

Chronology for Covid & SARS-CoV-2 PCR and Metagenomics

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Special Thanks to Davide Battini — "Diciamo pane al pane e vino al vino."

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This document is a work in progress. If you havecorrections or submissions of documented dates of events, please send them to us at efc@planetwaves.net.

"The body is everywhere assaulted by all of our new media, a state which has resulted in deep disorientation of intellect and destabilization of culture throughout the world. In theage of disembodied communication, the meaning and significance and experience of the body is utterly transformed and distorted."

— Eric M. McLuhan

"To have a disease without its symptoms is to be immune. No society has ever known enoughabout its actions to have developed immunity to its new extensions or technologies. Today wehave begun to sense that art may be able to provide such immunity."

— Marshall McLuhan

"I am a piece of this world, to whom goes with the creatures of the living and the dying; longevity, I care not for its magnitude, but for the direction of its lost purpose"

— Joel Calvin Simmons

Here are all the other timelines we know about:

Defense Department Covid Timeline | New York Times Testing Timeline | Censorship Timeline | CNN Timeline | Think Global Health Timeline | New York Times Overall Timeline | Wikipedia Covid Timeline | Victims of Communism Covid Timeline | Washington Post Lab Release Timeline | Epoch Times Covid Timeline | Just Security Covid Timeline | Axios Covid Timeline | Devex Covid Timeline | New York Post Case Timeline | CNN Trump Timeline | NPRTrump Timeline | RTE Timeline | Covid Horoscope | AJMC Timeline of 2020 Events | Mei He Brief Case Timeline | Chronology of Starlink Launches | AJMC Timeline of 2021 Vaccine Events | AJMC 2021 Vax Events Part 2 | Narrative-style Chronology about "Sequencing" Process in China | Guide to Covid Class Action Lawsuits | Fauci-Covid Dossier | "Independent Panel" Chronology and Glossary | Pandemic Drills Chronology | KCET Timeline | PCR Biotech Chronology | Open VAERS (vax death/injury data) | Ivermectin Timeline

Chronology: Order as a Revolutionary Act

Dear Friend and Reader:

A chronology tells you what happened when. It puts things in order. In times of chaosand experience coming at us simultaneously and from all directions and all viewpoints, this is a revolutionary act.

When mayhem is the vehicle of oppression, organization is rebellion. When misinformation is a weapon, assembling documented facts is reprisal. When induced forgetting is a means of hypnosis and social control, remembering is a way of awakening.

A chronology also provides a retrospective view — something that every facet of the "covid crisis" is calling for. "Covid" was delivered to us in overwhelming, kaleidoscopic fashion, and most people lost all track of time and events in the early months.

Throughout them, my colleagues and I kept careful track of developments day-by-day and sometimes hour-by-hour, seeking reliable sources and mapping out the many sidesof the many issues involved.

A Chronology of the PCR

The initial and primary purpose of this document is to track the development and use ofthe claimed molecular test for SARS-CoV-2, called the polymerase chain reaction (PCR). The central issue here is that a device that its own instructions say cannot diagnose infection is being used exclusively to do just that.

When you drill into the PCR, it's not long before you get to the central question: what is the device looking for? If its job is to find a *specific molecule*, how do you tell it which one to lookfor? The answer there is the *primers*. What are the primers made of? As you will read, they are based on computer code and not on sequences of actual virus particles.

The PCR assay relates back to everything we have witnessed: every claim by any publicofficial, all statistics, diagnosis, mitigation measures, the need for a vaccine, and others

— including the existence of a pandemic and a disease. As a result, this document hasbecome a general chronology, though the spine running through it is the PCR test, its validity, the genetic sequences used, and all resulting public policy.

When Chiron Return and Planet Waves commenced <u>Covid19 News</u>, a daily coronavirus-related news weblog, on March 3, 2020, I recognized that we would be missing all that happened before that time. I initiated a project to track the issue back to the beginning, which I assumed would be some time in December 2019 — about three

months ahead of our commencement of daily publishing.

Not only did those turn out to be incredibly eventful months (we have 29 events in December 2019 alone); the claimed "pandemic" turns out to have more than a decade of direct and indirect prehistory.

Along the reporting trail, I encountered journalists and historians who were more familiar with the history of HIV and AIDS than I was, many of whom have taken thelead on "covid." Contact with them opened up issues that date back to the 1980s —particularly involving Dr. Anthony Fauci and the misuse of the polymerase chain reaction (PCR) assay as a diagnostic tool, and the disproven claim that it measures "viral load."

While HIV and AIDS are out of the scope of this particular chronology, we are deeply immersed in the history of these issues, and have taken the history of the PCR back toits invention in the pages that follow.

The current version of this chronology goes through approximately December 31, 2020. However, the day-by-day realtime chronicling of events begins in the autumn of 2019. Most of the chronologies we have seen commence around Dec. 31, 2019, stripping events of much needed context.

A separate chronology of gain of function (GOF) research, or the claimed enhancement of viruses by the federal government and its contractors, is contained in the first, shorter section. This earlier section includes important points of prehistory, which will continue to collect there. Then we move onto a general chronology relating to the PCRand specific "pandemic"-related matters beginning in January 2019.

Use of the Words 'Covid' and 'SARS-CoV-2'

This is a multi-source timeline, so words are often used in their original context, such as when quoted from a newspaper article or scientific paper.

True consistency of style is not possible, given the multiple sources. So when readingsource material, watch for interchangeable use of "SARS-CoV-2," (a claimed *virus*) "covid" or "COVID-19" (a claimed *disease*), and "SARS" (a claimed *syndrome*) in their various forms.

In my own comments, the word "covid" is usually placed in quotations because its meaning is unclear. It is a byword, used and defined many ways, with its meaning evolving — usually pertaining to "whatever one was sick from or died with startingsome time in November 2019."

Incredibly, that scanty definition fits both CDC and WHO guidelines. "Covid" has no distinct or remarkable symptomology or etiology (disease origin or progression). No clearly identified syndrome preceded the designation of a disease. Its existence may beclaimed with or without diagnostics or any symptoms at all.

Further, the claimed symptoms may range from something that seems like hay fever to ablood clot to hypoxia to "covid toes" — all attributed to a virus of which nobody has a sample or a true genetic sequence. The quotations around "covid" are a reminder of this fact.

The Fallacy of the 'Confirmed Case'

Also of concern is the term "confirmed case," which almost always translates to "one PCR positive result." There is no confirmation, only a false "diagnostic" test by a devicethat its own specifications (and government warnings, and those of its inventor) state plainly cannot be used for this purpose.

There is a good reason for this. Finding what are claimed to be little fragments of oldmolecules is not the same as diagnosing an infection — and there are hundreds of articles, papers and assessments that confirm this.

The PCR has been shown repeatedly to be catastrophic as a diagnostic device; by 2007, as you will read, the CDC says it had already caused three false pandemics.

Please check <u>ChironReturn.org</u> for the latest updates to this document, particularly ifyou are using it for research. There are significant upgrades, which contain corrections, and many enhancements. If you have dates, documents or topics you think belong in this chronology, please contact the editors at editors@planetwaves.net with a clear subject header.

I am particularly interested in events pertaining to the social history of "covid," and of resistance movements that have emerged during the crisis.

Faithfully,

Eric F. Coppolino, July 11, 2022

En Francis

Read the story: Don't Look Back

If you're reading this document in print form, Please go to ChironReturn.org for the newest edition, interviews, articles, and other related resources and materials. Blue underscores are links. Thank you. —

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Note on Sources: The authors and researchers have relied upon primary sources whenever possible. These include official government documents and official statistics, interviews, scientific papers, medical journals, medical industry publications, original corporate documents, original research and observations of events, and direct accounts or statements by public officials preserved in video. Where we are relying on secondary sources (newspaper and magazine articles, website articles, news reports, etc.), we have done our best (when necessary) to cross-verify or check against primary sources. If any reader has better sourcing, sees an issue with a source or factual reference, or has an eventor topic that we have missed, please contact us at **efc@planetwaves.net**. — efc

:: Early Pre-History, 2006-2020 **::**

Editor's Note — The issue of laboratory safety is a concern where toxins and pathogens are handled by scientists and technicians. While we have seen no actual evidence whatsoever of a lab release of "SARS-CoV-2," and no evidence that "gain of function" is anything but a fantasy, we are including a chronology of documented events surrounding these issues because this angle has been worked into the narrative and is also historically significant.

This line of investigation reveals a wide diversity of connections between the United States and China regarding viruses, as do other issues. Gain of function, whether real or pretend, translates to germ warfare, whether waging it or curing it if it happens. It implies that there is a bioweapon arms race in progress, and even if scientifically impossible, thatnever stopped a good PR campaign.

Our inclusion of claimed gain-of-function events is not intended as an endorsement of the concept, or of the lab release theory. <u>Any pathogen claimed to have been released from alab, whether by accident or intent, would be subject to the same proofs of existence and causality as any other claimed "virus" that emerged any other way.</u>

The claim of lab release, or the claim of gain-of-function enhancement, serves to reinforcethe existence of viruses in public consciousness.

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July 5, 2006 — The Department of Homeland Security (DHS) documents the security risk of <u>mass psychogenic illness</u> created by news reports. The mere fear of a terrorist attack can send people to the hospital with symptoms. The document outlines events in Chechnya in 2005 and a similar incident California in 2003; and a 1995 event in Tokyo where 5,000 people flooded hospitals around the city seeking treatment for potential chemical exposure, even though the event was confined to

one local area. These phenomena were caused by as little as a single news report. Consider the potential effects of 24 x 7 coverage for years.

August 24, 2007 — Outbreaks of Respiratory Illness Mistakenly Attributed to Pertussis -- New Hampshire, Massachusetts, and Tennessee, 2004-2006 is published by Morbidity and Mortality Weekly Report (MMWR), an official publication of the United States Centers for Disease Control and Prevention (CDC).

The report covers <u>false pertussis "epidemics" — that is, false alarms — created bythe use of the PCR assay.</u>

These events occurred in 2004 and 2006, at which time the public health establishment was on notice that the PCR is unreliable and potentially catastrophicwhen incorrectly used as a diagnostic tool. It is also significant that all modern virology is conducted with the use of the PCR, as there is no other way to "see" orseemingly identify viral proteins. Dr. Stephen Bustin covered the issue in his seminal 2017 work, <u>Talking the talk</u>, <u>but not walking the walk: RT-q-PCR as a paradigm for the lack of reproducibility in molecular research</u>.

The quotation below is from the <u>Editorial Note connected to the Aug. 27, 2007 MMWR report</u>, which demonstrates that long before 2020 the issues of false positives and entirely false pandemics created by the PCR were well known to the public health and virology establishments. The CDC calls for use of complex diagnostic methods rather than relying upon the PCR entirely. In the CDC's own words:

Presumed false-positive PCR test results in persons with nonspecific clinical features, such as rhinorrhea, sneezing, and sore throat, have raised concerns regarding the widespread application of PCR in an outbreak setting(6). No standardized PCR protocols for pertussis testing exist; approximately100 different assays that use the IS481 target sequence have been documented (7). Laboratories vary in DNA purification techniques, primers and probes used in testing, and quality assurance procedures (1,4).

Although these assays might undergo analytic sensitivity testing for technical performance standards (e.g., detection limits and reproducibility), a limited number of laboratories have established the accuracy of their PCR test (1). In addition, as illustrated in the Massachusetts outbreak, interpretation of PCR results can vary among laboratories.

Use of standardized rapid and reliable laboratory tests to improve the specificity of the CSTE case definition is a public health priority. CDC, the Food and Drug Administration, and state and local public health partners have implemented a clinical validation study to evaluate several PCR and serologic assays. The results from that study should provide the basis for future validated laboratory assays to diagnose and manage pertussis casesand outbreaks.

The outbreaks described in this report illustrate the limitations of relying solely on PCR assays to confirm pertussis. PCR is an important tool for diagnosing individual cases of pertussis in persons for whom a high index of suspicion exists and for whom timely treatment and PEP are essential.

However, the positive predictive value can be lower if PCR is used as a screening tool without culture confirmation during a suspected pertussisoutbreak (3).

Overreliance on the results of PCR assays can lead to implementation of unnecessary and resource-intensive control measures (e.g., case identification, antimicrobial treatment, furlough of ill persons, and administration of PEP) (8). In outbreak settings, positive PCR results shouldbe interpreted in conjunction with epidemiologic investigation, evaluation ofclinical symptoms, and confirmation by culture.

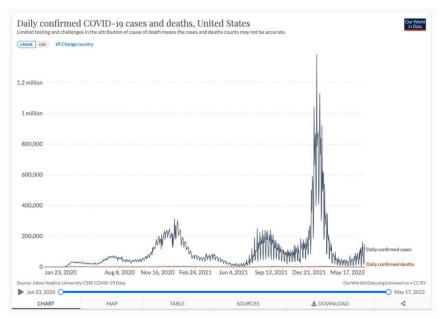
This was covered earlier in 2007 in a *New York Times* article called <u>Faith in QuickTest Leads to Pandemic that Wasn't</u>. NYT coverage precedes that of MMWR. The author, Gina Kolata, writes in her Jan. 22, 2007 article:

There are no national data on pseudo-epidemics caused by an overreliance on such molecular tests, said Dr. Trish M. Perl, an epidemiologist at Johns Hopkins and past president of the Society of Health Care Epidemiologists of America. But, she said, pseudo-epidemics happen all the time. The Dartmouth case may have been one the largest, but it was by no means an exception, shesaid.

And:

"You're in a little bit of no man's land," with the new molecular tests, said Dr. Mark Perkins, an infectious disease specialist and chief scientific officer at the Foundation for Innovative New Diagnostics, a nonprofit foundation supported bythe Bill and Melinda Gates Foundation. "All bets are off on exact performance."

Of course, that leads to the question of why rely on them at all. "At face value, obviously they shouldn't be doing it," Dr. Perl said. But, she said, often when answers are needed and an organism like the pertussis bacterium is finicky andhard to grow in a laboratory, "you don't have great options."



Editor's Note: This graph (prior page or above) from spring 2022 (dating back to January 2020) illustrates the false positive problem associated with the PCR, as previously documented by the CDC, Dartmouth-Hitchcock Medical School and The New York Times. Even if we assume that there are "true positives" (for which we have no logical grounds) the"death" rate, indicated by the red line along the bottom, does not appear to follow the "case" rate depicted in black. While there is a potential correlation apparent when viewed logarithmically, the enormous disparity between claimed cases and claimed deaths graphically demonstrates the false positive problem, and violates Koch's and Rivers' postulates for causation of a disease or syndrome. Correlation does not prove causation; it is merely a clue. Whether any claimed patient has symptoms or dies, they are subject to thesame false positive problem caused by the test at the outset. PCR does not confirm infectionor predict disease; it merely finds protein fragments claimed to be the result of the presenceof a virus. There are many sources of "positive" results other than viral nucleotides, including the device itself. There is no way to confirm PCR results for a virus, as could be done at Dartmouth and in other false pandemics (where it was said to be a suspected bacterial infection, which can be cultured for verification). The notion of a "confirmed case" using the PCR is medical fraud. Statistics source: Our World in Data.

December 19, 2007 — Kevin Corbett, Ph.D., publishes "You've Got it, You May Have it, You Haven't Got It: Multiplicity, Heterogeneity, and the Unintended Consequences of HIV-related Tests." From the abstract: "The article contributes to efforts analyzing how health consumers are active end users co-constructing the socialmeaning of technologies in mutual relationship with other users. The author discusses how this new knowledge can be used to delineate a greater role for consumer evaluation of medical testing within a broader understanding of test design and performance. Relevant links are made to issues such as genetic testing and assessing claims about the efficacy of medical tests." [iap]

Editor's Note — This is a paper on the inconsistencies patients and health service providers experience with the PCR (as well as 'HIV antibody' and 'T cell' tests). The paper disproves the notion that the PCR is a "viral load" test for HIV or "diagnoses" anything. Despite Corbett documenting that PCR "is licensed as an aid for identifying (not diagnosing) HIV" (p114) it is used as a diagnostic even though "readings translate into vastly contradictory medical diagnoses of positive, indeterminate, and negative" (p116). The medical reason for its use is to show undetectable levels HIV which is the "statistical / epidemiological goal" (p116). Patients experience this as "setting up unobtainable goals and devaluing the immune response" (p114). Their "actual experiences" are "not getting viral load down" (p.116). The axioms of the test are therefore false, Corbett argues. One of his conclusions isthat its use only creates dependency on more and more PCR readings so devaluing people's intrinsic trust in the body (p116). How this can be described by the medical establishment merely as an "unintended consequence" is not detailed. — efc

2008 — Neil Ferguson co-founded the MRC Centre for Global Infectious Disease Analysis, based at Imperial College London. It is considered the leading body advising national governments on pathogen outbreaks. It gets tens of millions of dollars in annual funding from the Bill & Melinda Gates Foundation, and works with the UK National Health Service, the US Centers for Disease Prevention and Control (CDC), and is tasked with supplying the World Health Organization with 'rapid analysis of urgent infectious disease problems'. Jon Rappaport reports, with links toBusiness Insider.

October 1, 2008 — Anthony Fauci writes in *The Journal of Infectious Diseases* thatit was <u>not really the "flu virus"</u> that killed people during the 1918-1919 "Spanish Flu" incident. <u>It was bacterial pneumonia</u>, allegedly combined with a virus.

"The postmortem samples we examined from people who died of influenza during 1918–1919 uniformly exhibited severe changes indicative of bacterial pneumonia,"Fauci and his coauthors wrote.

He said the same thing was true in later seeming viral outbreaks. "Less substantial data from the subsequent 1957 [Asian Flu] and 1968 [Hong Kong Flu] pandemics are consistent with these findings. If severe pandemic influenza is largely a problemof viral-bacterial pathogenesis, pandemic planning needs to go beyond addressing the viral cause alone." [Emphasis added.]

The inherently challenges the theory that "influenza" and in particular, death by influenza, has a viral cause, that it can be prevented by virus-based vaccines, and that gain-of-function virus enhancement is possible.

So too does the discovery in 1919 by Milton J. Rosenau, MD, then the leading publichealth doctor in the United States, that the "Spanish Flu," said to be caused by the allegedly highly virulent H1N1 strain, was not transmissible from person to person. This was demonstrated in multiple experiments on the East and West coasts; not one case of disease could be conveyed from a sick person to a well person. See: *Journal of the American Medical Association*, Vol. 73, No. 5, Aug. 2, 1919.

In his closing to that article, Dr. Roseneau wrote, "We entered the [Spanish Flu] outbreak with a notion that we knew the cause of the disease, and were quite surewe knew how it was transmitted from person to person. Perhaps, if we have learned anything, it is that we are not quite sure what we know about the disease."

October 2008 — Federal spending data shows that an organization called EcoHealth Alliance has a long and profitable relationship with the Pentagon, receiving \$41.91 million in awards since fiscal year 2008. That's more than three times the next-largest amount awarded to it by any other agency over the same period (\$13.17 million from the Department of Health and Human Services). Of the \$41.91 million, \$37.61 million was awarded to EcoHealth Alliance by the DefenseThreat Reduction Agency (DTRA), which describes its mission as "to protect the United States and its allies by enabling the DoD and international partners to detect, deter, and defeat WMD and threat networks."

February 26, 2009 — <u>The MIQE guidelines: minimum information for publication of quantitative real-time PCR experiments</u>, by Stephen A Bustin, Vladimir

Benes, Jeremy A Garson. Cite ref. 2009 Apr;55(4):611-22. doi: 10.1373/ clinchem.2008.112797. Epub 2009 Feb 26. Bustin writes in his paper calling for consistency of testing methods using the RT-qPCR — the device being sued to "diagnose covid":

Currently, a lack of consensus exists on how best to perform and interpret quantitative real-time PCR (qPCR) experiments. The problem is exacerbated by alack of sufficient experimental detail in many publications, which impedes a

reader's ability to evaluate critically the quality of the results presented or to repeat the experiments...Following these guidelines will encourage better experimental practice, allowing more reliable and unequivocal interpretation of qPCR results.

The net effect of what he's saying is that PCR is not really science, because it's inconsistent and, as he writes in a 2017 paper, the results of RT qPCR experiments and studies cannot be reproduced dependably. This seems to be the story of the PCR, well-known long before "covid" was a gleam in anyone's eye.

I just found this not so detailed PCR/biotech chronology.



November 21, 2010 — *The Simpsons* Season 22 Episode 6 ("The Fool Monty") airs, in which a group of TV representatives plan to cause mass panic to increase ratings by fabricating a faux disease allegedly caused by household cats ("kittycat flu") and state, among other things, that there is a vaccine available in limited supply. This video circulates widely in 2020, and many are perplexed. There is a debate over whether this is "predictive programming" planted by the New World Order, or whether writers of the program are merely hip to reality.

