"Mortality rates for those who received mechanical ventilation in the 18-to-65 and older-than-65 age groups were 76.4% and 97.2%, respectively. Mortality rates for those in the 18-to-65 and older-than-65 age groups who did not receive mechanical ventilation were 19.8% and 26.6%, respectively. There were no deaths in the younger-than-18 age group."

These numbers were amended shortly thereafter, though. April 26, 2020, CNN Health reported that an average of 24.5% of patients placed on ventilators died, compared to about 20% of those who were not ventilated.

Karina Davidson, senior vice president of research at Northwell Health, told CNN her team had decided to "clarify the wording of the report," and that the figures are being updated to reflect "how many [patients] we know have had an outcome and how many remain in the hospital." CNN explained:

"The original report in JAMA stated that 12% of patients required ventilation and of them 88% died — but those numbers only represented a minority of patients whose outcome was known, not the entire body of patients. The updated numbers include all of the patients, including those who remained in the hospital at the time the data was gathered on April 4."

In an April 8, 2020, article, STAT News reported:

"What's driving this reassessment is a baffling observation about COVID-19: Many patients have blood oxygen levels so low they should be dead. But they're not gasping for air, their hearts aren't racing, and their brains show no signs of blinking off from lack of oxygen."

That is making critical care physicians suspect that blood levels of oxygen, which for decades have driven decisions about breathing support for patients with pneumonia and acute respiratory distress, might be misleading them about how to care for those with COVID-19."

In particular, more and more are concerned about the use of intubation and mechanical ventilators. They argue that more patients could receive simpler, noninvasive respiratory support, such as the breathing masks used in sleep apnea, at least to start with and maybe for the duration of the illness."

Oxygen Is Needed but Ventilation May Be Inadvisable

Dr. Cameron Kyle-Sidell, whose video is featured at the top of this article, has noted their patients' symptoms have more in common with altitude sickness than pneumonia. Similarly, a recent paper by Drs. Luciano Gattinone and John Marini describes two different types of COVID-19 presentations, which they refer to as Type L and Type H.

While one benefits from mechanical ventilation, the other does not. Dr. Roger Seheult discusses this paper, as well as the comparison of COVID-19 to high altitude pulmonary edema or HAPE, in the MedCram video above.

In the final analysis, it may turn out that ventilators are inappropriate for a majority of patients, and doctors at UChicago Medicine report "truly remarkable" results using high-flow nasal cannulas in lieu of ventilators. As noted in a press release:

"High-flow nasal cannulas, or HFNCs, are non-invasive nasal prongs that sit below the nostrils and blow large volumes of warm, humidified oxygen into the nose and lungs."

A team from UChicago Medicine's emergency room took 24 COVID-19 patients who were in respiratory distress and gave them HFNCs instead of putting them on ventilators. The patients all fared extremely well, and only one of them required intubation after 10 days ...

The HFNCs are often combined with prone positioning, a technique where patients lay on their stomachs to aid breathing. Together, they've helped UChicago Medicine doctors avoid dozens of intubations and have decreased the chances of bad outcomes for COVID-19 patients, said Thomas Spiegel, MD, Medical Director of UChicago Medicine's Emergency Department."

'The proning and the high-flow nasal cannulas combined have brought patient oxygen levels from around 40% to 80% and 90%, so it's been fascinating and wonderful to see,' Spiegel said ...

'Avoiding intubation is key,' Spiegel said. 'Most of our colleagues around the city are not doing this, but I sure wish other ERs would take a look at this technique closely.'"

Extracorporeal Membrane Oxygenation Technique

Another less available and more complicated treatment strategy that's showing promise is known as extracorporeal membrane oxygenation or ECMO. The system involves a complex circuit of

tubes, filters and pumps that oxygenate the patient's blood and remove waste products outside the body before pumping it back into circulation.

Guidance for the use of ECMO in COVID-19 treatment was published March 30, 2020, in the ASAIO Journal. As a general rule, ECMO is recommended for relatively young patients with few comorbidities who are failing to respond to ventilator treatment. According to an April 24, 2020 press release by the University of Michigan:

"As of April 21 ... more than 470 patients with suspected or confirmed cases of COVID-19 have been treated at the ECMO centers that are sharing their data. Most were men in their 40s and early 50s. Nearly half had obesity and one-fifth had diabetes.

Most of those placed on ECMO for COVID-19 are still on the treatment, which can take weeks to allow the body to recover enough for the patient to function on their own. Every moment of that time, patients must be under the care of teams of trained nurses, respiratory therapists, technicians and physicians ...

Patients must get evaluated by an ECMO center and transferred before their condition worsens too much. They should not have been on a ventilator more than seven days before starting ECMO, which means that they should be considered for ECMO soon after the decision to intubate them is made.

'Despite the substantial resources required to care for patients on ECMO, we believe this is an appropriate strategy for selected patients that are otherwise at imminent risk of death,' says Jonathan Haft, M.D., medical director of U-M's ECMO program."

Hyperbaric Oxygen Therapy

Sadly missing from the conventional conversation is the use of hyperbaric oxygen therapy (HBOT) which I believe might be an excellent treatment method. As noted by Dr. Andrew Saul, editor-in-chief of the Orthomolecular Medicine News Service, in ["A Review of Helpful Antiviral Strategies"](#):

"Making the oxygen available in a way that's appropriate to the severity of the patient is the answer. We have to remember that our body is singularly good at taking in oxygen or we wouldn't be here. And our lungs have a huge amount of absorptive space. I mean, that's what they do. It's just an extraordinary system that we have.

Oxygen goes in by diffusion. You don't push it in; the body sucks it in because if you have more oxygen outside than you do inside, it just goes through. All you do is give a lot of absorptive surface. And if you flattened out all the little alveoli in the lungs, you'd have an enormous area ...

So, by providing the oxygen and then see if the body will take it up, you've made the first step. That can be done preventively by fresh air and exercise and going out and playing ...

If somebody needs more oxygen, and you want to give them a little pressure, if that makes the patient better, then you do it. But the idea that you've got to ram this oxygen like a supercharger on a Mustang is, I think, a little bit, shall we say, industry friendly ...

[The alveoli] are tiny, tiny little sacks. They have some of the thinnest little membranes you've ever seen. Look at them under a microscope. They're very delicate. So, the last thing you want to do is add injury to insult."

Mechanical ventilation can easily damage the lungs for the fact that it's pushing air into the lungs with force. During HBOT, on the other hand, you're simply breathing air or oxygen in a pressurized chamber, which allows your body to absorb a higher percentage of oxygen.

There's no airflow being forced directly into the lungs. HBOT also improves mitochondrial function, helps with detoxification, inhibits and controls inflammation and optimizes your body's innate healing capacity. You can learn more about this in ["Hyperbaric Oxygen Therapy as an Adjunct Healing Modality."](#)

HBOT Trials for COVID-19

We may eventually hear more about this, however, as NYU Langone Health is currently recruiting COVID-19 patients for a study using HBOT. The study was posted April 2, 2020. As detailed on ClinicalTrials.gov:

"This is a single center prospective pilot cohort study to evaluate the safety and efficacy of hyperbaric oxygen therapy (HBOT) as an emergency investigational device for treating patients with a novel coronavirus, disease, COVID-19 ...

The patient will receive 90 minutes of hyperbaric oxygen at 2.0 ATA with or without air breaks per the hyperbaric physician. Upon completion of the treatment the patient will then return to the medical unit and continue all standard of care ...

After the intervention portion of this study, a chart review will be performed to compare the outcomes of intervention patients versus patients who received standard of care.”

Chinese doctors also report “promising results” after treating five COVID-19 patients with HBOT. Two were in critical condition and five were severe. As reported by the International Hyperbarics Association:

“Hyperbaric oxygen was added to the current comprehensive treatments being performed at the hospital for COVID-19 affected patients, with a dose of 90-120 minutes at treatment pressures of 1.4 to 1 fi.ATA.

The results were very encouraging as these five patients received significant therapeutic benefits, including rapid relief of symptoms after the first session.

The rationale for adding this procedure is to help combat the progressive hypoxemia (low blood oxygen levels) that COVID-19 can cause. Hyperbaric oxygen has the ability to add a substantial supply of extra oxygen into the bloodstream ...”

Hospitals Are Major Transmission Sites of SARS-CoV-2

In this video, taped April 17, 2020, Dr. John Ioannidis discusses results from three preliminary studies. Importantly, he points out that nosocomial infections — infections that occur in hospital settings — appear to be part and parcel of why the COVID-19 mortality rate is so much higher in certain areas, such as Italy, Spain and the New York metropolitan area.

A common denominator between these areas is a massive number of hospital personnel who are infected with SARS-CoV-2 and spread it to patients who are already in an immune-compromised state.

“Hospitals are the worst place to fight the battle with COVID-19,” he says. “We should have done our best to keep people away from the hospitals if they had COVID-19 symptoms, unless they had really severe symptoms.”

In essence, by having so many people unnecessarily going to the hospital out of fear, a hospital-chain of infectious transmission was allowed to develop. Many could simply have been treated at home.

These findings highlight the need for very stringent infection control measures in hospitals, to avoid transmission from asymptomatic personnel to patients. They also highlight the need to more carefully assess your need for medical care.

Ioannidis stresses that people experiencing mild to moderate symptoms of COVID-19 should not rush to the hospital, as they simply increase the risk of infectious transmission to personnel and other more vulnerable patients.

He also cites data showing hospital personnel have an estimated 0.3% chance of death from COVID-19, which is significantly lower than the 3.5% originally cited by the World Health Organization. He also points out that this and other data point to COVID-19 having a fatality rate very close to that of seasonal influenza.

This, he says, is good news for hospital personnel who have been working under very distressing conditions, many fearing for their lives. As it turns out, such fears appear to be vastly exaggerated and uncalled for.

Sepsis Is a Common Complication in COVID-19

While treating mild to moderate symptoms at home may be advisable, it’s important to stay vigilant to signs of sepsis. If COVID-19 symptoms worsen and signs of sepsis develop — described in [“Recognizing the Signs and Symptoms of Sepsis”](#) — immediate medical care is required.

Unless promptly diagnosed and treated, sepsis can rapidly progress to multiple-organ failure and death. [Sepsis is responsible for 20% of deaths worldwide](#) each year, and the cytokine storm response associated with sepsis also appears to be a primary way by which COVID-19 claims the lives of those who are immunocompromised and/or elderly.

According to a March 11, 2020, paper in *The Lancet*, 59% of the 191 Chinese COVID-19 patients in the study developed sepsis, and sepsis was present in 100% of those who died. It was the most commonly observed complication, followed by respiratory failure, ARDS and heart failure.

You can learn more about sepsis and its treatment in [“Melatonin for Sepsis,”](#) [“Vitamin C Lowers Mortality in Severe Sepsis”](#) and [“Vitamin C Works for Sepsis. Will It Work for Coronavirus?”](#)

Montagnier

(France) Dr Montagnier on COVID19 and Oxidative Stress: (short) <https://vimeo.com/397261221>
(and long/full) <https://www.youtube.com/watch?v=A4fC9dBo6uQ&feature=youtu.be>

Nobel-prize-winner Dr. Luc Montagnier On Coronavirus:

<https://www.youtube.com/watch?v=roYcVHcKGzY>

Dr Montagnier - "Par accident, un chercheur aurait pu faire sortir le Covid-19 de ce labo !" Luc Montagnier, prix Nobel de Médecine en 2008 revient sur les origines du Covid 19 au micro d'André Bercoff sur Sud Radio

<https://www.youtube.com/watch?v=hECevTKmwRk>

27.4.20 – Nobel prize-winning scientist who discovered HIV says coronavirus was created in laboratory: <https://www.dr-rath-foundation.org/2020/04/nobel-prize-winning-scientist-who-discovered-hiv-says-coronavirus-was-created-in-laboratory/>

In a highly significant development, Professor Luc Montagnier, the French scientist who shared the [2008 Nobel Prize in Medicine](#) for discovery of the human immunodeficiency virus (HIV), has added his voice to those who believe the new coronavirus was created in a laboratory. [Interviewed](#) on the CNews channel in France, Montagnier asserted that the virus had been designed by molecular biologists. Stating that it contains genetic elements of HIV, **he insisted its characteristics could not have arisen naturally.**

Asked by the CNews interviewer what the goal of these molecular biologists was, Montagnier said it wasn't clear. "My job," he said, "is to expose the facts." While stressing that he didn't know who had done it, or why, Montagnier suggested that possibly the goal had been to make an AIDS vaccine. **Labeling the virus as "a professional job...a very meticulous job," he described its genome as being a "clockwork of sequences."**

"There's a part which is obviously the classic virus, and there's another mainly coming from the bat, but that part has added sequences, particularly from HIV – the AIDS virus," he said.

Growing evidence that the virus was 'designed'

Montagnier also pointed out that he wasn't the first scientist to assert that the coronavirus was created in a laboratory. Previously, on 31 January 2020, a research group from India had published a [paper](#) suggesting that aspects of the virus bore an "uncanny similarity" to HIV. Taken together, the researchers said their findings suggested the virus had an "unconventional evolution" and that further investigation was warranted. While the researchers subsequently retracted their paper, Montagnier said they had been "forced" to do so.

In February 2020, a separate [research paper](#) published by scientists from South China University of Technology suggested the virus "probably" came from a laboratory in Wuhan, the city where it was first identified. Significantly, one of the research facilities cited in this paper, the Wuhan National Biosafety Laboratory, is said to be the only lab in China that is designated for the study of highly dangerous pathogens such as [Ebola](#) and [SARS](#). Prior to the opening of this laboratory in 2018, biosafety experts and scientists from the United States had [expressed concerns](#) that a virus could escape from it. As with the paper published by the Indian researchers, however, the Chinese scientists' paper has similarly been withdrawn.

Involvement of the pharma industry

Professor Montagnier has long demonstrated that he is not afraid to challenge the prevailing views of the scientific establishment. Previously, in an [interview](#) recorded for the 2009 AIDS documentary 'House of Numbers', he had spoken out in favor of nutrition and antioxidants in the fight against HIV/AIDS. As the co-discoverer of HIV and a Nobel prize winner, Montagnier's statements in this interview gave valuable support to Dr. Rath and other scientists who, for years beforehand, had been warning the world about the pharmaceutical business with the AIDS epidemic.

In a similar way, his assertion today that the coronavirus was designed by molecular biologists raises serious questions about the possible involvement of the pharmaceutical industry. As Montagnier infers, a manmade virus whose genome consists of a "clockwork of sequences" and includes elements of HIV could not have been assembled by amateurs. **With estimates of the total global economic cost of the coronavirus varying from \$4.1 trillion to \$20 trillion or more, the ongoing questions about its origins are unlikely to disappear anytime soon.**

Neputi

Frank Hahnel A real Doctor telling truth about [#corona](#). It's all Fake:

<https://www.youtube.com/watch?v=j-1n9FVC6ro&feature=youtu.be>

He recommends quinine and zinc preventatively. If you can't find quinine, he recommends 3-4 ounces Schweppes tonic water, which he says contains quinine. Dose for zinc: 50-100 mg zinc (for short time only). [Warning: Always consult your own physician]

Pall

Dr. Martin Pall, Professor Emeritus of Biochemistry and Basic Medical Sciences at Washington State University

22.3.20 - Argument for a 5G – COVID-19 Epidemic Causation Mechanism by Martin Pall, PhD: <https://electromagnetichealth.org/electromagnetic-health-blog/5g-covid-19-epidemic/>

Prof. Em. Pall offers the theory that the suppression of the immune system by exposure to 5G towers could weaken the body and increase the detrimental effect of CoViD-19.

"The question that is being raised here is not whether 5G is responsible for the virus, but rather whether 5G radiation, acting via VGCC activation may be exacerbating the viral replication or the spread or lethality of the disease. Let's backtrack and look at the recent history of 5G in Wuhan in order to get some perspective on those questions. An Asia Times article, dated Feb. 12, 2019 (<https://www.asiatimes.com/2019/02/article/china-to-launch-first-5g-smart-highway>) stated that there were 31 different 5G base stations (that is antennae) in Wuhan at the end of 2018. There were plans developed later such that approximately 10,000 5G antennae would be in place at the end of 2019, with most of those being on 5G LED smart street lamps. The first such smart street lamp was put in place on May 14, 2019 (www.china.org.cn/china/2019-05/14/content_74783676.htm), but large numbers only started being put in place in October, 2019, such that there was a furious pace of such placement in the last 2 ½ months of 2019. These findings show that the rapid pace of the coronavirus epidemic developed at least roughly as the number of 5G antennae became extraordinarily high. So we have this finding that China's 1st 5G smart city and smart highway is the epicenter of this epidemic and this finding that the epidemic only became rapidly more severe as the numbers of 5G antennae skyrocketed.

... ***"It is my opinion, therefore, that 5G radiation is greatly stimulating the coronavirus (COVID-19) pandemic and also the major cause of death, pneumonia and therefore, an important public health measure would be to shut down the 5G antennae."***

Püschel

7.5.20 - Renowned forensic doctor destroys media 'killer virus' lies: 'nobody has died of Covid-19 in Hamburg without previous illnesses':

https://www.youtube.com/watch?time_continue=2&v=fSPeuyOawMQ&feature=emb_logo

(Video): <https://rairfoundation.com/renowned-forensic-doctor-destroys-media-killer-virus-lies-nobody-has-died-of-covid-19-in-hamburg-without-previous-illness-watch/>

Prominent forensic medicine professor Klaus Püschel has vast experience in autopsying individuals who have died with the Chinese coronavirus in Hamburg, Germany. During an appearance German television, the professor stunned the audience by claiming that the hysteria over the coronavirus is "completely exaggerated," as all fatalities he examined had serious previous illnesses which would have soon resulted in death with or without the virus. Püschel stated that there is no "killer virus."

Since the pandemic began, the head of forensic medicine at the University Medical Center Hamburg-Eppendorf and his team have been autopsying the people who died in Hamburg in connection with the coronavirus. According to Püschel, all of the deceased had at least one previous illness. "[E]ven if this sounds harsh," Püschel said, "they would all have died in the course of this year." About 80 percent of the more than 140 people examined suffered from cardiovascular diseases. **The average age of the dead is 80 years.**

Püschel slammed German Chancellor Angela Merkel's irresponsible and alarmist propaganda towards the coronavirus:

"I think it's really completely inappropriate when a president tells his people that we are at war, or when the German chancellor compares the situation with the last world war."

"No killer virus"

Healthy people should not be afraid of infection: "The fear that this is a killer virus and that many will die from it is completely exaggerated," said Püschel. "We have to make it clear that we don't want to be in a glass case. We can't protect ourselves from everything. And this virus is a comparatively low risk." The virus is also by no means a death sentence for the elderly and sick. "Most will survive the disease there," said Püschel.

"This virus affects our lives in a completely exaggerated way. This is out of proportion to the risk posed by the virus," says the renowned medical examiner. "I am convinced that corona mortality will not even make itself felt as a peak in annual mortality." There is no reason for fear of death in connection with the spread of the disease in the Hamburg region.

Püschel advocates opening the daycare centers

Püschel sees no particular dangers for most people with the novel corona virus: "Especially children, adolescents, the working population will normally survive this disease without damage."

That is why Püschel also pleads for the opening of daycare centers and schools:

"The general experience is that the children do not get particularly sick, the adolescents do not get particularly sick. There is not even any indication that they are special spreaders." The population had to live with the virus: "We have to make friends with it in a way, deal with it, like with the flu and with other infections."

The doctor underlined the importance of determining whether patients died *of the virus* rather than *with the virus*. Autopsies that were carried out abroad paint a relatively clear picture.

Dr Püschel has addressed the lack of transparency when it comes to including fatalities in the virus toll:

"Insufficient amounts of information about exceptional cases are for example made public. Some patients who passed away may be classified as coronavirus deaths even though they may have, in reality, died from an unrelated illness.

As the doctor explained, many patients that succumbed to the illness were very old, smokers, obese, or had preexisting conditions such as diabetes. Lifestyle, age, and other illnesses are therefore closely associated with higher risks, he concluded. By examining other organs, autopsies can play a key role in gaining a better understanding of the virus's mechanisms.

Transcript:

TV Host:

Now we'll speak with someone who caused quite a stir in the media over the last few weeks.

Professor Klaus Püschel is the head of forensic medicine at the University Hospital Hamburg-Eppendorf (UKE). He and his colleague are autopsying all those who died of COVID-19 in Hamburg.

In his opinion, the fear of the virus is exaggerated. COVID-19 is a comparatively harmless disease. He's my guest now in the studio. A very warm welcome to you, Professor Püschel. Just to clarify, you think that Corona is affecting us and society in a completely inappropriate and exaggerated way. Is that right?

Professor:

I stand by that. To make it clear, I'll say that I think it's completely exaggerated, for example when this virus is referred to as a KILLER VIRUS. When people are very afraid of it. I think it's really completely inappropriate when a president tells his people that we are at war, or when the German chancellor compares the situation with the last world war.

We have a virus here that we already know in principle.

However, this is new version which came to us as a pandemic, so we have to react to it in a very special way.

It's the fear that always eats souls. The individual — you and I — we don't have to be particularly afraid. There are many other dangers occurring in life that affect us far more.

TV Host:

Ten days ago in an interview with a major newspaper, you said that you hadn't had a single case of COVID-19 on your dissection table. Not one had died from the illness COVID-19 alone without another pre-existing condition.

Is that still the case?

Professor:

—Yes. That remains the case. All [COVID-19] deaths for this region, which have now passed 100, have been autopsied, and each one had serious pre-existing diseases.

They were between 50 and 100 years old. The average age is 80 years old.

This indicates clearly that these are people who aren't in good general condition. Here I must add that they all had at least one special or rather even several diseases.

Cardiovascular disease, heart attack, enlarged heart, constriction of the coronary arteries, calcification of the arteries, chronic obstructive pulmonary disease.

Also liver disease, cirrhosis, kidney insufficiency, metabolic diseases such as diabetes mellitus, dementia, and in such conditions the immune system is weakened and does not react adequately.

TV Host:

What do you find in the victims of COVID-19 when you open them?

Professor:

The many pre-existing diseases that I've spoken of.

We regularly find respiratory infections and pneumonia, and with the pneumonia come a variety of other complications.

On the one hand the virus-related cellular changes, which are very typical, but also accompanying infections, so-called bacterial super-infections, and **nosocomial infections**.

TV Host:

What is that?

Professor:

—**These are diseases that you only get when you are in hospital or undergoing medical treatment, due to its not being sterile everywhere.**

The hygienic conditions in our country are comparatively good, so it cannot be compared to the situation in other countries. We think that is important in the cases of pneumonia. I always point out that relatively often **pulmonary embolisms are due to thrombosis, which is why I always say, please stay active and keep moving.**

TV Host:

Please stay active and keep moving. Thank you very much for your assessments and your visit, and your explanation, Professor Püschel from the Forensic Medicine Department at the University Hospital Hamburg-Eppendorf (UKE).

Raoult

(France) Professeur Didier Raoult, Directeur de l'Institut Méditerranée Infection et spécialiste des maladies infectieuses: <https://www.youtube.com/watch?v=j37S3fuF3w8>

Interview with Professor Didier Raoult in the Parisien newspaper 22 March 2020:
<https://thesaker.is/interview-with-professor-didier-raoult-in-the-parisien-newspaper-22-march-2020/>

...The problem in this country is that the people that talk are abysmally ignorant. I did a scientific study of Chloroquine and viruses, which was published, thirteen years ago. Since then four other studies by other authors have shown that Coronavirus responds to Chloroquine. None of that is new.

That the group of decision makers do not even know about the latest science takes my breath away. We knew about the potential effect of Chloroquine on cultured viral samples. It was known that it was an effective antiviral.

We decided in our experiments to add a course of treatment of azithromycine (an antibiotic used against bacterial pneumonia – ed).

When we added azithromycine to hydrochloroquine, in treating patients suffering from Covid-19, the results were spectacular. ...

Sircus

(US) Dr. Sircus: <https://www.youtube.com/watch?v=trmW7zE4SPg&feature=youtu.be>

27.4.20 - 5G didn't cause the coronavirus pandemic but it probably made it worse:

<https://drsircus.com/coronavirus/5g-didnt-cause-the-coronavirus-pandemic-but-it-probably-made-it-worse/>

There are many frightening aspects to the pandemic but none speaks of more trouble than the synchronic occurrence of a new virus and the rapid installation of 5G. One could even stretch the imagination and see the virus running cover for 5G.

The good news is it looks like the beginning of the end for the global lockdown. Doctors in California and many others are showing its time to dial down the fear and free the population back out into the sunshine to enjoy its anti-pathogenic rays. The data is in — stop the panic and end the total isolation. However, the bad news is that the 5G crisis is just beginning and Bill Gates is lusting for all to have the vaccine that will be developed, to tag us all.

A global study published in Israel by Professor Isaac Ben-Israel, chairman of the Israeli Space Agency and Council on Research and Development, shows that "the spread of the coronavirus declines to almost zero after 70 days—no matter where it strikes, and no matter what measures governments impose to try to thwart it." ...

Solaimanzadeh

Dr. Isaac Solaimanzadeh, practitioner of Internal Medicine at the Interfaith Medical Center in Brooklyn, is supporting what Dr. Kyle-Sidell is saying in the video about coronavirus being something more like high altitude high altitude pulmonary edema than a viral driven pneumonia:

<https://drsircus.com/coronavirus/medical-gas-coronavirus-therapy/>

Stilmann

Dr. Stilmann on the connection between 5G and "coronavirus":

<https://www.youtube.com/watch?v=Vbd0R1->

pXxs&feature=youtu.be&fbclid=IwAR16eP6NXYZ8ld8sn3SnfuanhVzlwqvbTIYFFu8GqllwyNZKI3Xkv9aWvAo

Wittkowski

Epidemiologist: Coronavirus could be 'exterminated' if lockdowns were lifted:

<https://www.thecollegefix.com/epidemiologist-coronavirus-could-be-exterminated-if-lockdowns-were-lifted/?fbclid=IwAR1UpPUDI14xHkEZcel6bLJ-71kcL4fVpb9JeJFWQ8xk9298gorpl2Dla1c>

"Going outdoors is what stops every respiratory disease"

Transcript: <https://ratical.org/PerspectivesOnPandemic-II.html>

Wodarg

(Germany) Dr. Wolfgang Wodarg: <https://www.armstrongeconomics.com/international-news/disease/dr-wolfgang-wodarg-confirms-this-is-an-insane-panic/>

Medical testimony by Dr. Wodarg on the "Corona Panic": https://www.greenmedinfo.com/blog/medical-testimony-by-dr-wodarg-on-the-corona-panic?utm_campaign=Daily%20Newsletter%3A%20Touching%20Base%202%20%28Jj32hS%29&utm_medium=email&utm_source=Daily%20Newsletter&_ke=eyJrbF9lbWFpbCI6ICJzdG9wNWdhcHBIYWxAChJvdG9ubWFpbC5jb20iLCAia2xfY29tcGFueV9pZCI6ICJLMnZYQXkifQ%3D%3D

Wolfe

Dr. Darrell Wolfe: #236 - CORONAVIRUS PT. 1 - LIAR LIAR PANTS ON FIRE:

<https://www.youtube.com/watch?v=eZWEZsWo1Gg&feature=youtu.be>

Young

Coronavirus And Health Dr Robert O Young:

https://www.youtube.com/watch?v=ZswSYwnR724&fbclid=IwAR13Mi5cmJyd-FHRXYagtfhAydZHpj_ki6AktYIMDpulkLk-kIPm6P7cKpg

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ACTION

A MESSAGE TO THOSE CHOOSING TO INSTALL THE COVID PHONE APP

Ed. You may wish to send this message out to all your phone contacts ASAP. This is also a good opportunity to get rid of your phone altogether. If you don't have a phone or a mobile/cell number, then you cannot be tracked. These phones are the key to their control system. If you still own one of these devices, even after being educated on the radiation hazards, I really don't what to say. You are contributing to your own demise and the demise of your children and grandchildren (and all other life forms). Please stop now. Please get rid of your cell phone.

To my contacts who intend to install the COVID-19 app, please delete me from your phone contact list, as well as Facebook, before installing this app on your smartphone, as it wants permission to access your contacts.

You do not have my consent to use my phone number or e-mail address in connection with your app to identify, track, or locate me without my knowledge or consent.

If you do not want the tracker, turn off auto updates on your iPhone and Android. The new update automatically installs it. Just do an Internet search for "covid 19 app" to educate yourself on it. Thank you for your understanding.

COMMENTS ON THE BELOW TEXT FROM PETER TOCCI

I'm very glad to hear of ECHOearth! VERY refreshing to see they give the planet first thought, where most EMF activists and scientists fail. Apparently, some think that humans are more important than the context which maintains their life and all life. ECHOearth's got the right idea with focus on quitting all wireless tech per se, (the best way, i suggest, to stop 5G, rather than wasting energy on direct opposition).

Although, as you know, I stay off the "5G" bandwagon. Opposition is just not being done logically, especially in calling rollouts "5G" without specifying *which* 5G they're talking about. IF the pandemic "began with 5G," which is questionable on a few levels, I suggest it's like the manmade-virus hypothesis, a major distraction and a dangerous waste of time to focus on.

EMF scientists, such as Moskowitz, Carpenter, Davis and Havas, have wasted 13 years beginning with BioInitiative 2007 begging corrupted authority for new exposure limits which can't exist, when they should have been calling for quits as Ee is doing now, instead of giving false hope to the obsessed. This has allowed dependency and addiction to deepen immensely.

5G opposition has conditioned people to believe 5G IS MMW. It's a bit of a complex issue, but as seen in some of the write-ins below, people are suffering at frequencies well below millimeter wave. For example, there are some important questions about antenna design and data speeds where people are having problems from a 3.5 GHz tower far away, before one should say "5G." Otherwise, it's a 'new' 4G frequency. This is important for clarifying the threat of it all to people 'coming online' to it.

Many people think we'll be OK if we just stop "5G". Especially when we've got self-styled 'advisers' giving us futile and dangerous "tips for reducing exposure." It's important to know how a low- or mid-band frequency (2G-4G) becomes 5G in other than name.

A most important thing to keep in mind is we mustn't be misled into thinking we suffered no pathological changes before "5G" was turned on.

I've shared some comments under the text.



CANCEL-YOUR-CELLPHONE-ACCOUNT DAY

JUNE 20-21, 2020

by Arthur Firstenberg

IN 1996, THE TELECOMMUNICATIONS INDUSTRY began to implement its plan to put a mobile phone into the hands of every man, woman and child on Earth. The result, twenty-four years later, is the imminent extinction of all life. For the first time in human history, every person on Earth is an open source of microwave radiation. The honey bee in the banner above can no longer

escape it.

[End Cellphones Here On Earth \(ECHOEarth\)](#) invites you to join us on her behalf, and on behalf of all other creatures, in cancelling your mobile phone account and becoming cellphone-free. 5G is spreading like a weed and SpaceX's satellites are disturbing the very source of life. We are almost out of time.

>> *Yay! Exactly. What I've been 'preaching' since Feb 2019: [Wireless Technology: Ultra Convenient. Endlessly Entertaining. Criminally Instigated. Terminally Pathological. AND Could Opposition to 5G \(per se\) Be Ill Advised?](#)*

Quitting 2G-4G is absolutely mandatory for survival, and again, the best way to stop 5G — on the ground, anyway. The "5G Crisis! and Summit and Stop 5G International have been particularly remiss in not fully disclosing what "5G" is and in focusing on antennas rather than satellites.

ECHOEarth is an organization of people who do not own cell phones and whose mission is to end the root cause of the wireless web that is suffocating every living thing. Our new website has a mission statement and a signature page. We ask only for your name, country and email address. None of this information will be published anywhere or shared with anyone; we need it only to keep track of how many people are part of this campaign.

We ask as many people as possible to help launch this campaign by cancelling your mobile phone subscriptions on or before the solstice, June 20-21, 2020.

"If not now, when? If not me, who?" It starts with us. [Please join us.](#)

THE PANDEMIC BEGAN WITH 5G

Ironically, the fear of repeating the disaster of the 1918 Spanish influenza is well-founded. But the world is afraid of the wrong thing. 1918 ushered in two things: a new virus and a new technology. It is the technology (radio waves), not the virus, which killed 50 million people. And it is the same technology (radio waves) that underlies the current pandemic. After a hundred years the world still has its head in the sand. Quarantines did not protect anyone in 1918. Masks, disinfectants, social distancing and quarantines have not protected anyone in 2020 and will not protect anyone against what is to come.

>> A common misunderstanding about Spanish Flu perpetuated by criminals like the ones who push wireless. It was neither Spanish nor flu, but **Bacterial pneumonia**. And this is an important lesson on flu pandemics in general, because most flu victims don't die of flu per se (which is actually good for you), but other pre-existing chronic conditions. And mostly elderly. Almost any other serious assault other than flu would probably finish them off as well - especially if they're under conventional medical care :-)

This pandemic began with 5G, wherever it was deployed.

>>Totally unprovable, though popularly believed. Among other things, there's no control to show that the same thing wouldn't be happening with a sharp increase in 4G radiation. In fact, there's evidence that this is happening in some cases - in Iran, for example, which has a big COVID outbreak but no 5G. Also, we don't know if the effect of "5G" (unspecified) would be the same without prior long-term presence of 2G-4G radiation. Not saying it's harmless.

All "5G" is doing, IF what's claimed is accurate, is pointing out the suicidality of our techno-toxic way of life including numerous other pathological influences, especially ramping up with the Industrial Revolution and 125 years of conventional medical assault on health. But we don't need 5G for that. We just need common sense about the path that got us here. And that goes well beyond wireless telecom/WiFi to hitech its very self. It should be called high toxology, especially to planet/biosphere.

The reason I put quotes on "5G" is, again, that few opposers following the leaders seem to understand what it really is, and are just taking off from dubious and misleading information from 5G bandwagoneers (like Josh del Sol, who hasn't told the truth about it yet that I've seen).

As indicated in some of the stories below, International 5G specification has two parts: one for millimeter wave and another for all telecom/WiFi mid-/low-band frequencies currently in use (5Gmlb), often called sub-6 GHz (600 MHz -1900 MHz and WiFi at 2.45 and 5 GHz). After all protest from the beginning, this seems to be dawning now. Still, almost all say "5G" with no differentiation, leading people to conclude 5G IS high frequency.

If we argue that "5G" makes horrible worse, it's what I call the "much-worse-than-dangerous-enough" and "more dead" arguments :-). The "imminent threat" is from 27 years of microwave exposure/cumulative effect, on top of all manner of other long-existing exposures, including chemical ones, which synergize with radiation effects. A race is on now between human health collapse and ecosystem collapse, **either of which could occur before "5G" even gets fully implemented**. If we can't quit, let's hope for the former, because the latter will bring it on anyway.

Also, if we can't quit 4G, etc, welcome all 5G. It will mercifully shorten the coming agony.

Bogus "5G" opposition rollout information is discussed in detail in [What Do YOU Mean When You Say "5G"? \(WDYM\)](#) Please be aware that this article was published in Jan/2020, and due to rapid technological changes, was in need of update in some particulars shortly thereafter :-). For example, frequencies planned for 5G. But the principles remain.

"5G went online here two days ago," wrote Gudrun from Seattle, Washington on December 8. "As soon as it was turned on, I began to hear a low frequency hum in my skull. When I visited Germany this summer, I heard the exact same signal and it was constant. I could notice it in the silence of the night. I was relieved coming back to Seattle not hearing it, until now."

>> Please see this map of Seattle's systems:

<https://www.nperf.com/en/map/US/5809844.Seattle/2420.ATT-Mobility/signal/>

Pull down the list of carriers. The first one with significant presence is AT&T Mobility. **AT&T has no genuine 5G,**

The other two with presence are Sprint and T-Mobile. Sprint's nationwide "5G" rollout is to run "LTE and 5G" simultaneously **in the 2.5 GHz band** - mid-band frequency, far below MMW, which starts at 24 GHz. Now, Sprint has teamed up with T-Mobile, which has MMW spectrum.

T-Mobile has announced a nationwide **5Gmlb rollout at 600 MHz** - low-band - and an undisclosed application of "28 and 39" GHz, which means some 5Gmmw, almost certainly in cities. So this one could be 5Gmmw, but without special, expensive equipment, or technical specs registered with the permitting municipality, no one can be sure what's coming out of an antenna (although, a 5G millimeter wave phone would help).

For example, however, here's a T-Mobile "5G" phone - <https://www.t-mobile.com/cell-phone/lg-v60-thinq-5g?sku=610214663801> Since Sprint and T-Mobile have merged, I suspect that the latter will be marketing phones for both.

Check out "Frequency" under "Additional Specs". NO millimeter wave, yet called "5G." So what does this tell us? Could much of the harm being claimed from "5G" be coming from the old frequencies long in use, but now being added to our existing exposures and called "5G"? **The thing that no one knows is when they were going to start feeling/showing it anyway. It's inevitable if we don't quit the whole thing.** This principle applies to most harm scenarios.

Antenna design could make a difference. But 5G mid and low-band service can be installed on existing macro towers. In populous areas, the phased-array (MIMO) antennas might be in use, but this isn't as necessary at the lower, highly penetrating frequencies. Please see section **Reports of Harm** in **WDYM**.

If we blame "5G" without specifying frequencies we in a sense condone 4G. If we blame 'wireless tech' per se, including 5G, that's closer, but it doesn't include many other influences that very likely have been making people sick for decades unbeknownst. It's ARTIFICIAL, TOXIC, TECHNOLOGICAL. MATERIALISTIC WAY OF LIFE, folks, in multiple aspects (for example, the clothing industry alone uses around 8,000 chemicals). I beg you not to dismiss it.

The noted article **Wireless Technology: Ultra Convenient. Endlessly Entertaining. Criminally Instigated. Terminally Pathological** attempts to convey the context we're dealing with, of which runaway tech is a symptom, of which wireless tech is a symptom. It's a form of collective mental illness unrecognized as such - "normalized insanity", in other words, based on its ultimate suicidality.

"I live in a high rise building with 12 mobile phone masts currently on my roof," wrote Lilia from England on January 14. "Over the last year my health started to be affected, with pains in my bones, stomach and chest, heart pains, and pain in my solar plexus. I have calcification in my toenails, have been diagnosed with abnormal blood cells which have caused anaemia, and heart arrhythmia. I also put on 3 stone in weight out of nowhere."

>>Almost certainly 2G-4G radiation.

"AT&T just rolled out their 5G," wrote Gwen from Mount Shasta, California on January 26. "I am now experiencing severe dizziness and head pains, hearing disturbances and eyes becoming sore. My neighbor has been experiencing the same."

>> Again, AT&T has no 5G.

"We live in a stable yard in the country at the Borders," wrote Lauraine from Scotland on February 11. "Overnight Telecom have come in and put down fibre optic cables to the homes and some go over our roof. Our neighbours are delighted to get 50 times faster internet but they are using wireless throughout their houses and each is a transmitter of the signal. Once the fibre optic cables were connected it was like living in hell. My head felt like a pumpkin exploding, my skin on my hands itchy and burning and my legs kept spasming and ached. I had tinnitus as a wireless whine, it was so intense, and I am suffering incredible headaches so that my head feels it will burst and the muscles on my neck are taught. I do not breathe and that is the trick, I have to force myself to breathe. In addition my eyes smart and burn."

>> Could be (expanded) symptoms of "EHS," so-called electrosensitivity? Since this is a wireless and fiber area, it could mean wireless mobile and fiber Internet. Telus provides

this in Western Canada. Not sure what 'over our roof' means. Scotland has no 5G, but its government has all the [propaganda posted here](#).

*'EHS' is actually, a misnomer. Every living thing is electrically sensitive. The question is whether biological effects are overt (felt/seen) or not. **EHS should be OES - overt electrosensitivity.***

"I was ready to flee for my life a couple of days ago after I went into town and experienced 5G for the first time," wrote Pat from Japan on February 29. "What surprised me was not my own body's reaction to it, but the neuropsychological effects I was seeing in people around me. That was scary."

"We have a 5G 3.6GHz mast within 300m of our home," wrote Angela from Australia on March 1. "Poor health and being tired have become normal for so many of my neighbours."

>> Harm from 4G?

"We have antennas with amplifiers which make them 4.5G," wrote Michelle from Montréal, Québec on March 3. "Since November 2018 when they installed the antennas there are no spiders, no birds, no ants, no squirrels. People are sick and our domestic pets are also getting ill."

>> Barrie Trower tells a story about an African country that lost a very important ant for wireless, having a major negative impact on plants. That was the 'old' wireless. But I'm not sure what 'amplifiers' are and how they can change 'G' rating? There's probably a bit more involved <https://5g.co.uk/guides/lte-advanced-pro/>.

"The Telus tower was activated in the middle of November and is approximately 120 meters from our home," wrote Marcus from Gold River, British Columbia on March 17, "at eye level, as our home is located on a small mountain. My wife, who was recovering well from leukemia, began to go downhill when the tower arrived. She died on February 13."

>> Very sorry to hear. But people have recovered from cancer before under conventional medical torture, only to relapse and die. Happened right across the hall from me last year. Telus has no mobile 5G - only standard frequencies, although it sells "5G Capable" phones - without specifying.

"I've been to the ER twice in the last 30 days for my heart," wrote Ann from Colorado on April 15. "My arms/hands shake, my fingers quiver independently of one another, and the muscles on my back have recently gone into twitching sprees. My heart feels like it's got an electrical current burning through it. It feels like it wants to explode out of my chest. I live on the 10th floor of an 11-story apartment building. There are five 5G cell tower panels approximately 35 feet above my sofa. My eyes have drastically declined, my memory's gone and since January I'm experiencing nausea on and off. I suffer exhaustion and sleep issues."

"I am 46 and otherwise in good health," wrote Andrew from Guernsey on May 5. "The authorities near me started testing 5G at the beginning of this year. Soon after they started, I and many others developed a persistent cough which lasted 3 months and has not completely gone."

China's 5G network began full operation on November 1, 2019. The COVID-19 epidemic began there two weeks later.

San Marino has had [99% coverage of 5G](#) since December 17, 2018, with both 3.5 GHz and 26 GHz frequencies in operation. Today San Marino has by far the highest rate of COVID-19 cases and the highest number of COVID-19 deaths per 1,000 population in the world.

>> Have purveyors of this info looked at the age distribution there? I couldn't find it specifically, but here's a report from Italy in general, which overall has one of the oldest populations in the world.

The Italian government also recently released the **percentage of deaths** by age group.

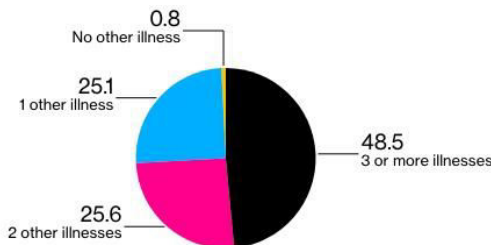
90+ years old: 6% of deaths

80 - 89 years old: 42% of deaths

70 - 79 years old: 35% of deaths

60 - 69 years old: 16% of deaths

Italy Coronavirus Deaths
By prior illnesses (%)



Source: ISS Italy National Health Institute, March 17 sample

Iran does not have 5G. But it **announced** on February 13, 2020 that 4G -- which is **actually 4G-LTE** -- had gone into operation in "almost all cities, towns and villages across the country." The coronavirus epidemic began in Iran less than two weeks later.

>> This would seem to support what I'm suggesting: GET OFF the "5G" bandwagon and focus on the fundamental issue. ALL wireless, as ECHOearth is asking.

Iran does not have 5G. But it **announced** on February 13, 2020 that 4G -- which is **actually 4G-LTE** -- had gone into operation in "almost all cities, towns and villages across the country." The coronavirus epidemic began in Iran less than two weeks later.

COVID-19 has doctors scratching their heads because they are seeing two epidemics at the same time in the same people: a respiratory virus, which they learned about in medical school, and an electromagnetic assault, which they did not learn about and have no understanding of.

PATIENTS NEAR DEATH ARE TALKING ON THEIR PHONES

Doctors "describe patients with startlingly low oxygen levels -- so low that they would normally be unconscious or near death -- talking and swiping on their phones," **reported** the *Washington Post* on April 22. What the doctors don't realize is that these patients are oxygen-starved and near death **because** they are talking and swiping on their phones, not just because of the virus. A **1977 experiment** on animals found that exposure to low-level millimeter waves makes their cells unable to use the oxygen they are breathing: the cells in the exposed animals were using up to 64% less oxygen than the cells in the unexposed animals.

>> The 1977 study covered frequencies from about 37.5 GHz to about 60 GHz (at a power level of 1 milliwatt - thousandth of a watt - per square centimeter. This just happens to be the FCC limit (for frequencies 1500 MHz - 100 GHz).

And it is not just their phones.

>> Flawed argument. According to the study, it can't be their phones at all, because very, very few people at this time even have phones emitting MMW. And if they did, no connection would be possible inside a hospital, because no MMW radiation could get out or in.

The hospital environment is turning sick people into dead people because it is so packed with sources of electromagnetic energy. When I wrote my first paper on this subject in 1981, "Effects of Radiant Energy on Living Organisms: A Review of the Literature," I was shocked to find, already at that time, that hospitals were one of the most electromagnetically polluted environments in modern society.

>> *Sick into dead is nothing new for hospitals :-)* But just how much, if any, of the EMF is MMW within the frequency range noted in the study that would be getting to COVID patients and affecting tissue respiration? And the study also says, "...the degree of affection depends on the general condition of the organism and evidently is not so great, as the observed disorders are in the main reversible." So I suggest, as noted earlier, that the outcome issue is more likely due to conventional medical treatment than EMF - and age/pre-existing conditions.

I was in my third year of medical school. CAT scans and MRIs were not yet available and records were kept on paper and not computers, yet the practice of medicine already involved thousands of different electrical and electronic devices. There were X-ray machines, diathermy machines, timer units, thermostats, treadle-operated switches, neurosurgical stimulators, ultrasonic devices, image intensifiers, and fluorescent lighting. Surgeons were exposed by electrosurgical units to higher levels of radio frequency radiation that was permitted in any other profession: up to 1000 V/m electric field.

Today, in addition, RF radiation pervades the floors of medical wards from wireless computers and access points, cell phones in the hands of every doctor and patient, communication antennas on the roof, wireless telemetry devices attached to patients, and a host of other diagnostic devices and procedures which did not yet exist when I was in school. It is a miracle that sick people come out alive, and in the case of COVID-19, they often do not.

>> *None of the mentioned equipment is MMW. So again, non-sequitur in re original premise of MMW radiation causing poor tissue respiration.*

HORSES ARE DYING, TOO

In my last newsletter ("The Evidence Mounts") I wrote about the deaths of tens of thousands of blue tits and other small birds immediately following the upgrade in wireless service from 2G to 4G-LTE in parts of Germany.

Paul Doyon, who is presently in Thailand, has just alerted me to an epizootic in horses that followed immediately upon the onset of 5G there. Telecom operator AIS **officially launched** 5G service in Thailand on February 21, 2020, and the **first horse death** occurred on February 24. The outbreak was declared on March 27 after 73 horses had died in Nakhon Ratachasisima Province, just west of the city of Nakhon Ratachasisima. Nakhon Ratachasisima is one of the cities that was part of the initial rollout of 5G. The disease, which is being blamed entirely on a virus called African horse sickness, has killed 539 horses in Thailand as of May 18. It is also killing zebras, camels, donkeys and mules. Symptoms in infected animals include high fever, nasal discharge, lack of appetite, breathing difficulty and sudden death. African horse sickness has never appeared in Thailand before.

>> *Another questionable rationalization. The cited reference says, "According to AIS, the first payment of 2600 MHz [2.6 GHz - p.t.] has been paid and has been licensed for the 2600 MHz spectrum to provide as the first and only official 5G service in the industry on 21 February 2020, therefore AIS is now able to start 5G service Commercial for Thais."*

There's no other info on the installed technology. Maybe Doyon provided it? We've seen that non-5G is being called 5G. It's marketing. 2.6 GHz has a large cell and, depending on the terrain, can be mounted on macro towers. Is it being broadcast like 4G, or is it using massive MIMO and being beam-formed like 5Gmmw, aiming focused beams directly at devices? Why is this critical? It's unlikely that horses, zebras, camels, donkeys and mules are using phones and devices at which beams are aimed. In this case, their chances of being irradiated are almost nil. If it's wide-broadcast radiation, then it's 4G, period. To attribute this to "5G" based on minimal info is well...a long stretch?

There's always a first time for things, and this applies to African horse sickness. We've not had Asian murder hornets in the US before, but here they are.

This case and some others here might reinforce the suggestion that differentiating the 'G's is mainly fruitless distraction into detail. Very shortly after 2G digital (1G was analog) came out in the US, problems arose - brain cancer. So in general, everywhere there's a 'G' just replace with wireless technology, telecom/WiFi, or pulsed microwave radiation.

COAGULATION DISORDERS DUE TO 5G

The *Washington Post* article referred to above was titled "A mysterious blood-clotting complication is killing coronavirus patients." In spite of being put on blood thinners, the patients are developing blood clots and having strokes. In the United States, as many as 40% of COVID-19 patients are developing clots. In China 71% of COVID-19 patients who died had developed clots. Autopsies show lungs filled with microclots.

Young people in their 30s and 40s are having strokes in record numbers. As of April 21, Spectrum Health in Grand Rapids, Michigan [had treated](#) more than double the number of stroke patients as the same time last year. On April 22, a New York doctor told CNN he had seen [a sevenfold increase](#) in the number of young people with strokes during the previous two weeks. At Mount Sinai Beth Israel Hospital, a doctor removing a clot from a patient's brain ["saw new clots forming in real time around it"](#) as he was pulling it out.

And it is all being blamed on a virus. But all of those patients, in those locations, were also being bombarded by 5G, which is bathing those communities with millimeter waves around the clock. New York City has had 5G since September 26. Grand Rapids has had 5G since December 20. And we know from the scientific literature that millimeter waves cause clotting.

>> Again, unspecified-5G error. There are four "5G" providers in NYC: Verizon, Sprint, T-Mobile, and AT&T. We've already seen AT&T is fake. Verizon mobile is MMW, but read any article about it and you'll see that it's only in spots. Here's a [one to start](#) (not much use below the map), [and another](#) (Chicago). Moreover, very few phones exist even now and are in the general public's hands. Since 5G mmw is beam-formed, mostly only a few user/testers are going to be exposed. 5Gmmw is virtually at a "demo" stage, not full coverage and service. Far from the hyperbolic, 'bombarding and bathing communities.'

For the other two carriers, the question is whether beam-forming is used. T-Mobile 5G, as we've seen, is 600 MHz. Sprint's is 2.5 GHz. Given that 4G has functioned in the city for a long time, and that both frequencies have good object penetration (especially the latter), beam-forming (massive MIMO) may not be needed. Wide-broadcast would be "bathing" the city, but at 4G frequencies. In any case, we don't know without having the research necessary to make the claims made in this section. Case-making?

In a [1978 study](#) by Zalyubovskaya and Kiselev, "Effect of Radio Waves of a Millimeter Frequency Range on the Body of Man and Animals (JPRS 72956, 1979, pp. 9-15; translated from *Gigiyena i Sanitariya* 1978, no. 8, pp. 35-39), the authors monitored the health of 72 engineers and technicians aged 20 to 50 servicing millimeter wave generators. They observed "a tendency toward hypercoagulation" in these workers.

>> The first question is, have there been any studies looking for this effect from other frequencies? [Here is important work](#) showing that short exposure to 'normal' frequencies causes several deleterious effects in blood. The point is, this is ongoing, so it's irresponsible to blame clots solely on 5G. We need better homework than this.

A PAPAYA, A GOAT AND A QUAIL

On May 3, President John Magufuli of Tanzania, dubious about the accuracy of PCR testing for COVID-19, [announced the results](#) from some blood samples that he had had sent to a laboratory. Blood from a goat, a sheep and a quail had been sent, as well as fluid from a papaya and a jackfruit. The goat and the quail tested positive for coronavirus. So did the papaya, whose sample [had been submitted](#) to the laboratory with the label "Elizabeth Anne,

age 26.” The sheep and the jackfruit (labeled “Sara Samweli, age 45”) tested negative.

NIGERIA SUSPENDS ROLLOUT OF 5G

On May 5, the Nigerian Senate asked its Committee on Communications, Science, Technology and ICT, and its Committee on Health, to conduct a thorough investigation into 5G technology, and asked the federal agency responsible for telecommunications to suspend deployment of 5G “until a thorough probe to determine its suitability for human health has been achieved.”

“Senator Opeyemi Bamidele said it would be irresponsible of any government to subscribe to a technology that won’t be safe for its citizens,” [reported](#) the daily newspaper *Punch*.

>> *This is a perfect example of the harm being done by illogical stop 5G campaigns. Nigeria has already been irresponsible by allowing wireless tech into the country (900 MHz, 1800 MHz, and 2100 MHz). This is the point that should have been made to them.*

You’ll hear the “5G” screamers, “It hasn’t been safety tested!” Yes it has, just like all frequencies from 0 to 300 GHz in the ANSI/IEEE C95.1-2019 standard adopted by the FCC and other regulatory agencies globally, based on heating. Have the screamers done a great disservice by not putting the word “properly” before “tested”? The FCC has admitted it hasn’t tested “5G” specifically, because it’s included in the adopted standard - no need, in other words.

Nigeria joins Slovenia and Papua New Guinea as countries that have suspended the deployment for 5G for health reasons.

NEXT SATELLITE LAUNCH DELAYED

SpaceX’s next launch of 60 satellites, originally scheduled for May 17, was postponed by Tropical Storm Arthur, and will not occur until after May 27.

I have received quite a few reports from around the world from people who have been experiencing heart palpitations for no reason since the last launch of 60 satellites, which occurred on April 22. I have been experiencing the same thing. Please contact me if you have been having heart palpitations for no apparent reason since about that time.

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<https://www.5gSpaceAppeal.org>
May 20, 2020

The last 6 newsletters, including this one, are now available for downloading and sharing on the [Newsletters page](#) of the Cellular Phone Task Force. The most recent newsletter is also available there in German and Spanish.

UK - Petition requests that Matt Hancock release the data deals:

<https://www.opendemocracy.net/en/stop-secrecy-publish-nhs-covid-data-deals/>

White House petition to stop censorship and to hold the mainstream media accountable:

<https://drbuttar.lt.acemlna.com/P>

New Bill (H.R.6666) Could Cement In Place the COVID-19 Medical Police State - Stand To Oppose Now



A new bill has been introduced into the 116th Congress (2019-2020) of the U.S. House of Representatives named H.R.6666 - COVID-19 Testing, Reaching, And Contacting Everyone (TRACE) Act, with the potential to further the loss of the already vanishing health freedoms of each and every citizen of the United States. You can stand with us today by opposing H.R.6666 now.

Urge your lawmakers to say NO to a \$100 billion unconstitutional surveillance bill that opens the door to medical mandates.

☐ Urge your lawmakers to say ☐ NO to a \$100 billion unconstitutional surveillance bill that opens the door to medical mandates!

H.R. 6666 lays the foundation for a medical police state that gives unlimited power to government agencies and the industries with which they partner. Although there's no language in the bill that specifically forces individuals to comply with testing, tracing and quarantine measures, there are no mechanisms that allow individuals to opt out or that protect their privacy rights.

[Learn More + Take Action](#)

26.10.19 - Magna Carta 2020 | The Restoration of Common Law: https://www.thebernician.net/magna-carta-2020-the-restoration-of-common-law/?utm_source=Pabbly&utm_medium=email&utm_content=Untitled%20Subject&utm_campaign=Link%20to%20Magna%20Carta

In the shadow cast by the continuing Brexit Pantomime, which has proven beyond reasonable doubt that Parliament is incapable of carrying out the will of the people, here lies the 1st draft of Magna Carta 2020, a Great Charter for the 21st century.

Let it be known by all concerned, interested and affected parties, that the following declaration is made for and on behalf of the Sovereign People of Britain, in the absence of a legitimate Parliamentary democracy, following the UK Government's constitutionally unlawful subjugation to the dictates of the European Union, as exemplified by its abject failure to implement the people's decision to leave the EU, three and a half years after the referendum result in favour of leaving.

Wherefore, given that successive UK Governments have:

1. Unconstitutionally ceded British Sovereignty to the European Union [a foreign power].
2. Permanently denied the people the rights to defend themselves, be presumed innocent until proven guilty and to remain silent.
3. Emphatically failed to keep violent criminals off British streets and to protect an unlawfully disarmed populace from an epidemic of violent crime.

4. Disgracefully enabled private banking interests to dictate government policy, monopolize industries and control natural resources.
 5. Dishonourably allowed those private banking interests to perpetuate institutionalised signature forgery and mortgage fraud on an industrial scale.
 6. Facilitated the enforcement of millions of fraudulent mortgage possession claims by forbidding a complicit judiciary from ruling fraud against any UK bank or making any serving MP bankrupt.
 7. Caused the brutal and often violent evictions of more than 3 million people over the last three decades alone, many with the assistance of the police.
 8. Constructed a total surveillance state which prevents the enjoyment of a private family life and has already criminalized free speech.
 9. Licensed the poisoning of the air, water and food supplies, as well as the destruction of the British farming, fishing and manufacturing industries.
 10. Treasonously conspired with foreign powers to implement the genocidal United Nations agendas 21 and 30 at a local government level, under the guise of 'Sustainable Development'.
- For the purposes of restoring the supremacy of British Common Law, it is hereby declared that British Sovereignty is vested in the People, who are naturally endowed with the following unalienable rights:

1. The rights to self-determination, both as individuals and collectively.
2. The right to be presumed innocent of any crime, until proven guilty before a jury of their peers.
3. The right to defend themselves, their family, property and community from unlawful aggression and theft, with all reasonable force necessary.
4. The rights to exercise their conscience and remain silent.
5. The rights to a private family life, freedom of expression and religious freedom.
6. The right to live in an unpolluted environment with clean air, water and food.
7. The rights of free assembly and the lawful dissent of injustices.
8. The right to come and go as they please, without unwarranted intrusion, harassment, surveillance or delay.
9. The right to declare any unconstitutional law or treaty unlawful by unanimous Common Law Grand Jury.
10. The right to depose criminal governments by any lawful means necessary.

It is also declared that every EU-related statute, bill, act or treaty ratified by Parliament since the European Communities Act 1972 is a legal nullity and has no effect under British Constitutional Law, in the absence of Parliamentary authority to cede any aspect of the people's sovereignty to a foreign power.

Parliament has therefore had no constitutional legitimacy since the treasonous enactment of the European Communities Act 1972, which treacherously began the process of ceding British Sovereignty, without the informed consent of a majority of the people.

Her Majesty's Government is therefore bound under Constitutional Law to ratify this treaty, in order to restore its own legitimacy and that of Britain's Parliamentary democracy, the future of which is in the utmost peril.

This treaty is drafted in the genuine hope that every Briton, from wheresoever they come, will one day soon be able to live their lives on these shores according to our ancient Maxim of Common Law:

Do no harm, cause no loss and accept no injury from anybody [including criminal government].

In order to take effect once completed, Magna Carta 2020 must either be ratified for and on behalf of the Sovereign People of Britain and Her Majesty's Government, or unilaterally declared to be the superseding law of the land by a properly convened Common Law Grand Jury or National Convention.

Beast System Revealed: How to Avoid the Mark of the Beast

Refuse consent: how to make a real difference starting right now

<https://avoidthemark.com/2020/04/30/refuse-consent-how-to-make-a-real-difference-starting-right-now/>

Harriet Tubman was once credited as saying: "I freed a thousand slaves; I could have freed a thousand more if only they knew they were slaves."

The vast majority of our current population doesn't know, or understand, that the agenda we're currently living under is intent on enslaving humanity on such a massive scale that, aside from the freedom in Christ, there will be no chance of physical escape.

While the population sits on forced house arrest, far away from what we once knew as a normal life, the so-called "leaders" of the world are engaged in carrying out a plot that will make every man, woman and child a slave to the beast system. ...

Shutting Down the Economy
Destroying the Middle Class
Collapse of the Dollar
Going to a Cashless Society
Forced Vaccines/Implants

**ARE YOU GOING TO
JUST DO WHAT THEY SAY?**

CANADA is WAKING UP

Do The Research While You Still Can

#GOOUTSIDE #EndTheLockDown

#ReOpenCanada #EmptyHospitals #StopNWO
 #CoronaHoax #FakePandemic #CoronavirusLIES
 #OperationGridLock #Scamdemic #ID2020 #STOP5G
globalresearch.ca thehighwire.com thecorbettreport.com
childrenshealthdefense.org Greenmedinfo.com

Masks

But it takes more than social media

Although it's a start, true change won't happen by only using social media tools.

The biggest changes will happen on the streets. But this doesn't mean that you should organize protests where you beg your "leaders" to "give you permission" to live your life again.

This kind of activity only further feeds into their Luciferian control and the transformation spell that they've perpetrated on us.

It's important to remember that the streets are ours. Our businesses are ours. Everything belongs to us. It is all given to us as a gift from God. This spell we're under, and the people behind the spell, are trying to take our gift away from us and claim it for themselves.

Do not allow it.

First, take off the ridiculous masks. Don't consent to mask-wearing under any conditions or any situation.

Simply do not put up with it as a "new reality."

If a critical mass begins to reject this key part of the transformation spell, the mask-wearing control system will start to crumble.

If shops and stores force you to wear a mask, don't go into them. Figure out another option. Get resourceful.

Legal Action Against 5G: <https://actionagainst5g.org/>

Michael Mansfield QC is leading our legal team challenging the UK Government over its failure to take notice of the health risks and public concern related to 5G.

One of the most venerated barristers of our time, Michael Mansfield has led legal teams in high profile cases of civil liberty and miscarriages of justice. He has represented the families of Grenfell Tower, Lockerbie, the Ballymurphy Massacre and Stephen Lawrence.

He was recently described as "the king of human rights work" by The Legal 500 and as a Leading Silk in civil liberties and human rights.

Why a legal case?

Our legal case is headed by Michael Mansfield QC, renowned for upholding Human Rights, supported by a robust and committed legal team.

Nothing other than a legal challenge will force a government to take notice; this is the only way to ensure the government engages with the issue.

We bring this case because we lack confidence in Public Health England. PHE has dismissed multiple warnings from both government and independent scientists including many Scientific Committees for Health and the evidence of thousands of peer reviewed scientific papers. Instead it accepts outdated opinions from unreliable and unaccountable agencies.

Since 2000, when The Stewart Report recommended the government apply the precautionary principle to electro-magnetic radiation, the government has failed in its duty to protect health.

Our concerns include the imposition of radiation on the population without consent and the serious matter of privacy, surveillance and social control.

FROM CORRESPONDENTS (ON UK JUDICIAL REVIEW)

I have just realised another sneaky that the government has done. It puzzled me why the 2004 Civil Contingency Act hadn't been invoked. It was designed to cover 'emergencies'.

This comment from David Davis MP explains why "putting this in primary legislation rather than secondary takes it out of the purview of the courts., so here we have one of the heaviest-duty Acts we have seen post war prevented from undergoing judicial review in the interests of citizens."

If it had been an amendment, and thus secondary legislation, to the 2004 Act it would have been easier for JR to happen. I presume that the reason that JR cannot be used to challenge primary legislation is because that would set Courts up as alternative legislative bodies, which cannot happen in a 'checks and balances' society. Only Parliament can 'make' law.

Lawyers Kingsley Napley say the following:

The court does not have the power to strike down primary legislation given this has been subject to the full legislative process of Parliament, with the exception of its limited powers to either disapply primary legislation which is incompatible with the European Convention on Human Rights or make a declaration of incompatibility.

This must be the line of attack that Dolan is taking - the European Court of Human rights.

REPLY

Sorry, I strongly disagree with that statement from Kingsley Napley. The British Common Law Trial and Annulment by Jury Constitution clearly shows that a properly convened Common Law Jury has the authority to annul statutes that are not in-line with natural Divine

Common Law Principles. I could fish up lots of quotes going back hundreds of years to back that statement up.

SECOND REPLY

As you know we have a Common Law Constitution and we have a Constitutional Emergency greater perhaps than ever before. All that live and work in the United Kingdom and Commonwealth and ex-pats, ... have a Constitutional duty to promote and uphold our Common Law Constitution.

The Constitution is for "we the people" and when everyone starts to get behind it, then it will be the shield to help protect us all from the corporate state and it will be the reigns to help reign in the Deep State tyrannical and corrupt actors.

So anyone that is choosing to ignore and undermine Constitutional Law is adding to the Constitutional Emergency situation and helping Bill Gates, the bankers, the UN, the WHO, Big Pharma, the Telecommunications Industry and the other Deep State Agents to continue with their heinous crimes.