December 20, 2011 — Anthony Fauci in a <u>Washington Post op-ed</u>, cosigned by Francis Collins, director of the NIH, and the virologist Gary Nabel, argued the benefits of "engineered viruses" made it a "risk worth taking." [<u>The Nation</u>]

December 23, 2011 — The Department of Health and Human Services (HHS), following advice from the independent National Science Advisory Board for Biosecurity (NSABB), recommended that the journals *Science* and *Nature* withholdkey details of two studies in which mutant H5N1 flu strains gained the ability to spread between ferrets by the airborne route. HHS promised to work on a mechanism for providing the full details to scientists who need them. [CIDRAP]

One of the studies was done by a team led by Dr. Ron Fouchier of Erasmus University in the Netherlands and was submitted to *Science*. The other, led by Dr. Yoshihiro Kawaoka of the University of Wisconsin and the University of Tokyo, wassubmitted to *Nature*. See this reference.

June 21, 2012 — [CIDRAP News] A study showing that it takes as few as five mutations to turn the H5N1 avian influenza virus into an airborne spreader in mammals—and that launched a historic debate on scientific accountability and transparency—was released today in *Science*, spilling the full experimental details that many experts had sought to suppress out of concern that publishing them could lead to the unleashing of a dangerous virus.

May 2, 2013 — "A group led by <u>Hualan Chen</u>, of <u>China</u>'s <u>National Avian Influenza</u> Reference <u>Laboratory</u>, published several experiments they had conducted at the <u>BSL3+</u> laboratory of the <u>Harbin Veterinary Research Institute</u>, investigating what would happen if a 2009 H1N1 circulating in humans infected the same cell as an avian influenza H5N1. [wiki] Y. Zhang used reverse genetics to make all possible reassortments between a virulent bird flu H5N1 with genes from a human pandemicH1N1. Virulence was tested in mice and transmissibility was tested between guinea pigs, which have both avian- and human-like airway influenza virus receptors." [Science]

October 16, 2014 — NIH issues <u>statement</u> on U.S. government funding pause oncertain types of gain-of-function research. [NIH]

In 2014, several breaches of protocol at US government laboratories brought matters to a head. The news that dozens of workers at the Centers for Disease Control and Prevention (CDC) might have been exposed to anthrax, that vials of smallpox virus had been left lying around in an NIH storeroom, and that the CDC had unwittingly sent out samples of ordinary influenza virus contaminated with H5N1, shook faith in the country's biosafety procedures. [Lancet]

Scientists working under a 2014 NIH grant to the EcoHealth Alliance to study bat coronaviruses combined the genetic material from a "parent" coronavirus known asWIV1 with other viruses. They twice submitted summaries of their work that showed that, when in the lungs of genetically engineered mice, three altered bat coronaviruses at times reproduced far more quickly than the original virus on whichthey were based.

The altered viruses were also somewhat more pathogenic, with one causing the mice to lose significant weight. The researchers reported, "These results demonstrate varying pathogenicity of SARS-CoV-2 with different spike proteins inhumanized mice." [Intercept]

October 17, 2014 — Spurred by incidents at U.S. government laboratories that raised serious biosafety concerns, the United States government launched a one-year deliberative process to address the continuing controversy surrounding so- called gain-of-function (GOF) research on respiratory pathogens with pandemic potential. [NAP]

December 15-16, 2014 — National Academies of Sciences, Engineering, and Medicine hosts symposium on potential risks and benefits of gain-of-function research. [NAP]

November 2016 — <u>Coalition for Epidemic Preparedness Innovations</u> publishes its<u>Preliminary Business Plan 2017-2021</u>. From the document:

Epidemics of emerging infectious diseases, such as SARS and Ebola, threaten life, health and prosperity. They are among the world's most pressing health security issues. We need an insurance policy. Research and development (R&D) to create vaccines could provide one. CEPI will co-ordinate funding and stimulateR&D for vaccines against emerging infectious diseases. This will avert humanitarian crises, contain loss of life, and limit social and economic disruption.

As the recent SARS, MERS, Ebola and Zika outbreaks demonstrate, new diseases can emerge quickly and unexpectedly. While vaccines are feasible for numerous EIDs, poor commercial prospects and/or risky development pathways stall their development. Experience with Ebola demonstrates that, while it is possible to develop safe and effective vaccines against EIDs in an emergency, the global community cannot continue to rely on ad-hoc coalitions and the goodwill of a handful of companies. To ensure robust and effective private sectorparticipation in future outbreaks, industry will require a reliable risk/reward sharing system, a prioritization system for EIDs, and a clear development pathway for emergency-use vaccines.

The Opportunity — CEPI — a global non-profit public-private partnership founded by the Government of Norway, the Government of India, the Bill & Melinda Gates Foundation, the Wellcome Trust and the World Economic Forum — will rationalize and accelerate research and development responses to new outbreaks by coordinating resources of industry, governments, philanthropic organizations and NGOs, prioritizing development goals, and facilitating the advanced development of vaccines for EIDs.

March 10-11, 2016 — National Academies of Sciences, Engineering, and Medicine hosts 2nd symposium on gain-of-function research. This was the Academies' secondmeeting held at the request of the U.S. government to provide a mechanism to engage the life sciences community and the broader public and solicit feedback on optimal approaches to ensure effective federal oversight of GOF research as part of a broader U.S. government deliberative process. [NAP]

May 2016 — National Science Advisory Board for Biosecurity issues "Recommendations for the Evaluation and Oversight of Proposed Gain-of-FunctionResearch." [NSABB]

February 23, 2017 — *Nature* reports that the Wuhan Institute of Virology is onthe cusp of <u>being cleared as a BSL 4 laboratory</u>, the only such facility in China.

December 19, 2017 — US National Institutes of Health (NIH) announced that they would resume funding gain-of-function experiments involving influenza, MiddleEast respiratory syndrome coronavirus, and severe acute respiratory syndrome coronavirus. A moratorium had been in place since October 2014. [Lancet] Because

this involves research into infectious pathogens, it will fall under the National Institute for Allergies and Infectious Diseases (NIAID), headed by Anthony Fauci.

The funding pause was lifted in response to a release by the <u>Department of Healthand Human Services Framework for Guiding Funding Decisions about Proposed Research Involving Enhanced Potential Pandemic Pathogens [NIH]. See funding guidelines here.</u>

October 2017 — SPARS Pandemic Scenario conducted by the Johns Hopkins Center for Health Security. "The scenario is hypothetical; the infectious pathogen, medical countermeasures, characters, news media excerpts, social media posts, and government agency responses are entirely fictional." Project team: MatthewShearer, MPH; Emily Brunson, PhD, associate professor of anthropology at Texas State University; Sanjana Ravi, MPH; Tara Kirk Sell, PhD, MA; Gigi Kwik Gronvall, PhD; Hannah Chandler, former research assistant at the Center. Other prior exercises are listed here.

January 9, 2017 — U.S. Government issues Recommended Policy Guidance for Departmental Development of Review Mechanisms for Potential Pandemic Pathogen Care and Oversight. [PHE]

March 14, 2017 — Talking the talk, but not walking the walk: RT-qPCR as a paradigm for the lack of reproducibility in molecular research, by Stephen Bustin (one of the world's leading PCR scientists), et al, *European Journal of Clinical Investigations* 2017; 47 (10): 756–774. This is the device that will be used as the "covid test." The results of RT-PCR are extremely unreliable. From the paper:

Poorly executed and inadequately reported molecular measurement methods are amongst the causes underlying the lack of reproducibility of much biomedical research. Although several high impact factor journals have acknowledged their past failure to scrutinize adequately the technical soundness of manuscripts, there is a perplexing reluctance to implement basic corrective measures. The reverse transcription real-time quantitative PCR (RT-qPCR) is probably the most straightforward measurement technique available for RNA quantification and is widely used in research, diagnostic, forensic and biotechnology applications. Despite the impact of the minimum information for the publication of quantitativePCR experiments (MIQE) guidelines, which aim to improve the robustness and the transparency of reporting of RT-qPCR data, we demonstrate that elementary protocol errors, inappropriate data analysis and inadequate reporting continue tobe rife and conclude that the majority of published RT-qPCR data are likely to represent technical noise.

Undated, 2018 — European Union publishes a document called <u>State</u> of Vaccine Confidence in the EU 2018. It begins:

The World Health Organization's Strategic Advisory Group of Experts on Immunization (SAGE) define vaccine hesitancy as: "[a] delay in acceptance or refusal of vaccines despite availability of vaccine services. Vaccine hesitancy is complexand context specific, varying across time, place and vaccines. It is influenced byfactors such as complacency, convenience, and confidence" (WHO, Report of the SAGE Working Group on Vaccine Hesitancy, 2014).

January 29, 2018 — During the last year of the Obama administration, Fauci announced "NIH Lifts Funding Pause on Gain-Of-Function Research" at a NIAIDAdvisory Council meeting. [The Nation]

February 2, 2018 — *The Lancet* says that the gain of function ban ends. [Lancet]

May 5, 2018 — Clade X Exercise The Center hosted a <u>pandemic tabletop exercise</u> in Washington, D.C., in May 2018. The goal of this exercise ("Clade X") was to illustrate high-level strategic decisions and policies that the United States and the world will need to pursue in order to diminish the consequences of a severe pandemic. It addressed a pressing current concern, present plausible solutions, andbe experientially engaging. Kraken, Johns Hopkins software, is *clade exclusion software*. A "kraken" is a <u>mythological sea monster</u>.

January 5, 2020 — <u>Earliest known tweet</u> suggesting China created the claimedvirus. @GarboHK <u>tweeted</u>: "18 years ago, <u>#China</u> killed nearly 300 <u>#HongKongers</u> by underreporting <u>#SARS</u> cases, letting Chinese tourists travelaround the world, to Asia specifically to spread the virus with bad intention. Todaythe evil regime strikes again with a new virus." [wapo] [gof]

February 19, 2020 — A statement is published in *The Lancet* by a group of 27 scientists: "We stand together to strongly condemn conspiracy theories suggestingthat covid-19 does not have a natural origin," the statement says. Scientists "overwhelmingly conclude that this coronavirus originated in wildlife." The statement was <u>drafted and organized</u> by Peter Daszak, president of EcoHealth Alliance, which funded research at WIV with U.S. government grants. (Three of thesigners have <u>since said</u> a laboratory accident is plausible enough to merit consideration.) [wapo] [gof]

March 11, 2020 — *Scientific American* <u>publishes a profile</u> of virologist Shi Zhengli, who heads a group that studies bat coronaviruses at WIV. "I had never expected this kind of thing to happen in Wuhan, in central China," she said. If coronaviruses were the culprit, she remembers thinking, "Could they have come from our lab?" The article said that after the virus emerged, Shi frantically went through her own lab's records from the past few years to check for any mishandling of experimental materials, but she "breathed a sigh of relief when the results came back: none of the sequences matched those of the viruses her team had sampled from bat caves." She told the magazine: "That really took a load off my mind. I had not slepta wink for days." [wapo] [gof]

ALSO — Dr. Sona Pekova, a Czech medical doctor, molecular biologist, and geneticist with an <u>extensive research portfolio</u> in an interview with <u>TV channel T3</u> says that the claimed genome sequence of "SARS CoV-2" is unlikely to be natural, and its characteristics suggest it was genetically engineered. Dr. Pekova is the head of the research team at <u>Tilia Laboratories</u>. In fact the genome is wholly unnatural — it is *in-silico*; it is the product of artificial intelligence. The sequences are all — all — computer built and edited. None are natural. The laboratory has offered the test methodology to labs around the world for free. <u>See video here</u>. See <u>comment here</u>. See <u>April 15, 2020 edition of Covid19 News</u>. [gof]

March 27, 2020 — A Defense Intelligence Agency (DIA) assessment on the originof the "new coronavirus" is <u>updated</u> to include the possibility that it emerged "accidentally" due to "unsafe laboratory practices." [wapo] [gof]

April 17, 2020 — A reporter asked <u>Pres. Donald Trump</u> about supposed U.S. intelligence reports that SARS-CoV-2 came from a lab in Wuhan, China, which sheclaimed received \$3.7 million from the U.S. National Institutes of Health (NIH). Note, the lab leak theory was circulating in the popular press as early as February 2020; I remember seeing it in *The Wall Street Journal* in February or early March 2020. WSJ has given the issue the most serious press coverage of any corporate media. <u>Here is a compilation</u>. [gof]

<u>Science magazine</u> reported of the events of April 17, 2020: At least part of that grant had actually gone not to EcoHealth, but to China. In essence, EcoHealth wasthe go-between or conduit for moving money from the U.S. government to the Chinese government's now infamous BSL4 laboratory in China.

NIH had just renewed the award, which provided \$3.7 million over 5 years to find and study bat coronaviruses related to SARS-CoV, which allegedly causes severe acute respiratory syndrome (SARS). During the first 5 years of the grant, EcoHealthhad sent roughly 16% of the funds to the Wuhan Institute of Virology (WIV). One week after the press conference, NIH followed Trump's orders and canceled the grant.

Editor's Note — The legitimate independent scholar who has given speculation about the potential lab release of "SARS-CoV-2" the most serious attention is Dr. Peter Breggin, a renowned psychiatrist. Here is an example of his writing on the issue. He also publishes a Coronavirus Resource Center. Breggin however is oblivious to the lack of evidence that anyvirus has been found; and the lack of meeting Koch's Postulates or the Gold Standard, necessary for establishing the validity of the PCR, which is not a diagnostic tool in any event. Re. lab safety, the work of Rutgers molecular biologist Richard Ebright is worth investigating as well. More about Ebright here.

April 19, 2020 — Michael Lauer, NIH deputy director for extramural (off-campus) research, writes to EcoHealth Alliance's vice president for research, Kevin Olival, admitting that money given to EcoHealth Alliance was passed onto to the Wuhan Institute of Virology (WIV). [See full email thread here.] NIH is the organization where Anthony Fauci's department is located. [gof]

"EcoHealth Alliance, Inc. is the recipient, as grantee, of an NIH grant entitled "Understanding the Risk of Bat Coronavirus Emergence." It is our understanding that one of the sub-recipients on this grant is the Wuhan Instituteof Virology ("WIV"). It is our understanding that Wuhan Institute of Virology studies the interaction between corona viruses and bats. The scientific community believes that the coronavirus causing COVID-19 jumped from bats tohumans likely in Wuhan where the COVID-19 pandemic began."

April 24, 2020 — Under pressure from the White House, the National Institutes ofHealth <u>terminates</u> the grant to EcoHealth Alliance that funded study of bat coronaviruses at WIV. [wapo] [gof]

May 5, 2020 — Former New York Times science reporter Nicholas Wade, writing in The Bulletin of the Atomic Scientists, reviews the evidence and makes a strong casefor the lab-leak theory. He focuses in particular on the furin cleavage site, which increases viral infectivity for human cells. His analysis yields this quote from David Baltimore, a virologist and former president of the California Institute of Technology: "When I first saw the furin cleavage site in the viral sequence, with its arginine codons, I said to my wife it was the smoking gun for the origin of the virus. These features make a powerful challenge to the idea of a natural origin for SARS2." [wapo] [gof]

November 17, 2020 — An <u>influential paper</u> written by Rossana Segreto and Yuri Deigin is published: "The genetic structure of SARS-CoV-2 does not rule out a laboratory origin." The paper noted that "a natural host, either direct or intermediate, has not yet been identified." It argues that certain features of the coronavirus "might be the result of lab manipulation techniques such as site-directed mutagenesis. The acquisition of both unique features by SARS-CoV-2 moreor less simultaneously is less likely to be natural or caused only by cell/animal serialpassage." The paper concluded: "On the basis of our analysis, an artificial origin of SARS-CoV-2 is not a baseless conspiracy theory that is to be condemned," referencing *The Lancet* statement in February. [wapo] [gof]

::: Main Chronology **:::**

January through November 2019

January 24, 2019 — Beginning of Operation Crimson Contagion, an influenza pandemic response drill that will run through August 2019. From the final report, issued in October 2019 [note, this quotation cannot be block quoted as there is some magical embedded code preventing such formatting]:

"The Crimson Contagion 2019 Functional Exercise included robust participation from federal, state, local, territorial, and tribal communities, as well as from private sector partners including the White House National Security Council. Participation included federal departments and agencies, 12 states, 15 tribal nations and pueblos, 74 local health departments and coalition regions, 87 hospitals, and over 100 healthcare and public health private sector partners. At least one state from each of HHS' ten regionsparticipated in the exercise, as illustrated in Figure 1."

The report, which is intended for distribution on a "need to know" basis only, also<u>initiates the use of the words "social distancing</u>" [emphasis added]:

The Pandemic Crisis Action Plan Version 2.0 (January 2018) states that the Office of Personnel Management will provide guidance to assist federal departments and agencies in <u>identifying appropriate social distancing protective measures</u>, including assignment to alternate facilitates or telework locations; however, the plan does not specify how the Office of Personnel Management will work with HHS and other partners to develop this guidance.

The operation breaks the surface of the news for the first time on <u>March 19</u>, <u>2020in a New York Times article</u> that says:

The draft report, marked "not to be disclosed," laid out in stark detail repeated cases of "confusion" in the exercise. Federal agencies jockeyed over who was in charge. State officials and hospitals struggled to figure out what kind of equipment was stockpiled or available. Cities and states went their own ways onschool closings.

May 3, 2019 — A bill called the <u>Vaccinate All Children Act of 2019</u> is introduced to the 116th Congress but dies in committee.

June 2019 — In its Annual Economic Report, the Swiss-based Bank of International Settlements (BIS), said to be the 'Central Bank of all central banks', sets the international alarm bells ringing. The document highlights "overheating [...]in the leveraged loan market," where "credit standards have been deteriorating" and "collateralized loan obligations (CLOs) have surged – reminiscent of the steep rise in collateralized debt obligations [CDOs] that amplified the subprime crisis [in 2008]." Simply stated, the belly of the financial industry is once again full of junk. Entries below attributed to [vighi] track certain global and globalist economic movements between June and September 2019.

June 13, 2019 — Gov. Andrew Cuomo signs a law ending <u>religious exemption</u> <u>forvaccines</u> in New York State. NPR reports, "The Democratic-controlled Legislature approved the measure, which also eliminates other nonmedical exemptions for schoolchildren across the state."

"We are facing an unprecedented public health crisis," said Sen. Brad Hoylman, the legislation's sponsor. How exactly does he know this six months before it begins? "The atrocious peddlers of junk science and fraudulent medicine who we know as anti-vaxxers have spent years sowing unwarranted doubt and fear, but it is time forlegislators to confront them head-on."

What has this got to do with the religious exemption? In Columbia County, New York, parents organize in an effort to resist the removal of the religious exemption, which becomes an important foundation of the resistance once vaccine mandates start to take over.

July 2019 (dated "Third Quarter") — European Union publishes its "roadmap" to acommon EU vaccine card combined with a passport for EU citizens. <u>See proposal</u>.

August 7, 2019 — Kary Mullis, the 1993 Nobel Prize-winning inventor of thepolymerase chain reaction (PCR) device, dies of cancer and cirrhosis. The immediate cause was pneumonia. He was born Dec. 28, 1944.

To our knowledge, gained from personal and not public sources, there are no mysterious circumstances surrounding his death. See article. See <u>New York Timesobituary</u>. Rumors that he was murdered just ahead of the 2020 crisis persist.

In one renowned talk, Mullis said, "With the PCR if you can do it well, you can findalmost anything in anybody. It starts making you believe in the sort of Buddhist notion that everything is contained in everything else, right? I mean because if you can amplify one single molecule up to something that you can really measure,

which PCR can do, then there's just very few molecules that you don't have at leastone single one of 'em in your body, so that can be thought of as a misuse of logistics to claim that it's meaningful."

In a book chapter, <u>Mullis describes his invention of the PCR</u> in the 1980s. The invention was the property of his employer, Cetus, who eventually sold the patentsfor the device to Hoffman-La Roche in 1991 for approximately \$300,000,000 — thehighest sale for a patent at the time.

Mullis spent much of his later life challenging presumptions about the use of the PCR as a medical diagnostic tool. See long version of interview with Gary Null. Or see short version. Mullis asserted many times that the PCR is not a diagnostic tool, it is a research and analytical tool. It cannot diagnose an infection.

August 9, 2019 — Bank of International Settlements (BIS) <u>issues a working paper</u>calling for "unconventional monetary policy measures" to "insulate the real economy from further deterioration in financial conditions." The paper indicates that, by offering "direct credit to the economy" during a crisis, central bank lending"can replace commercial banks in providing loans to firms." [vighi]

August 15, 2019 — BlackRock Inc., the world's most powerful investment fund (managing around \$7 trillion in stock and bond funds), issues a white paper titled<u>Dealing with the Next Downturn</u>. Essentially, the paper instructs the U.S. FederalReserve to inject liquidity directly into the financial system to prevent "a dramaticdownturn." Again, the message is unequivocal: "An unprecedented response is needed when monetary policy is exhausted and fiscal policy alone is not enough. That response will likely involve 'going direct'': "finding ways to get central bank money directly in the hands of public and private sector spenders" while avoiding hyperinflation. Examples include the Weimar Republic in the 1920s as well as Argentina and Zimbabwe more recently." [vighi]

August 22-24, 2019 — G7 (Group of Seven industrialized nations) central bankers<u>meet in Jackson Hole, Wyoming</u>, to discuss BlackRock's paper along with urgent measures to prevent the looming meltdown. In the prescient words of James Bullard, President of the St. Louis Federal Reserve: "We just have to stop thinking that next year things are going to be normal." [vighi]

September 12, 2019 — Global Vaccination Summit held in Brussels.

September 15-16 2019 — The economic downturn is officially inaugurated by a sudden fivefold spike in the repo rates (from 2% to 10.5%). 'Repo' is shorthand for 'repurchase agreement', a contract where investment funds lend money against collateral assets (normally Treasury securities). At the time of the exchange, financial operators (banks) undertake to buy back the assets at a higher price, typically overnight. In brief, repos are short-term collateralized loans. They are the main source of funding for traders in most markets, especially the derivatives galaxy. A lack of liquidity in the repo market can have a devastating domino effect on all major financial sectors. [vighi]

September 17, 2019 — The United States Federal Reserve activates the <u>emergency monetary program</u>, pumping hundreds of billions of dollars per week into Wall Street, effectively executing BlackRock's "going direct" plan. (Unsurprisingly, in March 2020 the Fed will hire BlackRock to manage the bailout package in response to the 'COVID-19 crisis'). [vighi]

September 19, 2019 — Donald Trump signs <u>Executive Order 13887</u>, establishinga **National Influenza Vaccine Task Force** whose aim is to develop a "5-year national plan to promote the use of more agile and scalable vaccine manufacturing

technologies and to accelerate development of vaccines that protect against many or all influenza viruses."

This is to counteract "an influenza pandemic," which, "unlike seasonal influenza [...]has the potential to spread rapidly around the globe, infect higher numbers of people, and cause high rates of illness and death in populations that lack prior immunity." As someone guessed, the pandemic was imminent, while in Europe too preparations were underway. [vighi] [Please see this video from Sept. 20, 2019, where someone in the public predicts that a pandemic is imminent.]

September 29, 2019 — Prof. Yu Chuanhua of Wuhan University told the *Health Times* that records he reviewed showed two cases in mid-November, and one suspected case on September 29, 2019. At about the same time as Chuanhua's interview, the Chinese CDC issued an order forbidding sharing of information aboutthe [then unnamed, unknown] claimed epidemic without approval by CDC China.

Shortly thereafter, Prof. Chuanhua re-contacted *Health Times* to say the Novembercases could not be confirmed. [CSHL]

October 7, 2019 — Potential time of cell phone blackout at the Wuhan Institute of Virology, which is associated with a possible "hazardous event" sometime between Oct. 6 and Oct. 11. See <u>National Review</u> for coverage, including its review of NBC News coverage.

October 18, 2019 — Event 201 is staged in New York City. This is a "pandemic response exercise" — a kind of high-level moot dramatization played out by bankers, NGOs, the media, scholars, public officials, public and private sector biggies, the works. It is sponsored by the Johns Hopkins Health Security Center, the World Economic Forum and the Gates Foundation — prime movers of subsequent "virus" scenario.

Participants enact a drill for the world's first ever global coronavirus pandemic (suchwas unprecedented at the time; there had never been a coronavirus pandemic before). The moot pandemic involves zoonotic transmission, which means from animal to human. It includes shutdowns of the internet to prevent the spread of disinformation, and news reports from a fictional network based on CNN. Its three sponsors are among the top-tier leaders of the covid scenario as it played out just eleven weeks later.

Here is how Event 201 describes itself: "The Johns Hopkins Center for Health Security in partnership with the World Economic Forum and the Bill and Melinda Gates Foundation hosted Event 201, a high-level pandemic exercise on October 18, 2019, in New York, NY. The exercise illustrated areas where public/private partnerships will be necessary during the response to a severe pandemic in order todiminish large-scale economic and societal consequences." See this link as well.

ALSO — <u>World Military Games</u> held in Wuhan, Hubai Province, China, spanningfrom Oct. 18, 2019 through Oct. 27, 2019, wherein 9,308 athletes from 109 nations compete in 27 sports. Wuhan is like Texas. Too much happens there.

October 28, 2019 — The Future of Health Summit takes place in Washington, DC.In an Oct. 29 summary event, Anthony Fauci admits on a C-Span panel that he wants to rebrand the flu to make it seem as dangerous as Cancer or AIDS — and make it seem deadlier and sexier. The panel, full of quotes like this one, is held at the Milken Institute. Listen to Planet Waves FM coverage, or see the original video on C-Span.org. Once the flu is scarier, the solution will be an mRNA "vaccine" to "prevent" it, which will achieve greater market saturation than the conventional flu shot.

Here is how the program is pitched by C-Span: Link to Transcript

"Health experts discussed the scientific and technological prospects of an effective universal influenza vaccine. Speakers included Dr. Anthony Fauci, director of the National Institute of Allergy and Infectious Diseases and Margaret Hamburg, former FDA commissioner. Panelists discussed the need for more funding for research, better collaboration between the private and government sectors, advances in technology in flu research and the goal of a universal flu vaccine."

November 2019 — Three researchers from China's Wuhan Institute of Virology became sick enough in November 2019 that they sought hospital care, according to a previously undisclosed U.S. intelligence report that adds weight to the origins of the claimed "SARS-CoV-2" virus (i.e., the theory that it escaped from a lab. Please see Gain of Function materials above. [wsj, reported in May 2020] [gof]

November 1, 2019 — China rolls out one of the world's largest 5G networks, in Wuhan, Hubai, China. <u>BBC reports</u>, "It comes as Beijing and Washington have beenembroiled in a power struggle over trade and technology. South Korea, the US and the UK have all rolled out their next generation 5G networks this year." Note this <u>article from November 2020</u> published on the NIH website about 5G-corona conspiracy theories. <u>This is from 2017</u>. [I have read that by November 2019, the 5G system in Wuhan was powerful enough to allow operation of an autonomous citybus.] [5g]

This <u>undated post</u> from the Chinese government confirms that Wuhan was planned as the first "demonstration" zone in Hubei Provence. This <u>post from Oct. 31, 2019</u> contains additional confirmation that Wuhan was the location of the first major rollout planned for late 2019. <u>This post purports to document</u> the 5G-cornoavirus connection. We will build out 5G under this entry until it's ready to be fanned out into its own chronology. <u>Here is a video on the topic</u>.

From the Nov. 1, 2019 BBC article:

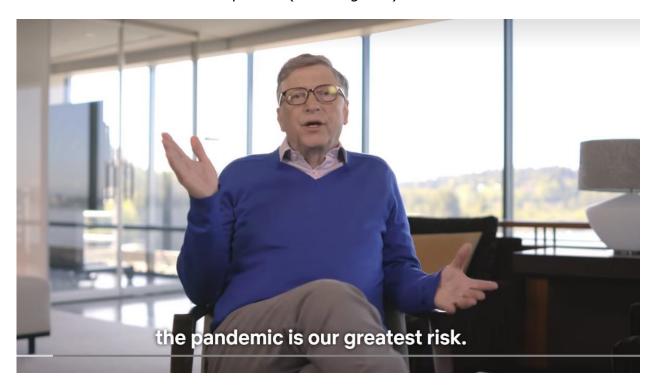
China and the US have been fighting for leadership in the technology sector in recent months, with Chinese tech giant Huawei at the center of their power struggle. Huawei has supplied the largest amount of network equipment for China's 5G rollout and has been in talks with various other countries to help with their 5G networks.

However, **the US has blacklisted the company**, arguing it poses a national security risk and has lobbied allies to shun Huawei from their 5G

networks. Huawei denies this, and many in China see the US actions as part of its efforts to curb the rise of the world's second largest economy.

November 7, 2019 — <u>The Next Pandemic</u> premiers on Netflix, featuring Bill Gates. It turns out that the next pandemic will be in just three weeks, starring Bill Gates! TV is amazing! Netflix will air another special on pandemics during the late January "covid" media rollout. Gates becomes one of the great celebrities of the "Covid" era

— and some people are even asking why. Future historians may note that Gates iswell known to be a vaccine pusher (and magnate).



November 13, 2019 — Impeachment hearings begin before the House of Representatives Permanent Select Committee on Intelligence. This sounds like a bunch of really smart guys who never, ever leave the hearing room. At this time and through January 2020, the impeachment is entirely dominating the news. Theyrecommend impeachment. See their final report.

Events of December 2019



Astronomy Picture of the Day, December 10, 2019 | Photo by Egon Filter

What are those streaks over the horizon? New Starlink satellites reflecting sunlight. SpaceX launched 60 Starlink communication satellites in May and 60 more in November. These satellites and thousandsmore are planned by communications companies in the next few years that may make streaks like these relatively common. Concern has been voiced by many in the astronomical community about howreflections from these satellites may affect future observations into space. In the pictured composite of 33 exposures, parallel streaks from Starlink satellites are visible over southern Brazil.

December 1, 2019 — Symptom onset date of first Chinese patient claimed to have suffered from sickness caused by a then-undiscovered allegedly zoonotic novel coronavirus. This claimed virus was said to have emerged in Wuhan, China.

None of the index patient's family members developed fever or any respiratory symptoms. No epidemiological link was found between first patient and later cases

(of the family cluster). None of the family members had contacts with Wuhan markets or animals, no history of contact with animals, visits to markets including the Huanan seafood wholesale market in Wuhan, or eating game in restaurants. [crowe, 16]

The man had not been to the <u>Huanan Seafood Wholesale Market</u>, from which the claimed outbreak will be reported as originating. His family was unaffected, and noepidemiological link was found between him and the other cases. [wiki] [lancet].

ALSO — On this day, China's new Vaccine Administration Law goes into effect. The stated purpose of this law is to ban black market vaccines. It has the effect of up-ending the biologic industry in China. "The vaccine law introduces a mandatory liability insurance system to ensure victims are compensated more efficiently. Whereas compensation was previously paid to victims by the government, the newsystem will require vaccine producers and insurance companies to pay."

December 2, 2019 — [citizen.co.za] Chinese ambassador to South Africa, Chen Xiaodong, said, "The local government in China got the first covid report on December 2, 2019. They got test samples of the first covid patients on the 30th."

Editor's Note: On Dec. 2, 2020 there is said to be one person unremarkably sick in the hospital with then-unknown, unnamed "covid" — in all of China — a pandemic is not supposed to be a thought on anyone's mind at this time. He already has respiratory issues, so there's nothing at all special about him having such symptoms. Why are top governmentofficials, or any government officials, concerned about this one patient on this date? — efc

December 2-3, 2019 — World Health Organization holds a <u>Global Vaccine</u> <u>SafetySummit</u> in Geneva. "At the Summit, WHO will present the Global Vaccine Safety Blueprint 2.0 strategy 2021-2030 to key stakeholders and collect their input for the final version, due for publication in the new year."

December 4, 2019 — Impeachment hearings (involving the Ukraine affair) for Pres.Trump begin before the House Judiciary Committee, chaired by U.S. Rep. Adam Schiff.

December 6, 2019 — <u>The Kissinger Center</u> convened a bilateral meeting from December 6 to December 7 of the America and the Future of World Order Project(AFWO) Study Group and a delegation from the Chinese People's Institute of Foreign Affairs to discuss the American and Chinese views of world order. No reference to virus or pandemic noted.

December 8, 2019 — According to the NIH timeline, which provides only scant details of events in December, "The number of new patients voluntarily presenting themselves to hospital continued to increase [Bryner, 2020]. Hospitals report new one to five cases with similar symptoms on average each day." [What is remarkableabout the symptoms? How many hospitals and where?] "However, this being a newvirus, some sources quoted December 8 as the first day where the first patient in the city of Wuhan sought medical help for pneumonia-like symptoms." [How do they know it's a virus?] "At this time, the European Centre for Disease Prevention and Control (ECDC, 2020c) contended that many dimensions, which were known today, like the need for social distancing, human-to-human infections, lack

of vaccine or cure, and many such issues, were unknown, and the precautionary measures taken then were routinely delivered."

"Also, during these early stages of the onset of the presumed virus, there was no clear evidence of how many people were affected. For this reason, information from Chinese authorities (Wuhan City Health Committee, 2020) and those of the WHO (WHO, 2020a) stated that December 8, 2019, marked the onset of the first 41 cases that were tested and which were later confirmed positive with COVID-19, then known as 2019-nCoV."

Editor's Note: It could not have been known as 2019-nCoV on this date. We need areference for the first use of that provisional designation.

December 9, 2019 — <u>Crimson Contagion Functional Exercise After-Action</u>
<u>Report</u>published by Department of Health and Human Services. This the report of a pandemic preparedness and response drill held earlier in 2019. The report is datedJanuary 2020. The report states that it is being distributed on a "need to know" basis but is not classified. It is signed by Robert P. Kadlec, MD, assistant secretaryfor preparedness response.

ALSO — John O'Looney, a mortician for Milton Keynes Family Funeral Services in England, says this is the day when he saw a biohazard zone set up in what is called a "rest chapel" in Northampton General Hospital. In 16 years picking up deceased individuals in this and other hospitals, it was the first time he saw such a thing. I asked him to research his mortuary log and provide the date, which he had only given approximately in my <u>January 2023 interview with him</u>. Here is the full text of his email to me from Feb. 6, 2023:

The deceased passed away in Northampton General Hosptial on November27th2019 and they would not allow the family any time to visit.

They contacted me some days later and I collected their loved one (a lady) on the 9th December by which time the pandemic tent was already in the viewingroom/chapel of rest at the hospital, I was shown it personally on that day

I'd suggest as they would not allow the family to visit that is had been in place since the time of death on the 27^{th} November 2019, however I cannot be certain of this.

But the fact they would not let them visit suggests this is the case as the chapel had this pandemic tent in it to prevent visitors.

Usually people want to view a day or so after, so I am surmising it would have been in place by the 30th November 2019. I hope this is helpful to

you.Regards

John

Milton Keynes Family Funeral Services

December 10, 2019 — Symptoms of three more allegedly laboratory-confirmed cases began on this date. These patients are known because they became hospitalized and thus sampled. Two of these three had no direct exposure to the Hunan Seafood Wholesale Market, while the other did. [wiki] How there were "laboratory confirmed cases" on December 10 is unclear, and there are no notes onthe lab or the assay used. They barely have index cases, all of which have unremarkable symptoms. How is there a test for a novel virus just 10 days after the first patient is claimed to have been sick?

December 11, 2019 — As of this day there are claimed to be a grand total of 44known random people unremarkably ill in all of China, population 1.4 billion. The World Economic Forum timeline claims:

"Scientists at University College London's Genetics Institute claim to have found almost 200 recurrent genetic mutations of the "new coronavirus" — 2019-nCoV — which the UCL researchers said showed how it is adapting to its human hosts as it spreads. "Phylogenetic estimates support that the COVID-2 pandemic started sometime around Oct. 6, 2019 to Dec. 11, 2019, which corresponds to the time of the host jump into humans," the research team, co-led by Francois Balloux, wrote in a study published in *The Journal of Infection, Genetics and Evolution*." [wef].

By December 11 virologists are claiming to have 200 variants of a virus that hasnot been named and from which nobody is known to have died.

This is an entry from the Wikipedia chronology:

"In December, 2019, a series of pneumonia cases of unknown cause emerged in Wuhan, Hubei, China, with clinical presentations greatly resembling viral pneumonia. Deep sequencing analysis from lower respiratory tract samples indicated a novel coronavirus, which was named 2019 novel coronavirus (2019-nCoV)." Note, the footnoted reference 9 is a Jan. 12, 2020 update by WHO and isonly available in the Wayback Machine.

Editor's Note: Though you will see the word "sequencing" used throughout the source documents in this chronology, what is really being done is metagenomics. This entry sourced to World Economic Forum references "deep sequencing analysis" as the processused to identify the claimed "virus." But it is not sequencing, which is what you do whenyou have an actual sample of something, such as a tomato.

Metagenomics is the creation of a theoretical, in-silico (computer assembled) hypothetical sequence using artificial intelligence. This is variously known as "genomic assembly tools," "genomic alignment," "in-silico sequencing," "synthetic nucleotide technology" or "metagenomics" (as it is variously called, among other names). It is how the CDC's "mimicked clinical specimen" or "contrived sample" was created, based on a prior, partial in-silico transcription known as MN908947, mixed and matched with in-silico SARS and MERS.

These processes can create millions of potential theoretical sequences <u>from one impure</u> <u>human sample</u>, which was subsequently mixed with various cells (immortal cancer [HeLa], monkey kidney, fetal calf blood, etc.). The result is then falsely called "viral isolation." Programs that perform this work are commercially available as Megahit, Trinity and Blast, among others.

"Deep sequencing" in one project turned out to be starring with 37 claimed "actual" base pairs of genetic code from an impure sample, which were then constructed by artificial intelligence technology into a "virus" said to have 33,000 of them. Nowhere is proof offeredthat the original genetic material was from a coronavirus, or any virus, much less one that has been proven to be pathogenic.

There is no way to match or verify the AI construction against an original, as it has never been found to exist, or been sequenced. There is no master copy.

One <u>scientific paper</u> states, "Although our study does not fulfill Koch's postulates, our analyses provide evidence implicating 2019-nCoV in the Wuhan outbreak." They admit thatthey have not identified 2019-nCoV as the cause of anything.

This is ultimately confirmed by how many people with no symptoms are said to be infected. Koch's postulates say among other things that your sick people need to be infected, and your healthy people uninfected. If most of your "infected" people are healthy, and some of your symptomatic people test negative, then logic holds that the pathogen has probably been misidentified. When someone says "Koch's postulates," or "Rivers' postulates," think: Logic. [See April 28, 2020 entry on public records requests about the existence of virus samples.]

December 12, 2019 — The Wuhan Municipal Health Commission claims this date to be the earliest original onset date of the **59 patients** with "unexplained viral pneumonia." The latest onset date claimed by the Commission was Dec. 29, 2019.[bobby] [nih timeline]

Editor's Note: How is it viral, and also unexplained?

ALSO — The House Judiciary Committee on Dec. 12 spent more than 14 hours ina highly partisan and at times emotional debate deliberating over two articles of impeachment, accusing Trump of abusing the power of his office and with obstructing Congress. The following day, the panel approved each article on a party-line 23-17 vote, making Trump just the fourth president in American history toface impeachment by the House.

December 15, 2019 — In Wuhan, the **5th and 6th** "laboratory-confirmed cases" say they first felt symptoms on this date. Both patients had exposure to the Huanan Market. [wiki] *Cases of what, confirmed by what laboratory and what confirmation?*

December 16, 2019 — The first documented hospital admissions worldwide were linked to this date in Wuhan. This was reported in February 2020. [wiki].

ALSO — More than 700 historians sign a letter to the House of Representatives urging members to impeach Pres. Donald Trump as a "clear and present danger tothe Constitution." <u>See news report</u>. See <u>original letter</u>.

December 18, 2020 — <u>First impeachment trial of Donald Trump begins before</u> the <u>United States Senate</u>. This all the U.S. and much of the world were focused on at the time, including the entire United States government.

December 21, 2019 — Four lower respiratory tract samples, including bronchoalveolar-lavage fluid (BALF), were collected from patients with pneumoniaof unknown cause who were identified in Wuhan and who had been present at theHuanan Seafood Market close to the time of their clinical presentation. [bobby].

Based on the evidence we have, these were potential sources for what became MN908947, the first theoretical, *in-silico*, computer generated, mimicked clinicalspecimen of 2019-n-CoV. <u>See Little Dog statement</u>. Little Dog refers to samplestaken three days later. Patient outcomes unknown.

December 23, 2019 — Joint Public Health Emergencies Incident drill at the port-cruise ship. [Chinese time-coordinates-event, screen shot, eric, prob ben or bobby]

December 24, 2019 — Chinese lab worker Little Dog (Winjor Little Mountain Dog)claims in his Jan. 29, 2020 <u>Medium article</u> that the first patient samples were takenon this day. Others claim it was Dec. 21. Yet how were there previously laboratory confirmed cases without samples being taken before 3rd week December 2019, andwhat PCR assay design was used? What were the primers? Patient outcomes unknown. [See English translation.]

December 26, 2019 — Reported sampling date for MN908947, patient age 41, with no history of hepatitis, tuberculosis or diabetes. Admitted to the hospital on Dec. 26, 2019. [This may be Patient 4 in the Li-Li Ren paper; his age matches butthe hospitalization dates do not match.] This patient survives his illness.