From my understanding of how our ancient Common Law system of service is supposed to work, I can give a brief overview and it's all common sense and naturally logical in my opinion.

This won't show how things currently appear to be but it will show how things ought to be today, in order to be considered as lawful.

The United Kingdom system is described as a Constitutional Monarchy.

It appears that our Constitutional Monarchy system is far older than many people realise.

The concept of the Divine Right of Kings is something that has taken place unlawfully at various times in history.

From my understanding, throughout the ages, a Monarch that has been elected and appointed by the community through the Constitutional Coronation Oath has always been a Constitutional Monarch.

The gist of the Coronation Oath would have always been along the lines that the Monarch must always stand under natural Divine Common Law principles also known as God's Law and must also serve the community of the realm at all times according to these principles.

In more recent times ;-) documents like Magna Carta 1215 have stated that everyone's personal sovereignty and their unalienable rights are recognised under Common Law.

It also states that no one or nothing should be above these natural Divine Common Law principles, not a Monarch or a Pope, a Police Constable, the military or any other Public Servant, ...

So it is clear that the Head of our Nation State, the Monarch, should actually be in service to all of us and must serve God's Divine Principles.

So the Monarch must stand under God's authority and serve the people.

Parliament is part of Her/His Majesty's Government and under the Monarch's authority.

All other public servants must stand under the Monarch's authority.

If the Monarch breaches and breaks Constitutional Law including the Coronation Oath then "we the people" must seek remedy and restore the office of Constitutional Monarchy immediately.

So a properly convened Common Law Jury can have more authority over the Monarch and her government including Parliament by annulling any unlawful unfair statutes and can seek remedy over any Constitutional Crisis.

In Magna Carta 1215, there is the Great Constitutional Security Clause, Article 61 that compels us all to lawfully rise up and distrain and distress the Monarch and her government until Constitutional Remedy has been arrived at.

Article 61 was invoked lawfully and correctly in 2001. Proper Constitutional Remedy has still not been arrived at and the treason continues and deepens every day since.

FOLLOW-UP

Everyone must come to understand their common rights - this is the basis for fundamental self defence in Britain and of Britain. Everyone who finds themselves face to face with a policeman needs to be able to quote such information.

All people of all countries could have Common Law because this Divine Law is for all the people to help keep their corporate state governments, police and military in check.

Every man and woman on our planet have unalienable rights and when they are in alignment with natural Divine Common Law principles then they have personal sovereignty too.

REPLY

I am very interested by your email about constitutional remedy. But you say that Magna Carta article 61 was invoked in 2001 and so far constitutional remedy has not been obtained, but the treason continues every day. So what is needed to make this effective?

Because personally, I think that we need to think outside the box now to deal with this unprecedented situation and to me, if all institutions are now corrupt, which they clearly are, I'm not convinced that normal legal avenues will bear fruit. Especially given that all states are corporations anyway and we are operating under Lex Mercatoria but almost no one understand this. I am hoping that the Notices of Liability will bear fruit (such as those being prepared by InPower) because they invoke a higher power.

So we clearly need to make the present system irrelevant or rather, in my view, recognise that it is already irrelevant and act accordingly. I can see where we need to get to, which is everything local, going back to a community basis. But what I would hope is that we could transition there without major upheaval. The question is whether the army and police would stand with the people or with the corrupt institutions.

REPLY

It has been and uphill struggle against the odds since 2001.

I didn't become aware of the invocation until about 2004.

The invocation of Article 61 of Magna Carta 1215 was not publicised enough except for the small article buried within the *Daily Telegraph*.

The article wasn't entirely accurate and appeared to be ridiculing that historically important event.

In hindsight, our first campaign should have been to focus on promoting and publicising this event far and wide.

John Harris of the British Constitution Group had been doing a tour around the United Kingdom promoting Common Law.

In around 2004 Dave Robinson or Messenger came to the town of Glastonbury in Somerset to do a talk about the invocation of Article 61.

There appeared to be a bit of confusion of how we must proceed.

People were told to make an Oath of allegiance to the Barons Committee and then put all Public Servants on Notice, distrain and distress to corporate state government by refusing to pay taxes and utility bills and seize all public buildings, ...

The thing that will make a big difference would be for all the people to become the independent truth media and spread the word far & wide and help inform and empower the masses about natural Divine Common Law Constitutional principles and solutions, ...

Crowd-funding: (UK) 5G Judicial Review 2020: <https://www.crowdjustice.com/case/5g-judicial-review-2020/>

Note from initiator: There are 30 days to reach £50,000 otherwise I cannot start at all but ultimately we need to reach £150,000.

[Ed. It doesn't really matter in which country a court case is taking place. This is a global agenda and a win in one country is a win for all of us everywhere so please support this initiative.]

Jessica Learmond-Criqui

Case Owner

I am a solicitor. I became involved in understanding the harmful health impact of 5G when a member of my community alerted me to an application to put a mast on the building opposite her apartment.

If you believe that 5G caused COVID-19, this page is not for you. This page is against wireless 5G, radiofrequency radiation (“RFR”) and electromagnetic fields (“EMFs”) generally due to their impact on the health of humans, animals and plants.

Many people are sensitive to RFR and EMFs and suffer illness, distress and financial loss due to inability to work. The balance of scientific evidence is now clear that RFR/EMFs are harmful to humans.

The UK government insist on using ICNIRP’s guidelines to set limits of radiation for public health. ICNIRP’s guidelines are not fit for purpose as, among other things, they only recognise harm from heating of the body and are set for short term exposure – 6 minutes in fact. Many people suffer harm without any heating of their bodies.

5G is the fifth generation of RFR technology used in the mobile telecoms industry and follows 1G – 4G. It dwarfs RFR from 1G – 4G because millions more masts, antennae, small cells, picocells etc have to be placed at short distances apart all around the country in order to develop the infrastructure to deliver the data speed promised by 5G.

The current electrosmog from 1G – 4G will become significantly worse and it is likely to result in more harm to humans, animals, trees and pollinators.

Many people have tried to engage with the government and its agencies, including Public Health England, over the last few years in an attempt to persuade them that their existing policies are harmful to human, animal and plant health. The government rejects such approaches and insists on its adherence to ICNIRP’s guidelines. It has removed health concerns from the National Planning Policy Framework, thereby removing the ability of its citizens from raising such concerns at local council level. Its Electronic Communications Code has limited the rights of its citizens to object to equipment being put on their land. It has permitted the proliferation of RFR gadgets used by babies and children without constraint.

These policies are likely to result in harm to UK residents. There are likely to be many breaches of English law but a few may be breaches to duties to safeguard public health, breaches of the environmental legislation, breaches of human rights and breaches of the public sector equality duty. The public sector equality duty is relevant because the government, in promoting these harmful policies, is likely to be doing so without considering people who are electrosensitive and who are, thereby, disabled under the terms of the Equality Act.

What are we trying to achieve?

I am trying:

- to obtain a change of government policy to stop the harm to UK residents, which would include:
 - an immediate halt to the roll out of 5G infrastructure until it is proven to be safe;
 - Direct all such businesses and persons to turn off all equipment which propagate wireless 5G signals including without limitation masts, antennae, wifi (including in schools), small cells;
 - Direct all products which use 5G wireless technology to be recalled as they are not safe;
 - Direct that the manufacture of all products using 5G wireless technology be halted.
- Require the government to ensure that the industry lays cabling for the purposes of upgrades in technology rather than relying on wireless technology generating RFR and EMFs;
- Require the government to examine all equipment and gadgets generating RFR and to take steps to ensure that such equipment does not cause harm to humans.

What's at stake?

The government and media state that there is no harm to humans from 5G. This is wrong. The majority of scientific evidence show that there is harm. The burden for illnesses which may result from 5G and other RFR will fall on the NHS and ultimately on the taxpayer. This too is wrong. The government are tasked with safeguarding the health of the nation and they are now being called to account for their failure to honour their duty to do so.

Many people who are electrohypersensitive have a limited involvement in public life or are excluded from public life because RFR in public spaces is so prevalent that they feel ill in such environments. Some are prisoners in their own homes, unable to go out and they struggle to live a normal life. A change in policy will, at the very least, see safe corridors being formed for such persons so that they too can participate in public life by enjoying public spaces and public venues. UK residents are unaware of the harm that is being caused to themselves, their children and babies who are exposed to RFR to the extent that they are in today's world. This case will, hopefully, change the government's stance and ensure that they are aware of the potential harm so that they can either agree to participate in an RFR environment or they can live in their homes and public spaces free from RFR.

More about this important case:

Who am I?

I am a solicitor. I became involved in understanding the harmful health impact of 5G when a member of my community alerted me to an application to put a mast on the building opposite her apartment. She was electrohypersensitive.

I started to investigate the nature of 5G including reading articles, scientific literature, the appeal by 240 scientists from around the world to pause the rollout of 5G pending proper health studies into its impact and discussed the position with various scientists, doctors and weapons experts. I spoke to many others who have written to their MPs, local councils, government departments, the Prime Minister, telecoms and infrastructure companies, Ofcom and others about the harm to humans, animals, trees, pollinators etc with no success.

I have come to the conclusion that taking legal action is the only way to bring this issue into a public forum and to examine the government and Public Health England's stance on this matter.

I may be a claimant in this matter but if there are others who are more suited to be claimants in these claims, then they will proceed as claimants using the funds which I have raised on this page.

What is the next step in the case?

With the help of Tim Buley QC of Landmark Chambers, as a first step, the High Court will be asked to review the stance taken by the Secretary of State for the Department of Health and Social Care and Public Health England. The claim will be for judicial review of their policy of using ICNIRP's guidelines to set the limits of public exposure which I and many other scientists say is too high, thereby, causing harm to humans.

I need Tim Buley QC to review the case, draft the application for judicial review, appear at any hearing relating to the application, prepare the case for a hearing and appear in court to present our case. I will be the solicitor acting in the case through LCS Practice Ltd and will charge just less than half of my normal hourly rate for work done. My normal hourly rate is £450 per hour plus VAT and I will charge £200 plus VAT per hour.

How much are we raising and why?

I am raising £150,000 to cover the legal and other costs and contingencies mentioned above including costs for the other side in the event of failure of the judicial review application - the Aarhus Convention cap of up to £10,000 will be claimed. I need your support: please contribute and share this page now.

Under the terms of this fundraising platform, if you give over £1,000, if there are unused funds after litigation, some of your pledge will be returned on a pro rata basis. If you give less than £1,000, unused funds will not be returned to you but used in accordance with the platform's terms on unused funds. Please review the other terms of the platform to be sure that you understand their policy regarding pledges.

You will see an initial target of £50,000 which should get to the end of any hearing relating to the application for judicial review and it includes the court fee and the Aarhus Convention cap of up to £10,000 for the other side's costs if the application is unsuccessful. Any unused funds and the balance to £150,000 (the stretch target) will be used as necessary for this litigation.

Thanks so much for supporting this endeavour. Please donate what you can and share this page on social media, via WhatsApp and email to spread the word!

3.5.20 - The Truth about 5G: Worldwide Call to Action:

https://www.youtube.com/watch?v=E_DAdYodk0g

Sayer Ji and Josh Del Sol discuss why 5G has become the most censored topic in the world, and how you can join the movement to raise awareness about it's real dangers to health and civil

liberties, and how to turn the tide against this highly unethical agenda. Get access to the upcoming event on June 1st: <https://tinyurl.com/5gaction2020>

9.5.20 - URGENT Information Regarding HR 6666 | Dr Rashid A Buttar:

<https://www.youtube.com/watch?v=UtbtpLLFyuQ&feature=youtu.be>

FROM JOSH DEL SOL

Send this NOTICE of NON-CONSENT to say NO to the "Big Brother" bill (HR 6666) and preserve YOUR CONSTITUTIONAL RIGHTS!

from Solutions For Humanity & Advanced Medicine

TIME-SENSITIVE

Saturday morning I received a message from Dr. Buttar on the urgency of a response to the "TRACE Act". We've launched this action, and already more than 27k have sent the Notice.

Send this to your elected reps RIGHT NOW... we don't know how long it will stay up!!

If you live in the USA, click here [Now to send the instant Notice](#)

On May 1, 2020, 45 congress members co-sponsored [Bill HR 6666](#), proposing to spend **\$100 BILLION dollars in 2020 to hire "contact tracers", coronavirus testers, and reporting agents.** If passed, this would create an unprecedented new mega-industry for what appears to be a type of "medical martial law".

Proponents of this bill apparently want to hire a massive number of staff to enforce "social distancing", administer tests in our homes — apparently whether we consent or not — and apparently even grant themselves the right to take people who "test positive" from their homes!

The full name of this bill HR 6666 — yes, that's the actual bill number — is the "COVID-19 Testing, Reaching, And Contacting Everyone (TRACE) Act". As many of you know, what is referred to as "contact tracing" is more aptly called **total Big Brother surveillance.**

Ventura, California recently announced their own draconian measure threatening to forcibly test and remove people from their homes if "necessary"... though they subsequently backtracked probably due to the massive pushback.

As many of us have come to realize (not a comfortable process), there is INDEED an agenda to lock humanity into a so-called "new normal" reality of technocratic policing and constant monitoring. Self-appointed technocrats and their organizations want to have us vaccinated and tracked with wireless and, it strongly appears, biometrics.

But millions are waking up and sharing information. This is a fight for the soul of humanity, and we're learning what it means to combine love and action.

» **YOU'VE AWAKENED. NOW LET'S COME TOGETHER AND ACT.**

This instant action is the first step. It will be sent to each of YOUR elected reps, at the **Federal, State and Municipal level.**

We have about 80% coverage at the local level... i.e. so for most of you, you'll be able to instantly send to your Mayor and Councillors. Also, we currently have **USA** nationwide coverage, and hope to add **several other countries shortly.**

In this action, we'll use strong yet respectful language to 1) ask them to stop HR 6666 and all similar legislation, *AND* 2) remove our consent for all violations to our Constitutional Rights — including those occurring during this crisis.

» **PRINCIPLES OF NON-CONSENT**

Doing this simple action is powerful! In legal and contractual terms, there's a mechanism called "implied consent", or "tacit acceptance." That means that, once you've been notified of (or even learned about) a thing, if you haven't said NO, you've said YES.

Because this is a free-will universe, those that pull the strings in our society want us to be informed of their agenda... to be in fear about it... and to not go further than sharing information, signing petitions (which do not remove our consent), and perhaps demonstrating.

These types of actions are all well and good, but they do not go deep enough, because we can do all of these things and still be in a position of legally / contractually having consented to the situation — or, in contractual terms, to their "offer".

But when we begin to realize who we are, the power we have, and the terrible charade happening in our world that is intended to bind us, we can turn the tables, then create what we want instead.

Removing our consent and standing with our **unalienable* rights**, granted by our Creator (as recognized in the Constitution), is a significant and powerful first step.

* unalienable: that which cannot be separated from you.

If you live in the USA, click here Now to send the instant Notice

LondonReal page on everything to do with the plandemic: <https://londonreal.tv/1000000-fighting-for-freedom/>

Josh del Sol and Sayer Ji - The Truth about 5G: Worldwide Call to Action:

https://www.youtube.com/watch?v=E_DAdYodk0g

Sayer Ji and Josh Del Sol discuss why 5G has become the most censored topic in the world, and how you can join the movement to raise awareness about its real dangers to health and civil liberties, and how to turn the tide against this highly unethical agenda. Get access to the upcoming 5G Summit 2020 on June 1st: <https://tinyurl.com/5gaction2020>

UK: Crowdfund legal challenge to government lockdown (article [here](#)):

https://www.crowdjustice.com/case/lockdownlegalchallenge/?utm_reference=b096124fee1f804da25c8982a5b5504f



AUSTRIA: Allianz Gegen Corona Wahnsinn (*Alliance Against Corona Madness*) - Petition to the government to end the lockdown and return life to normal from one of the political parties (FPO):

https://www.coronawahnsinn.at/jetzt-reichts/?gclid=EAlaIqobChMI_O-j5PqV6QIVBgUZCh2R1wVeEAEYASAAEgJgPD_BwE

The Free People's Alliance (UK): An open letter to the prime minister:

<https://sites.google.com/view/freepeoplealliance/home?fbclid=IwAR09989aD3fvGLGQBTF93wxvuOLnvHftuHAWdQ8n34PjUqyALQmPA2R2BE>

[Ed. There is zero information about whose initiative this is so I would be wary about signing up. It could be another globalist scam like stop5ginternational.]

30.4.20 - Widerstand2020 Resistance2020 (55 mins):

<https://www.youtube.com/watch?v=UVZx88YCZJY&feature=em-lbcastemail>

In einer Woche 59 000 Mitglieder, Reaktion der Medien: Null !

59,000 members in one week, media response: zero !

Die Deutschen haben die Nase voll, keine Zwangs-Maske, keine Zwangsimpfung, keine Handy-app, Schluss mit der Überwachung !

The Germans are fed up, no compulsive mask, no compulsory vaccination, no handy-app, no more surveillance !

Merkel hat verloren, Merkel has lost!

Call to Action - Time to Take Back the Law on 5-1-2020:

https://www.youtube.com/watch?v=axt9O_GOEtY&feature=youtu.be

10.4.20 – Petition to White House: We Call For Investigations Into The "Bill & Melinda Gates Foundation" For Medical Malpractice & Crimes Against Humanity:

<https://petitions.whitehouse.gov/petition/we-call-investigations-bill-melinda-gates-foundation-medical-malpractice-crimes-against-humanity>

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AI / MIND CONTROL

***** A MUST-WATCH *****

15.4.20 - 5G, The rise of the machines, extinction codes set, world dominance: Cyrus Parsa:

https://www.youtube.com/watch?time_continue=2&v=ZGQ2lhtzc_M&feature=emb_logo

Psychological warfare**Alice in Wonderland Technique: The Power of Applied Confusion****Video running Time 9 mins**

On May 12th, Anthony Fauci testified before the Senate that reopening the economy too quickly could lead to "suffering and death that could be avoided [that] could even set you back on the road to...economic recovery."

On May 23rd, Anthony Fauci appeared to reverse course when he told CNBC that the stay-at-home orders could end up causing "irreparable damage" and "I don't want people to think that any of us feel that staying locked down for a prolonged period of time is the way to go."

This about-face triggered tweets of exasperation. Then I saw Amazing Polly's tweet that what Fauci did was an example of the "Alice in Wonderland Technique".

I've heard of Alice in Wonderland - but a technique by that name? This sent me down a rabbit hole for which I'm grateful, because for the past three years, I've been talking about the "psychological civil war" being waged against us, not knowing that the orchestrated gaslighting we've been subjected to is a scaled-up version of what was originally developed as an interrogation technique.

In other words, what we've been being put through is literally torture and the technique described in "[Alice in Wonderland: The Power of Applied Confusion](#)", a chapter starting on page 129 of a manual entitled, 'EDUCING INFORMATION - Interrogation: Science and Art', published by the National Defense Intelligence College in 2006, citing a 1963 torture manual entitled, "[KUBARK Counterintelligence Interrogation Manual, Human Resource Exploitation Training Manual](#)," based on CIA research, much of it conducted through the MK ULTRA program but some of it going all the way back to the 1350s, to the work of Nicholas Eymerich, Inquisitor General of Aragon, Spain.

In this video, Richard Grannon does a good job explaining the details of this torture technique that I feel could help us to cope with the madness of COVID-19. When we know that it's called Alice in Wonderland and that it incorporates Gregory Bateson's double-bind theory of Schizophrenia, scaled-up to the level of a global psyop, it can help us release ourselves from its thrall.

Grannon explains:

"You bring the person to be interrogated into the room, and you have the three interrogators immediately to start to badger them...with nonsensical questions. The pitch and the tone and the pacing of their questions will not match the subjects which they're covering. Often times, the subjects that they're asking the person being interrogated about are nonsensical. They go nowhere, they mean nothing.

"The purpose stated in the interrogation technique is not just to obliterate the normal. The purpose is also to replace that which is normal, with the mindbogglingly bizarre. So the person goes into a state of deep trauma that is so awful, they would rather give up their secrets and return to a reality that makes sense, than have to continue with more days [of this]. It takes days for them to crack, usually."

To me, this describes the antics seen in the unrelenting #FakeNews, the Mueller Investigation and the fake impeachment, concomitant with things like #MeToo and the transgender putsch that have become the themes of this era.

Christine Blasey Ford, Jussie Smollett and the media crucifixion of Nick Sandmann were illogical orchestrated psyops designed to badger everyone into agreement, in order to just make it stop.

We've known that this was unconventional warfare but knowing that it's called the Alice in Wonderland technique empowers you to identify it when it's happening, to help you distance yourself from the fragmentation that it is attempting to induce.

Grannon likens the psyop currently being unleashed upon the global populace (he recorded this last October) to 9/11, which he believes would be much harder to pull off today, with so many people carrying smartphones at all times.

He says, "If you're going to do something naughty, I don't think you can get away with it in the same way anymore. So what do you do? You level up. You go meta-, instead of trying to deceive people and work behind their backs, as to what it is you're really doing, it's way more efficient to just confuse them about what's right and what's wrong. Cognitive dissonance, nobody knows right

from wrong. The really clever thing that they've done, the evil thing that they've done is the slow encroachment of the boundaries."

Hopefully, these thoughts will help you assert your cognitive boundaries and will help you to insulate yourself to a some degree during the storm.

15.4.20 - The antidote: How to Be Free in an Unfree World: assert your psychological freedom and be autonomous (= self + rule): <https://www.youtube.com/watch?v=C1pKz7YCoNQ>

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ANALYSIS

Czech translation of videos, etc.: <http://www.otevrisvoumysl.cz/>

The Transformation of Societies on the Occasion of Covid-19 Heralds the Militarisation of Europe by Thierry Meyssan: <https://www.voltairenet.org/article209867.html>

We reproduce a discussion between Thierry Meyssan and a group of students. He explains that the political responses to Covid-19 have no medical purpose. A partially identifiable transnational group seized the opportunity provided by the epidemic to try to impose a profound transformation of European societies, just as it had used the attacks of 11 September 2001 to transform the United States. There is still time to oppose the hierarchisation of the world to come.

FROM A CORRESPONDENT

This is where its heading folks... **TEMPERATURE**

from what i can see, its just one of the uses of a RFID chip

they may say its a method of collecting that info

but from a video i saw out of china, they have thermal cameras that do that already

as you likely know, they have multiple uses for RFID, and likely will use all of them at some point

#1 - identity / finances , #2 - location, #3 - temperature

in the fall it could be related to all these

in addition "Army Tracing" or "Collective Tracing" (Location Tracking) has been introduced in some areas, using a **Cell Phone App**

Just to let people know what they were testing over ten years ago, and how things are beginning to line up :

tests from 2010 :

<http://destronfearing.com/our-products/equine/>

LIFECIP BIOTHERMO - TESTED WITH H1N1 2011

"Evaluate use of LifeChip as a means to track body temperature in swine"

<http://www.destronfearing.com/documents/TechTracks/3%20Bio-Thermo%20LifeChip%20Review%20in%20Swine.pdf>

Discussion

- Elevated body temp is useful predictor of disease
- Obtaining body temp measurements rectally can be time consuming and stressful
- Alternative methods like transponders or IR cameras can provide rapid results
- IM transponders were highly correlated to core body temp
- IM transponders seem ideal for monitoring body temp in research setting
- Further research is needed for review in other species and production settings

BIOTHERMAL microchip for PETS

<https://www.surepetcare.com/en-gb/bio-thermo>

Fig. 2: Subcutaneously in the midway region of the left neck - Standard implantation site in Europe (excluding the United Kingdom and Republic of Ireland).

How does Microchip Temperature compare to rectal temperature?

Traditionally rectal temperature has been the most common method of measuring body temperature in dogs and cats and is considered to be the gold standard, with reference values varying from 37.9°C to 39.9°C in dogs and from 38.1°C to 39.2°C in cats.

Microchip Temperature is not a replacement for rectal temperature, rather it is a measure which enables an animal's individual temperature to be monitored more easily over time.

Recent scientific publications have acknowledged that measuring rectal temperature can be stressful and invasive, eliciting defensive behaviour from the patient, both in dogs and cats. Due to a microchip's location, it is easier to take **multiple temperature readings** without causing any distress to an animal thus facilitating the monitoring of changes in a pet's temperature over time.

also at other websites <https://identipet.com/catalogue/bio-thermo-temperature-sensing-microchip/>

What's Really Going On? - Dr. Dietrich Klinghardt (8 mins):

<https://www.davidicke.com/article/570792>

Conspiracy to remove our souls by attacking the pineal gland through aluminium, glyphosate and WiFi.

FROM A CORRESPONDENT

This very clearly diagrams/expounds on, and gives smoking-gun evidence for -- **at 200 layers deep** -- much of what we independently uncovered while doing that monumental 5G NOL!

It comes from the vast "Strategic Initiatives" section of the website of the **satanic globalist World Economic Forum (WEF)**, whose speakers are so prominently featured in the *Humanity Rising* US Memorial Day holiday weekend free global New Age online event **being strongly backed, either without discernment or without integrity, by Unify.org!** For example, one of WEF's "strategic initiatives" is "Parity" -- that includes equal rights, not only among humans -- but equal with humans, animals, **synthetic lifeforms, AI and interdimensional demonic entities!!**

As I have lately been saying with ever-increasing frequency, you just can't make this shit up!

The Cabal's Game Plan: The Covid Action Platform-World Economic Forum's Strategic Initiatives-Celeste Solum-Former Top US FEMA Official Until She Defected

REPLY

Well, well, well, well, well! Whaddya know? What's the betting that the perpetrators themselves would put this article/video on their site?

I went to it and thought it looked familiar, and sure enough. It's the very site that houses the Worldshift 20 Declaration, aka Club of Budapest aka Club of Rome aka the globalist depopulationists themselves.

I've traced Worldshift many times in different places, but here's one: <https://emfmadness.wordpress.com/2020/04/12/gift-of-a-global-plague-you-are-an-evil-woman/>

Worldshift and Nicolya Christi, its nominal but not very bright leader, she of the whispery voice and the diarrhoeic lies, are who hijacked my *Appeal* aided and abetted by Arthur Firstenberg.

And by the way, just to complete the picture, Deepak Chopra, member of Club of Budapest and promoter of Worldshift, formed Evolutionary Leaders, to which he recruited all your "spiritual" household names: Lynne McTaggart, Gregg Braden, Bruce Lipton, Jude Curran, Eben Alexander, you name it! They are all in on this!

This is what I spent the first two months of this year researching. This IS the spider's web behind the current takeover of the planet.

Demonic entities? Well, it's a question of terminology. I certainly think that behind all of this is off-planet entities, call them AI or demonic or whatever you want. They are not human and they are terraforming the planet and human bodies for occupation.

As your colleague says, you couldn't make this shit up! And every day it's deeper down the rabbit hole.

4.5.20 – Nobel-prize-winner Luc Montagnier insists that the virus came out of a lab in follow-up interview: <https://www.gilmorehealth.com/luc-montagnier-insists-that-the-virus-came-out-of-a-lab-in-follow-up-interview/>

20.5.20 - Who Is Running the WHO? (part 1) by Charlene Bollinger:

<https://thetruthaboutcancer.com/who-is-running-the-who/>

Part 1: Why is Trump Investigating the WHO and Why Should We Care?

Over the decades, the World Health Organization has become the main "go-to" source for global health information, statistics, and advice. However, during the COVID 19 crisis, the WHO has been in the news for a different reason. On April 7, 2020, President Donald J. Trump announced that he

will suspend funding for the WHO pending an investigation into the UN-connected organization. In this series, we will begin to scratch the surface of some of the issues surrounding the investigation.

Basis of the WHO Investigation

"The WHO...they called it wrong," said President Trump in his April 7th Coronavirus briefing regarding the WHO's inactions in the early months of COVID-19. "They missed the call. They should have called it months earlier. They would have known. They should have known. And they probably did know. So we will be looking into that very carefully, and we are going to put a hold on money spent to the WHO."

The following week, Trump explained more.

"America and the world have chosen to rely on the WHO for accurate, timely, and independent information to make important public health recommendations and decisions," Trump said at an April 14, 2020 press conference. "If we cannot trust that this is what we will receive from the WHO, our country will be forced to find other ways to work with other nations to achieve public health goals."

At a May 1, 2020 briefing, Press Secretary Kayleigh McEnany clarified the administration's stance towards both the WHO and China.

"It is no secret that China mishandled the situation," said McEnany. "Just a few examples for you: they did not share the genetic sequence until a professor in Shanghai did so on his own the very next day. China shut down this lab for 'rectification.' They slow-walked information on human-to-human transmission alongside the World Health Organization and did not let U.S. investigators in at a very important time."

Even media sources who are normally critical of Trump admit that the WHO's stance in line with China is investigation-worthy.

"Institutions of international governance, like institutions of national governance, are prone to a particular form of corruption: they're inclined to serve powerful interests at the expense of their mission," wrote journalist Robert Wright in an April 10 article for *Wired* magazine.

The WHO and China in the Early Days of COVID-19

The first official reports of a "mysterious outbreak" came out of Wuhan, China, on December 30, 2019, when authorities there confirmed 27 cases of "viral pneumonia." At the time, these officials connected it to exposure at the Huanan Seafood Wholesale Market and insisted that it was not transmissible by human-to-human contact.

According to a report in *The Lancet*, however, human-to-human transmission occurred as early as December 1, 2019. By the third week of December, doctors in Wuhan began noticing clusters of illness. Medical staff were getting sick, and hospital admissions were increasing by the end of December. All of this was adding up to a strong likelihood that, whatever the illness was, it *could* be transmitted through human-to-human contact.

Finally, on December 31, the Chinese government informed the WHO of the "viral pneumonia," yet the Wuhan Municipal Health Commission still concluded that there was no evidence of human-to-human transmission.

On January 1, the Wuhan Public Security Borough put eight doctors into custody for spreading "rumors" about a "SARS-like condition." One of the doctors was the now-deceased ophthalmologist Li Wenliang, the first Chinese doctor to bring attention to the seriousness of the illness on social media.

Despite the obvious contradictions between the official Chinese narrative and mounting evidence to the contrary, the WHO did not investigate further. This is odd considering that the WHO had toughened its rules regarding cover-ups in 2005. Since the SARS outbreak of 2002-2003, the WHO has had broader power "to investigate threats using non-state sources of information such as civil society groups."

Apparently, WHO leadership did not feel that there was a good reason to use this power in the early stages of the Coronavirus pandemic.

An official WHO statement put out on January 8th says that: "Preliminary identification of a novel virus in a short period of time is a notable achievement and demonstrates China's increased capacity to manage new outbreaks."

The WHO also condemned countries who chose to enforce travel bans from China early on. The United States began restricting travel to the United States from the Hubei province in late January. "... the WHO advises against the application of any travel or trade restrictions on China based on the information currently available," the January 8th statement said.

Then, on January 18th, over a month after the first Coronavirus patient was discovered in Wuhan, the WHO tweeted that “[p]reliminary investigations conducted by the Chinese authorities have found no clear evidence of human-to-human transmission of the novel #coronavirus (2019-nCoV) identified in #Wuhan, #China.”

It would come out later that the WHO also ignored communication from Taiwan in late December, which urged them to look into a rash of illnesses connected to individuals traveling from Wuhan to their country.

Why Should We Care About the WHO?

Even if one comes to the conclusion that there was (and potentially still is) some kind of collusion between the WHO and China regarding Coronavirus, the question can still be posed: Why should we care?

Putting aside political ideology and even economic and military threats coming from the superpower to the east, we can answer this question simply by considering the significant role that this supposedly-neutral organization plays in global health policy. The standards and recommendations it puts out to the world often form the basis for public health policies and programs. In the United States, these recommendations influence federal health policy. They also trickle down to the state, county, and local level. Ultimately, these recommendations affect hospital staff, doctors, and patients.

The WHO constitution defines the WHO as “the directing and coordinating authority on international health work.”

According to a report conducted by Yale University in 2009, “The World Health Organization (WHO) plays an essential role in the global governance of health and disease; due to its core global functions of establishing, monitoring and enforcing international norms and standards, and coordinating multiple actors toward common goals.”

When it comes to establishing needed perimeters by which to negotiate the tricky terrain of global health emergencies, the WHO’s power comes into sharp focus. For example, the WHO is *the* organization responsible for issuing Phase 1-6 warnings for local, regional, and global communicable disease outbreaks.

Without a WHO pandemic declaration, emergency services, supply production, and assessment worldwide cannot occur. The WHO officially announced that Coronavirus was a “pandemic” (Phase 6) in mid-March, nearly three months and half months after the very first Coronavirus case was discovered in Wuhan.

The WHO is also the body responsible for developing and implementing the coding systems, known as the International Classification of Diseases (ICD), that hospitals and health centers all over the world use to determine course of treatment, insurance reimbursement thresholds, worldwide statistical information, and *cause of death* for patients.

20.5.20 - Who Is Running the WHO? (part 2) by Charlene Bollinger:

[https://thetruthaboutcancer.com/ ...](https://thetruthaboutcancer.com/)

The Abduction of Liberty (part 2)

Counter Measures to COVID-19 Are Worse Than the Virus Itself

One of the most common attacks we’ve heard on those who support reopening our economy and salvaging our liberties is that we care more about the economy than human life. But the truth is that the two are invariably intertwined.

The more damage we do to our society and economy, the higher the death toll will rise. In fact, there will almost certainly be more loss of life from the *reaction* to coronavirus than the disease itself. Reuters summarized a few of them beautifully:

Domestic Violence

Trapped at home with their abusers, some domestic violence victims are already experiencing more frequent and extreme violence, said Katie Ray-Jones, the chief executive officer of the National Domestic Violence Hotline.

Domestic violence programs across the country have cited increases in calls for help, news accounts reported – from Cincinnati to Nashville, Portland, Salt Lake City and statewide in Virginia and Arizona. The YWCA of Northern New Jersey, in another example, told Reuters its domestic violence calls have risen up to 24%.

“There are special populations that are going to have impacts that go way beyond COVID-19,” said Ray-Jones, citing domestic violence victims as one.

Vulnerable Students

Students, parents, and teachers all face challenges adjusting to remote learning, as schools nationwide have been closed and online learning has begun.

Some experts are concerned that students at home, especially those living in unstable environments or poverty, will miss more assignments. High school students who miss at least three days a month are seven times more likely to drop out before graduating and, as a result, live nine years less than their peers, according to a Robert Wood Johnson Foundation report.

Among the most vulnerable: the more than 6 million special education students across the United States. Without rigorous schooling and therapy, these students face a lifetime of challenges.

Special needs students “benefit the most from highly structured and customized special education,” said Sharon Vaughn, executive director of the The Meadows Center for Preventing Educational Risk at the University of Texas. “This means that they are the group that are most likely to be significantly impacted by not attending school both in the short and long term.”

In New Jersey, Matawan’s Megan Gutierrez has been overwhelmed with teaching and therapy duties for her two nonverbal autistic sons, eight and 10. She’s worried the boys, who normally work with a team of therapists and teachers, will regress. “For me, keeping those communications skills is huge, because if they don’t, that can lead to behavioral issues where they get frustrated because they can’t communicate,” Gutierrez said.

Soaring Suicides

In Europe and the United States, suicide rates rise about 1% for every one percentage point increase in unemployment, according to research published by lead author Aaron Reeves from Oxford University. During the last recession, when the unemployment in the United States peaked at 10%, the suicide rate jumped, resulting in 4,750 more deaths. If the unemployment rate increases to 20%, the toll could well rise.

“Sadly, I think there is a good chance we could see twice as many suicides over the next 24 months than we saw during the early part of the last recession,” Reeves told Reuters. That would be about 20,000 additional dead by suicide in the United States and Europe.

Less than three weeks after extreme suppression measures began in the United States, **unemployment claims rose by nearly 10 million**. Treasury Secretary Steven Mnuchin warned the **rate** could reach 20% and Federal Reserve economists **predicted as high as 32%**. Europe faces similarly dire forecasts.

Some researchers caution that suicide rates might not spike so high. The conventional wisdom is that more people will kill themselves amid skyrocketing unemployment, but communities could rally around a national effort to defeat COVID-19 and the rates may not rise, said Anne Case, who researches health economics at Princeton University. “Suicide is hard to predict even in the absence of a crisis of Biblical proportions,” Case said.

This week, the Air Force Academy in Colorado Springs, Colorado, relaxed its strict social isolation policies after the apparent suicides of two cadet seniors in late March, The Gazette, a Colorado Springs newspaper, reported. While juniors, sophomores and freshmen had been sent home, the college seniors were kept isolated in dorms, and some had complained of a prison-like setting. Now, the seniors will be able to leave campus for drive-thru food and congregate in small groups per state guidelines.

Public Health Crippled

Local health departments run programs that treat chronic diseases such as diabetes. They also help prevent childhood lead poisoning and stem the spread of the flu, tuberculosis and rabies. A severe loss of property and sales tax revenue following a wave of business failures will likely cripple these health departments, said Adriane Casalotti, chief of government affairs with the National Association of County and City Health Officials, a nonprofit focused on public health.

After the 2008 recession, local health departments in the U.S. lost 23,000 positions as more than half experienced budget cuts. While it’s become popular to warn against placing economic concerns over health, Casalotti said that, on the front lines of public health, the two are inexorably linked. “What are you going to do when you have no tax base to pull from?” she asked.

Carol Moehrle, director of a public health department that serves five counties in northern Idaho, said her office lost about 40 of its 90 employees amid the last recession. The department had to cut a family planning program that provided birth control to women below the poverty line and a program that tested for and treated sexually transmitted diseases. She worries a depression will cause more harm.

"I honestly don't think we could be much leaner and still be viable, which is a scary thing to think about," Moehrle said.

Job-loss Mortality

Rises in unemployment during large recessions can set in motion a domino effect of reduced income, additional stress and unhealthy lifestyles. Those setbacks in income and health often mean people die earlier, said Till von Wachter, a University of California Los Angeles professor who researches the impact of job loss. Von Wachter said his research of past surges in unemployment suggests displaced workers could lose, on average, a year and a half of lifespan. If the jobless rate rises to 20%, this could translate into 48 million years of lost human life.

Von Wachter cites measures he believes could mitigate the effects of unemployment. The Coronavirus Aid, Relief, and Economic Security Act approved by the White House last week includes emergency loans to businesses and a short-time compensation program that could encourage employers to keep employees on the payroll.

Young People Suffer

Young adults entering the job market during the coronavirus suppression may pay an especially high price over the long term. First-time job hunters seeking work during periods of high unemployment live shorter and healthier lives, research shows. An extended freeze of the economy could shorten the lifespan of 6.4 million Americans entering the job market by an average of about two years, said Hannes Schwandt, a health economics researcher at Northwestern University, who conducted the study with von Wachter. This would be 12.8 million years of life lost. Thousands of college graduates will enter a job market at a time global business is frozen. Jason Gustave, a senior at William Paterson University in New Jersey who will be the first in his family to graduate from college, had a job in physical therapy lined up. Now his licensure exam is postponed and the earliest he could start work is September.

"It all depends on where the economy goes," he said. "Is there a position still available?"

Even the U.N., which has vigorously supported the draconian suspension of industry, society, and freedom, says that "hundreds of thousands of children could die this year due to the global economic downturn sparked by the coronavirus pandemic and tens of millions more could fall into extreme poverty as a result of the crisis"

Every day that our country remains closed, more people around the world will die. And that fatal decision has been made by a few public servants who would fancy themselves omnipotent overlords.

Public Servants Do Not Have the Authority to Suspend Our Rights

On Easter Sunday, police guarded the parking lots of churches to ensure that Americans could not worship. Even drive-in services designed to adhere to social distancing practices were patrolled by police. The National Review has been covering the religious persecution for some time now:

Consider members of the King James Bible Baptist Church of Greenville, Miss. Last Wednesday night the church held a drive-in service using a low-frequency radio-station signal. Everyone in the parking lot kept their windows up. Attendees were quickly surrounded by police cars ordering them to leave. About two minutes into the video you can hear a police officer yelling "Your rights are suspended!"

At least one other local church was also targeted. Lee Gordon of Greenville's Temple Baptist Church told WREG-TV that "the police started coming up and we said, 'We think we're within our rights.' So, they started issuing tickets, \$500 tickets... I don't know, it may have been 20 to 30 tickets. Everybody got one. It wasn't per car. Me and my wife were in a car together and both of us got tickets."

In some places, the police are actually directly entering churches. Last Sunday, a police officer in Chincoteague, Va., entered the Lighthouse Fellowship and was upset they were holding a church service for 16 people spaced far apart in a sanctuary that seats 293. He ordered that, per Governor Ralph Northam's order, no more than ten people could participate in the service. After it was finished, two police officers entered the service, gave the pastor a criminal summons, and told him that if he dared to conduct an Easter service, everyone attending would be given one.

And there have been other bizarre encounters with the new police state. On April 2nd, a paddleboarder was arrested for failing to obey the California stay-at-home order (despite being completely isolated and out in the ocean). He was booked at a sheriff's station in Calabasas and released on a promise to appear in court, sheriff's officials said. The man faces a fine of \$1,000 or six months in jail, or both, if convicted of violating the state order.

On April 3rd, a woman in Pennsylvania was stopped and cited for violating the governor's stay-at-home mandate. She was driving alone in her car in her neighborhood as a way to get some fresh air while still practicing social distancing. Her citation states that she "failed to abide by the order of the governor and secretary of health issued to control the spread of a communicable disease, requiring the closure of all non-life-sustaining businesses... To wit, the defendant states that she was 'going for a drive' after this violation was in effect."

On April 7th, a former Colorado State Patrol officer was surrounded by police and put into handcuffs in front of his six-year-old daughter. His crime? Playing catch with his young daughter in a grassy area near his home. "We're just having a good time, not near anybody else. The next closest person is at least 15 feet away from me and my daughter at this point," Mooney told ABC News.

In Philadelphia, a man was dragged off of a public bus for not wearing a face mask in accordance with new rules. Shocking video shows the police wrestling with the man, whose only crime was attempting to go to work. The Southeastern Philadelphia Transportation Authority, after the video went viral, changed their tone, saying that they would no longer enforce the rule. Ironically, video shows a Philadelphia transit worker demanding that riders without masks "get off the bus," even though the transit worker himself was not wearing one.

For many of those in authority, there has been a "do as I say, not as I do" attitude. Many of our leaders have publicly failed to practice the very rules that they've implemented. But all of this is fueled by one thing: fear. People around the world are scared. They're constantly bombarded with news reports and emergency alerts showing the death toll like some kind of fundraising counter. With so many out of work and life seemingly at a standstill, they're ready to do anything to get back to normal.

But our rights are endowed by our Creator and enshrined in the Constitution. These men and women are public servants who do NOT have the authority to strip away our liberty or cripple our economy.

The Constitution of the United States is a law for rulers and people, equally in war and in peace, and covers with the shield of its protection all classes of men, at all times and under all circumstances. – *Ex parte Milligan*, U.S. Supreme Court (1866)

Today this "coronavirus-panic" gives government fuel and cover for its assaults on freedom and poses a question the government does not want to answer: If liberty can be taken away in times of crisis, then is it really liberty; or is it just a license, via a temporary government permission slip, subject to the whims of politicians in power?

The government has no authority to dictate how many people choose to congregate for any peaceful purpose.

Our First Amendment states:

Congress shall make no law respecting an establishment of religion, or prohibiting the free exercise thereof; or abridging the freedom of speech, or of the press; or the right of the people peaceably to assemble.

Telling people to not attend church is a violation of the constitutional clause, "prohibiting the free exercise thereof."

Telling people they cannot gather in groups of more than 20 or 30 (or whatever arbitrary number) is a clear violation of the constitutional clause, "no law . . . prohibiting . . . the right of the people peaceably to assemble."

The coronavirus or any other "emergency" does not cancel or negate the Constitution and Bill of Rights. These unconstitutional acts have had, and will continue to have, devastating effects on the socio-economic and physical health of U.S. citizens as well as people across the globe.

A 2015 study found that men experience up to an 85% increased risk of mortality following losing their jobs, and a 2020 Lancet study on the "psychobiological effects of quarantine" found that "most of the adverse effects come from the imposition of a restriction of liberty." The study noted: "Separation from loved ones, the loss of freedom, uncertainty over disease status, and boredom can, on occasion, create dramatic effects. Suicide has been reported, substantial anger generated, and lawsuits brought following the imposition of quarantine in previous outbreaks."

As a constitutional republic, elected officials have an obligation to uphold the civil liberties and constitutional rights of its citizens, as well as the public's health. These can not be sacrificed or exchanged for one another.

On 22 March 2020, the Department of Justice (DOJ) secretly petitioned Congress for the ability to ask chief judges to detain people indefinitely without trial during emergencies. A concerning new report published in Rolling Stone entitled, “DOJ Wants to Suspend Certain Constitutional Rights During Coronavirus Emergency,” reveals that the DOJ, under the auspices of “protecting the public health from the threat of COVID-19,” is attempting to suspend some of the most basic protections upon which the United States Constitution and our civil rights are founded.

A recent Politico article entitled “DOJ Seeks New Emergency Powers Amid Coronavirus Pandemic,” states that this request raised eyebrows because of its potential implications for “habeas corpus” (the constitutional right to appear before a judge after arrest and seek release).

“Not only would it be a violation of that, but it says ‘affecting pre-arrest,’” said Norman L. Reimer, executive director of the National Association of Criminal Defense Lawyers. “So that means you could be arrested and never brought before a judge until they decide that the emergency or the civil disobedience is over. I find it absolutely terrifying. Especially in a time of emergency, we should be very careful about granting new powers to the government.”

You are free no matter what the government tells you. And you don’t have to make a single concession to retain that freedom. But believe me when I tell you: they are going to try.

Complacency Permanently Undermines Liberty

The powers that be – billionaires, the tech and pharmaceutical industries, and governments around the world – have used fear as a means to seize the very freedoms that define our society. Many of us are at the mercy of these authorities. Businesses are failing, citizens are hurtling towards financial ruin, and the rights enshrined in the constitution have been stripped.

Practicing safe habits as a virus spreads is important. Supporting your immune system, practicing proper hygiene, and taking care of those most vulnerable among us is of paramount importance. But the oppressive measures taken against us will cause far more damage than this virus ever could.

Yes, there are ways to boost your immune system. Yes, you should absolutely practice proper hygiene and responsible social distancing to protect those most vulnerable to disease. And yes, this is a very real disease that will claim some lives.

But the government has quietly stripped us of our freedoms, and they will start demanding concessions before they return them. Increased taxes. Bailouts for mega-corporations. New vaccine requirements. Medical tracking and registration. Communist-era social surveillance. If we comply with their demands in exchange for our liberty, we are acknowledging that our liberty is subject to the whims of a few self-important government officials and the corrupt corporations that support them.

The inevitable conclusion to this chapter of our history will be a bargain: comply with government orders and they will return to you your freedom. But conditional freedom is no freedom at all. And it’s time we sent that message loud and clear.

Our governments have crossed a line that they cannot uncross. They have taken freedom hostage. And soon, they will offer vaccines and other concessions as the terms for its release. It is of paramount importance that we do **not accept their terms.**

Bibi Baachus: UCC – Uniform Commercial Code & Common Law:

<http://sachastone.com/sacha-stone-talks-to-bibi-bacchus/>

Sentenced to 8 years in prison for a crime that was manufactured to entrap her – Bibi Bacchus, did not roll over and die, which the corrupt police and judiciary expected of her. Instead she studied the highest expression of international law (UCC) and came out after 7 years and 2 months knowing exactly how the rigged system is committing fraud and treason against 7 billion souls on earth. In this debut-filmed interview Bibi explains the basics. If you wish to sign up to join her online workshops launching soon email Dr. Nancy Ash at NewEarth University: contact@newearth.university and stop paying into the fraud!

Plandemic documentary with Judy Mikovits

Ed. The inclusion of items in this newsletter does not imply endorsement. In my view, there is no virus and no pandemic!

Czech

<https://cdn.lbryplayer.xyz/api/v2/streams/free/plandemic-skryt-agenda-za-covid-19/e761bdbc12854dc5a7f1c948c19d80762de4dee3>

Danish

<https://www.brighteon.com/7b454e2f-7a97-49b6-8e8f-4789ef93ab64>

Deutsch: Doktoren in Schwarz: <https://www.bitchute.com/video/DXtAthcESTQY/>

English:

<https://www.brighteon.com/48e4d93c-fc88-4117-9d08-d4e464cb0c13>

<https://www.brighteon.com/e9a6d346-f641-407c-a8b1-3ebdf9887e63>

<https://www.brighteon.com/1a862c7c-287d-415d-a36c-eb9741851164>

<https://www.brighteon.com/541d645f-e471-444a-8ec5-ad43559604cd>

French

<https://www.brighteon.com/b98ce7b1-8059-4e64-ab7d-b7b03dfdedad>

Greek

<https://www.brighteon.com/57ebde0f-7b34-4e6b-8f55-e7e1812a99ab>

Italian

<https://www.brighteon.com/6782b8ca-df1c-4454-8706-6edbea6f370b>

<https://www.brighteon.com/642ee371-80de-4dc0-aabb-69f5eb068d3f>

Lithuanian

<https://www.brighteon.com/b2aa5af1-1f8c-4cc6-96dc-5c42e61b7509>

Portuguese

<https://www.brighteon.com/86725727-5cb8-4240-b725-1b5b67e01189>

<https://www.brighteon.com/f4aa8bf0-cffb-4c4f-be45-1b61bde9d9ee>

<https://www.brighteon.com/07376c27-f7ae-4665-9a9a-7e6c67791147>

Spanish

<https://www.brighteon.com/47bc5739-6327-4dab-b628-43cac2855e59>

<https://www.brighteon.com/293b152e-f2d0-4b5c-a2ef-571c08d38bec>

Turkish

<https://www.brighteon.com/20d1adfd-244c-42bf-9c85-ccc0148b63ed>

11.5.20 – LondonReal - Dr. Judy Mikovits - Is coronavirus a plandemic?

Plandemic Deutsch: Doktoren in Schwarz: <http://coronahoaxcure.com/corona-videos-de/plandemic-deutsch-doktoren-in-schwarz/>

Les Révélations Du Dr Mikovits Sur Big Pharma, Dr Fauci, Les Vaccins Et Le Covid-19 (Vidéo Censurée Partout !): <https://mytube.secretsgarden.be/video/plandemic/>

Exposing the truth behind America's Covid-19 strategy: [LondReal](#)

I think it's SARS COV 2 ... plus XMRVs, plus HIVs, plus many other adventitious agents in the vaccines, depending on the vaccine. The cow blood, the pig blood, can pigs have coronaviruses in the [Rodatec?] vaccines ... And then the 5G, the frequency of that, I believe it's 160 GHz, will actually separate haemoglobin from iron. That iron is released into the blood as ferritin. Ferritin levels over 3,000 will give you the exact same cytokine storm that is being attributed to SARS COV 2 infections. ... so that all the injury can be covered up. ... Every measure that the government is using essentially proves my point. ... Uranium, plutonium, in our environment. Last August there was a spill in Russia that reached our coasts ... clearly radiation damage, some of the injury very much looks like radiation damage. ... When you get in a plane and you get above 10,000 feet, then you are exposed to a lot of radiation because you are above the protective ozone layer. So airline travel doesn't necessarily make you more liable to get infection because of the people on the plane, but because of the energy, the extreme EMF on these planes and then the combination of the radiation so that, as you travel across the country in a plane, you drive oxidative stress, you deplete your intra-cellular glutathione, your protective mechanisms. And this drives infectious disease, not just of a coronavirus. There's a reclassification of deaths. In this country, I believe that 2,000 people a day die of cancer. And those people are quite sick right now as they've been denied their treatments. ... There is no net increase in deaths. ...

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BIG PICTURE – OVERVIEW

Essential insights to understand what is really going on. Without that understanding, it is impossible to know how to combat it:

- Agenda 21 – the plan to rob you of the world and make you a slave:
<https://www.youtube.com/watch?v=ovcCVbg6LU8> and
https://videos.utahgunexchange.com/watch/quot-this-year-is-critical-quot-new-video-mp4_sLqpnPXhkwIZsXc.html
- Katherine Horton, PhD (targeted individual): 5G as weapon: Defeating 5G as a mass DEW Terraforming platform for AI Artificial Intelligence:
https://www.youtube.com/watch?v=zvQ3Eb2j2jw&feature=emb_logo
- 13.4.20 - Ernst Wolff - Coronavirus & the orchestrated financial fascist coup:
<https://www.youtube.com/watch?v=TQf852vwp6E>
- COVID Action Platform - 'TELL ALL' Site Re: NWO:
https://www.youtube.com/watch?v=8JbyeV-_5Lo&fbclid=IwAR11ZeO-fcNQK98D_jpbhYv9H2qfw2PwJZ02NIX0IJ_um4kwLdo6dKwYx8
- A Russian view on the fake pandemic (11 mins): <https://phibetaiota.net/2020/04/defdog-a-russian-view-on-fake-pandemic/> - there are four main purposes:
 - Depopulation
 - Political control over the remaining population
 - Deflation of the current financial bubble
 - Liquidation of geo-economic competitors
- Here is where the whole conspiracy comes together: Black Nobility / Rothschilds / Rockefellers / Cecil Rhodes / colonisation / Round Table / Fabianism / Zionism / Bolshevism / Socialism / Communism / Federal Reserve / Great Depression / Council on Foreign Relations / Tri-Lateral Commission / Atlantic Council / NATO / Bilderberg / Aspen Institute / Bohemian Grove / Media control / League of Nations / UN / World Bank / IMF / eugenics / depopulation / radio / electromagnetic radiation / wireless technology / Tesla / 5G / space satellites / Deep State / vaccines / Bill Gates / "Coronavirus" / patents / Pirbright Institute / Qinetiq / Crown Agents / etc. (39 mins):
<https://aim4truthblog.files.wordpress.com/2020/03/2020-02-29-her-royal-bioweapon-exposed-by-gabriel-mckibben-american-intelligence-media-americans-for-innovation-feb-29-2020.mp4>
Accompanying article:
<https://americans4innovation.blogspot.com/2020/02/coronavirus-uncovers-rothschild-lord.html#return>
- 5G, The rise of the machines, extinction codes set, world dominance: Cyrus Parsa:
https://www.youtube.com/watch?time_continue=2&v=ZGQ2lhtzc_M&feature=emb_logo
- AI: The Plan To Invade Humanity - documentary With Cyrus Parsa:
https://www.youtube.com/watch?v=Hzg7Rw-mX4k&feature=emb_logo (message from David Icke: "AI: The Plan To Invade Humanity Face, Fiction or Hidden Messages to Protect the Worlds People? How did I know the virus and lockdown was coming months before and published these stages in my books? This is a movie production, yet, it favours no class, race, gender, sexual orientation, religion, company or political party. However, it is showing that we, as a human race, need to come together, that potential grave dangers face the world, if you don't open our hearts and minds to be better, rational, calm, cautious, and supportive of each other.")
- David Icke censored interview with LondonReal: for full links, transcript etc. click [HERE](#) and [HERE](#)
- David Icke with Brian Rose of London Real (3rd interview, 3 May – biggest livestream ever – 1.3 million people watched the livestream): <https://londonreal.tv/1000000-fighting-for-freedom/>
- Nich Begich - space/HAARP: Dark Journalist And Dr. Nick Begich COVID-19 5G DARPA AI Surveillance State!: <https://www.youtube.com/watch?v=niYUPVOLF0w>
- Ernst Wolff: #Corona: The Collapse of the System:
https://www.youtube.com/watch?feature=share&fbclid=IwAR3AKLyrBbW_t0s40Xun0bpzrUKlijNMHRXoDEtDyEpgx3fheD6L1ARN_pXw&v=8LYjOEib9il&app=desktop
- Der AEB sendet Ihnen den Link zu einem Video-Interview mit dem Wirtschaftsexperten Ernst Wolff. Herr Wolff erklärt auch für wirtschaftliche Laien gut verständlich, warum Hedgefonds und Aktien-Leerverkäufe so schädlich für die die Wirtschaft sind und die

Reichen dadurch immer reicher werden. Er erklärt auch, warum die Corona Krise als Ursache für die kommende Wirtschafts- und Finanzcrash dient! Absolut sehenswert !!! – Bitte unbedingt anhören: - Ernst Wolff – Coronakrise - https://www.youtube.com/watch?v=WWf_wujQF6c

- Anthony Patch: Please listen to what Anthony Patch said in 2014 about the Corona Virus and the vaccine:
- <https://www.youtube.com/watch?v=RpdXTRpHSYQ&fbclid=IwAR1jxfdmTPpkCLadSGCDTeRwcdkC0ZxI9IIInsFx1Jkp59RuCFNqRkyiF8>

<https://www.youtube.com/watch?v=nk33GIYxY14>

Part 1: Apocalypse and the End Times - Anthony Patch - 1:

<https://www.youtube.com/watch?v=5OYf87iMxD8>

Part 2: Apocalypse and the End Times 2016 - Anthony Patch - 2:

<https://www.youtube.com/watch?v=OlqZlQySO9s>

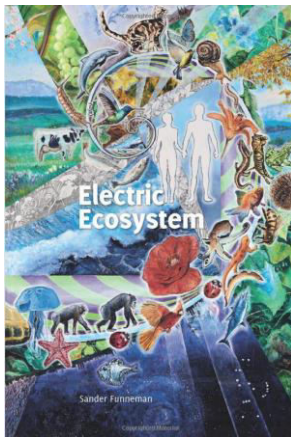
Part 3: Apocalypse and the End Times - Anthony Patch – 3:

<https://www.youtube.com/watch?v=IK147OJO2k8>

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BOOK REVIEW

10 MAY 2020 - Electric Ecosystem



[Amazon DE](#)
[Amazon UK](#)
[Amazon.COM](#)

Ed. I have not yet read this book, but this is information that everyone now needs to understand if we are urgently to save the planet itself and all life from the ongoing – and rapidly growing – electromagnetic assault via wireless technology and tens of thousands of satellites.

The Electric Ecosystem opens the door to the electric life of the natural world. It is a scientifically substantiated introduction to the unseen energy dimensions of humans, animals, plants and the earth. Bees charge themselves like batteries, birds google their own internet for the best restaurants, frogs float on magnetic fields and seals use their radar moustache. The book creates a different view of the world, where chemical reactions are no longer the only decisive factor, but where

everything appears to revolve around electricity and magnetism. Next to this, it also introduces a concerning reality, because the ever-increasing use of artificial radiation involves risks. Radiation from transmitter masts, for example, damages trees, affects cow behaviour, impacts the human immunity system and derails cell growth. Numerous questions are issued to fuel the important dialogue that is now needed to find new and safe ways forward with the, as yet, unknown electric side of nature. Also, the discovery of the electric side of nature brings a hopeful perspective because, even though sources of radiation may cause damage, specific frequencies can be assisting in processes of healing. The book raises awareness about the vulnerability of the natural electric ecosystem in which everything appears to be interconnected.

CENSORSHIP

How to download something from Youtube. It's easy:

1. You open this website: <https://www.y2mate.com/en11/convert-youtube>.
2. You paste the youtube link you wish to download.
3. You press download (bar starts to pre-download).
4. You press download again.
5. Ready to watch and store on your PC.

The censorship is getting really out of hand now. People need to sign up for a different social media system, outside Facebook.

Urgent request - Natural News and Brighteon will not survive without your help

Shortly after users uploaded the "Plandemic" video to Brighteon, featuring Dr. Judy Mikovits (a pioneering woman and scientist), Facebook blacklisted the sharing of all links from NaturalNews.com or Brighteon.com.

This is the most tyrannical, lawless censorship attack witnessed yet, and Facebook has announced that any publisher who questions the communist-run W.H.O. will be banned.

We need your help to urgently protest these tyrannical policies at Facebook and demand the restoration of Natural News and Brighteon share capabilities.

Please help us, or we may not survive this onslaught of extreme techno-tyranny and communist-run censorship of your right to speak (or even think).

[Take action here.](#)

FROM A CORRESPONDENT

TOKO/Greenpeace was co-opted long, long ago by the elite to facilitate their New Green Deal as part of their New World Order. Thank you Lisa for revealing their true (slime green) colours. Hopefully it will awaken others to the hypocrisy and the fact that many of our beloved NGOs no longer represent us and that petitions are a waste of time when you are dealing with an unresponsive totalitarian government that takes orders from offshore masters. Draconian lockdown was the directive and COVID-19 New Zealand is a social engineering experiment. To quarantine healthy people is tyranny, plain and simple stay at home be kind don't worry if you can't pay the rent. Yeah, right. Wake up, hobbits. Don't be ruled by FEAR.

Here's Lisa's statement:

Greenpeace has removed my petition asking for the Precautionary Principle on 5G. I think we should make an enormous fuss as there were 18,700 signatures (and still climbing) and with no warning the whole petition has just been removed.

*It had nothing to do with burning cell phone towers nor any connections to coronavirus – see their letter to me below. This is an absolute affront to freedom of speech and the ability to participate in the **democratic process**. It shows Greenpeace as servants to the corporations and I would wonder if they have been given money by the telecommunications industry to remove it.*

I shall be stopping my monthly donation to Greenpeace in protest, and I hope others do too.

If you click on the link you will find that it says that this petition has been disabled because of "inappropriate content".

<https://www.toko.org.nz/petitions/precautionary-principle-for-5g-in-aotearoa-1>

Perhaps you would like to politely tell the Toko team that their actions are totally inappropriate: toko.nz@greenpeace.org

To confirm the wording of the petition was:

"We call on the New Zealand Government to exercise the Precautionary Principle and place a Moratorium on 5G until more independent scientific research is done on the cumulative biological effects on the health and safety of citizens and the environment has been proven safe."

I still have a wad of paper petitions to deliver to Jacinda but was waiting until she was a little less busy with COVID-19 to do so.

How can that wording possibly incite the burning of cell phone towers?

How can Greenpeace possibly think that that is "false, misleading, offensive, illegal, defamatory, or infringe the rights, or threaten the safety, of others."

*We must rev up the campaign against 5G and make it bigger – but to those who support burning cell phone towers, or talk about links to coronavirus or the military,, please keep your opinions to yourselves. The **only** way we can fight 5G is through addressing the telco's Achilles heel which is, they don't have the research to prove 5G is safe.*

In frustration

It is (by Einstein's definition) insane to persist with a failed (placard-waving, petition-signing etc. *ad nauseam*) strategy, expecting it will work. The telcos have stated plainly before a US congressional committee that they have no research, and they know very well that WE DO. And if they continue to ignore us, civil disobedience will escalate, because *this is one front in a war against humanity.*

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COMMENT

25.4.20 - Celeste Solum Blueprint for the AI 666 Beast System is now Live Important Info!:
<https://www.youtube.com/watch?v=...>

24.5.20 – Del Bigtree - Top 10 reasons i don't have corona-phobia:

<http://farmwars.info/?p=...>



TESTIMONY ABOUT THE FAKE VIRUS UNDER A VIDEO IN GERMAN

Corona Aktuell: Wo sind die Toten? Wo sind bloß die ganzen Toten!? (Raphael Bonelli) / Corona Aktuell: where are the dead? Where are all the dead!? (Raphael Bonelli):

https://www.youtube.com/watch?v=_f8W_c58VNg

Mein Mann hatte Corona, positiv getestet. Er fiel vierfach in die sogenannte "Risikogruppe". Über 70 Jahre alt, COPD, schwer übergewichtig, Herzvorhofflimmern. Er blieb zu Hause, hatte Symptome wie eine schwere Grippe. Ich behandelte ihn mit Naturmitteln, vor allem ließ ich ihn fiebern. Er hat die Krankheit

nicht nur nach einer Woche überlebt, sondern ist sogar psychisch gestärkt daraus hervorgegangen. Als Pflegende war ich viel in seiner Nähe und das völlig ungeschützt, ich trug weder Maske noch Handschuhe. Ich desinfizierte auch nicht jeden Gegenstand, der in seiner Nähe war. Unsere beiden im gemeinsamen Haushalt lebenden Kinder und ich haben uns nicht angesteckt. Also, weder Sterblichkeit, noch die Risikogruppe und die Ansteckungsgefahr entsprechen dem, was die Regierung tagtäglich vorgelogen hat. Wenn ich mein Kind die letzten Tage in die Schule gebracht habe, dachte ich, ich wäre nicht in einer Wiener Volksschule, sondern im Irrenhaus. Desinfektionsmittel am Eingang, gestaffelte Ankommenszeiten, einzelnes Betreten des Gebäudes natürlich nur mit Mund-Nasenschutz.

In der Klasse die Hälfte der Kinder (das ist eigentlich ganz angenehm), wieder Hände waschen und Tische desinfizieren. Die Schulärztin wuselt in Ganzkörpermaskierung durchs Schulhaus. Die psychische Belastung für die Kinder ist groß, sie kommen sich vor wie beim Weltuntergang oder nach einem Atomreaktorunfall. Und das alles ist auf Fake aufgebaut. Das ist so ein Irrsinn. Warum macht die Bevölkerung da mit? Und wann wird die Regierung für diese Fake- News und deren Folgen zur Verantwortung gezogen!?

ROUGH TRANSLATION

Corona Aktuell: Wo sind die Toten? Wo sind bloß die ganzen Toten!? (Raphael Bonelli) /

Corona Aktuell: where are the dead? Where are all the dead!? (Raphael Bonelli):

https://www.youtube.com/watch?v=_f8W_c58VNg

My husband had Corona, tested positive. He fell four times into the so-called "Risk Group". Over 70 years old, COPD, severely overweight, atrial fibrillation. He stayed at home and had symptoms such as severe flu. I treated him with natural remedies, above all I made him feverish. Not only did he survive the disease after a week, but he even emerged from it mentally strengthened.

As a nurse, I was near him a lot and that completely unprotected, I wore neither mask nor gloves. I also did not disinfect every object that was near him. Our two children living in the common household and I did not get infected. So, neither mortality, nor the risk group and the risk of contagion correspond to what the government has lied about every day.

When I brought my child to school the last few days, I thought I was not in a Viennese elementary school, but in a madhouse. Disinfectants at the entrance, staggered arrival times, single entry into the building of course only with mouth-nose [face mask] protection. In the class, half of the children (which is actually quite pleasant), again wash hands and disinfect tables.

The school doctor whizzes through the schoolhouse in full body protection. The psychological burden for the children is huge; they feel like they were doomed to the end of the world or after a nuclear reactor accident. And it's all built on fake. This is such madness! Why does the population participate? And when will the government be held responsible for this Fake News and its consequences!?

FROM A CORRESPONDENT

Of course the UK government is a captured agency! What else!

Western Europe has been occupied by the US military carrying out Washington's plans since the end of the war.

Since the 70s one government / strong leader after another has been removed / assassinated and the internal apparatus corrupted. Like Obama, Blair, Merkel, Sarkozy, Macron, Cameron were all nobodies put in place by Washington. The lesser states are run by compradores.

The pressure has exponentially increased with their putting in place the EU & euro and the fast multiplying military bases..

Since the failure of the OXI referendum we now have an Israeli air base in Greece, not to mention US Amb. Geoff Pyatt straight from his regime change op in the Ukraine. Under him the US has taken over Alexandroupoli harbour for the US navy and asserts priority to enter any Greek base as officer in charge. Pyatt has forbidden Russians to visit Mt. Athos. Important Russians in Greece die in accidents....unsolved murders. And who else is organising the Turkish harassment with his opposite number in Turkey?

The UK is a different case than the EU because its an Echelon country and some claim the head of the snake. That doesn't mean there isn't an internal war. Notice the Blairites who tried to scupper even the possibility of a deal in the last parliament.

Reply

Your intervention is highly informative. I have a theory that those in "peripheral" countries, further from the centre of the web, are allowed access to information because they have no power, whereas the closer populations are to the centre of the web, the more they are dumbed down and mind controlled. In Britain and America, most people have no idea what is going on. I've noticed that in the most exploited and raped countries, people are very well informed indeed. I'm appalled to hear what you describe going on in Greece but not at all surprised since, instead of repudiating the odious debt incurred fraudulently through Goldman Sachs fiddling the books to ensure Greece's entry to the EU, Tsipras handed over the country to the globalists and the fire sale of Greek assets resulted. This was by design. When we sort all of this out, we will ensure that all countries are returned to their people and all wrongs righted.

I am still trying to get my head round how our system really works, with all countries and even cities and towns being corporations. Everything is run on Lex Mercatoria, so it is like the globalists are playing chess while we people think we are playing drafts. They win hands down every time because they make fools of us. There was no peace treaty between the US and Germany at the end of WWII so Germany does not actually exist. Nor then does Austria since it remains part of Germany. Then one starts to wonder about the real status of the two Koreas since they are still at war, and then that the Japanese constitution was imposed by the US, and so was the present Iraqi constitution. And you start to realise that nothing is as it seems at all, and the whole house of cards is tumbling down because of the weight of lies. But truth will out, it is cathartic and we will wait out this system destroying itself while planning locally, peacefully and joyfully the kind of world we want to see, with justice, respect, autonomy, connection, love, compassion, cooperation and humanity.

FROM A CORRESPONDENT

The trap here, as almost always, is that resistance tactics are aimed at symptoms, not cause - just like conventional medicine. Few realize just how deep the rabbit hole of ancient Elite societal manipulation goes. It's so deep, in fact, that the system itself, an Elite construct, is the problem - more than how it's run is the problem.

It's a corruption designed to be further corrupted, so that if/when we clean up the added corruption, the underlying disease condition, which has been sold as the 'norm,' or ideal, festers, only to engender further corruption again. It's a system of slavery (mainly economic slavery) sold as freedom via propaganda. "There are a thousand hacking at the branches of evil to one who is striking at the root." - Thoreau

Truly free people and nations were genocided to create the illusion of freedom under interest-bearing debt, Roman law, and private property, with a materialistic view of 'prosperity' predicated on Earth liquidation. I hold Western 'civilization' to be a form of collective mental illness unrecognized as such. A condition of normalized alienation from the sense of oneness and

intimate communion with the Natural World, now regarded as a hunk of STUFF to be ravaged and poisoned to 'meet human needs.' Or is that oblivious techno-human wants.

Americans, for example - system believers, very brainwashed into divisive belief systems and politics, enamored of their specialness, more concerned about convenience and comfort zones that have sold them the illusion of "every valuable aspect of life" - would need the courage they ask of soldiers (willing to risk serious injury and death) to make any fundamental progress/change. Because many things people take for granted as normal, spontaneous, "necessary," and so on (like institutionalized government), are part of a mind trap. Otherwise, it's just Drama, with the policy-makers (script writers) operating behind the scenes and above the law, which was created to control everyone else.

ONLINE COMMENT



I have never seen Boris looking so ill, he looks hypnotised. There is no question that he has been hijacked by the deep state



Above right: Boris Johnson at the UN General Assembly, November 2019

18.5.20 - Collective-evolution.com Another Reason Why This 'Pandemic' Is Looking More Like A Social Engineering Experiment: [https://www.collective-evolution.co ...](https://www.collective-evolution.co...)

FROM A CORRESPONDENT – ON THE PATRIARCHY

It seems to me there is a very valid point about the female to male ratio involved in this whole situation. And there was certainly a time that could be accurately described as "a man's world". I think that is still the case, at the top, and obviously by their design. And it appears that one of the many divide-and-conquer gambits from the top was the one that resulted in empowering the corrupted, imbalanced, leftist and truly otherwise weak and deplorable element within the female population that has become the man-bashers and false value endorsers that do get the limelight, and toe the line for those at the top (like the familiar Soros frog face) that have empowered them. And cause strife and division within society, while leaving the men who are truly in power intact and armed with that obscene weaponry. Men who normally would be chauvinistic (which as we know is rooted in intrinsic insecurity) or who otherwise consciously or otherwise resent the bashing of males by women, then find it easiest to attack women who do have a mind and a heart and dare to speak those minds and hearts, because heaven knows they don't dare take on the man-bashers. We become the brunt of such dynamics.

By the same token, those at the top would not have selected and designed such a divisive attack if they did not recognize the power of real women, and therefore want to dispose of that threat. And their favorite strategy remains divide-and-conquer. So, whether men like X (prominent campaigner) and his ilk (mind controlled or otherwise) are aware or not, "methinks thou doth protest too much, I say.

If you were ineffective or, worse yet, in their eyes, what we term in my language "a zero to the left", you would probably not elicit much, if any, response from them. They attack you precisely because you are able to affect them, and they don't like it, whether they are conscious of that, or not.

Don't let the bastards get you down, my friend. You can always hold your head up. My all-time favorite movie remains Dangerous Beauty. If you have not seen it, or have not seen it in a while, see if you can rent it. Despite the role she must play in the society of her time, Veronica Franco's integrity, especially on display in that last scene, is so inspiring. And it is a visually beautiful movie and story, as well.

Go! <https://johnscottconsciousness.com/go/>

17.4.20 - Masks: <https://johnscottconsciousness.com/masks/>

...individuals are expected to observe a respectable 'social distance' from one another; an ideal preparation for facial-identity technology which is unable to detect, 'see' and read effectively too closely-knit groupings. ...

20.5.20 – Dr. Sircus - Exceptionally cruel and insensitive health officials:

<https://drsircus.com/general/exceptionally-cruel-and-insensitive-health-officials/>

Not only are they cruel and insensitive but they are outright liars (they love scary predictions that do not come true) and do not want to listen to anyone who disagrees with their insensible plans to destroy human civilization. They are destroyers of human existence, human activity, human happiness and even human health.

To be in favor of lock-downs is to be for death of the world economy, increased death by suicide, increased death by over a million from tuberculosis, vastly increased homelessness, and for millions to die of starvation. That is the short list. However, if you are into a cleaner planet then lockdown madness sounds like a good thing.

Medical Nightmare Turning Apocalyptic

It has not completely sunk in yet but the real nightmare is just getting started. More than four out of five people in the global labor force of 3.3 billion have been hit by full or partial workplace closures, according to the International Labor Organization, which says 1.6 billion workers in the informal economy “[stand in immediate danger of having their livelihoods destroyed.](#)” How a few men got the politicians of the world to do this is something that history will have to eventually answer.

More than 36 million have filed for unemployment in the United States since mid-March. It is not a depression we are entering but a collapse that could halt most human activity.

If the coronavirus pandemic continues to drive unemployment levels as high as predicted, homelessness will increase 40% to 45% by the end of the year, according to an analysis by a Columbia University economics professor. That would mean [250,000 more people in the US would experience homelessness compared with last year](#), bringing the total number of those experiencing homelessness to above 800,000.

How can we possibly measure the human suffering as a consequence of what is being done following the orders of health care officials? For those who oppose the orders it might be a good time to revisit the teaching of Martin Luther King Jr. “Martin King, was a minister who exposed the truth that obedience keeps us in chains. His crucial synthesis was to combine disobedience with goodness. His crucial work (and this is greatly under-appreciated) was to hold disobedience and goodness together.”

[There is open lockdown rebellion in Pennsylvania](#) and demonstrations in England and German. Political leaders have shown their true colors as they pretend to understand vital pandemics and what to do about them. They have clearly overstepped their bounds but I guess they love getting to be, more than ever before, the boss.

The toll for families is hunger, poverty and higher incidences of disease and death from all causes. Hunkering down at home to ride out the crisis isn't an option for many, because securing the next meal means hustling to find a way to sell, clean, drive or otherwise work, despite the risk. As numerous prominent experts have warned, the lock-downs will also end up causing more deaths than the coronavirus due to a horrific spike in poverty and people with other serious illnesses being unable to get treatment.

VIDEO: <https://www.youtube.com/watch?v=MK0shLq9x6c>

World health officials are not practicing medicine or public health they are practicing cold-hardheartedness. They along with politicians are acting like the original communists and fascists who believed that their way was the only way, killing or censoring anyone who disagrees. Certain

epidemiologists have said there is very little sturdy evidence to base lockdown policies on, but this has not prevented politicians from acting as if everything they say or do is based on solid science.

"For 16 years, we ran a thriving and happy business, gone in a matter of weeks based on the decisions of one man with too much power."

China has arrested and [imprisoned hundreds of people for merely discussing the coronavirus outbreak in any context that strays from the communist party narrative on the epidemic](#), according to a report from a US based Chinese organisation. Fox News pointed to the report by China Digital Times containing statistics that show between Jan. 1 and April 4, nearly 500 hundred people were arrested and charged, merely for talking about the virus.

VIDEO: <https://www.youtube.com/watch?v=sPrbGU0WYh4>

Nearly 1.5 Million More Tuberculosis Deaths are Expected Due To Coronavirus Lock-downs.

Who are we going to blame these deaths on? And are we really saving lives with our lock-downs from the virus? People are dying from the virus with lock-down or not but we know now that millions will die of other causes because we are stopping human activity and confining people to their homes where most cannot work. Will we blame health officials with these deaths like we blamed Hitler, Stalin and Mao for the millions of deaths they wrought on the world?

When health officials promote the benefits of "flattening the curve," they fail to properly take into account the actual costs of imposing business closures and of forced social distancing: the coming economic depression will lead to mass unemployment, rising poverty, suicides, domestic abuse, alcoholism, and myriad other potential causes of death and suffering which could be considerably worse than the harms of the pandemic itself

Brazil's health minister resigned on May 15th after less than a month on the job in a sign of continuing upheaval over how the nation should battle the coronavirus pandemic, quitting a day after President Jair Bolsonaro stepped up pressure on him to expand use of the antimalarial drug chloroquine in treating patients.

Health officials are at odds with politicians who are bucking the lockdown or who are insisting that appropriate treatments be applied instead of waiting for the holy grail vaccine that might or might not come and might or might not be effective. Millions worldwide will likely be permanently impacted before a vaccine arrives and we have no assurances that a rushed vaccine will be safe. Odds are great that it will be forced down our collective throats.

A long, drawn-out economic recovery will lead to a "significant number" of indirect deaths from coronavirus, the UK's chief statistician has warned. Amid fears that the economy could take five years to return to pre-crisis levels under a worst case scenario, Sir Ian Diamond said the effects of the pandemic would be far-reaching as people are "pushed into poverty".

While many European cities begin the process of reviving their economies, the Big Apple — America's coronavirus epicenter — remains shut as authorities fear sparking another wave of COVID-19 infections. So let the city die and long live fear! Sweden never closed down in the first place and they are not having more difficulties with the virus than countries that have lockdown their people. We have let the fears of health authorities choke the world and create a form of hysteria never seen before.

Dr. Fauci, an internationally respected expert on infectious diseases and a key advisor to President Trump throughout the pandemic, testified in Congress that ending the lockdown too quickly could bring "really serious" consequences. What does he think continuing the lockdown will bring or does he not care. The media and even politicians who disagree with him continue to communicate that he is respected but many are calling for him to step down in disgrace.

A vast literature connects economic downturns to a number of psychological issues, including anxiety, stress, and depression, which often spur on various high-risk behaviors.

One user in a depression support group on Reddit recently posted, "I am going absolutely insane battling with my mind and being locked up in my house." Another said, "Lockdown is making my depression the worst it's ever been....I'd rather be dead than stuck in my house alone with my thoughts."

19.5.20 - Who is really in charge of the government?:

<https://www.youtube.com/watch?v=3jsiHAWR0eM&lc=UgwZKLxgUFhYr4aEcFI4AaABAg>

The Common Sense Show very sensibly asks what the hell trump thinks he's up to. Education for the "trust the plan" brigade!

17.5.20 - Mask of the beast and deadly distancing by Julian Rose:

<https://www.davidicke.com/article/570550/mask-beast-deadly-distancing>

Have you experienced a sense of unease when witnessing a group of individuals wearing masks and/or keeping strictly two meters apart? If so, that's good news, because it means you're still sufficiently human to be able to respond to life's deeper survival instincts.

For those who don't have an uneasy sense that something is wrong in this situation, I feel a genuine sense of concern and the strong hope that this will change – very soon. Here's the reason why: you are being indoctrinated to allow a carefully constructed lie to direct your thinking, your behaviour and your individual powers of judgement.

For the purpose of this article, I am not going to repeat all the facts which make it quite plain to me that the so called 'pandemic' given the name Coronavirus Covid-19, is most certainly not something to fear as a significant threat to health. And that the mask is a worse than useless piece of so called 'protection' which only serves to accentuate the fact that what it is supposed to protect against – doesn't even exist in the form in which it is being described.

However, there is something about what this mask represents that should give rise to genuine alarm. That something, is the huge effort being made to turn what is essentially a corona virtual reality construction into a real life event. An event whose momentum is created by pressing down on the irrational fear button and keeping it down until the repetition of the preplanned indoctrination exercise has gone on long enough for the majority to believe that any other version of events must be 'a conspiracy theory'.

This is basically where we are, ladies and gentlemen. Yet, in spite of the best efforts of our oppressors, the truth is coming out and awareness will follow-on not so far behind. However, until such awareness forms the bedrock for a critical mass of humanity, we will go on witnessing the manifestation of the lie in all public places and in homes where individuals stick doggedly to the scripted formula they have been fed.

Here is where the uneasy feeling rises into something considerably more than just 'uneasy'. Because what is on exhibit is an open admission of slavery to the unquestioned commands of 'the leader of the day'; and what better symbol of such (typically unconscious) subservience than the wearing of the mask of the beast?

What better conformism to 'the system' is there than maintaining belief in the validity of 'social distancing' at two military paces from our collective brothers and sisters? What starker statement can one make concerning one's loss of ability to recognise one is being deceived – than not to question being segmented into anti-humanitarian social isolation through a modern day act of apartheid?

If there is a pervasive sickness connected with the 'grand covid pandemic' it is this: the willingness of tens of millions of individuals to adopt that which is so far removed from the truth that not even those who are in charge of purveying it can make it sound like sense.

The British Prime Minister, recently attempting to explain the inexplicable rules he expects the population of Britain to conform to, sounded and looked like a man suffering from 'cognitive dissonance'.

Think carefully about what this mask actually is. If it doesn't have anything to do with health, what does it have something to do with? If keeping two metres apart from fellow human beings also has nothing to do with health - and my research suggests that is indeed the case - then what does 'keeping distance' actually stand for?

We know the answer, but perhaps as yet, not deeply enough to bring about the change that should result from such knowledge. So I am going to say it again, in the hopes that those who have not recognised the reality of the trick being perpetrated on us - hold onto this truth - and do not waver or fall due to the insidious levels of brainwashing being directed at dominating our psyches.

The mask is a statement. A statement of conformity. Conformity with a plan to destroy humanity - and by extension - the living environment and the overall aspiration to spiritual evolution which is innate in all life forms. Symbolically and actually, the covering of the nose and mouth with a mask is an expression of 'secrecy', 'subversion', 'disguise' and 'undercover operations'.

The mass wearing of such masks (with the exception of doctors/medical practitioners) becomes a conformist identity symbol "I see, he/she is also wearing a mask, so they are one of us, we who agree to follow the regulations, to obey the rules and to behave in a politically correct manner. In this way we will be seen to be upstanding members of the community – and normal individuals."

To be 'normal' is a treasured status within 21st century urban/suburban communities and beyond. There is a terrible fear of being seen to be 'different' and thereby 'not normal'.

But to fear being different more than to fear being a slave, is a truly terrible sickness. Far worse than that being framed as Coronavirus. One for which the only cure may be a bang on the door by the stasi police who have come to remove such a 'normal individual' from his/her home – with worse to follow – if that person still fails to raise a finger of self defence for fear of 'disobeying the law'.

We *must* break the chains of such paralysing conformity. A conformity historically epitomised by mass obeisance to the Nazi regime in World War Two Germany. Stand up - anyone who fails to recognise that such a time bears a sinister similarity to the in-your-face rampant top-down usurpation of power going-on today, under the excuse that it is 'necessary' to prevent the spread of some sort of fake pandemic.

At a time like this, we must make visible statements of our belief in fundamental life values. Where there are occasions being advertised in which peaceful collective assembly in stated places/locations is the objective – be at those events – and demonstrate 'en masse' that it is we the people who rightfully hold the destiny of this planet in our hands and NOT the control system which has usurped those powers. Then go home and continue to act on your freshly resurrected sense of self belief.

Anyone still passively allowing the state/corporate alliance to manufacture their lives for them at this point in time - is not worthy of the title 'human'.

Dear friends, let us rebel from our own susceptibility to fall prey to indoctrination, of any kind. Let us refuse to allow ourselves to take the easy way out! Let us disabuse ourselves of obeisance to the absurd social distancing commandments emanating from The World Health Organisation and passed down to us by a cohort of puppet dictators styling themselves as bona fide representatives of the Ministry of Truth.

Anyone who has warmth in their heart knows instinctively that people need each other and need to be close to each other - especially in times of stress and hardship. They know that to impose 'distancing' has nothing to do with preserving the health of the nation – and everything to do with preserving the top down divide and conquer programme of the fascist dream.

This is where civil disobedience becomes our primary and most effective tool of resistance. Let us not delay putting it into effect.

Over the next few weeks, months and years, we are going participate in one of the most moving uprisings this world has ever known. Literally millions of us are going to step out of our psychological imprisonment and declare ourselves sovereign independent human beings who do not consent to a life of squalid serfdom.

So uplifting will this great rising be that deluded enforcement bodies - attempting to exercise some form of illegal arrest or restraining coercion upon us – will shrink back into the night from whence they came - and quite simply fail to achieve their sickly mission.

This is the future I clearly see ahead – and because I see it I believe you do too – and if you do, I do and we all do, *it will happen*. All it takes is a sprinkling of courage and a pinch of passion – stirred well into the natural heart led instinct that favours life over death – and we're away - unstoppable forces for the great emancipation of humanity!

Julian Rose is a writer, organic farmer, international activist and holistic practitioner/teacher. Two of Julian's books 'Creative Solutions to a World in Crisis' and 'Overcoming the Robotic Mind – Why Humanity Must Come Through' are particularly prescient reading for this time. See www.julianrose.info for more information.

EMAIL EXCHANGE WITH A CORRESPONDENT

I am at odds with almost all the campaigners. Wireless technology is killing us. It is alien to our biology and it must stop right now. People keep talking about compromise or stopping at 4G. All you are saying if you want to stop with 4G is that you don't want to be murdered quite as fast as with 5G. And you don't compromise over the satellites, either. This is a control and kill grid so it must be stopped. All of it. Not part of it.

You don't compromise over your freedom and the existence of future generations. You don't negotiate with a weapon. I compare wireless technology to having a machine gun pointed at you, although it is far worse than a machine gun. How are you going to negotiate? Oh, can you just take out my left arm as I don't use that one so much. Look, I'll give you my right eye and one of my kidneys, but everything else is not negotiable. Ridiculous, I know, since any exposure is exposure of the whole body, but I try to find an analogy that ignorant people can understand.

So to me this lawsuit looks like a con, if I'm brutally honest. Is doing something like this better than doing nothing? I doubt it. To me, it looks like another money-making scheme.

We are at war and absolutely everything is at stake here - all of these things represent an existential threat so I am obliged not to be polite, but to be absolutely truthful. People don't like that but I can't help it.

REPLY TO MY EMAIL FROM AN "EHS" PERSON

You are more than preaching to the choir here. I agree, of course - I just don't have any solid answers at this point except absolute revolution. And if I go out screaming in the streets right now, I will be alone. But frankly, I plan to do something. We are talking about the corporate state-- THAT is the issue, as well as the military. There are ZERO controls. Not on the military, and not on business - they are both free to destroy the planet and beyond. Even George Soros, a billionaire, regrets there are no controls - no "rules" of the game.

I nearly died from an exposure to my neighbor's cordless phone. I spent 2 years alone in a 14' trailer in the forest, and could not even come into town. I have been rehabilitating myself. Every day. So I am better now. I have been almost murdered by the beams from HAARP, for nearly two decades. My life is on the line. And then, last year, I became a "targeted individual" on top of everything else. And I am tortured with DEW weapons from satellite every single day from my own "shadow" government. You can see why I have to stay calm, and do what I can do day to day. Now, the most urgent thing for me is trying to keep 4/5G out of my immediate area, and through my local governments, and I am essentially in the fight alone.

Well, we are absolutely on I am still in the process of healing, too. on top of it all. My life has been about PURE and only survival for 2 decades now, and it is in fact a miracle I am alive. We are certainly on the same page.

You are one of the people I am most grateful for as I know you "get it" because of your understanding, or at least suspicion COVID is from EMR. I am writing an article about it now, as well as your speech to Antonio Guterres at the UN.

I am still not well. I type e-mails with my monitor off, and I type and use the mouse with the erasers on the end of a pencil.

These are important videos-- especially for the ends (last) where they talk about that they are military contractors-- all are-- Amazon, Microsoft, and Google, and the second because you can hear what happened to JFK/RKFK from his nephew/son.

<https://youtu.be/RVVfJVj5z8s>

<https://www.dailymotion.com/embed/video/k5bp8KMmy6MqVZw1z4q?queue-enable=false>.

15.5.20 - "This Will Affect Everyone"! "The Largest Theft in the World!" - Robert Kennedy

Jr. Must Video: https://beforeitsnews.com/health/2020/05/this-will-affect-everyone-the-largest-theft-in-the-world-robert-kennedy-jr-must-video-3023878.html?utm_referrer=https%3A%2F%2Fzen.yandex.com&utm_campaign=dbr

17.5.20 - New, system-threatening "virus" is upon us by John Hamer:

<http://birthofanewearthblog.com/system-threatening-virus-is-upon-us/>

Dear friends, Sadly, I have to report that the next wave of viral infection is upon us! So far only a few people have been infected but the virus seems to have mutated and is now spreading through every country on Earth - much faster than COVID-19.

This 'system-threatening' virus has now been named the 'WAKING-UP-FLU' or as some experts have termed it, the 'TRUTH VIRUS.' It is highly infectious and inevitably leads to a sudden clarity of mind and awareness in the here and now, in those afflicted.

It begins fairly harmlessly with the ingestion of organic wholefoods and healthy supplements and minerals, plus exposure to vitamin D from sunlight, followed by a strong aversion to mass media and unaffected individuals.

The symptoms then progress into compassionate, unified consciousness and a deep connection to one's own soul and spirit – resulting in a previously little-known freedom from fear with the final stage being unconditional love and gratitude towards creation.

Traditional means of treating this virus, such as chemtrails, mass vaccination, allopathic medication, repeated psy-ops, highly-transparent false flag attacks, threats of a stock-market crash, financial Armageddon and endless, pointless wars seem to have no effect at all and only serve to further the spread of this highly contagious, insidious virus.

The Elite are now powerless against this threat and so as a result the World Health Organisation has given the virus a new, severe warning category all of its own, such is its threat, because it may well change life on Earth fundamentally for the better if it is not stopped soon.

The WHO has even sent an urgent message to 7.7 billion people... "Stay safe, stay in the matrix." but this has had no effect so far, either.

To further guard against catching it you must, at all costs, avoid contact with independently thinking, cognisant and responsibly acting human beings – and also those few selfish, anti-social individuals who have seen fit to spread it far and wide through writings and broadcasts of any kind. There is even a suspicion that this virus may be passed on telepathically. In fact, the latest research has finally revealed the complete pathway of transmission... The sickness often begins by reading the above coded message – with an incubation period of a few milliseconds.

So, a warm welcome to freedom! Our number is growing day by day.

....As always, please feel free to spread this message to everyone you know!!

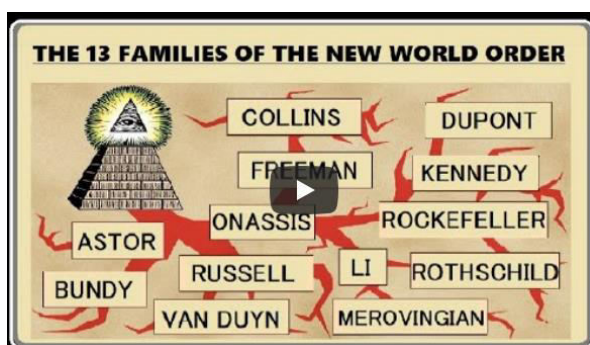
Kind regards

John

6.5.20 – NEW SITE - excellent, full of info about COVID. This article is 'how the death stats are misinformation' Many other articles about COVID

[BACK TO CONTENTS](#)

CONSPIRACY



27.5.20 - The 13 families of the New World Order: [https://beforeitsnews.com/prop ...](https://beforeitsnews.com/prop...)

22.5.20 - Why do they keep warning about a "second wave" of covid-19?: [https://prepareforchange.net/2 ...](https://prepareforchange.net/2...)

... The second wave is already baked into the cake

Before any of this began, the powers-that-be were already planning on planting the fear of a second wave of outbreaks. If you think back, even to early

March, the "experts" were already beating that drum.

It's important to pay attention to the details of Event 201, the exercise in October of 2019 that planned out every detail of this plandemic. In it, you'll notice how many times a second wave was discussed, and how it will be used to quell public protest and dissent.

The plandemic planners knew from the beginning that people would begin to grow tired of being stuck at home with their freedoms stripped and few options of living a normal life remaining. They also knew of the public skepticism that would ensue after a few weeks of lockdowns; when the real world began showing people that there really isn't a pandemic killing their friends and loved ones.

To continue controlling the people and prepare us for a mandatory experimental vaccine, they surmised, they must continue to instill fear of the unknown.

The virus is unpredictable, they say. It could mutate into almost anything.

Even cats can get coronavirus, they now tell us.

The second wave will be blamed on freedom seekers and lockdown protestors

Make no mistake; the powers behind the greatest deception in the history of the world want this to be a political issue. They want citizens fighting among each other while they carry out their agenda for a totalitarian New World Order, where privacy and personal freedoms are a thing of the past.

The state of Georgia, which recently eased lockdown restrictions, will be at the forefront of controversy when a “second wave” of infections gets announced.

How dare they ease restrictions so early?

The media will also point the finger at freedom-loving Texas and any other states that “open too early.”

But the majority of the blame for a perceived second wave will be placed squarely on protestors and people questioning the narrative or severity of the pandemic.

We see it happening already when we turn on the news. How can these crazy people go in public without permission, let alone without masks, demanding their freedoms be given back?

This is an obvious ploy to demonize truth-seekers and cause the brainwashed masses to target hate toward people who are trying to demonstrate the ridiculousness of what’s being done.

Immune systems are underworked due to lockdowns

Part of what will be painted as the second wave of coronavirus will be the fact that people will, indeed, get sick. After all, most of us have been cooped up in our homes for weeks on end already. Our immune systems aren’t getting the workout they need in order to fight off the external contagions that normal life presents us with.

When any sickness can be blamed on coronavirus, the vast majority of people with coronavirus showing no symptoms, and no accurate testing in existence to conclusively show who does or doesn’t have the virus, it sets the table for any random symptoms to be pinned on Covid-19.

After a limited “release” of people back into some semblance of a public life, the brainwashed masses will panic the moment they feel any symptoms of common illnesses. They’ll run and get tested, and the rigged false positives will “prove” that society isn’t yet safe for human consumption.

This will allow the population control agenda to continue, while the clamoring for a vaccine that will allow life to get back to “normal” will go to new levels.

Remember, a biometric experimental vaccine for the entire population, that links us all to the new 5G surveillance network, is the end game of this entire agenda.

5G and Spanish flu comparisons

This is the scariest scenario of the second wave alarm bells; because it’s a very real and possible scenario.

The dangers of 60mm microwave radiation from 5G are real. It’s already been shown that 5G 60mm waves directly impact oxygen molecules, thus making it difficult, if not impossible, for oxygen to bond with the hemoglobin in our blood.

If we can’t get oxygen into our blood, we’ll suffocate and die. If this begins to happen in mass after 5G begins to go live throughout the country, all fingers will point to coronavirus as the cause.

But it will be a lie.

Radiation in the air has been a part of our lives since the 1918 Spanish flu. In fact, the Spanish flu outbreak began when the first AM radio waves were introduced into the environment.

Was that a coincidence? Probably not.

If you study the details of the Spanish flu, you’ll learn that the outbreaks began in 1918, with additional waves and outbreaks continuing through 1920. This was the exact timeframe that AM radio towers were being built and engaged in order to blanket the entire country with AM radio radiation.

At the time, people had never been subjected to over-the-air radiation going through their bodies every moment of the day. Although this type of radiation was (and is) far less potent than what 5G will present, people’s systems at the time couldn’t fight off the new contagion.

Because of this, many died.

Today, it’s interesting that the vast majority of reported Covid-19 deaths have happened in places such as New York City, where 5G has already gone live. It’s also no coincidence that the people dying haven’t been able to get the oxygen they require to stay alive.

Be very aware of this threat when the media talks about the coming second wave of Covid-19 outbreaks.

It could very well be planned. They already know what's coming with the dangers of 5G.

How long will the "waves" continue?

Simply stated, expect the waves to last until there's a vaccine available and everybody in the world takes it. That is the end game of this agenda, and they aren't hiding it.

What we're experiencing right now is what's known as Pavlovian psychological conditioning, to prepare us to accept the vaccine as the cure to what ails the world.

A second wave of "outbreaks" establishes a pattern in our conditioning, while a third wave will confirm it in the minds of the masses.

By the time we get to that point, most people will have already accepted this new reality as "the new normal."

Many people are already feeling nervous about going back to life as we knew it. Even those of us who know that the entire pandemic is an orchestrated lie might feel uneasy about going back into a world under the current state of conditions it's in.

But remember, a pandemic is not a reason to take away fundamental, God-given human rights.

This principle must be rejected on all fronts, no matter how long the powers-that-be drag this charade out.

Resist on all fronts

Keep in mind that anything you do to resist will be used against you. But do it anyway.

Our future and the future of our children depends on it.

The narrative moving forward will be that anybody who's against the mainstream belief system about the pandemic are hardcore, right-wing, gun-toting extremists.

Pay no attention to this.

Have one-on-one conversations with people whenever possible, far away from any technology.

Get away from anything that can be monitored; because you are being monitored.

Face-to-face conversations are the most important ones you can have. That's exactly why they're being limited and made almost impossible in many areas.

It's time to leave the left/right debate and arguments in the past. Swallow the politicization of the situation.

Speak truth from love and do what you can to wake up as many people as possible to the reality of what's happening.

Do not allow this to become the new normal.

22.5.20 - Joe Imbriano of the Fullerton Informer: The Fountain Of BS Coming Out Of Dr.

Buttar: <https://www.youtube.com/watch?v=wj9xb75miYk>


Imbriano questioning doctors and others such as Judy Mikovits who keep talking about a virus. As he says, if you believe in "the virus", it can only lead to one place: "the vaccine"! He again posits a scenario for the major kill coming in the autumn, which will be carried out via the binary weapon of vaccines and 4G LTE/5G. 60 GHz has already been tested in schools for its killer potential. Imbriano posits a scenario where children will be murdered with wireless tech and the school closed, without parents even getting to see their children again. **Don't send your children to any school with killer wireless tech installed!!** They have been secretly installing it during the lockdown.

Hypothèse vraisemblable ? Is this hypothesis likely?

OPÉRATION COVID-19

LA PREMIÈRE VAGUE :

ÉTAIT UN CANULAR, LA GRIPPE SAISONNIÈRE DÉTECTÉE COMME UN VIRUS, TOUT LES DÉCÈS SONT IMPUTÉS AU COVID, LES TESTS SONT ÉGALEMENT CONTAMINÉS, ILS SAVENT QU'UNE PETITE PARTIE DE LA POPULATION VERRA À TRAVERS ELLE ET MINIMISERA LA MENACE PANDEMIQUE. CERTAINES PERSONNES PROTESTERONT ÉGALEMENT HAUT ET FORT CONTRE LE CONFINEMENT ET LA DISTANCIATION SOCIALE !



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ILS VOUS IMPOSERONT LA VACCINATION AVEC DE LA NANOTECHNOLOGIE A IDENTIFICATION DIGITAL !

LA DEUXIÈME VAGUE :

SERA RÉELLE, AVEC BEAUCOUP DE MORTS. LES ANTENNES INSTALLÉES, DE LA 5G ENVERRONT, DES FRÉQUENCES IMPACTANTES, EMPÊCHANT L'ABSORPTION D'OXYGÈNE, À 60 GHz, CE QUI EST LA FRÉQUENCE D'ABSORPTION DE L'OXYGÈNE DANS LE SANG, QUI PRODUIRA UNE DÉTRESSE RESPIRATOIRE, IDENTIFIÉE COMME LES SYMPTÔMES DU COVID-19. DES PERSONNES DE TOUS ÂGES MOURRONT, MÊME LES PLUS JEUNES, CAR LA 5G A ÉTÉ INSTALLÉE PARTOUT A VOTRE INSU !


CELA :

DISCRÉDITERA TOTALEMENT LES VIINDICATIFS QUI REMETTENT EN QUESTION LA GRAVITÉ DE LA PANDEMIC. DISCRÉDITER LES MANIFESTANTS CONTRE LE CONFINEMENT, COMME IRRRESPONSABLE, POUR DÉTRUIRE LA POSSIBILITÉ DE PROTESTATIONS FUTURES. DÉTRUIRE L'IDÉE QUE SEULS LES ANCIENS SONT VULNÉRABLE. PROVOQUER UN ÉNORME ET DUR CONFINEMENT, PIRE QU'AVANT, ACCOMPAGNÉ DE SURVEILLANCE NUMÉRIQUE, DE POINTS DE CONTRÔLE AUX FRONTIÈRES INTÉRIEURES. AVEC PRATIQUEMENT AUCUNE FORME DE RÉSISTANCE.

OPÉRATION COVID-19

THE FIRST WAVE

Was a hoax, seasonal flu detected as a virus. All deaths are attributed to Covid-19; tests are contaminated. They know that a small part of the population will see through the psyop and minimize the pandemic threat. Some people will also protest loudly against quarantine and social distancing.



ID2020.ORG

They will force vaccinate you with nano-technology and digital ID

THE SECOND WAVE

Will be real, with many deaths. 5G antennas will send frequencies causing mass sickness and death. 60 GHz, the frequency of oxygen absorption into the blood, will cause respiratory distress identified as symptoms of Covid-19. People of all ages will die, even the youngest because 5G has been installed everywhere, unbeknownst to you.

THAT ...

Will totally discredit those who question the seriousness of the pandemic. Will paint the anti-quarantine protesters as irresponsible to destroy the possibility of future protests. Will explode the idea that only the old are vulnerable. Will justify an even more massive, fascist lockdown, with digital surveillance, checkpoints at internal borders, and zero resistance permitted.

OPERAZIONE COVID-19

LA PRIMA ONDATA

Era una bufala, l'influenza stagionale rilevata come virus, tutti i decessi sono attribuiti a Covid, anche i test sono contaminati, sanno che una piccola parte della popolazione vedrà attraverso di essa e minimizzerà la minaccia pandemica. Alcuni protesteranno a gran voce anche contro il confinamento e la distanza sociale.



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TI COSTRINGERANNO A FARTI VACCINARE CON LA NANOTECNOLOGIA A IDENTIFICAZIONE DIGITALE

CHE ...

Screditerà totalmente quelli che mettono in dubbio la gravità della pandemia. Screditerà i manifestanti contro il confinamento come irresponsabili, per distruggere la possibilità di proteste future. Distruggere l'idea che solo gli anziani sono vulnerabili. Causerà un enorme e duro confinamento, peggio di prima, accompagnato da sorveglianza digitale, posti di controllo alle frontiere interne, praticamente senza alcuna forma di resistenza.

LA SECONDA ONDATA

Sarà reale, con un sacco di morti. Le antenne installate con il 5G invieranno frequenze di impatto, impedendo l'assorbimento di ossigeno. A 60 GHz, che è la frequenza alla quale l'ossigeno viene assorbito nel flusso sanguigno, che produrrà disturbi respiratori, identificati come i sintomi di Covid-19. Persone di tutte le età moriranno, anche i più giovani, perché il 5G è stato installato ovunque a vostra insaputa.

OPERACE COVID-19

PRVNI VLNA

Byla podvodem, sezonní chřipka detekovaná jako nový virus. Všechna úmrtí byla připsána Covid-19, testy byly kontaminované. Jsou si vědomi toho, že malá skupina tuto psychologickou operaci prohlédne, hrozby pandemie eliminuje a lidé budou nahlas protestovat proti karanténě a sociálnímu distancování.



ID2020.ORG

DONUTÍ VÁS K PŘIJMUTÍ NANO-TECHNOLOGICKÉ VAKCÍNY A DIGITÁLNÍHO ID

COŽ ...

Kompletně zdiskredituje všechny, kdo zpochybňují vážnost této pandemie. Vykreslí ty, co protestovali proti karanténě jako nezodpovědné a zničí možnosti dalších protest. Vyhodí do vzduchu názor, že jen staří lidé jsou v ohrožení. Ospravedlní ještě masivnější karanténu s digitálním dohledem, kontroly na vnitřních hranicích a zakázají jakýkoliv odpor.

DRUHÁ VLNA

Ta bude skutečná, se spoustou úmrtí. 5G antény budou vysílat frekvence způsobující masovou nemocnost a úmrtnost. 60GHz, frekvence při které je krev absorbován kyslík, způsobí respirační stres identifikovaný jako Covid-19. Budou umírat lidé všech věkových kategorií, včetně těch nejmladších, protože 5G se instaluje všude, aniž to víte.

Covid-19 is an AMAZING virus. Key features

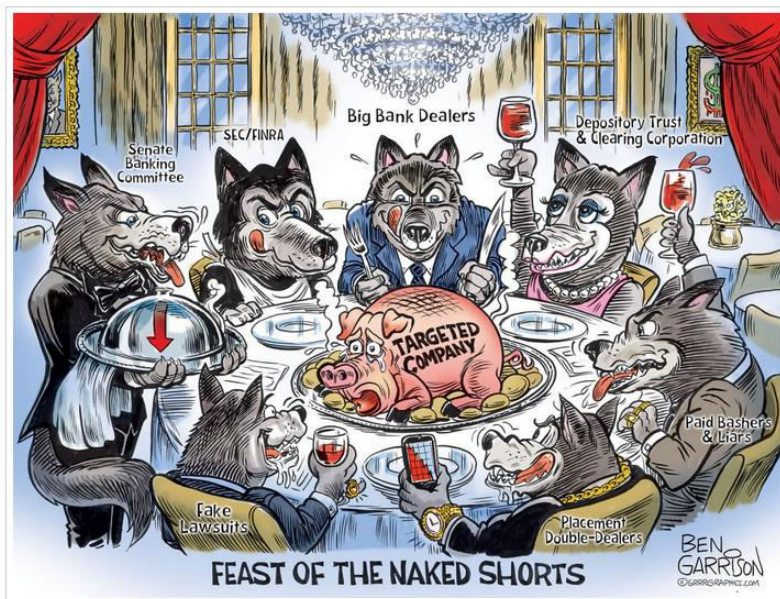
- ▶ cured influenza, measles, heart disease, cancers and most other diseases and abolished 'death from natural causes'...
- ▶ it's a smart virus, highly virulent in parks, streets, churches and schools, the gym and on beaches...
- ▶ has no effect on the thousands of employees who work at Kmart, BigW, Target, Bunnings.... and especially in liquor stores...
- ▶ the virus seems to target mostly mum and dad businesses and barbershops, who always have much fewer customers walk through their doors...
- ▶ the virus also targets our food chain, since it managed to close meat packing companies, and forced farmers to discard their harvest in record time... (USA)
- ▶ construction and supermarket workers have a natural immunity, but would obviously still need to be vaccinated...
- ▶ also, police uniforms hold the cure for the virus... no social distancing, not even masks are needed, as long as you wear a police uniform...
- ▶ it doesn't affect children, except for a few who got it... same with animals...
- ▶ also, imposing mandatory cloth masks to prevent too much oxygen to people's brains, and spraying beaches and streets with bleach, as well as spraying chemical airborne disinfectants from airplanes over densely populated areas have been known to do miracles for people's lungs affected by this strange virus...
- ▶ we would need millions of ventilators... unless we suddenly won't need any ventilators...
- ▶ and we need to commandeer all private hospitals to keep them open solely for the avalanche of virus victims, and the avalanche of TikTok videos by overworked hero doctors and nurses...
- ▶ categorized as an 'invisible enemy', one that can never be definitively beaten and always lurking in the shadows, much like the war on terror...
- ▶ it loves New York too, a really cosmopolitan virus...
- ▶ there is a Celebrity Strain, and a highly Deadly Strain of the virus...
- ▶ even more amazing, in Sweden you can hug your grandkids, yet the UK strain forbids that...
- ▶ in India alone, the killer virus managed to lock 1.3 billion people in their homes indefinitely, after decimating 1000 of them, within just a few short months...
- ▶ every loss of life from this virus is tragic... however, pushing 150 to 500 million people into starvation worldwide is a necessary price to pay...
- ▶ experts have pointed out that this seasonal virus could easily be defeated by forever abolishing families, individual privacy, untraceable cash money, and all small independent farms and businesses...
- ▶ we all may have it by now, yet although asymptomatic, we can still infect people and test negative... or test positive... and our antibodies may, or may not give immunity...
- ▶ only a heavily government funded, hastily tested and mandatory vaccine can save us by injecting it in 7 billion people, every year, for a constantly mutating virus, the particular strain of which has long been history...
- ▶ also, be careful not to spread fake news or dangerous misinformation online about this virus... make sure you leave that to the professionals over at NBC, The Washington Post, The New York Times and the rest of the reliable mainstream media journalists around the world.

Wayne

18.5.20 Bill Gates and the population control grid The Corbett Report: https://www.youtube.com/watch?time_continue=106&v=igx86PoU7v8&feature=emb_logo

The takeover of public health that we have documented in How Bill Gates Monopolized Global Health and the remarkably brazen push to vaccinate everyone on the planet that we have documented in Bill Gates' Plan to Vaccinate the World was not, at base, about money. The unimaginable wealth that Gates has accrued is now being used to purchase something much more useful: control. Control not just of the global health bodies that can coordinate a worldwide vaccination program, or the governments that will mandate such an unprecedented campaign, but control over the global population itself.

22.5.20 - Ben Garrison: Feast of the Naked Shorts (Wolves of Wall Street and Washington DC): <https://phibetaiota.net/2020/05/ben-garrison-feast-of-the-naked-shorts-wolves-of-wall-street-and-washington-dc/>



Wall Street financial crime is not new. As far back as the Great Depression Wall Street has manipulated the marketplace to cheat the American public and more recently, both public and private pension funds. Naked short selling — the counterfeiting of shares that are never delivered — is one of Wall Street's greatest on-going crimes. Articles, books, and lawsuits have documented toward \$100 trillion (not billion — TRILLION) in money stolen in this fashion. That money is then used to buy land, buildings, inventions, airplanes, mansions and boats all over the world as well as gold, silver, and other valuables.

Above is shown the “ecology” of naked short selling, an on-going crime with US Government complicity.

The US Congress, particularly the Senate Banking Committee, has explicitly protected Wall Street from lawsuits and from federal racketeering investigations. The Senate Banking committee has explicitly condoned the turning of a blind eye on Wall Street financial crimes by the SEC, FINRA, and the FBI.

Major banks and hedge funds are allowed to counterfeit billions of shares — “phantom shares” that are never delivered despite good regulations that among other things demand “settlement” (delivery of purchases shared) within a few days of purchase. Every participant in this crime is “cooking the books” while destroying target companies to avoid prosecution — once a company is destroyed its shareholders have no legal standing to sue the criminals that destroyed the company with naked short selling.

The Depository Trust & Clearing Corporation (DTCC) is a “self-regulated organization” that is the chief enabler and cover-upper of Wall Street's financial crimes. It constantly refuses to cooperate with what few legitimate government inquiries are made.

Companies chosen for destruction are attacked not only with millions of counterfeit shares that cause the price (valuation) of the company to collapse, but this attack is aided by unethical law firms that file solicitations of class action lawsuits to scare legitimate investors into panic selling — these false solicitations, based on insider knowledge, constitute defamation and tortious interference. Because they are part of a conspiracy, if proven they would yield triple damages.

Then you have placement double-dealers — companies that specialize in raising money for emerging and small companies who betray their client by providing insider information to naked short sellers such that when the placement is finally made, the valuation is so low that the naked short sellers can buy low and keep their profits (for example, driving a price from \$5 to \$2 with counterfeit share offerings, then buying real shares at \$2, yields a \$3 profit per share across millions of transactions). This is done every day.

Paid “bashers” including journalists working for the top financial media services companies but also many bottom feeders who create fake market research companies and fake social media accounts to maliciously libel the target company into death are an essential part of the criminal mob that is profiting from the death of target companies.

\$100 trillion appears to have been stolen from the public by Wall Street over the past ten years. Can our President get it back and apply those funds to compensate past victims and also re-boot the American economy?

Learn more at <https://stopnakedshortselling.org>

21.5.20 - Dr. Mercola: How Bill Gates monopolized global health:

[https://articles.mercola.com/sites/a ...](https://articles.mercola.com/sites/a...)

Story at-a-glance

- Bill Gates intends to vaccinate the global population against COVID-19, and then track and monitor each one through digital surveillance
- There's no reason in the world to believe this gigantic global disease surveillance system would be dismantled once the pandemic is declared over. Naturally, it will simply transition into other surveillance functions
- There's also every reason to believe this disease tracking system will be combined with a digital identification and economic system to enforce compliance
- The Corbett Report reviews how Gates ended up in a position to monopolize global health, despite his lack of medical education, and lays out Gates' global vaccination plan
- Gates philanthropy is highly profitable, as he invests in the very companies and industries he donates money to. Despite giving away billions of dollars, Gates "Decade of Vaccines" has doubled his worth from \$54 billion to \$103.1 billion

If you think Bill Gates' grandiose plan to force vaccinate over 7 billion people against COVID-19 is delusional, think again. The Microsoft billionaire — who has no public health education (he didn't even finish college) — has proposed plans that go far beyond the mandating of a vaccine.

They also include a global dragnet of [digital surveillance](#) to track and monitor all people, and trace the contacts of anyone testing positive for COVID-19. Of course, COVID-19 is just the initial excuse.

There's no reason in the world to believe this gigantic global disease surveillance system would be dismantled once the pandemic is declared over. Naturally, it will simply transition into other surveillance functions. Who knows just how many diseases it might track and trace?

Of course, this system will also be used to make sure everyone has been vaccinated with any and all vaccines deemed necessary for domestic and international travel, education, work and social activities involving other people. I wrote about this in "[Rockefeller Foundation's Plan to Track Americans](#)."

The Grand Plan Is a Totalitarian Surveillance Regime

We also have every reason to believe this disease tracking system will be combined with a digital identification and economic system to enforce compliance.

Signs that an all-encompassing global totalitarian plan is being quietly put together, piece by piece, are all around us. May 6, 2020, Techxplore reported¹ a "new nonprofit charity" called The Mojaloop Foundation will "promote digital payments for people outside the financial system, with support from Google and the Bill & Melinda Gates Foundation."

Fortune magazine reported² the same story on the same day, adding that other founding sponsors of The Mojaloop Foundation include "the Rockefeller Foundation, the philanthropy and investing group Omidyar Network, and the financial technology startups Coil and ModusBox."

So, right there we have Google, the Gates Foundation and the Rockefeller Foundation, all in one little nonprofit with a heart set on giving poor people access to affordable digital banking using their cellphones. At the same time:

- The Rockefeller Foundation's white paper,³ "National COVID-19 Testing Action Plan — Strategic Steps to Reopen Our Workplaces and Our Communities," released April 21, 2020, calls for the use of a digital "patient identification number" to track all Americans after testing them for COVID-19, and
- Gavi, the Vaccine Alliance, set up with funds from the Bill & Melinda Gates Foundation, has partnered with the ID2020 Alliance to launch a digital identity program called ID2020 in Bangladesh,⁴ and
- Gates funded the creation of EarthNow, a project involving 500 satellites equipped with machine learning technology to surveil the entire planet with real-time video.⁵ Another funder of this project is Japanese billionaire Masayoshi Son, CEO of SoftBank, which owns Fortress Investment Group, the private equity firm that manages America's largest news network, Gannett, which has more than 260 dailies under its umbrella.^{6,7}

Give me a break. Enough already. You'd have to be both blind and mentally impaired to not be able to piece together the grand plan, it's so blatantly obvious once you spend just a few minutes to evaluate the evidence.

How Gates Monopolized Global Health

The featured video above contains Parts 1 and 2 of The Corbett Report on Bill Gates, where in his usual fashion, investigative journalist James Corbett strings together a cohesive narrative at a rapid clip.

Part 1 reviews how Gates ended up in a position to monopolize global health, despite his complete and utter lack of health or medical education. In Part 2, he lays out Gates' plan to vaccinate the global population.

As noted by Corbett, Gates' rise to influence on global health matters is founded not on expertise but on money. Just like John D. Rockefeller before him, Gates gained public adoration by donating money to "humanitarian causes" — and purchasing good publicity. As noted by Corbett:⁸

"The Bill & Melinda Gates Foundation spends tens of millions of dollars per year on media partnerships, sponsoring coverage of its program areas across the board. Gates funds The Guardian's Global Development website. Gates funds NPR's global health coverage.

Gates funds the Our World in Data website that is tracking the latest statistics and research on the coronavirus pandemic. Gates funds BBC coverage of global health and development issues, both through its BBC Media Action organization and the BBC itself. Gates funds world health coverage on ABC News.

When the NewsHour with Jim Lehrer was given a \$3.5 million Gates foundation grant to set up a special unit to report on global health issues, NewsHour communications chief Rob Flynn was asked about the potential conflict of interest that such a unit would have in reporting on issues that the Gates Foundation is itself involved in.

'In some regards I guess you might say that there are not a heck of a lot of things you could touch in global health these days that would not have some kind of Gates tentacle,' Flynn responded. Indeed, it would be almost impossible to find any area of global health that has been left untouched by the tentacles of the Bill & Melinda Gates Foundation.'

As noted by Corbett, "The Bill & Melinda Gates Foundation's fingerprints can be seen on every major global health initiative of the past two decades." This includes:

Gavi, the Vaccine Alliance

The Global Fund to Fight AIDS, Tuberculosis and Malaria

The private and public partnership to combat 10 Global Financing Facility for Women, neglected tropical diseases⁹ (a partnership involving Children and Adolescents 13 drug companies, the U.S., the U.K. and United Arab Emirate governments, and the World Bank)

Coalition for Epidemic Preparedness Innovations

Hundreds of grants to small countries and specific regions

Gates Has (Not so Secretly) Led Global Pandemic Response

Importantly, Corbett points out that Gates' \$250 million pledge to fight COVID-19, "every aspect of the current coronavirus pandemic involves organizations, groups and individuals with direct ties to Gates funding."

This includes the World Health Organization, of course, but also the two research groups responsible for shaping the decision to lock down the U.K. and U.S. — the Imperial College COVID-19 Research Team and the Institute for Health Metrics and Evaluation — as well as the National Institutes of Health, and the NIH's Dr. Anthony Fauci, who has been leading the White House pandemic response team.

Fauci has direct ties to Gates, via both collaborative projects and funding. For example, Fauci is part of Gates' Decade of Vaccine leadership council, which has tasked itself with implementing the Global Vaccine Action Plan. Gates has committed a staggering \$10 billion to this plan. Lo and behold, despite the fact that Fauci is the one with a medical science background, he's parroting Gates' statements that nothing can go back to normal until or unless we have a vaccine.

Then, of course, there's Event 201, a tabletop exercise staged in October 2019 in which the Bill & Melinda Gates Foundation, the World Economic Forum and the Johns Hopkins Center for Health Security got together to gauge "the economic and societal impact of a globally-spreading coronavirus pandemic," Corbett says, adding:

"Given the incredible reach that the tentacles of the Bill & Melinda Gates Foundation have into every corner of the global health markets, it should not be surprising that the foundation has been intimately involved with every stage of the current pandemic crisis, either.

In effect, Gates has merely used the wealth from his domination of the software market to leverage himself into a similar position in the world of global health. The whole process has been cloaked in the mantle of selfless philanthropy, but the foundation is not structured as a charitable endeavor. Instead, it maintains a dual structure: the Bill & Melinda Gates Foundation distributes money to grantees, but a separate entity, the Bill & Melinda Gates Foundation Trust, manages the endowment assets. These two entities often have overlapping interests, and, as has been noted many times in the past, grants given by the foundation often directly benefit the value of the trust's assets."

Indeed, I wrote about this illegal setup in "[Bill Gates — Most Dangerous Philanthropist in Modern History?](#)" As noted by Corbett, despite giving away billions of dollars, Gates' "Decade of Vaccines" has been profitable in the extreme, doubling his worth from \$54 billion to \$103.1 billion. Somehow, *by giving money away, he makes even more in return.*

Vaccinating the World Could Have Catastrophic Consequences

In Part 2, Corbett reviews Gates' plan to vaccinate over 7 billion people. He has repeatedly said life cannot and will not go back to normal until we have enough vaccines to inoculate the global population. A timeframe of 18 months was originally given by Gates, and this has since been dutifully regurgitated by various heads of state, health officials and media.

Sadly, they absolutely demolished this original, highly aggressive and unsafe timeline and human trials were actually started in March 2020. They are now anticipating to roll out the vaccine THIS FALL.¹⁰ As if their super rushed non-safety tested vaccine launch wasn't bad enough, the GSK and Sanofi COVID-19 vaccine will be produced in insect cells with the dangerous squalene adjuvant.¹¹

The media has also ignored, downplayed or censored as fake news recommendations to boost your immune system. Hydroxychloroquine, a decades' old drug with a long safety record and a small price tag has been systematically pushed under the rug as being experimental, unproven and potentially unsafe — this, despite countless reports from doctors in the field saying it's the thing that seems to work the best, most of the time.

Could money be involved? What do you think? If an inexpensive ancient drug works, then vaccine development might be a waste of time and money. If people can safeguard themselves against COVID-19 by reversing insulin resistance, then the death toll might not warrant a global vaccination scheme. Of course it's about money.

The problem we're facing if we go forward with Gates' and Rockefeller's plan — which fit together like hand in glove — is that the history of coronavirus vaccine development is rife with problems, and those problems *could turn into a global catastrophe if everyone gets vaccinated with a fast-tracked vaccine that hasn't gone through appropriate safety testing.*

Download Interview Transcript

In my [recent interview with Robert Kennedy Jr.](#) above, he summarized the history of coronavirus vaccine development, which began after three SARS epidemics had broken out, starting in early 2002.

"The first [coronavirus outbreak] was a natural epidemic that had moved from bats to human beings. The second two were lab-created organisms where people were experimenting with the coronavirus ... That's noncontroversial. Everybody accepts that. The Chinese, the Americans, the Europeans all got together and said, 'We need to develop a vaccine against coronavirus.'

Around 2012, they had about 30 vaccines that looked promising. They took the four best of those and ... manufactured the vaccines. They gave those vaccines to ferrets, which are the closest analogy when you're looking at lung infections in human beings.

The ferrets had an extraordinarily good antibody response, and that is the metric by which FDA licenses vaccines. Vaccines, as you know, are never tested in the field. They never give 5,000 people the vaccine, 5,000 people a placebo vaccine, and then tell them to go out and live life and watch what happens to those people. That never happens.

The way that vaccines get licensed is that FDA gives people a vaccine or the industry gives them the vaccines, and then they do a serological response [test to] see 'Did you develop in your blood antibodies to that target virus?' The ferrets developed very strong antibodies, so they thought, 'We hit the jackpot.' All four of these vaccines ... worked like a charm.

Then something terrible happened. Those ferrets were then exposed to the wild virus, and they all died. [They developed] inflammation in all their organs, their lungs stopped functioning and they died."

It's worth repeating in case you missed it. The vaccines worked great, based on vaccine theory, but when the vaccinated animals were exposed to the wild virus, they died. This is as bad an outcome as one could possibly get. Kennedy continued:

"Then those scientists remembered that the same thing had happened in the 1960s when they tried to develop an RSV vaccine, which is an upper respiratory illness very similar to coronavirus. At the time, they did not test it on animals. They went right to human testing.

They tested it on I think about 35 children, and the same thing happened. The children developed a champion antibody response — robust, durable. It looked perfect [but when] the children were exposed to the wild virus, they all became sick. Two of them died. They abandoned the vaccine. It was a big embarrassment to FDA and NIH ...

Those scientists in 2012 remembered that, and they said, 'This is the same thing that happened [back then].' So, they look closer and they realize that there are two kinds of antibodies that were being produced by the coronavirus. There are neutralizing antibodies, which are the kind you want, which fight the disease, and then there are binding antibodies.

The binding antibodies actually create a pathway for the disease in your body, and they trigger something called ... a paradoxical immune response or paradoxical immune enhancement. What that means is that it looks good until you get the disease, and then it makes the disease much, much worse ...

Coronavirus vaccines can be very dangerous, and that's why even our enemies, people who hate you and me — Peter Hotez, Paul Offit, Ian Lipkin — are all saying, 'You got to be really, really careful with this vaccine.'"

So, are all current COVID-19 vaccine developers aware of this research? They should be. Just what kind of plan do they have to circumvent this paradoxical immune enhancement that coronaviruses trigger? Needless to say, COVID-19 vaccine makers will be indemnified from financial liability no matter how many casualties a fast-tracked vaccine might cause.

In fact, Gates has suggested that if just 1 in 10,000 persons has serious side effects, then that means 700,000 people will suffer from the vaccine's administration, and that's why "governments will have to be involved because there will be some risk and indemnification needed before that can be decided on."¹²

Meanwhile, Gates and the various companies and organizations involved in this global disease and vaccination surveillance plan all stand to make an unfathomable amount of money, not just from vaccines but from all the tracking, tracing and surveillance infrastructure that surrounds it.

This is clearly a decisive moment in time. What will you choose — Totalitarianism, or a life of liberty, even if it involves a degree of risk? Remember, government cannot keep you safe from disease. Only you can do that. Government really should safeguard public freedom, not public health at the expense of human liberty.

20.5.20 - Global greening is the real green new deal:

<https://climatediscussionnexus.com/2020/05/20/global-greening-is-the-real-green-new-deal/>

All together now, **CO2 is plant food**. We need to remind ourselves of that basic scientific truth in an era in which this essential molecule has foolishly been relabeled "carbon pollution." Despite the nonstop alarmism about the supposedly devastating effects of CO2 on the environment, nature continues quietly but firmly to dissent. The latest evidence, following [last week's item about bigger tastier veggies](#), comes in a new peer-reviewed journal article, summarized by [Patrick Michaels](#) at Judith Curry's [Climate Etc. blog](#), showing that **the rise in atmospheric CO2 has yielded a 30% worldwide increase in plant growth rates** (Gross Primary Production) since 1900, nearly double the previous estimate. Which you can file under "the science is settled". But using the new evidence of higher CO2 fertilization, **the authors estimate that the extra biomass will, over the current century, effectively counteract 17 years of human CO2 emissions**, which as Michaels points out, is enough to satisfy the Paris Accord.

18.5.20 - People who lose smell or taste will be asked to self-isolate:

[https://metro.co.uk/2020/05/18 ...](https://metro.co.uk/2020/05/18...)

Ed. That's handy! Losing your sense of smell or taste is a symptom of radiation sickness resulting from exposure to electromagnetic radiation, as from wireless technology (3G, 4G, 5G). So while they are murdering you with their technology, they shut you up so that you can't tell anyone! Nice move, guys!

18.5.20 - THIS IS A GLOBAL CONSPIRACY by the editor of this Briefing, Claire Edwards

This was written in response to an email saying that the UK "Tory" party, that is, Boris Johnson and his supposedly right-wing Conservative party, should be tried for crimes against humanity.

I agree with you about the Tories being tried at Nuremberg trials for crimes against humanity, but we need to remember and emphasise that this is a global agenda being carried out identically right across the world. If you watch what is happening in different countries, as I do, you see that every step is in lockstep. I saw this happen from the beginning of my participation in this campaign, when I confronted the UN Secretary-General about 5G: <https://www.takebackyourpower.net/un-staff-member-5g-is-war-on-humanity/>.

It should be noted that UN Secretary-General Antonio Guterres is a member of the Club of Madrid, sister organisation to the depopulationist Club of Rome and he is an electrical engineer and physicist who taught courses on telecommunications signals early in his career. Who better to appoint UN Sec-Gen at the beginning of 2017 in order to oversee the promotion and uniform global implementation of 5G?

Only two months after I warned him about 5G, he appointed a High-level Panel on Digital Cooperation, which was chaired by Melinda Gates and Jack Ma (of Ali Baba), and stuffed with telecom industry insiders all keen to promote 5G. Membership of this Panel would have provided unfettered access to all member states of the UN in order to ensure uniform and rapid implementation of 5G globally.

If you look at UN documents, you will see how 5G was pimped by the UN and given high priority in ALL UN programmes so that it would be pushed systematically right across the world. And in all the UN documents I looked at on the topic of 5G, there was NO mention of any negative health or safety implications. It was all full speed ahead.