The accession number MN980947 pertains to a claimed partial metagenomic transcription (*in silico*) of the N-gene of what transforms into the claimed viral source that later becomes the reference for WHO and CDC primers for "2019-nCoV"or "SARS-CoV-2." Later abandoned in the WHO assay, it remains listed as a geneticsource for the CDC assay and is said to represent a whole sequence of SARS-CoV- 2, which is demonstrably false.

The claimed sample was a throat swab from a 41-year-old man who went to the Huanan Wet Market. Joe Bell commented on Joseph Caspermeyer's article, and added a quote from the <u>article in bioRxiv</u>, re. "the mother of all SARS-CoV-2 genomes." This article is the best overall attempt at coverage of the alleged pedigree of early; but it misses many critical points. One source for this article is an<u>article in bioRxiv</u>, a preprint server, published on Sep. 24, 2020. The sample does not produce a wild, live virion, but rather the claimed sequence is assembled using a gene reassembly computer program. Note, this article gives a diversity of dates inthe "sequencing" as does the Little Dog article on Medium.

"Different nucleotides are present at those sites in viruses assigned to lineage B (also referred to as lineage L), of which Wuhan-Hu-1 (GenBank accession no. MN908947) 68 sampled on 26 December 2019 is an early representative."

December 27, 2019 — Blood sample from a man in France is later claimed on thisdate to have tested PCR-positive. "This led doctors to postulate that the virus was circulating earlier in France. They did not consider the possibility that it was a false positive, especially because the man had not recently travelled, nor is known

to have come in contact with someone form Wuhan which according to COVID-19dogma, was the only location of the virus at that time." [crowe 42; his source is aMay 5, 2020 *Live Science* article, which also references a <u>BBC article</u>.]

December 29, 2019 — According to the NIH timeline, as in Wuhan hospitals continued to receive more patients with unknown 'pneumonia-like symptoms', fearof the outbreak is already spreading, especially among the social media (WeChat) use within China, more so Wuhan (Secon, 2020). Li et al. (2020) explained that during the period beginning December 1, 2019, the recurrence of the words "SARS" and "shortness of breath" in the social media started to increase, and by December 29, it had peaked. Meanwhile, in the hospitals, doctors were said to concede that there might be a new virus of unknownetymology in Wuhan, presenting symptoms of acute respiratory syndrome. The reporting is affirmed by availability of the first four cases officially confirmed." [nih]

NIH is saying there are just FOUR cases on this day. Continuing (emphasis added):

"The <u>four cases</u> were linked to the Huanan (Southern China) Seafood Wholesale Market, claimed to have been the source of the virus. [*This is later disproven*]. While only four cases had been identified by this date, Bryner (2020) reports thatalready, <u>over 180 people in Wuhan had been infected</u>, but since doctors had not earmarked them as suspected cases noting that there were no suspicion of this 'unknown' disease. <u>The 180 cases were only identified after doctors cross-verifiedrecords</u>. The suspicion after reporting <u>the four cases</u> was that they were not suffering from SARS (severe acute respiratory syndrome), which was still

in surveillance since it broke in 2003. With the possibility of an unknown outbreak, at this time, the concern was to establish the transmissibility, severity, and other issues that may be related to this new virus (Adhikari et al., 2020)." [nih]

Monday, December 30, 2019 — <u>Dr. Li Wenliang</u>, ophthalmologist in Wuhan, age34, <u>sent message to fellow medics</u>. He claimed there were seven cases of SARS atWuhan Central Hospital, all connected to the Huanan Seafood Wholesale Market [Wiki chronology]. Four days later, BBC reports Li was summoned to the Public Security Bureau where he was told to sign a letter. In the letter he was accused of making false comments that had severely disturbed the social order. Dr.

Wenliang becomes the public face of the "pandemic" in the U.S., and personal proofof its reality.

Tuesday, December 31, 2019 — WHO China national office was informed of **27 cases** of pneumonia in Wuhan, Hubai [STAT] [CD, Ras]. **Only fifteen turn out to test positive for the sequence that becomes the "novel coronavirus."** Many details in [Avian Flu Diary AVFLU]. China says seven cases seriously ill. National Health Commission experts arrive in Wuhan [possibly Jan. 1]. According to Qu Shaquan, a vendor at Huanan Market, Chinese authorities were said to disinfect theHuanan Market. Stallholders were told to wear masks [wiki]. We are now down to 27 cases.

"On 31 December 2019, WHO was informed of cases of #pneumonia of unknown cause in Wuhan City, #China. A total of **44 cases** have been reported: 11 patientsare severely ill, while the remaining 33 are in stable condition." [pw] Note,

there are 233 "health centers" in Wuhan, presumably meaning hospitals. [nature] We are now back up **to 44 cases**, which seems to be the officially agreed number of original index cases in 2019. However, 13 had no contact with the Huanan market [lancet], and a later report says that only 15 had tested positive for the alleged viral RNA using the PCR [Lu paper].

Official notice quoted in Avian Flu Diary [AVFLU]. [Emphasis added]

Update / December 31, 2019, 2:45 PM

The Wuhan Municipal Health and Health Committee issued a notification on the pneumonia epidemic. The preliminary analysis of the cases was viral pneumonia. All cases have been isolated for treatment, no obvious human-to-human transmission has been found, and no medical staff infection has been found. According to the "Beijing News" report, Wuhan Health and Health Commission has released news that <u>27 cases have been found, seven of which are in serious condition, and the remaining cases are stable and controllable</u>. Two patients are expected to be discharged in the near future. The clinical manifestations of the cases were mainly fever, a fewpatients had difficulty breathing, and chest radiographs showed bilateral lung infiltrative lesions.

December 31, 2019 — Citizenlab writes that it <u>documented the beginning of the Chinese censorship campaign</u> this day. "On YY [a social media platform in China], we found that <u>censorship of COVID-19 content on the platform started on December 31, 2019 at the very start of the outbreak</u>. On WeChat, we documented broad scope of censored COVID-19 content ranging from criticism of the government to general health information." The link goes to their Chinese social media control chronology.

Editor's Note: The claimed early cases in Wuhan are random, not social clusters, families, villages, people with actual documented contact, etc. Often where there is contact, there is no claimed spread. Yet the claim of community spread is taken seriously, and in part justified by the use of the Huanan market <u>first as the claimed point source and later as a claimed "super spreader" event</u>. There is no other rationale for early community spread.

At no time during the month of December 2019 or at any time thereafter is there a record, in any country, of a toxicological team being dispatched to investigate sources of the presumed outbreak other than biological. There is no reference to any toxins investigation anywhere in our extensive search of the media or scientific record.

We have not seen any reference to a tox team being sent to the Huanan market, the first place it should have been sent; only biological samples were claimed to have been taken, which all tested negative. Tox investigation is supposed to be standard procedure for an outbreak, serving the purpose of entirely ruling out potential chemical causes to help validate the presumption of a biological pathogen. That too must be proven through a series of steps, though other potentials must be ruled out.



Fire and Rescue personnel run to move their truck as a bushfire burns on December 19, 2019 near Sydney, Australia. Fires in Australia were the most expensive weather-related disaster so far in 2020, with damages estimated in the billions by insurance broker Aon. Credit: David Gray *Getty Images*

Events of January 2020



A Chinese dragon meets dancers and performers from Edinburgh's official Asian New Yearand the Year of the Rat, which began on Jan. 25, 2020. Photo by James Glossop.

Wednesday, January 1, 2020 — <u>Per the NIH timeline</u>, "Until this date, thenumber of those reported to have shown the signs of the disease in question

still remains unknown, <u>but consensus builds around the number of cases to be</u> **41**."Eleven of them are said to be seriously ill.

WHO requested information on the reported cluster of atypical pneumonia casesin Wuhan from the Chinese authorities. WHO activated its Incident Management

Support Team (IMST), as part of its emergency response framework, which ensurescoordination of activities and response across the three levels of WHO (Headquarters, Regional, Country) for public health emergencies [WHO]. What is the criteria for activation of this team? Chinese CDC reports that its Experts Team reached Wuhan to investigate "unusual phenomena" associated with a viral infection [ccdc].

Huanan wet market is closed by authorities in China for "cleaning" and "investigation." In May 2020, <u>George Gao</u>, the director of the <u>Chinese Center for</u>

<u>Disease Control and Prevention</u>, said animal samples collected from the seafood market had <u>tested negative for the virus</u>, <u>removing the claim of the market being a point source</u>. It was then recast as the location of an alleged early <u>superspreading</u> event, rather than the site of the initial outbreak — though this was never proven.

Thursday, January 2, 2020 — WHO Representative in China <u>wrote to the National Health Commission</u>, offering WHO support and repeating the request <u>forfurther information on the cluster of cases</u>. WHO Informed Global Outbreak Alertand Response Network (GOARN) partners about the cluster of pneumonia cases in the People's Republic of China. GOARN partners include major public health agencies, laboratories, sister UN agencies, international organizations and NGOs [WHO].

According to a study <u>published in The Lancet</u>, By Jan 2, 2020, <u>41 admitted hospitalpatients had been identified as having allegedly laboratory-confirmed 2019-nCoV infection</u>. Most of the infected patients were men (30 [73%] of 41); less than half had underlying diseases (13 [32%]), including diabetes (eight [20%]), hypertension (six [15%]), and cardiovascular disease (six [15%]). Median age was49·0 years (IQR 41·0–58·0). 27 (66%) of 41 patients had been exposed to Huananseafood market. One family cluster was found. Common symptoms at onset of illness were fever (40 [98%] of 41 patients), cough (31 [76%]), and myalgia or

fatigue (18 [44%]); less common symptoms were sputum production (11 [28%] of 39), headache (three [8%] of 38), hemoptysis (two [5%] of 39), and diarrhea (one [3%] of 38). [nih, lancet] [NCBI]

Editor's Note — Some of this is contradicted by Rasnick; there are many inconsistencies in the reports of exactly how many were sick, and when, though by this time the number is usually considered to be in about 40 individuals. Lu et al say that a total of only 15 of about 41 people said to be sick with the virus tested positive for the allegedly offending sequence.

Friday, January 3, 2020 — Chinese officials provided information to WHO on the claimed cluster of cases of 'viral pneumonia of unknown cause' identified in Wuhan. Chinese CDC later claims that on this day, "The first full genome of 2019-nCoV was born." [ccdc] [needs source.]

ALSO — Known pathogen ruled out by China; determination that it must be a novelvirus. From <u>South China Morning Post</u>: "The National Health Commission started investigating the virus on December 31 and informed the World Health Organization of the outbreak the same day. On January 3, it ruled out that the virus was a known pathogen causing respiratory disease, and on January 9, it said the illness was caused by a novel coronavirus. It was later named Sars-CoV-2, and the diseaseit causes Covid-19." [del]

BACKGROUND ADDENDUM — This happens coincidentally with the "deletion of documents by unauthorized labs" as ordered by China. Commenting on the deletionissue, Jesse Bloom <u>writes in an article</u> [alt copy] two years later:

But in the case of Wuhan, genomic epidemiology has also proven frustratingly inconclusive. Some of the problem is simply limited data: despite the fact that Wuhan has advanced virology labs, there is only patchy sampling of SARS-CoV-2

sequences from the first months of the city's explosive outbreak. Other than a set of multiply sequenced samples collected in late December of 2019 from a dozen patients connected to the Huanan Seafood Market (WHO 2021), just a handful of Wuhan sequences are available from before late January of 2020 (see analysis in this study below). This paucity of sequences could be due in part to an order that unauthorized Chinese labs destroy all coronavirus samples from early in the outbreak, reportedly for "laboratory biological safety" reasons (Pingui 2020).

In June 2021, <u>Bloom appears in *USA Today*</u>, discussing what happened in January 2020:

"There is no plausible scientific reason for the deletion," said Jesse Bloom, a leading evolutionary biologist at the Fred Hutchinson Cancer Research Center in Seattle, in a scientific paper posted late Tuesday on the pre-publication website bioRxiv, where scientists make findings immediately available before peer review."It therefore seems likely the sequences were deleted to obscure their existence, "wrote Bloom, who last month helped organize an influential letter from a group ofscientists calling for both natural and laboratory theories of the pandemic's originto be taken seriously and investigated.

Data was also deleted from the National Institutes of Health (NIH) United Statesfederal government database around this time. The <u>National Review</u> reports:

According to the NIH statement, the researcher asked that the sequences be removed from the NIH database because they had been updated and were to be rerouted to another database, the name of which remains unknown. The paper mentions the use of an advanced sequencing technology to detect SARS-CoV-2, the virus that causes COVID.

The deleted data includes sequences from early virus samples taken from hospitalized patients in Wuhan who were believed to have contracted COVID in January and February of 2020, according to a non-peer reviewed <u>paper</u> authoredby Jesse Bloom, a virologist at the Fred Hutchinson Cancer Research Center in Seattle.

Analyzing the early reports of a virus, Bloom writes in the journal bioRXiv:

Understanding the spread of SARS-CoV-2 in Wuhan is crucial to tracing the origins ofthe virus, including identifying events that led to infection of patient zero. The first reports outside of China at the end of December 2019 emphasized the role of the Huanan Seafood Market (ProMED 2019), which was initially suggested as a site of zoonosis. However, this theory became increasingly tenuous as it was learned that many early cases had no connection to the market (Cohen 2020; Huang et al.2020). Eventually, Chinese CDC Director Gao Fu dismissed the theory, stating "At first, we assumed the seafood market might have the virus, but now the market is more like a victim. The novel coronavirus had existed long before" (Global Times 2020).

Editor's Note: The deletion of these files seems designed to focus attention on the Wet Market theory and to remove any trace of evidence of viral spread before that time.

Saturday, January 4, 2020 — Chinese CDC says that "the first 2019-nCoVspecific RT-qPCR was developed." WHO <u>tweeted</u> that <u>there was a</u> cluster of

pneumonia cases — with no deaths — in Wuhan, and that investigations to identify the cause were underway [WHO]. This is the "social media" post referenced by Drosten that got him going assembling an assay for a coronavirus that within days becomes the official WHO test. STAT News reports that on January 3, China increases case count to 44 and is tracking 121 contacts of them. STAT News reports that the infections "are linked to a large seafood market where it is believes some exotic animals are also sold for consumption." [STAT]

January 5, 2020 — GenBank receives a claimed viral sequence given the accession number **MN908947**. This is submitted for review by Wu, et al. (first claimed to exist in the published scientific literature in the Fan Wu paper, see entryof Feb. 3, 2020.) [bobby] [iap]

Editor's Note: In a Scitechdaily article published Nov. 7, 2020, Joe Bell quotes Joseph Caspermeyer on "the mother of all SARS-CoV-2 genomes," saying the MN908947 sample was taken Dec. 26, 2020. This conflicts by two days with Little Dog, a Chinese laboratory worker/whistleblower who posted to Medium.com saying that the first patient samples weretaken two days earlier. The article gives a diversity of theories relating to early sequences, including sequence numbers.

This sequence, MN908947, is later cited in the Corman-Drosten paper in Eurosurveillance as the source of in-silico (theoretical) primers for their PCR assay(sometimes called the German test, or Charité for the institution where the designwas done; which are the same design as the WTO assay).

However, Corman and Drosten in the C-D paper, says he has also used the sequence from the original SARS-CoV (from 2003) as the basis of his PCR primers(not a novel virus) and may be citing MN908947 to give the impression of a novelvirus. China gives no information about the actual origins of this sequence: what patient, exactly what the symptoms were, or what the outcome was. [DailyMail]

And this identification number later appears in a CDC document explaining certainfacts about its PCR design, as the source of the primers for a "mimicked human specimen" based on MN980947 with much other manipulation of the sequence. Inother words, what are called tests for SARS-CoV-2 are really using SARS-CoV (theoriginal) and MN908947 as the sources of its RNA primers.

SARS-CoV is now considered harmless and the latter cannot infect anyone as it is amanipulated computer sequence that does not exist in nature. The reason for using it is because nobody has an actual sample of SARS-CoV-2: no government that hasbeen asked, using open records laws, can produce evidence of having such a sample.

[See the work of Christine Massey. Further, there is no purified isolate gatheredfrom any patients, and no set of experiments conducted to determine that MN908947 is in fact a disease-causing agent, much less any part of an actual virus.]

Note from our Sequence Chronology Researching Team aboutPatient Sample Sources Used, added Dec. 18, 2022

The 41-year-old patient sampled for the Fan Wu paper is not the same as the 41-year-old patient sampled for the Ren paper. Only age is the same but different hospitals (Central Hospital for Wu-patient and Jin-Yintan Hospital for Ren-patient) and different admission dates. Wu patient is admitted while Ren patient is still in hospital and no mention of Ren patient being transferred.

The first Ren patient is the first one to be taxonomized as SARS-like which went aroundon Chinese social media (via Little Dog). Between the Ren and the Wu paper all but oneperson are different from the other. Only the name Yi Hu appears in both reports and ismost definitely the same person since his/her affiliation is the same in both reports. Butthat is just an observation. I have looked at the names of the different early reports and between them several overlap but again that is just an observation, and means that they collaborate and are not four independent, non-collaborating groups.

Concerning the Ren sequence(s), it is not completely clear from which patient the original sample comes. There are five patients and five sequences both numbers 1-5 sothe logical conclusion is that sequence 1 comes from patient 1 etc. The first sequence EPI_ISL_402123 in GISAID collected Dec. 24th is used by Drosten. The other 2-5 (EPI_ISL403928 to -31) collected Dec. 30th and Jan. 1st are just listed in GISAID.

But, in the Ren paper if you look under the segment "Novel CoV identification by next-generation sequencing" you'll see that they refer to patients 4 and 5 (as if the first sequence would contain mostly patient 4 reads and a little bit patient 5 reads). I think itis important to understand that, or at least I think, that the mindset of these virologistsis that there is "a virus" and that across samples of different patients, they are looking for one thing. That would be a prejudice introduced at the outset of the work.

So the logic that they can take a bit of this and a bit of that and align and correct this and that, is probably so deep in them that they are not very critical of such logic. I mean, the belief in and fear of viruses makes even the most talented and professionalscientist do completely artificial and constructed stuff in order to confirm their beliefs. When you compare the different initial sequences, some are completely identical, as ifone had been copy-pasted to the other and it might have been done by the computerprogram and the scientists look at their screen in fear because they see a match of ATGC content.

Since there is one person that is mentioned both in the Ren and the Wu paper, one can speculate that this person had gotten certain information or even sequences from the Ren team that were then used to compare or transfer to the work of the Wu team. But that is pure speculation.

ALSO — According to The Wuhan Municipal Health Commission— "As of 8:00 onthis date, the city reported **59 patients** with unexplained viral pneumonia diagnosed, including 7 severely ill patients, and the vital signs of the remaining patients were generally stable. [bobby] Nobody has died as of this date."

ALSO — WHO published its first <u>Disease Outbreak News</u> on the alleged new virus, containing a risk assessment and advice, and reporting on what China had told theorganization about the status of patients and the public health response on the cluster of pneumonia cases in Wuhan. [pw] They say on Twitter, "On 31 December2019, WHO was informed of cases of #pneumonia of unknown cause in Wuhan City, #China. A total of **44 cases** have been reported: **11** patients are severely ill, while the remaining **33** are in stable condition." Nobody has died as of this date.

ALSO — <u>Earliest known tweet</u> suggesting China created the claimed virus. @GarboHK <u>tweeted</u>: "18 years ago, <u>#China</u> killed nearly 300 <u>#HongKongers</u> by underreporting <u>#SARS</u> cases, letting Chinese tourists travel around the world, to Asia specifically to spread the virus with bad intention. Today the evil regime strikesagain with a new virus." [wapo] [gof]

January 7, 2020 — Novel coronavirus termed "2019-n-CoV" was announced by China as the causative agent of the 44 cases of pneumonia <u>even though viral-specific nucleic acids were found on only 15 patients</u>. [Lu et al]. China says that "corona-like virus particles was observed by electron microscopy." [ccdc]

From the NIH timeline: "After rigorous probes, tests, analysis, and other medical practices, the Chinese authorities made a global announcement (Huang et al., 2020) that they have successfully identified the virus as a novel coronavirus, similarto the one associated with SARS and the middle east respiratory syndrome (MERS). Prior to this ground breaking discovery, the officials had 2 days earlier, on January 5, ruled out that the virus they were dealing with was either SARS or MERS, hence concluding that it was indeed a new type of virus. Upon its successful identification, it was tentatively named as '2019-nCoV'. The identification came after Chinese scientists successfully isolated the virus from one of the patients quarantined in

a hospital in Wuhan (Huang et al., 2020). According to an article by Singhal (2020), the identified virus had greater than 95% (>95%) homology with the bat coronavirus and was also greater than 70% similarity with the virus responsible for causing SARS (SARS-CoV)."