When I was participating in drafting and publishing the *International Appeal to Stop 5G on Earth and in Space* (<https://www.5gspaceappeal.org/the-appeal/>; do not sign - now infiltrated by globalists), I found more evidence of the global agenda and since then, even more. We also see lots of articles seeking to condition the public for the New World Order of low-carbon and elimination of manufacturing, which of course is also being pimped by UN Sec-Gen Antonio Guterres, who has no business, as an international civil servant representing the nations of the world, to be promoting his private agenda: **UN Chief says pandemic must be used to deindustrialize West**: https://needtoknow.news/2020/05/un-chief-says-pandemic-must-be-used-to-deindustrialize-west/?utm_source=rss&utm_medium=rss&utm_campaign=un-chief-says-pandemic-must-be-used-to-deindustrialize-west. (And note that it is only the West that is to be destroyed, presumably because the West is made up of awkward buggers who are always banging on about human rights).

It is clear that instructions have been and are being issued and all countries are implementing the same agenda. I have already set out the evidence for this agenda in a previous email but I will repeat it here. The aim of the conspiracy is eugenics, technocracy and one-world, totalitarian government and this was stated most clearly in the Worldshift 20 Declaration (a product of a subsidiary organisation of Club of Rome and pushed by Ervin Laszlo and Deepak Chopra among other very well known and hitherto respected people), which everyone needs to read in order to understand what this is. It is a global coup by oligarchs to take over the world, but masquerading as a socialist enterprise to save "Gaia" by killing most of the humans and enslaving the rest with all the various control mechanisms made possible by 5G technology. You can read my summary of the Wordshift Declaration here: <https://emfmadness.wordpress.com/2020/04/12/gift-of-a-global-plague-you-are-an-evil-woman/>.

And you can watch the detailed explanations of how the conspiracy is carried out here:

Hijack of 5G Space Appeal, Depopulation, Agenda 21/2030 and Climate Change:

<https://www.youtube.com/watch?v=HC1Z7Fo5mgk>

The globalist plan and history: **Dr. JACOB NORDANGÅRD ~ "Climate Change A.I. World Order & Rockefeller Dynasty"**: https://www.youtube.com/watch?v=4fG_v6flh7I

Tentacles: How the agenda is carried out at the local level: **Mark Windows - The Global Agenda Behind the Stop5G Hijack**: <https://www.youtube.com/watch?v=HC1Z7Fo5mgk>

Co-option of the 5G Space Appeal to collectivise the stop 5G movement:

<https://piotrbein.wordpress.com/2020/01/20/alert-co-option-of-the-5g-space-appeal-to-collectivise-stop-5g-movement/>

The End of the 5G Space Appeal and the Beginning of the Real Stop 5G Movement:

<https://piotrbein.wordpress.com/2020/02/17/claire-edwards-the-end-of-the-5g-space-appeal-and-the-beginning-of-the-real-stop-5g-movement/>

Gift of a global plague? You are an EVIL woman!:

<https://emfmadness.wordpress.com/2020/04/12/gift-of-a-global-plague-you-are-an-evil-woman/>

Claire Edwards: What is the real 5G Agenda and why the frantic hurry to deploy it?:

<https://www.ourplanet.org/greenplanetfm/claire-edwards-what-is-the-real-5g-agenda-and-why-the-frantic-hurry-to-deploy-it>

It is essential that we understand that what we are facing is not about Tories or Labour. It is a global conspiracy involving almost all politicians of whatever stripe in all countries. And in fact, it is quite surprising that it should be the Tory party implementing this in Britain because in the US, there is clearly a divide between Democrat- and Republican-controlled states about the need for lockdowns, with the Democrat-controlled states being much more draconian. It is generally more right-wing parties that are resistant to this agenda.

If we fail to understand the true scale and scope of this conspiracy, we fail to see that we need to go beyond party politics or nation states, and we fail to grasp that what we are really faced with here is the collapse of the rule of law worldwide. The necessary response to this is for the people themselves to take over the reigns of power and stop ceding authority to people who are conspiring to commit genocide and steal not just resources, but the entire planet.

Question in response to the above email: How do we best equip people for civil rule?

My answer:

Now that is a question! I was just thinking that this could be a long answer, when I realised to my relief that I had already answered it in an article dated 27 July 2019. Here it is: **The 5G Paradox: How The 5G Control Grid Can Lead Us To Freedom:** <https://www.collective-evolution.com/2019/07/27/the-5g-paradox-how-the-5g-control-grid-can-lead-us-to-freedom/>.

To me, the fake pandemic is all part and parcel of the 5G rollout. If you plan to wipe out 95% of the world's population, you're going to need a cover story. And a pandemic cover story is rather like what Yossarian and Doc Daneeka said about Catch-22: "it's the best there is!" So just substitute "Covid-10"/"coronavirus"/pandemic for 5G and everything I say there still applies.

What is required is simply a change in mindset. If you believe that you are the authority, you don't plead with criminals to grant you your freedom - you simply know that you have it and act accordingly. This is why I am wary of anyone who comes along right now offering solutions, because what is required here is a change in mindset, and until you have that, you cannot have solutions because any solutions are based on the current, misguided paradigm.

As soon as people change and understand that they are in control and they have complete freedom that is a natural right and not granted by governments, then everything changes. You also have to be prepared to assert that freedom. In recent decades, we have all been taught to acquiesce to every imposition. It is time that that stops. It is good to have limits and boundaries and to not tolerate imposition and injustice.

And once people change their perspective solutions flow naturally. In fact, I'm not sure that we would even need solutions then. With that new mindset, everyone would act differently and the way we did things would be correct because we would be in tune with ourselves and our intuition and moral compass. At the present time, since we act as slaves to this system and the system itself is based on a tissue of lies, everything that happens is distorted. Once we get back in tune with ourselves and find our authenticity, autonomy, sovereignty and self-respect, and take responsibility for ourselves and what happens around us, then everything will flow as it should.

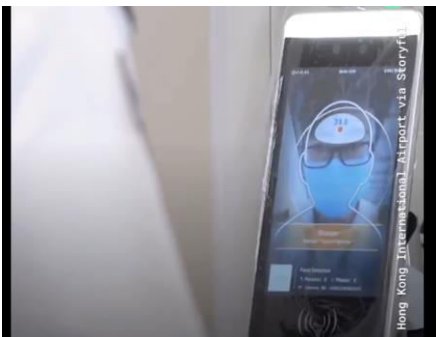
I see this change as evolutionary (and not in the Darwinistic sense!) rather than revolutionary. In other words, no bloodshed required. We don't need to destroy the current system because it is currently in the process of destroying itself. We can just stand by and applaud. It is we who have allowed psychopaths to run the world. Psychopaths act as they do because they are dysfunctional. They live in such fear that they cannot ever stop amassing more and more wealth and seeking to control, kill and corral others. Normal human beings don't act like that. Once we open our eyes to our true nature and power, it's over for the psychopaths and we will have the kind of loving, balanced world that normal people want to have.

That's my view in a nutshell. It's simple, obvious and requires just a change of perspective. And it's not based on the current paradigm so it is not about imposing new systems, organisations, hierarchies, templates, leaders, etc. The future is based on the empowerment and freedom and

creativity of the individual. And the current plandemic is actually showing us the way forward, which is local and community-based. I think the collapse of everything is leading us all to want to get back to local food security, from local farmers with whom we have a relationship of trust, and small and medium-sized individual or family businesses, again so that we can have relationships of mutual trust and cooperation. This is not utopian, but absolutely possible.

16.5.20 – How they plan to wear you down so you either have the Gates vaccine or stop flying. Don't fall for it: <https://www.davidicke.com/article/570578/plan-wear-either-gates-vaccine-stop-flying-dont-fall>

This is what you will experience if you choose to fly. On arrival, you will have to go to a special place for a test and wait overnight for the result. Meanwhile, you will have to wear a wristband so that you can be monitored, so you will be exposed to continuous electromagnetic radiation. You will be disinfected in a special chamber. You will be forced to go into 14 days of quarantine. Aripport staff will have special helmets to scan passenger's temperatures. And would you want to fly on a plane where the pilot is wearing a face mask, which puts him or her at risk of passing out from lack of oxygen and other complications? No thanks!





y are moving



Your body disinfected
in 40 seconds

Hong Kong International Airport via Storyful



15.5.20 - President of Madagascar: "WHO offered me 20 million dollars to put a little toxic in my Covid-19 remedy" – Madagascar President exposes WHO:

<https://aobrempongna.wordpress.com/2020/05/15/who-offered-me-20million-dollars-to-put-a-little-toxic-in-my-covid-19-remedy-madagascar-president-exposes-who/>

Madagascar President Andry Rajoelina has allegedly declared that the World Health Organization, WHO offered him \$20,000,000 to put a little toxic in their remedy for coronavirus as the Europeans hacked their remedy.

Andry Rajoelina says: "People be vigilant, the World Health Organization that we have joined by thinking that it will help us, is there to kill Africans."

"My country Madagascar has found a cure for coronavirus but the Europeans have told me a proposed \$20,000,000 to put toxins in this remedy to kill my African friends who will use it. I ask all

Africans not to use their coronavirus vaccine, because it's killing, come to Madagascar you who are sick, my country is ready to receive you with enthusiasm, our remedy is in yellow color, do not buy the one of the green color, the one of the green color comes from Europe, the Europeans hacked our remedy, they have put poisons to kill only the Africans as they wanted with the vaccines that we protest." He added

"Please share this message because it is urgent, they hacked our medicine, I want all the Africans to know it, please do not keep this message with you, share!" He concluded.

14.5.20 - Covid 1984 & their beast system on the Record - James Perloff

<https://www.youtube.com/watch?v=o8tyJosW9TM>

This is the SGT report censored channel <https://www.youtube.com/user/SGTbull07/videos>

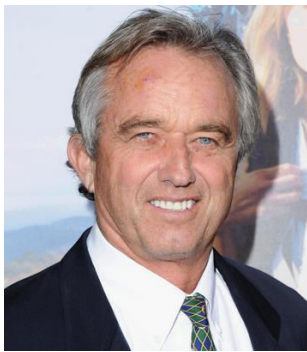
His beleaguered website - <https://www.sgtreport.com>

April 2020 - The satanic pursuit of world government with James Perloff

<https://www.youtube.com/watch?v=RVjJqjmkZBQ>

Dec. 2019 - Robert F. Kennedy Jr.: Corporatism is using vaccines to turn Americans into commodities (4 mins 21 secs): <https://www.youtube.com/watch?v=XXI99hfVCfl>

Transcript:



People talk about big government and how it's a threat to democracy. And it is a threat. When government can spy on you, like our government is doing to us today. When it can torture people, which is something America never allowed. When they can read our mail and store our emails and do all this stuff. Everybody knows it's a danger. But the biggest danger from the beginning of our country's history [?] under our most visionary, beloved political leaders was that the biggest threat to American democracy was outsized corporate power.

Thomas Jefferson fought like hell to make sure corporations could not get charters because he said, "They are eternal. They have no soul. And they will grow and they will overwhelm democracy. And if you let them form with these limited liability charters, we will regret it and our democracy will not survive."

Andrew Jackson said the same thing, [his bones] fighting the banks to try to make sure that the banks could not get their charters.

Teddy Roosevelt, a Republican, said that **American democracy** would never be destroyed by a foreign power. We're too big and we're too powerful. But he said it **would be subverted by malefactors of great wealth who would undermine it from within.**

Dwight Eisenhower, a Republican, his most important and famous speech ever: on my birthday in 1960 as he was leaving office and my uncle was coming in, he gave a speech in which he warned America against the domination by a military corporate industrial complex. A unity of corporate and government power.

Abraham Lincoln, founder of the Republican Party and the greatest president probably in our history, at the height of the Civil War, said "I have the south in front of me and I have the corporations behind me. And for my nation I fear the corporations more."

And Franklin Roosevelt said, during World War Two, that the domination of government by corporate power is "the essence of fascism".

And Benito Mussolini, an insider with that process, said essentially the same thing: he complained that fascism should not be called fascism; it should be called corporatism because it was the merger of state and corporate power.

And today, we are living at – what they warned us about. **There's a seamless unity between CDC, EPA, HHS, FDA, the regulatory agencies and the vaccine companies. And they have turned Americans into commodities.**

And we have to understand as a nation that the domination of business by government is called communism. The domination of government by business is called fascism. Now our job is to walk that narrow channel in between and keep big government at bay with our right hand, and keep big business at bay with our left. And walk down that road of free-market capitalism and democracy. And in order to do that, we need a public that's educated, that understands the science, that understands and appreciates all the milestones of tyranny, and that is willing and ready to stand up

and defend the values of our country, and our culture, and our children's health, whatever [?] the individual cost to ourselves. I know that everybody in this room is already in that category. Our challenge now is to go out and find all the other people. People, men and women of goodwill in this country who, *if they understood what we know*, would be with us 100%. We need to take back our country, our children's health, and our democracy. Thank you very much.

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POLICE STATE



[The Worst Is Yet to Come: Contact Tracing, Immunity Cards and Mass Testing](#)

[Authoritarians Using Coronavirus Fear to Destroy America](#)

22.5.20 - Apple iOS 13.5 Upgrade Includes Contact Tracing API: [CLICK HERE](#)

23.5.20 – Peter Hitchens (UK) - We will never get out of this now:

<https://hitchensblog.mailonsunday.co.uk/2020/05/we-will-never-get-out-of-this-now-it-will-go-on-for-ever-we-will-not-be-free-people-again-even-when-we-seem-to-be-free-we.html>

We will never get out of this now. It will go on for ever. We will not be free people again. Even when we seem to be free we will be like prisoners on parole, who can be snatched back to their cells at a moment's notice.

I think I now understand why this period has come to be known by the repulsive word 'lockdown', an American term which describes the punishment of rioting convicts in a penitentiary, by confining them in their cells for long periods.

I hate this word, because it does not seem to me to be fitting to describe free people in a free country.

But we are no longer such people, or such a country. We have become muzzled, mouthless, voiceless, humiliated, regimented prisoners, shuffling about at the command of others, stopping when told to stop, moving when told to move, shouted at by jacks-in-office against whom we have no appeal.

We are learning, during this induction period, to do what we are told and to become obedient, servile citizens of a new authoritarian State. We are unlearning the old rules of freedom.

All the things we used to take for granted now belong to the State, which can hand them back to us if we are good, and yank them away from us again if

“But who would have thought it would be Covid-19, of all things, that would be the pretext for the snuffing out of centuries of liberty?”

we are bad, or if it can think of an excuse.

And there will always be an excuse, a rise in the fictional 'R' rate, an 'emergency' that can be exaggerated into fear, whether it be a virus, a terror threat or even the new Middle Eastern war that I have long feared is coming.

But who would have thought it would be Covid-19, of all things, that would be the pretext for the snuffing out of centuries of liberty?

I have long sensed a desire in our new elite to be more powerful. It goes with their belief that they are so wonderful that nobody ought to disagree with them.

You could tell that they longed for curfews, to go on the TV with grim faces and tell us all to go quietly to our homes, to ban gatherings of more than three people, for our own good. But it never quite worked.

People actually laughed in 2003 when Anthony Blair madly sent tanks to Heathrow Airport to deal with an alleged terror threat, which never materialised.

Al Qaeda was a good bogeyman for a bit, but all the stuffing came out of it, especially when we ended up supporting it in Syria. Islamic State had the same basic problem.

Its supposed supporters here almost invariably turned out (like Al Qaeda's before them) to be fantasists or drugged-up maniacs with no coherent aim or plan. **There was never an excuse to fire up the shiny new Civil Contingencies Act, with its enormous dictatorial powers.**

But now the new Strong State, growing in our midst for decades, has finally become powerful enough to emerge in all its naked nastiness. Or rather, **all the proper institutions of a civil society have grown so weak that the Strong State can now get its way.**

The married family, the independent middle-class, able to make a decent living on the basis of hard-won qualifications, the political parties, Parliament itself, the Opposition, the Monarchy, the Armed Forces, the Church (pathetically anxious to close itself), the Civil Service, most of the media, the BBC, are just husks of what they were 50 years ago.

In many cases, bodies supposed to stand up for us now lecture and browbeat us on behalf of the Government. But I think the worst thing of all has been **the naked transformation of the police into a politicised state militia.** I have had plenty of criticisms of the police before now, and take none of them back.

But their performance in this crisis has been deeply shocking and sad. They have acted as the agents of Ministers, openly taking one side in a political controversy, shouting angrily and menacingly at innocent citizens that they must go home and that, if they do not, they are 'killing people'.

Lord Sumption, the former Supreme Court judge, distinguished historian and Reith Lecturer who has spoken repeatedly for Britain in these dark times, said it very clearly many weeks ago: **'This is what a police state is like.** It's a state in which the government can issue orders or express preferences with no legal authority and the police will enforce Ministers' wishes.'

These are not the words of some troublesome scribbler, like me, but those of an enormously distinguished intellect who is nobody's fool, never uses a word he has not considered, and knows his way very well round the past and the present.

And so it has been. Lulled by the lotus-eating weeks of furlough payments and mortgage holidays, and by the almost unceasing spring sunshine, we have lolled about for the past two months vaguely wondering what that faint unpleasant sound in the distance might be.

Well, I will tell you what it is. It is the forging of **the fetters we shall be wearing in the times to come,** because, for the most part, **we didn't care about our liberty, and so no longer deserve to have it.**

21.5.20 - VIDEO – Corbett report – Most States sharing “COVID” patients’ addresses with “Law Enforcement”: <https://youtu.be/HfqdSG4dtsg>

18.5.20 - What Collects Data via “Surveillance Capitalism”: Google Nest, Cell Phones, Newer Cars, Smart Meters...: <https://www.activistpost.com/2020/0/> ...

Companies collecting customers' personal data via "Surveillance Capitalism" seems to be the new depressing normal. Of course, the more we learn about this – the more depressing it is. Many people are still not aware though of exactly how much personal data is being collected by their devices as well as other technology installed in communities in the U.S. and worldwide. Much has been reported about this and continues to be reported – recently by Mercola.com:

Two scholars who analyzed the Google Nest thermostat contract concluded that a consumer who is even a little bit vigilant about how their consumption data is being used would have to review 1,000 privacy contracts before installing a single thermostat in their home.

Modern cars are also being equipped with multiple cameras that feed Big Data. As noted in the film, the average new car has 15 cameras, and if you have access to the data of a mere 1% of all cars, you have "knowledge of everything happening in the world."

Of course, those cameras are sold to you as being integral to novel safety features, but you're paying for this added safety with your privacy, and the privacy of everyone around you.

Pandemic Measures Are Rapidly Eroding Privacy

The current coronavirus pandemic is also using "safety" as a means to dismantle personal privacy. As reported by The New York Times, March 23, 2020:

[Read full article](#)

15.5.20 - Coronavirus: survey reveals what the public wants from a contact-tracing app:

[https://theconversation.com ...](https://theconversation.com...)

... Paradoxically, there was also a strong commitment to downloading the app. Just under 75% of people said they were likely to download the app (28% moderately likely, 20% very likely and 25% extremely likely). Only 13% said they were not likely at all.

Why might there be such strong support for the use of a contact-tracing app in England if there are wide ranging concerns about how it operates?

Ed. I wonder if people will be so enthusiastic when they connect the dots. When it becomes clear that taking your phone – with the contact-tracing app – to the shops and letting the government know that you may have been within a couple of metres of someone – God forbid! – who has tested positive for Covid-19 through a test with a reputation for throwing up false positives (in 85% of cases, was it?) will result in one of WHO Michael Ryan's hit squads coming round to your home to break down the door and drag you or one of your family members "respectfully and in a dignified manner" kicking and screaming to a prison facility. What's next? Death pits? Instant cremations?

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CORRUPTION

FROM A CORRESPONDENT (12.5.19)

The New York Times printed this garbage piece today against David Carpenter and other experts and against RT America on their coverage of RF and 5G health hazards. RT (Russia Today) news coverage is meticulous with sources unlike mainstream American news coverage, such as this NYT article.

<https://www.nytimes.com/2019/05/12/science/5g-phone-safety-health-russia.htm>

The New York Times board of directors is filled with conflicts of interest.

The most noteworthy one is Doreen Tobin. She retired in 2009 from Verizon after serving as executive VP, chief financial officer, and had 25 years in the telecom industry, including with AT&T. "Prior to 2002, Ms. Toben was senior vice president and chief financial officer with responsibility for finance and strategic planning for Verizon's Telecom Group."

She got on the New York Times board in 2004. Part of Verizon's strategic planning???

-- Rebecca Van Dyke is with Facebook, and worked for Apple as "senior director, worldwide marketing and communications"

-- Mark Thompson is pushing the "digital transformation" of the Times

-- Mark Sulzberger (publisher) is also working on this (after reading the article, read this description of his role from the NYT website -- "As publisher, Mr. Sulzberger is the principal steward of the editorial independence, ambition, and excellence of Times journalism, and oversees both newsroom and company operations.")

-- David Perpich is president of Wirecutter (purchased by the Times in 2016) a technology and consumer produce review website

-- Brian McAndrews extensive background

"Mr. McAndrews was chief executive officer, president and chairman of Pandora Media, Inc., an internet radio company, from September 2013 to March 2016.

Previously, Mr. McAndrews was a venture partner at Madrona Venture Group, LLC, a venture capital firm that funds innovative technology companies, from 2009 to 2013. From August 2007 to December 2008, Mr. McAndrews served as senior vice president, advertiser and publisher solutions at Microsoft Corporation. He joined Microsoft after serving, from 1999 to 2007, as president and chief executive officer of Quantive, Inc., a digital marketing company, which Microsoft acquired in 2007. From 1990 to 1999, Mr. McAndrews held positions of increasing responsibility at ABC, Inc., leaving as executive vice president and general manager of ABC Sports.

Mr. McAndrews also serves on the boards of directors of Frontdoor, Inc., GrubHub, Inc. and Teladoc, Inc."

-- Joichi Ito, former Director of the Media Lab at MIT, co-founder of Digital Garage, worked for Sony, etc.

-- Rachel Glaser has worked for Etsy, Leaf, Move, Yahoo, etc

-- Aman Bhutani is president of Expedia and "Mr. Bhutani previously served in senior technology and eCommerce roles at JPMorgan Chase and Washington Mutual; as the founder and technical lead at a startup, Critical Sense, Inc.; and as a senior engineer at a consultancy, Connexions Technologies."

There are only a few board members that don't have a tech background or job description, and they're mostly finance backgrounds.

The board must be terrified at the impact to all their businesses and to MIT if the public realizes the health and environmental hazards from wireless radiation. This article is one of the most poorly written articles I've seen from them.

Also, apparently a majority stockholder of the NYT is billionaire Carlos Slim who holds about 15% of shares. He has made his money mostly in a combination of telcom [the biggest piece of his wealth — see hyperlink], real estate and construction industries.

Isn't a publication supposed to disclose its conflicts of interest? Seems as though the NY Times should have put a disclaimer on their article.

The NY Times has had credibility issues for years. Plus didn't they scream "weapons of mass destruction" about Iraq?

Russian scientists did early research on microwave radiation and have been among those warning about the health impacts especially to children.

I'd change the Sting song title to "I guess the Russians love the world's children more than we do".

That Russian appeal was sent out internationally in multiple languages in 2008, and followed up with another appeal when there was no response from Western countries. Russian scientists continue to be involved in international appeals that warn about the public health effects of microwave radiation.

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COVIDIOTIC

Wise government/media edicts compiled: <https://www.brasscheck.com/video/time-for-a-laugh/?omhide=true>

COVID-19 FACTS:

The virus can travel 6 feet. It cannot travel 6 feet 1 inch or greater. It can live on all surfaces except anything that comes in the mail from Amazon. It does not live in food stores such as Target, Walmart, Home Depot, Lowes or any other grocery store. It is only deadly in bars, restaurants, small businesses, hair salons and especially churches. And it cannot live on your food as long as you get it to take away.

Katie Hopkins: Please could everyone stop being arseholes:

[https://videos.whatfinger.com/202 ...](https://videos.whatfinger.com/202...)

Blue Pill People:

https://www.youtube.com/watch?time_continue=130&v=dC_IzLzCrOI&feature=emb_logo



17.5.20 - Bizarre moment group of 18 pals breaking lockdown pretend to exercise – and even cop can't help smiling: <https://www.thesun.co.uk/ne...>



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CRIMES AGAINST HUMANITY

Were conditions for high death rates at Care Homes created on purpose? by Rosemary Frei: <https://off-guardian.org/2020/05/26/were-conditions-for-high-death-rates-at-care-homes-created-on-purpose/>

During the COVID-19 pandemic, people in care homes have been dying in droves.

Why is this happening? Is it simply because older adults are very vulnerable to SARS-CoV-2 and therefore it's not unexpected that many would succumb?

Or do care homes deserve the lion's share of the blame, such as by paying so poorly that many workers have to split their time between several facilities, spreading the virus in the process?

Alternatively, could medical experts and government bureaucrats, with the full knowledge of at least the top tier of government officials, have created conditions shortly after the pandemic struck that contribute to the high death tolls while engendering virtually no public backlash against themselves?

This article shows that the third hypothesis is highly plausible. ...



Auf dem Pausenhof der Sankt Peter Grundschule in Straubing hat jedes Kind seinen eigenen markierten Platz zugewiesen bekommen. Die Kinder kommen jeden Tag mit Mundschutz. Foto: Sankt Peter Grundschule

Seit Montag sind die Viertklässler der Grundschule Sankt Peter in Straubing wieder zurück in der



Melanie Cook, 38, from Orpington, Kent, believes her one-year-old son George was struck down with the mysterious disease in mid-March after suffering red, puffy eyes (shown), violent vomiting and fatigue.

29.4.20 - Seven British families tell how their children have suffered tell-tale symptoms of 'inflammatory syndrome' linked to COVID-19 as officials investigate mysterious spike in number of youngsters being admitted to intensive care with serious condition: <https://www.dailymail.co.uk/news/article-8268809/More-families-come-forward-children-suffer-inflammatory-disease-linked-coronavirus.html>

Ed. I am leaving this heartbreaking photo in this newsletter deliberately. The calculated, cruel torture of this innocent child is why we will never lie down to this agenda.

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5G ROLLOUT

Information: <http://toxi.com/5g>

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DEPOPULATION

17.5.20 – Corbett Report: Bill Gates and the population control grid: [link to video](#)

The takeover of public health that we have documented in [How Bill Gates Monopolized Global Health](#) and the remarkably brazen push to vaccinate everyone on the planet that we have documented in [Bill Gates' Plan to Vaccinate the World](#) was not, at base, about money.

The unimaginable wealth that Gates has accrued is now being used to purchase something much more useful: control. Control not just of the global health bodies that can coordinate a worldwide vaccination program, or the governments that will mandate such an unprecedented campaign, but control over the global population itself.

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DISINFORMATION

21.5.20 - United Nations launches global initiative to combat misinformation:

<http://www.unis.unvienna.org/unis/en/pressrels/2020/unisinf563.html>

MUST-WATCH VIDEO:

ARABIC : <https://www.shareverified.com/ar>

إنّ بها وموّد وق دقّة يفة معلومات إلى الوصول إمكانية شخص ل كل أتيحت إذا إلا وآثاره الـ فيروس اد تواء من نتّمكّن لـ ن يمكن مد توى ت وفـ ير خلال من والـ كاذبة الدقّة يفة غ ير لـ لمعلومات للتصدّي المـ تحدة الأمم أط لـ ق تها م بادرة هي Verified عن ابـ ح ثوا. الإنـ سان إبـ داعات أفـ ضل تـ روي وقـ صص وقائـ ع على قائـمة ونـ صائـ ح لـ لـ دياة من قذـة معلومات به الـ و ثـ وقـ . صح بعلامتي الـ شارة

CHINESE: <https://www.shareverified.com/zh>

只有在每个人都能获得准确、可靠信息的前提下，人类才可能控制住病毒的传播。“联合国认证信息”是联合国的一项计划，旨在去伪存真，为人们提供可以信赖的消息源：能挽救生命的信息、有事实根据的建议，和彰显人性光辉的真实事迹。请认准双钩标记。

ENGLISH: <https://www.shareverified.com/en>

The world can only contain the virus and its impacts if every person has access to accurate, reliable information. That's down to all of us. Verified is a United Nations initiative to encourage us all to check the advice we share. Sign up to receive content you can trust: life-saving information, fact-based advice, and stories from the best of humanity. Look out for the double tick.

FRANÇAIS: <https://www.shareverified.com/fr>

Pour contenir le virus et limiter ses conséquences, il est indispensable que chacun ait accès à des informations précises et fiables. Lancée par l'Organisation des Nations Unies, Verified est une initiative qui vise à fournir des contenus fiables : des informations qui peuvent sauver des vies, des conseils basés sur des faits et des exemples de ce que l'humanité peut faire de mieux. Faites confiance à la double coche.

HINDI: <https://www.shareverified.com/hi>

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PORTUGUESE: <https://www.shareverified.com/pt>

O mundo só pode conter o vírus e seus efeitos se cada pessoa tiver acesso a informações precisas e confiáveis. Verified é uma iniciativa das Nações Unidas que vai direto ao assunto quando se trata de conteúdo que você pode confiar: informações que salvam vidas, orientações baseadas em fatos e histórias do melhor da humanidade. Procure pelo sinal de verificação dupla.

RUSSIAN: <https://www.shareverified.com/ru>

Мир сможет справиться с вирусом и его последствиями только в том случае, если каждый человек получит доступ к точной и надежной информации. Verified — это инициатива Организации Объединенных Наций, помогающая получить доступ к материалам, которым можно доверять: жизненно важной информации, советам, основанным на фактах, и историям о настоящих героях. Ищите двойную галочку.

SPANISH: <https://www.shareverified.com/es>

El mundo solo puede contener el virus y sus consecuencias si todas las personas tienen acceso a información precisa y fiable. Verificado es una iniciativa de Naciones Unidas para poner freno a los bulos y la información falsa con contenido en el que puedes confiar: información que salva vidas, consejos basados en hechos e historias de lo mejor de la humanidad. Busca el doble tic.

SWAHILI : <https://www.shareverified.com/swh>

Dunia inaweza kudhibiti virusi na athari zake ikiwa tu kila mtu anaweza kupata habari sahihi na za kuaminika. Verified ni hatua ya Umoja wa Mataifa inayolenga kupunguza habari zisizoaminika kwa kutoa habari unazoweza kuamini: habari za kuokoa maisha, ushauri wa kweli, na simulizi bora zaidi maishani. Angalia alama mbili zinazoashiria uthibitishaji.

NEW YORK, 21 May (UN Information Service) - Today the United Nations is launching 'Verified', an initiative to combat the growing scourge of COVID-19 misinformation by increasing the volume and reach of trusted, accurate information.

"We cannot cede our virtual spaces to those who traffic in lies, fear and hate," said UN Secretary-General, António Guterres, who announced the initiative. "Misinformation spreads online, in messaging apps and person to person. Its creators use savvy production and distribution methods. To counter it, scientists and institutions like the United Nations need to reach people with accurate information they can trust."

Verified, led by the UN Department for Global Communications (DGC), will provide information around three themes: science - to save lives; solidarity - to promote local and global cooperation; and solutions - to advocate for support to impacted populations. It will also promote recovery packages that tackle the climate crisis and address the root causes of poverty, inequality and hunger.

The initiative is calling on people around the world to sign up to become "information volunteers" to share trusted content to keep their families and communities safe and connected. Described as digital first responders, the volunteers will receive a daily feed of verified content optimized for social sharing with simple, compelling messaging that either directly counters misinformation or fills an information void.

DGC will partner with UN agencies and UN country teams, influencers, civil society, business and media organizations to distribute trusted, accurate content and work with social media platforms to root out hate and harmful assertions about COVID-19.

"In many countries the misinformation surging across digital channels is impeding the public health response and stirring unrest. There are disturbing efforts to exploit the crisis to advance nativism or to target minority groups, which could worsen as the strain on societies grows and the economic and social fallout kicks in," Melissa Fleming, UN Under-Secretary-General for Global Communications, said. "The Verified initiative will also work to address this trend with hopeful content that celebrates local acts of humanity, the contributions of refugees and migrants, and makes the case for global cooperation."

The initiative is a collaboration with Purpose, one of the world's leading social mobilization organizations. It is supported by the IKEA Foundation and Luminate.

Patricia Atkinson, the IKEA Foundation's Chief Programmes Officer, said: "The COVID-19 pandemic is an unprecedented global health crisis. The IKEA Foundation is proud to be supporting Verified -- an initiative aiming to make sure everyone has access to the trusted science and advice they need to keep their family and loved ones safe."

Nishant Lalwani, Managing Director of Luminate, added: "COVID-19 has provided a stark reminder that access to accurate, trusted information can be the difference between fear and resilience, division and unity, and even life and death. We are proud to be supporting Verified and its work to tackle the coronavirus 'infodemic' by rapidly spreading reliable, science-based information to protect people and communities around the world."

19.5.20 - Investigate Europe – <https://www.youtube.com/watch? ...>

Ed. Why is this disinformation? Because they are not even discussing whether a vaccine is really needed because the pandemic is a fake. They just start from the assumption that the whole world must have a vaccine. And what they are discussing is how to make sure that that is possible.

Investigate Europe is part of the conspiracy, folks!

Their blurb: *"For the first time ever, the whole world desperately needs one, non-existent, vaccine. But Big Pharma, one of the most lucrative industries in the world, does not usually give priority to vaccine development, as it is financially risky and other drugs are more profitable.*

The public spends billions to help with the research and development of commercial drugs, but usually only a fraction of this amount goes to fund vaccine development.

The Coronavirus has turned the tables: The stepchild of the drug industry now gets full attention - and huge public funding."

20.5.20 – The Independent - This is the hard-to-swallow truth about a future coronavirus vaccine (and yes, I'm a doctor): <https://www.independent.co.uk/vo ...>

Ed. This is a clever piece of disinformation. It purports to be explaining the Covid-19 vaccines to you, but in fact it appears to be trying to "sell" you on the British vaccine as less dangerous and cheaper and more accessible than the Moderna RNA vaccines. They are both dangerous and we don't need or want either of them, thank you!

... Moreover, upon examining Moderna's non-peer reviewed press release, the actual data on the vaccine's success is even more flimsy. According to the document, of the 45 patients who received the vaccine, the data on "neutralising antibody data are available only for the first four participants in each of the 25-microgram and 100-microgram dose level cohorts." In other words, that means that when it comes to finding out whether the vaccine elicits an antibody response that could potentially fight the coronavirus, they only had data on eight patients. That's not enough to do any type of statistical analysis and it also brings into question the status of the other 37 patients who also received the vaccine.

Moreover, when it comes to determining whether the "neutralising antibodies" were clinically effective against the coronavirus, the only data Moderna alluded to were from mice. Not only are there huge differences between mice and men, but history also proves that success in animal models is often not replicated in human studies. This is especially the case for Moderna's messenger RNA vaccine, which would be the world's first to ever reach the market if it passes clinical trials.

Many vaccines, like for influenza a.k.a flu, use an inactivated virus that is destroyed by heat or chemicals like formaldehyde so that it can elicit an immune response without infecting you. Others — like for measles, mumps, and rubella — use a live attenuated virus that is cultivated in such a way that it makes the virus weak and unable to hurt you but still able to train your immune system to fight it. Moderna's messenger RNA vaccine, on the other hand, is completely new and revolutionary to say the least. It uses a sequence of genetic RNA material produced in a lab that, when injected into your body, must invade your cells and hijack your cells' protein-making machinery called ribosomes to produce the viral components that subsequently train your immune system to fight the virus. In this case, Moderna's mRNA-1273 is programmed to make your cells produce the coronavirus' infamous spike protein that gives the virus its crown-like appearance ("corona" is crown in Latin) for which it is named.

In many ways, the vaccine almost behaves like an RNA virus itself except that it hijacks your cells to produce the parts of the virus, like the spike protein, rather than the whole virus. Some messenger RNA vaccines are even self-amplifying. That means they encode not only the protein

antigen of interest to elicit an immune response but also produce their own RNA dependent RNA polymerase, so that they can force the cell to replicate more copies of it. At that point, it will be hard to convince conspiracy theorists and anti-vaxxers that a self-amplifying messenger RNA vaccine is not an artificially created self-replicating virus. In fact, public acceptance of this new paradigm is not something to be easily dismissed nor taken for granted. There are unique and unknown risks to messenger RNA vaccines, including the possibility that they generate strong type I interferon responses **that could lead to inflammation and autoimmune conditions**.

That is not to say there aren't also great advantages to having messenger RNA vaccines too. For example, they can be mass-produced cost-effectively on a large scale necessary for the worldwide vaccination efforts that we desperately need for the coronavirus pandemic. They also **do not require uninterrupted cold storage** that makes vaccines challenging to distribute in poor countries and rural areas with unreliable refrigeration at the point of care. However, the fact remains that messenger RNA vaccines have never before been brought to market for human patients. So the hype surrounding Moderna's vaccine requires us to take not one but two leaps of faith — that it works for a never-before-seen virus *and* in a never-before-seen way.

But perhaps the most important question to ask about Moderna's new messenger RNA vaccine is not scientific nor technical but one of ethics and morality. When it comes to the United States and its private healthcare system, pharmaceutical companies have a long and sordid history of putting profits over people and human lives. Pricing and access to drugs — like insulin, for example — have been limited to those who can afford it at the deadly expense of those who cannot. ...

THIS IS FAKE NEWS - Bill Gates, Anthony Fauci & Big Pharma lost a Massive Supreme Court Case in USA: https://www.youtube.com/watch?v=9JG5b8Qt_CY

Some good good news coming... Bill Gates and his side kick Anthony Fauci along with the big Pharmaceutical Companies has lost a massive court case in the United States of America. The Supreme Court in the USA has ruled that it shall not be mandatory to have a vaccine. Also that there was no valid proof that many vaccines were safe. Listen to what this Doctor has to say about Vaccines and the court case.

11.5.20 - Why the pandemic is turning so many people into conspiracy theorists:

<https://www.discovermagazine...>

Ed. Discover magazine took off their paywall to bring us this helpful information. Isn't that nice?

Large-scale crises can put a damper on critical thinking skills.

Since COVID-19 lockdowns descended, people's longings for haircuts, child care and adult interaction have steadily grown. But there's one thing for which our appetite seems even more insatiable: conspiracy theories.

The **latest example** making the rounds is the already-debunked *Plandemic* video, which argues that shadowy forces manipulated the virus to control people. Despite its out-there premise, the video has had serious uptake: It racked up more than a million views before YouTube removed it. Other **discredited COVID theories** have amassed their own cult followings.

It can feel baffling to watch friends and family passing on such theories like gospel. But to behavioral scientists, it isn't really all that surprising — especially in the midst of a pandemic.

"There's good evidence that conspiracy theories flourish during times of crisis," says Joseph Pierre, psychiatrist and researcher at the David Geffen School of Medicine at UCLA. "When we feel insecure, we often look for information that provides an explanation for chaotic events."

A Thirst for Meaning

People seek out alternate takes on reality when they're inclined to mistrust official ones for various reasons. **Groups most prone to conspiracy theorizing include people with lower socioeconomic status, those who have been excluded or ostracized and those who feel life is out of control.** All of these groups' numbers have swelled since the start of the pandemic. **"Where people are feeling powerless, anxious and threatened,"** says Northumbria University social psychologist Daniel Jolley, **"conspiracy theories can offer some relief."**

When you've been relegated to an out-group, it's easy to see conspiracy theories as the perfect antidote to exclusion. **The theories give believers the heady sense that they're special or set apart:** Unlike all the other misguided "sheeple," they reason, they now understand what's really happening. **Research confirms that people adopt conspiracy beliefs as a way to feel unique.**

Conspiracy theories also stem from the very human tendency to look for patterns and broader meanings in the world. This tendency often promotes our survival as a species — it helps us [recognize faces](#) almost instantly, for one thing — but it can turn toxic when our pattern detector is “over-tuned,” so to speak. In a Union College [study](#), subjects who believed in conspiracy theories were more likely to see meaning and intent in random movements of triangle shapes.

The conspiracy theories people gravitate toward the most are often the ones that mirror their existing biases. After the *Plandemic* video appeared, one fan wrote to the director, “I did massive hours and days of research, cross-referenced everything multiple times and your video helped confirm everything/95 percent of what I found.”

Conspiracists’ tinfoil-hat vibes might make them seem ridiculous, but the narratives they push are far from harmless. “The consequences of conspiracy theories are significant and wide-ranging,” says Jolley.

Not only do new theories discourage [pandemic best practices like mask use](#), Jolley’s studies confirm that people steeped in conspiracies tend to become [more prejudiced](#). [They are also more likely to have violent intentions.](#)

Breaking the Spell

What’s the best way to respond when someone you know promotes one of these debunked theories?

Your first instinct might be to counter it with provable facts — a practice studies show [may change minds](#), although not reliably. But experts caution that aggressive pushback may lead your debate partner to cling more tightly to false beliefs. “Most people who believe in conspiracy theories don’t trust the informational sources the rest of us rely on,” Pierre says, “which thwarts attempts at counterargument.”

Another approach is to suss out how a drive-by Facebook poster came to believe a theory in the first place.

“Start from a place of trying to understand, rather than trying to convince,” Pierre says. “Lead with questions like, ‘Who do you trust or mistrust and why?’ That can help establish the rules of engagement.” This tactic can also give you a sense of whether someone’s open to reasonable discussion — or whether they’ve gone too far down the wormhole to come back.

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DISSENT

24.5.20 - Chaos breaks out in Spain: Thousands join furious protest as violence erupts across Europe` : [https://www.express.co.uk/n ...](https://www.express.co.uk/n...)

FURIOUS protests erupted across Spain on Saturday as thousands took to the streets to voice their anger at the government's handling of the coronavirus lockdowns - while similar protests took a more violent turn in Germany.

1.5.20 - The Mirror Project - Documentary Film – Coronavirus:

https://www.youtube.com/watch?time_continue=87&v=ey_Bj8l01Al&feature=emb_logo

The Mirror Project is a proposal to fight back against the supremely organised and conspiratorial misinformation put out by the World Economic Forum to secure the current putsch against the entire world population. The idea is to coordinate campaigners to produce and then organise true information in a similar way.

"The problem we face right now is the fragmentation of information and sources when it comes to trying to expose corruption, propaganda and human rights violations, which blurs the big picture - add to that the insane censorship on all platforms which renders us unable to present any other point of view other than the mainstream narrative.

"With the Mirror Project we can centralise and consolidate all these sources in one place, in order for real life action to take place in an effective manner..... By having all the anti-propaganda material in one place, this allows for the public to research themselves, to make up their own mind. This is a huge undertaking and it will be very expensive, and it will have to rely on donations and remain objective and non compromised. Be under no illusion this is a massive task, and will be resisted and fought all the way. Look what happened to Julian Assange ... but seriously, have a look at their map and ask yourself, do you want to be ageing in that society?"

Today (20.5.20) we were thrilled to learn that the **Town of Easton, Connecticut unanimously approved a resolution calling on wireless providers to cease the build-out of 5G wireless infrastructure** until such technologies have been proven safe to human health and the environment through independent research and testing.

The resolution was based on our sample resolution which you can find [here](#).

20.5.20 - Mainz police officers violate Corona regulation

Some police officers met in a restaurant in Mainz. The problem: They did not wear masks and did not keep their distance. The Mainz police headquarters wants to crack down hard.

Julia Sloboda: Deputy Editor Mainz

By Julia Sloboda

Deputy Head of Editorial Office Mainz

(Symbol picture: Heiko Küverling/Photolia)

MAINZ - As the Mainz police headquarters announced on Wednesday evening, several police officers were present in a restaurant in the old town on Monday evening. In this context, the police headquarters had been informed by a press enquiry about violations of the current Corona fighting order by the police officers. Up to 40 people are said to have met in the restaurant, most of them police officers, according to a statement by the Mainz PP. Neither distances were kept nor were mouth-nose masks worn. The restaurant had also been open longer than the currently permitted limit of 10 pm.

Violations are to be investigated "with all consistency"

As the press office of the police headquarters now explained, several police officers had initially reserved seats in the restaurant in question in accordance with the regulations and a small number of them had been there. In the course of the evening, the number of guests - including other police officers - had increased, so that the above observations could be confirmed. The statement goes on to say: "This behaviour is by no means a trivial offence and will be cleared up with all due consequence. Possible violations of the Corona Fighting Ordinance should be punished and disciplinary measures should also be investigated. In conclusion: "It is unacceptable to the leadership of the police in Mainz that obviously a small group of police officers is damaging the good reputation of the Mainz police with this intolerable behaviour".

17.5.20 - Canada: March to protest the chaotic new normal:

<https://www.youtube.com/watch?v=A3TRb7z1gVc&feature=youtu.be> and

<https://www.bitchute.com/video/5PSzbCjHXXpT/>



17.5.20 - Sheriff Mack calls on sheriffs:

America has become a catastrophe, we need action!: <https://www.activistpost.com> ...

Interview with Spiro Skouras. Sheriff Richard Mack is a staunch supporter of the US Constitution and the Bill of Rights and calls on Sheriffs and Law Enforcement across the country to uphold their sworn oaths to the Constitution and to reject tyranny in all forms.

UK Daily Telegraph - Second mainstream media journalist in Britain questions the Covid scam: The 'official Covid story' is one-sided to the point of deceit: <https://www.telegraph.co.uk/p>

...

The public is being so heavily bombarded with biased, selective information that it is almost impossible to make out the truth

The biggest political ruse of our time has now spiralled so far out of control that it has become almost impossible to distinguish fact from deception. Every day we are besieged with such a selective and biased artillery of "scientific" assertions that it makes a mockery of expert insight.

Every day we are subjected to yet more bitesized epidemiology that gives an utterly false impression of risk. And every day we are bombarded with terrifying death figures so out of context that they are effectively meaningless.

But instead of calling out Downing Street's constructed hyperreality, the London liberal bubble is busy getting high on confected confusion. This week the BBC has relentlessly pumped out No 10's basic pro-lockdown propaganda message without question, genuinely convinced that they are holding the Government to account by spinning news items about a "No 10 shambles"....

16.5.20 – Coronavirus: Inside the UK's biggest anti-lockdown protest:
<https://www.independent.co.uk/news/uk/home-news/coronavirus-lockdown-protests-uk-london-hyde-park-5g-conspiracy-theories-a9518506.html>

... "They are controlling the narrative and they are not allowing the people to speak about anything else other than what they claim is the truth," shouts a man to a crowd of protesters.

"We've unpicked everything to do with this creation, this supposed virus."

Next to him, a woman holding a sign calling [coronavirus](#) a "fake pandemic" nods appreciatively while police warily look on.

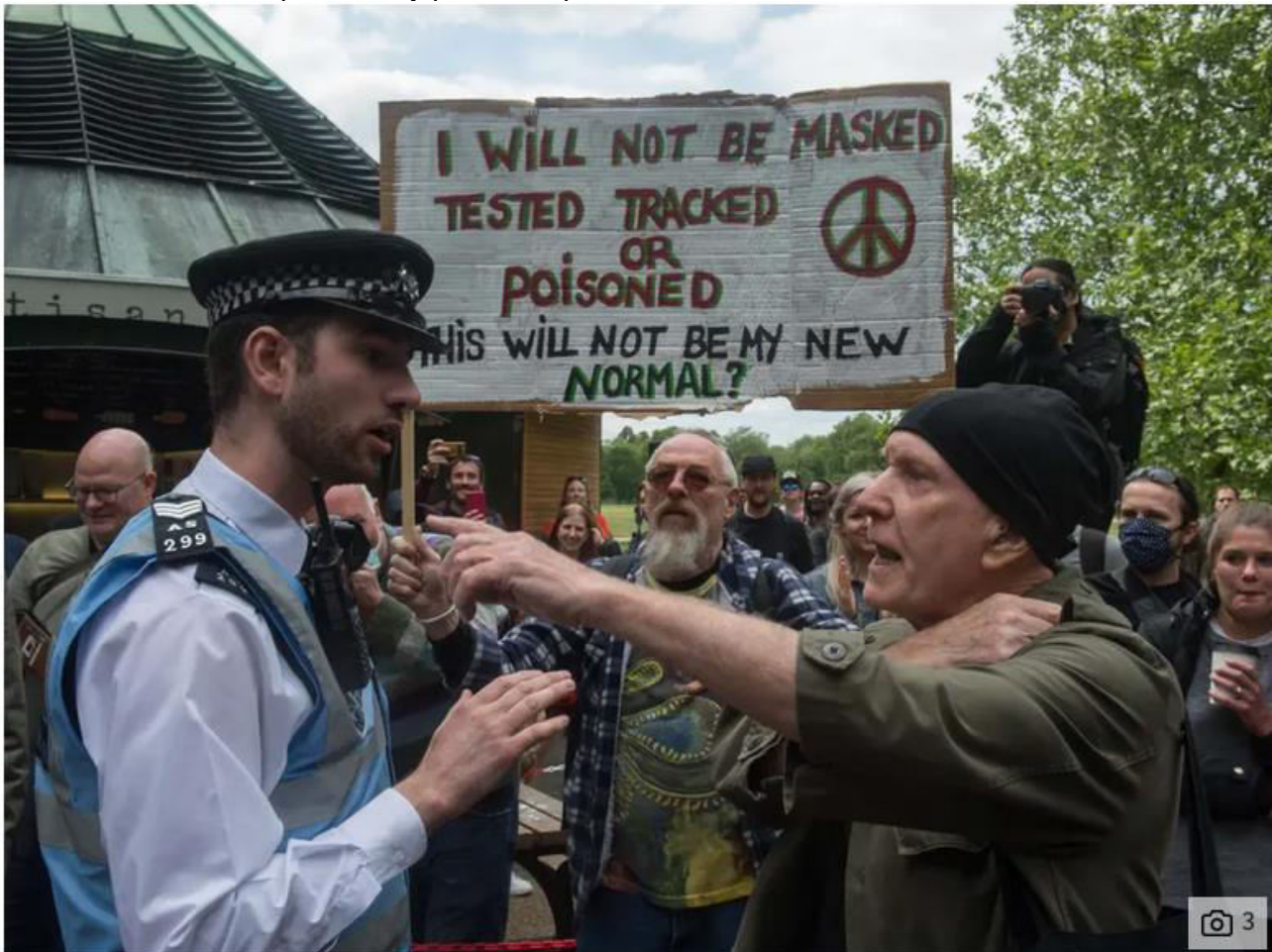
In the surrounding crowd, people wave placards linking the outbreak with [5G technology](#), Microsoft founder Bill Gates and the "new world order".

This is the largest anti-lockdown protest yet seen in the UK, seeing around 100 people gather in London's Hyde Park.

As the UK's coronavirus death toll [neared 36,000](#), demonstrators had no qualms about violating social distancing to show their contempt for public health measures.

While some cast doubt on the existence of the illness, others were voicing beliefs that the virus had been created as a weapon and was being spread deliberately, while fellow protesters took aim at the "tyrannical" lockdown.

Chants of "freedom" regularly broke out throughout the protest on a sunny Saturday afternoon, which was allowed to proceed by police despite a small number of arrests. ...



MONEY Wellcome Trust gave over \$400M to Imperial College. By 2018 2nd-biggest donor, Bill Melinda Gates Foundation, gave over \$184M to Imperial College.

IDIOTS Prof Neil Ferguson from Dept Infectious Disease Epidemiology, Imperial College
FOOT AND MOUTH ("CJD") HOAX -- Math Model Moron "Neil Ferguson" also behind (supposed) mass culling of 10 million sheep and cattle

MAD COW ("BSE") HOAX -- Math Model Moron "Neil Ferguson" -- predicted 150,000 deaths; only 177 died. 2005

BIRD FLU HOAX -- Math Model Moron "Neil Ferguson" -- predict 150,000,000; only 282 died (between 2003 - 2009!).

2009 SWINE FLU ("H1N1") -- Math Model Moron "Neil Ferguson" -- predicted 65,000 deaths of Brits; only 457 deaths.

2020 CORONAVIRUS -- Math Model Moron "Neil Ferguson" -- 200,000 in UK and 2,000,000 in USA deaths; unknown deaths, probably not exceeding 100 persons so far.

17.5.20 – Lawsuit against Cuomo alleges 'bloodless coup' has stripped new yorkers of their constitutional rights: [https://pjmedia.com/news-and ...](https://pjmedia.com/news-and-...)

The lawfare part of the lockdowns has begun in earnest with lawsuits being filed across the country against governors who ordered private businesses closed indefinitely with no due process and stripped them of their constitutional rights because of the Chinese coronavirus panic. The latest lawsuit was filed by New York protesters in Rochester whose businesses have been shuttered by executive fiat. The filing of the lawsuit was announced at a rally organized by [RestartROC](#) on Saturday. ...



Police in face masks and battle gear at a protest against lockdown, 3.5.20 In California

12.5.20- Martin Armstrong – Good news from the other side – Gates is losing:

[news/disease/good-news-from-the-other-side-gates-is-losing-8-6-weeks/](#)

I have been getting calls from very key people who are starting to see the light. What is being relayed to me is that they are frightened. They have never witnessed such a conspiracy that has bound together politicians and the media against the public in their lives.

The Washington Post is now running stories desperately trying to support this HOAX, claiming COVID-19 now causes other diseases. They are doing anything they can to justify themselves and the role they have played in destroying the world economy. They are far too political and not trustworthy anymore. They have become a disgrace to the principle of free press. When this ends,

only then perhaps will we see how far the press has fallen in both integrity and ethics. They are condemning their own families and they are too ignorant to see beyond their nose.

In another blog he states

This is not Armageddon – the end of the world. This is just the end of the political system, and unfortunately, this Virus-Climate Change nonsense is deliberately trying to destroy the economy. They have no idea how to create the world they think needs to be created. They are ending Capitalism to be replaced with tyranny. They will not succeed, but this will come at the cost of blood in the streets which will vary depending upon where you are. The Midwest and the South will stand against California and New England – the stronghold of the Marxist believers. (<https://www.armstrongeconomics.com/world-news/civil-unrest/better-to-know-than-to-be-surprised/>)

Someone asked him if this was a repeat of the French Revolution. His reply -

This is how history repeats. It is like a Shakespeare plot that remains the same for centuries, only the actors change. This is not simply a grudge match against Trump. This is an attempt to actually restructure the entire economy into a Socialist-Climate Change agenda. They are deliberately trying to destroy the world economy to rebuild it in a Zero CO2 environment. This is a nothing virus. I have stated that a pandemic is defined only by widespread geographic impact the same as the flu. It is **NOT** serious unless it is an **EPIDEMIC** which is defined as infecting 7.7% of the population. They do not want to admit that 25% of the population is immune. That would simply defeat their entire agenda.

This is a deliberate FRAUD to keep people imprisoned when the death rate using the same set of numbers is 4% v 6.9%. That is 42% less than the flu! This is an organized plot to overthrow not just Trump – but **Capitalism**. Welcome to the new Marxist Revolution. The Democrats are leading the charge and the hatred they have fanned the flames of class warfare.

Neil Ferguson who started all of this had a lover who was a activist working in Climate Change. That was his agenda as is Bill Gates. Gates's friend are off [building bunkers in New Zealand](#). I am aware that we had suggested that the [South Island](#) in New Zealand appeared to be a place to go. While they think this is for the Coronavirus, there are other issues in the background not being

reported – they know the rise of socialists is coming. (<https://www.armstrongeconomics.com/international-news/disease/does-the-french-revolution-provide-the-script-for-this-virus-coup/>)



London Hyde Park Demonstrations Saturday 16th May

Make no mistake Boris Johnson and Keir Starmer; we will not walk quietly into the night. We will not allow you to murder us



9:24 AM · May 17, 2020 · Twitter Web App

15.5.20 - Ingraham: The masks are off:

https://www.youtube.com/watch?v=2687MTU_uR4&feature=youtu.be&t=351



Italian member of Parliament demands arrest of Bill Gates as a “vaccine criminal” for pursuing crimes against humanity:

<https://www.higherselfportal.com/in-epic-speech-italian-member-of-parliament-demands-arrest-of-bill-gates-as-a-vaccine-criminal-for-pursuing-crimes-against-humanity/>

Transcript of speech delivered to the Italian Parliament, May 2020 by Sara Cunial, Member of Italian Parliament for Rome:

Hobbes said that absolute power does not come from an imposition from above but by the choice of individuals who feel more protected renouncing to their own freedom and granting it to a third party. With this, you are going on anesthetizing the minds with corrupted Mass Media with Amuchina (a brand of disinfectant promoted by Mass Media) and NLP, with words like “regime”, “to allow” and “to permit”, to the point of allowing you to regulate our emotional ties and feelings and certify our affects.

So, in this way, Phase 2 is nothing else than the persecution/continuation of Phase 1 – you just changed the name, as you did with the European Stability Mechanism (ESM). We have understood people, for sure, don’t die for the virus alone. So people will be allowed to die and suffer, thanks to you and your laws, for misery and poverty. And, as in the “best” regimes, the blame will be dropped only on citizens. You take away our freedom and say that we looked for it. Divide et Impera (Divide and Rule).

It is our children who will lose more, who are ‘raped souls’, with the help of the so-called “guarantor of their rights” and of Cismai (Italian Coordination of Services against Child Abuse). In this way, the right to school will be granted only with a bracelet to get them used to probation, to get them used to slavery – involuntary treatment and to virtual lager. All this in exchange for a push-scooter and a tablet. All to satisfy the appetites of a financial capitalism whose driving force is the conflict of interest, conflict well represented by the WHO, whose main financier is the well-known “philanthropist and savior of the world” Bill Gates.

We all know it, now. Bill Gates, already in 2018, predicted a pandemic, simulated in October 2019 at the “Event 201”, together with Davos (Switzerland). For decades, Gates has been working on Depopulation policy and dictatorial control plans on global politics, aiming to obtain the primacy on agriculture, technology and energy.

Gates said, I quote exactly from his speech:

“If we do a good job on vaccines, health and reproduction, we can reduce the world population by 10-15%. Only a genocide can save the world”.

With his vaccines, Gates managed to sterilize millions of women in Africa. [Gates caused a polio epidemic that paralyzed 500,000 children in India](#) and still today with DTP, Gates causes more deaths than the disease itself. And he does the same with GMOs designed by Monsanto and “generously donated” to needy populations. All this while he is already thinking about distributing the quantum tattoo for vaccination recognition and mRNA vaccines as tools for reprogramming our immune system. In addition, Gates also does business with several multinationals that own 5G facilities in the USA.

MUST READ

Bill Gates Agenda In India Exposed By Robert Kennedy Jr – the nephew of former American President John F. Kennedy after RFK’s grand-daughter and her son were found dead in suspicious circumstances. <https://t.co/3GdabYP4iW>

— GreatGameIndia (@GreatGameIndia) April 13, 2020

On this table there is the entire [Deep State](#) in Italian sauce: Sanofi, together with GlaxoSmithKline are friends of the Ranieri Guerra, Ricciardi, and of the well-known virologist that we pay 2000 Euro every 10 minutes for the presentations on Rai (Italian state TV. She’s probably talking about Burioni). Sanofi and GlaxoSmithKline sign agreements with medical societies to indoctrinate future doctors, making fun of their autonomy of judgment and their oath.

Hi-Tech multinationals, like the Roman Engineering which is friend of the noble Mantoan, or Bending Spoons, of Pisano, which are there for control and manage our personal health datas in agreement with the European Agenda ID2020 of electronic identification, which aims to use mass vaccination to obtain a digital platform of digital ID. This is a continuation of the transfer of data started by Renzi to IBM. Renzi, in 2016, gave a plus 30% to Gates Global Fund.

On the [Deep State](#) table there are the people of Aspen, like the Saxon Colao, who with his 4-pages reports, paid 800 Euros/hour, with no scientific review, dictates its politics as a Bilderberg general as he is, staying away from the battlefield. The list is long. Very long. In the list there is also Mediatronic, by Arcuri and many more.

The Italian contribution to the International Alliance Against Coronavirus will be of 140 million Euros, of which 120 million Euros will be given to GAVI Alliance, the non-profit by Gates Foundation. They are just a part of the 7.4 billion Euro fund by the EU to find a vaccine against Coronavirus – vaccines which will be used as I said before.

No money, ofcourse for serotherapy, which has the collateral effect of being super cheap. No money for prevention, a real prevention, which includes our lifestyles, our food and our relationship with the environment.

EXCLUSIVE

This investigation by [@GreatGameIndia](#) uncovers the [#DeepState](#) collaborations between American and Chinese biotechs at the forefront of [#Coronavirus](#) vaccine development – marketed worldwide by an entity called UNITAID. <https://t.co/MnzVnIN9s5>

— GreatGameIndia (@GreatGameIndia) April 18, 2020

The real goal of all of this is total control. Absolute domination of human beings, transformed into guinea pigs and slaves, violating sovereignty and free will. All this thanks to tricks/hoax disguised as political compromises. While you rip up the Nuremberg code with involuntary treatment, fines and deportation, facial recognition and intimidation, endorsed by dogmatic scientism – protected by our “Multi-President” of the Republic who is real cultural epidemic of this country.

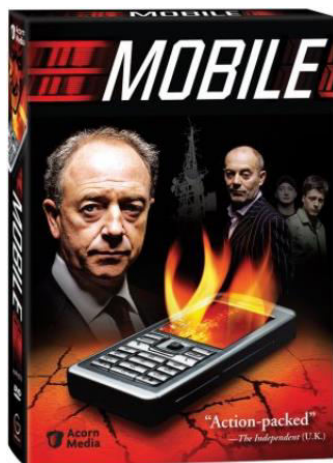
We, with the people, will multiply the fires of resistance in a way that you won’t be able to repress all of us.

I ask you, President, to be the spokesperson and give an advice to our President Conte: Dear Mr. President Conte, next time you receive a phone call from the philanthropist Bill Gates forward it directly to the International Criminal Court for crimes against humanity. If you won’t do this, tell us how we should define you, the “friend lawyer” who takes orders from a criminal.

Thank you.

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ENTERTAINMENT



Mobile (2007) starring Michael Kitchen, Keith Allen, Sunetra Sarker, Neil Fitzmaurice, Peter Vaughan

WATCH NOW: <http://www.tv.com/shows/mobile/watch/>

Written by John Fay (*Clocking off*, *Coronation street*), **Mobile** is a three-part conspiracy thriller set against the backdrop of the Iraq war and the world of the multi billion pound mobile phone industry. Flashing back and forth to retrace vents from three very different perspectives in a riveting and suspense-filled drama.

Eddie (*Neil Fitzmaurice*) is a mobile phone engineer diagnosed with a brain tumour who blames his job for his illness. His wife, Donna (*Julie Graham*) and children are devastated but determined for him to enjoy the time he has left. But Eddie wants someone to pay. When a

drug dealer is shot, and a mobile phone mast destroyed, Eddie becomes embroiled in a bizarre series of events as the prime suspect in a multiple murder investigation.

Maurice Stone (*Jamie Draven*) is a soldier whose wife and young son are killed in a hit and run accident. The driver was using a mobile phone and has never been found. Maurice can’t rest until he has revenge. When finally the hit and run driver is identified, the mastermind behind the whole mobile phone terror campaign is finally revealed.

Amazon.com, \$11.99: [https://www.amazon.com/MOBILE-Keith-](https://www.amazon.com/MOBILE-Keith-Allen/dp/B001B43IVC/ref=sr_1_1?dchild=1&keywords=mobile+michael+kitchen&qid=1588885531&s=dmusic&sr=8-1)

[Allen/dp/B001B43IVC/ref=sr_1_1?dchild=1&keywords=mobile+michael+kitchen&qid=1588885531&s=dmusic&sr=8-1](https://www.amazon.com/MOBILE-Keith-Allen/dp/B001B43IVC/ref=sr_1_1?dchild=1&keywords=mobile+michael+kitchen&qid=1588885531&s=dmusic&sr=8-1)

Amazon UK, £14.99: <https://www.amazon.co.uk/Mobile-DVD-Michael->

them the chance to say what they say in dialogue with other independent experts who are providing the science and safe technology solutions. The Commission is due to report out this fall.

See the [law here](#), and the [Commission's activity](#) here. They will resume when the COVID-19 lockdown is released.

Oregon, U.S., also has passed an [emergency law](#) for their health authority to investigate the independent science and report back on how EMFs impact school children.

Vermont, U.S., tasked their health authority with investigating and their [report was biased toward messaging from captured federal agencies](#). So, the legislature has tasked Dartmouth College's Center for Public Policy to do an independent investigation. We shall see what their recommendations hold.

SCHOOLS

Second Wave - the PLANNED 60 GHZ millimetre wave attack in SCHOOLS

May 16, 2020

https://www.youtube.com/watch?v=NptT_tIDrio

Joe Imbriano

... There's a really good possibility they'll hit a few schools with this attack with the electromagnetic systems. They'll blame a virus. They'll quarantine the school. They won't let you get your children out there -- lock the children in. They'll show up with hazmat teams and they'll probably give children vaccines in the school and medications. And you know if it's like in Mexico you may never see them again. They may incinerate the bodies. I don't know far this is gonna go in the fall. But I'll tell you this: don't buy it. Don't send your children back and demand that they take the Wi-Fi systems out. We don't need Wi-Fi in schools. ...