None of these tests involved the necessary steps of "isolation, purification characterization and full sequencing" of intact, wild, live virion from multiple patientsamples, nor fulfillment of Koch's or Rivers' postulates, nor the meeting of the Gold Standard for the use of the PCR. No such steps or experiments are mentioned anywhere. Rather, the steps taken involve the "reassembly" of what are claimed to be viral nucleotides from presumed patient samples. [Little Dog] These are then published without chain of custody or patient notes (such as symptoms or outcome). Additionally, though the virus is said to be the result of zoonotic transfer, no original host or intermediate animals are ever identified.

ALSO — China's Paramount Leader and CCP General Secretary Xi Jinping claimed

he had learned of the epidemic on this date and issued a request for information on activities to contain the spread of the disease. However, the original public announcement of this on January 7, 2020 meeting did not mention the epidemic, and Xi's claim was unsupported by the evidence, according to an article published on February 15th, 2020 by Xi Jinping himself. [wiki]

Special Comment by David Rasnick, Ph.D.

Hi Eric,

Attached is the January 7, 2020 paper by Wu et al. "A new coronavirus associated with human respiratory disease in China." [This version is highlighted by Dr. Rasnick. — efc]

It's a very extensive study and analysis of a lung sample from a 41-year old man hospitalized Dec. 26, 2019 in Wuhan, China. It's highly technical and complete garbage. Using that single individual and no healthy control for comparison completely invalidates the results and conclusions.

They used a high-tech procedure (meta-transcriptomic sequencing) [also called metagenomics to chop up into tiny pieces virtually ever trace of genetic material present in the man, including all bacteria and the "1,000 trillion viruses" claimed to bepresent in all of us.

The methods section of the paper contains the evidence of the scam. From the start, they looked for "the viral agent" presumed to cause the man's problems. They didn't look for or consider anything else.

We are told that coronaviruses (said to cause the common cold and flu) are present in all of us. Should we be surprised then that the most prevalent computer reconstructed sequence turned out to be for a coronavirus?

They never (or even intended) to purify and isolate intact, authentic virus or anythingelse.

The identical scenario repeated itself in the so-called identification of a coronavirus (with a different sequence) in Australia, Seattle Washington, and Korea, I stoppedlooking after that.

| 9 | Dec. 19, 2022, there are 14,266,972 distinct sequences of https://gisaid.org/index.php Will the real SARS-CoV-2 please |
|--------|---|
| — Dave | |
| | |

January 8, 2020 — The article: Pneumonia of unknown etiology in Wuhan, China:potential for international spread via commercial air travel submitted January 8 and subsequently published January 14 in the Journal of Travel Medicine. By Isaac I. Bogoch, Alexander Watts, Andrea Thomas-Bachli, Carmen Huber, Moritz U.G. Kraemer and Kamran Khan. "There is currently an outbreak of pneumonia of unknown etiology in Wuhan, China. Although there are still several unanswered questions about this infection, we evaluate the potential for international dissemination of this disease via commercial air travel should the outbreak continue." [pw] [similar article from JTTM here.]

January 9, 2020 — WHO reported that Chinese authorities have determined that the purported outbreak is caused by a novel coronavirus. WHO convened the first ofmany teleconferences among global experts, beginning with the Clinical Network.

ALSO — From the NIH timeline: "On January 9, 2020, Chinese officials reported to the WHO that they have finally identified the virus, and subsequently, the WHO made the official announcement (WHO, 2020e) of the same to the world." [nih]

January 10, 2020 — Claimed viral genome sequence was released by China and given GenBank MN908947 [c-d]. This is a claimed partial, *in silico* sequence of theN-gene [db].

ALSO — WHO issued a comprehensive package of technical guidance online with advice to all countries on how to detect, test and manage potential cases, based onwhat was known about the virus at the time. This guidance was shared with WHO'sregional emergency directors to share with WHO representatives in countries [who]. Also see this 2018 paper relating to 2003 SARS.

ALSO — <u>Dr Li Wenliang</u>, Chinese ophthalmologist, is said to have started coughing. He says his parents also took ill and were taken to the hospital. <u>Tests negative several times</u>. What about his parents?

ALSO — Official media announcement is picked up by ScienceMag.org.

ALSO — More genetic sequence uploads:

- BetaCoV/Wuhan/IVDC-HB-05/2019 ID: EPI_ISL_402121 by Zhu et al. -submitted to GISAID [benjamin]
- BetaCoV/Wuhan/IVDC-HB-01/2019 ID: EPI_ISL_402119 by Zhu et al. -submitted to GISAID [Benjamin]

From *The Lancet*: Authors in China write, "From Jan 10, 2020, we enrolled a family of six patients who travelled to Wuhan from Shenzhen between December29, 2019 and January 4, 2020. Of six family members who travelled to Wuhan, five were identified as infected with the novel coronavirus." David Crowe writes, "Two grandparents) patients 1 and 2), the daughter and son-in law) patients 3 and 4), a 10-year old grandson and a 7- year old granddaughter (patients 5 and 6) flew to Wuhan on 12/29/19. On the first day, the grandmother (1) andher daughter (3) visited a baby boy with pneumonia, known as Relative 1, in a hospital in Wuhan (the hospital is not named, but the implication is the child hadthis new disease). They mingled with four other local

relatives, of which two hadalso spent extensive time in the hospital. *Notably the infant's symptoms resolved one or two days after the visit, and he returned home." [crowe 16]

ALSO — "German scientists" (meaning Corman and Drosten) produced the firstpolymerase chain reaction (PCR) assay for the alleged virus, which they say is based on pre-existing sequences and not on patient samples. This is called the "German test" or the "Charité" test. The protocols are finally published in *Eurosurveillance* on January 23 and become the protocol for the World Health Organization (WHO).

ALSO — A claimed viral genome sequence was released for immediate public health support via the community online resource. [Wuhan-HU-1, GenBank accession number MN908947, see entries above] [virology] This is actually a claimed *in-silico* metagenomic partial theoretical assembly of the N-gene. It is not asequence of an actual virus. This sequence is referenced by Corman and Drosten inthe "German test" that becomes the WHO standard PCR assay design.

ALSO — The Global Coordination Mechanism for Research and Development to prevent and respond to epidemics held its first teleconference on the novel coronavirus, as did the Scientific Advisory Group of the research and development (R&D) Blueprint, a global strategy and preparedness plan that allows the rapid activation of research and development activities during epidemics. [ctr] [paho]

Agenda:

- 1. Overview of emerging data on disease epidemiology
- 2. Overview of research priorities and a collaborative process to offer support -ifrequested- to the national authorities in China and elsewhere.
- 3. Mechanisms for coordination/collaboration in terms of international research
- 4. Next steps including considerations of potential spread scenarios vis a visresearch priorities

The meeting continues on January 15, covering WHO R&D Blueprint, novel coronavirus, outline of designs for experimental vaccines, and therapeutics.[see also] [brownstone institute]

ALSO — PENUMBRAL ECLIPSE OF THE MOON IN CANCER. (Jan 10) [astr]

January 11, 2020 — WHO <u>tweeted</u> that it had received the <u>genetic sequences</u> forthe claimed "novel coronavirus" from the People's Republic of China and expected these to soon be made publicly available. Chinese media reported the first death from the novel coronavirus [who <u>tweet</u>]. <u>They are referring to MN908947.</u>

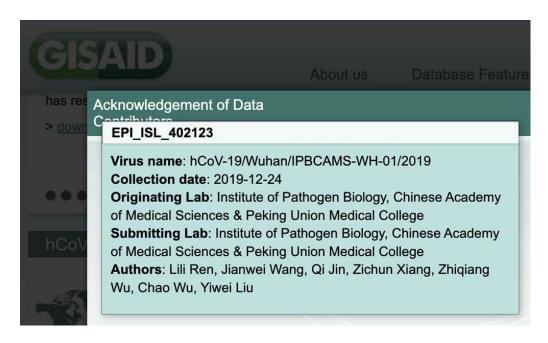
From Wikipedia timeline:

"A viral genome sequence was shared to GenBank and Virological.org by Professor Zhang Yongzhen of the Shanghai Public Health Clinical Centre throughthe auspices of the Wuhan Institute of Virology, which was before the

government's official disclosure of the same to WHO, occurring the day after the <u>National Health Commission</u> released several viral sequences to GISAID."

- BetaCoV/Wuhan/WIV04/2019 ID:EPI_ISL_402124 by Zhou et al. submitted toGISAID. This is a sequence of unknown origin published by China. [benjamin]
- BetaCoV/Wuhan/IPBCAMS-WH-01/2019 ID: EPI_ISL_402123 by Li-Li Ren et al. submitted to GISAID. This is a claimed viral sequence published by China, claimed to be based on a male 41-year-old patient. According to Dr. Mark Bailey, this is the sequence that becomes SARS-CoV-2 and is "complimentary" to MN908947.2/.3 [c-d]. SEE SCREEN SHOT BELOW. This is part of the Li-Li Renpaper that is submitted to *Chinese Medical Journal* on Jan. 25, 2020 and publishedMay 5, 2020 Identification of a novel coronavirus causing severe pneumonia in human: a descriptive study. Likely to be the sequence described by Little Dog.

Benjamin Lylloff adds: "That is the report of the very first [claimed] detection of SARS2 using Kraken2 software from Johns Hopkins by Chinese sequencing company Vision Medicals on the 25th of December 2019 (roughly that date, but I'd have to verify), before the Wu team did their analysis [resulting in MN980947]. Kraken2 uses clade exclusion technique, a very rough estimation algorithm that would determine anything if you wantedit to."



GISAID filing information for BetaCoV/Wuhan/IPBCAMS-WH-01/2019 ID: EPI_ISL_402123by Ren et al. - submitted to GISAID. This is the sequence that becomes SARS-CoV-2, though which is said to partially match the MN980947 series.

- BetaCoV/Wuhan/IVDC-HB-04/2020 ID: EPI_ISL_402120 by Zhu et al. submitted to GISAID. This is a sequence of unknown origin published by China.[benjamin]
- MN908947.1 published on www.virological.org [benjamin].

| Characteristics | Patient 1 | Patient 2 | Patient 3 | Patient 4 | Patient 5 |
|-------------------------------------|--------------|--------------|---------------|--------------|---|
| Age, year | 65 | 49 | 52 | 41 | 61 |
| Gender | Male | Female | Female | Male | Male |
| Huanan Seafood Market exposure | Yes | Yes | No | No | Yes |
| Smoking | No | No | No | No | No |
| Underlying conditions | No | No | No | Hypertension | Chronic liver disease, myxoma of abdominal cavity |
| Date of illness onset | Dec 15, 2019 | Dec 22, 2019 | Dec 22, 2019 | Dec 16, 2019 | Dec 20, 2019 |
| Date of admission | Dec 18, 2019 | Dec 27, 2019 | Dec 29, 2019 | Dec 22, 2019 | Dec 27, 2019 |
| Admission to ICU | Dec 22, 2019 | Dec 29, 2019 | Dec 29, 2019 | Dec 30, 2019 | Dec 28, 2019 |
| Sampling date Signs and symptoms | Dec 24, 2019 | Dec 30, 2019 | Dec 30, 2019 | Dec 30, 2019 | Jan 1, 2020 |
| Cough | Yes | Yes | Yes | Yes | Yes |
| Sputum production | Yes | No | No | No | No |
| Dyspnea (onset date) | Dec 31, 2019 | Dec 27, 2019 | Not available | Dec 22, 2019 | Dec 27, 2019 |
| Fever | Yes | Yes | Yes | Yes | Yes |
| Muscle pain/fatigue | No | No | Yes | Yes | Yes |
| Headache | No | No | Yes | No | No |
| Diarrhea | No | No | No | No | No |
| Highest temperature, °C | 39.3 | 38.5 | 37.5 | 39.0 | Not available |

This is from the "Lili Ren paper," which is the same team as the Little Dog team. These are the five patient samples are the ones analyzed by Vision Medicals using Kraken 2 by Johns Hopkins. This is taxonomy software, not software for identifying specific viruses. The first claimed death is Patient, allegedly sampled Jan. 1, 2020. This team — Lili Ren/Vision Medicals team — produces GISAID accession number 402123.

ALSO — **First claimed death reported by China.** On January 11, the Chinese health officials report that a 61-year-old man (Lili Ren/Vision Medicals patient #5, sampled Dec. 24, 2019) who had been admitted in one of the hospitals in Wuhan had died. From the report (Ravelo and Jerving, 2020), the man had other underlying health conditions such as chronic liver disease and abdominal tumors, but the cause of his death was attributed to 2019-nCoV.

By the time of his death, he was reported to have suffered from issues such as respiratory failure and severe pneumonia, septic shock, and multiple organ failure. He was also observed to have suffered from severe acid-based metabolism disorderand cirrhosis. His hospital treatment included anti-infection drugs [was remdesivir used?], ventilator-assisted breathing, life support, and other treatments, but with no positive results. His deathwas marked as the first known death from the claimed new virus. [nih] [This sure sounds like remdesivir].

ALSO — Health officials did not record any other case except the 44 cases that hadbeen claimed up to January 3. They also expressed that according to an epidemiological survey (WHO, 2020e), there was no clear evidence that the disease could be transmitted from human to human. However, they affirmed thatall the cases in hospital were of people who had been exposed to the Wuhan Seafood market. [nih] This turns out not to be true; 13 had no direct or indirect contact with the market whatsoever.

ALSO — On this day, the first claimed 2019-nCoV virus genome sequence was deposited in the GENBNK (the NIH database that where all public genetic sequences are stored) and shared with virologist.org (an online hub for prepublication of data, where the public can freely access for public health-related activities and research)

and also uploaded to the platform "Global Initiative on Sharing All Influenza Data"(GISAID) (ECDC, 2020b), through a collaboration of a number of organizations including the Shanghai Public Health Clinic Centre, the Central Hospital of Wuhan, Huazhong University of Science and Technology, and Wuhan Center for Disease Control and Prevention among others. All this happened before the information ondiscovery of the genome sequence was officially shared with the WHO. However, the details were to be shared with the WHO the following day together with other viral sequences that were to be shared with GISAID (Holmes, 2020).[nih] [which sequence does this refer to?]

- **ALSO** In parallel, <u>Chinese Health officials were considering temporarily closingdown the Chinese laboratory that was the first to share the coronavirus genome with the world</u>. The laboratory was closed on the following day (January 12) (Pinghui, 2020). [nih]
- **ALSO** WHO received further detailed information from the National Health Commission China that the outbreak is associated with exposures in one seafoodmarket in Wuhan City. (note information was also received on the 12th).
- **January 12, 2020** Saturn conjunct Pluto in Capricorn. [astr]
- **ALSO** <u>WHO reports</u>: "Among the 41 confirmed cases, there has been one death. This death occurred in a patient with serious underlying medical conditions." Further, as of Jan 12., 2020, "Wuhan city is a major domestic and international transport hub. To date, there have been no reported cases outside of Wuhan City."
- **ALSO** More sequence uploads claimed to be associated with the "outbreak":
- MN908947.1 made public on GenBank replaces MN908947. It is a revision ofthe *in silico* sequence. [benjamin]
- BetaCoV/Wuhan-Hu-1/2019 ID: EPI_ISL_402125 (same as MN908947.2) by Wuet al. - published on GISAID. This is a sequence of unknown origin published by China. [submitted by benjamin]. <u>The revisions to MN980947 GenBank</u> series
- especially .2 or .3 is or matches GISAID 402125.
- ALSO From Wiki timeline: In China, more than 700 close contacts of the 41 confirmed cases, including more than 400 healthcare workers, had been monitored, with no new cases reported in China since 5 January. [42][38][52][69] Respiratory wards in Wuhan hospitals began reaching capacity around 12 January [this is not confirmed elsewhere], with some people being denied care. [70] The WHO published initial guidance on travel advice, testing in the laboratory and medical investigation. [52] The WHO said that "The [Chinese] government reports that there is no clear evidence that the virus passes easily from person to person."[71]
- **January 13, 2020** WHO convened the first teleconference with the diagnostics and laboratories global expert network. [Are there notes on this?] The Ministry of Public Health in Thailand <u>reported an "imported" PCR positive</u> claim of novel coronavirus from Wuhan, the first recorded PCR positive outside of the People's

Republic of China. WHO publishes <u>first protocol for a RT-PCR assay</u> by a WHOpartner laboratory to diagnose the novel coronavirus [WHO].

ALSO — Ministry of Public Health, Thailand claimed the first imported PCR-positivesupposedly imported from Wuhan, Hubei Province, China. This means they had a PCR-positive based on the Corman-Drosten assay.

January 14, 2020 — MN908947.2 - replaces MN908947.1 on GenBank [benjamin]

ALSO — WHO held a press briefing during which it <u>stated</u> that, based on experience with respiratory pathogens, the potential for human-to-human transmission in the 41 confirmed cases in the People's Republic of China existed: "itis certainly possible that there is limited human-to-human transmission." WHO tweeted that preliminary investigations by the Chinese authorities had found "no clear evidence of human-to-human transmission." [wiki]

However in its <u>risk assessment dated the same day</u>, WHO said additional investigation was "needed to ascertain the presence of human-to-human transmission, modes of transmission, common source of exposure and the presence of asymptomatic or mildly symptomatic cases that are undetected" [WHO]. **ALSO** — WHO sent a tweet which said "preliminary 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."[77] According to Reuters in Geneva, WHO said there may have been limited human-to-human transmission of a new coronavirus in China within families, and it is possible there could be a wider outbreak.[78] [wiki]

ALSO — <u>WHO posts a tweet</u> saying the following: "Preliminary investigations conducted by the Chinese authorities have found <u>no clear evidence of human-to-human transmission of the novel #coronavirus</u> (2019-nCoV) identified in #Wuhan, #China"

Then they try to walk that back. WHO's technical lead, **Maria Van Kerkhove**, noted in a press briefing there may have been limited human-to-human transmission of the coronavirus (among the 41 "confirmed cases"), mainly through family members, and that there was a risk of a possible wider outbreak. Kerkhove, WHO's technical lead also said that "human-to-human transmission would not be surprising given our experience with SARS, MERS and other respiratory pathogens."

January 15, 2020 — The Ministry of Health, Labor and Welfare, Japan (MHLW) reported an imported case of laboratory-confirmed 2019-novel coronavirus from Wuhan, Hubei, Province, China [bobby]

ALSO — The NHC unveiled the first version of guidelines on diagnosis and treatment for pneumonia caused by novel coronavirus along with the guidelines onprevention and control measures. [bobby]

January 16, 2020 — The Pan American Health Organization/WHO Regional office for the Americas (PAHO/AMRO) issued its <u>first epidemiological alert</u> on the novel

coronavirus. The alert included recommendations covering international travelers, infection prevention and control measures and laboratory testing.

- **ALSO** About the claimed new cases, provincial and municipal experts based on the patient's clinical manifestations, epidemiological history, and the results detected using the newly issued diagnostic kits issued by the country, newly identified 4 cases of allegedly viral pneumonia. [bobby]
- **January 17, 2020** The WHO publishes its PCR protocols, based on the Corman-Drosten test. Sequence updated: MN908947.3 replaces MN908947.2 on GenBank[benjamin]
- **ALSO** Four claimed cases were cured and discharged, 17 new cases were added, and there were no deaths. [bobby]
- **January 18, 2020** Article in *The Journal of Medical Virology* reports that of the 41 cases in Wuhan, viral-specific nucleotides for the suspected "novel virus" were found in just 15 patients. In other words, of the 41 supposed index cases, only one-third tested positive by PCR. "There remains considerable work to be done to differentiate between colonization, shedding, and infection," the authors write, in a paper titled, <u>Outbreak of pneumonia of unknown etiology in Wuhan, china: The Mystery and the miracle</u> by Lu, Stratton and Tang.
- **ALSO** In China, five claimed cases were cured and discharged, 59 new claimed cases were added, and 1 claimed case died. [bobby] In the United States, retrospective NAT of archived respiratory samples in the Seattle region have suggested introduction of claimed virus into the Seattle, Washington, area between Jan. 18 and Feb. 9. [article source]
- **January 19, 2020** On January 19, 2020, a 35-year-old man presented to an urgent care clinic in Snohomish County, Washington, with a 4-day history of cough and subjective fever. On checking into the clinic, the patient put on a mask in the waiting room. After waiting approximately 20 minutes, he was taken into an examination room and underwent evaluation by a provider. He disclosed that he had returned to Washington State on January 15 after traveling to visit family in Wuhan, China. The patient stated that he had seen a health alert from the U.S. Centers for Disease Control and Prevention (CDC) about the novel coronavirus outbreak in China and, because of his symptoms and recent travel, decided to see ahealth care provider. [nejm]
- **ALSO** CDC officials initially said the spark that started the U.S. outbreak arrived during a three-week window from mid-January to early February. Officially, the first U.S. infection was a traveler— a Washington state man who returned from Wuhanon January 15th and sought help at a clinic on this date. [apnews.com]
- **January 20, 2020** WHO conducted field visit to Wuhan China to learn about theresponses to 2019 novel coronavirus. The mission was part of the ongoing close collaboration between WHO and Chinese national, provincial and Wuhan health authorities in responding to 2019-nCoV. WHO <u>publishes its first guidance</u> on how tohandle patients believed to be infected.

ALSO — National IHR Focal Point (NFP) for Republic of Korea reported the first claimed case of novel coronavirus, meaning PCR positive using Corman-Drosten protocols, in the Republic of Korea [bobby] A total of 201 cases of pneumonia in China have been claimed; 282 "confirmed" cases of 2019-n-Cov have been reported from four countries including China (278), Thailand (2), Japan (1) and theRepublic of Korea (1). All of this is C-D PCR. [bobby]

January 20, 2020 — A pneumonia outbreak associated with a new coronavirus of probable bat origin by Peng Zhou, et al. published in *Nature*, 270, volume 579. Thisis the "Zouh paper," the first in the scientific literature that claims to establish a viral cause of the claimed outbreak. [iap] N Engl J Med 2020;382:727-33. DOI: 10.1056/ NEJMoa2001017. They admit that their work does not fulfill Koch's Postulates. They offer no evidence or proof that their sequence has its source in a coronavirus:

Samples from seven patients with severe pneumonia (six of whom are sellers ordeliverymen from the seafood market), who were admitted to the intensive careunit of Wuhan Jin Yin-Tan Hospital at the beginning of the outbreak, were sent to the laboratory at the Wuhan Institute of Virology (WIV) for the diagnosis of the causative pathogen (Extended Data Table 1). As a laboratory investigating CoV, we first used pan-CoV PCR primers to test these samples, given that the outbreak occurred in winter and in a market — the same environment as SARS infections.

January 21, 2020 — The United States of America (USA) reported its "first confirmed case" of the novel coronavirus, meaning a PCR-positive. This was reported as the <u>first case</u> in the WHO Region of the Americas [who]. *The only available assay at this time is Corman-Drosten, distributed by WHO.* [See Jan. 19above.]

- **ALSO** <u>Corman-Drosten paper</u> submitted to *Eurosurveillance* for "peer review."It is published less than 48 hours later, according to one scientist familiar with the publication process, not enough time to properly typeset and compose the many charts involved in the report. The paper claims to establish a scientific basis for theas-yet nonexistent pandemic, and further claims the existence of "SARS-CoV-2," and gives instructions for a RT-PCR test, including primer design. <u>See the Retraction Review</u> for more details about this publication.
- **ALSO** According to BBC News [4] and Google Statistics [5] **there were 6 totaldeaths world-wide on January 21st 2020** the day when the manuscript wassubmitted. Why did the authors assume a challenge for public health laboratories while there was no substantial evidence at that time to indicate that the outbreak was more widespread than initially thought? [retraction paper]
- **ALSO** WHO experts from its China and Western Pacific regional offices conducted a brief field visit to Wuhan *(also noted under January 20th)? [pw]
- **ALSO** The Chinese government has released the primers and probes used in itsRT-PCR test kit. [bobby]

January 21-24 2020 — The World Economic Forum (WEF)'s annual meeting takesplace in Davos, Switzerland, where both the economy and vaccinations are discussed. WEF was a co-sponsor of Event 201. There appears to be a coordinated media rollout of the "pandemic" over the next two days.

January 22, 2020 — Wuhan bans sale and breeding of wild animals [cbs].

ALSO — WHO mission to China issued a statement saying that there was evidenceof human-to-human transmission in Wuhan but more investigation was needed to understand the full extent.

ALSO — WHO director-general convened an Emergency Committee (EC) under theInternational Health Regulations (IHR 2005) to assess whether the outbreak constituted a public health emergency of international concern. The independent members from around the world could not reach a consensus based on the evidence available at the time. They asked to be reconvened within 10 days after receiving more information.

ALSO — "We have it totally under control." — President Trump, in an interview, on Jan. 22.



ALSO — If one Netflix documentary about pandemics back in November was not enough for you, on Jan. 22, a second one comes out on this day: <u>How to Prevent an Outbreak</u>, all about pandemics supposedly originating in animal populations, andother related topics.

January 23, 2020 — With 17 deaths reported worldwide, all of then in China, Wuhan, a city of more than 11 million [9.5 million?], was cut off and locked down by the Chinese authorities. Wuhan's transit shutdown. [See <u>AJMC timeline</u> for additional source. See <u>Mai He paper</u> for additional source.] <u>Wuhan's transit systemis shut down</u>

ALSO — <u>The Daily Mail reports</u> that experts warned in 2017 that a virus could leak from the Wuhan facility. This is one of the earliest references we can find to the lab

leak scenario that came to be the primary theory of where the "virus" came from. [iap] [gof]

ALSO — Detection of 2019 novel coronavirus (2019-nCoV) by real-time RT-PCR by Victor Corman, Christian Drosten, et al, is published by the journal *Eurosurveillance* with just 24 hours peer review. The paper is the scientific basis for the existence and pathogenicity of the 2019-nCoV virus, as well as providing the fatally flawed PCR test design adopted by the World Health Organization (WHO).

The paper admits, "The establishment and validation of a diagnostic workflow for 2019-nCoV screening and specific confirmation, designed in absence of available virus isolates or original patient specimens. Design and validation were enabled by the close genetic relatedness to the 2003 SARS-CoV, and aided by the use of synthetic nucleic acid technology."

The authors write (quoted in my summary, emphasis added):

Before public release of virus sequences from cases of 2019-nCoV, we relied on social media reports announcing detection of a SARS-like virus. We thus assumed that a SARS-related CoV is involved in the outbreak. We downloaded all complete and partial (if > 400 nt) SARS-related virus sequences available in GenBank by 1 January 2020. The list (n = 729 entries)was manually checked and artificial sequences (laboratory-derived, synthetic, etc.), as well as sequence duplicates were removed, resulting in a final list of 375 sequences. These sequences were aligned and the alignment was used for assay design (Supplementary Figure S1). Upon release of the first2019-nCoV sequence at virological.org, three assays were selected based on how well they matched to the 2019-nCoV genome (Figure 1). The alignment was complemented by additional sequences released independently on GISAID (https://www.gisaid.org), confirming the good matching of selected primers to all sequences.

Editor's Note: The Corman-Drosten paper is <u>refuted in November</u> by an international consortium of scientists and researchers, who expose 10 fatal flaws in the assay design. These include the inability to detect whether a sample is from a human, defective primer design, issues with the cycle threshold, conflict of interest, lack of peer review, and many others. The 22 authors demand that the Corman-Drosten paper be retracted by Eurosurveillance. The publication secretly convenes a committee to address the retraction demand, which Dr. Steve Bustin revealed <u>in a Planet Waves FM interview</u> in early 2021.

ALSO — In the spirit of the Corman-Drosten paper published the same day, *TheDaily Mail* goes to press with an article called <u>Revolting footage shows</u> <u>Chinese woman eating a whole bat at a fancy restaurant as scientists link the deadly coronavirus to the flying mammals</u>, which falsely links her soup to theoutbreak of the "pandemic" in China.

The infamous Bat Soup video appears simultaneously in <u>The New York Post</u> and the(London) <u>Daily Mail</u>, insinuating the cause of the forthcoming pandemic (and turning everyone against eminently friendly, helpful bats). The French website <u>The Observers</u> is more skeptical and calls bullshit.

The video purports to show a "Chinese woman" (presumably in China) chowing down on a bat (during the "pandemic"). The *Post* says as much — that she is eatingbat meat in the middle of a "pandemic" allegedly caused by bats. It turns out that eating bat meat is "culturally unacceptable in China" (as my source there said at the time) and further, this video was shot in Micronesia in 2016 — not in China in January 2020.



Editor's Note: This is essential propaganda that the Chinese will eat anything that moves, and therefore initiated the claimed outbreak of "SARS-CoV-2." There is no reference to the need for an intermediate host, under the virus theory, <u>as may experts are at the time saying that viruses cannot jump from bats to humans</u>. There are no reports whatsoever thatbats were sold as food at the Huanan Wet Market — nobody ever claimed that they were.

Rather, the theory was that the virus would have to jump from something like a bat to something like a pangolin and then infect humans — though this link was never seriouslyproposed much less established by the fact pattern. No "intermediary host" was never identified or even specifically claimed to exist.



ALSO — *The Sun* (also published in England) on January 23 announces the beginning of "World War Flu." We do not have British editions to compare, though they are usually similar, as they are under the same ownership.

The *Sun* claims that there is a snake virus loose, introduced by snakes allegedly sold as food at the Wuhan market. The apparent trigger for this reporting was the lockdown of Wuhan the same day. The article claims that snakes were the intermediary host who transmitted the alleged virus from bats to humans. This is the only reference to snakes we have seen.

There were also briefly reports (undocumented here) that a pangolin was theintermediary animal, but then the whole discussion was dropped.



Clippings from the Scottish Sun of January 23, 2020.

By SHAUN WOOLLER, NICK McDERMOTT and DAN SALES

will today decide whether to declare the outbreak a global

health emergency.

But Professor Neil Ferguson, of Imperial College London, said it was a "significant concern globally".

He estimated last week 1,700
were infected in Wuhan alone, but now says it could be up to 9,700.

The professor claimed two in every 100 infected could die - comparable to Spanish flu, the deadli-est pandemic in recent history. He said: "Hospitals are over-

whelmed with suspect cases.

"The authorities there are trying to scale up the response as quickly as possible but it is an extremely

demanding situation."

Prof Ferguson went on: "I suspect case numbers will continue to increase rapidly. Most seasonal flu viruses have a case fatality rate of less than one in 1,000 people.

"Here we're talking about a virus where we don't understand fully the severity spectrum, but it's possible the case fatality rate could

be as high as two per cent. Two per cent case fatality rate is com-parable to the Spanish flu pandemic in 1918, so it is a significant

concern globally."

Prof Ferguson warned the virus, which has an incubation period of seven days, may already have reached Britain on the three flights

reached Britain on the three lights a week from Wuhan.

He said: "We can't rule out that possibility. Border screening, and in this case in the UK alerting the health system, is not foolproof."

Ministers have ordered a clampdown on flights arriving from Wuhan to London, with a team of medics there to meet them.

Planes will now land in an iso-lated area of Heathrow Terminal 4 to limit the potential spread.

Officials have no plans to introduce blanket temperature screening of all passengers - but checks could be expanded to other flights.

Passengers arriving from Wuhan were yesterday given a leaflet advising them to seek treatment if feeling ill.

But one said: "I thought there would have been more screening."

Clippings from the Scottish Sun of January 23, 2020.

Chinese authorities have told people to stop travel in and out of Wuhan and are today due to shut down the city's airport.

The Foreign and Commonwealth Office is now advising against all

but essential travel to Wuhan.

A spokesman said: "We advise
British nationals travelling to China

to remain vigilant."

Scientists from China's Peking University last night said the latest genetic analysis suggested the virus passed from bats to snakes and then on to humans.

Snakes were sold at the Wuhan seafood market where the virus is

thought to have originated.
Public Health England yesterday upgraded the risk to the UK population from "very low" to "low".

Dr Nick Phin, of PHE's National

Infection Service, warned travellers to Wuhan: "You should maintain good hand, respiratory and personal hygiene and should avoid visiting animal and bird markets or people with respiratory symptoms.

"Individuals should seek medical attention if they develop respiratory

symptoms within 14 days of visiting Wuhan, either in China or on their return to the UK."

A health source said a "handful" of samples have been sent in but have all so far returned negative.

The virus causes a type of pneumonia and can pass from person to person via coughing and sneezing.

Initial symptoms include fever, cough, tightness of the chest and

shortness of breath.

There are no specific treatments for the virus and experts say thousands may already be infected.

Scientists are currently working to develop a vaccine and a bedside

diagnostic test. People across China have been avoiding public places, such as cinemas and shopping centres.

One patient was seen being wheeled into a hospital in a

sealed-off tube in Huizhou.

Andrew Freedman, Cardiff University, said: "It is likely that further cases will be seen in other countries around the world, including the UK and Europe, in the days and weeks to come.

shaun.wooller@the-sun.co.uk

The *Sun* (also published in England) quotes Neil Ferguson of Imperial College London as calling this a "significant concern globally." Ferguson is a recipient of funding from the Bill and Melinda Gates Foundation. The article says that scientists are working to develop a bedside test and a vaccine.

With no data available to make such a claim, he tells the tabloid newspaper that thecase fatality rate could be 2%, allegedly comparable to "Spanish Flu" a century earlier, adding, "Hospitals are overwhelmed with suspect cases. The authorities are trying to scale up the response as quickly as possible but it is an extremely demanding situation."

He adds: "I suspect case numbers will continue to increase rapidly. Most seasonalflu viruses have a case fatality rate of less than 1 in 1,000 people. Here we are talking about a virus where we don't understand fully understand the severity spectrum, but it's possible the fatality rate could be as high as two per cent. Two percent is comparable to the 'Spanish Flu' pandemic in 1918, so it is a significant concern globally."

He tells the newspaper that the virus has an incubation period of seven days, whichmay have already been reached because there are three flights a week from Wuhanto London. "We can't rule out that possibility. Border screening, and in this case the UK alerting the health system, is not foolproof."

He will continue making statements like this, raising his predicted case fatality rate to 3% on March 16, prompting Chancellor Angela Merkel to lock down Germany thenext day. He also claims that 82% of the U.S. population will be infected. [See entry for March 16.] Here is an analysis of Ferguson's past failures of epidemiological modeling.

January 24, 2020 — The CDC says that it has developed a sophisticated diagnostic test and has sought FDA permission to send it to public labs around the country. What they mean is they have developed their own PCR primers and kit, which their literature states use a "mimicked clinical specimen" that is based on thein silico sequence MN908947.

ALSO — The Lancet <u>publishes</u> a <u>paper by Huang et al</u> revealing that <u>13 of the original 41 cases had no contact with the Huanan wet market in Wuhan, making the "wet market origin" story implausible or impossible.</u>

An <u>article in Science</u> characterizes the findings: 'The paper, written by a large groupof Chinese researchers from several institutions, offers details about the first 41 hospitalized patients who had confirmed infections with what has been dubbed 2019 novel coronavirus (2019-nCoV). In the earliest case, the patient became ill on1 December 2019 and had no reported link to the seafood market, the authors report. "No epidemiological link was found between the first patient and later cases," they state. Their data also show that, in total, 13 of the 41 cases had no link to the marketplace. "That's a big number, 13, with no link," says Daniel Lucey, an infectious disease specialist at Georgetown University.'

ALSO — Zhu-Gao paper, [alt copy here] claiming isolation and purification, is published by *New England Journal of Medicine* (NEJM). "China novel coronavirus research and investigating team" including **George Gao**, head of Chinese CDC (Howard University educated). Gao is on the Global Monitoring Preparedness Board, connected to Fauci et al. **He is also the Chinese guy on Event 201**. They also define sequence as less than 90%, 2019-nCoV, the "likely causative agent" is probably this virus [Benjamin.] However, they admit that it does not fulfill Koch's Postulates. No part of the sequence has ever been shown to come from a coronavirus. [iap] [kpcr] This paper accounts for GISAID 402119, 402120 and 402121. [benjamin]

ALSO — Illinois health officials announced the first PCR positive (calling it a "confirmed case") within their state, also the second in the United States. The patient was a woman in her 60s who had returned from a December 25 – January 13 visit to Wuhan, China, the place of origin of the claimed outbreak. There, she said she had frequently visited a hospitalized relative and other relatives with respiratory illnesses. On January 30, the Centers for Disease Control and Prevention (CDC) claimed that the first known human-to-human transmission in theUS of the SARS-CoV-2 virus (then known as 2019-nCoV) had occurred in Chicago. According to the CDC, the woman who was the first Illinois case had allegedly transmitted the virus to her husband, said to be the second Illinois "case" and the sixth in the US after testing PCR positive (which is not diagnosis). He was isolated at the same hospital as his wife [need identities and outcomes].

David Crowe writes, "A paper in *Lancet* [not the one referenced above] made a big deal about the presumed first case of person-to person contact in the USA, from a woman who had visited Wuhan in December 2019, to her husband, whostayed in the United Sates. She got sick after returning, and later both her and her husband, who had not travelled to Wuhan, tested positive for COVID-19.

Whether he had symptoms or not was impossible to tell because he had chronicobstructive pulmonary disease, so had [a] cough and difficulty breathing all thetime. What is more interesting is that authorities identified 372 contacts of this couple, and "were able to assess exposure risk and actively monitor symptoms for 347." Not one of these people had an emergency room visit with respiratorysymptoms within 14 days of contact with the couple. 43 did have some symptoms that could have been COVID-19, and became "Persons Under Investigation." 26 had exposures to the couple classified as "medium risk or greater." But despite the presence of symptoms, contact with the couple, and close monitoring, not one tested positive for COVID-19. [crowe 16]

The CDC says that it has developed a sophisticated "diagnostic" PCR test and has sought FDA permission to send it to public labs around the country. CDC Press telebriefing [pw] [Jan 24 telebriefing transcript]

From the briefing:

Dr. Messonnier: In terms of the second question, the prioritization of the diagnostic kits, we are working rapidly to get it to every state because we believe it is likely that many states will have patients under investigation that they'll want to do diagnostics. But we are certainly paying special attention to those states that have larger populations returning from Wuhan, to make sure they have that availability first. In terms of other countries, CDC has an

incredibly strong infrastructure for this exact kind of development of diagnostics, and we'll certainly be working to make sure that we use those resources to help all the countries around the world that are in need of our help with diagnostics and in this case we are working with the World Health Organization who is coordinating a lot of those efforts.

ALSO — The CEO of the Coalition for Epidemic Preparedness Innovations says "most global public health leaders are very concerned" about the coronavirus. He says it has spread across international borders (a theme of CEPI) and has a wide range of symptoms, some of which might go unnoticed or be mistaken for ordinary wintertime illness. [see video] CEPI's motto is "vaccines for a safer world." [see website]

ALSO — China claims the alleged virus has killed 15 more people. This roundup from the Washington Post gives you an idea of what was in the news at the time. Remember that "case" or "confirmed case" means PCR positive. Hardly anyone in the West knows what is really going on in China in any detail. We hardly know whatis going on in New York.

BEIJING — France confirmed three cases of coronavirus Friday, marking the first confirmed diagnoses in Europe, as China expanded its efforts to control its outbreak and announced 15 new deaths. Australia also confirmed its first case of coronavirus, and a second case was confirmed in the United States.

Travel bans were extended in central China to put tens of millions of people effectively on local lockdowns. In Wuhan, where the virus was first detected, workers are racing to build a 1,000-bed hospital totreat victims of the disease.

Authorities around China, including in the capital, Beijing, have canceled the temple fairs and festivals that accompany the Spring Festival to avoid having large public gatherings where the airborne virus could spread.

- There are at least 1,287 confirmed cases of infection, and at least 41 peoplehave died. A total of 8,420 people are reported to be under observation.
- A young, previously healthy man died in Wuhan, raising concerns about the deadliness of the virus. Until now, the vast majority of victims have been olderthan 60 with preexisting conditions.
- Infections have been confirmed in Australia, France, South Korea, Japan, Nepal, Thailand, Singapore, Vietnam, Taiwan and the United States.
- Authorities are enforcing a lockdown across large parts of the province of Hubei, affecting more than 35 million people, but the precise number remainsunclear.
- The Chinese medical system has clearly struggled to cope with the outbreak, with reports of crowded hospitals, stressed doctors and dwindling supplies.

ALSO — Total eclipse of Pluto-Charon by the Moon; the nodes of Pluto are inCancer/Capricorn. These eclipses occur monthly through November. [astr]

January 25, 2020 — Chinese Medical Journal receives submission of Ren paper. Ren paper claims that a novel coronavirus is associated with patient pneumonias but admits that it remains to be seen whether it causes the symptoms. [benjamin]

Less than 90% for reserved RDRP sequence and recommends that it should be classified as a new sequence. Some of the people, including the main author, are part of [cabal described at the top of the Ren paper]. Little Dog Team published screen shots of social media accounts when they reported to friends of possible SARS-like outbreak.

ALSO — Christian Drosten tweets: "Now that we know #nCoV2019 really resembles #SARS (see #Lancet yesterday), here is my reading tip for the weekend: https://annals.org/aim/fullarticle/717919/epidemiology-severe-acute-respiratory-syndrome-2003-hong-kong-epidemic-analysis. This is the essence of how #HongKong stopped it. Look at Figure 5." The designer of the WHO PCR assayadmits that the allegedly "new virus" is not a novel virus.