San Diego Highschool 5G install - APRIL 9, 2020

<https://www.youtube.com/watch?v=Nf5j3mh8vSc>

Police at school during School installation - March 26, 2020

<https://www.youtube.com/watch?v=gRDigO6-hjE>

The Promise of 5G for K-12 Schools

<https://edtechmagazine.com/k12/article/2020/04/promise-5g-k-12-schools>

<https://childrenshealthdefense.org/news/governor-newsom-please-do-not-deploy-5g-wireless-installations-in-our-schools-during-quarantine/>

Find out if your school is installing 4/5G!

Please call and/or email your school district superintendent **Monday, March 23, 2020**, and ask them:

"Is our school district intending to do any wireless technology upgrades during this school shutdown? Specifically, will our school have any upgraded Wi-Fi systems and/or any new antennas, or 'small' cell facilities installed during the break? If so, which schools and which types of technology changes?"

Also inform them that you are interested in being kept informed should the school decide to introduce such installations.

17.5.20 - 5G "AirGig" — AT&T submitted 500+ patents and applications to turn power lines into WiFi transmitters: www.activistpost.com/2020/05 ...

AirGig is a new technology developed by AT&T to transfer Wi-Fi and wireless data over power lines using 4G LTE and 5G millimeter waves. To date, AT&T has submitted over **500 patents and applications** related to the AirGig technology, which turns existing power lines into transmitters. According to AT&T's glowing press releases, AirGig could even **replace cell towers**:

We hope that one day there will be no need to build new towers or bury new cables in locations close to aerial power lines. Instead, using AirGig patented technology, we would install devices to provide high speed broadband which can be clamped on by trained electrical workers in just a few minutes.

The **AirGig** technology aims to provide "ultra-fast" broadband Wi-Fi anywhere there are power lines, offering "**last-mile wireless connectivity**" without the need for deployment of any new fiber-to-the-home. As "last-mile" suggests, AT&T is framing its AirGig technology as a solution for extending wireless access to virtually everyone on the planet. The company **writes**:

Project AirGig has opened the door to the possibility of broadband internet connectivity for nearly everyone currently served by an electric utility. It's a first-of-its-kind technology that is expected to deliver broadband connectivity to homes and mobile devices wherever there are power lines—whether urban, rural or underserved parts of the world.

What AT&T does not spell out in its glossy communications is that AirGig will make it impossible to escape exposure to wireless radiation, even in our homes. AirGig will saturate our environment—every inch of it—with close-proximity, high-intensity radiation. The few relatively safer areas that still exist will quickly disappear.

Not only will those who already have become sick from wireless radiation have nowhere to escape to, but many more are likely to experience immediate health impacts.

"She admitted that no one has looked at the health effects of smart cities—and added that it is 'not her job' to do so.

AirGig tests already underway

One of the AirGig selling points being promoted by AT&T is collaboration with utility companies "as they evolve toward the 'smart grid'" and the rollout of so-called "smart cities." In fact, in December 2017, AT&T announced that it was starting to test AirGig in rural and suburban Georgia in collaboration with the state's utility, Georgia Power. (AT&T also announced a second field test site in an undisclosed location outside the U.S.)

Since that announcement two years ago, AT&T has been relatively quiet about AirGig's progress. In September 2018, however, the company summarized results from its Georgia trial run as "encouraging" and announced its intention to expand the technology's field trials.

In May 2017, I participated in a conference on 5G and the Internet of Things (IoT) organized by the American Bar Association and sponsored by various wireless companies. One of the main presentations was a "Smart Cities" talk by Atlanta's City Attorney, who described how smart cities will promote the "well-being" of their residents. After the lecture, I approached her to discuss implications for human health. She admitted that no one has looked at the health effects of smart cities—and added that it is "not her job" to do so.

At present, the deployment of 5G promises to interconnect 20 billion devices wirelessly, adding 800,000 'small cells' (base stations) close to our homes and launching 50,000 satellites that will also require 1,000,000 antennas on the ground.

AirGig and 5G

The use of millimeter waves in a typical wireless configuration has limited range in comparison with equipment operating in other spectrum bands, but AT&T's planned use of power line infrastructure as a "wave guide" for AirGig, will help extend the distance that millimeter-wave signals can travel. The testing in Georgia used a combination of millimeter-wave and LTE spectrum.

AirGig will be part of AT&T's wider wireless infrastructure, particularly pertaining to 5G. The company stated in 2018, "We think Project AirGig and 5G have a lot of natural synergies, and we plan to test 5G paired with AirGig in the future." In 2019, an AT&T vice president confirmed the company's view of AirGig as "a very complementary technology to 5G." Previous statements by AT&T indicate that the company wants to evolve its entire network to support gigabit service; it anticipates getting there using a "mixture of options"—AirGig in some cases and 5G or "G.fast" in other cases.

At present, the deployment of 5G promises to interconnect 20 billion devices wirelessly, adding 800,000 "small cells" (base stations) close to our homes and launching 50,000 satellites that will also require 1,000,000 antennas on the ground. This is wireless insanity. For me, however, AirGig is one of the technologies that scares me the most.

I check often for updates about AirGig's deployment. In January 2019, AT&T released a policy paper that did not provide an exact launch date for commercial AirGig service but ominously stated, "we're moving closer to that moment every day." Every day I hear about work being done to the power lines in my area, I get concerned.

Children's Health Defense FCC lawsuit

The deployment of dangerous wireless technologies such as AirGig is allowed without our consent and even notice because the harmful radiation emitted is within the Federal Communications Commission's (FCC's) health and safety guidelines from 1996. These guidelines are at least three decades obsolete—as even the U.S. Department of the Interior has admitted.

On December 4, 2019, the FCC announced that it is not going to review its outdated guidelines, proclaiming that there is no evidence of harm. As a result, Children's Health Defense and other

Petitioners filed a [lawsuit against the FCC](#) on February 2, 2020. The other Petitioners include parents of children who have been injured, doctors and Professor David Carpenter—the Co-Editor of the [BioInitiative Report](#), which is the largest review of the science on this issue. The lawsuit claims the FCC's decision not to review its safety guidelines is [capricious, arbitrary, non-evidence-based and an abuse of discretion](#). This historic case attacks the premise upon which the deployment and proliferation of wireless technology is based. Likely, it is the only way we can sue the government for the harm it has been creating and enabling.

5G threatens biological health (see [1](#), [2](#), [3](#), [4](#), [5](#), [6](#)), cybersecurity (see [1](#), [2](#), [3](#)), environmental health (see [1](#), [2](#), [3](#), [4](#), [5](#)), privacy (see [1](#), [2](#)), [safety](#), and more. Organizations have provided updated resources for Americans fighting 5G in their communities (see [1](#), [2](#)).

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5G / CORONAVIRUS HEALTH ASPECTS

State Lockdowns Are Creating a Mental Health Disaster

7.5.20 - How 5G alters the blood cell permeability, amplifying CV flu like symptoms:

<https://www.youtube.com/watch?v=vCeQDxjqOSQ>

26.5.20 – Patrick Wood - Technocrats master the art of panic and alarmism:

<https://www.youtube.com/watch?v=mKn1SkKy4gM&feature=youtu.be>

This latest video brings three key findings into view, the most important of which is that the CDC has released new data that **shows a minuscule death rate from COVID-19 of 0.26%** - that's right, one quarter of a percent, comparable to the seasonal flu.

The media thus far has totally ignored the CDC's new report. The WHO continues to trumpet much higher figures.

Secondly, another study reveals that **social isolation increases the risk of death from all causes by 50%**. Anybody ready for another lockdown? How about more social distancing?

26.5.20 - The risks vs. benefits of face masks- is there an agenda? by Dr. Alan Palmer:

<https://childrenshealthdefense.org/> ...

There has been a shifting of positions on the use of face masks with the COVID-19 outbreak. Initially it was not recommended, then we had different signals from the U.S. Surgeon General Dr. Jerome Adams and representatives of the CDC, the NIH and other agencies. More recently, the policies recommending wearing face masks have become more prevalent and often mandated in public places. Is there sound medical or scientific basis for the recommendations? Is much of it simply virtue signaling? Is there a legitimate rationale to do it to protect the vulnerable? And if so, at what cost to the rest of society? There are many important considerations including the risk versus the reward. So, what are the risks vs. the benefits? And would there be a partisan reason for some policy makers to push for one over the other? Because as unfortunate as it is, all decisions and policies have to be viewed from at least two lenses, politics and who stands to benefit financially?

Let's look at the two camps in the debate:

The benefit is greater than the risk—

Proponents of face masks use the following arguments:

We can prevent sick or asymptomatic infected people from infecting others by wearing masks – There may be some credible evidence to suggest this, but in doing so the infected person wearing the mask may be making their infection much worse as a result. The “wear them only in a medical setting” arguments below will prove this out. N-95 masks have been shown to block 95% of airborne particles with a median diameter $>0.3 \mu\text{m}^2$, whereas standard face masks may block 50-70% of particles depending on the mask. (<http://medcraveonline.com/JLPRR/JLPRR-01-00021.pdf>)

If healthy people wear face masks, they will be protected from those that may be infected- The counterpoint in the next section will make the argument against that logic.

If you wear a mask, you are less likely to touch your nose, mouth or eyes, which is where the vast majority of infections begin- Some claim this to be true, but an argument can be made

that people handle their mask frequently when adjusting them on their face and to remove them and put them on. All this touching of the mask raises the potential that viral transmission to the mask can then transfer to the nasal and oral cavities. Recent video of the Coronavirus Task Force news conferences has underscored this, as Dr Fauci and others from the task force are seen frequently fiddling with their masks in the background.

Face masks should not be worn by healthy individuals to protect themselves from acquiring respiratory infection because there is no evidence to suggest that face masks worn by healthy individuals are effective in preventing people from becoming ill.

The risk is greater than the benefit (except in a medical setting)—

Detractors from the regular use of face masks cite the following:

Face masks do not protect the wearer from transmission by others-

- The American Medical Association just released a position paper on masks:

"Face masks should be used only by individuals who have symptoms of respiratory infection such as coughing, sneezing, or, in some cases, fever. Face masks should also be worn by healthcare workers, by individuals who are taking care of or are in close contact with people who have respiratory infections, or otherwise as directed by a doctor. Face masks should not be worn by healthy individuals to protect themselves from acquiring respiratory infection because there is no evidence to suggest that face masks worn by healthy individuals are effective in preventing people from becoming ill. Face masks should be reserved for those who need them because masks can be in short supply during periods of widespread respiratory infection. Because N95 respirators require special fit testing, they are not recommended for use by the general public." (*Journal of the American Medical Association (JAMA)*; April 21, 2020 Volume 323, Number 15 <https://jamanetwork.com/journals/jama/fullarticle/2762694>)

- A recent careful examination of the literature, in which 17 of the best studies were analyzed, concluded that, "None of the studies established a conclusive relationship between mask/respirator use and protection against influenza infection." (*bin-Reza F et al. The use of mask and respirators to prevent transmission of influenza: A systematic review of the scientific evidence. Resp Viruses 2012;6(4):257-67.* <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5779801/>)

Face masks restrict the elimination of virus, recirculating the virus into the nasal/sinus and upper respiratory passages-

- "By wearing a mask, the exhaled viruses will not be able to escape and will concentrate in the nasal passages, enter the olfactory nerves and travel into the brain." Article by **Russell Blaylock M.D.**, published May 14, 2020 in *Technocracy News & Trends*. Dr. Blaylock is a prominent retired neurosurgeon and author of health-related books. "We know that people who have the worst reactions to the coronavirus have the highest concentrations of the virus early on. And this leads to the deadly cytokine storm in a selected number." (*Blaylock: Face Masks Pose Serious Risks To The Healthy*; <https://www.technocracy.news/blaylock-face-masks-pose-serious-risks-to-the-healthy/>)
 - This direct rebreathing of the virus back into the nasal passages can contribute to the migration of the virus to the brain. (1, 2) "Newer evidence suggests that in some cases the virus can enter the brain. In most instances it enters the brain by way of the olfactory nerves (smell nerves), which connect directly with the area of the brain dealing with recent memory and memory consolidation. By wearing a mask, the exhaled viruses will not be able to escape and will concentrate in the nasal passages, enter the olfactory nerves and travel into the brain."(3)
1. Baig AM et al. [Evidence of the COVID-19 virus targeting the CNS: Tissue distribution, host-virus interaction, and proposed neurotropic mechanisms.](#) *ACS Chem Neurosci* 2020;11:7:995-998.
 2. Wu Y et al. [Nervous system involvement after infection with COVID-19 and other coronaviruses.](#) *Brain Behavior, and Immunity.*
 3. Perlman S et al. [Spread of a neurotropic murine coronavirus into the CNS via the trigeminal and olfactory nerves.](#) *Virology* 1989;170:556-560.

Wearing a face can cause headaches and reduce oxygen levels- A recent study involving 159 healthcare workers aged 21 to 35 years of age found that 81% developed headaches from wearing a face mask... That is, a reduction in blood oxygenation (hypoxia) or an elevation in blood CO2

(hypercapnia). It is known that the N95 mask, if worn for hours, can reduce blood oxygenation as much as 20%. And proper oxygenation of the blood is essential for energy, mental clarity, focus and emotional well-being. (Ong JJY et al. [Headaches associated with personal protective equipment- A cross sectional study among frontline healthcare workers during COVID-19](#). *Headache* 2020;60(5):864-877.)

Wearing a face mask causes one to re-breathe the carbon dioxide (CO₂), that the lungs are attempting to expel- This in turn reduces the immune response, negatively affects epithelial cell function (cells in the lungs and blood vessels) and lowers the amount of oxygen exchange across the alveolar membranes. From the article:

"Hypercapnia, the elevation of carbon dioxide (CO₂) in blood and tissues, commonly occurs in severe acute and chronic respiratory diseases, and is associated with increased risk of mortality. Recent studies have shown that hypercapnia adversely affects innate immunity, host defense, lung edema clearance and cell proliferation. Airway epithelial dysfunction is a feature of advanced lung disease....These changes in gene expression indicate the potential for hypercapnia to impact bronchial epithelial cell function in ways that may contribute to poor clinical outcomes in patients with severe acute or advanced chronic lung diseases."

This clearly can have a negative impact with a disease like COVID-19. (<https://www.nature.com/articles/s41598-018-32008-x.pdf>)

Wearing a face mask can increase your risk of infections- The last point discussed the drop of oxygen levels after wearing a mask. A drop in oxygen levels (hypoxia), is associated with an impairment in immunity. Studies have shown that hypoxia can inhibit the type of main immune cells used to fight viral infections called the CD4+ T-lymphocyte. This occurs because the hypoxia increases the level of a compound called hypoxia inducible factor-1 (HIF-1), which inhibits T-lymphocytes and stimulates a powerful immune inhibitor cell called the T-regs. This sets the stage for contracting any infection, including COVID-19 and making the consequences of that infection much graver. In essence, your mask may very well put you at an increased risk of infections and if so, having a much worse outcome. In addition, reduced oxygenation can accelerate cancer growth. (1. Shehade H et al. [Cutting edge: Hypoxia-Inducible Factor-1 negatively regulates Th1 function](#). *J Immunol* 2015;195:1372-1376. 2. Westendorf AM et al. [Hypoxia enhances immunosuppression by inhibiting CD4+ effector T cell function and promoting Treg activity](#). *Cell Physiol Biochem* 2017;41:1271-84. 3. Sceneay J et al. [Hypoxia-driven immunosuppression contributes to the premetastatic niche](#). *Oncoimmunology* 2013;2:1 e22355.)

Wearing face masks is a constant reminder that we should fear this invisible enemy or "monster" as some politicians have called it- There is no doubt that wearing a mask reinforces the worry and fear about COVID-19. Even being in public mask-less and seeing that most people are wearing masks leaves one with a sense of angst. Fear, worry and anxiety are powerful immune suppressing emotions. This is another factor relating to the immunosuppressive effects of face masks. This is a link to a section of a 2007 book titled, [Cytokines: Stress and Immunity](#)-Second Edition 2007. You can read Chapter 2 titled [Worried to Death? Worry, and Immune Dysregulation in Health and HIV](#). Interestingly, HIV is a viral infection as is SARS-CoV-2 (COVID-19).

What are some government agencies saying?

On April 27, 2020, the Ventura County California Public Health Department released a Pros and Cons one-sheet summary about face masks (link at end of this section). One thing they warn against is the general public buying and using N-95 masks, because of the shortage of PPE for medical personnel. This is very wise advice.

(<https://www.simivalley.org/home/showdocument?id=22324>)

It also cites some other limited benefits of preventing transmission, pretty well characterized by this quote:

"There is a 'very slight protective advantage' to wearing a medical mask as opposed to wearing nothing at all in a community setting. The risk of acquiring a viral infection is reduced by 6%. When both ill and well wear a medical mask in a household, the risk is reduced by 19%. There is more "evidence to support the use of medical masks for short periods of time by particularly vulnerable individuals when in transient high-risk situations."

Altogether, common fabric cloth masks are not considered protective against respiratory viruses and their use should not be encouraged.

But what else does it say?

And what scientific evidence do they present that describes the effectiveness of masks and that warns against the use of face masks by the general public? Here is a good sampling...

- With near universal use of cloth and medical masks worn in public in Wuhan, China during the 2019-2020 flu season leading up to the COVID-19 outbreak, the outbreak spread virtually unchecked.
- "Available evidence shows that (cloth masks)... may even increase the risk of infection due to moisture, liquid diffusion and retention of the virus. Penetration of particles through cloth is reported to be high." "Altogether, common fabric cloth masks are not considered protective against respiratory viruses and their use should not be encouraged."

(<https://www.cdc.gov/coronavirus/2019-ncov/hcp/ppe-strategy/face-masks.html>)

- "Moisture retention, reuse of cloth masks and poor filtration may result in increased risk of infection."
- The virus may survive on the surface of the facemasks."
- "Self-contamination through repeated use and improper doffing is possible." (<https://bmjopen.bmj.com/content/5/4/e006577>)
- Textile materials (that can be used for cloth masks) can contain harmful chemicals and dyes (i.e. formaldehyde). There is no research available regarding the safety of breathing through such materials but formaldehyde is a gas that can irritate a person's eyes, nose, throat and lungs, or trigger an asthma attack, even at low concentrations. Prolonged exposure to formaldehyde can cause cancer. (<https://ww2.arb.ca.gov/resources/fact-sheets/formaldehyde> and <https://www.gao.gov/new.items/d10875.pdf>)
- Wearing cloth masks in public can create a false sense of security and complacency in which people may neglect other hygiene practices. ([https://www.who.int/publications-detail/advice-on-the-use-of-masks-in-the-community-during-home-care-and-in-healthcare-settings-in-the-context-of-the-novel-coronavirus-\(2019-ncov\)-outbreak](https://www.who.int/publications-detail/advice-on-the-use-of-masks-in-the-community-during-home-care-and-in-healthcare-settings-in-the-context-of-the-novel-coronavirus-(2019-ncov)-outbreak))
- Frequent washing and drying of a cloth mask can decrease the filtration capacity of the mask. (<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6599448/>)
- "Neither surgical nor cotton masks effectively filtered SARS-CoV-2 during coughs by infected patients... the size and concentrations of SARS-CoV-2 in aerosols generated during coughing are unknown. Oberg and Brousseau demonstrated that surgical masks did not exhibit adequate filter performance against aerosols measuring 0.9, 2.0, and 3.1 µm in diameter. Lee and colleagues showed that particles 0.04 to 0.2 µm can penetrate surgical masks. The size of the SARS-CoV particle from the 2002–2004 outbreak was estimated as 0.08 to 0.14 µm; assuming that SARS-CoV-2 has a similar size, surgical masks are unlikely to effectively filter this virus." (<https://annals.org/aim/fullarticle/2764367>)

In total, the document presented 18 arguments and studies against the effectiveness and use of masks and 10 showing some limited benefit. After careful scrutiny of the pros and cons, I am landing squarely against the use of them other than by medical personnel in a clinical setting, or if an individual that is in close proximity of an infected person with the risk of being directly coughed or sneezed on, as in when caring for or visiting a sick person. (https://vcportal.ventura.org/CEO/VCNC/2020-05-05_VCNC_Masks_Pros_and_Cons.pdf)

The conclusion of the Russell Blaylock M.D. article states the following:

"It is evident from this review that there is insufficient evidence that wearing a mask of any kind can have a significant impact in preventing the spread of this virus. The fact that this virus is a relatively benign infection for the vast majority of the population and that most of the at-risk group also survive, from an infectious disease and epidemiological standpoint, by letting the virus spread through the healthier population we will reach a herd immunity level rather quickly that will end this pandemic quickly and prevent a return next winter."

"During this time, we need to protect the at-risk population by avoiding close contact, boosting their immunity with compounds that boost cellular immunity and in general, care for them. One should not attack and insult those who have chosen not to wear a mask, as these studies suggest that is the wise choice to make."

So, what's the motivation behind the mask?

Given all of that information, it's time to ask the obvious question. What would be the possible motivation for pushing the narrative about face masks and in some cases even mandatory face mask rules? And how does that motivation interface with the extended stay-at-home orders? We

have “flattened the curve” to prevent the risk of overwhelming our health care system (but so did Sweden without lockdowns – a great topic for another post), so **why the continued extreme social distancing and face mask mantra?**

Here is a hypothesis, but in the form of two questions. It implies malintent which I cannot prove beyond a shadow of a doubt, but just indulge me for a moment. In the end, each person must decide that for themselves. Here we go....

1. If you wanted to prevent the population from gaining herd immunity, which would further support the need and desire for a vaccine, what would be the best way to do that?
2. If you were successful at preventing people from developing natural immunity by keeping all the healthy and young low-risk people apart from one another and thus wanted to increase the chances for a second wave of the virus in a few months, how could you increase the chances of those people becoming infected and ensuring a second wave once they are released from quarantine and begin mingling?

Now match those two questions with the proper answers:

A. Suppress their immune systems with fear, loss of income, lack of exercise and sunshine and face masks whenever going away from home.

B. Keep the young and healthy people at home and sequestered from each other.

If you paired 1 with B, and 2 with A, congratulations! Welcome to the growing number of free-thinking people that are connecting the dots.

One thing for certain is that so many people have taken the wearing of face masks and social distancing to a bizarre extreme. A few days ago, I saw one woman in the neighborhood out for a walk in the heat of the day. I commented to her that it sure was a hot time of day to be out for a walk. She looked at me with an odd look of concern on her face and said, “yeah, but at least there are no other people out now”. Other common examples are the people driving alone in their car with a face mask on and people walking through parking lots and down uncrowded sidewalks or at a park wearing face masks. My purpose on mentioning these examples is not to be condescending or critical of individuals that are overly fearful or are unaware of the harm face masks may cause them. **These individuals have been duped by a complicit media** that has continued to run with the absolutely, ridiculously, outrageously inaccurate models and never adjusted their level of hype and fear mongering long after those models had been exposed for what they were—ridiculous. In the meantime, people that are living with an irrational level of fear as a result, are being harmed physically and emotionally.

The reduced oxygen levels will increase anxiety, fatigue and brain fog, decrease learning capacity due to decreased oxygen to the brain, weaken their immune systems and can lead to an increased rate and severity of all types of infections, not just COVID-19.

CDC’s recommendations for opening schools require children to wear face masks

Picture classrooms of children wearing face masks. This image is repulsive to me on so many levels. Yet, updated CDC guidelines on May 19th, 2020 and posted on their site titled Considerations for Schools, recommends that **children older than the age of 2 wear face masks**. In part, it says, “Teach and reinforce use of cloth face coverings.” It then goes on to say...

Note: Cloth face coverings should **not** be placed on:

- Children younger than 2 years old
- Anyone who has trouble breathing or is unconscious
- Anyone who is incapacitated or otherwise unable to remove the cloth face covering without assistance (<https://www.cdc.gov/coronavirus/2019-ncov/community/schools-childcare/schools.html>)

And many in the government and educational system are echoing these preposterous recommendations. My opinion based on the science we just looked at is that this would be a huge mistake. **Making children wear face masks has the potential to cause long-term psychological, emotional and physical damage.** It promotes an excessive fear of germs (phobia) and of social interaction. **The reduced oxygen levels will increase anxiety, fatigue and brain fog, decrease learning capacity due to decreased oxygen to the brain, weaken their immune systems and can lead to an increased rate and severity of all types of infections, not just COVID-19.** We know that children are at very low risk of complications from COVID-19. Yet, this practice of wearing face masks could potentially increase that level of risk.

Teaching children good hygiene practices and that their immune system can help prevent and fight “germs” if they eat healthy food, exercise and practice good health habits would go a long way to

empower them with positive and practical knowledge that they can learn and use throughout their lives.

Going forward

As we learn about the miscalculations from the hugely exaggerated models, the inaccurate coding and calculations of COVID-19 deaths bloating the numbers, the large percentages of people that are already immune because they have had the infection and recovered, many not even knowing they were sick, we realize that the mortality rate from COVID-19 is nowhere near what we had thought. Then there are the mistakes made within nursing homes and long-term care facilities, including sending positive COVID patients into those facilities and the mistakes with the way we treated many cases with ventilators. In a retrospective analysis of all of these factors, **I believe that we will realize that mortality from COVID-19 is not even as bad as a "normal" flu and pneumonia season.**

This is not to say that initially we shouldn't have viewed COVID-19 as a serious potential health crisis, but so is 50,000 to 80,000 people dying from flu and pneumonia every winter. **My greatest concern is the destruction of the economy, loss of jobs, loss of small businesses, the effects on marriages and families, skyrocketing mental health disorders, stress related diseases and the deaths due to despair and loss of hope, people not getting the medical attention for things like heart issues, high blood pressure and cancer they would otherwise get if they had access to hospitals and routine procedures.** These are all the unintended consequences of what we have already done, and if we continue to ignore the new evidence of the data, science and doctors' experiences on the front lines, we will certainly cause much more harm than good. Going forward with the current situation (and should a viral outbreak occur in the future), risk versus benefit of every decision must be considered.

Dr. Alan Palmer is the author of a FREE eBook called [1200 Studies- Truth Will Prevail](#). It is an amazing research tool with easy navigation tools, containing excerpts and summaries from over 1,400 studies that contradict what the public is being told about the safety and efficacy of vaccines.

Hidden Dangers 5G: How governments, telecom and electric power utilities suppress the truth about the known hazards of electro-magnetic field (EMF) radiation ||| Paperback – 13 Nov. 2019 by Capt Jerry G Flynn (ISBN: 9781775394518): <https://www.amazon.co.uk/Hidden-Dangers-governments-utilities-electro-magnetic/dp/1775394514>

22.5.20 - 5G may penetrate deeper into the body because of its very fast pulse says former WHO: [https://www.activistpost.com/20 ...](https://www.activistpost.com/20...)

April 2020 - Masks Don't Work: A review of science relevant to COVID-19 social policy by D. G. Rancourt (Ontario Civil Liberties Association):

https://www.researchgate.net/publication/340570735_Masks_Don't_Work_A_review_of_science_relevant_to_COVID-19_social_policy

PDF: [DOWNLOAD HERE](#)

Masks and respirators do not work. There have been extensive randomized controlled trial (RCT) studies, and meta-analysis reviews of RCT studies, which all show that masks and respirators do not work to prevent respiratory influenza-like illnesses, or respiratory illnesses believed to be transmitted by droplets and aerosol particles. Furthermore, the relevant known physics and biology, which I review, are such that masks and respirators should not work. It would be a paradox if masks and respirators worked, given what we know about viral respiratory diseases: The main transmission path is long-residence-time aerosol particles (< 2.5 µm), which are too fine to be blocked, and the minimum-infective-dose is smaller than one aerosol particle. The present paper about masks illustrates the degree to which governments, the mainstream media, and institutional propagandists can decide to operate in a science vacuum, or select only incomplete science that serves their interests. **Such recklessness is also certainly the case with the current global lockdown of over 1 billion people, an unprecedented experiment in medical and political history.**

TARGETING OLD PEOPLE FOR THE POPULATION CULL

22.5.20 – [Scottish MP] RUTH DAVIDSON ... lamented the high mortality rate in care homes across Scotland: <https://www.express.co.uk/sho...>

Ruth Davidson raged against the Scottish Government over their failure to protect care home residents and staff during the **coronavirus** pandemic. The former Scottish Tory leader hit out at **Nicola Sturgeon** for the decision to allow hospital patients back into care homes without testing for COVID-19. Speaking to **Good Morning Britain**, Ms Davidson said: "I think whatever inquiries we have out of the back of this, there's going to be so many lessons that we have to learn.

"For example, you talk about the situation in England where some people were put into care homes without having tested negative first as they were discharged from hospital.

"We had the same thing in Scotland but we've had to a greater degree.

"We had the Scottish Government actively using beds in advance in care homes, spending money, telling care home operators 'we want to emptier hospitals and we're going to do it without testing or having a negative test back of the people we're putting in there'."

According to the latest reports from the European Centre for Disease Prevention and Control (ECDC), **Scotland has the highest care home death rate of all UK nations at 45 percent.** Wales followed at 25 percent, England at 21 percent - the lowest in all of Europe.

19.5.20 - New UK report suggests quarantine may have already killed more seniors than the coronavirus: <https://www.collective-evolution.com/2020/05/19/new-report-suggests-quarantine-may-have-already-killed-more-seniors-than-the-coronavirus/>

A **new report** published in the *British Medical Journal* titled Covid-19: "**Staggering number**" of **extra deaths in community is not explained by covid-19**" has suggested that quarantine measures in the United Kingdom as a result of the new coronavirus may have already killed more UK seniors than the coronavirus has during the months of April and May . According to the data, Covid-19 only accounts for 10,000 of the 30,000 excess deaths that have been recorded in senior care facilities during the height of the pandemic. The article suggests and also quotes British Health officials stating that these unexplained deaths may have occurred because **quarantine measures have prevented seniors from accessing the health care that they need.** ...

11.3.20 - UK - Telegraph journalist says coronavirus 'cull' of elderly could benefit economy: <https://metro.co.uk/2020/03/11/telegraph-journalist-says-coronavirus-cull-elderly-benefit-economy-12383907/?ito=cbshare>

(From The Telegraph [telegraph.co.uk/business/2020/...](https://www.telegraph.co.uk/business/2020/...))

This is quite unlikely to occur this time around. Not to put too fine a point on it, from an entirely disinterested economic perspective, the COVID-19 might even prove mildly beneficial in the long term by disproportionately culling elderly dependents.

2:21 PM · Mar 10, 2020 · [TweetDeck](#)

A BIG NOTE OF CAUTION ON THIS

Ed. A couple of notes of caution since there is a lot of disinformation going about and there is no source for this information as far as I can see. And given that this is a depopulation agenda, "they" might well seek to direct people to do exactly the opposite of what they should be doing.

See the below from Dr. Berg on aspirin. And watch this video on the importance of not lowering body temperature with Ibuprofen or paracetamol if you go down with coronavirus, etc. It's 18 minutes so it does not take that long to watch. This could save your life.

Dr. John Campbell - Reducing fever, good or bad:

<https://www.youtube.com/watch?v=gJqSdmNNwW4> He says that is not a good idea to take paracetamol to reduce your fever because the fever is doing you a favour. It's what your body needs to get well. You can make things a great deal worse if you take paracetamol or Ibuprofen (antipyretic drugs).

(US) Dr. Eric Berg Important Lesson From the Spanish Flu Pandemic of 1918:

<https://www.youtube.com/watch?v=ZyrcYVH6qtU>

Today, I want to share a little bit about what I learned from the Spanish Flu Pandemic of 1918.

This is an interesting story about an incredibly deadly flu. It's estimated that the Spanish flu caused 50 to 100 million deaths worldwide.

Interesting things about the 1918 flu pandemic:

1. They didn't really die from the virus itself. The majority of deaths occurred because of:

- *Acute Respiratory Distress Syndrome (ARDS)*
- *Superinfection*

2. Many of these deaths involved people in their 20's. Why?

- *People were getting too much aspirin. [Bayer's patents had run out and there was suddenly an abundance of cheap aspirin.]*
- *Four years earlier, there was a huge shift in diet. There was a lot more canned food, which decreases zinc in food. There also wasn't much of a variety of food available. This caused nutritional deficiencies.*
- *The 1918 Spanish flu pandemic occurred in January, which is the peak time for vitamin D deficiencies. In the winter months, the risk of illnesses like upper respiratory infections goes way up.*

What is the main thing I've learned from the flu pandemic? — The importance of nutrition. There is a link between nutritional deficiencies and health problems. Getting the nutrients you need is one of the most important factors in preventing health problems.

----- Original Message -----

LAST HOUR INTERNATIONAL ITALY * IN ITALY THE CURE FOR CORONAVIRUS IS FINALLY FOUND * The Italian doctors disobeyed the WHO world health law, not to make an autopsy on the dead coronavirus and they found that it is not a VIRUS but a BACTERIA that causes death. This causes blood clots and the patient to die.

Italy beats the so-called Covid-19, which is nothing but "disseminated intravascular coagulation" (thrombosis) And the way to fight it, that is to say, cure it, is with "antibiotics, anti-inflammatories and anticoagulants". ASPIRIN, indicating that this disease has been poorly treated.

This sensational news to the world was produced by Italian doctors by performing autopsies on corpses produced by the Covid-19. "Something else, according to Italian pathologists. "The ventilators and the intensive care unit were never needed."

Thus, in Italy, the change of protocols began, * ITALY THE APPEAL global pandemic is revealed and lifted by the WHO, * this remedy already knew and did not inform the Chinese * TO DO BUSINESS. * Source: Italian Ministry of Health. SHARE THAT THE WHOLE WORLD KNOWS THAT WE HAVE BEEN DECEPTEED AND KILLED BY OUR ELDERLY PEOPLE !!! @italiarevelacuradelcovid19 * EYE ALERT *

Pass it on to all your family, neighborhood, acquaintances, friends, colleagues, colleagues ... etc. etc ... and its environment in general ...:

If they contract Covid-19 ... which is not a virus as they led us to believe, but a bacteria ... amplified with 5G electromagnetic radiation which also produces inflammation and hypoxia. They will do the following: They will take aspirin 100 mg and Apranax or paracetamol ... [Ed. Do not take this advice without taking proper medical advice!] Why? ... * because Covid-19 has been shown to clot the blood, which causes thrombosis and prevents blood from flowing and not oxygenating the heart and lungs and the person dying quickly cannot breathe .

* In Italy, they messed up the WHO protocol and did an autopsy on a dead body from Covid-19 ... they cut the body, opened their arms, legs and other parts of the body and surrendered account that the veins were dilated and clotted blood, all veins and arteries filled with thrombi, preventing blood from flowing normally and transporting oxygen to all organs, mainly the brain, heart and lungs, and the patient ends up by dying,

Knowing this diagnosis already, the Italian Ministry of Health immediately modified the Covid-19 treatment protocols ... and began to administer positive aspirin 100 mg and Apranax to their

positive patients ..., result: patients began to recover and present improvements and the Ministry of Health released and discharged more than 14,000 patients in a single day.

URGENT: transmit this information and make it viral, here in our country, they lied to us, with this pandemic, the only thing that our president comes out every day to say data and statistics but not to give this information to save citizens, will it also be threatened by elites?

... suddenly we do not know all the governments of the world, but Italy has broken the norm ... because they were already overwhelmed and in a serious chaos of daily deaths ..., now WHO. ... would be prosecuted all over the world for having concealed so many deaths and the collapse of the economies of many countries in the world ... we now understand why the order to INCINERATE or bury the bodies immediately without autopsy. .. and labeled them as highly polluting. .. It is in our hands to carry the truth and the hope of saving many lives * SPREAD IN ALL URGENT NETWORKS !!!!! * that's why the antibacterial gel works and the chlorine dioxide ... The whole PANDEMIC is because they want to vaccinate and chip to assassinate the masses to control them and reduce the world population.

Nurse's passionate video: dangers of wearing a face mask and Health Canada say's 'no' to the mask: <https://www.davidicke.com/article/57> ...

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HOAX

27.5.20 - Brit Hume says Joe Biden looked 'ridiculous' wearing a mask while stood next to his wife who he's been isolating with for weeks: <https://videos.whatfinger.com/20> ...



18.5.20 - Busted: CNN reporter who chastised trump for non-mask usage rips off mask the moment she thinks the cameras are off: <https://ww> ...

It's a hoax. The reporters rip off their masks and congregate as soon as the cameras are switched off. They wear them to promote the lie with the public that everyone must wear masks. They are fifth-columnists.

21.5.20 - Fake Sky News report on Mexico City crematoriums and death counts exposed: https://www.youtube.com/watch?v=_vQhwEZpDPE

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NEWS

27.5.20 - UK Column News: <https://www.ukcolumn.org/ukcolumn-news/uk-column-news-27th-may-2020>

30% of Italian population developed antibodies to Covid-19 so infection must have started in October 2018

Bubble system of social distancing

25.5.20 - UK Column News: <https://www.youtube.com/wa> ...

Subscribe: <https://www.ukcolumn.org/community/>

Ed. This is now ESSENTIAL VIEWING. UK Column is a tiny media operation and they are the only ones fully documenting how this hidden totalitarian agenda – the world putsch - is being horrifically implemented step by step in the UK – and this illustrates how it is being done everywhere since it is a global agenda. They need your support. Please subscribe at <https://www.ukcolumn.org/about-uk-column>

START – Dominic Cummings: resisting the toxic press

Why was Cummings at Barnard Castle...?

Craig Murray under a lot of pressure for asking the same question

The British government: more and more, the people know nothing...

NHS collates data from symptom-tracker Apps

Apps send data forward to JHUB and on to NHSx Military connection: JHUB is the innovation unit for Joint Forces Command The Fusion Doctrine in full view spying on the public – public is now the enemy...?

Oxford University Professor Adrian Hill: COVID-19 is disappearing too fast...?

SPI-B (behavioural science): we must secure adherence to the control measures...

Secrecy: why are discussions and decisions being made behind closed doors...? The future government: group psychology...

Scotland is the testing ground for this new form of 'government'

Who is actually running Britain's Government of Occupation...?

18:57 – Bubbles: what is the New Zealand model...? Boris suggests greater 'social contact' to be allowed

Oxford Department of Sociology: meet Mr 'Bubbles' Mr Bubbles and friends: aiding compliance on a 'post lockdown world' Meet Mr Bubbles' friends – is the lockdown intentional...?

Peter Hitchens: we will not be free people again... The word 'lockdown' is from prison terminology – we are all inmates

Tobias Ellwood: government entering the most complex phase of biggest emergency since WW2

To permanently change society: the unofficial government mission

USA: San Francisco social distancing markings: circles in the grass

Child traumatism: children should not be deprived of sensory contact

A free country: we are all being treated like children...

34:54 – David Noakes (GcMAF) contact details available online

Public debt: BoE needs to think the unthinkable to rescue the economy

The Guardian: save the economy by borrowing...

Bank of England: leading the country into another Great Depression

39:00 – Traffic Scotland government propaganda: stay home, protect the NHS, save lives

Scotland: STV News gets children to thank First Minister (Sturgeon) for keeping them safe

Welcome to North Korea...outrage ensues

The National: Nicola Sturgeon's 21st birthday message boosts student's spirits

43:01 – Sex education: WHO Regional Office for Europe releases guidance...

The education system is corrupting children

SNP consider 'desperate' plan to ask richest Scots to pay £1m each for university bailout

Lily of St. Leonards: universities have been running a Ponzi scheme...

University to remove stone pledging free tuition fees unveiled by Alex Salmond

47:30 – Hope: not everyone accepts lockdown...

Coffee Club offers coffee upgrade in exchange for downloading COVID-19 App...

24.5.20 - High levels of damage have been discovered in trees near cell phone towers:

<https://www.collective-evolution.com/2020/05/24/high-levels-of-damage-have-been-discovered-in-trees-due-to-cell-phone-tower-radiation/>

China crisis: Chinese ambassador to Israel found dead in home - reports

<https://www.express.co.uk/news/world/1283330/china-news-chinese-ambassador-israel-dead-du-wei>

22.5.20 - After state killed 275K jobs over Covid-19, sheriff now evicting residents who can't pay: <https://www.activistpost.com> ...

Oklahoma City, OK — Since March, unemployment across the country has reached record and potentially catastrophic numbers. In the entire country, a record 38.6 million Americans have filed for unemployment during the pandemic. That corresponds to nearly 25% of the entire United States labor force. While many of these folks are receiving unemployment from state and federal government, many others are not.

Millions of Americans — who watched states close non-essential businesses, subsequently crushing their careers — cannot even access unemployment benefits, [according to](#) the Economic Policy Institute. While some of these problems have been remedied, for others, collecting unemployment insurance was never an option.

Business owners who were unable to obtain an SBC loan or other forms of COVID-19 government subsistence have been frantically fighting to reopen their business as they watched their life savings go up in flames. *The Free Thought Project* has reported on multiple instances in which people unable to obtain government support have tried to reopen their businesses to support themselves, [only to leave them in handcuffs](#). It's a catch-22.

24.5.20 - Italy Arrests "CV Tsar" on Corruption Charges; It's Just the Beginning: <https://www.youtube.com/watch?v=YvZwRD7ga6M>

20.5.20 – 5G moratorium adopted in Idaho, US: At a May 20 hearing, residents of Ada County, ID convinced their commissioners to vote against proceeding with their 5G ordinance, which was planned to have been immediately voted in. Commissioners learned that residents had stronger legal arguments than did the County attorneys, who seemed unaware of certain federal laws, precedents and policies under which they were functioning. Over 200 people attended the online meeting in support of the community. The attorneys became very open to receiving the residents' recommendations for modifications to the prospective ordinance, to make it far more protective of the public interest.

22.5.20 – US - Judge Positively Scorches Ohio Health Director for 'Criminalizing' Gyms—and It's Glorious: <https://pjmedia.com/news-and-...>

... [In a scathing nine-page decision](#), Lake County Common Pleas Judge Eugene A. Lucci excoriated Acton and her health department for exceeding their authority, [saying the director "has no statutory authority to close all businesses, including the plaintiffs' gyms."](#) Acton, the judge said, "has acted in an impermissibly arbitrary, and oppressive manner and without any procedural safeguards."

Judge Lucci went on to say that [fundamental liberties—the right to own and use property and earn a living—are at stake in this case](#). Acton has "criminalized lawful businesses, imposing strict liability for violations, including severe criminal, civil, and equitable penalties," the judge opined, noting that "some of the plaintiffs' businesses will not survive the lockdown of two or more months."

...

20.5.20 - UK Column News: <https://www.ukcolumn.org/ukcolumn-news/uk-column-news-20th-may-2020>

START – A closer look at the British government of occupation & the deep state
CoronaVirus excess mortality rate – mostly due to lockdown...

Asda supermarket now talking about 'virtual queuing'

University of Cambridge not holding classes – offers 'virtual study' instead

Allergies cause Anosmia – Britain's CMO suggests it as a new CV symptom

Life has ceased to exist and the majority of the population give their consent to it...

British government: who is really governing the country...?

Tobias Ellwood MP: a 77 Brigade reservist supposedly holding them to account

British king Mark Sedwill: deep connections with 77 Brigade & Integrity Initiative

77 Brigade: meet Lieutenant Colonel Rupert Burridge

Who regulates the spying activity of 77 Brigade on the UK public...?

Is a British Army Brigade now engaged in surveillance of the UK public...?

This is effectively a coup at the centre of the British government...

Who is Lt Col Rupert Burridge...? A man of mysterious professional pedigree

Lt Col Burridge: fixing anyone who dares challenge CoronaVirus...?

Why is the British military being used against the domestic population...?

British Army 6th Division 'hybrid warfare' - the biggest division in the British Army

Who else is meddling in UK affairs...?

This is a Soviet/East German model being used...it needs to be stopped

38:45 – Counter-Terrorism and Sentencing Bill introduced to parliament today

Our first duty is to keep people safe...

A court can find any offence with 2-year or more penalty to have a terrorist connection

Together with a paramilitary force this gives the state a monopoly on violence

41:44 – US DoS: Taiwan's exclusion from the World Health Assembly

US steps up all-out pressure on China – where does this leave the UK...?

Iran's fuel shipments to Venezuela face US threat

F-35 plane faces parts problems after Turkey's expulsion from scheme

Rolls Royce proposes major reorganisation to address medium-term impact of CV...

China: a pretext to war while we are still doing big business deals with them

Massive turbulent geopolitics is happening while everyone is under house arrest

SWITZERLAND

The lockdown is lifting, but this hasn't stopped protests against the government's Covid-19 restrictions. Legitimate democratic dissenters or conspiracy theorists? Here are the latest direct democracy updates from Switzerland.

For three weekends running, protestors have taken to the streets of Bern and other Swiss cities to contest the lockdown rules and restricted rights put in place – this despite the fact that as of last Monday, shops, restaurants, and schools in the country are back open.

What do they want? For some it's about democratic rights: the government has encroached too far on individual freedom and it's time to fight back. Others, perhaps unfortunately for the legitimacy of the event, have more leftfield worries about vaccination and 5G.

With the protests set to continue, it's an interesting time to ask what amounts to legitimate resistance, and what amounts to illegal disruption in a modern democracy.

- [Good reasons for protest](#) – we speak to a Swiss neuroscientist who investigates conspiracy theories, and ask which protests are legitimate in a democracy
- [Amnesty International](#) has questioned the Swiss ban on public demonstrations
- [Dissenters are not just crackpots](#) – the *Berner Zeitung*'s view (in German)

Meanwhile, with the country brought to a standstill and people getting used to Zoom and Skype etc., the issue of technology and politics – “digital democracy” – is back on the table.

Some have criticised the fact that parliament was unable to meet during the initial months of the lockdown due to social distancing rules; couldn't they have done so online? The issue of e-collecting for signatures and e-voting have also raised their heads again.

One thing is sure: with the social distancing rules continuing to operate for the foreseeable future, and with a big vote coming up in Switzerland in September, the issue of online campaigning and tech's influence on politics is not going away soon.

- [Protesting from home?](#) – swissinfo's Andrea Tognina on how May 1 protests moved online this year due to coronavirus restrictions
- [A new way of thinking](#) – digital activist Daniel Graf tells us why parliament needs to be reformed to work with more new technology
- [From the archives](#) – Costa Vayenas talks about how we will all be doing politics via smartphones in the future



WHO Director-General Tedros Adhanom Ghebreyesus will be judged by humanity and history for crimes against humanity

<https://uncut-news.ch/wp-content/uploads/2020/05/Chelsea-Clinton-im-Kuratorium-der-Contact-Tracing-Group-finanziert-von-Bill-Gates-George-Soros.pdf>

19.5.20 - Trump to WHO: Cut your China ties in 30 days ... or else:
<https://hotair.com/archives/ed-m...>

"It is self-explanatory," Donald Trump declared about his letter to World Health Organization director-general Tedros Ghebreyesus, but at the least, [it's not subtle](#). The four-page missive lists a number of WHO's failings in the COVID-19 crisis, but Trump's main criticism focuses on the organization's prioritizing China's political agenda over world health. The US is willing to help WHO reform itself, and has already offered advice on how to do so, Trump wrote, but there's a time limit for action.

In 30 days, WHO either has to "commit to major substantive improvements" and "actually demonstrate independence from China," or the US will leave WHO permanently — and take our cash with us:

This is the letter sent to Dr. Tedros of the World Health Organization. It is self-explanatory! pic.twitter.com/pF2kzPUdV

— Donald J. Trump (@realDonaldTrump) [May 19, 2020](#)

[The letter](#), which Trump publicly revealed in a tweet Monday evening and pinned to his Twitter account, [listed a number of criticisms directed at the WHO concerning its initial response to the novel coronavirus in the early days of the outbreak in China](#). The letter claimed the WHO "ignored credible reports of the virus" and accused the organization of acting in an obsequious manner toward the People's Republic of China, including shunting Taiwanese health assessments and caving into pressure from Chinese President Xi Jinping.

The letter, addressed to Director-General Tedros Adhanom Ghebreyesus, went on to say that the WHO neglected to declare an emergency and acted with delayed urgency due to pressure from the Chinese government. It continued that [if the WHO "does not commit to major substantive improvements within the next 30 days, I will make my temporary freeze of United States funding to the World Health Organization permanent and reconsider our membership in the organization."](#)

"I cannot allow American taxpayer dollars to continue to finance an organization that, in its present state, is so clearly not serving America's interests," Trump's letter read.

Or really the *world's* interests, as much of the rest of the world has concluded as well. [Over 100 member states have signed onto a demand to have the UN General Assembly investigate the origins of COVID-19 and the manner in which the outbreak first got handled](#). That is not even a veiled shot at Beijing and Tedros; its animus is clear enough that China at first threatened other countries for proposing it, and then shifted to stall tactics when bullying backfired. The frustration and anger with China and WHO has become near-universal.

If Trump's letter lacks subtlety, it's because the Tedros-led WHO's sellout to Beijing and the Xi Jinping regime is no less obvious. Trump points out in his letter that [Tedros' predecessor](#) Dr. Gro Harlem Brundtland stood up to China in the SARS outbreak of 2002-3 to contrast his performance with hers. "She also did not hesitate to criticize China," Trump wrote, "for endangering global health by attempting to cover up the outbreak through its usual playbook of arresting whistleblowers and censoring media. Many lives could have been saved," Trump concludes his argument, "had you followed Dr. Brundtland's example."

It's almost certain, however, that China backed Tedros *because* of Dr. Brundtland's example. Tedros had proven [much more malleable to political pressure](#) in Ethiopia, where he assisted the government's campaigns of denial in cholera outbreaks. Canada's Globe and Mail took a belated look back at Tedros' track record late last month:

For many years, health experts in Ethiopia noticed a strange phenomenon: The government was refusing to acknowledge cholera outbreaks.

Instead, the authorities labelled the outbreaks as "acute watery diarrhea" — a broader term that includes milder diseases. [Research by Human Rights Watch found that the Ethiopian government was pressuring its health workers to avoid any mention of cholera, which could damage the country's image and deter tourists.](#)

Throughout this period, one of the most powerful officials in Ethiopia's authoritarian government was Tedros Adhanom Ghebreyesus, first as health minister and then foreign minister. In 2017, he was elected to a new post: director-general of the World Health Organization.

Critics say the cholera saga in Ethiopia is a [sign that Dr. Tedros is comfortable with the secrecy of autocratic states](#) — a tendency that may have led him to accept China's earliest reports on the novel coronavirus outbreak in December and January without challenging its officials with tough questions.

If yesterday's WHO conference is any guide, Tedros isn't exactly cutting those ties to the regime that got him the job in the first place. More than two dozen members demanded that Taiwan be granted an official status with WHO, **but got rejected**:

Ahead of the meeting, the United States and 28 other countries called for Taiwan to be admitted to the meeting as an observer, given its success in recognizing the coronavirus threat early and warding it off at home. Beijing, though, views the island as a part of China and has spent decades trying to make its government an international pariah. Ultimately, the WHO did not extend an invitation to Taiwan, which withdrew its bid for observer status.

Secretary of State Mike Pompeo used the occasion to castigate WHO Director General Tedros Adhanom Ghebreyesus, who critics say has been too conciliatory to Beijing. "The Director-General's lack of independence deprives the Assembly of Taiwan's renowned scientific expertise on pandemic disease, and further damages the WHO's credibility and effectiveness at a time when the world needs it the most," Pompeo said in a statement.

But even if it's not present in this week's major meetings, Taiwan is having a global moment. Its deft management of the crisis — with only seven reported coronavirus-related deaths — was a mark of efficient, transparent governance and a society with recent experience handling deadly outbreaks. Like China, Taiwan launched its own soft-power initiative to send medical aid and relief around the world, efforts that won widespread plaudits, especially in countries where public attitudes are souring on Beijing.

This is truly the canary in the corruptocrat-China coal mine. If WHO really had global health as its priority, Taiwan's input would not just have been welcomed at this conference, it would have been *sought out* for best-practices instruction. **The only reason for Taiwan's exclusion is appeasement of Xi and Beijing.**

Tedros needs to go if WHO ever wants to recover its credibility. He never should have been appointed in the first place, a decision which turned out to have massively fatal consequences. Unless WHO reforms itself, we will have better results putting that cash into partnership with other countries who won't sell out to tyrants and that put global health and science above the whims of dictatorial regimes.

17.5.20 - Trump doubles down and calls Obama a 'grossly incompetent' president hours after branding him and Biden 'corrupt' in unmasking 'hero' Michael Flynn and calling for them to both be JAILED: https://www.dailymail.co.uk/news/article-8328345/Donald-Trump-asserts-shutdowns-deadly-people-leave-house.html?ito=email_share_article-top

- Donald Trump asserted Sunday morning that Barack Obama and Joe Biden face jail time – at least 50 years – for their involvement in the Michael Flynn case
- 'It was the greatest political crime in the history of our country,' Trump said
- During a wide-range interview with Fox Business, he called Flynn a 'hero'
- Hours later he followed up with a tweet claiming he was elected because Obama and Biden were the most 'corrupt' administration in U.S. history
- 'The Obama Administration is turning out to be one of the most corrupt and incompetent in U.S. history,' Trump asserted on Twitter
- 'Remember, he and Sleepy Joe are the reasons I am in the White House!!!'
- Obama made comments during a virtual commencement speech for the 2020 high school graduating class bashing Trump as thinking like a 'little kids'
- Trump claimed he had not heard the comments, but told reporters when returning to the White House Sunday afternoon that Obama is 'incompetent'
- He also asserted in his interview Sunday that people are dying from shutdown and stay-at-home orders in the midst of the coronavirus pandemic
- 'People are dying this way too,' he told Fox Business' Maria Bartiromo during a pre-recorded interview outside the White House with Sunday Morning Futures

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PROGRAMMING THE PUBLIC FOR THE NEW WORLD ORDER

23.4.20 - The seven-step path from pandemic to totalitarianism by Rosemary Frei: <https://off->

guardian.org/2020/04/23/the-seven-step-path-from-pandemic-to-totalitarianism/

There are just seven steps from pandemic declaration to permanent totalitarianism – and many jurisdictions are about to start Step 5:

if it was planned in advance, billions of people around the globe are being forced step by rapid step into a radically different way of life, one that involves far less personal, physical and financial freedom and agency.

Here is the template for rolling this out.

Step 1

A new virus starts to spread around the world. The World Health Organization (WHO) [declares a pandemic](#).

[International agencies](#), public-health officials, politicians, [media](#) and [other influential voices](#) fan fear by focusing almost exclusively on the contagiousness of the virus and the rising numbers of cases, and by characterizing the virus as extremely dangerous.

Within a few days governments at [national](#) and [local](#) levels also declare states of emergency. At lightning speed they impose lock-down measures that confine most people to their homes – starting with [closing schools](#) – and shut down much of the global economy. [World markets implode](#).

The stunned, fearful and credulous public – convinced over the previous few years that their bodies do not have the natural ability to react to pathogens by producing antibodies that confer long-lasting immunity – [largely complies willingly](#).

The [first weekly virtual class](#) on local emergency and crisis responses to COVID19 is held for mayors and other city officials around the world. [Coordinated by a handful](#) of American organizations in the academic, medical, financial, political and transportation spheres, the classes feature guests ranging from Barack Obama to Bill Gates.

Step 2

National, state/provincial and municipal leaders, as well as public-health officials, [start daily press briefings](#). They use them to pump out frightening statistics and modelling asserting the virus has the potential to kill many millions.

Most of this information is [hard to decipher](#) and [sheds little real light](#) on the natural course of the virus's spread through each geographic area.

Officials and media downplay or [distort inconveniently](#) low death tolls from the virus and instead focus on alarming statistics produced by compliant academics, social-media influencers and high-profile organizations.

The main message is that [this is a war](#) and many lives are at stake unless virtually everybody stays at home. Mainstream media amplify the trope that the world is at the mercy of the virus.

Simultaneously, central banks and governments hand out massive amounts of cash largely to [benefit the big banks](#). And they bring in giant private-sector financial firms to manage the process despite these global companies' [very poor track record](#) in the 2008-2009 crash. Governments also rapidly start to create [trillions of pounds](#) worth of programs that include compensating businesses and workers for their shutdown-related losses.

Step 3

There is a concerted effort by all levels of government and public health to very [rapidly ramp up testing](#) for viral RNA, along with production of personal protective equipment.

They [push aside the need for regulation](#), including quality standards and independent verification of tests' rates of accuracy, by insisting that fast approval and roll-out are imperative for saving lives.

Models are released that predict [snowballing](#) of numbers of cases, hospitalizations and deaths even under best-case scenarios.

At about the same time, public-health officials significantly loosen the criteria for viral infections, outbreaks and [deaths](#), particularly in the oldest members of society. That [increases the numbers of cases](#) and deaths ascribed to the new pathogen.

The media continue to [clamour for more testing](#) and for severe punishment of people who aren't completely compliant with the lock-down measures.

As a result, there's little backlash as [police](#) and [military](#) with sweeping new powers enforce these measures and give stiff penalties or even jail terms to those who disobey orders. States also monitor with impunity massive numbers of people's movements [via their cellphones](#).

Vast human resources are focused on [tracking down](#) people who have had contact with a virus-

positive individual and confining them to their homes. Thus the portion of the public exposed to the virus remains relatively small.

It also contributes to [social isolation](#). Among many effects, this enables those in control to even further erase individual and collective choices, voices and power.

Step 4

When the numbers of cases and deaths start to plateau, local officials claim it's too early to tell whether the virus has finished passing through their population and therefore, [restrictive measures must continue](#).

An alternative narrative is that if such measures aren't kept in place there will be a resurgence of cases and deaths. Yet another is that the continuing climb in elderly persons' deaths means [all bets are off](#) for the time being.

They admit that initial models [incorrectly predicted](#) there would be a tsunami of cases, ICU admissions and deaths. However, they assert more time is needed before it can be determined whether it's safe to loosen some of the restrictions and let children return to school or adults go back to work.

Officials do not try to calculate the overall skyrocketing cost to their populations and economies of the shut-downs and other measures against, nor do they discuss what cost level may be too high.

They and powerful media organizations also [push for the massive virus-testing](#) over-capacity to be used to surveil the general population for viral RNA in their bodies. At the same time, the [roll-out begins](#) of widespread blood testing for antibodies to the virus.

Meanwhile, new data are published showing the virus has a [high capacity to mutate](#). Scientists and officials interpret this as meaning a larger medical arsenal will be needed to combat it.

Step 5

About two or three weeks later, the dramatic increase in testing for viral RNA produces the desired goal of a [significant upsurge](#) in the number of people found positive for the virus.

Public-health officials add jet fuel to the surge by adding to their case and death tallies the large number of people [who are only suspected](#) – and not lab-test-confirmed – to have had an infection. Politicians and public-health officials tell the populace this means they cannot return to their jobs or other activities outside the home for the time being.

Governments work with public-health agencies, academics, industry, the WHO and other organizations to start to design and implement [immunity-passport systems](#) for using the results of the widespread antibody testing to determine who can be released from the lock-downs. This is [one of many goals](#) of the seven steps.

Meanwhile, government leaders continue to highlight the importance of vaccines for besting the virus.

Step 6

Large-scale [human testing of many different types of antivirals and vaccines begins](#), thanks to a concerted push from the WHO, [Bill Gates](#) and his collaborators, pharmaceutical and biotech companies, governments and universities.

Large swaths of the population don't have the antibodies to the virus because they've been kept from being exposed to it; they eagerly accept these medications even though they've been rushed to market with inadequate safety testing. They believe these medical products offer the only hope for escaping the virus's clutches.

Step 7

Soon the new virus starts another cycle around the globe – just as influenza and other viruses have every year for millennia. Officials again fan the flames of fear by positing the potential for millions of deaths among people not yet protected from the virus.

They rapidly roll out virus and antibody testing again, while companies sell billions more doses of antivirals and booster vaccines.

Governments simultaneously cede control of all remaining public assets to global companies. This is because local and national governments' tax bases were decimated during Step 1 and they're virtually bankrupt from their unprecedented spending in the war against the virus in the other steps. The overall result is complete medicalization of the response to the virus, which on a population level is [no more harmful than influenza](#).

This is coupled with the creation of permanent totalitarianism controlled by global companies and a 24/7 invasive-surveillance police state supported by widespread blossoming of 'smart' technology.

The key players repeat the cycle of hysteria and massive administration of antivirals and booster

shots every few months.

And they implement a variation of steps 1 to 7 when another new pathogen appears on the planet.

Sounds far-fetched? Unfortunately, it's not.

With the arrival of COVID19 many countries quickly completed Steps 1, 2 and 3.

Step 4 is well under way in a large number of jurisdictions.

Step 5 is on track to start in early May.



Prince Charles to launch 'Great Reset' project to rebuild planet in wake of coronavirus:

<https://www.davidicke.com/article/571059/prince-charles-launch-great-reset-project-rebuild-planet-wake-coronavirus>

The Prince of Wales hopes to convince world leaders to capitalise on 'unique but narrow window' to put 'planet and people first'

The Prince of Wales will call on world leaders to capitalise on the “unique but narrow window” to put “planet and people first” in the wake of the coronavirus pandemic, as he launches a “Great Reset” project.

The Prince is to co-host an event with the founder of the World Economic Forum to bring about a “green recovery”, encouraging businesses and politicians to ensure they “build back better” as they cope with the repercussions of the Covid-19 crisis.

The Prince, who has long advocated for climate change and the health of the planet to be placed at the heart of economies, will work with Klaus Schwab on the event, due to take place online on June 3rd.

22.5.20 - Doctors urge UK to go vegan to avoid future pandemic:

<https://metro.co.uk/2020/05/20/...>

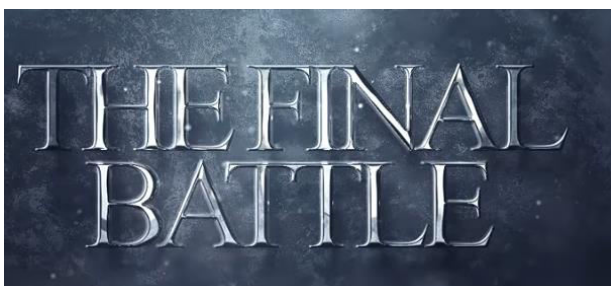
The UK needs to drastically cut back its meat intake to avoid a future global health crisis, a group of doctors have warned. Plant Based Health Professionals (PBHP) say the connection between major disease outbreaks and factory farming is being ‘swept under the carpet’ amid the coronavirus pandemic, as they join a wave of experts urging people to go vegan. The virus has brought the world’s attention to the illegal wildlife trade, thought to be behind the spread of Covid-19. Scientists believe the bug jumped to humans from bats via an animal host, possibly the pangolin, with early cases related to a wet market in Wuhan, China.

12.4.20 - Email to Lynne McTaggart: Gift of a global plague? You are an EVIL woman!:

<https://emfmadness.wordpress.com/2020/04/12/gift-of-a-global-plague-you-are-an-evil-woman/>

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RESISTANCE



Alleanza Italiana Stop 5G : <https://www.alleanzaitalianastop5g.it/>

23.5.20 - Urgent UK & global lawful rebellion against treason & sedition:

https://www.youtube.com/watch?v=a_XxMQYt8m0&feature=youtu.be&fbclid=IwAR0Uoe6eJBSIJzxST5lyH6aJiu4dwajJ4J6_prLPfgPQY2a99_PoB8XXFH4

UK & Global Lawful Rebellion Against Sedition & Treason PayPal Donation Link -

<https://www.paypal.com/cgi-bin/webscr...> Reddit Earth United -

<https://www.reddit.com/r/EarthUnited/> Facebook Earth United -

<https://www.facebook.com/groups/27476...> The People's World Council -

<https://www.facebook.com/groups/11002...> Earth United Telegram -

<https://t.me/joinchat/P8LxdheMj9oCfzG...> Earth United Discord -

<https://discord.com/channels/71382415...> Crimes Of Sedition & Treason According To The Magna Carta & The Bill Of Rights.

CLIVE DE CARLE MESSAGE

Manifesto of the Free People's Union.

IDEAS FOR A BETTER WORLD.

When, in the course of human events, it becomes necessary for people to drop the chains their governments and the so-called elites have put on them, decent respect of the opinions of humankind requires that they should declare the causes that compel them to take such action.

We believe the role of government is improving people's standard of living and serving them. However, politicians all over the world fight only for power and give only the illusion that they care about us by using propaganda in media. In reality, they harm and exploit us behind our backs. To prove it, let these facts be submitted to a candid world.