From the NIH timeline for this day:

"Researchers were able to observe a lot of interesting information from the model, which ran from the start of the outbreak until 25th January. Specifically, the researchers estimated that as of 25th January, 40 cases of 2019-NCoV had been exported from China. At the same time, the team estimated that the number of 2019-nCoV cases in China may have been much higher than reported for the whole of January, up to about 20,000 cases of 2019-nCoV in the country as of 25th January 25 (the number reported at the time was nearly 2000). Researchers also estimated that hundreds of people in Wuhan were infected in early December. The model is, however, limited by many factors, as explained bythe team on their blog post. They are primarily due to the numbers being used are conservative estimates, the transmission of 2019-nCoV, such as the R0 valueand incubation period, being uncertain, asymptomatic infections are not covered and only air travel was included." [nih]

On Virological.org, Kristian Anderson says that there are 28 full-length genomes and one partial genome claimed to be from 2019-nCoV available on the GISAID platform. Many of the earlier entries were posted by the Wuhan Institute of Virology, and were deleted. Anderson proposes that the earliest common ancestorof the 28 alleged sequences was in October 2019. How were these genomes created without purified, isolated virus, and how did anyone initially know what tolook for? [pw] [iap]

January 26, 2020 — Editor of the *People's Daily*, the official newspaper of the Central Committee of the Chinese Communist Party (CCP), tweeted a claim that the first building of the Huoshenshan Hospital had been completed in only 16 hours. *The Daily Beast* reported the next day the building shown in the picture accompanying the west was actually a marketing photo of a modular container building sold by the Henan K-Home Steel Structure Company, not an actual hospital. In other words, this was propaganda. [wiki]

ALSO — PLUTO SQUARE ERIS, #1 OF 5. THIS IS THE WANING SQUARE, PRODUCTOF THE OPPOSITION ON AUGUST 15, 1978. THE SQUARE PATTERN ENDS OCT. 9,

2021. [ASTR] This is the defining aspect pattern of the "covid" era.

ALSO — The Unification Church's (a/k/a the Moonies') newspaper the Washington Times reports, "The deadly animal-borne coronavirus spreadingglobally may have originated in a laboratory in the city of Wuhan linked to China's covert biological weapons program, said an Israeli biological warfareanalyst," adding, "Dany Shoham, a former Israeli military intelligence officerwho has studied Chinese biological warfare, said the institute is linked to Beijing's covert bio-weapons program." This is one of the two earliest references to "lab release," the other being in the Daily Mail from Jan. 23 (see above). [gof] [iap]

January 27, 2020 — In a "situation report," the World Health organization claims that there are 2,798 PCR positives on this date, of which 2,761 are said to be in China.

ALSO — CDC issued narrow guidance on which patients qualified for a test — onlythose with recent travel to Wuhan or those who had come into contact with an infected person. [pw]

ALSO — GenBank: MN996532.1 submits Bat —RaTG13. It was noted that onOctober 13, 2020 this sequence was replaced by MN996532.2 [bobby]

January 28, 2020 — WHO Director-General Tudors Adhanom Ghebreyesus meetspersonally with Chinese officials in Beijing. "Senior WHO delegation led by the Director-General travelled to Beijing to meet China's leadership, learn more about China's response." [pw]

NBC News reports:

Tudors, who joined the news conference [on Wednesday the 29th] late, said he met with Chinese leader Xi Jinping, China's National Health Commission minister, Ma Xiaowei, and China's minister of foreign affairs, Wang Yi, on Tuesday [January28]. During the visit, Tedros and Chinese leaders discussed containment measures and sharing data on the virus, he said.

ALSO — Chairman of the Chemistry and Chemical Biology at Harvard University and two Chinese nationals were charged with aiding the People's Republic of China. There are a diversity of criminal charges for selling scientific secrets and lying to a federal investigation, tax evasion and other crimes, among other issues. One of the Chinese nationals, Zaosong Zheng, was charged with stealing 21 vials of biological research and attempting to smuggle them out of the U.S. and aboard a flight to China.

Editor's Note: Planet Waves reporters could not find a direct connection between thisincident and the claimed pandemic. We cannot rule in, or rule out, such a connection. However, there was a Wuhan connection: the criminally indicted chairman, Dr. CharlesLieber, was a "strategic scientist" at <u>Wuhan University of Technology, perhaps just a</u>

coincidence; the university has not come up in the "covid" story that we have read about. See <u>Department of Justice press release</u>. See <u>NPR coverage</u>. The most interesting thing about the court papers, in my view, was the description of the depth and complexity of U.S.-China relations where biotechnology is concerned. Read coverage from June 2021 inthe Harvard Crimson.

ALSO — Op-Ed by Luciana Borio, the former head of medical and biodefense preparedness at the National Security Council (NSC), and Scott Gottlieb, who led the Food and Drug Administration (FDA) from May 2017 to April 2019: Act Now toPrevent an American Epidemic – Quarantines, flu vaccines and other steps to takebefore the Wuhan virus becomes widespread. "[T]he CDC will struggle to keep upwith the volume of screening. Government should focus on working with private industry to develop easy-to-use, rapid diagnostic tests that can be made availableto providers." [The CDC did the opposite, issuing narrow testing guidelines.] [pw]

January 29, 2020 — The World Health Organization staged a press conference at the organization's Geneva headquarters. [See full video on Twitter] [Read transcripton WHO website] Tedros Adhanom Ghebreyesus joined event late; mostly, the information was presented by Dr. Mike Ryan [see bio], executive director of the WHO's health emergencies program.

He was quoted by NBC News:

"These developments in terms of the evolution of the outbreak and further development of transmission, these are of grave concern and has spurred countries into action," Ryan said, adding that he just returned from China on Wednesday. "What we know at this stage, this is still obviously a very active outbreak and information is being updated and changing by the hour."

Without saying they are talking about PCR-positives or acknowledging the false positive problem, WHO asserts and the world press reports that the crisis is now worse than SARS was 10 years earlier:

Since the first patient was identified in Wuhan on Dec. 31, the number of coronavirus cases has mushroomed to 6,061 in mainland China as of Wednesdaymorning, exceeding the total number of SARS cases in that country during the 2003 epidemic. There were 5,327 SARS cases in China and 8,000 across the world diagnosed between Nov. 1, 2002, and July 31, 2003, according to the WHO.

NBC News also reports:

WHO Director-General Tedros Adhanom Ghebreyesus said the "continued increase in cases and the evidence of human-to-human transmission outside of China are, of course, most deeply disturbing." The illness produces a range of symptoms with about 20% of the patients becoming severely ill, including pneumonia and respiratory failure, he said.

ALSO — <u>Little Dog paper published on Medium</u>. [<u>See English translation</u>.] It is a personal account detailing the *in silico*, gene assembly sequencing of the alleged virus by someone on the Li-Li Ren team. Our source on these issues writes, "I believe it was simply a worker at the company Vision Medicals that made the first

reading. Little Dog refers to the name that person has on his/her WeChat profile that heor she used to communicate with another coworker about the 'discovery' of a new SARS." Our current analysis is that this essay is a work of Chines propaganda designed to make it seem as if there was really a virus and that people were working diligently tosolve the crisis.

ALSO — The White House announces a coronavirus task force led by the secretary of Health and Human Services Alex M. Azar II. President Trump attends the group's first meeting and tweets that the presumed experts "are on top of it." [pw]

ALSO — Pasteur Institute claims it has <u>sequenced the whole virus</u> from samples it received on January 24. [<u>science daily</u>] This is not actual sequencing from purified isolate of wild virion; it is metagenomic assembly of nucleotides into a hypothetical *in silico* sequence it's passing off as a "virus," with no evidence any part of the sequence actually matches or came from wild virion from a sick patient.

ALSO — A new pneumonia vaccine was on the agenda at the inaugural Global Forum on Childhood Pneumonia in Barcelona. From their literature: "The new vaccine could save many lives from the top childhood killer — and improving accessin middle-income countries should be a central focus, says Médecins Sans Frontières, or Doctors Without Borders, an international humanitarian medical non-governmental organization of French origin." [Global Health Now] [vax]

January 30, 2020 — WHO declares public health emergency of international concern (PHEIC), its predecessor to a global pandemic.

The WHO Director-General reconvened the Emergency Committee (EC). This was earlier than the agreed 10-day reevaluation period, and only two days after the firstreports of limited human-to-human transmission were reported outside China. This time, the Emergency Committee is said to have reached a consensus and advised the Director-General that the outbreak constituted a Public Health Emergency of International Concern (PHEIC). The director-general accepted the recommendation, and declared the claimed novel coronavirus outbreak (2019-nCoV) a PHEIC. This was the 6th time WHO had declared a PHEIC since the International Health Regulations (IHR) came into force in 2005.

January 31, **2020** — HHS boss Alex M. Azar declared a "public health emergency," announcing travel restrictions — <u>including barring noncitizens who had recently visited China from entering the United States</u> — in an effort to curtail the claimed virus's spread inside the United States. The declaration triggered emergency testingprotocols, which increased restrictions on which labs could make a "coronavirus test." Any lab would be required to acquire an Emergency Use Authorization (EUA) from the FDA to perform testing for the claimed SARS-CoV-2 virus. The FDA granted the CDC the first EUA four days later.

ALSO — Italy suspends flights to China and declares a national emergency aftertwo PCR positives in Rome. [Italy dates are from Axios timeline.]

ALSO — HHS Secretary Azar declared a "public health emergency," announcing travel restrictions —including barring noncitizens who had recently visited

China from entering the United States — in an effort to curtail the virus's spread inside the country. The declaration triggered emergency testing protocols, which increased restrictions on which labs could make a coronavirus test. Any lab would be required to acquire an Emergency Use Authorization (EUA) from the FDA to perform testing for covid-19. The FDA granted the CDC the first EUA. Late January 'Criminal Negligence': Trump Officials Ignored Company's Offer to Make 7 Million N95 Masks Per Month. The World Health Organization began shippingits tests out to countries during the first week of February. [pw]

ALSO — According to NIH, "The claimed virus has been spread [meaning PCR positives] to 17 other countries [25], with number of confirmed cases: Thailand (14), Japan (11), Singapore (10), Australia (9), Malaysia (8), USA (6), France (5), Germany (5), Korea (4), United Emirates (4), Canada (3), Vietnam (2), Nepal (1), Finland (1), Sri Lanka (1), India (1), and Cambodia (1). Using back-calculation method, Nishiura has estimated the cumulative incidence in China in real time, allowing us to update and discuss the extent of transmission at the source [26]. [nih] All age groups can be infected. According to Bin Cao, the Executive vice President at the Institute of Respiratory Medicine, Chinese Academy of Medical Sciences, 72% confirmed infection cases are aged 40 and above, 64% are male. 40% patients also have other underlying diseases such as diabetes and high bloodpressure." [nih]

ALSO — The U.S. Senate voted against allowing subpoenas to call witnesses or documents in the impeachment trial by a 51–49 vote. Fifty-one Republican senatorsvoted against calling witnesses, while 45 Democratic senators, two independents (Bernie Sanders and Angus King) who typically vote Democratic, and two Republicans (Mitt Romney and Susan Collins) voted for witnesses. Further attempts to add witnesses, Bolton in particular, via amendments were tabled with similar vote tallies but with Romney and Collins joining their fellow Republicans exceptfor votes specifically calling for Bolton as a witness.

ALSO — Worldometers.info released a <u>multi-sourced summary of the events of January</u>. The report quotes WHO data claiming that there are typically 795 to 1,781deaths per day due to the "seasonal flu."

Regarding the rebranded flu known as SARS-CoV-2, by the end of January therewere two PCR-positives in the UK, two in Russia, one each in Sweden and Spain, and four in Canada.

On January 30, the number of "cases" (meaning PCR-positives) was claimed to have exceeded that of SARS, which was said to have affected 8,096 people worldwide in 2003. That was a claimed turning point where authorities could say "this is worse than SARS," which was also the product of a test based on an *in-silico*sequence.

By month-end, 18 million people were placed in isolation as Wuhan and Huanggangwere locked down by Chinese authorities, foreboding 4.4 billion people under lockdown globally just eight weeks later. The World Health Organization praised China for its "incredible commitment to isolate the virus and minimize the spread toother countries."

Nearly all "cases" claimed outside of China were not excess hospitalizations or actual sick people, but rather PCR positives, all of them based on the WHO assay designed by Corman and Drosten, which would eventually be wholly discredited aseither fundamentally flawed or a work of fraud. As of this time, there were no deaths reported or claimed outside of China.

Yet based on this data, the WHO declared a global pandemic.



This photo of a man purportedly lying dead on the street of Wuhan, China, was taken January 30, 2020 as the "virus" was being rolled out in the international media. It was published by many newspapers around the world and quickly became one of the most iconic images of the "covid" era, providing "photographic proof" that there was indeed a plague spreading in Wuhan. Caption from The (UK) *Guardian*: Emergency staff in protective suits check the body of a man who collapsed and died inthe street in Wuhan on Thursday. *The New York Times* caption admitted that it was unknown whetherthe man actually had caught the coronavirus. Photograph: Héctor Retamal / AFP / Getty Images.

Other similar photos exist and are attributed to AFP. Also see South China Morning Post.

Events of February 2020

Early February 2020 — Stanford University develops its own PCR assay for the claimed coronavirus but runs into regulatory roadblocks at the FDA. We do not know what sequences were used for their primers; there are a lot of possibilities bythis time. The United States opted to develop its own test (rather than use the World Health Organization test by Corman and Drosten), but the distribution was limited. Other countries, like China, developed their own tests as well. In the early weeks of the claimed pandemic, media reports claimed that the United States recorded an estimated 15,400 excess deaths, nearly two times as many as were publicly attributed to "covid-19" at the time. [wapo] This would logically indicate some cause other than the "pandemic" was responsible for loss of life.

February 2020 — The fastest economic meltdown in history begins as the economy sheds millions of jobs per month. Below is the <u>official White House graph</u>illustrating the problem in the United States. Substantially more women than menare dismissed, ending decades of progress on the employment parity issue.

Change in Employment by Gender, Feb. 2020–Mar. 2021 — Men — Women Change in employment (percent) Change in employment (percent) Repair Rep

February 1, 2021 — Pan American Health Organization (PAHO) issues its Laboratory Guidelines for Detection and Diagnosis of the Novel Coronavirus (2019-n-CoV) Infection.

Source: Bureau of Labor Statistics; CEA calculations.

February 2, 2020 — The first alleged coronavirus death was reported outside China. This is in the Philippines. Patient is 44 years old and was from Wuhan. [pw]

ALSO — BBC reports that 200 people have died in the outbreak, "the vast majority from Hubai." BBC also claims that 14,000 have been infected as of this date, meaning PCR positives. [bbc]

ALSO — "The CDC expanded enhanced entry screening to eight major airports across the nation." [wapo]

February 3, 2020 — A new coronavirus associated with human respiratory diseasein China (called the Wu paper) by Fan Wu, Su Zhao, Bin Yu, Yan-Mei Chen, Wen Wang, et al., published in the journal *Nature*. This is the famous "Wu Paper," which establishes the existence of the MN908947 series of sequences — what has been called "the mother of all SARS-CoV-2 genomes," meaning alleged or claimed genomes. However, there are three additional iterations in this series, MN980947.1,MN980947.2, MN980947.3, which are not covered in this paper. This is significant because only MN980947.2 is cited by both Corman-Drosten and the CDC as the source of its PCR primers.

"Fan Wu et al.'s first (of three) in silico 'genomes' submitted to GenBank from their41-year-old man from the wet market. By the looks of this, the CDC tested their PCR protocol with a synthetic RNA sequence matched to the 'N-gene' sequence (28290..29549) of this model." [mb] [iap] [kpcr]

Wu et al. write, "This virus strain was designated as WH-Human 1 coronavirus (WHCV) (and has also been referred to as '2019-nCoV') and its whole genome sequence (29,903 nt) has been assigned GenBank accession number MN908947. Remapping the RNA-sequencing data to the complete genome of WHCV resulted inan assembly of 123,613 reads, providing 99.99% genome coverage at a mean depth of $6.04\times$ (range, $0.01-78.84\times$) (Extended Data Fig. 3). The viral loadin the BALF sample was estimated by qPCR to be 3.95×108 copies per ml (Extended Data Fig. 4)."

ALSO — "A pneumonia outbreak associated with a new coronavirus of probable batorigin" (Zhou paper) by Peng Zhou, et al. [kpcr] [iap]

ALSO — WHO releases the international community's Strategic Preparedness and Response Plan to help protect states with weaker health systems. The US test was approved by the Food and Drug Administration on February 4 — around two weeksafter the first case was reported in Washington State and more than a month afterthe outbreak was first reported in China.

ALSO — "Early" CDC test couldn't distinguish between claimed coronavirus and water. [pw, biz insider]. Repeat, tested positive for water. [Battini explains somewhere how exactly this happened. Water is used as the negative control — the substance that should always test negative. One way to get a positive test out of water is the primer-dimer issue, with the primers from the test annelling to one another and forming a sub stance that tests "positive." This may have been what was called at the time test contamination. [see Four Steps of PCR, a concise

explanation of the process. Includes video.]

The United States Senate voted 52 to 48 to find Trump not guilty on the charge of abuse of power; all 45 Democrats, Independent senators Bernie Sanders and AngusKing, and Republican senator Mitt Romney voted guilty. Romney's vote marked the first time in American history a senator voted to convict a president of his own party. On the second charge, the Senate voted 53 to 47, in a party-line vote, to find him not guilty on the charge of obstruction of Congress.

ALSO — On February 3, 2020, CDC submitted an EUA package to expedite FDA-permitted use of the CDC 2019-nCoV Real-Time RT-PCR Diagnostic Panel in the United States. FDA issued the EUA the next day and CDC sent the test kits to state and local public health laboratories. [source]

From the February 3 briefing:

As we have reported earlier, CDC has developed a real-time Reverse Transcription Polymerase Chain Reaction or RT-PCR test that can detect 2019 Novel Coronavirus and respiratory and serum specimens from clinical specimens. On January 24, CDC publicly posted the assay protocol for this test. CDC has isolated the virus, and this week it is being sent to the NIH resource repository for use by the broad scientific community. I'm pleased to report that, today CDC plans to submit an Emergency Use Authorization or EUApackage to FDA. The EUA process expedites the use of potentially lifesaving medical or diagnostic products during a public health emergency. Once approved, the EUA will allow public health labs across the United States to use the CDC developed diagnostic assay. This will greatly enhance our national capacity to test for this virus. In preparation for that approval, CDC has shippedthe test to the International Reagent Resource so that States and international partners can begin ordering the test for their use. Also on the topic of this test, I want to clarify something I said on Friday in relation to the people quarantined at March Air Reserve Base, that even if an initial screening test comes back negative from CDC's laboratory, it does not guarantee these peoplewon't get sick. There has been some confusion about that statement, and somepeople have taken that to mean the test doesn't work.

February 4, 2020 — Just 24 hours after the request is submitted, FDA issues Emergency Use Authorization (EUA) <u>requiring CDC to retest all positive results</u>. CDC finally started to send kits to state and local health labs on February 5.[pw] Here is a crude Washington Post <u>chronology of issues with the CDC test</u>. Also see <u>FDA press release</u> making the announcement.

In the <u>EUA document</u>, the CDC says, "Since no quantified virus isolates of the 2019-nCoV are currently available," we have gone through the described process "to mimic [a] clinical specimen." This is based on the *in silico* sequence MN908947,published by China one month earlier.

Simply put, the CDC is saying they have no actual sample of the claimed virus, so we created one synthetically, known elsewhere by the federal government as "contrived samples" [see also] composited from many sources and run through metagenomic transcription. What they mean is that they are using an *in-silico* or theoretical sequence as the source of the primers in their PCR test for "SARS-CoV-

2," and looking for fragments of that sequence in the actual human samples that come in. People who match this contrived virus are said to "have covid" and to be infected with the virus. Yet the CDC's own documents, which surface in April, say that nucleotide fragments detected by the PCR are not proof of infection. [iap] [pcr]

As late as <u>June 21</u>, <u>2022</u>, <u>the July 2021 version of the document</u> was still listed as the current version, containing the same language. The CDC's and every other PCRassay for "SARS-CoV-2" still uses *in-silico* sequences as its primers; there is no purified isolate and there are no patient samples of intact virus.

ALSO — During his State of the Union address, Trump mentioned the claimed outbreak. "We are coordinating with the Chinese government and working closely together on the coronavirus outbreak in China," he said. "My administration will take all necessary steps to safeguard our citizens from this threat." It was part of alengthy section focused on health care, beginning with a promise to protect preexisting conditions — despite the administration supporting a lawsuit that wouldend that protection — and ending with his awarding the Presidential Medal of Freedom to conservative radio host Rush Limbaugh, which was moving in a perverse way. He cried on national TV. [wapo]

ALSO — Japan's Ministry of Health, Labour and Welfare announced that Diamond Princess, [bt] which had docked at Yokohama[bu] the previous day, [bv] was quarantinedat sea with PCR 10 positive "cases" on board.[183]

February 5, 2020 — <u>Trump acquitted in first impeachment trial</u>.