They foster or, at best, do not take any action to prevent the polarization of society on every possible topic. As a result, we argue with one another and have no time to notice crimes being committed against us all.

They allow private banks to create money for free. Banks can create and lend ten times in the USA and one hundred times in the Eurozone what we deposit. For example, in the USA, when we deposit \$1,000, the banks can create and lend up to \$10,000. Since the start of the coronavirus pandemic, they are allowed to create even more money. It is covered by economists and fake theories, such as the system of fractional reserve or money multiplier.

They allow banks to enslave us. The world's debt is about three times higher than the world's GDP, because money is created by central and private banks only in the form of loans. If there were no loans, there would be no money.

They allow private banks to enslave us by using credit. By creating money, banks increase the prices of goods and assets, which is equivalent to stealing our money. As a result, we need to take their loans and to pay them back with interest. For example, to buy a home, we need to take out a mortgage and pay back two times the value of a house.

They allow central banks to enslave our countries. Each country has debt equal to over half of its GDP value. If banks do not buy government bonds, our countries will collapse.

They allow central banks to create money for free and buy financial assets with it, further increasing their prices and resulting in transferring the wealth from us all to people who have stocks or bonds. As a result, 26 people have the same amount of money as the poorest 50% of the world's population. Since 2008, FED has created \$3.5 trillion, and the European Central Bank has created around one trillion euros, and they have given it all to investors. It is covered by fake economic theories, such as quantitative easing.

They hide the fact that FED secretly provided more than \$16 trillion in total financial assistance for banks in 2008— that is around \$50,000 for every American.

They hide the fact that, according to the Bank of England, about 80% of all money is created by private banks using the method presented above. If we all tried to withdraw our money, there would not be enough for everyone.

They hide the fact that central banks are owned by private banks or not fully controlled by governments.

They hide the fact that private banks hold stock in the Federal Reserve Banks (the USA) and earn

dividends.

They made us work from January to June just to pay taxes—direct, indirect, and hidden.

They take action against us, such as mass surveillance.

They allow pharmaceutical companies to be listed on stock exchanges, which, by definition, makes them care only about profits instead of our health. Increasing our immunity to prevent illnesses would make them lose billions.

They use every crisis and fear (which the media fosters) to permanently deprive us of the next parts of our freedom. They do not take any action to improve the quality of food, which is killing us slowly, day-by-day.

Their fake education system does not teach us anything useful and, according to scientists, “dumbs us down.”

In some countries, they allow colleges to charge students so much that from the start, they are slaves to banks.

Most importantly, they do not reveal any of these crimes, which means they participate in them or, at best, have completely failed us. At the same time, they help or, at best, allow the media to fool us by ridiculing all regular people who try to reveal these crimes—they call them conspiracy theorists.

We believed governments would stop their actions, so we postponed this act as long as possible. However, it only continues to get worse. Therefore, we, the free people all around the world, declare that we no longer want to be their slaves and live in a system that exploits us and has no respect for our health and well-being.

Once we, the people, take power, governments and the elites will all be charged with crimes against humankind and sentenced to life imprisonment or a death penalty. Each economist who holds a PhD degree or higher will be sentenced to up to 100 hours of social work for knowingly or not covering up the fact that banks enslave us all.

If they send police against us, put us in jail, conduct a false-flag operation, or use media to ridicule these facts, it will mean they are pleading guilty to all these crimes and that they have declared war against us all.

Please share it with as many people as possible.

A full version with all the details is available on FPU2020.org

Manifesto of the Free People's Union: The Future

From now on, the system we live in serves us instead of taking advantage of us.

Because we all hate politicians, we introduce a new system in which there is no place for them or political parties, and we are the real rulers.

In the past, politicians were only fighting for power for themselves. In the new system, governments are organized in such a way that the best specialists create solutions to improve our standard of living. That is, we elect Problem Solvers, who propose new solutions. Then, we all vote on those solutions, thanks to our online system. There is a new role: chief problem solver of the Free People's Union. He or she is responsible for optimizing how the entire system works to make it work for us. He or she has no power but only the ability to propose new solutions that we can accept or reject.

For the first time in history, representatives have limited power and unlimited personal responsibility—up to the death penalty—and can be dismissed by us at any given time.

The CPS and representatives serve the people, not corporations. Lobbying can only happen through an official and transparent platform instead of behind our backs like in the past. Other forms are considered a crime.

The financial system and other entities are in the form of a People Owned Corporation. Each one of us has one share in them. If you use them, you have to pay. As a result, they serve us instead of exploiting us.

The financial system is in a digital form. It is not a perfect solution, but it is the only way to get rid of banks. Moreover, this sole fact, without the main benefits, saves thousands of dollars per person.

Freedom, privacy, and transparency are our top priorities. Therefore, no one, not even security agencies, can deprive you of your money or access your data. In the past, they could do so freely.

Thanks to a fixed supply of money, our savings grow, prices decrease, and we get richer every year.

Instead of being forced to take out loans and pay them back with interest, we have our own savings, thanks to the way our system works. Then, we can easily invest it. It will reduce income

inequalities.

There are no banks, so assets no longer have inflated prices, and we can buy houses using our savings.

We are richer because the economic system works for us instead of exploiting us. Problem-solving, which is based on the Theory of People, connects the care of people with optimization of efficiency. It is easy to participate in, and our education system prepares us for it, so we earn much more and can privately profit from our data, thanks to the Problem-Solving Platform.

From now on, instead of being deprived of 40–60% of the money we earn (sometimes without even knowing it), we pay only 3% for things we cannot organize on our own, such as the army, courts, or police. As a result, fuel is almost 30– 50% cheaper, and we can use the amount of money we paid for it to vote on what roads we want built.

Each person can participate in all forms of insurance, such as health or unemployment insurance. It is in the form of a POC, so it is more effective and cheaper. Our system works for us, so we can easily afford it.

A four-hour workday and two times higher standard of living are the goals for the next twenty years. We will achieve them by improving the education system, automating and optimizing efficiency by, for example, introducing the Problem-Solving Platform.

We introduce a real education system that teaches us how to handle all aspects of our lives and prepares us for jobs, so we earn more. At the same time, it is much cheaper.

We take every necessary step to make health care cheap and effective without caring about corporations.

To make drugs as cheap as possible and good for our health, we set up pharmaceutical companies as POCs. We pay for research in advance. Then, everyone can start the production of drugs because the information is widely accessible. Therefore, we pay up to 80% less for them, and we prevent illnesses because no one profits from them.

We are working on making food cheap and healthy without caring about corporations' profits.

GMO and chemicals farmers use are also in the form of POCs to ensure the lowest prices and their safety. No one can profit from our health.

There is a lot of room for improvement, but one thing is clear. No matter what differs us, we should stop fighting with one another, unite, and work for a better future.

Authored by Jakub Lasak. If something happens to him, it'll mean they want to get rid of every person who opposes them and to permanently enslave the rest.

A full version with all the details is available on FPU2020.org

Manifesto of the Free People's Union: The Past

Defying Mandatory Vaccination Plans

In order to understand how you would be able to defy any initiatives that would attempt to force you or any of your family members to take any vaccines, or ingest or have anything injected into your body for that matter, it is important to grasp one of the most basic principles underlying life on Earth: each of us as individuals are free and sovereign beings. The only way someone can have any power over us is by our consent. Mostly without knowing it, we have consented to the entire political and legal structure that we believe has power over us. If you would like to dive more deeply into the broader discussion of this, please take a look at my [series of articles on Natural Law here](#).

Keeping it within the context of mandatory vaccination, I would like to introduce you to Jerry Day, whose website [FreedomTaker](#) serves as a [resource for those who would like to come to a better understanding of their sovereignty as individuals](#) and learn about the practical defense of their innate liberty in our current society.

In the video below, Day gives a strong indictment against the Bill Gates/WHO vaccine agenda and its inherent risks to each of us personally, and [explains what we need to do if we ever find ourselves being coerced by our government and medical establishment into taking a vaccine](#):

The first thing we must do is state our position clearly and on the record to those people who administer vaccines. We are certainly not protected if we haven't even stated our position. You will see links to two free download documents at FreedomTaker.com. The first document is a requirement that all medical service and vaccine providers sign for you, to acknowledge the risks of vaccines, that they are causing that risk by offering vaccines, and that they accept full personal liability to pay for all damage they cause by administering a vaccine.

Of course, if vaccines were safe and effective, they would not hesitate to sign a liability agreement... [but] they know they are doing harm, so most likely, they will refuse to sign that document, and refuse to be responsible for the harm they cause. That refusal to sign is evidence that they know that vaccines have risk, and you therefore are fully within your rights to refuse the vaccine regardless of any legal mandates. That type of document is referred to as a 'Conditional Acceptance.' You agree to have a vaccine if they agree to pay for all damage you suffer. They will refuse to sign it. And that gives you the right to refuse their vaccine, because they failed to meet your reasonable requirements of safety.

Posted on Facebook 5.24.2020: Noah Gauthier

For those who ridiculously claim that we who want our jobs and lives back don't care about others, this is for you.

In light of all the videos that are considered conspiracy theories and are leaving people to wonder what the truth really is, there's this. I can't say 100% what the truth is. I know I'm finding it hard to believe anything. But I can still believe in the Constitution, and that's what this statement is based on.

Anyone who thinks social distancing is a good idea for the next few years, or thinks that a 'benevolent' dictatorship is for the good of humanity, just stop now because I won't be giving that point of view my energy.

If you want to stay home, stay home. That's your sovereign right to choose.

If you want to wear a mask, wear a mask. That's your sovereign right to choose.

If you want to avoid large crowds, avoid large crowds. That's your sovereign right to choose.

I am not required to descend into poverty for you.

I am not required to abstain from human contact for you. (I wish I could bold this part)

I am not required to shop alone, without my friends and family, for you.

I refuse to participate in "quarantine life" until there's an unsafe, untested vaccine released in eighteen months.

I refuse to receive said vaccine to make others feel more safe.

That IS my sovereign right to choose!!!

If you're convinced the vaccine is safe and effective, you can get it.

Some of you are allowing fear and policies devoid of scientifically accurate data to destroy our country and ruin your life.

I can't control your self-destructive behaviors, but we all have a say in the once great USA and the planet we live on.

We need to tell legislators that we demand options.

We have a constitutional right to take risks. Life is full of bacteria and viruses--many of which spread before symptoms manifest and after they subside.

We have a Sovereign right to receive OR refuse vaccines.

The data was inaccurate at best; purposely overblown to justify government overreach at worst.

>>Stop allowing the government to destroy:

- The Food Supply
- Small Businesses
- Medical Autonomy
- Access to Healthcare
- Religious Gatherings
- Privacy Rights
- Fellowship
- Our Mental Health
- Our Freedom

When the "new normal" is filled with starvation, depression, suicide, child abuse, domestic violence, imprisonment, governmental spying, and pure DESPERATION, the virus is going to look preferable to the world you helped facilitate.

I'm going to turn this around on people from now on. Those that say I (or anyone that supports the mission to get us back open) is selfish, or putting money over lives by wanting the country back open for business...

Hear this:

- **YOU don't care about the people that will kill themselves out of hopelessness**

- *YOU don't care about small businesses that'll close their doors (THEIR LIVELIHOOD) permanently*
- *YOU don't care about the children/women/men that'll be victims of domestic abuse*
- *YOU don't care about people defaulting on their mortgages*
- *YOU don't care about bills going unpaid by families with ZERO income right now*
- *YOU don't care about people wondering where their next meal will come from*
- *YOU don't care about the people that'll lose their sobriety and slip back into addiction*
- *YOU don't care about the people that will starve*
- *YOU support the inevitable looting that'll take place*
- *YOU don't care about anyone that's murdered the longer this shut down goes on*
- *YOU don't care about people's mental health*
- *YOU don't care about the children that DO need teachers and educators to guide & educate them*
- *YOU don't care about the economy crashing down around us*
- *YOU REALLY DON'T CARE.*
- *YOU love your shackles*
- *YOU are pathetic, begging your leaders for MORE shut down and MORE regulations*

I will NOT tolerate another person telling me that I don't care about lives.

I care about the situation in its entirety.

But YOU don't care about any of that so...

- *YOU stay home.*
- *YOU wear a mask.*
- *YOU live in fear.*

Authored by a group, those of us WHO GENUINELY CARE about HUMANITY.

Song – Do You Hear the People Sing? From *Les Miserables*:

<https://www.youtube.com/watch?v=HaYNVOdxc-c>

Learn the words. If enough people learn them, you can hum them in public, find another dissenter and do a spontaneous flashmob (example: <https://www.youtube.com/watch?v=l0ca5Zbi9s0>)

Do you hear the people sing?
Singing a song of angry men?
It is the music of a people
Who will not be slaves again!

Do you hear the people sing
Lost in the valley of the night
It is the music of a people
Who are climbing to the light

When the beating of your heart
Echoes the beating of the drums
There is a life about to start
When tomorrow comes!

For the wretched of the earth
There is a flame that never dies
Even the darkest night will end
And the sun will rise.

Will you join in our crusade?
Who will be strong and stand with me?
Beyond the barricade
Is there a world you long to see?
Then join in the fight
That will give you the right to be free!

They will live again in freedom
In the garden of the Lord
They will walk behind the plough-share
They will put away the sword
The chain will be broken
And all men will have their reward!

Do you hear the people sing?
Singing a song of angry men?
It is the music of a people
Who will not be slaves again!

Will you join in our crusade?
Who will be strong and stand with me?
Somewhere beyond the barricade
Is there a world you long to see?

When the beating of your heart
Echoes the beating of the drums
There is a life about to start
When tomorrow comes!

Do you hear the people sing
Say, do you hear the distant drums?
It is the future that they bring
When tomorrow comes!

Will you give all you can give
 So that our banner may advance
 Some will fall and some will live
 Will you stand up and take your chance?
 The blood of the martyrs
 Will water the meadows of France!

Do you hear the people sing?
 Singing a song of angry men?
 It is the music of a people
 Who will not be slaves again

When the beating of your heart
 Echoes the beating of the drums
 There is a life about to start
 When tomorrow comes

Will you join in our crusade?
 Who will be strong and stand with me?
 Somewhere beyond the barricade
 Is there a world you long to see?

Do you hear the people sing
 Say, do you hear the distant drums?
 It is the future that they bring
 When tomorrow comes!
 Tomorrow comes!
 Tomorrow comes!

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SPACE

22.5.20 - More satellite “fly-bys” courtesy of Elon Musk and SpaceX:

[https://www.activistpost.com/2020 ...](https://www.activistpost.com/2020/05/22/elon-musk-space-x-fly-bys/)

22.5.20 - Mission unexplained: US space force launches crewless space plane full of science experiments: [https://www.activistpost.com/2020 ...](https://www.activistpost.com/2020/05/22/us-space-force-launches-crewless-space-plane/)

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SOLUTIONS / INSPIRATION (ongoing)

Ed. I don't tend to offer solutions. I think it is up to each individual to make up their mind what to do. I have made my stance clear. All so-called authorities on this planet have shown themselves to be not working in the interests of the people who are appointing and paying for them. Therefore we have no authorities any more. We are the authorities and we need to make that clear through our actions. I believe the answer is to go local. With the old paradigm collapsing, we need to focus on our local communities and building connections that ensure that we have homes and food. We need to support each other and supply what we need for ourselves. All debts should be repudiated and all monies stolen by oligarchs should be retrieved to produce a debt holiday for all ordinary people. Oligarchs should be told that if they want to continue to live on this planet, they need to start operating like human beings and if they can't do that, they should be shot off to Mars on one of Musk's ships. The old system has collapsed and is gone. Good riddance! But what we must ensure does not happen is that the oligarchs now take over everything and enslave humanity, which is their stated intention and that plan is already in action, as we can see.

In my view, all it takes is a change of attitude on the part of people. To look to themselves as leaders and not to others. Each of us is our own leader. If we but realised our power, the whole paradigm would change. I believe that process is now under way. We need to make sure that as many people as possible wake up as quickly as possible to thwart the plans of the oligarchs. Oh, and we need to lock up the 200 celebrities and climate change scientists and people like the evil Lynne McTaggart and Deepak Chopra, all of whom are fifth-columnists working for this evil putsch. Oh, and one more thing. And this would be the most important. To release all the information on what science really tells us about reality and our place in it. Then we could start operating on helpful principles and not on a bunch of lies. And of course we would have free energy. You see, the people doing all this are materialists. It's what makes them so fearful. But it is an energy universe and the principle of this universe is not scarcity but abundance. Real human beings know that, because the majority of us are loving, trusting creatures, but we have allowed ourselves to

believe that we are nothing and nobody and thus we have allowed psychopaths to rule. That is over. Now it is our time to make our own decisions. A new and beautiful paradigm. We just have to wish it into existence with our minds and hearts.

Ed. From another email thread: We have all been lied to about everything, but especially about health and our bodies. Once people read about the history of electricity, the penny finally drops. Arthur Firstenberg's book is excellent for this ([summary link here](#)).

And no one can believe how this trick has been played, with ICNIRP and the thermal hypothesis, all to hide the military use of microwave radiation. The story is all there, but I suppose if people don't see it reported on their tamestream media, they don't believe it, and it's never going to be told in the mainstream media because that is now fully controlled by the globalists and Bill Gates, telcos, etc.

Someone quoted a Hopi Prophecy the other day, which included an exhortation to be discerning at this time. And that is what I mean. My experience and research over the last two years have shown that the tentacles of this conspiracy are literally everywhere (and when I say literally, I mean literally - I'm not using it as an emphatic adverb). Schoolchildren have been programmed to believe all sorts of nonsense.

The tentacles of the Club of Rome you simply would not believe. Over 40 years this has spawned thousands of organisations, associations, clubs and goodness knows what. Deepak Chopra started the Evolutionary Leaders as part of it, and that includes people like Bruce Lipton, Lynne McTaggart, Gregg Braden and virtually anyone operating in that field. That's just one example of how people may be knowingly or unknowingly pushing this whole agenda. And check out with your friends and acquaintances what they think about human beings being a cancer on the earth, horrible polluters who should be made extinct. This is almost axiomatic, you will find. Try to find anyone now who is actually wholeheartedly pro-life, i.e. for procreation of the human species! Precisely because this is part of the agenda - this meme has been pushed for decades.

And even in the stop 5G movement, you have lots of people who are fifth columnists, just one example being stop5ginternational, who are working towards depopulation on behalf of the globalists. They are trying to get their hooks into stop 5G groups worldwide in order to control, misdirect and manipulate them, mainly by running their efforts into the ground.

So at this time, we have to be very careful indeed and very discerning about the information we take on board and whether someone is genuine or not because the bad information will be mixed with the good. The best way forward, in my view, is to trust no one at all except ourselves individually, and that means nurturing one's own intuition and trusting so that you then know who you can trust and who not. It then becomes perfectly clear. So I like what the I Ching told you: DO not waste your hour of waiting. Be vigilant and stay on your path. I would absolutely recommend the same thing except that I am calling it discernment when it comes to listening to others.

When it says "stay on your path", I believe it means that we need to get this job done as individuals. If we look at it from a higher perspective, the idea here is to transform ourselves. It is, as another correspondent mentioned, about the hundredth monkey syndrome. Each of us resonates with about 40K other people. When you transform and change your resonance, 40K other people change, too. So the most important thing we have to do here is be true to ourselves and be ready to transform ourselves. Everything we are confronting is a test of our good faith, resilience, integrity, capacity to trust, capacity to hold the line in the face of whatever comes at us. While this panic goes on out there, we have to stay strong and stay positive and keep doing what we are doing. We who know what is really going on have to hold the line.

So I am not into groups, organisations, leaders, hierarchy, structures, systems, templates or anything else. Anyone selling any of these right now is a snake oil salesman, in my view. First we have to individually change, then you have changed the world. And once you have changed the world, then you have a new paradigm and only at that point do you have solutions, except that no solutions will actually be needed because the very foundations of how we operate will have changed.

The materialist-reductionist paradigm is over, but the materialists are desperately trying to cling onto it with their ignorant notions of a solid body that can be fixed with magic bullets (vaccines). What utter nonsense! They fail to see that it is their materialist viewpoint that creates their fear because it makes them believe in scarcity. Everything we believe is nonsense. We have to wake up and realise that science changed a hundred years ago but those revelations have not been

allowed to intrude on the status quo. This dogmatic nonsense that is shoved down our throats would have us believe in fantasies such as the Big Bang Theory (I love Terence McKenna on this - Give me one free miracle and I'll give you the rest!) and Darwinism, which is precisely what has brought us to the eugenics/depopulation that we are witnessing right now with Bill Gates. Out with all of this fear-based materialist nonsense, I say, and let's get on with the new paradigm of the energy universe!

Mark Passio - Natural Law (Part 1): A Reformed Satanist Illuminates Our Natural Power To Create: <https://www.collective-evolution.com/> ...

70 minute~7 Chakra Continuous Meditation with 21 Antique Tibetan Singing Bowls:

<https://www.youtube.com/watch?v=iT6w3cEkpm0>

Quick 11 min. Chakra Tune-up with Himalayan Singing Bowls HD:

<https://www.youtube.com/watch?v=-ar9vsmFhJU>

FROM A CORRESPONDENT

To someone acting as a Police Constable, the government or part of the judiciary:

"I stand under the Constitutional Law of [the United Kingdom and Commonwealth]. I require my unalienable rights to be respected and upheld at all times. I behave wisely and responsibly and have committed no crime and am free to go about my business, ... Do you object?"

22.5.20 - Supply chain collapse: 6 ways to secure essential resources in an emergency:

<https://www.naturalblaze.co> ...

22.5.20 - Fasting to heal autoimmune disease: <https://www.greenmedinfo.com/b> ...

Fasting, a mainstay of virtually every cultural and religious tradition on earth, is an essential tool in the management of autoimmune disease, and should be considered as a therapeutic intervention in autoimmune patients in order to improve both metabolic and immune parameters.

Fasting: A Long-Neglected Facet of the Human Condition

For millennia, **fasting** has been one of the anchoring rituals in a variety of spiritual denominations. For example, all the major world religions, including Hinduism, Buddhism, Islam, Christianity, and Judaism espouse religious doctrines that prescribe fasting on designated calendar days (1). In addition, fasting is a practice rooted in evolutionary biology, since throughout evolutionary history, human bodies have adapted to periods of feast and famine. Matron and colleagues articulate this with, "Because animals, including humans, evolved in environments where food was relatively scarce, they developed numerous adaptations that enabled them to function at a high level, both physically and cognitively, when in a food-deprived/fasted state" (2).

In contrast, contemporary human populations fall victim to the erroneous socioculturally constructed notion that three square meals a day begets health. However, ad libitum eating patterns and food overconsumption predictably lead to metabolic derangements such as **insulin resistance**, visceral adiposity, and endothelial dysfunction, especially when coupled to a sedentary lifestyle (2). These metabolic morbidities are the precursor to many of the long latency, degenerative diseases of modern society, such as cardiovascular disease, diabetes, and autoimmune disorders.

Benefits of Fasting for Aging and Disease

On the other hand, **caloric restriction** (CR) has been shown to enhance longevity and mitigate disease, as, "The cellular and molecular mechanisms responsible for the protective effects of CR have likely evolved billions of years earlier in prokaryotes attempting to survive in an environment largely or completely devoid of energy sources while avoiding age-dependent damage that could compromise fitness" (1, p.2). These pathways are conserved from lower to higher life forms.

For instance, when *Escherichia coli* (*E. coli*) are switched from a nutrient-rich broth to a calorie-free medium, their chronological lifespans are extended by a factor of four (3). Similarly, transitioning cells of *Saccharomyces cerevisiae* (*S. cerevisiae*), or common brewer's yeast, from a standard growth culture to water consistently multiplies their lifespan two-fold and leads to dramatic increases in their resistance to stress (4, 5). By the same token, food dilution or food reduction reliably extends lifespan of *Drosophila melanogaster*, the common fruit fly (6). Further, subjecting

the nematode *Caenorhabditis elegans* (*C. elegans*) to food deprivation likewise results in a major increase in lifespan (7, 8).

As discussed by Longo and Mattson (2014), “Notably, when switched to food deprivation conditions, both bacteria and yeast enter a hypometabolic mode that allows them to minimize the use of reserve carbon sources and can also accumulate high levels of the ketone body-like acetic acid, analogously to mammals” (1, p. 2). Studies of animal models and humans have illuminated that different fasting models, including intermittent fasting (IF), fasting mimicking diets (FMD), time-restricted feeding (TRF), and periodic fasting (PF), favorably influence various parameters of health, and can elicit positive disease outcomes in Alzheimer’s disease, Parkinson’s disease, cerebrovascular disease, diabetes, coronary heart disease, cancer, and an array of other chronic illnesses (2).

Evidentiary Support for Fasting in Autoimmunity

With respect to autoimmune disease in particular, fasting has been shown to reduce pathologic paracellular intestinal permeability, the precursor to all autoimmune disorders (9). Along with genetic predisposition and an environmental trigger, compromised gut barrier integrity is a prerequisite for autoimmune disease development (9). The violation of tight junction architecture is pivotal for loss of oral tolerance, since intestinal hyper-permeability enables the translocation of undigested food antigens, toxicants, and microbes across the mucosal barrier, eliciting an immune response from the gut-associated lymphoid tissue (GALT), which can manifest as autoimmune disease (9). In this respect, fasting holds incredible promise, since, “The autoimmune process can be arrested if the interplay between genes and environmental triggers is prevented by re-establishing intestinal barrier function” (10).

In particular, pooling of data from four controlled studies elucidated that fasting followed by a vegetarian diet ameliorates disease symptomatology and produces significant long-term clinical benefit in rheumatoid arthritis (11). Another study likewise demonstrated that prolonged fasting for seven to ten days leads to significant clinical improvement in rheumatoid arthritis, although improvements were lost when normal dietary habits were resumed, suggesting that cycles of fasting and re-feeding may be needed (12). Similarly, another study highlighted that fasting led to a decline in disease activity, as measured by a clinical six-joint score, in rheumatoid arthritis patients, accompanied by decreases in intestinal and extra-intestinal permeability (13). Moreover, in a remarkable case study that included patients with rheumatoid arthritis, fibromyalgia, and mixed connective tissue disease, prolonged fasting followed by a vegan diet allowed tapering of medications and led to patients being symptom-free or having minimal symptoms at follow-up (14).

There is also empirical support for a fasting mimicking diet (FMD) in multiple sclerosis. Impressively, FMDs have been shown to induce regeneration of oligodendrocyte precursor cells and remyelinate axons in experimental autoimmune encephalomyelitis (EAE), the mouse model of multiple sclerosis (15). In fact, “A FMD administered every week was effective in ameliorating EAE symptoms in all mice and completely reversed disease progression in a portion of animals after the onset of EAE signs” (15, p. 2143). In this study, reductions in pro-inflammatory cytokines, pathogenic Th1 and Th17 cell populations, and numbers of antigen-presenting cells occurred, while regulatory T cells, the subset of lymphocytes responsible for Th1-Th2-Th17 balance and attenuation of autoimmune responses, expanded (15). Suppression of autoimmunity also occurred by both induction of lymphocyte apoptosis and increases in corticosterone levels (15).

In addition, in a randomized, parallel-group, three-armed pilot trial, a single cycle of a FMD for seven days followed by a six month Mediterranean diet significantly improved quality of life compared to both a ketogenic diet (KD) and the control group in patients with relapsing-remitting multiple sclerosis (RRMS) (15). Both the KD and FMD also led to a mild reduction in expanded disability status scale (EDSS) scores, which were inversely correlated with health-related quality of life (HRQOL) scores (15). In both the FMD and KD groups, slight reductions in white blood cell and lymphocyte counts were observed, along with increases in plasma beta-hydroxybutyrate, a ketone body indicative of induction of therapeutic ketosis (15). Moreover, at day eight of fasting, the FMD produced over a 20% decline in total lymphocyte count in 72% of patients, which the authors suggest may ameliorate MS symptoms via reductions in auto-reactive lymphocytes (15). However, levels of autoimmune lymphocytes returned to baseline levels at month three after patients were

transitioned to a Mediterranean diet, again suggesting that continued fasting cycles are required to maintain clinical benefits (15).

Molecular Mechanisms for Benefits Conferred Via Fasting

Mechanistically, fasting may trigger synthesis of glucocorticoids, the endogenous equivalent of steroids that are administered to **autoimmune** patients to reduce inflammation (15). Likewise, **fasting attenuates oxidative stress, confers cytoprotection, optimizes energy metabolism, and bolsters stress resistance by increasing parasympathetic tone** (1). The enhanced parasympathetic activity may improve the brain-gut axis, the bidirectional means of communication between the central nervous system and immune system, leading to better intestinal motility, blood flow, and gastric secretions, reduced heart rate and blood pressure, and increased heart rate variability, the last of which engenders improved autonomic balance (2, 16). Better regulation of the gut-brain axis enables the brain to stimulate efferent vagal fibers that innervate nicotinic cholinergic receptors on immune cells, thereby modulating the peripheral immune system in an anti-inflammatory direction (17, 18, 19). Further, enhanced cholinergic anti-inflammatory neurotransmission through the vagal nerve inhibits release of cytokines from glial cells, leukocytes, and macrophages, such that these pro-inflammatory intercellular signaling molecules implicated in autoimmune pathogenesis are suppressed (20).

DNA based repair mechanisms, stem cell-based regeneration, and autophagy of dead cells, debris, and amyloid beta plaques and tau protein, both of which are implicated in neurodegenerative diseases, are also promoted by fasting (2). Autophagy, the process of protein degradation and turnover of other cell constituents, is instrumental in maintenance of homeostasis. At the level of the brain, fasting enhances executive function and cognition, synaptic plasticity, neurogenesis, mitochondrial biogenesis, synthesis of neurotrophic factors, and ameliorates inflammation (1, 2).

In addition, **fasting may mediate an anti-inflammatory effect** via modulation of mechanistic target of rapamycin (mTORC) or adenosine monophosphate-activated protein kinase (AMPK), intracellular sensors which integrate environmental cues and detect accessibility of nutrients in order to dictate cell fate (21). In particular, mTORC1 is considered a critical positive determinant and rheostat of the immunosuppressive actions of Tregs, which couples immune signals and metabolic programming in establishing functional competency of Treg populations (22). The notion that fasting relieves autoimmunity via these molecular mechanisms is supported by studies showing that the AMPK agonist, metformin, or the mTORC1 inhibitor, rapamycin, alleviates EAE by diminishing effector T cells, enhancing Treg cells, and prohibiting central nervous system infiltration by mononuclear cells (23, 24). Thus, **fasting may be efficacious in preventing recruitment of immune cells at sites of autoimmune lesions** (15).

Furthermore, fasting leads to significant reductions in levels of leptin, a pro-inflammatory adipokine that is elevated in rheumatoid arthritis, **systemic lupus erythematosus**, type 1 diabetes, autoimmune hepatitis, multiple sclerosis, Behcet's disease, **psoriasis**, and ulcerative colitis (25, 26). This has the effect of up-regulating CD4⁺ CD25⁺ Foxp3⁺ regulatory T cells, the subset of immune cells which induce peripheral immune tolerance, are depleted in autoimmune disease, and are inhibited by leptin (26). Fasting also improves ketone production, insulin sensitivity, hepatic glycogenolysis, adipose tissue lipolysis, and anabolic activity in muscle, all of which promote metabolic correction (1, 2). A review of the literature also reveals that fasting improves many other metabolic biomarkers, such as glucose, lipids, leptin, and adiponectin (Patterson et al., 2015). Increases in adiponectin, which occur with fasting, are favorable since levels of this anti-inflammatory fat tissue-derived adipokine are compromised in multiple sclerosis, psoriasis, and Sjogren's (25).

Fasting for Sleep, Detoxification, and Circadian Rhythm Management

Fasting may also produce cardiometabolic improvements by leveraging and synchronizing circadian rhythm biology. According to Patterson and colleagues (2015), "It is hypothesized that some fasting regimens and time-restricted feeding impose a diurnal rhythm in food intake, resulting in improved oscillations in circadian clock gene expression that reprogram molecular mechanisms of energy metabolism and body weight regulation" (27, p.7). In addition, fasting may shift microbiota populations towards a healthier composition, such that they harvest less energy from the diet and favorably affect energy expenditure and storage (27). This effect may also be mediated through the circadian rhythm, since perturbed microbiota diurnal fluctuations and dysbiosis has been linked to glucose intolerance and obesity (28).

Fasting regimens may modify energy intake by restricting hours available for eating and by altering levels of appetite-regulating hormones such as leptin, ghrelin, and xenin, reducing obesity risk (Patterson et al, 2015). Finally, fasting may improve sleep quality, mitigating risk of obesity, diabetes, cardiovascular disease, and cancer, since, "Eating meals at abnormal circadian times (i.e., late at night) is hypothesized to lead to circadian desynchronization and subsequent disruption of normal sleep patterns" (27, p. 8).

The improvement in [sleep](#) alone may warrant fasting strategies, since sleep can facilitate excretion of toxicants implicated in autoimmunity. After all, "...sleep at the behavioral level is a process of neuronal restitution and detoxification at the cellular level" (29, p. 91). Restorative sleep and a normalized circadian rhythm enhance the convective exchange of cerebrospinal fluid with interstitial fluid, which in turn increases clearance of β - amyloid plaques and other neurotoxic waste products that accumulate in the central nervous system via the recently discovered lymphatic system of the brain (30, 31). Furthermore, it has been demonstrated that the enzymes of the three hepatic phases of detoxification, as well as drug-responsive nuclear receptors, function on a circadian rhythm, so a perturbed biological clock, which appears in autoimmunity, can lead to toxicant-induced pathology and altered drug metabolism (29).

Finally, fasting represents the ultimate reduction in antigenic load. In other words, fasting provides the body with a hiatus from the energetically intensive demands of digestive processes, and temporarily reduces exposure of the digestive tract to dietary food proteins that may be contributing to inflammation via allergenicity or other immune-mediated food reactions. Therefore, given its safety, efficacy, and the host of health benefits it imparts, fasting may be a viable option for inclusion in a holistic, food-as-medicine regimen for autoimmune wellness.

21.5.20 - Intermittent fasting 101: How many hours do you have to fast to reap its benefits?

([Natural News](#)) Intermittent fasting (IF) is a popular eating pattern that [offers several benefits](#), such as promoting weight loss and the burning of fats via ketosis. IF can also minimize inflammation by triggering processes like autophagy.

But how long do you need to fast before you experience any of its benefits?

Experiencing the benefits of IF may take time for some

Don't feel bad if a friend who's also doing IF loses weight before you do. Even if you're doing it right and exercising daily, how fast you experience the benefits of IF depends on how your body responds to it. So what works immediately for one person may take a while to work for you.

Dr. Vincent Pedre, an integrative physician and gut health expert, also says that the healthfulness of your habits is another factor. What you eat, your gut health and your exercise regimen can influence how IF affects your body.

Consuming calories past your fasting window, not getting enough sleep or skipping a workout can all delay or counteract its benefits. (Related: [Don't make these 7 mistakes when it comes to intermittent fasting.](#))

Another thing that you should know is that entering **ketosis** or triggering **autophagy** may also take some time.

Autophagy is a natural process used by cells to disassemble, clean out or recycle unnecessary or dysfunctional components in order to create new cells. This process helps reduce oxidative stress and inflammation; it may also help lower your risk of developing chronic illnesses.

How long should you fast to reap the different benefits of IF?

The ideal fasting window varies from person to person, depending on one's overall health and habits. Pedre advises experimenting to find a duration of fasting that works for you.

The health benefits of a 12-hour fast

Dr. Amy Shah, an integrative physician, says that [fasting](#) in 12-hour increments is the minimum. According to a study published in the journal *JAMA Oncology*, people who fast at least 13 hours a day may experience a 34 percent reduction in breast cancer recurrence. This could be due to the improved blood sugar regulation that results from fasting.

The health benefits of a 14- to 18-hour fast

B.J. Hardick, a functional practitioner, says that 14 to 18 hours is the ideal range for most dieters. This attainable time frame offers significant [weight loss](#) benefits than a 12-hour fast.

However, Hardick also says that some people may need to fast a little longer to induce weight loss and enjoy the other benefits of IF.

A 14- to 18-hour fast can trigger ketosis or the fat-burning state. While the specific point at which you enter ketosis depends on several factors, including what you last ate, the process usually takes place within 12 to 22 hours after a meal, when you've burned through your **glycogen stores**. Glycogen is the form in which sugar is stored in your muscles and liver.

According to Pedre, **16 hours is an effective daily fasting window for many**. This means limiting your meals to an eight-hour time frame — a practice known as **16:8 fasting**. The 16:8 intermittent fasting plan doesn't specify which foods to eat and avoid, but you should **focus on following a balanced diet**. Eat healthy foods, such as:

- Fruits and vegetables (e.g., fresh, frozen or canned in water)
- "Good" fats (from avocados, **coconuts**, fatty fish, nuts, olives, olive oil and seeds)
- Lean protein (e.g., beans, fish, lentils and poultry)
- Whole grains (e.g., barley, brown rice, oats and **quinoa**)

Pedre notes that you won't experience substantial benefits until you reach the 24-hour mark.

The benefits of an extended fast

Experts don't recommend fasting for 24 hours every day because starving yourself will do more harm than good. If you want to experiment with longer autophagy-inducing fasts, it is best to strategically space them out.

Dr. Benjamin Horne, a genetic epidemiologist, **suggests doing a 24-hour fast without any caloric intake a couple of times per month**. He says that this is the ideal approach for **preventing chronic diseases** since it is feasible to do consistently over a lifetime.

But if you're having trouble maintaining a fast or experiencing adverse effects, reconsider your fasting plans.

Experts also say that since your fasting results will eventually stall, switching things up can be helpful. Pedre suggests increasing your fasting time to a few days a week or trying a longer fast once a week.

Fasting works best when you switch the duration of your fast so you can keep your body guessing as to when you're going to eat your next meal.

30.4.20 - The Corona Virus and the Mayan Calendar – An Alternative Perspective on our Current Situation: <http://calleman.com/2020/04/30/the-corona-virus-and-the-mayan-calendar-an-alternative-perspective-on-our-current-situation/>

What is going on in the world today? The common wisdom is that there is a virus pandemic that has killed many people and as a result most countries have shut down most of the activities that are considered part of normal life. While there is little to indicate that this pandemic is much more harmful than a seasonal flu, an economic downturn of very large proportions is now also on the horizon and we have little reason to expect a return to what we have considered normalcy. Few news media fail to tell you how important the current virus crisis. While this is the superficial diagnosis of our current situation few seem to have asked the question what the underlying reasons for this crisis may be in a higher perspective and how we are best to relate to it. In other words, what changes in the evolving cosmic quantum field have produced this crisis?

To my knowledge the only way to understand how the cosmic quantum field evolves is through a study of the Mayan calendar system. This system is primarily composed of nine waves of creation whose interference pattern creates a cosmic quantum field. While many ancient peoples saw reality as quantized and multidimensional the only people that developed these insights mathematically were the Maya that through their so-called calendars sought to discern the large-scale cosmic plan. As became obvious prior to the year 2012, this precious knowledge regarding how life on earth evolves has however gone almost completely missing and only a tiny minority will immediately know what I am talking about. Yet, I will argue that this calendar system is highly relevant for those that want to understand our current situation. For this reason I will in this article present a basic outline of macrocosmic quantum theory aiming to shed light on the current crisis. This theory is otherwise extensively described especially in my two most recent books: *The Nine Waves of Creation* and *Quantum Science of Psychedelics*, although it was prepared for in several earlier books.

Central concepts in Mayan Cosmology are the Tree of Life and the Plumed Serpent and here I am only going to address the second of those. While practically all ancient cultures included variants of these entities in their cosmologies, the science that the Maya developed around these allows us today to recognize this as a quantum science of evolution and not merely as a speculative

philosophy. The serpent was however recognized as the chief creator god not only among the Maya and other ancient peoples of Mexico, but also in the guise of the Rainbow Serpent among the Australian aborigines, as the Great Anaconda among the peoples of the Amazonas, as the Cosmic Serpent in ancient Egypt and elsewhere in the Near Orient and to this day as serpentine Dragons by the Chinese and many other peoples across the world. Over all the Judaeo-Christian tradition stands out as the only one that demonized the serpent, and we have reasons to ask if this suppression is what has blocked modern Western Society from understanding what is now happening. ...

The Electrical Universe and the Mark of the Beast: <http://www.astoundingelements.com/the-electrical-universe-and-the-mark-of-the-beast.html>

Technology and the mark of the Beast are closely linked



Google Finance		e.g. "CSCO" or "GOOGL"	
Google Inc. (Public, NASDAQ:GOOG)			
666.00	Open: 680.20	Mkt C	
-10.70 (-1.58%)	High: 693.40	52Wk	
Nov 26 - Close	Low: 665.00	52Wk	
	Vol: 6.79M	Avg V	

As a teenager, a conversation that I had with friends, which was somewhat frightening and dis-empowering at the time, has shown itself to be a harbinger of what humanity has to deal with in the present moment. It turned out to be one of those discussions that stood out in my mind, and to this day is an easily accessible memory that requires action; hence the reason [lightworkers](#) and starseeds exist in this realm at the current time.

The setting for the discussion was by a large lake, on a blustery night where the [trees](#) and leaves could almost be heard speaking through their foliage to one another while the wind swept through the forest effortlessly. My friends and I were positioned at the top of a boathouse, on old wooden Adirondack chairs, directly above the lake; and the subject was none other than 666, or better known as the mark of the beast. As one could imagine, while the waves crashed upon the shores, and darkness filled the night, fear and disbelief gripped the conversation. My friends, who were raised quite religiously, mentioned they had heard that some kind of object would be inserted into a human being, which meant one belonged to the dark side if this was placed into a human body.

The conversation that followed evolved to the point where it was believed that in order to purchase anything at all, a person must have this marking or they would not be able to have any of the necessities, luxuries or conveniences in life. Being young and fairly innocent at the time, the first emotion was anger, while an array of other thoughts came to mind, when ultimately disbelief settled in. Nevertheless, fear eventually won over the evening as it was clear this was something that would not soon be forgotten, at least not by me!

Fast forward to the NOW and it's become evident that the talk long ago in the past has been set into motion in the present, only not quite the way it was envisioned at the time. Certainly the average person in the 70's could not comprehend how advanced computers would become today, and surely they had no idea that [artificial intelligence](#) would become so dominant. Nevertheless the object that was discussed on that gusty summer night has turned out to be a computer chip that has already been placed into some people, willingly and unwillingly, around the planet.

The original plan from the establishment, set into motion decades ago, was to chip humans in order to control them in a variety of ways; [much like cows and sheep have tags on them on farms today](#). At the present time, it is clear this is being done for sinister reasons so individuals can be tracked, whether they purchase food, clothes, a house, a car, chewing gum or travel to private locations. The idea is to know everything about the habits of a person, regardless of faith, gender or culture. This chip is to be inserted under the skin, and scanned much like the tap feature on a credit card.

Homeless people are vulnerable

Unfortunately, this is already taking place in Sweden <https://www.lifesitenews.com/news/mark-of-the-beast-thousands-of-swedes-become-microchipped> and likely has already been forced upon certain aspects of humanity by agencies like DARPA and the CIA. There is a reason that so many homeless people are on the streets now, and one such motive is because the dark factions within the government can pick up and test an individual without their consent. **This is because many have had their will broken, or are on drugs of some sort and therefore put up little resistance since they are dis-empowered.** In fact, one homeless person told me this over a decade ago, that they

have been taken against their will and are being experimented upon! So this is no conspiracy, it's happening in real time.

As the corporations grow in size, scope and power, their intentions are opaque at best to the average person, however for spiritually evolved individuals, with the ability to understand the unseen through the mind's eye and intuitive downloads; **it has become obvious that total control and subservience is what the establishment is after. This is why society in the west has been and continues to be degraded, slowly yet consistently.** This has been happening steadily over the past six decades, but because the quality of the society has retracted gradually over this time, it almost goes completely unnoticed. **History has taught the deep state that abrupt changes alert humanity that something may not be right, whereas calculated; deliberate and unrushed differences are for the most part overlooked.**

Nonetheless, mankind, with a few exceptions, is awake enough to understand that a chip under the skin is not natural, and unless the establishment makes life extremely difficult, most people will not accept such a device. However, the more the darkness moves towards this concept and gets humanity to **accept a cashless society** the closer to reality this becomes, because a society without money, derived centrally through information technology, is one where freedom of choice no longer exists.

As a test run, already some animals are micro-chipped when they are young; this practice is sold *as a convenience* to the owner should their pet become lost, when in reality it's not necessary. In addition, it's no coincidence that crypto currencies have been created at the same time, as this is under the **total control of governments and private corporations** as they govern any infrastructure involved in these transactions.

As a result of humanity being - at least at a subconscious level - partially aware of their plans, **the cell phone could be the pre-cursor to world-wide chip implants**, or it may have already replaced the original idea. That's because it's outside the body and not a microchip, and therefore accepted by the average person; however it's possible the cell phone era might be the *beta test* for the real thing. Regardless, cell phones already have microchips in them, and can listen to any conversations (<https://www.news.com.au/technology/gadgets/how-google-is-secretly-recording-you-through-your-mobile-monitoring-millions-of-conversations/news-story/8089bf3084a430f4c4be46b81710c158>), or take photographs of where you are and can do so without your consent (<https://www.geek.com/android/android-apps-can-use-your-camera-without-you-knowing-1594579/>). And **don't think turning off these devices means you cannot be tracked** (<https://techpp.com/2013/08/22/track-phone-turned-off/>). Cleverly disguised as a convenience, the establishment wants it to be a habit you cannot break.

Additionally, people who used to be able to walk and talk amongst each other freely, have unwittingly made these devices an addiction. So much so, they don't mind paying large amounts of money on monthly plans to ensure these devices remain in their possession. Therefore the establishment has managed to coerce humanity into not only believing that these are essential to everyday life, but they even have found a way to siphon the life energy of people at the same time. It's the perfect storm as far as the corporations are concerned. **You pay them** to voluntarily be tracked, listened to, and occasionally photographed all while they happily increase their database of information and profit line.

Furthermore, cell phones emit radiation which after long periods of time are fatal to a human being, in other words they are **carcinogen devices** that are often placed near genitals, the heart, kidneys or the breasts (<https://www.scientificamerican.com/article/new-studies-link-cell-phone-radiation-with-cancer/>). Correspondingly, these devices are placed at strategic locations on the body, therefore it's become evident that this is also part of the depopulation agenda set forth by the darkness (<https://articles.mercola.com/sites/articles/archive/2012/06/16/emf-safety-tips.aspx> and <https://articles.mercola.com/sites/articles/archive/2014/07/22/cell-phone-radiation-sperm-count.aspx>). Regardless, we live in a universe that is one of freewill choice, and since **these cell phones are not essential to have, it's best to discard them unless for emergency purposes.** In other words the sooner one can break the habit, the more **sovereign** a soul will be.

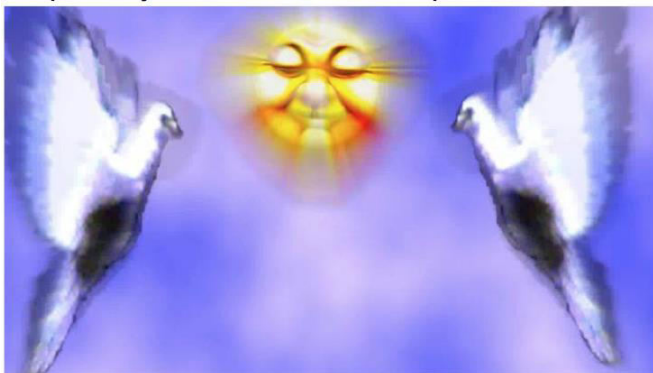
It's important to note that we live in an electrical universe and **humanity has the potential to use telepathy in order to communicate.** Everything a cell phone can do, we can do better, only without cell towers, satellites, fiber optic cables, dirty electricity and monthly bills. These devices are a distraction to our spiritual destiny and unless one becomes aware of this they will remain subservient to this deception by the **establishment.**

An intuitive thought is an electrical connection to the higher self, it is empowering, harmonious and is free of charge once the intuition has been developed. Think of it as asking for and receiving an answer from the Creator of the All That Is, and receiving the packets of information from the ethers that were not limited to a database with finite information. The universe has an infinite database of information that is constantly being appended with new data as the expansion of the consciousness continues. All people and entities on various planets are ears, thoughts, emotions and eyes for the Creator, so this is part of the plan. The Satanic approach is generally the same, but with a much smaller subset of data in which to work with, as their database is but a fraction of the universal one. This is the reason artificial intelligence has been created by the darkness, to try and bridge the gap, because they do not have a connection to the divine mind.

Life does not appear as it should to the human eye at the current level of consciousness. Therefore it's important to note that the human brain is an organic super computer that AI cannot come close to matching. This is the main reason they are engaged in the major surveillance of humanity through their ancient technology. They seek to gather data in order to understand, and possibly defend against any kinds of incoming threats to their current power structure. This is why it is of the utmost importance for humans to alter patterning on a daily basis, in other words individuals that are unpredictable cannot be tracked as well as one's that are predictable; this is something the establishment cannot build a response against, because they don't expect it, and don't have the data to support it.

Nonetheless, as the energies bathe the planet; the vibration, oscillation and hence frequency is evolving humanity to a point where their mountain of data will do them no good. The days the establishment fears the most is upon them, because select individuals will reach the gift of telepathy, teleportation and even shape shifting, therefore making humanity very unpredictable indeed. This will result in their AI becoming exposed and possibly redundant depending on the quality of the individuals awakening to their new abilities.

In essence the captured human and their two strands of DNA will be expanding to three, four, five, six, seven or more debunking the junk DNA theory in the process. This is what will bring these abilities on line, but it will take patience, practice, prayer, visualization and meditation to master. This is why the deep state creates, traffics and encourages humans to use drugs, vaccines, chemtrails, GMO food, Wi Fi, Cell towers, fluoride, and various other carcinogens, because they know our true potential and fear when they can no longer control us. Therefore they will be unable to consciously cage the human mind because certain people will see through their trickery and



start to tap into the spark of god within consequently bypassing all the information technology.

As the 'junk' DNA comes on line with the powerful energies bathing the planet, the enlightenment of spiritually tuned individuals will proceed without further delay.

While mankind is on the edge of the consciousness breakout, the establishment continues to use humanity for many reasons. The frequencies that are rising will reveal this and it will be beyond shocking, appalling and cruel when brought out into the public

domain. Therefore when this is exposed, they are counting on fear and lower emotions to keep mankind in their place, and will use their consciousness weapon called the mainstream media to try and keep it that way.

Hence, there is little doubt part of the mark of the beast agenda is to prevent people from rising into the higher levels of consciousness, in order to have them grounded in lower density by keeping them dependent on the system. What could be at stake for the darkness, were it to partially succeed, may mean those souls that do not awaken in time may end up entrapped for another millennia and henceforward have to go through thousands of karmic lives again as their slaves, and thus remain in servitude to their dark master.

Think of attaining this level of consciousness as a number of birds rising in the sky to escape a hunter, unreachable to target once they get high enough, and no longer visible as they go out of sight, or in this case as they change frequency into a more loving one. However the birds that

cannot fly high enough, or attain a high enough consciousness level, can still be targeted and brought back for another 26,000 year cycle.

The key to success for awakened humans to develop their hidden abilities is to learn how to control their emotions and weather the emotional storm that is upon them. Mastery is required to ascend into the higher realms consciously, therefore **tap into the imagination that is your birth right to manifest the reality where the Earth and her people can live in peace and harmony and thus leave the negative forces behind.**

How to decalcify your pineal gland (and why it's really important for higher mental performance): https://scottjeffrey.com/decalcify-your-pineal-gland/#Recap_Decalcify_Your_Pineal_Gland



Takes place 20 May 2020 - Biofield Tuning to Boost Your Electric health:
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INSPIRATION FROM A CORRESPONDENT

Yes, my friend, it is a race against time, and of course we hallucinate time. The issue is the people of course...some will need a building fall on their heads before they wake up. Many are discovering the heat has been turned up on the pot. They

are about to become boiled frogs and this is the moment when consciousness just might kick in. And when it does confidence in government(s) will be GONE.

The archons want us all to believe that tyranny is the new normal, and it will be ...

IF those of us who abandoned the pot long ago are unable to provide guidance and leadership.

It is both/and, the system AND the people manipulating it for profit

The wizards behind the curtain are being revealed for the (psychopaths, traitors, lizards) they are the time is out of joint, we were born to set it right, all of us. That is our mandate.

Accent on human awareness, yes...and those still half asleep with all this going on need 200 volts between the ears. It is unraveling very fast now.

I like what the Hopi nation wrote to the world 19 years ago. It is very practical advice **[my comments added in red]:**

"TO MY FELLOW SWIMMERS"

"We have been telling the people that this is the Eleventh Hour

Now you must go back and tell the people that **this is the Hour**

And there are things to be considered

- **Where are you living?**
- **What are you doing?**
- **What are your relationships?**
- **Are you in the right relation?**
- **Where is your water?**
- **Know your garden.**
- **[To these I would add: Are you dependent on Big Pharma for your health? Big Oil for your transport?**

It is time to speak your truth. **[this creates alignment on the level of ethics, values, goals]**

Create your community. **[Come together with like-minded others, co- create a plan]**

Be good to each other. **[Caring, sharing, mutual regard]**

And do not look outside yourself for the leader. **[this is true self-responsibility]**

There is a river flowing now very fast. **[20x faster from Jan 25!]**

It is so great and swift that there are those who will be afraid.

They will try to hold onto the shore. **[predictable fear-based reaction to massive change]**

They will feel they are being torn apart and they will suffer greatly.

Know the river has its destination. **[the sea: metaphor for the cosmos, collective uncsc]**

The elders say we must let go of the shore, and push off and into the river, keep our eyes open, and our head above the water. [be conscious! Don't lose your focus, don't get dragged under.] See who is in there with you and Celebrate. [you will recognize brothers and sisters. You will know that you are on a milestone journey]

At this time in history, we are to take nothing personally. [leave your religious, political, whatever baggage behind, it won't travel well.]

Least of all ourselves. [unresolved, unforgiven past wounding will keep on wounding us]

For the moment that we do, our spiritual growth and journey comes to a halt.

The time of the lone wolf is over,

Gather yourselves! [no longer blood ties that define a tribe, community is based on common interest. Understand the paradox: separation is illusion, but discrimination / discernment has never been more important...to apply discernment one must have access to genuine information.]

Banish the word struggle from your attitude and your vocabulary. [many hands make light work; use your skills in service to others, take responsibility for what you do well]

All that you do now must be done in a sacred manner [living with respect for oneself, the community and the environment]

And in celebration." [take pleasure in being alive in the world. Share your joy with others]

"WE ARE THE ONES WE'VE BEEN WAITING FOR..."

28.10.18 - Biofield Tuning Demo and Q & A: <https://www.youtube.com/watch?v=FpGOsC4xx3o>
20.9.18 - Eileen McKusick Overview of Past and Future Research (on biofields):
https://www.youtube.com/watch?v=nF-NzMVenN8&list=PLWepc5i8FizjgAtz-FgeLGRb_-kVaMJUS

It's time to take our Courts back. International Common Law Meeting, about 1hr long, very interesting and strategic: https://www.youtube.com/watch?v=SYyo-WDnWc4&feature=youtu.be&fbclid=IwAR2z7Kmua9cY8nhw7a0idzagkE0QB8TPBye0lv_uWkbZrvrqWLNqGG7nP

3.5.20 - Navigating the Matrix with Natural Law Principles (Episode 5) - Decoding the Mind-Trix of the Matrix: https://www.youtube.com/watch?v=8Sy_A0Mq2pM&t=613s

This Special Episode of Navigating the Matrix with Natural Law Principles picks up on the Themes of Episode 4, but due to the bad Audio-Quality I decided to do another, even deeper Episode on the Topic of the Mind-Matrix. Everything has its reason for happening, and I can guarantee that in this Episode I have gone deeper than I have ever gone. It's Episode 5 coming early - and that symbolizes the Quintessence which is very appropriate for this Episode. I hope you enjoy it and I see you for next week's Episode! Remember, I offer private Skype or Zoom Conversations via steven.whybrow@protonmail.com for free as a gift and for practice to improve my skills as a Teacher and Coach of Natural Law Principles, used for Transformation of the Self. I'd love to get to know you people on a deeper level and move through this shift in consciousness together. If you found the session helpful and help grow this Project, you can then donate to the cause if you feel like it. The work - the Great Work - I am doing is priceless, therefore I like to offer it for free for now. :-) The Universe will take care of me! :-)

Free video event: Explore scientifically proven studies, clinically based herbal practices, and antiviral formulas to help you think like a clinician — and address viral conditions to create your healthiest life:

https://theshiftnetwork.com/DiscoverPotentAntiviralHerbs?utm_medium=affiliate&utm_source=infusionsoft&utm_source=Waking+Times+Newsletter&utm_campaign=249dbe85a3-RSS_EMAIL_CAMPAIGN&utm_medium=email&utm_term=0_25f1e048c1-249dbe85a3-54797653&cookieUUID=e7a1707a-d41e-406f-acd4-95be5cc8450e

Discover Qi Gung practices:

https://theshiftnetwork.com/BuildYourSuperchargedImmuneSystem?utm_medium=affiliate&utm_source=infusionsoft&utm_source=Waking+Times+Newsletter&utm_campaign=249dbe85a3-RSS_EMAIL_CAMPAIGN&utm_medium=email&utm_term=0_25f1e048c1-249dbe85a3-54797653&cookieUUID=e322881a-0b6f-4b43-bd72-c703709f57aa

5.5.20 – Instead of dumping out their milk, dairy farmers bottle it themselves—sell out in hours: <https://www.wakingtimes.com/2020/05/05/instead-of-dumping-out-their-milk-dairy-farmers-bottle-it-themselves-sell-out-in->

[hours/?utm_source=Waking+Times+Newsletter&utm_medium=email&utm_campaign=249dbe85a3-RSS_EMAIL_CAMPAIGN&utm_term=0_25f1e048c1-249dbe85a3-54797653](https://www.washingtonpost.com/news/energy-environment/wp/2020/05/27/coronavirus-dairy-farm-bottling-milk/?hpid=hp_hp-top-table-main-coronavirus%3A%3Ahomepage%2Fstory&utm_source=Waking+Times+Newsletter&utm_medium=email&utm_campaign=249dbe85a3-RSS_EMAIL_CAMPAIGN&utm_term=0_25f1e048c1-249dbe85a3-54797653)

The American spirit lives on at a 300-year-old, cream-line dairy farm, where a farmer is working around the clock to bottle his own milk after his processor told him to dump it. Locals are lining up to support him. When Ben Brown's dairy processor told him they could no longer buy his milk, he got to work bottling it himself.

The online garden centres and nurseries to support during lockdown:

https://www.independent.co.uk/extras/indybest/house-garden/gardening/online-garden-centres-plant-nurseries-buy-coronavirus-lockdown-a9439276.html?utm_source=taboola&utm_medium=native&tblici=GiAN0dH7Dt_rGD9W_i8Gi6GGOuEtAZiAH_wW3xOVByD3oSC_5D4 The coronavirus outbreak has put a huge strain on horticultural businesses across the country and the industry is facing the closure of 2,000 garden centres and nurseries. Here's how you can help

The real meaning of Eggregore: <https://humanityhealing.net/2011/05/real-meaning-of-eggregore/>
[Ed. I think this explains why we will win.]

19.4.20 - The overlooked cure for everything? Master Mineral Solution (MMS) by Jim Humble, UPDATE 2 Chlorine dioxide (CIO2) all physicians authorized:

<https://phibetaiota.net/2020/04/yoda-the-overlooked-cure-for-everything-master-mineral-solution-mms-by-jim-humble-dirt-cheap/>

20.4.20 – Heat body core in a sauna, vaporize virus?: <https://phibetaiota.net/2020/04/yoda-heat-body-core-in-a-sauna-vaporize-virus/>

All coronaviruses are extremely temperature (heat) sensitive and therefore cannot live in tropical climates. This is a well known fact (but kept totally hidden by the media and their medical accomplices) and scientifically provable in less than 90 minutes by **placing an infected and sick person in a hot sauna bath long enough to raise their body's core temperature by 2 degrees (60 to 90 minutes)**. That is sufficient to instantly kill the coronavirus and the patient walks out of that sauna bath completely cured. I know from my own personal experience that this is indeed true, as I have successfully taken this treatment twice in the past. **The results and effectiveness are nothing short of astonishing.**

Good website for information and recommendations about electromagnetic radiation and health: Radiation health Risks: <https://www.radiationhealthrisks.com/>

You should NEVER hold a mobile/cell phone to your head, and NEVER use Bluetooth earphones or Apple earbuds because you are microwaving your pineal gland and your brain!

Video showing radiation from “smart”phones & Bluetooth Earbuds, plus the solution of air tube earphones: https://www.youtube.com/watch?v=HB_OYdoFwf8

The 9 best air tube headsets: <https://www.radiationhealthrisks.com/best-air-tube-headsets/>

Ferrite beads to prevent radiation from reaching your torso:

Air Tube Headset



For a detailed review of 9 different quality brands of air tube headsets please see my article entitled [“The 9 Best Air Tube Headsets – My Top Picks!”](#)

Now let's get into more detail about Air Tube Headsets. Air Tube headsets are the best way to use your cellphone and know for sure the radiation is not being emitted right next to your head. Your

head is the most vulnerable to RF Radiation.

The idea behind an Air Tube Headset is that zero radiation goes up the cord and into your ear because about mid way up the headset are the speakers, and then from the speakers to your ears are air tubes. So no wires go to your head. It works similar to a stethoscope.

The above left image is a picture of a very top of the line **Air Tube Headset** that you can get on Amazon. This next link is a link to a more moderately priced **Air Tube Headset** that seems to still be good quality. Both are great and you can't go wrong with either.

And the more honest manufacturers recommend that you have a Ferrite Bead on the base of the cord anyway, because radiation will still travel up the cord to the speakers. With the cord leaning against your body radiation will still be radiating into your body, it just won't make it to your head. I prefer just a normal corded headset with a Ferrite Bead attached to its base. So be sure to get a ferrite bead to install on the base of the cord, even with an Air Tube headset.

For sure the safest route would be an Air Tube Headset with a Ferrite Bead attached to the base of the cord. The sound is great with them.

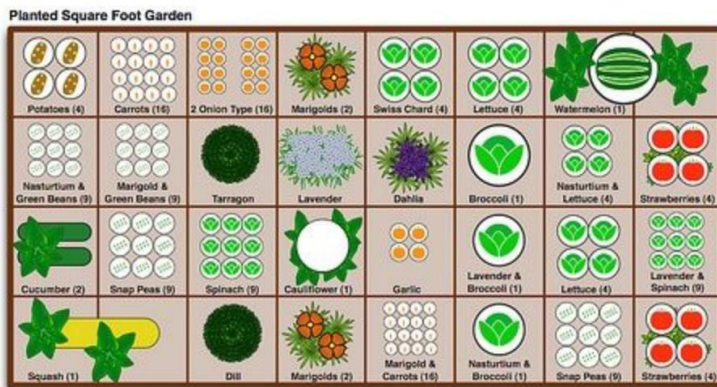
23.2.19 - Dr. Jerry Tennant: Healing the Body's Electrical Circuitry | Electricity of Life:

<https://www.youtube.com/watch?v=MPDPrXEaE1s&feature=youtu.be>

Fascia are simply semiconductors.

We are all in this together: the frequency of love | David Icke:

https://www.youtube.com/watch?time_continue=3&v=gfka6Afey5U&feature=emb_logo



13.4.20 - Preparedness: How to begin "square foot" gardening:

https://www.naturalblaze.com/2020/04/preparedness-how-to-begin-square-foot-gardening.html?utm_source=Activist+Post+Subscribers&utm_medium=email&utm_campaign=b4f42cc330-RSS_EMAIL_CAMPAIGN&utm_term=0_b0c7fb76bd-b4f42cc330-388367887

18.4.20 - New technology could allow you to "hack" your dreams and

control lucid dreaming: https://www.wakingtimes.com/2020/04/18/new-technology-could-allow-you-to-hack-your-dreams-and-control-lucid-dreaming/?utm_source=Waking+Times+Newsletter&utm_medium=email&utm_campaign=16aa00c384-RSS_EMAIL_CAMPAIGN&utm_term=0_25f1e048c1-16aa00c384-54797653

Jake Anderson - MIT scientists are building a wearable device that allows you to "hack" your dreams.

Steven Whybrow: Navigating the matrix with natural law principles (episode 1) - the power of emotional intelligence: <https://www.youtube.com/watch?v=YY9vWOpGPzM>

Steven Whybrow: Navigating the matrix with natural law principles (episode 2) - the Icke-onic factor:

<https://www.youtube.com/watch?v=RMeWKOMikL0&feature=youtu.be&fbclid=IwAR3B8M9rrrYJEHxe51vFW0loheiJohPCuHnZpFQT4OxbkzoUaJJbzqyoCYo>

LondonReal Brian Rose – Reconnect: <https://londonreal.tv/reconnect-the-movie/> **A Journey with Ayahuasca**

Reconnect is London Real's fifth feature-length documentary film and documents Brian Rose's journey to Costa Rica where he participates in multiple ceremonies with the plant medicine **Ayahuasca**. The movie stars **Graham Hancock**, **Dr. Jordan Peterson**, **Dennis McKenna**, **Sadhguru**, **Dorian Yates**, **Dr. Gabor Mate**, **Dr. Joe Dispenza**, **Michael Pollan**, and **Dan Pena**.

As the founder and host of London Real, **Brian Rose has spoken to over 600 of the greatest minds on the planet** for the past eight years including [Dan Peña](#), Dan Bilzerian, [Robert Kiyosaki](#), [Jocko Willink](#) and more.

Watch Reconnect now and share in Brian's story through his Ayahuasca ceremony and beyond to his integration exclusively here on London Real.

13.4.20 - Our plan vs. His plan -- Ole Dammegard:

<https://www.youtube.com/watch?v=obiATvDSNcQ>

13.4.20 – London Real - Dr. Joe Dispenza: Create a wall of armour for your immune system: how to protect against Covid-19: https://londonreal.tv/create-a-wall-of-armour-for-your-immune-system-how-to-protect-against-covid-19-dr-joe-dispenza/?__s=4vcvldwq35c2krzmpkj&utm_source=drip&utm_medium=email&utm_campaign=20-04-13+Joe+Dispenza+LIVE&utm_content=Going+LIVE+with+Dr.+Joe+Dispenza%21%C2%A0

6.4.20 - How beautiful do you want your future after 'COVID-19' coronavirus Ole Dammegard Interview: <https://www.youtube.com/watch?v=yc1ok0bAlhQ>

Documentary: The Connected Universe:

<https://www.documentarymania.com/player.php?title=The+Connected+Universe>

For those of us who may not have had a chance yet to see this documentary it is well worth the watch as a reminder how mentally, spiritually, physically, emotionally and scientifically connected in the greater macro and micro quantum universe. It's one of the best one's I've seen explaining a larger, more wholistic view of unified sciences, theories and research.

The Resonance Foundation has also opened all their online courses and programs for FREE given the current circumstances mankind is facing...

[The Connected Universe](#)

This fascinating journey of exploration of the connection of all things in the Universe is narrated by the legendary Sir Patrick Stewart. With the lens of science, the film reveals the mechanism linking everything in the cosmos.

Related Searches: [Science](#), [Physics](#), [Culture](#), [Ideas](#) and [Movements](#), [Quantum](#), [Einstein](#), [Nassim Hamein](#), [Max Planck](#),

<https://www.documentarymania.com/player.php?title=The+Connected+Universe>

If you're interested in learning more about the "Connected Universe" & "Quantum Unified Sciences" and the profound quantum sciences discovered behind it, that unfortunately today's present text books in our industrialized society just cant keep up with, well then take a step forward today and brush up on your cosmic connection here through a series of collective minds sharing their collective insights together!

This is truly a precious gift to the people of the world - "Thank You Nassim and Team at The Resonance Foundation"

<https://www.resonancescience.org/>

30.1.09 - Courage is infectious: I'm Spartacus: https://www.youtube.com/watch?v=-8h_v_our_Q

2.5.06 – Article: Beyond Hope By Derrick Jensen: <https://orionmagazine.org/article/beyond-hope/>

... When we realize the degree of agency we actually do have, we no longer have to "hope" at all. We simply do the work. We make sure salmon survive. We make sure prairie dogs survive. We make sure grizzlies survive. We do whatever it takes.

When we stop hoping for external assistance, when we stop hoping that the awful situation we're in will somehow resolve itself, when we stop hoping the situation will somehow not get worse, then we are finally free — truly free — to honestly start working to resolve it. I would say that when hope dies, action begins.

PEOPLE SOMETIMES ASK ME, "If things are so bad, why don't you just kill yourself?" The answer is that life is really, really good. I am a complex enough being that I can hold in my heart the understanding that we are really, really fucked, and at the same time that life is really, really

good. I am full of rage, sorrow, joy, love, hate, despair, happiness, satisfaction, dissatisfaction, and a thousand other feelings. We are really fucked. Life is still really good.

Many people are afraid to feel despair. They fear that if they allow themselves to perceive how desperate our situation really is, they must then be perpetually miserable. They forget that it is possible to feel many things at once. They also forget that despair is an entirely appropriate response to a desperate situation. Many people probably also fear that if they allow themselves to perceive how desperate things are, they may be forced to do something about it. ...

9.4.20 - Robert Steele: Holistic Appraisal of Health Solution for Virus:

<https://phibetaiota.net/2020/04/robert-steele-holistic-appraisal-of-health-solution-for-virus/>

Argyrol has been in clinical use for over 118 years and was in hospitals and pharmacies. first aid kits and most home medicine cabinets until about 25 years ago.

Argyrol is immediate to manufacture and market in all jurisdictions [according to Pat Smith who was the Glaxo-Smith Klein Technical Director for South Africa].

In it's heyday Argyrol had multiple headquarters in the United States, Great Britain, Australia and South Africa; to all appearance Argyrol was ubiquitous. Argyrol ships through customs globally without impediments.

Argyrol is recognized as not new nor alternative and for that reason, can be used off-label [being tested now in Kenya against HIV by doctors and public health personnel at their request].

Christine the owner has used this drug personally to nebulization four years. The dosage was over 2.5mLs daily. The same dosage amount after four years was administered rectally for an additional year.

Daily administration of Argyrol resulted in no heavy metal toxicity, no staining of my mucosa of my throat and absolutely no other reactions of discomfort or irritation to rectal tissue from daily administration of Argyrol at all. She was monitored by her physicians with blood tests and PET scans with no irregularities observed.

The only first reaction was the Jarisch Herxheimer (Healing crisis) which subsided within a few days.

Were there to be bottles of OTC Argyrol Anti-Infective in the hospital pharmacies for respiratory wards, in the pharmacies and everywhere else as there was less than 25 years ago, there would be no global fear gripping individuals without ANYTHING to militate against pandemic pathogens engaging with their bodies on their mucous membranes, for God's sake and definitely no reason to shut down the entire global economy for 'the pestilence that stalks in darkness' noted in Psalm 91:6. How do we look after 25 years without OTC Argyrol? I rest my case.

30.11.03 – Robert David Steele - Review: The Tao of Democracy–Using Co-Intelligence to Create a World That Works for All: <https://phibetaiota.net/2003/11/the-tao-of-democracy-using-co-intelligence-to-create-a-world-that-works-for-all/>

Tom Atlee, the author of this book, gets credit for defining a "bottom up" approach that is sensible and implementable. This book focuses on what comes next, after everyone gets tired of just "meeting up" or "just blogging." This book is about collective intelligence for the common good, and it is a very fine book.

From: The Handbook for the New Paradigm:

"Remember that we are not to consider the actions or the reactions of the other side. We are going to be dreaming within little known possibilities; therefore all things are possible. The contingent plans of the other side can only work in their known reality. You are going to be setting up a reality that is far outside anything that they have even considered. It is this level of creativity that we are striving to encourage you to reach...Remember your imagination is the entry point to the "mind of God" which is infinite potentiality. The invocation of His Presence when "two or more are present," is true to a degree you limited ones have not yet perceived."

Mark Passio – The “Lost” Principle Of Care:

<https://lovetruthsite.wordpress.com/2016/09/25/mark-passio-the-lost-principle-of-care-2/>

Birth of a New Earth - A Vision for the Future: <https://www.birhofanewearth.com/1/a-vision-for-the-future/>

Wim Hof's tips for Covid-19 quarantine: <https://www.youtube.com/watch?v=HFPjKxiXORU>

BACK TO CONTENTS

VACCINATIONS



MANDATORY VACCINES

The following countries already have legislation in place for forced vaccinations:

https://www.youtube.com/watch?time_continue=2&v=o7A_cMpKm6w&feature=emb_logo

Baltic countries, Denmark, Switzerland

The following governments are discussing forced vaccinations (to my knowledge):

Canada, Ireland, Israel, New Zealand, UK, US

FREEDOM-TAKER WEBSITE: forms for protecting yourself against vaccines:

https://www.freedomtaker.com/index.html?utm_source=Pabbly&utm_medium=email&utm_content=Untitled%20Subject&utm_campaign=FreedomTaker

25.5.20 - Quarter of Americans have no interest in taking covid vaccine:

<https://www.wakingtimes.co>

The survey, published via [Reuters/Ipsos](#) on Thursday, found 25% of Americans have no interest in taking a coronavirus vaccine.

About 36% of respondents said they would be less willing to take a vaccine if President Trump said it was safe. **Only 14% said they would be interested.**

Reuters/Ipsos surveyed 4,428 Americans between May 13-19 said they would need to review additional research on the vaccine to determine if it was safe.

A little less than 66% were "very" or "somewhat" interested in a vaccine if made readily available.

Dr. William Schaffner, an infectious disease expert at Vanderbilt University Medical Center in Nashville, told Reuters, considering there are 92,000 virus-related deaths, he thought there would be a much higher amount of people that would want the vaccine.

"It's a little lower than I thought it would be with all the attention to COVID-19," said Schaffner. "I would have expected somewhere around 75 percent."

The survey found 14% were not interested at all, 10% were not very interested, and 11% were unsure about subjecting themselves to a vaccine.

Health experts tell Reuters that, "at least 70% of Americans would need to be immune through a vaccine or prior infection to achieve what is known as "herd immunity," when enough people are resistant to an infectious disease to prevent its spread."

President Trump's Operation Warp Speed program aims to produce 300 million doses of a vaccine by January, a goal that we've said is widely unrealistic.

The president's constant hype of vaccines has led some people to believe many of the drugs in development are being rushed and could have dangerous side effects. **Ron Paul recently warned "rushed-into-production" vaccines for other viruses have had disastrous health consequences for some people.**

Nearly 84% of respondents said vaccines for measles are safe, suggesting that people are doubtful about a rushed vaccine for COVID-19. Of the folks who were "not very" interested in taking the vaccine, 29% of them said they would reassess their thoughts once the FDA approved it.

Peter Hotez, dean of the National School of Tropical Medicine at Baylor College of Medicine, where his staff is currently developing a vaccine, said:

"It's not surprising a significant percentage of Americans are not going to take the vaccine because of the terrible messaging we've had, the absence of a communication plan around the vaccine and this very aggressive anti-vaccine movement."

The poll underlines how [political divides](#) among Democrats and Republicans predate the pandemic, but lockdowns have since catalyzed new divides and exacerbating old ones. That being, nearly 20% of Republicans said they had no interest in a vaccine, which was more than double the proportion of Democrats who said the same.

With [creepy billionaire Bill Gates](#) and big government rushing vaccines into development and for possible mass production next year — the anti-vaccine movement in America continues to grow.

Read "[Anti-Lockdown Protests Accelerate Across Europe As Second COVID-19 Wave Threat Emerges](#)," which explains anti-vaccine movements flourishing across the Western world.

[FDA Halts Bill Gates-Backed COVID-19 Testing Program](#)

[\\$138 Million Government Contract Will Fund Production Of 500 Million Pre-Filled COVID-19 Vaccine "Injection Devices"](#)

It doesn't work! Blow for UK vaccine hopes as jab tests fail to stop coronavirus infection

<https://www.express.co.uk/news/uk/1283909/coronavirus-vaccine-latest-cure-uk-oxford-vaccine-covid19-monkeys-test-alok-sharma>

22.5.20 - UK Court of Appeal judges say children in care can be vaccinated against their parents' wishes because scientific evidence 'clearly establishes' it is in their best interests:

www.dailymail.com ...

Children in care can be vaccinated against their parents' wishes without courts having to intervene, senior judges said today.

THE FACES OF EVIL:



Lady Justice King (left), sitting with Lords Justice McCombe (centre) and Peter Jackson (right), made the ruling after a case in which a couple refused to agree to their son being vaccinated

12.5.20 - Italy study blows the lid off vaccine cancer bioweapons scam and rewriting of human genetics - 'It's witchcraft': <https://www.davidicke.com/article/570598/italy-study-blows-lid-off-vaccine-cancer-bioweapons-scam-rewriting-human-genetics-witchcraft>

and

https://www.youtube.com/watch?time_continue=328&v=oDOrQ6O46EU&feature=emb_logo

Italian reports on vaccines: [https://www.youtube.com/redirect?redir_to ...](https://www.youtube.com/redirect?redir_to...)

CORRECTION

A video currently circulating which is entitled "**Victory – Bill Gates, Anthony Fauci & Big Pharma lost a Massive Supreme Court Case in USA**" is incorrect and gives people a false sense of security re. protection from draconian measures against vaccine mandates for the entire population. *A long-time VCC member has also commented re. this further down.*

YES, ICAN and R.F. Kennedy Jr. have had several hugely important VICTORIES proving vaccine safety is a sham.

However, these WINS are NOT as represented in the above false title:

<https://www.icandecide.org/lawsuits/>

Moreover, now it is more critically important than ever, that those who want to safeguard their right to choose without restrictions imposed, become actively involved in <http://www.vaccinechoicecanda.com> and not be mistaken into thinking that draconian measures could not be mandated here as those, in the know, have seen citizen rights

systematically erode away such as with Order in Council 376 *even before* this situation. Moreover, lawyer Galleti, has elaborated on what "we're" potentially up against in 2020 and VCC is launching much needed legal steps in response.

Given that corona virus vaccines are especially dangerous to produce with a track record of sick, dead lab animals; and an RNA vaccine would make one particularly susceptible to auto-immune disorders, I'd urge everyone to seriously consider joining VCC.

[Here's why Bill Gates wants indemnity... Are you willing to take the risk? • Children's Health Defense](#)



Judy Mikovits. At the 24:38 mark on Part 2 she comes right out and states if we don't put an immediate moratorium on these vaccines, "we can pretty much forget humanity forever" and the first victims will be those vaccinated against Covid 19.

<http://www.ronpaulforums.com/showthread.php?546388-Ben-Swann-One-on-One-with-Dr-Judy-Mikovits-Truth-about-her-Arrest&s=8a3e87be27aac8460e13a4d6fd37d62b>

<https://drive.google.com/file/d/1eo7y2Yi84Poeclrs749Ab0KNAXtiHsXU/view>

16.5.20 - Charlene Bollinger Interview with Dr. Judy Mikovits (Part 2):

<https://www.youtube.com/watch?v=zU9P-ox4uOY&feature=youtu.be>

8.2.2014 – Dr. Moulden – Medical mysteries solved:

https://www.youtube.com/playlist?list=PLE5H_I9oIWtKpqMj137K7OF5PEPt5Nax

2 hours' long, divided into 20 parts of 6 minutes each, originally posted on December 3, 2010: blood-clotting, ischemia, is the way by which vaccines harm.

17.5.20 - Bill Gates admits that 700,000 people will be harmed or killed by his coronavirus vaccines: <https://www.naturalnews.com> ...

In his rush to develop one, two, or even seven different vaccines for the Wuhan coronavirus (COVID-19), billionaire software tycoon **Bill Gates openly admitted that upwards of 700,000 people could become injured or die from these jabs.**

The Microsoft co-founder and prominent eugenicist has been more outspoken in recent days than perhaps ever before about his desire to vaccinate the entire world, in this case as soon as possible for the Wuhan coronavirus (COVID-19). And the reality is that many more will die from the vaccine than from the virus itself.

Speaking during a recent segment on CNBC, Gates admitted that in order to make vaccines "work" for the most vulnerable groups, they have to be super-charged, in a sense. And **this super-charging means that some people are going to be injured or killed as a result.**

"We clearly need a vaccine that works in the upper age range because they're most at risk of that," Gates stated about his plans for Wuhan coronavirus (COVID-19) vaccination.

"And doing that so that you amp it up so that it works in older people, and yet you don't have side effects, **if we have one in 10,000 side effects that's way more, 700,000 people who will suffer from that.**"

Bill Gates also says flu vaccines do not work for older people

During this same interview, Gates admitted something that we, too, have reported on: that influenza vaccines are pretty much useless in older people.

Though supposedly high-risk seniors are pushed to get their flu shots annually, Gates confessed to the fact that this yearly ritual does nothing to protect them against the flu.

"The efficacy of vaccines in older people is always a huge challenge," Gates stated. **"It turns out the flu vaccine isn't that effective in elderly people."**

"And that actual decision of, ok, let's go and give this vaccine to the entire world, governments will have to be involved because there will be some risk and indemnification needed."

In his own analysis, Martin Armstrong of Armstrong Economics crunched the data and found that the number of deaths around the world that are being attributed to the Wuhan coronavirus (COVID-19)

pales in comparison to the number of people who will be injured or killed by Wuhan coronavirus (COVID-19) vaccines, based on Gates' own admission.

While the worldwide death count associated with the Wuhan coronavirus (COVID-19) is currently right around a quarter-million, the roughly one percent of people who could potentially die from a Gates-funded Wuhan coronavirus (COVID-19) vaccine is about triple that.

This suggests that society is better off telling Gates to hit the road and letting the Wuhan coronavirus (COVID-19) run its course – with proper nutrition, of course.

Vaccine experiments like the ones Gates is pushing for the Wuhan coronavirus (COVID-19) have been tried before, by the way. Back in the '70s, the United States rolled out a vaccine for "swine flu" that was administered to some 45 million people over the course of 10 weeks.

This vaccination effort was halted, however, after it was discovered that no cases of swine flu were even detected outside of the military base where it was said to have originated. Meanwhile, one in 100,000 vaccinated individuals ended up suffering from side effects that included Guillain-Barré syndrome, while another 53 died.

Because of the horrors caused by this vaccination campaign, Guillain-Barré is supposedly monitored every single flu season to ensure that influenza vaccine safety meet certain safety thresholds.

"The side effect of treason is lead poisoning or rope burn, but not usually both," joked one Big League Politics commenter in reference to Bill Gates.

John the Baptist paved the way for Jesus," wrote another. "Bill Gates is paving the way for the antichrist."

17.5.20 - Military Injection: (Trump, Dr. Kaufman and Robert Kennedy Jr.) The Devil's in the Vaccine Details: https://beforeitsnews.com/blogging-citizen-journalism/2020/05/military-injection-trump-dr-kaufman-and-robert-kennedy-jr-the-devils-in-the-vaccine-details-2645073.html?utm_referrer=https%3A%2F%2Fzen.yandex.com&utm_campaign=db

Trump clearly says in this video, from minute 37, that he is mobilising the military so that the vaccine can be given to most of the population, starting with the elderly in care homes, by the end of the year, and that they have ordered enough injectors to be able to do that as well.

The most relevant part of this video takes place between the time frame of 37:00 and 39:15. Donald Trump apparently wants his cake and eat it too. He has done a pretty good job sitting on the fence and keeping his QAnon followers very quiet during this phoney fake show Global Pandemic Lock Down. He has allowed the State Governor's to play the 'Bad Guy's' and put people on lock down and throw masks on and social distance and all those other '1984' New Norm psych-words. Well, this week Trump officially let out what his/their New world Order agenda is all about. Vaccinations, Contact tracing and overall Citizen Military Control. Twice in two straight days Trump told the World and his USA citizens that America was going to have a Coronavirus vaccine ready by the end of the year and that millions of doses of the vaccination will be provided by his newly mobilized US Armed Forces. since when does a so-called 'democratic country' like the United States use the military to issue a vaccine on it's people? Trump pretty well insisted that the Army will be issuing the vaccine – once it's developed – to citizens. Starting with the Elderly and going from there. Trump did say that some people may not want the vaccine, nor did he say that the vaccine would be mandatory; however, based on the fact that he now has Bill HC6666 pending in Congress which gives the government some serious Orwellian powers I would not put it by the Powers That Be to want to use the American Military to further push the mandatory vaccination agenda. I have included two excellent excerpts from recent videos containing the views and opinions of Dr. Kaufman and Robert Kennedy Jr. making points for why we should go slowly if the USA wants to vaccinate everyone.

18.5.20 - Mandatory vaccines? The Supreme Court said yes! but wait, there's more....: [https://www.activistpost.com/2020/05/ ...](https://www.activistpost.com/2020/05/)


CORONAVIRUS

When the Supreme Court Upheld a Compulsory Vaccination Law

Infectious disease, public health, and the Constitution

DAMON ROOT | 4:30:2020 3:30 PM








If there is one topic that even comes close to the amount of coverage the virus gets, it is vaccines, and the big question is will they be mandatory?

Recently Jason Goodman of Crowdsourc The Truth interviewed Alan Dershowitz and Dershowitz made some very bold controversial statements...

Dershowitz — a high-profile lawyer who has formerly represented president President Trump, OJ Simpson and even Jeffery Epstein amongst other high-profile clients — stated you have no constitutional protection against being forcibly vaccinated for an infectious disease.

Let's take a closer look...

Alan Dershowitz Addresses the Systematic Destruction of the U.S. Constitution

https://m.youtube.com/watch?v=1YENI_oLmQg

Jacobson vs Massachusetts

https://scholar.google.com/scholar_case?case=16169198038706839183&q=jacobson+v+massachusetts&hl=en&as_sdt=20006

Is Mandatory Vaccination Legal in Time of Epidemic?

<https://journalofethics.ama-assn.org/article/mandatory-vaccination-legal-time-epidemic/2006-04>

Jacobson v Massachusetts: It's Not Your Great-Great-Grandfather's Public Health Law

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1449224/>

Eugenics & The Story of Carrie Buck

<https://psychcentral.com/blog/eugenics-the-story-of-carrie-buck/>

Bill Gates: Phase 2 Is A Bio Terror Attack

<https://www.activistpost.com/2020/04/bill-gates-phase-2-is-a-bio-terror-attack.html>

Henry Kissinger & Bill Gates Call For Mass Vaccination & Global Governance

<https://www.activistpost.com/2020/04/henry-kissinger-bill-gates-call-for-mass-vaccination-global-governance.html>

Why Big Oil Conquered The World (documents the eugenics programme behind Bill Gates)

<https://www.youtube.com/watch?v=0wINey9t7hQ&t=2s>

18.5.20 - As Moderna's Covid-19 vaccine takes the lead, its chief medical officer's recent promotion of "gene-editing vaccines" comes to light: [https://www.naturalblaze.com/20 ...](https://www.naturalblaze.com/20...)

Moderna's chief medical officer has described the company's products as "hacking the software of life" and permanently altering a person's genetic code. If Moderna is poised to bring the first Covid-19 vaccine to market, a deeper look at his comments and his employer are warranted.

More and more frequently, government officials, political pundits and self-appointed "global health experts" like billionaire Bill Gates have been instructing the public that mass gatherings and any semblance of "normalcy" will not return until a vaccine for the novel coronavirus Covid-19 is created and subsequently distributed to the masses. In recent weeks, it has quickly become apparent that the leading Covid-19 vaccine candidate is the messenger RNA (mRNA) vaccine being developed by Boston-based Moderna Inc.

Today, Moderna announced that its vaccine candidate, named mRNA-1273, "appeared to produce an immune response in **eight people** who received it." Moderna's response is odd given that the "study" in question is focused on safety and "is actually not designed to measure effectiveness of the vaccine," according to [a report in TIME](#). Notably, none of the study's findings on vaccine safety were reported aside from claims it was "generally safe." It is also worth noting that this "safety-focused" study only began in March and thus, to date, represents only an examination of the vaccine's effects in the very short term.

Major media outlets in [multiple countries](#) ran with the headlines trumpeting that Moderna's Covid-19 "[shows promising early results](#)" and has presented "encouraging early signs" because of its purported ability to produce Covid-19 antibodies in humans. In addition, these media reports failed to raise other simple yet necessary questions such as how a sample size of only eight people can translate into scientific findings of any real significance without further testing involving larger sample sizes. They also failed to note that the study in question *is not even finished* as [a U.S. government press release](#) noted that the findings in question are merely "interim results." In addition, the study is being led by the U.S.' National Institute of Allergy and Infectious Diseases (NIAID), itself headed by Dr. Anthony Fauci, who is a key figure in the U.S. government's coronavirus response.

Though it is unclear if these "[encouraging early signs](#)" will be replicated in future tests of larger samples that are actually designed to test the vaccine's effectiveness, the news is surely welcome

to Moderna, given that their past mRNA vaccines [failed to produce](#) hardly any immune response at all, explaining why the company has never brought an mRNA vaccine to market in its entire history as a company.

However, since at least last fall, Moderna has sought to resolve this issue by adding “nanoparticles” to its mRNA vaccine, [a modification financed by](#) the Pentagon’s Defense Advanced Research Projects Agency (DARPA). Moderna is a “[strategic ally](#)” of DARPA and has received millions from DARPA and the Bill and Melinda Gates Foundation [several years prior](#) to the current coronavirus crisis. DARPA’s plans for nanoparticles and nanotechnology and their potentially Orwellian applications were the subject of [a recent *The Last American Vagabond* report](#).

Thanks to the “interim results” of this new study, Moderna is set to take the lead in the race to gain government approval for a Covid-19 vaccine. Moderna had already pulled ahead of other Covid-19 vaccine candidates in recent weeks, being the first vaccine in the U.S. to go the human trials (after it was [allowed to skip](#) animal trials) and also enjoying strong support from the U.S. government. For instance, Moderna’s Covid-19 vaccine recently [received fast-track approval](#) from the Food and Drug administration (FDA) after receiving the “green light” [to proceed to Phase 2 testing](#) prior to the results of Phase 1 being published. Moderna’s president, Dr. Stephen Hoge, recently said the company now expects to begin the final third phase of testing sometime this summer.

In addition to support from the FDA, Moderna has also received considerable U.S. government funding ([\\$438 million](#)) from the Biomedical Advanced Research and Development Authority (BARDA), a division of HHS overseen by HHS’ Assistant Secretary for Preparedness and Response (ASPR) [Robert Kadlec](#). Moderna [has also stated](#) that it is directly collaborating with the U.S. government to bring its vaccine candidate to market.

Moderna’s considerable lead has also been the result of backing that it [received in January](#) from the Coalition for Epidemic Preparedness Innovations (CEPI), which was founded in 2017 by the governments of Norway and India along with the World Economic Forum (WEF) and the Bill and Melinda Gates Foundation. Moderna’s Covid-19 vaccine has also received [additional millions](#) from long-time Moderna backer Bill Gates. Gates [recently authored an article](#) where he described Moderna’s mRNA vaccine for Covid-19 as the “most exciting” and discussed it at length.

Gates’ affinity for Moderna may owe to the fact that Moderna’s co-founder, MIT’s Robert Langer, is a Gates associate [whose lab developed](#) the Gates-funded “quantum dot ‘tattoo’” vaccine identification marker that is “visible using a special smartphone camera app and filter” and was described by *Science Alert* as “a low-risk tracking system.” Another Langer-Gates partnership is a “[birth control microchip](#)” inserted to the body that releases contraceptives and can be turned on and off wirelessly.

Meet Dr. Zaks

With Moderna taking a firm lead relative to the other Covid-19 vaccine hopefuls, it is worth taking a closer look at the man who has overseen its development, Moderna’s current Chief Medical Officer, [Dr. Tal Zaks](#). Zaks, an Israeli citizen who began his career at GlaxoSmithKline, oversees “preclinical development, clinical development and regulatory affairs” for Moderna and all of its subsidiaries.

In a 2017 TED Talk, two years after joining Moderna, Zaks spoke at length about how he views mRNA vaccines and their modality, including those he produces at Moderna. In a speech entitled “[The disease-eradicating potential of gene editing](#),” Zaks’ description of Moderna’s mRNA products, such as [making permanent edits to human genes](#), clashes with [often touted claims](#) that the genetic material in mRNA vaccines “degrade” over time and do not permanently alter human genetics like DNA vaccines.

Beginning his talk, Zaks states that Moderna and similar companies “[are actually hacking the software of life](#)” and that it’s changing the way we think of and treat disease.” He describes mRNA as “critical information that determines what a cell will actually do” and then states that, if one could “[introduce a line of code or change a line of code](#)” in a person’s genome, that has “[profound implications for everything](#).” He then falsely claims that Moderna’s products at the time were proven to “work in people” as the company, prior to Covid-19, was [never able to convince the federal government to license its mRNA vaccines for human use due to their lack of effectiveness](#).

Zaks further described his view of well-known diseases like cancer as being caused by “screwed-up DNA” that can be “fixed” with Moderna mRNA vaccines, which he also refers to in the talk as “information therapy” given that he says Moderna’s vaccines work by altering the “operating systems” of human cells, i.e. their genetic code.

The summary of Zaks' talk encapsulates his view as the following simple question: "If our cells are the hardware and our genetic material the operating system, what if we could change a few lines of code?" — seemingly suggesting that the permanent introduction of changes into the human genome is as simple as troubleshooting or programming a computer or phone application. It also says that Zaks considers the future of "personalized medicine" to be "gene-editing vaccines tailored to each patient's immune system." The Ted Talk recommended after viewing Zaks' speech on the TED Talk website notably broaches a key point that Zaks overlooks, namely that gene-editing can "[change an entire species – forever.](#)"

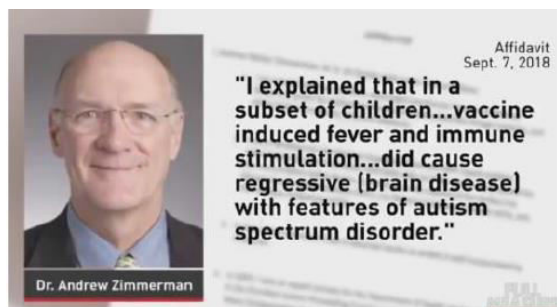
Zaks' statements are noteworthy and concerning for several reasons, including the fact that DARPA — Moderna's "strategic ally" — is also openly funding research aimed at "[reprogramming genes](#)" and "[manipulat\[ing\] genes or controll\[ing\] gene expression](#) to combat viruses and help human bodies withstand infection" caused by Covid-19. The DARPA-backed project would use a method that is known to cause [severe genetic damage](#) that has actually been shown to aggravate the conditions it was meant to cure.

With such permanent gene-altering technology on the fast-track to become the first Covid-19 vaccine widely available for use, it is deeply concerning that this experimental vaccine with potentially far-reaching consequences is being rammed through thanks to fervent support from both the U.S. government and controversial philanthropists that apparently have little interest in studies examining the mRNA vaccine's long-term effects. Given that the stage [has already been set](#) for mandatory vaccinations that will be "distributed" throughout the U.S. [by the military](#), now is the time to vigorously raise awareness about the Moderna vaccine's gravely under-reported ability to "hack the software of life" in ways that could harm public health.

Source: [The Last American Vagabond](#)

EMAIL EXCHANGE ON VACCINE AND ELECTROMAGNETIC RADIATION ROLE IN AUTISM

Doctors learn nothing about the dangers of electromagnetic radiation in their training and most are woefully ignorant about it.



Vaccines absolutely cause autism. How could it be otherwise when they are loaded with neurotoxins?

Dr. Andrew Zimmerman, a US government expert who previously denied the connection between vaccines and autism in legal cases, acknowledged the connection publicly in an affidavit published on 7 September 2018

(<https://sharylattkisson.com/2019/01/dr-andrew-zimmermans-full-affidavit-on-alleged-link-between-vaccines-and-autism-that-u-s-govt-covered-up/>).

Video on his testimony and the autism/vaccine debate: <https://www.brighteon.com/6028286035001>.

A US scientist predicts that half of all children born in 2025 will be autistic (from my article of December 2019 at <https://www.globalresearch.ca/telcos-losing-battle-impose-5g/5691065>):

USA 3 2018	Scientist Says 1 in 2 children born in 2025 will be autistic – something is clearly causing this health crisis of historic proportions. "If you take the data that the CDC has provided since 1975 and plot it, you can see that it's an exponential growth curve. You can extend the line. ... My feeling is that things are worse than the line. So I think that 1 in 2 in 2025 is not an unreasonable prediction."
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Interview with Dr. Seneff who made this calculation: <https://humansarefree.com/2019/07/scientist-says-1-in-2-children-born-in-2025-will-be-autistic-something-is-clearly-causing-this-health-crisis-of-historic-proportions.html>

But the other thing that causes autism and that is generally overlooked is electromagnetic radiation. This is what Dr Klinghardt works on. He protects autistic children from EMR and gradually enables their recovery from autism (audio recording in which Dr Klinghardt clarifies exactly how and why he is certain about eletrosmog's involvement in neuro-developmental disorders including but not limited to autism: <http://www.klinghardtacademy.com/Protocols/Dr-Klinghardt-on-Autism.html>).

Autism is one of the effects of exposure to electromagnetic radiation mentioned in our *International Appeal to Stop 5G on Earth and in Space* (<https://www.5gspaceappeal.org/the-appeal#fn26b>; do not sign - now infiltrated by globalists at stop5ginternational):

Herbert M, Sage C. Findings in autism (ASD) consistent with electromagnetic fields (EMF) and radiofrequency radiation (RFR). In: Sage C, Carpenter D., eds. *BioInitiative Report: A Rationale for a Biologically-Based Public Exposure Standard for Electromagnetic Radiation*. Sec. 20. Sage Associates; 2012. http://www.bioinitiative.org/report/wp-content/uploads/pdfs/sec20_2012_Findings_in_Autism.pdf. Accessed June 29, 2018.

See also Herbert and Sage (2013), "Autism and EMF? Plausibility of a pathophysiological link part II", p. 211 (<https://www.sciencedirect.com/science/article/abs/pii/S0928468013000382>; abstract):

"... With dramatic increases in reported ASCs [autism spectrum conditions] that are coincident in time with the deployment of wireless technologies, we need aggressive investigation of potential ASC—EMF/RFR links. The evidence is sufficient to warrant new public exposure standards benchmarked to low-intensity (non-thermal) exposure levels now known to be biologically disruptive, and strong, interim precautionary practices are advocated."

Exposure to EMR (a two-minute mobile phone call will do this) opens up the blood-brain barrier so you have a double whammy if you load up the body with neurotoxins through vaccinations and then open up the blood-brain barrier, thereby ensuring that those neurotoxins flood the brain.

No wonder then that rates of autism in the US are officially said to have gone from 1 in 2,500 in 1997 to 1 in 68 recently (<https://autismcenter.org/then-and-now-look-autism-over-last-20-years>; although Dr. Seneff above predicts the real figure to be 1 in 2 by 2025): <https://humansarefree.com/2019/07/scientist-says-1-in-2-children-born-in-2025-will-be-autistic-something-is-clearly-causing-this-health-crisis-of-historic-proportions.html>

Dr. Seneff says that rates of autism in the 1980s in the US were 1 in 10,000.

I no longer remember where I heard this, unfortunately, but somewhere I read or heard that a short exposure of a foetus to EMR in utero, followed by no further exposure before or after birth, can result in autism or ADHD - this could have been Barrie Trower. But this paper from way back in 2004 (when our exposure was way lower than it is now) posits that this is the case: "It is suggested that fetal or neo-natal exposures to RF radiation may be associated with an increased incidence of autism" (<https://www.ncbi.nlm.nih.gov/pubmed/14962625/>).

So I think we need to consider ALL environmental toxins as causes of autism, and EMR is yet another environmental toxin that we are all exposed to all the time, yet its effects are very little discussed outside the limited field of EMR itself because the majority of doctors are not informed about this. Or at least that was the case until people started waking up to the threat from 5G (and from all earlier generations of wireless technology).

EMAIL EXCHANGE ON THE EXTREME DANGER OF THE NEW COVID-10 VACCINES

A correspondent wrote to Matt Hancock, the UK minister in charge of health and social care asking him to provide the data showing that vaccines are safe on which he relies.

My response:

icandecide.org has done good work on confronting the Centers for Disease Control and other US bodies over vaccine safety (<https://www.icandecide.org/lawsuits/>). Attached is a press release I found yesterday announcing a recent win: "CDC fails to produce studies which supports its claim that vaccines given during the first six months of life 'do not cause autism'". Given the evidence, no one can claim that vaccines are safe and a legal case should be mounted to challenge any official who does claim this, just as a legal case should be mounted against all the officials and media personalities who repeat the ICNIRP mantra that "there is no evidence of harm" from wireless technology when there is a mountain of it.

However, there is another problem with claims about vaccine safety. The vaccines proposed to be used to combat the non-existent "coronavirus" are a brand new technology and experts have explained that they are actually genetic engineering. As I understand it, the delivery mechanism, the injectors, use electroporation* to open up the cell in order to inject foreign material into the cell, which should never happen. To me this is analagous to the way the mobile phone opens up the blood-brain barrier to allow toxins into the brain, which again should never happen.

This is what Robert F Kennedy Jr explained in the round table, part of the recent Truth About Vaccines series (transcript attached):

"Unlike most vaccines, which are injected with an antigen, which is a piece of the target virus, a disabled piece, and an adjuvant which shocks the body to increase the immune response, that's how every other vaccine works - *what the RNA vaccine does, it is an experimental technology that has never been done before in history, and what it does is it injects a snippet of the virus which carries a genetic code in its RNA that is designed to alter the DNA, the code in every cell in your body, to get your body to start naturally producing those antigens. It is a form of genetic engineering - it IS genetic engineering. It has been condemned by the Geneva statement, because those genetic changes will survive in your sperm and they will live on in your children or in your ovaries. THEY ARE [proposing to] INJECTING HUMANS WITH AN UNTESTED GENE ALTERING TECHNOLOGY DESIGNED TO CHANGE THE HUMAN GENOME AND WITHOUT HAVING ANY PROOF THAT IT ACTUALLY WORKS.*"

Since these vaccines are a new and experimental technology, NO ONE can claim that they are safe.

Another point that was raised during the same round table discussion was "*paradox immune enhancement*". After the SARS epidemic in 2002, new vaccines were developed and tested on ferrets, which developed "an admirable immune response". "But when they were later exposed to the wild virus, they all had body-wide inflammation in all their organs and they died". This was a repeat of a disaster in the 1960s where a new coronavirus-type vaccine was not tested on animals first and was given directly to humans, with the same result as the ferrets: 35 children died.

Therefore, even if Matt Hancock had the temerity to assure you that vaccines in general have been proven safe and effective, it would not be possible to extrapolate from that to assert that no danger would be posed by the new Covid-19 vaccine since it is a new and untested technology.

Allowing a multibillionaire whose stated aim is depopulation to dictate to world governments and engineer the genetic manipulation of 7 billion people is the greatest crime against humanity in our history - needless to say orders of magnitude greater than the crimes committed by the Nazis - and he and anyone advocating this should be tried in new Nuremberg trials.

* **Electroporation**, or **electropermeabilization**, is a **microbiology** technique in which an **electrical field** is applied to cells in order to increase the permeability of the **cell membrane**, allowing chemicals, drugs, or **DNA** to be introduced into the cell (also called **electrotransfer**).^{[1][2]} In microbiology, the process of electroporation is often used to **transform bacteria**, **yeast**, or **plant protoplasts** by introducing new coding DNA.

16.5.20 - X22 report: Listen to Pres Trump today - *only people who want the vax will have it...* watch at 37minutes. (27223) We're Back, You Must Show Them, Only Then Will People Have The Will To Change - Episode 2175b : https://youtu.be/UgXI-8l_pkE?t=2262

Ed. The inclusion of items in this Briefing does not imply endorsement.

15.5.20 - After backlash from vaccine skeptics, Trump appears to be distancing himself from vaccines as the "cure-all" for dealing with the coronavirus pandemic: <https://www.naturalnews.com/2020-05-15-trump-distancing-himself-vaccines-coronavirus-pandemic.html>

After an enormous backlash from vaccine skeptics, Trump appears to be backing away from his big vaccine push, and he's now saying that a vaccine may never be available for the coronavirus after all.

It seems likely Trump got wind of the fact that if he pushes vaccine mandates across America, **he will lose most of his support base** and end up causing an armed uprising, to boot.

See the full story on Trump here.

17.5.20 - Government announces £130 million plan to manufacture Oxford coronavirus vaccine the moment it's proved to work, so the country can have 30 million doses ready by September and be the first in the world to get it Britain will get first access to a coronavirus vaccine being developed by Oxford University with pharmaceutical giant AstraZeneca poised to make 30 million for the UK by September - if it works. https://www.dailymail.co.uk/news/article-8328479/Britains-130-million-plan-manufacture-coronavirus-vaccine.html?ito=email_share_article-top

□ Business Secretary Alok Sharma said the UK will get access to an Oxford University developed vaccine first

- Vaccine currently going through clinical trials and a deal has been done with AstraZeneca to make it if it works
- The deal would see AstraZeneca make 100 million doses with 30 million available for Britain by September
- But Mr Sharma warned there are 'no certainties' regarding vaccine and said it could prove not to be effective
- The vaccine announcement came as the UK's coronavirus death toll increased by 170 to a total of 34,6

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WEAPON

25.5.20 - Navy releases video of high energy laser weapon destroying a drone: [CLICK HERE](#)

... Capt. Karrey Sanders, commanding officer of Portland, the ship where the weapon was fired from, said that the Navy will continue to test the limits and capabilities of this new technology.

[#USSPortland](#) (LPD 27) conducts Laser Weapon System Demonstrator Test in Pacific: [@USNavy @USNavyResearch #NavyLethality pic.twitter.com/K8xtcEWiRz](https://t.co/zZJglgDlcf) — U.S. Pacific Fleet (@USPacificFleet) [May 22, 2020](#)

"By conducting advanced at sea tests against UAVs and small crafts, we will gain valuable information on the capabilities of the Solid State Laser Weapons System Demonstrator against potential threats. With this new advanced capability, we are redefining war at sea for the Navy. The Navy's development of DEWs (Direct Energy Weapons) like the LWSD provide immediate warfighter benefits and provide the commander increased decision space and response options," Sanders said.

Lt. Cale Hughes, a laser weapons system officer explained how the laser system worked in a previous interview with [CNN](#).

"It is throwing massive amounts of photons at an incoming object. We don't worry about wind, we don't worry about range, we don't worry about anything else. We're able to engage the targets at the speed of light," Hughes said.

It is believed that the weapon used was a 150-kilowatt-class Laser Weapon System Demonstrator (LWSD), which is sold to the US military by the weapon contractor Northrop Grumman. The US Army is said to be working on a laser weapon that is twice as powerful, known as the Indirect Fires Protection Capability-High Energy Laser (IFPC-HEL), which is expected to range up 300 kilowatts and intercept rockets, artillery, and mortars.

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APPENDIX 1: CORONAVIRUS SYMPTOMS

17.5.20 - Vaccine Whistleblower: New Vaccine Causes Sterility In 97% of Women! - Must See Video: [https://beforeitsnews.com/he ...](https://beforeitsnews.com/he...)

18.5.20 – Coronavirus warning - the tingling pain in your hands that you should never ignore: <https://www.express.co.uk/life-style/health/1283628/coronavirus-symptoms-signs-covid-19-infection-tingling-pain>

CORONAVIRUS symptoms include a high fever, a new cough, and difficulty breathing. But you could also be at risk of COVID-19 infection if you develop a subtle tingling pain in your hands that you may be ignoring. Could you be at risk of coronavirus symptoms? ...

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APPENDIX 2

Biological effects from exposure to electromagnetic radiation emitted by cell tower base stations and other antenna arrays

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Abstract

The siting of cellular phone base stations and other cellular infrastructure such as roof-mounted antenna arrays, especially in residential neighborhoods, is a contentious subject in land-use regulation. Local resistance from nearby residents and landowners is often based on fears of adverse health effects despite reassurances from telecommunications service providers that international exposure standards will be followed. Both anecdotal reports and some epidemiology studies have found headaches, skin rashes, sleep disturbances, depression, decreased libido, increased rates of suicide, concentration problems, dizziness, memory changes, increased risk of cancer, tremors, and other neurophysiological effects in populations near base stations. The objective of this paper is to review the existing studies of people living or working near cellular infrastructure and other pertinent studies that could apply to long-term, low-level radiofrequency radiation (RFR) exposures. While specific epidemiological research in this area is sparse and contradictory, and such exposures are difficult to quantify given the increasing background levels of RFR from myriad personal consumer products, some research does exist to warrant caution in infrastructure siting. Further epidemiology research that takes total ambient RFR exposures into consideration is warranted. Symptoms reported today may be classic microwave sickness, first described in 1978. Nonionizing electromagnetic fields are among the fastest growing forms of environmental pollution. Some extrapolations can be made from research other than epidemiology regarding biological effects from exposures at levels far below current exposure guidelines.

Keywords: [radiofrequency radiation \(RFR\)](#), [antenna arrays](#), [cellular phone base stations](#), [microwave sickness](#), [nonionizing electromagnetic fields](#), [environmental pollution](#)

1. Introduction

Wireless technologies are ubiquitous today. According to the European Information Technology Observatory, an industry-funded organization in Germany, the threshold of 5.1 billion cell phone users worldwide will be reached by the end of 2010 — up from 3.3 billion in 2007. That number is expected to increase by another 10% to 5.6 billion in 2011, out of a total worldwide population of 6.5 billion. In 2010, cell phone subscribers in the U.S. numbered 287 million, Russia 220 million, Germany 111 million, Italy 87 million, Great Britain 81 million, France 62 million, and Spain 57 million. Growth is strong throughout Asia and in South America but especially so in developing countries where landline systems were never fully established.

The investment firm Bank of America Merrill-Lynch estimated that the worldwide penetration of mobile phone customers is twice that of landline customers today and that America has the highest minutes of use per month per user. Today, 94% of Americans live in counties with four or more wireless service providers, plus 99% of Americans live in counties where next generation, 3G (third generation), 4G (fourth generation), and broadband services are available. All of this capacity requires an extensive infrastructure that the industry continues to build in the U.S., despite a 93% wireless penetration of the total U.S. population.

Next generation services are continuing to drive the build-out of both new infrastructure as well as adaptation of pre-existing sites. According to the industry, there are an estimated 251 618 cell sites in the U.S. today, up from 19 844 in 1995.⁴ There is no comprehensive data for antennas hidden inside of buildings but one industry-maintained Web site (www.antennasearch.com), allows people to type in an address and all antennas within a 3 mile (1 mile = 1.6 km) area will come up. There are hundreds of thousands in the U.S. alone.

People are increasingly abandoning landline systems in favor of wireless communications. One estimate in 2006 found that 42% of all wireless subscribers used their wireless phone as their primary phone. According to the National Center for Health Statistics of the U.S. Centers for Disease Control (CDC), by the second half of 2008, one in every five American households had no landlines but did have at least one wireless phone ([Department of Health and Human Services 2008](#)). The figures reflected a 2.7% increase over the first half of 2008 — the largest jump since

the CDC began tracking such data in 2003, and represented a total of 20.2% of the U.S. population — a figure that coincides with industry estimates of 24.50% of completely wireless households in 2010. The CDC also found that approximately 18.7% of all children, nearly 14 million, lived in households with only wireless phones. The CDC further found that one in every seven American homes, 14.5% of the population, received all or almost all of their calls via wireless phones, even when there was a landline in the home. They called these “wireless-mostly households.”

The trend away from landline phones is obviously increasing as wireless providers market their services specifically toward a mobile customer, particularly younger adults who readily embrace new technologies. One study (Silke et al. 2010) in Germany found that children from lower socioeconomic backgrounds not only owned more cell phones than children from higher economic groups, but also used their cell phones more often — as determined by the test groups’ wearing of personal dosimetry devices. This was the first study to track such data and it found an interesting contradiction to the assumption that higher socioeconomic groups were the largest users of cell services. At one time, cell phones were the status symbol of the wealthy. Today, it is also a status symbol of lower socioeconomic groups. The CDC found in their survey discussed above that 65.3% of adults living in poverty or living near poverty were more likely than higher income adults to be living in households with wireless only telephones. There may be multiple reasons for these findings, including a shift away from cell phone dialogues to texting in younger adults in higher socioeconomic categories.

In some developing countries where landline systems have never been fully developed outside of urban centers, cell phones are the only means of communication. Cellular technology, especially the new 3G, 4G, and broadband services that allow wireless communications for real-time voice communication, text messaging, photos, Internet connections, music and video downloads, and TV viewing, is the fastest growing segment of many economies that are in otherwise sharp decline due to the global economic downturn.

There is some indication that although the cellular phone markets for many European countries are more mature than in the U.S., people there may be maintaining their landline use while augmenting with mobile phone capability. This may be a consequence of the more robust media coverage regarding health and safety issues of wireless technology in the European press, particularly in the UK, as well as recommendations by European governments like France and Germany that citizens not abandon their landline phones or wired computer systems because of safety concerns. According to OfCom’s 2008 *Communications Market Interim Report* (OfCom 2008), which provided information up to December 2007, approximately 86% of UK adults use cell phones. While four out of five households have both cell phones and landlines, only 11% use cell phones exclusively, a total down from 28% noted by this group in 2005. In addition, 44% of UK adults use text messaging on a daily basis. Fixed landline services fell by 9% in 2007 but OfCom notes that landline services continue to be strong despite the fact that mobile services also continued to grow by 16%. This indicates that people are continuing to use both landlines and wireless technology rather than choosing one over the other in the UK. There were 51 300 UK base station sites in the beginning of 2009 (two-thirds installed on existing buildings or structures) with an estimated 52 900 needed to accommodate new 3G and 4G services by the end of 2009.

Clearly, this is an enormous global industry. Yet, no money has ever been appropriated by the industry in the U.S., or by any U.S. government agency, to study the potential health effects on people living near the infrastructure. The most recent research has all come from outside of the U.S. According to the CTIA – The Wireless Association, “If the wireless telecom industry were a country, its economy would be bigger than that of Egypt, and, if measured by GNP (gross national product), [it] would rank as the 46th largest country in the world.” They further say, “It took more than 21 years for color televisions to reach 100 million consumers, more than 90 years for landline service to reach 100 million consumers, and less than 17 years for wireless to reach 100 million consumers.”

In lieu of building new cell towers, some municipalities are licensing public utility poles throughout urban areas for Wi-Fi antennas that allow wireless Internet access. These systems can require hundreds of antennas in close proximity to the population with some exposures at a lateral height where second- and third-storey windows face antennas. Most of these systems are categorically excluded from regulation by the U.S. Federal Communications Commission (FCC) or oversight by government agencies because they operate below a certain power density threshold. However,

power density is not the only factor determining biological effects from radiofrequency radiation (RFR).

In addition, when the U.S. and other countries permanently changed from analog signals used for television transmission to newer digital formats, the old analog frequencies were reallocated for use by municipal services such as police, fire, and emergency medical dispatch, as well as to private telecommunications companies wanting to expand their networks and services. This creates another significant increase in ambient background exposures.

Wi-Max is another wireless service in the wings that will broaden wireless capabilities further and place additional towers and (or) transmitters in close proximity to the population in addition to what is already in existence. Wi-Max aims to make wireless Internet access universal without tying the user to a specific location or "hotspot." The rollout of Wi-Max in the U.S., which began in 2009, uses lower frequencies at high power densities than currently used by cellular phone transmission. Many in science and the activist communities are worried, especially those concerned about electromagnetic-hypersensitivity syndrome (EHS).

It remains to be seen what additional exposures "smart grid" or "smart meter" technology proposals to upgrade the electrical powerline transmission systems will entail regarding total ambient RFR increases, but it will add another ubiquitous low-level layer. Some of the largest corporations on earth, notably Siemens and General Electric, are involved. Smart grids are being built out in some areas of the U.S. and in Canada and throughout Europe. That technology plans to alter certain aspects of powerline utility metering from a wired system to a partially wireless one. The systems require a combination of wireless transmitters attached to homes and businesses that will send radio signals of approximately 1 W output in the 2.4000–2.4835 GHz range to local "access point" transceivers, which will then relay the signal to a further distant information center (Tell 2008). Access point antennas will require additional power density and will be capable of interfacing with frequencies between 900 MHz and 1.9 GHz. Most signals will be intermittent, operating between 2 to 33 seconds per hour. Access points will be mounted on utility poles as well as on free-standing towers. The systems will form wide area networks (WANs), capable of covering whole towns and counties through a combination of "mesh-like" networks from house to house. Some meters installed on private homes will also act as transmission relays, boosting signals from more distant buildings in a neighborhood. Eventually, WANs will be completely linked.

Smart grid technology also proposes to allow homeowners to attach additional RFR devices to existing indoor appliances, to track power use, with the intention of reducing usage during peak hours. Manufacturers like General Electric are already making appliances with transmitters embedded in them. Many new appliances will be incapable of having transmitters deactivated without disabling the appliance and the warranty. People will be able to access their home appliances remotely by cell phone. The WANs smart grids described earlier in the text differ significantly from the current upgrades that many utility companies have initiated within recent years that already use low-power RFR meters attached to homes and businesses. Those first generation RFR meters transmit to a mobile van that travels through an area and "collects" the information on a regular billing cycle. Smart grids do away with the van and the meter reader and work off of a centralized RFR antenna system capable of blanketing whole regions with RFR.

Another new technology in the wings is broadband over powerlines (BPL). It was approved by the U.S. FCC in 2007 and some systems have already been built out. Critics of the latter technology warned during the approval process that radiofrequency interference could occur in homes and businesses and those warnings have proven accurate. BPL technology couples radiofrequency bands with extremely low frequency (ELF) bands that travel over powerline infrastructure, thereby creating a multi-frequency field designed to extend some distance from the lines themselves. Such couplings follow the path of conductive material, including secondary distribution lines, into people's homes.

There is no doubt that wireless technologies are popular with consumers and businesses alike, but all of this requires an extensive infrastructure to function. Infrastructure typically consists of freestanding towers (either preexisting towers to which cell antennas can be mounted, or new towers specifically built for cellular service), and myriad methods of placing transceiving antennas near the service being called for by users. This includes attaching antenna panels to the sides of buildings as well as roof-mountings; antennas hidden inside church steeples, barn silos, elevator shafts, and any number of other "stealth sites." It also includes camouflaging towers to look like trees indigenous to areas where they are placed, e.g., pine trees in northern climates, cacti in

deserts, and palm trees in temperate zones, or as chimneys, flagpoles, silos, or other tall structures (Rinebold 2001). Often the rationale for stealth antenna placement or camouflaging of towers is based on the aesthetic concerns of host communities.

An aesthetic emphasis is often the only perceived control of a municipality, particularly in countries like America where there is an overriding federal preemption that precludes taking the “environmental effects” of RFR into consideration in cell tower siting as stipulated in Section 704 of *The Telecommunications Act of 1996* (USFCC 1996). Citizen resistance, however, is most often based on health concerns regarding the safety of RFR exposures to those who live near the infrastructure. Many citizens, especially those who claim to be hypersensitive to electromagnetic fields, state they would rather know where the antennas are and that hiding them greatly complicates society’s ability to monitor for safety.

Industry representatives try to reassure communities that facilities are many orders of magnitude below what is allowed for exposure by standards-setting boards and studies bear that out (Cooper et al. 2006; Henderson and Bangay 2006; Bornkessel et al. 2007). These include standards by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) used throughout Europe, Canada, and elsewhere (ICNIRP 1998). The standards currently adopted by the U.S. FCC, which uses a two-tiered system of recommendations put out by the National Council on Radiation Protection (NCRP) for civilian exposures (referred to as uncontrolled environments), and the International Electricians and Electronics Engineers (IEEE) for professional exposures (referred to as controlled environments) (U.S. FCC 1997). The U.S. may eventually adopt standards closer to ICNIRP. The current U.S. standards are more protective than ICNIRP’s in some frequency ranges so any harmonization toward the ICNIRP standards will make the U.S. limits more lenient.

All of the standards currently in place are based on RFRs ability to heat tissue, called thermal effects. A longstanding criticism, going back to the 1950s (Levitt 1995), is that such acute heating effects do not take potentially more subtle non-thermal effects into consideration. And based on the number of citizens who have tried to stop cell towers from being installed in their neighborhoods, laypeople in many countries do not find adherence to existing standards valid in addressing health concerns. Therefore, infrastructure siting does not have the confidence of the public (Levitt 1998).

2. A changing industry

Cellular phone technology has changed significantly over the last two decades. The first wireless systems began in the mid-1980s and used analog signals in the 850–900 MHz range. Because those wavelengths were longer, infrastructure was needed on average every 8 to 10 miles apart. Then came the digital personal communications systems (PCS) in the late 1990s, which used higher frequencies, around 1900 GHz, and digitized signals. The PCS systems, using shorter wavelengths and with more stringent exposure guidelines, require infrastructure approximately every 1 to 3 miles apart. Digital signals work on a binary method, mimicking a wave that allows any frequency to be split in several ways, thereby carrying more information far beyond just voice messages.

Today’s 3G network can send photos and download music and video directly onto a cell phone screen or iPod. The new 4G systems digitize and recycle some of the older frequencies in the 700 to 875 MHz bands to create another service for wireless Internet access. The 4G network does not require a customer who wants to log on wirelessly to locate a “hot spot” as is the case with private Wi-Fi systems. Today’s Wi-Fi uses a network of small antennas, creating coverage of a small area of 100 ft (~30 m) or so at homes or businesses. Wi-fi can also create a small wireless computer system in a school where they are often called wireless local area networks (WLANs). Whole cities can make Wi-Fi available by mounting antennas to utility poles.

Large-scale Wi-Fi systems have come under increasing opposition from citizens concerned about health issues who have legally blocked such installations (Antenna Free Union). Small-scale Wi-Fi has also come under more scrutiny as governments in France and throughout Europe have banned such installations in libraries and schools, based on precautionary principles (REFLEX Program 2004).

3. Cell towers in perspective: some definitions

Cell towers are considered low-power installations when compared to many other commercial uses of radiofrequency energy. Wireless transmission for radio, television (TV), satellite communications, police and military radar, federal homeland security systems, emergency response networks, and many other applications all emit RFR, sometimes at millions of watts of

effective radiated power (ERP). Cellular facilities, by contrast, use a few hundred watts of ERP per channel, depending on the use being called for at any given time and the number of service providers co-located at any given tower.

No matter what the use, once emitted, RFR travels through space at the speed of light and oscillates during propagation. The number of times the wave oscillates in one second determines its frequency.

Radiofrequency radiation covers a large segment of the electromagnetic spectrum and falls within the nonionizing bands. Its frequency ranges between 10 kHz to 300 GHz; 1 Hz = 1 oscillation per second; 1 kHz = 1000 Hz; 1 MHz = 1 000 000 Hz; and 1 GHz = 1 000 000 000 Hz.

Different frequencies of RFR are used in different applications. Some examples include the frequency range of 540 to 1600 kHz used in AM radio transmission; and 76 to 108 MHz used for FM radio. Cell-phone technology uses frequencies between 800 MHz and 3 GHz. The RFR of 2450 MHz is used in some Wi-Fi applications and microwave cooking.

Any signal can be digitized. All of the new telecommunications technologies are digitized and in the U.S., all TV is broadcast in 100% digital formats — digital television (DTV) and high definition television (HDTV). The old analog TV signals, primarily in the 700 MHz ranges, will now be recycled and relicensed for other applications to additional users, creating additional layers of ambient exposures.

The intensity of RFR is generally measured and noted in scientific literature in watts per square meter (W/m^2); milliwatts per square centimetre (mW/cm^2), or microwatts per square centimetre ($\mu\text{W/cm}^2$). All are energy relationships that exist in space. However, biological effects depend on how much of the energy is absorbed in the body of a living organism, not just what exists in space.

4. Specific absorption rate (SAR)

Absorption of RFR depends on many factors including the transmission frequency and the power density, one's distance from the radiating source, and one's orientation toward the radiation of the system. Other factors include the size, shape, mineral and water content of an organism. Children absorb energy differently than adults because of differences in their anatomies and tissue composition. Children are not just "little adults". For this reason, and because their bodies are still developing, children may be more susceptible to damage from cell phone radiation. For instance, radiation from a cell phone penetrates deeper into the head of children (Gandhi et al. 1996; Wiart et al. 2008) and certain tissues of a child's head, e.g., the bone marrow and the eye, absorb significantly more energy than those in an adult head (Christ et al. 2010). The same can be presumed for proximity to towers, even though exposure will be lower from towers under most circumstances than from cell phones. This is because of the distance from the source. The transmitter is placed directly against the head during cell phone use whereas proximity to a cell tower will be an ambient exposure at a distance.

There is little difference between cell phones and the domestic cordless phones used today. Both use similar frequencies and involve a transmitter placed against the head. But the newer digitally enhanced cordless technology (DECT) cordless domestic phones transmit a constant signal even when the phone is not in use, unlike the older domestic cordless phones. But some DECT brands are available that stop transmission if the mobile units are placed in their docking station.

The term used to describe the absorption of RFR in the body is specific absorption rate (SAR), which is the rate of energy that is actually absorbed by a unit of tissue. Specific absorption rates (SARs) are generally expressed in watts per kilogram (W/kg) of tissue. The SAR measurements are averaged either over the whole body, or over a small volume of tissue, typically between 1 and 10 g of tissue. The SAR is used to quantify energy absorption to fields typically between 100 kHz and 10 GHz and encompasses RFR from devices such as cellular phones up through diagnostic MRI (magnetic resonance imaging).

Specific absorption rates are a more reliable determinant and index of RFR's biological effects than are power density, or the intensity of the field in space, because SARs reflect what is actually being absorbed rather than the energy in space. However, while SARs may be a more precise model, at least in theory, there were only a handful of animal studies that were used to determine the threshold values of SAR for the setting of human exposure guidelines (de Lorge and Ezell 1980; de Lorge 1984). (For further information see Section 8). Those values are still reflected in today's standards.

It is presumed that by controlling the field strength from the transmitting source that SARs will automatically be controlled too, but this may not be true in all cases, especially with far-field

exposures such as near cell or broadcast towers. Actual measurement of SARs is very difficult in real life so measurements of electric and magnetic fields are used as surrogates because they are easier to assess. In fact, it is impossible to conduct SAR measurements in living organisms so all values are inferred from dead animal measurements (thermography, calorimetry, etc.), phantom models, or computer simulation (FDTD).

However, according to the Scientific Committee on Emerging and Newly Identified Health Risks (SCENIHR) *Health Effects of Exposure to EMF*, released in January of 2009:

... recent studies of whole body plane wave exposure of both adult and children phantoms demonstrated that when children and small persons are exposed to levels which are in compliance with reference levels, exceeding the basic restrictions cannot be excluded [Dimbylow and Bloch 2007; Wang et al. 2006; Kuhn et al., 2007; Hadjem et al., 2007]. While the whole frequency range has been investigated, such effects were found in the frequency bands around 100 MHz and also around 2 GHz. For a model of a 5-year-old child it has been shown that when the phantom is exposed to electromagnetic fields at reference levels, the basic restrictions were exceeded by 40% [Conil et al., 2008].... Moreover, a few studies demonstrated that multipath exposure can lead to higher exposure levels compared to plane wave exposure [Neubauer et al. 2006; Vermeeren et al. 2007]. It is important to realize that this issue refers to far field exposure only, for which the actual exposure levels are orders of magnitude below existing guidelines. (p. 34–35, [SCENIHR 2009](#))

In addition to average SARs, there are indications that biological effects may also depend on how energy is actually deposited in the body. Different propagation characteristics such as modulation, or different wave-forms and shapes, may have different effects on living systems. For example, the same amount of energy can be delivered to tissue continuously or in short pulses. Different biological effects may result depending on the type and duration of the exposure.

5. Transmission facilities

The intensity of RFR decreases rapidly with the distance from the emitting source; therefore, exposure to RFR from transmission towers is often of low intensity depending on one's proximity. But intensity is not the only factor. Living near a facility will involve long-duration exposures, sometimes for years, at many hours per day. People working at home or the infirm can experience low-level 24 h exposures. Nighttimes alone will create 8 h continuous exposures. The current standards for both ICNIRP, IEEE and the NCRP (adopted by the U.S. FCC) are for whole-body exposures averaged over a short duration (minutes) and are based on results from short-term exposure studies, not for long-term, low-level exposures such as those experienced by people living or working near transmitting facilities. For such populations, these can be involuntary exposures, unlike cell phones where user choice is involved.

There have been some recent attempts to quantify human SARs in proximity to cell towers but these are primarily for occupational exposures in close proximity to the sources and questions raised were dosimetry-based regarding the accuracy of antenna modeling ([van Wyk et al. 2005](#)). In one study by [Martínez-Búrdalo et al. \(2005\)](#) however, the researchers used high-resolution human body models placed at different distances to assess SARs in worst-case exposures to three different frequencies — 900, 1800, and 2170 MHz. Their focus was to compute whole-body averaged SARs at a maximum 10 g averaged SAR inside the exposed model. They concluded that for

... antenna–body distances in the near zone of the antenna, the fact that averaged field values are below reference levels, could, at certain frequencies, not guarantee guidelines compliance based on basic restrictions. (p. 4125, [Martínez-Búrdalo et al. 2005](#))

This raises questions about the basic validity of predicting SARs in real-life exposure situations or compliance to guidelines according to standard modeling methods, at least when one is very close to an antenna.

Thus, the relevant questions for the general population living or working near transmitting facilities are: Do biological and (or) health effects occur after exposure to low-intensity RFR? Do effects accumulate over time, since the exposure is of a long duration and may be intermittent? What precisely is the definition of low-intensity RFR? What might its biological effects be and what does the science tell us about such exposures?

6. Government radiofrequency radiation (RFR) guidelines: how spatial energy translates to the body's absorption

The U.S. FCC has issued guidelines for both power density and SARs. For power density, the U.S. guidelines are between 0.2–1.0 mW/cm². For cell phones, SAR levels require hand-held devices to

be at or below 1.6 W/kg measured over 1.0 g of tissue. For whole body exposures, the limit is 0.08 W/kg.

In most European countries, the SAR limit for hand-held devices is 2.0 W/kg averaged over 10 g of tissue. Whole body exposure limits are 0.08 W/kg.

At 100–200 ft (~30–60 m) from a cell phone base station, a person can be exposed to a power density of 0.001 mW/cm² (i.e., 1.0 µW/cm²). The SAR at such a distance can be 0.001 W/kg (i.e., 1.0 mW/kg). The U.S. guidelines for SARs are between 0.08–0.40 W/kg.

For the purposes of this paper, we will define low-intensity exposure to RFR of power density of 0.001 mW/cm² or a SAR of 0.001 W/kg.

7. Biological effects at low intensities

Many biological effects have been documented at very low intensities comparable to what the population experiences within 200 to 500 ft (~60–150 m) of a cell tower, including effects that occurred in studies of cell cultures and animals after exposures to low-intensity RFR. Effects reported include: genetic, growth, and reproductive; increases in permeability of the blood–brain barrier; behavioral; molecular, cellular, and metabolic; and increases in cancer risk. Some examples are as follows:

[Dutta et al. \(1989\)](#) reported an increase in calcium efflux in human neuroblastoma cells after exposure to RFR at 0.005 W/kg. Calcium is an important component in normal cellular functions.

[Fesenko et al. \(1999\)](#) reported a change in immunological functions in mice after exposure to RFR at a power density of 0.001 mW/cm².

[Magras and Xenos \(1997\)](#) reported a decrease in reproductive function in mice exposed to RFR at power densities of 0.000168–0.001053 mW/cm².

[Forgacs et al. \(2006\)](#) reported an increase in serum testosterone levels in rats exposed to GSM (global system for mobile communication)-like RFR at SAR of 0.018–0.025 W/kg.

[Persson et al. \(1997\)](#) reported an increase in the permeability of the blood–brain barrier in mice exposed to RFR at 0.0004–0.008 W/kg. The blood–brain barrier is a physiological mechanism that protects the brain from toxic substances, bacteria, and viruses.

[Phillips et al. \(1998\)](#) reported DNA damage in cells exposed to RFR at SAR of 0.0024–0.024 W/kg.

[Kesari and Behari \(2009\)](#) also reported an increase in DNA strand breaks in brain cells of rats after exposure to RFR at SAR of 0.0008 W/kg.

[Belyaev et al. \(2009\)](#) reported changes in DNA repair mechanisms after RFR exposure at a SAR of 0.0037 W/kg. A list of publications reporting biological and (or) health effects of low-intensity RFR exposure is in [Table 1](#).

Out of the 56 papers in the list, 37 provided the SAR of exposure. The average SAR of these studies at which biological effects occurred is 0.022 W/kg — a finding below the current standards.

Table 1. List of studies reporting biological effects at low intensities of radiofrequency radiation (RFR).

»View table

Ten years ago, there were only about a dozen studies reporting such low-intensity effects; currently, there are more than 60. This body of work cannot be ignored. These are important findings with implications for anyone living or working near a transmitting facility. However, again, most of the studies in the list are on short-term (minutes to hours) exposure to low-intensity RFR. Long-term exposure studies are sparse. In addition, we do not know if all of these reported effects occur in humans exposed to low-intensity RFR, or whether the reported effects are health hazards. Biological effects do not automatically mean adverse health effects, plus many biological effects are reversible. However, it is clear that low-intensity RFR is not biologically inert. Clearly, more

needs to be learned before a presumption of safety can continue to be made regarding placement of antenna arrays near the population, as is the case today.

8. Long-term exposures and cumulative effects

There are many important gaps in the RFR research. The majority of the studies on RFR have been conducted with short-term exposures, i.e., a few minutes to several hours. Little is known about the effects of long-term exposure such as would be experienced by people living near telecommunications installations, especially with exposures spanning months or years. The important questions then are: What are the effects of long-term exposure? Does long-term exposure produce different effects from short-term exposure? Do effects accumulate over time?

There is some evidence of cumulative effects. [Phillips et al. \(1998\)](#) reported DNA damage in cells after 24 h exposure to low-intensity RFR. DNA damage can lead to gene mutation that accumulates over time. [Magras and Xenos \(1997\)](#) reported that mice exposed to low-intensity RFR became less reproductive. After five generations of exposure the mice were not able to produce offspring. This shows that the effects of RFR can pass from one generation to another. [Persson et al. \(1997\)](#) reported an increase in permeability of the blood–brain barrier in mice when the energy deposited in the body exceeded 1.5 J/kg (joule per kilogram) — a measurement of the total amount of energy deposited. This suggests that a short-term, high-intensity exposure can produce the same effect as a long-term, low-intensity exposure, and is another indication that RFR effects can accumulate over time.

In addition, there is some indication that test animals become more sensitive to radiation after long-term exposure as seen in two of the critical experiments that contributed to the present SAR standards, called the “behavior–disruption experiments” carried out in the 1980s.

In the first experiment, [de Lorge and Ezell \(1980\)](#) trained rats on an auditory observing-response task. In the task, an animal was presented with two bars. Pressing the right bar would produce either a low-pitch or a high-pitch tone for half a second. The low-pitch tone signaled an unrewarded situation and the animal was expected to do nothing. However, when the high-pitch tone was on, pressing the left bar would produce a food reward. Thus, the task required continuous vigilance in which an animal had to coordinate its motor responses according to the stimulus presented to get a reward by choosing between a high-pitch or low-pitch tone. After learning the task, rats were then irradiated with 1280 MHz or 5620 MHz RFR during performance. Disruption of behavior (i.e., the rats could not perform very well) was observed within 30–60 min of exposure at a SAR of 3.75 W/kg for 1280 MHz, and 4.9 W/kg for 5620 MHz.

In another experiment, [de Lorge \(1984\)](#) trained monkeys on a similar auditory observing response task. Monkeys were exposed to RFR at 225, 1300, and 5800 MHz. Disruption of performance was observed at 8.1 mW/cm² (SAR 3.2 W/kg) for 225 MHz; at 57 mW/cm² (SAR 7.4 W/kg) for 1300 MHz; and at 140 mW/cm² (SAR 4.3 W/kg) for 5800 MHz. The disruption occurred when body temperature was increased by 1°C.

The conclusion from these experiments was that “... disruption of behavior occurred when an animal was exposed at an SAR of approximately 4 W/kg, and disruption occurred after 30–60 minutes of exposure and when body temperature increased by 1°C” ([de Lorge 1984](#)). Based on just these two experiments, 4 W/kg has been used in the setting of the present RFR exposure guidelines for humans. With theoretical safety margins added, the limit for occupational exposure was then set at 0.4 W/kg (i.e., 1/10 of the SAR where effects were observed) and for public exposure 0.08 W/kg for whole body exposures (i.e., 1/5 of that of occupational exposure).

But the relevant question for establishing a human SAR remains: Is this standard adequate, based on so little data, primarily extrapolated from a handful of animal studies from the same investigators? The [de Lorge \(1984\)](#) animal studies noted previously describe effects of short-term exposures, defined as less than one hour. But are they comparable to long-term exposures like what whole populations experience when living or working near transmitting facilities?

Two series of experiments were conducted in 1986 on the effects of long-term exposure. [D’Andrea et al. \(1986a\)](#) exposed rats to 2450 MHz RFR for 7 h a day, 7 days per week for 14 weeks. They reported a disruption of behavior at an SAR of 0.7 W/kg. And [D’Andrea et al. \(1986b\)](#) also exposed rats to 2450 MHz RFR for 7 h a day, 7 days per week, for 90 days at an SAR of 0.14 W/kg and found a small but significant disruption in behavior. The experimenters concluded, “... the threshold for behavioral and physiological effects of chronic (long-term) RFR exposure in the rat occurs between 0.5 mW/cm² (0.14 W/kg) and 2.5 mW/cm² (0.7 W/kg)” (p. 55, [D’Andrea et al. 1986b](#)).

The previously mentioned studies show that RFR can produce effects at much lower intensities after test animals are repeatedly exposed. This may have implications for people exposed to RFR from transmission towers for long periods of time.

Other biological outcomes have also been reported after long-term exposure to RFR. Effects were observed by Baranski (1972) and Takashima et al. (1979) after prolonged, repeated exposure but not after short-term exposure. Conversely, in other work by Johnson et al. (1983), and Lai et al. (1987, 1992) effects that were observed after short-term exposure disappeared after prolonged, repeated exposure, i.e., habituation occurred. Different effects were observed by Dumansky and Shandala (1974) and Lai et al. (1989) after different exposure durations. The conclusion from this body of work is that effects of long-term exposure can be quite different from those of short-term exposure.

Since most studies with RFR are short-term exposure studies, it is not valid to use their results to set guidelines for long-term exposures, such as in populations living or working near cell phone base stations.

9. Effects below 4 W/kg: thermal versus nonthermal

As described previously, current international RFR exposure standards are based mainly on the acute exposure experiments that showed disruption of behavior at 4 W/kg. However, such a basis is not scientifically valid. There are many studies that show biological effects at SARs less than 4 W/kg after short-term exposures to RFR. For example, since the 4 W/kg originated from psychological and (or) behavioral experiments, when one surveys the EMF literature on behavioral effects, one can find many reports on behavioral effects observed at SARs less than 4 W/kg, e.g., D'Andrea et al. (1986a) at 0.14 to 0.7 W/kg; DeWitt et al. (1987) at 0.14 W/kg; Gage (1979) at 3 W/kg; King et al. (1971) at 2.4 W/kg; Kumlin et al. (2007) at 3 W/kg; Lai et al. (1989) at 0.6 W/kg; Mitchell et al. (1977) at 2.3 W/kg (1977); Navakatikian and Tomashevskaya (1994) at 0.027 W/kg; Nittby et al. (2008) at 0.06 W/kg; Schrot et al. (1980) at 0.7 W/kg; Thomas et al. (1975) at 1.5 to 2.7 W/kg; and Wang and Lai (2000) at 1.2 W/kg.

The obvious mechanism of effects of RFR is thermal (i.e., tissue heating). However, for decades, there have been questions about whether nonthermal (i.e., not dependent on a change in temperature) effects exist. This is a well-discussed area in the scientific literature and not the focus of this paper but we would like to mention it briefly because it has implications for public safety near transmission facilities.

Practically, we do not actually need to know whether RFR effects are thermal or nonthermal to set exposure guidelines. Most of the biological-effects studies of RFR that have been conducted since the 1980s were under nonthermal conditions. In studies using isolated cells, the ambient temperature during exposure was generally well controlled. In most animal studies, the RFR intensity used usually did not cause a significant increase in body temperature in the test animals. Most scientists consider nonthermal effects as established, even though the implications are not fully understood.

Scientifically, there are three rationales for the existence of nonthermal effects:

1. Effects can occur at low intensities when a significant increase in temperature is not likely.
2. Heating does not produce the same effects as RFR exposure.
3. RFR with different modulations and characteristics produce different effects even though they may produce the same pattern of SAR distribution and tissue heating.

Low-intensity effects have been discussed previously (see Section 7.). There are reports that RFR triggers effects that are different from an increase in temperature, e.g., Wachtel et al. (1975); Seaman and Wachtel (1978); D'Inzeo et al. (1988). And studies showing that RFR of the same frequency and intensity, but with different modulations and waveforms, can produce different effects as seen in the work of Baranski (1972); Arber and Lin (1985); Campisi et al. (2010); d'Ambrosio et al. (2002); Frey et al. (1975); Oscar and Hawkins (1977); Sanders et al. (1985); Huber et al. (2002); Markkanen et al. (2004); Hung et al. (2007); and Luukkonen et al. (2009).

A counter-argument for point 1 is that RFR can cause micro-heating at a small location even though there is no measurement change in temperature over the whole sample. This implies that an effect observed at low intensities could be due to localized micro-heating, and, therefore, is still considered thermal. However, the micro-heating theory could not apply to test subjects that are not stationary, such as in the case of Magras and Xenos (1997) who reported that mice exposed to low-intensity RFR became less reproductive over several generations. "Hot spots" of heating move

within the body when the subject moves in the field and, thus, cannot maintain sustained heating of certain tissue.

The counter argument for point 2 is that heating by other means does not produce the same pattern of energy distribution as RFR. Thus, different effects would result. Again, this counter argument does not work on moving objects. Thus, results supporting the third point are the most compelling.

10. Studies on exposure to cell tower transmissions

From the early genesis of cell phone technology in the early 1980s, cell towers were presumed safe when located near populated areas because they are low-power installations in comparison with broadcast towers. This thinking already depended on the assumption that broadcast towers were safe if kept below certain limits. Therefore, the reasoning went, cell towers would be safer still. The thinking also assumed that exposures between cell and broadcast towers were comparable. In certain cities, cell and broadcast tower transmissions both contributed significantly to the ambient levels of RFR (Sirav and Seyhan 2009; Joseph et al. 2010).

There are several fallacies in this thinking, including the fact that broadcast exposures have been found unsafe even at regulated thresholds. Adverse effects have been noted for significant increases for all cancers in both men and women living near broadcast towers (Henderson and Anderson 1986); childhood leukemia clusters (Maskarinec et al. 1994; Ha et al. 2003; Park et al. 2004); adult leukemia and lymphoma clusters, and elevated rates of mental illness (Hocking et al. 1996; Michelozzi et al. 2002; Ha et al. 2007); elevated brain tumor incidence (Dolk et al. 1997a, 1997b); sleep disorders, decreased concentration, anxiety, elevated blood pressure, headaches, memory impairment, increased white cell counts, and decreased lung function in children (Altpeter et al. 2000); motor, memory, and learning impairment in children (Kolodynski and Kolodynski 1996), nonlinear increases in brain tumor incidence (Colorado Department of Public Health 2004); increases in malignant melanoma (Hallberg and Johansson 2002); and nonlinear immune system changes in women (Boscol et al. 2001). (The term “nonlinear” is used in scientific literature to mean that an effect was not directly proportional to the intensity of exposure. In the case of the two studies mentioned previously, adverse effects were found at significant distances from the towers, not in closer proximity where the power density exposures were higher and therefore presumed to have a greater chance of causing effects. This is something that often comes up in low-level energy studies and adds credence to the argument that low-level exposures could cause qualitatively different effects than higher level exposures.)

There is also anecdotal evidence in Europe that some communities have experienced adverse physical reactions after the switch from analog TV broadcast signals to the new digital formats, which can be more biologically complex

Three doctors in Germany, Cornelia Waldmann-Selsam, MD, Christine Aschermann, MD, and Markus Kern, MD, wrote (in a letter to the U.S. President, entitled *Warning — Adverse Health Effects From Digital Broadcast Television*), that on 20 May 2006, two digital broadcast television stations went on the air in the Hessian Rhoen area. Prior to that time that area had low radiation levels, which included that from cell phone towers of which there were few. However, coinciding with the introduction of the digital signals, within a radius of more than 20 km, there was an abrupt onset of symptoms for constant headaches, pressure in the head, drowsiness, sleep problems, inability to think clearly, forgetfulness, nervousness, irritability, tightness in the chest, rapid heartbeat, shortness of breath, depression, apathy, loss of empathy, burning skin, sense of inner burning, leg weakness, pain in the limbs, stabbing pain in various organs, and weight gain. They also noted that birds fled the area. The same symptoms gradually appeared in other locations after digital signals were introduced. Some physicians accompanied affected people to areas where there was no TV reception from terrestrial sources, such as in valleys or behind mountain ranges, and observed that many people became symptom free after only a short time. The digital systems also require more transmitters than the older analog systems and, therefore, somewhat higher exposure levels to the general population are expected, according to the 2009 SCENIHR Report (SCENIHR 2009).

Whether digital or analog, the frequencies differ between broadcast and cell antennas and do not couple with the human anatomy in whole-body or organ-specific models in the same ways (NCRP 1986; ICNIRP 1998). This difference in how the body absorbs energy is the reason that all standards-setting organizations have the strictest limitations between 30–300 MHz — ranges that encompass FM broadcast where whole body resonance occurs (Cleveland 2001). Exposure

allowances are more lenient for cell technology in frequency ranges between 300 MHz and 3 GHz, which encompass cellular phone technology. This is based on the assumption that the cell frequencies do not penetrate the body as deeply and no whole-body resonance can occur.

There are some studies on the health effects on people living near cell phone towers. Though cell technology has been in existence since the late 1980s, the first study of populations near cell tower base stations was only conducted by Santini et al. (2002). It was prompted in part by complaints of adverse effects experienced by residents living near cell base stations throughout the world and increased activism by citizens. As well, increasing concerns by physicians to understand those complaints was reflected in professional organizations like the ICEMS (International Committee on Electromagnetic Safety) Catania Resolution, the Irish Doctors Environmental Association (IDEA), and the Freiburger Appeal.

Santini conducted a survey study of 530 people (270 men, 260 women) on 18 nonspecific health symptoms (NSHS) in relation to self-reported distance from towers of <10 m, 10 to 50 m, 50 to 100 m, 100 to 200 m, 200 to 300 m, and >300 m. The control group compared people living more than 300 m (approximately 1000 ft) or not exposed to base stations. They controlled for age, presence of electrical transformers (<10 m), high tension lines (<100 m), and radio/TV broadcast transmitters (<4 km), the frequency of cell phone use (>20 min per day), and computer use (>2 h per day). Questions also included residents' location in relation to antennas, taking into account orientations that were facing, beside, behind, or beneath antennas in cases of roof-mounted antenna arrays. Exposure conditions were defined by the length of time living in the neighborhood (<1 year through >5 years); the number of days per week and hours per day (<1 h to >16 h) that were spent in the residence.

Results indicated increased symptoms and complaints the closer a person lived to a tower. At <10 m, symptoms included nausea, loss of appetite, visual disruptions, and difficulty in moving. Significant differences were observed up through 100 m for irritability, depressive tendencies, concentration difficulties, memory loss, dizziness, and lower libido. Between 100 and 200 m, symptoms included headaches, sleep disruption, feelings of discomfort, and skin problems. Beyond 200 m, fatigue was significantly reported more often than in controls. Women significantly reported symptoms more often than men, except for libido loss. There was no increase in premature menopause in women in relation to distance from towers. The authors concluded that there were different sex-dependent sensitivities to electromagnetic fields. They also called for infrastructure not to be sited <300 m (~1000 ft) from populations for precautionary purposes, and noted that the information their survey captured might not apply to all circumstances since actual exposures depend on the volume of calls being generated from any particular tower, as well as on how radiowaves are reflected by environmental factors.

Similar results were found in Egypt by Abdel-Rassoul et al. (2007) looking to identify neurobehavioral deficits in people living near cell phone base stations. Researchers conducted a cross-sectional study of 85 subjects: 37 living inside a building where antennas were mounted on the rooftop and 48 agricultural directorate employees who worked in a building (~10 m) opposite the station. A control group of 80 who did not live near base stations were matched for age, sex, occupation, smoking, cell phone use, and educational level. All participants completed a questionnaire containing personal, educational, and medical histories; general and neurological examinations; a neurobehavioral test battery (NBTB) involving tests for visuomotor speed, problem solving, attention, and memory, in addition to a Eysenck personality questionnaire (EPQ).

Their results found a prevalence of neuropsychiatric complaints: headaches, memory changes, dizziness, tremors, depressive symptoms, and sleep disturbance were significantly higher among exposed inhabitants than controls. The NBTB indicated that the exposed inhabitants exhibited a significantly lower performance than controls in one of the tests of attention and short-term auditory memory (paced auditory serial addition test (PASAT)). Also, the inhabitants opposite the station exhibited a lower performance in the problem-solving test (block design) than those who lived under the station. All inhabitants exhibited a better performance in the two tests of visuomotor speed (digit symbol and Trailmaking B) and one test of attention (Trailmaking A) than controls.

Environmental power-density data were taken from measurements of that building done by the National Telecommunications Institute in 2000. Measurements were collected from the rooftop where the antennas were positioned, the shelter that enclosed the electrical equipment and cables for the antennas, other sites on the roof, and within an apartment below one of the antennas. Power-density measurements ranged from 0.1–6.7 $\mu\text{W}/\text{cm}^2$. No measurements were taken in the

building across the street. The researchers noted that the last available measurements of RFR in 2002 in that area were less than the allowable standards but also noted that exposures depended on the number of calls being made at any given time, and that the number of cell phone users had increased approximately four times within the 2 years just before the beginning of their study in 2003. They concluded that inhabitants living near mobile phone base stations are at risk for developing neuropsychiatric problems, as well as some changes in the performance of neurobehavioral functions, either by facilitation (over-stimulation) or inhibition (suppression). They recommended the standards be revised for public exposure to RFR, and called for using the NBTB for regular assessment and early detection of biological effects among inhabitants near base stations ([Abdel-Rassoul et al. 2007](#)).

[Hutter et al. \(2006\)](#) sought to determine cognitive changes, sleep quality, and overall well-being in 365 rural and urban inhabitants who had lived for more than a year near 10 selected cell phone base stations. Distance from antennas was 24 to 600 m in rural areas, and 20 to 250 m in the urban areas. Field strength measurements were taken in bedrooms and cognitive tests were performed. Exposure to high-frequency EMFs was lower than guidelines and ranged from 0.000002 to 0.14 $\mu\text{W}/\text{cm}^2$ for all frequencies between 80 MHz and 2 GHz with the greater exposure coming from mobile telecommunications facilities, which was between 0.000001 and 0.14 $\mu\text{W}/\text{cm}^2$. Maximum levels were between 0.000002 and 0.41 $\mu\text{W}/\text{cm}^2$ with an overall 5% of the estimated maximum above 0.1 $\mu\text{W}/\text{cm}^2$. Average levels were slightly higher in rural areas (0.005 $\mu\text{W}/\text{cm}^2$) than in urban areas (0.002 $\mu\text{W}/\text{cm}^2$). The researchers tried to ascertain if the subjective rating of negative health consequences from base stations acted as a covariable but found that most subjects expressed no strong concerns about adverse effects from the stations, with 65% and 61% in urban and rural areas, respectively, stating no concerns at all. But symptoms were generally higher for subjects who expressed health concerns regarding the towers. The researchers speculated that this was due to the subjects with health complaints seeking answers and consequently blaming the base station; or that subjects with concerns were more anxious in general and tended to give more negative appraisals of their body functions; and the fact that some people simply give very negative answers.

Hutter's results were similar to those of [Santini et al. \(2002\)](#) and [Abdel-Rassoul et al. \(2007\)](#). Hutter found a significant relationship between symptoms and power densities. Adverse effects were highest for headaches, cold hands and feet, cardiovascular symptoms, and concentration difficulties. Perceptual speed increased while accuracy decreased insignificantly with increasing exposure levels. Unlike the others, however, Hutter found no significant effects on sleep quality and attributed such problems more to fear of adverse effects than actual exposure. They concluded that effects on well-being and performance cannot be ruled out even as mechanisms of action remain unknown. They further recommended that antenna siting should be done to minimize exposure to the population.

[Navarro et al. \(2003\)](#) measured the broadband electric field (E-field) in the bedrooms of 97 participants in La Nora, Murcia, Spain and found a significantly higher symptom score in 9 out of 16 symptoms in the groups with an exposure of 0.65 V/m (0.1121 $\mu\text{W}/\text{cm}^2$) compared with the control group with an exposure below 0.2 V/m (0.01061 $\mu\text{W}/\text{cm}^2$), both as an average. The highest contributor to the exposure was GSM 900/1800 MHz signals from mobile telecommunications. The same researchers also reported significant correlation coefficients between the measured E-field and 14 out of 16 health-related symptoms with the five highest associations found for depressive tendencies, fatigue, sleeping disorders, concentration difficulties, and cardiovascular problems. In a follow up work, [Oberfeld et al. \(2004\)](#) conducted a health survey in Spain in the vicinity of two GSM 900/1800 MHz cell phone base stations, measuring the E-field in six bedrooms, and found similar results. They concluded that the symptoms are in line with "microwave syndrome" reported in the literature ([Johnson-Liakouris 1998](#)). They recommended that the sum total for ambient exposures should not be higher than 0.02 V/m — the equivalent of a power density of 0.00011 $\mu\text{W}/\text{cm}^2$, which is the indoor exposure value for GSM base stations proposed by the Public Health Office of the Government of Salzburg, Austria in 2002.

[Eger et al. \(2004\)](#) took up a challenge to medical professionals by Germany's radiation protection board to determine if there was an increased cancer incidence in populations living near cell towers. Their study evaluated data for approximately 1000 patients between the years of 1994 and 2004 who lived close to cell antennas. The results showed that the incidence of cancer was significantly higher among those patients who had lived for 5 to 10 years at a distance of up to

400 m from a cell installation that had been in operation since 1993, compared with those patients living further away, and that the patients fell ill on an average of 8 years earlier than would be expected. In the years between 1999 and 2004, after 5 years operation of the transmitting installation, the relative risk of getting cancer had tripled for residents in proximity of the installation compared with inhabitants outside of the area.

[Wolf and Wolf \(2004\)](#) investigated increased cancer incidence in populations living in a small area in Israel exposed to RFR from a cell tower. The antennas were mounted 10 m high, transmitting at 850 MHz and 1500 W at full-power output. People lived within a 350 m half circle of the antennas. An epidemiologic assessment was done to determine whether the incidence of cancer cases among individuals exposed to the base station in the south section of the city of Netanya called Iruv (designated area A) differed from expected cancer rates throughout Israel, and in the town of Netanya in general, as compared with people who lived in a nearby area without a cell tower (designated area B). There were 622 participants in area A who had lived near the cell tower for 3 to 7 years and were patients at one health clinic. The exposure began 1 year before the start of the study when the station first came into service. A second cohort of individuals in area B, with 1222 participants who received medical services at a different clinic located nearby, was used as a control. Area B was closely matched for environment, workplace, and occupational characteristics. In exposure area A, eight cases of different types of cancer were diagnosed in a period of 1 year, including cancers of the ovary (1), breast (3), Hodgkins lymphoma (1), lung (1), osteoid osteoma (1), and hypernephroma (1). The RFR field measurements were also taken per house and matched to the cancer incidents. The rate of cancers in area A was compared with the annual rate of the general population (31 cases per 10 000) and to incidence for the entire town of Netanya. There were two cancers in area B, compared to eight in area A. They also examined the history of the exposed cohort (area A) for malignancies in the 5 years before exposure began and found only two cases in comparison to eight cases 1 year after the tower went into service. The researchers concluded that relative cancer rates for females were 10.5 for area A, 0.6 for area B, and 1.0 for the whole town of Netanya. Cancer incidence in women in area A was thus significantly higher ($p < 0.0001$) compared with that of area B and the whole city. A comparison of the relative risk revealed that there were 4.15 times more cases in area A than in the entire population. The study indicated an association between increased incidence of cancer and living in proximity to a cell phone base station. The measured level of RFR, between 0.3 to 0.5 $\mu\text{W}/\text{cm}^2$, was far below the thermal guidelines.

11. Risk perception, electrohypersensitivity, and psychological factors

Others have followed up on what role risk perception might play in populations near cell base stations to see if it is associated with health complaints.

[Blettner et al. \(2008\)](#) conducted a cross-sectional, multi-phase study in Germany. In the initial phase, 30 047 people out of a total of 51 444, who took part in a nationwide survey, were also asked about their health and attitudes towards mobile phone base stations. A list of 38 potential health complaints were used. With a response rate of 58.6%, 18.0% were concerned about adverse health effects from base stations, 10.3% directly attributed personal adverse effects to them. It was found that people living within 500 m, or those concerned about personal exposures, reported more health complaints than others. The authors concluded that even though a substantial proportion of the German population is concerned about such exposures, the observed higher health complaints cannot be attributed to those concerns alone.

[Kristiansen et al. \(2009\)](#) also explored the prevalence and nature of concerns about mobile phone radiation, especially since the introduction of new 3G–UMTS (universal mobile telecommunications system) networks that require many more towers and antennas have sparked debate throughout Europe. Some local governments have prohibited mobile antennas on public buildings due to concerns about cancer, especially brain cancer in children and impaired psychomotor functions. One aim of the researchers was risk assessment — to compare people's perceptions of risk from cell phones and masts to other fears, such as being struck by lightning. In Denmark, they used data from a 2006 telephone survey of 1004 people aged 15+ years. They found that 28% of the respondents were concerned about exposure to mobile phone radiation and 15% about radiation from masts. In contrast, 82% of respondents were concerned about other forms of environmental pollution. Nearly half of the respondents considered the mortality risk of 3G phones and masts to be of the same order of magnitude as being struck by lightning (0.1 fatalities per million people per year), while 7% thought it was equivalent to tobacco-induced lung cancer (approximately 500

fatalities per million per year). Among women, concerns about mobile phone radiation, perceived mobile phone mortality risk, and concerns about unknown consequences of new technologies, increased with educational levels. More than two thirds of the respondents felt that they had not received adequate public information about the 3G system. The results of the study indicated that the majority of the survey population had little concern about mobile phone radiation, while a minority is very concerned.

[Augner et al. \(2009\)](#) examined the effects of short-term GSM base station exposure on psychological symptoms including good mood, alertness, and calmness as measured by a standardized well-being questionnaire. Fifty-seven participants were randomly assigned to one of three different exposure scenarios. Each of those scenarios subjected participants to five 50 min exposure sessions, with only the first four relevant for the study of psychological symptoms. Three exposure levels were created by shielding devices, which could be installed or removed between sessions to create double-blinded conditions. The overall median power densities were $0.00052 \mu\text{W}/\text{cm}^2$ during low exposures, $0.0154 \mu\text{W}/\text{cm}^2$ during medium exposures, and $0.2127 \mu\text{W}/\text{cm}^2$ during high-exposure sessions. Participants in high- and medium-exposure scenarios were significantly calmer during those sessions than participants in low-exposure scenarios throughout. However, no significant differences between exposure scenarios in the “good mood” or “alertness” factors were found. The researchers concluded that short-term exposure to GSM base station signals may have an impact on well-being by reducing psychological arousal.

[Elititi et al. \(2007\)](#) looked into exposures to the GSM and UMTS exposures from base stations and the effects to 56 participants who were self-reported as sensitive to electromagnetic fields. Some call it electro-hypersensitivity (EHS) or just electrosensitivity. People with EHS report that they suffer negative health effects when exposed to electromagnetic fields from everyday objects such as cell phones, mobile phone base stations, and many other common things in modern societies. EHS is a recognized functional impairment in Sweden. This study used both open provocation and double-blind tests to determine if electrosensitive and control individuals experienced more negative health effects when exposed to base-station-like signals compared with sham exposures. Fifty-six electrosensitive and 120 control participants were tested first in an open provocation test. Of these, 12 electrosensitive and six controls withdrew after the first session. Some of the electrosensitive subjects later issued a statement saying that the initial exposures made them too uncomfortable to continue participating in the study. This means that the study may have lost its most vulnerable test subjects right at the beginning, possibly skewing later outcomes. The remainder completed a series of double-blind tests. Subjective measures of well-being and symptoms, as well as physiological measures of blood-volume pulse, heart rate, and skin conductance were obtained. They found that during the open provocation, electrosensitive individuals reported lower levels of well-being to both GSM and UMTS signals compared with sham exposure, whereas controls reported more symptoms during the UMTS exposure. During double-blind tests the GSM signal did not have any effect on either group. Electrosensitive participants did report elevated levels of arousal during the UMTS condition, but the number or severity of symptoms experienced did not increase. Physiological measures did not differ across the three exposure conditions for either group. The researchers concluded that short-term exposure to a typical GSM base-station-like signal did not affect well-being or physiological functions in electrosensitive or control individuals even though the electrosensitive individuals reported elevated levels of arousal when exposed to a UMTS signal. The researchers stated that this difference was likely due to the effect of the order of the exposures throughout the series rather than to the exposure itself. The researchers do not speculate about possible data bias when one quarter of the most sensitive test subjects dropped out at the beginning.

In follow-up work, [Elititi et al. \(2009\)](#) attempted to clarify some of the inconsistencies in the research with people who report sensitivity to electromagnetic fields. Such individuals, they noted, often report cognitive impairments that they believe are due to exposure to mobile phone technology. They further said that previous research in this area has revealed mixed results, with the majority of research only testing control individuals. Their aim was to clarify whether short-term (50 min) exposure at $1 \mu\text{W}/\text{cm}^2$ to typical GSM and UMTS base station signals affects attention, memory, and physiological endpoints in electrosensitive and control participants. Data from 44 electrosensitive and 44 matched-control participants who performed the digit symbol substitution task (DSST), digit span task (DS), and a mental arithmetic task (MA), while being exposed to

GSM, UMTS, and sham signals under double-blind conditions were analyzed. Overall, the researchers concluded that cognitive functioning was not affected by short-term exposure to either GSM or UMTS signals. Nor did exposure affect the physiological measurements of blood-volume pulse, heart rate, and skin conductance that were taken while participants performed the cognitive tasks. The GSM signal was a combined signal of 900 and 1800 MHz frequencies, each with a power flux density of $0.5 \mu\text{W}/\text{cm}^2$, which resulted in combined power flux density of $1 \mu\text{W}/\text{cm}^2$ over the area where test subjects were seated. Previous measurements in 2002 by the National Radiological Protection Board in the UK, measuring power density from base stations at 17 sites and 118 locations (Mann et al. 2002), found that in general, the power flux density was between $0.001 \mu\text{W}/\text{cm}^2$ to $0.1 \mu\text{W}/\text{cm}^2$, with the highest power density being $0.83 \mu\text{W}/\text{cm}^2$. The higher exposure used by the researchers in this study was deemed comparable by them to the maximum exposure a person would encounter in the real world. But many electrosensitive individuals report that they react to much lower exposures too. Overall, the electrosensitive participants had a significantly higher level of mean skin conductance than control subjects while performing cognitive tasks. The researchers noted that this was consistent with other studies that hypothesize sensitive individuals may have a general imbalance in autonomic nervous system regulation. Generally, cognitive functioning was not affected in either electrosensitives or controls. When Bonferroni corrections were applied to the data, the effects on mean skin conductance disappeared. A criticism is that this averaging of test results hides more subtle effects.

Wallace et al. (2010) also tried to determine if short-term exposure to RFR had an impact on well-being and what role, if any, psychological factors play. Their study focused on “Airwave”, a new communication system being rolled out across the UK for police and emergency services. Some police officers have complained about skin rashes, nausea, headaches, and depression as a consequence of using Airwave two-way radio handsets. The researchers used a small group of self-reported electrosensitive people to determine if they reacted to the exposures, and to determine if exposures to specific signals affect a selection of the adult population who do not report sensitivity to electromagnetic fields. A randomized double-blind provocation study was conducted to establish whether short-term exposure to a terrestrial trunked radio (TETRA) base station signal has an impact on health and well-being in individuals with electrosensitivity and controls. Fifty-one individuals with electrosensitivity and 132 age- and gender-matched controls participated first in an open provocation test, while 48 electrosensitive and 132 control participants went on to complete double-blind tests in a fully screened semi-anechoic chamber. Heart rate, skin conductance, and blood pressure readings provided objective indices of short-term physiological response. Visual analogue scales and symptom scales provided subjective indices of well-being. Their results found no differences on any measure between TETRA and sham (no signal) under double-blind conditions for either control or electrosensitive participants and neither group could detect the presence of a TETRA signal above chance (50%). The researchers noted, however, that when conditions were not double-blinded, the electrosensitive individuals did report feeling worse and experienced more severe symptoms during TETRA compared with sham exposure. They concluded that the adverse symptoms experienced by electrosensitive individuals are caused by the belief of harm from TETRA base stations rather than because of the low-level EMF exposure itself.

It is interesting to note that the three previously mentioned studies were all conducted at the same Electromagnetics and Health Laboratory at the University of Essex, Essex, UK, by the same relative group of investigators. Those claiming to be electrosensitive are a small subgroup in the population, often in touch through Internet support groups. In the first test, many electrosensitives dropped out because they found the exposures used in the study too uncomfortable. The drop-out rate decreased with the subsequent studies, which raises the question of whether the electrosensitive participants in the latter studies were truly electrosensitive. There is a possibility that a true subgroup of electrosensitives cannot tolerate such study conditions, or that potential test subjects are networking in a way that preclude their participation in the first place. In fact, researchers were not able to recruit their target numbers for electrosensitive participants in any of the studies. The researchers also do not state if there were any of the same electrosensitive participants used in the three studies. Nor do they offer comment regarding the order of the test methods possibly skewing results.

Because of uncertainty regarding whether EMF exposures are actually causing the symptoms that electrosensitives report, and since many electrosensitives also report sensitivities to myriad

chemicals and other environmental factors, it has been recommended (Hansson Mild et al. 2006) that a new term be used to describe such individuals — idiopathic environmental intolerance with attribution to electromagnetic fields (IEI-EMF).

Furubayashi et al. (2009) also tried to determine if people who reported symptoms to mobile phones are more susceptible than control subjects to the effect of EMF emitted from base stations. They conducted a double-blind, cross-over provocation study, sent questionnaires to 5000 women and obtained 2472 valid responses from possible candidates. From those, they were only able to recruit 11 subjects with mobile phone related symptoms (MPRS) and 43 controls. The assumption was that individuals with MPRS matched the description of electrosensitivity by the World Health Organization (WHO). There were four EMF exposure conditions, each of which lasted 30 min: (i) continuous, (ii) intermittent, (iii) sham exposure with noise, and (iv) sham exposure without noise. Subjects were exposed to EMF of 2.14 GHz, 10 V/m ($26.53 \mu\text{W}/\text{cm}^2$) wideband code division multiple access (W-CDMA), in a shielded room to simulate whole-body exposure to EMF from base stations, although the exposure strength they used was higher than that commonly received from base stations. The researchers measured several psychological and cognitive parameters immediately before and after exposure, and monitored autonomic functions. Subjects were asked to report on their perception of EMF and level of discomfort during the experiment. The MPRS group did not differ from the controls in their ability to detect exposure to EMF. They did, however, consistently experience more discomfort in general, regardless of whether or not they were actually exposed to EMF, and despite the lack of significant changes in their autonomic functions. The researchers noted that others had found electrosensitive subjects to be more susceptible to stress imposed by task performance, although they did not differ from normal controls in their personality traits. The researchers concluded that the two groups did not differ in their responses to real or sham EMF exposure according to any psychological, cognitive or autonomic assessment. They said they found no evidence of any causal link between hypersensitivity symptoms and exposure to EMF from base stations. However, this study, had few MPRS participants.

Regel et al. (2006) also investigated the effects of the influence of UMTS base-station-like signals on well-being and cognitive performance in subjects with and without self-reported sensitivity to RFR. The researchers performed a controlled exposure experiment in a randomized, double-blind crossover study, with 45 min at an electric field strength of 0 V/m, 1.0 V/m ($0.2653 \mu\text{W}/\text{cm}^2$), or 10.0 V/m ($26.53 \mu\text{W}/\text{cm}^2$), incident with a polarization of 45° from the left-rear side of the subject, at weekly intervals. A total of 117 healthy subjects that included 33 self-reported sensitive subjects and 84 nonsensitive subjects, participated in the study. The team assessed well-being, perceived field strength, and cognitive performance with questionnaires and cognitive tasks and conducted statistical analyses using linear mixed models. Organ-specific and brain-tissue-specific dosimetry, including uncertainty and variation analysis, was performed. Their results found that in both groups, well-being and perceived field strength were not associated with actual exposure levels. They observed no consistent condition-induced changes in cognitive performance except for two marginal effects. At 10 V/m ($26.53 \mu\text{W}/\text{cm}^2$) they observed a slight effect on speed in one of six tasks in the sensitive subjects and an effect on accuracy in another task in nonsensitive subjects. Both effects disappeared after multiple endpoint adjustments. They concluded that they could not confirm a short-term effect of UMTS base-station-like exposure on well-being. The reported effects on brain functioning were marginal, which they attributed to chance. Peak spatial absorption in brain tissue was considerably smaller than during use of a mobile phone. They concluded that no conclusions could be drawn regarding short-term effects of cell phone exposure or the effects of long-term base-station-like exposures on human health.

Siegrist et al. (2005) investigated risk perceptions associated with mobile phones, base stations, and other sources of EMFs through a telephone survey conducted in Switzerland. Participants assessed both risks and benefits associated with nine different sources of EMF. Trust in the authorities regulating these hazards was also assessed. Participants answered a set of questions related to attitudes toward EMF and toward mobile phone base stations. Their results were: high-voltage transmission lines are perceived as the most risky source of EMF; and mobile phones and base stations received lower risk ratings. Trust in authorities was positively associated with perceived benefits and negatively associated with perceived risks. Also, people who use their mobile phones frequently perceived lower risks and higher benefits than people who use their mobile phones infrequently. People who believed they lived close to a base station did not

significantly differ in their perceived level of risks associated with mobile phone base stations from people who did not believe they lived close to a base station. A majority of participants favored limits to exposures based on worst-case scenarios. The researchers also correlated perceived risks with other beliefs and found that belief in paranormal phenomena is related to level of perceived risks associated with EMF. In addition, people who believed that most chemical substances cause cancer also worried more about EMF than people who did not believe that chemical substances are harmful. This study found the obvious — that some people worry more about environmental factors than others across a range of concerns.

Wilen et al. (2006) investigated the effects of exposure to mobile phone RFR on people who experience subjective symptoms when using mobile phones. Twenty subjects with MPRS were matched with 20 controls without MPRS. Each subject participated in two experimental sessions, one with true exposure and one with sham exposure, in random order. In the true exposure condition, the test subjects were exposed for 30 min to an RFR field generating a maximum SAR (1 g) in the head of 1 W/kg through an indoor base station antenna attached to signals from a 900 MHz GSM mobile phone. Physiological and cognitive parameters were measured during the experiment for heart rate and heart rate variability (HRV), respiration, local blood flow, electrodermal activity, critical flicker fusion threshold (CFFT), short-term memory, and reaction time. No significant differences related to RFR exposure conditions and no differences in baseline data were found between subject groups with the exception for reaction time, which was significantly longer among the test subjects than among the controls the first time the test was performed. This difference disappeared when the test was repeated. However, the test subjects differed significantly from the controls with respect to HRV as measured in the frequency domain. The test subjects displayed a shift in the low/high frequency ratio towards a sympathetic dominance in the autonomous nervous system during the CFFT and memory tests, regardless of exposure condition. They interpreted this as a sign of differences in the autonomous nervous system regulation among persons with MPRS and persons with no such symptoms.

12. Assessing exposures

Quantifying, qualifying, and measuring radiofrequency (RF) energy both indoors and outdoors has frustrated scientists, researchers, regulators, and citizens alike. The questions involve how best to capture actual exposure data — through epidemiology, computer estimates, self-reporting, or actual dosimetry measurements. Determining how best to do this is more important than ever, given the increasing background levels of RFR. Distance from a generating source has traditionally been used as a surrogate for probable power density but that is imperfect at best, given how RF energy behaves once it is transmitted. Complicated factors and numerous variables come into play. The wearing of personal dosimetry devices appears to be a promising area for capturing cumulative exposure data.

Neubauer et al. (2007) asked the question if epidemiology studies are even possible now, given the increasing deployment of wireless technologies. They examined the methodological challenges and used experts in engineering, dosimetry, and epidemiology to critically evaluate dosimetric concepts and specific aspects of exposure assessment regarding epidemiological study outcomes. They concluded that, at least in theory, epidemiology studies near base stations are feasible but that all relevant RF sources have to be taken into account. They called for pilot studies to validate exposure assessments and recommended that short-to-medium term effects on health and well-being are best investigated by cohort studies. They also said that for long-term effects, groups with high exposures need to be identified first, and that for immediate effects, human laboratory studies are the preferred approach. In other words, multiple approaches are required. They did not make specific recommendations on how to quantify long-term, low-level effects on health and well-being.

Radon et al. (2006) compared personal RF dosimetry measurements against recall to ascertain the reliability of self-reporting near base stations. Their aim was to test the feasibility and reliability of personal dosimetry devices. They used a 24 h assessment on 42 children, 57 adolescents, and 64 adults who wore a Maschek dosimeter prototype, then compared the self-reported exposures with the measurements. They also compared the readings of Maschek prototype with those of the Antennessa DSP-090 in 40 test subjects. They found that self-reported exposures did not correlate with actual readings. The two dosimeters were in moderate agreement. Their conclusion was that personal dosimetry, or the wearing of measuring devices, was a feasible method in epidemiology studies.

A study by Frei et al. (2009) also used personal dosimetry devices to examine the total exposure

levels of RFR in the Swiss urban population. What they found was startling — nearly a third of the test subjects' cumulative exposures were from cell base stations. Prior to this study, exposure from base stations was thought to be insignificant due to their low-power densities and to affect only those living or working in close proximity to the infrastructure. This study showed that the general population moves in and out of these particular fields with more regularity than previously expected. In a sample of 166 volunteers from Basel, Switzerland, who agreed to wear personal exposure meters (called exposimeters), the researchers found that nearly one third of total exposures came from base stations. Participants carried an exposimeter for 1 week (2 separate weeks in 32 participants) and also completed an activity diary. Mean values were calculated using the robust regression on order statistics (ROS) method. Results found a mean weekly exposure to all RFR and (or) EMF sources was $0.013 \mu\text{W}/\text{cm}^2$ (range of individual means 0.0014 – $0.0881 \mu\text{W}/\text{cm}^2$). Exposure was mainly from mobile phone base stations (32.0%), mobile phone handsets (29.1%), and digital enhanced cordless telecommunications (DECT) phones (22.7%). People owning a DECT phone (total mean $0.015 \mu\text{W}/\text{cm}^2$) or mobile phone ($0.014 \mu\text{W}/\text{cm}^2$) were exposed more than those not owning a DECT or mobile phone ($0.010 \mu\text{W}/\text{cm}^2$). Mean values were highest in trains ($0.116 \mu\text{W}/\text{cm}^2$), airports ($0.074 \mu\text{W}/\text{cm}^2$), and tramways or buses ($0.036 \mu\text{W}/\text{cm}^2$) and were higher during daytime ($0.016 \mu\text{W}/\text{cm}^2$) than nighttime ($0.008 \mu\text{W}/\text{cm}^2$). The Spearman correlation coefficient between mean exposure in the first and second week was 0.61. Another surprising finding of this study contradicted Neubauer et al. (2008) who found that a rough dosimetric estimate of a 24 h exposure from a base station (1–2 V/m) (i.e., 0.2653 – $1.061 \mu\text{W}/\text{cm}^2$) corresponded to approximately 30 min of mobile phone use. But Frei et al. (2009) found, using the exposimeter, that cell phone use was 200 times higher than the average base station exposure contribution in self-selected volunteers (0.487 versus $0.002 \mu\text{W}/\text{cm}^2$). This implied that at the belt, backpack, or in close vicinity to the body, the mean base station contribution corresponds to about 7 min of mobile phone use (24 h divided by 200), not 30 min. They concluded that exposure to RFR varied considerably between persons and locations but was fairly consistent for individuals. They noted that cell phones, base stations, and cordless phones were important sources of exposure in urban Switzerland but that people could reduce their exposures by replacing their cordless domestic phones with conventional landlines at home. They determined that it was feasible to combine diary data with personal exposure measurements and that such data was useful in evaluating RFR exposure during daily living, as well as helpful in reducing exposure misclassification in future epidemiology studies.

Viel et al. (2009) also used personal exposure meters (EME SPY 120 made by Satimo and ESM 140 made by Maschek) to characterize actual residential exposure from antennas. Their primary aim was to assess personal exposures, not ambient field strengths. Two hundred randomly selected people were enrolled to wear measurement meters for 24 h and asked to keep a time–location–activity diary. Two exposure metrics for each radiofrequency were then calculated: the proportion of measurements above the detection limit of 0.05 V/m ($0.0006631 \mu\text{W}/\text{cm}^2$) and the maximum electric field strength. Residential addresses were geocoded and distances from each antenna were calculated. They found that much of the time-recorded field strength was below the detection level of 0.05 V/m , with the exception of the FM radio bands, which had a detection threshold of 12.3%. The maximum electric field was always lower than 1.5 V/m ($0.5968 \mu\text{W}/\text{cm}^2$). Exposure to GSM and digital cellular system (DCS) frequencies peaked around 280 m in urban areas and 1000 m from antennas in more suburban/rural areas. A downward trend in exposures was found within a 10 km distance for FM exposures. Conversely, UMTS, TV3, and TV 4 and 5 signals did not vary with distance. The difference in peak exposures for cell frequencies were attributed to microcell antennas being more numerous in urban areas, often mounted a few meters above ground level, whereas macrocell base stations in less urban areas are placed higher (between 15 and 50 m above ground level) to cover distances of several kilometres. They concluded that despite the limiting factors and high variability of RF exposure assessments, in using sound statistical technique they were able to determine that exposures from GSM and DCS cellular base stations actually increase with distance in the near source zone, with a maximum exposure where the main beam intersects the ground. They noted that such information should be available to local authorities and the public regarding the siting of base stations. Their findings coincide with Abdel-Rassoul et al. (2007) who found field strengths to be less in the building directly underneath antennas, with reported health complaints higher in inhabitants of the building across the street.

Amoako et al. (2009) conducted a survey of RFR at public access points close to schools, hospitals, and highly populated areas in Ghana near 50 cell phone base stations. Their primary objective was to measure and analyze field strength levels. Measurements were made using an Anritsu model MS 2601A spectrum analyzer to determine the electric field level in the 900 and 1800 MHz frequency bands. Using a GPS (global positioning system), various base stations were mapped. Measurements were taken at 1.5 m above ground to maintain line of sight with the RF source. Signals were measured during the day over a 3 h period, at a distance of approximately 300 m. The results indicated that power densities for 900 MHz at public access points varied from as low as $0.000001 \mu\text{W}/\text{cm}^2$ to as high as $0.001 \mu\text{W}/\text{cm}^2$. At 1800 MHz, the variation of power densities was from 0.000001 to $0.01 \mu\text{W}/\text{cm}^2$. There are no specific RFR standards in Ghana. These researchers determined that while their results in most cities were compliant with the ICNIRP standards, levels were still 20 times higher than values typically found in the UK, Australia, and the U.S., especially for Ghana base stations in rural areas with higher power output. They determined that there is a need to reduce RFR levels since an increase in mobile phone usage is foreseen.

Clearly, predicting actual exposures based on simple distance from antennas using standardized computer formulas is inadequate. Although power density undoubtedly decreases with distance from a generating source, actual exposure metrics can be far more complex, especially in urban areas. Contributing to the complexity is the fact that the narrow vertical spread of the beam creates a low RF field strength at the ground directly below the antenna. As a person moves away or within a particular field, exposures can become complicated, creating peaks and valleys in field strength. Scattering and attenuation alter field strength in relation to building placement and architecture, and local perturbation factors can come into play. Power density levels can be 1 to 100 times lower inside a building, depending on construction materials, and exposures can differ greatly within a building, depending on numerous factors such as orientation toward the generating source and the presence of conductive materials. Exposures can be twice as high in upper floors than in lower floors, as found by Anglesio et al. (2001).

However, although distance from a transmitting source has been shown to be an unreliable determinant for accurate exposure predictions, it is nevertheless useful in some general ways. For instance, it has been shown that radiation levels from a tower with 15 nonbroadcast radio systems will fall off to hypothetical natural background levels at approximately 1500 ft (~500 m) (Rinebold 2001). This would be in general agreement with the lessening of symptoms in people living near cell towers at a distance over 1000 ft (~300 m) found by Santini et al. (2002).

The previously mentioned studies indicate that accuracy in both test design and personal dosimetry measurements are possible in spite of the complexities and that a general safer distance from a cell tower for residences, schools, daycare centers, hospitals, and nursing homes might be ascertained.

13. Discussion

Numerous biological effects do occur after short-term exposures to low-intensity RFR but potential hazardous health effects from such exposures on humans are still not well established, despite increasing evidence as demonstrated throughout this paper. Unfortunately, not enough is known about biological effects from long-term exposures, especially as the effects of long-term exposure can be quite different from those of short-term exposure. It is the long-term, low-intensity exposures that are most common today and increasing significantly from myriad wireless products and services.

People are reporting symptoms near cell towers and in proximity to other RFR-generating sources including consumer products such as wireless computer routers and Wi-Fi systems that appear to be classic "microwave sickness syndrome," also known as "radiofrequency radiation sickness." First identified in the 1950s by Soviet medical researchers, symptoms included headache, fatigue, ocular dysfunction, dizziness, and sleep disorders. In Soviet medicine, clinical manifestations include dermatographism, tumors, blood changes, reproductive and cardiovascular abnormalities, depression, irritability, and memory impairment, among others. The Soviet researchers noted that the syndrome is reversible in early stages but is considered lethal over time (Tolgskeya et al. 1973).

Johnson-Liakouris (1998) noted there are both occupational studies conducted between 1953 and 1991 and clinical cases of acute exposure between 1975 and 1993 that offer substantive verification for the syndrome. Yet, U.S. regulatory agencies and standards-setting groups continue

to quibble about the existence of microwave sickness because it does not fit neatly into engineering models for power density, even as studies are finding that cell towers are creating the same health complaints in the population. It should be noted that before cellular telecommunications technology, no such infrastructure exposures between 800 MHz and 2 GHz existed this close to so many people. Microwave ovens are the primary consumer product utilizing a high RF intensity, but their use is for very brief periods of time and ovens are shielded to prevent leakage above $1000 \mu\text{W}/\text{cm}^2$ — the current FDA standard. In some cases, following the U.S. Telecommunications Act of 1996 preemption of local health considerations in infrastructure siting, antennas have been mounted within mere feet of dwellings. And, on buildings with roof-mounted arrays, exposures can be lateral with top floors of adjacent buildings at close range.

It makes little sense to keep denying health symptoms that are being reported in good faith. Though the prevalence of such exposures is relatively new to a widespread population, we, nevertheless, have a 50 year observation period to draw from. The primary questions now involve specific exposure parameters, not the reality of the complaints or attempts to attribute such complaints to psychosomatic causes, malingering, or beliefs in paranormal phenomenon. That line of argument is insulting to regulators, citizens, and their physicians. Serious mitigation efforts are overdue.

There is early Russian and U.S. documentation of long-term, very low-level exposures causing microwave sickness as contained in *The Johns Hopkins Foreign Service Health Status Study* done in 1978 (Lilienfield et al. 1978; United States Senate 1979). This study contains both clinical information, and clear exposure parameters. Called the Lilienfield study, it was conducted between 1953 and 1976 to determine what, if any, effects there had been to personnel in the U.S. Embassy in Moscow after it was discovered that the Soviet government had been systematically irradiating the U.S. government compound there.

The symptoms reported were not due to any known tissue heating properties. The power densities were not only very low but the propagation characteristics were remarkably similar to what we have today with cell phone base stations. Lilienfield recorded exposures for continuous-wave, broadband, modulated RFR in the frequency ranges between 0.6 and 9.5 GHz. The exposures were long-term and low-level at 6 to 8 h per day, 5 days per week, with the average length of exposure time per individual between 2 to 4 years. Modulation information contained phase, amplitude, and pulse variations with modulated signals being transmitted for 48 h or less at a time. Radiofrequency power density was between 2 and $28 \mu\text{W}/\text{cm}^2$ — levels comparable to recent studies cited in this paper.

The symptoms that Lilienfield found included four that fit the Soviet description for dermatographism — eczema, psoriasis, allergic, and inflammatory reactions. Also found were neurological problems with diseases of peripheral nerves and ganglia in males; reproductive problems in females during pregnancy, childbearing, and the period immediately after delivery (puerperium); tumor increases (malignant in females, benign in males); hematological alterations; and effects on mood and well-being including irritability, depression, loss of appetite, concentration, and eye problems. This description of symptoms in the early literature is nearly identical to the Santini, Abdel-Rassoul, and Narvarro studies cited earlier, as well as the current (though still anecdotal) reports in communities where broadcast facilities have switched from analog to digital signals at power intensities that are remarkably similar. In addition, the symptoms in the older literature are also quite similar to complaints in people with EHS.

Such reports of adverse effects on well-being are occurring worldwide near cell infrastructure and this does not appear to be related to emotional perceptions of risk. Similar symptoms have also been recorded at varying distances from broadcast towers. It is clear that something else is going on in populations exposed to low-level RFR that computer-generated RFR propagation models and obsolete exposure standards, which only protect against acute exposures, do not encompass or understand. With the increase in so many RFR-emitting devices today, as well as the many in the wings that will dramatically increase total exposures to the population from infrastructure alone, it may be time to approach this from a completely different perspective.

It might be more realistic to consider ambient outdoor and indoor RFR exposures in the same way we consider other environmental hazards such as chemicals from building materials that cause sick building syndrome. In considering public health, we should concentrate on aggregate exposures from multiple sources, rather than continuing to focus on individual source points like cell and broadcast base stations. In addition, whole categorically excluded technologies must be

included for systems like Wi-Fi, Wi-Max, smart grids, and smart metering as these can greatly increase ambient radiation levels. Only in that way will low-level electromagnetic energy exposures be understood as the broad environmental factor it is. Radiofrequency radiation is a form of energetic air pollution and it should be controlled as such. Our current predilection to take this one product or service at a time does not encompass what we already know beyond reasonable doubt. Only when aggregate exposures are better understood by consumers will disproportionate resistance to base station siting bring more intelligent debate into the public arena and help create safer infrastructure. That can also benefit the industries trying to satisfy customers who want such services.

Safety to populations living or working near communications infrastructure has not been given the kind of attention it deserves. Aggregate ambient outdoor and indoor exposures should be emphasized by summing up levels from different generating source points in the vicinity. Radiofrequency radiation should be treated and regulated like radon and toxic chemicals, as aggregate exposures, with appropriate recommendations made to the public including for consumer products that may produce significant RFR levels indoors. When indoor consumer products such as wireless routers, cordless/DECT phones, leaking microwave ovens, wireless speakers, and (or) security systems, etc. are factored in with nearby outdoor transmission infrastructure, indoor levels may rise to exposures that are unsafe. The contradictions in the studies should not be used to paralyze movement toward safer regulation of consumer products, new infrastructure creation, or better tower siting. Enough good science exists regarding long-term low-level exposures — the most prevalent today — to warrant caution.

The present U.S. guidelines for RFR exposure are not up to date. The most recent IEEE and NCRP guidelines used by the U.S. FCC have not taken many pertinent recent studies into consideration because, they argue, the results of many of those studies have not been replicated and thus are not valid for standards setting. That is a specious argument. It implies that someone tried to replicate certain works but failed to do so, indicating the studies in question are unreliable. However, in most cases, no one has tried to exactly replicate the works at all. It must be pointed out that **the 4 W/kg SAR threshold based on the de Lorge studies have also not been replicated independently**. In addition, effects of long-term exposure, modulation, and other propagation characteristics are not considered. Therefore, the current guidelines are questionable in protecting the public from possible harmful effects of RFR exposure and the U.S. FCC should take steps to update their regulations by taking all recent research into consideration without waiting for replication that may never come because of the scarcity of research funding. The ICNIRP standards are more lenient in key exposures to the population than current U.S. FCC regulations. The U.S. standards should not be “harmonized” toward more lenient allowances. The ICNIRP should become more protective instead. **All standards should be biologically based, not dosimetry based as is the case today.**

Exposure of the general population to RFR from wireless communication devices and transmission towers should be kept to a minimum and should follow the **“As Low As Reasonably Achievable” (ALARA) principle**. Some scientists, organizations, and local governments recommend very low exposure levels — so low, in fact, that many wireless industries claim they cannot function without many more antennas in a given area. However, a denser infrastructure may be impossible to attain because of citizen unwillingness to live in proximity to so many antennas. In general, the lowest regulatory standards currently in place **aim to accomplish a maximum exposure of 0.02 V/m, equal to a power density of 0.0001 $\mu\text{W}/\text{cm}^2$, which is in line with Salzburg, Austria’s indoor exposure value for GSM cell base stations**. Other precautionary target levels aim for an outdoor cumulative exposure of 0.1 $\mu\text{W}/\text{cm}^2$ for pulsed RF exposures where they affect the general population and an indoor exposure as low as 0.01 $\mu\text{W}/\text{cm}^2$ (Sage and Carpenter 2009). In 2007, *The BioInitiative Report, A rationale for a biologically based public exposure standard for electromagnetic fields (ELF and RF)*, also made this recommendation, based on the precautionary principle (Bioinitiative Report 2007).

Citizens and municipalities often ask for firm setbacks from towers to guarantee safety. There are many variables involved with safer tower siting — such as how many providers are co-located, at what frequencies they operate, the tower’s height, surrounding topographical characteristics, the presence of metal objects, and others. Hard and fast setbacks are difficult to recommend in all circumstances. Deployment of base stations should be kept as efficient as possible to avoid exposure of the public to unnecessary high levels of RFR. As a general guideline, cell base

stations should not be located less than 1500 ft (~500 m) from the population, and at a height of about 150 ft (~50 m). Several of the papers previously cited indicate that symptoms lessen at that distance, despite the many variables involved. However, with new technologies now being added to cell towers such as Wi-Max networks, which add significantly more power density to the environment, setback recommendations can be a very unpredictable reassurance at best. New technology should be developed to reduce the energy required for effective wireless communication.

In addition, regular RFR monitoring of base stations should be considered. Some communities require that ambient background levels be measured at specific distances from proposed tower sites before, and after, towers go online to establish baseline data in case adverse effects in the population are later reported. The establishment of such baselines would help epidemiologists determine what changed in the environment at a specific point in time and help better assess if RFR played a role in health effects. Unfortunately, with so much background RFR today, it is almost impossible to find a clean RFR environment. Pretesting may have become impossible in many places. This will certainly be the case when smart grid technologies create a whole new blanket of low-level RFR, with millions of new transceivers attached to people's homes and appliances, working off of centralized RFR hubs in every neighborhood. That one technology alone has the ability to permanently negate certain baseline data points.

The increasing popularity of wireless technologies makes understanding actual environmental exposures more critical with each passing day. This also includes any potential effects on wildlife. There is a new environmental concept taking form — that of “air as habitat” (Manville 2007) for species such as birds, bats, and insects, in the same way that water is considered habitat for marine life. Until now, air has been considered something “used” but not necessarily “lived in” or critical to the survival of species. However, **when air is considered habitat, RFR is among the potential pollutants with an ability to adversely affect other species.** It is a new area of inquiry deserving of immediate funding and research.

Footnotes

- ¹http://www.eito.com/pressinformation_20100811.htm. (Accessed October 2010.)
- ²<http://www.ctia.org/advocacy/research/index.cfm/AID/10377>. (Accessed October 2010.)
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- ⁵http://www.icems.eu/docs/deutscher_bundestag.pdf and http://www.icems.eu/docs/resolutions/EP_EMF_resolution_2APR09.pdf. (Accessed October 2010.)
- ⁶CTIA website: <http://www.ctia.org/advocacy/research/index.cfm/AID/10385>. (Accessed 9 December 2008.)
- ⁷See, for example, www.radiationresearch.org. (Accessed October 2010.)
- ⁸<http://www.antennafreeunion.org/>. (Accessed October 2010.)
- ⁹<http://www.notanotherconspiracy.com/2009/02/warning-adverse-health-effects-from.html>. (Accessed October 2010.)
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- ¹¹<http://www.ideaireland.org/emr.htm>
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