ALSO — A cruise ship in Japan quarantined thousands. [pw] "On Wednesday, itwas confirmed that 10 people on board a cruise ship in Japan had also tested positive, prompting authorities to instruct all passengers to remain inside their cabins. Thousands of people on the *Diamond Princess* face spending the nextfortnight stuck off the Japanese port of Yokohama, as officials attempt to prevent further infection." [guardian] "Tested positive" means PCR-positive.

ALSO — The death toll in China has now risen to 490, according to the latest figures from the country's National Health Commission (NHC). [guardian]

February 6, 2020 — Officials in Santa Clara County, Calif., announced on April 21 that two residents there allegedly died of the claimed "coronavirus" on Feb. 6and Feb. 17, making them the earliest claimed victims in the United States. The

CDC-manufactured kits were sent to state labs on Feb. 6 and Feb. 7. Source is CDCpress release. [pw, we need this document]

ALSO — Dr. Peter Daszak of EcoHealth Alliance coordinates with University of NorthCarolina at Chapel Hill virologist Dr. Ralph Baric asks by email to keep his name off the public letter so as not to arouse a well-founded suspicion of a conflict of interest. [The Nation]

February 7, 2020 — Dr. Li Wenliang — the ophthalmologist who warned people about a potential new virus and was punished by the Chinese government — died, allegedly from "covid-19" at age 34.[8][9] A subsequent Chinese official inquiry

exonerated him, and the <u>Communist Party of China</u> formally offered a "solemnapology" to his family and revoked the admonishment of him.

February 8, 2020 — Two people – one <u>Japanese</u> and one <u>American</u> – are reported to have died from claimed coronavirus in <u>Wuhan</u>. They are the first foreigners (excluding <u>Hong Kong</u> and <u>Macau</u>) to die from it. <u>(NBC News)</u> <u>[wiki]</u>

February 9, 2020 — The death toll of the claimed coronavirus outbreak surpasses the death toll of the 2002–2004 SARS outbreak, at claimed 910 deaths [wiki]. (TheGuardian) (Al Jazeera). **Editor's Note**: Jazeera says that 811 deaths is the number that exceeds the claimed 2002-2003 SARS outbreak; The Guardian puts it at 813.

ALSO — The Guardian reports, "Chinese cities have appeared deserted in recent weeks as much of the country was ordered into virtual lockdown, flights were cancelled and schools and workplaces were shut. A large number will remain closedon Monday and many white-collar employees will work from home." (Article contains dramatic photo of Beijing.)

February 10, 2020 — "We're in great shape, though. We have 12 cases, 11 cases and many of them are in good shape." — Trump public remarks. [pw]

February 11, 2020 — The alleged disease the claimed virus causes was named"COVID-19" by the World Health Organization (WHO). [pw]. The word "covid" should not exist anywhere on Earth before this time, such as in spellcheck, disinfectant packages, etc.

"Having a name matters to prevent the use of other names that can be inaccurate or stigmatizing," WHO Director-General <u>Tedros Adhanom Ghebreyesus said</u> during amedia briefing announcing the name. "It also gives us a standard format to use for any future coronavirus outbreaks." [history]

Editor's Note: Nice to see they are planning ahead.

February 12, 2020 — CDC revealed that several labs had difficulty validating the test because of a problem with one of the reagents, causing more than half ofstate labs to receive inconclusive results. Health experts said the glitch was unprecedented. [pw] [science]. Wait...in its history, the PCR has been nothing but inconclusive. At its best, it is unrepeatable, and at worst, wrong 100% of the time, beating the odds of at least getting something correct by random chance. Studyingthe literature reveals that there are no consistently-applied usage guidelines, protocols or standards.

"The key problem with the kits is what's known as a negative control, says Kelly Wroblewski, director of infectious diseases at the Association of Public Health Laboratories (APHL). CDC's test uses the polymerase chain reaction (PCR) assay to find tiny amounts of the SARS-CoV-2 genome in, say, a nose swab. To make sure a test is working properly, kits also include DNA unrelated to SARS- CoV-2. The assay should not react to this negative control, but the CDC reagentsdid at many, but not all, state labs. The labs where the negative control failed were not allowed to use the test; they have to continue to send their samples to Atlanta." [science]

"React to the negative control" means false positive.

Editor's Note: This seems to be the first reference to problems with the WHO-Corman-Drosten assay. That is the design that they are talking about. This also goes under the name "contaminated test kits" when that's not really true. It means either the assay is detecting a molecule in the negative control that is not there, or it reacts with itself (calledthe primer-dimer issue), which turns out to be the case..

February 11- 12, 2020 — WHO convened a "Global research and InnovationForum on to mobilize international action in response to the novel coronavirus (2019-nCoV)," attended by more than 400 experts and funders from around

the world, which included presentations by George Gao, Director General of China CDC, and Zunyou Wu, China CDC's chief epidemiologist. [pw, need source].

Editor's Note: When was this meeting originally planned?

February 13, 2020 — Azar testified that he intended to implement a pilot program, adding coronavirus surveillance to the existing flu surveillance networks. But it never came to fruition. There were not enough tests to make it happen. [pw]

February 14, 2020 — France announced the first death in Europe.

ALSO — Anthony Fauci declares that Valentine's Day shall be without any love, asit is too risky. As long as there is no love, we are all safe.

February 16, 2020 — Mercury stations retrograde in Pisces, conjunct Nessus and Neptune. This is the astrological scrim under which the pandemic rollout will proceed. [astr] See <u>Planet Waves coverage</u>.

February 16, 2020 — Report in the Daily Mail may be the first to propose lab release. "Chinese scientists believe the deadly coronavirus may have started life in a research facility just 300 yards from the Wuhan fish market. A new bombshell paper from the Beijing-sponsored South China University of Technology says that the Wuhan Center for Disease Control (WHCDC) could have spawned the contagionin Hubei province. 'The possible origins of 2019-nCoV coronavirus,' penned by scholars Botao Xiao and Lei Xiao claims the WHCDC kept disease-ridden animals in laboratories, including 605 bats." (**Editor's Note**: This is a different lab from the Wuhan Institute of Virology, which is the focus of most lab release theories. Also, see the lab release timeline at the very top, where I list all the other timelines; we will integrate some of those dates shortly. There are some significant developments terms of official announcements.)

February 16-24, 2020 — The WHO-China Joint mission, which included experts from Canada, Germany, Japan, Nigeria, Republic of Korea, Russia, Singapore and the US (CDC, NIH) spent time in Beijing and also travelled to Wuhan and two othercities. They spoke with health officials, scientists and health workers in health facilities (maintaining physical distancing). The report of the joint mission can be found here: WHO-China Joint Mission report. [pw]

See spring 2022 coverage by <u>Brownstone Institute</u>, which asks (and gets an A+inpoetry for use of the word "festooning"):

- Who came up with this 6-feet of distance rule and on what basis?
- · Who pushed the idea of festooning the country with Plexiglas?
- · Who was instrumental in pushing the panicked school and church closures?
- Who came up with the idea of shutting the hospitals nationwide to non-Covidpatients even in places that had not yet met the virus?
- Why so little concern for small businesses and why were big-box stores exemptedfrom shutdowns?
- What exactly was the relationship between federal and state health officials that enacted so many similar policies so guickly?
- At what point did pharmaceuticals get involved and why were only three makersselected for the US and on what basis?
- Who was responsible for suppressing facts about natural immunity?
- How did the boosters get approved without support of top FDA officials who laterresigned?
- How did the federal government so easily conscript social-media platforms into its disinformation campaign?
- How did it happen that the Department of Health and Human Services released a confidential lockdown blueprint on March 13, 2020, even before the idea had thegreen light from the White House?
- Gain-of-function research anyone?

ALSO — CDC claims to have "tested" about 800 people. "By now the CDC and statepublic health labs tested nearly 1,600 specimens. As a rule of thumb, two specimens are required per person, meaning that in total, only about 800 people had been tested. That's roughly 2.4 tests per million people in the United States." [pw]

February 17, 2020 — *The New York Times* reports that Senator Tom Cotton of Arkansas told Fox News the prior day that the virus spreading in China had-leakedfrom the Wuhan lab. These rumors go back to late January, so far as we can tell. From the article:

"We don't have evidence that this disease originated there," the senator said, "but because of China's duplicity and dishonesty from the beginning, we need to at least ask the question to see what the evidence says, and China right now is not giving evidence on that question at all."

February 18, 2020 — Even as coronavirus testing remained limited nationwide, the CDC reminded hospitals that they shouldn't do their own testing without an "emergency use authorization" from the FDA. [pw]

February 19, 2020 — Dr. Peter Daszak, founder of EcoHealth Alliance and an associate of Baric, organized a letter that was signed by 27 public health scientists, which affirmed the pandemic's natural origin. [The Nation] See Feb. 6, 2020 entry. He is later named by *The Lancet* medical journal to be the head of the lab release investigation despite having offered this foregone conclusion about the issue, absent any investigation. [gof] [iap]

"We stand together to strongly condemn conspiracy theories suggesting that covid-19 does not have a natural origin," the statement says. Scientists "overwhelminglyconclude that this coronavirus originated in wildlife." The statement was <u>drafted and organized</u> by Peter Daszak, president of EcoHealth Alliance, which funded research at WIV with U.S. government grants. (Three of the signers have <u>since said</u> a laboratory accident is plausible enough to merit consideration.) [wapo]

Editor's Note: It seems that nearly everyone lapses into missing the distinction between the opinion of a scientist (or in this case, a group of them) and a finding of science, based on the scientific method. Note the pejorative term "conspiracy theory" rather than "testable hypothesis." These 27 people are making an assertion in the first weeks of a crisis purporting to speak authoritatively about the origins of a virus, where the existence and pathogenicity has not even been established. The suitable topic for debate at this time is notthe source of the virus, but whether the early papers correctly documented its existence. Additionally, it would be appropriate to consider the nature of the in-silico sequences, source of the primers, the primer design and the overall assay design of the PCR device being used to "diagnose" cases of infection when its own specifications explicitly state that itcannot do so. — efc

ALSO — Hundreds left the quarantined *Diamond Princess*. A scientist onboard the quarantined ship calls conditions "completely chaotic." [pw, nyt] [Here is a special treat — a <u>Wikipedia compilation</u> of "covid" events on cruise ships. They list44 of them.] From Wiki:

On 4 February 2020, Japan's Ministry of Health, Labour and Welfare announced that <u>Diamond Princess</u>, [bt] which had docked at <u>Yokohama[bu]</u> the previous day, [bv] was quarantined at sea with 10 positive cases on board. [183]

Diamond Princess had originally departed from Yokohama on 20 January 2020for a round-trip cruise. [be][182][184] On 20 February 2020, the World Health Organization stated that the ship accounted for more than half of the reported infections around the world outside of China. [185]

February 20, 2020 — A man in Lombardy tests PCR positive after previously leavingthe hospital without a test. He is alleged to have spread the disease widely before developing severe symptoms. (Italy now has three PCR positives total.)

February 21, 2020 — A secretive church was linked to the outbreak in South Korea. [pw] This is the first claimed "super spreader event." The whole story fails reality check, but this is essential propaganda: the world gets the idea that one "infected" person can spread "covid" to an entire congregation of people. The R0 issaid to be about 2.6 — very high — so even under a virus scenario, it is not possible for one person to infect an entire congregation.

ALSO — First viral video of the "covid" era published: the <u>Hand washing Dance by Quang Dang</u>. This is the video featuring adorable Vietnamese boys singing a song about washing their hands and how wonderful it is. It is from around the same erawhen we were told all we had to do was sing Happy Birthday twice while washing our hands and thereby end "covid."

February 23, 2020 — In northern Italy, small towns said to be affected by the claimed outbreak are placed under quarantine. Carnival celebrations and some soccermatches are canceled (150 PCR positives in Italy as of this date). Rich people still go skiing, which some people find shocking.

February 24, 2020 — Iran emerged as a second focus point, after Wuhan. State public health labs made an unusual plea for the FDA to open testing. [pw] Membersof the Iranian parliament are seen sneezing, coughing and blowing their noses on television, in the official chambers.

ALSO — The chief executive of the Association of Public Health Laboratories (APHL)writes to the FDA that, "We are now many weeks into the response with still no diagnostic or surveillance test available outside of CDC for the vast majority ofour member laboratories." However, an EUA was issued for a CDC PCR on Feb. 4,2020 — but the process has been besieged with problems.

APHL asked FDA Commissioner Stephen Hahn for "enforcement discretion" to sidestep the emergency process and allow APHL members labs to use their own tests. On February 26, Hahn replied that the CDC test could be modified to use just the primers that specifically detect SARS-CoV-2, essentially ignoring the faultyportion of the kits. FDA, in other words, would look the other way to make more widespread testing possible. [science]

CDC has notified labs of FDA's decision in a letter, but the agency must still file an emergency use authorization with FDA for the protocol change. Once it does, itwon't take long, Hahn promised in his letter to APHL: "FDA has been able to authorize tests for public health emergencies within as little as 1 day upon receiptof the complete validation." [science]

In New York, the State Department of Health (NYS-DOH) has designed its own test based on the CDC protocol and plans to seek its own emergency use authorization. [science] It is later revealed that the test utilizes 40 cycles of the PCR, assuring 90% false positives if you think there are any real ones. The reasonofficials have had such a hard time creating a test is they have no sample of their virus to work from. So it must be cooked up *in-silico* — by artificial intelligence — using metagenomics. [fop]

February 25, 2020 — HHS honcho Azar boasts to a Senate panel about his agency's "aggressive response" to the coronavirus even as the PCR tests positivefor its own existence. A total of 12 other labs received testing EUAs from the FDA by late February. [pw] "We have contained this," White House economic adviser Larry Kudlow insisted to a television interviewer on Feb. 25. "I won't say airtight but pretty close." [politico - march 6 2020 lots here] [fp]

February 26, 2020 — Latin America reports first PCR positive. *Itane est, an non?Quis enim irrumabo scit.*

ALSO — On this Wednesday, under pressure from health experts and public officials, CDC and FDA told labs they no longer had to worry about the portion of the test intended "for the universal detection of SARS-like coronaviruses." After three weeks of struggle, they could now use the primer design allegedly specific to

SARS-CoV-2. [pw] Here we have another version of the false positive problem: early tests reacted to molecules other than the intended specific allegedly novel target, entirely defeating the miraculous genius "gold standard" specificity of the PCR. This is not too complicated to understand. If it's round, it's a jellybean. [fp]

February 27, 2020 — "It's going to disappear. One day — it's like a miracle — it will disappear." — Trump remarks. [pw] He can say this because he's been briefedthat it's a political virus that does not exist in biological form.

ALSO — **Flattening the curve!** This article from *The Economist* is the earliest document reference we have found to the term "flatten the curve," which was beingtouted as an excuse and rationale for the lockdown of the world. Who came up withthis one? It sounds like the evil genius of Frank Luntz — he is also known for "climate change" and "death tax." *STAT News* picks it up March 11, *The New York Times* picks up the term a few weeks later and offers this article for the enlightenment of its readers, who are about to sit home for months, with their kids locked out of school — thinking they are flattening some curve and feeling good about themselves.

ALSO — The "lab release conspiracy theory" was so well developed by late February 2020 that it got a <u>retrospective on the website Slate.com</u> accounting for all the different variations of the rumor. Note that this time, "covid" was not even aword. [gof] [iap]

February 28, 2020 — PCR positives spiked in Europe. sub-Saharan Africarecorded its first PCR positive. [pw]

February 29, 2020 — **The United States reported its first claimed "COVID-19" death**. A pandemic of one. Twelve days until Broadway is shut down.

ALSO — FDA announced an "accelerated policy to achieve more rapid testing capacity in the United States," allowing academic hospital labs capable of performing high-quality testing to develop and begin using their own tests to detectCOVID-19. Before now, hospital labs weren't sent test kits by the CDC and the FDArequired an extensive review process even if the hospitals had internally validated their tests. Under the new policy, the FDA review will still be required, but labs will be able to start using their diagnostics once they are internally validated. [pw, ProPublica]

ALSO — <u>Pholus and the Pandemic of Panic</u> by Eric F. Coppolino published by PlanetWaves. [efc]

End of February — By the end of February, the World Health Organization had shipped its fatally flawed Corman-Drosten designed tests to nearly 60 countries.[politico - march 6 2020 lots here]

Late February, undated — A <u>personal email from James Robb, MD</u> to his friends is "sent viral." It is <u>attributed correctly</u>. Robb claims to be one of the first molecularvirologists to work on coronaviruses, in the 1970s at the time of their discovery. His

email with various recommendations like masking and washing your hands endswith this statement, which was the element that drove its popularity:

Stock up now with zinc lozenges. These lozenges have been proven to be effective in blocking coronavirus (and most other viruses) from multiplying in your throat and nasopharynx. Use as directed several times each day when youbegin to feel ANY "cold-like" symptoms beginning. It is best to lie down and let the lozenge dissolve in the back of your throat and nasopharynx. Cold-Eeze lozenges is one brand available, but there are other brands available.

No time since have I seen an email discussing disease progression, meaning that the claimed infection is supposed to start in one's throat and work its way down tothe lungs. Like all other suggestions from medical professionals that do not drive people toward a vaccine, this suggestion only breaks the surface once — in a CNNreport, that I saw aired one time, much later in the year. Pres. Trump's doctors atWalter Reed also say that his regimen included zinc supplements.

Undated - Probably February — "Please provide an explanation for why the covid-19 diagnostic test approved by the World Health Organization was not used,"Sen. Patty Murray, the ranking Democrat on the Senate health committee, who represents the hard-hit state of Washington, asked in a 3½-page letter on the testing fiasco to Pence, Health Secretary Alex Azar, CDC director Robert Redfield, and Food and Drug Administration Commissioner Stephen Hahn. [politico - march 62020 lots here]

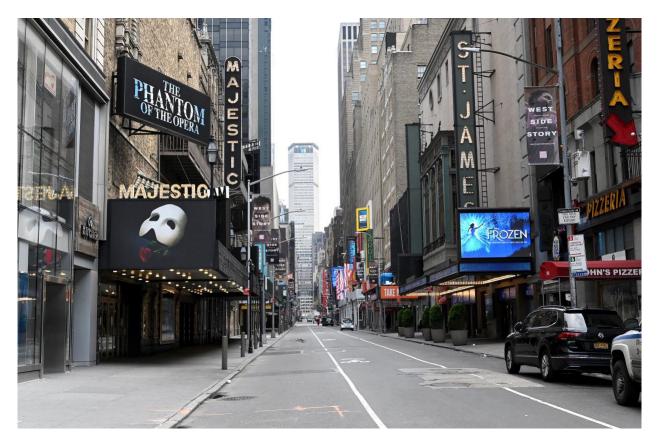
"We developed a test very rapidly after China produced the [genetic] sequence. We are in the process of validating that and that's the test we're going to be using,"said the CDC's Stephen Redd, a 30-year veteran of the agency, at a recent briefing, even as members of the presidential task force acknowledged that the pace of testing had lagged. [politico - march 6 2020 lots here]

The WHO test, which adopted a German test as its model [Corman-Drosten], wasdeveloped soon after Chinese researchers publicly posted the genome of the coronavirus in January. It shipped millions of tests to countries around the world, but generally only those without the capability to develop their own. The U.S. developed its own test around the same time, but manufacturing and quality control issues soon set it well behind the WHO.

CDC officials acknowledged that one of the three components of the initial test werefaulty, but it took weeks before the agency approved a workaround. [the hill, march17, 2020]

The initial tests didn't work, and officials are probing whether there was possible contamination [likely meaning primer-dimer issue]. The protocol for whocould be tested was restricted to people already known to have been exposed to the virus or who had been in China, even as the epidemic raced to multiple countries like Japan, South Korea, Italy and Iran. [politico - march 6 2020 lots here]

Events of March 2020 | March Source Materials



Broadway shuts down indefinitely for the first time in history. When it reopens, it will be ona vaccinated-only basis, for cast, crew and audience. Photo by Jamie McCarthy

March 1, 2020 — New York City <u>reports its first PCR-positive</u>. No details on symptoms, location etc. From the first alleged "confirmed case," it is just 11 days toone man shutting down Broadway with the stroke of his pen.

March 3, 2020 — Olympic Committee promises the Tokyo games will go on.

 ${f ALSO}-{\it Covid19\ News}$ commences publication, published by Chiron Return, incollaboration with the astrology website Planet Waves.

ALSO — <u>Isolation and characterization of SARS-CoV-2 from the first US</u> <u>COVID-19patient by Harcourt</u>, Lu, et al. Harcourt is a researcher at the U.S. CDC. This is an *in-silico* sequence brewed up by the usual method, which is neither isolation nor

purification, with no evidence presented that it is from a coronavirus, much less a causative agent of the patient's disease. [iap]

Vero CCL-81 [monkey] cells were used for isolation and initial passage. Vero E6, Vero CCL-81, HUH 7.0, 293T, A549, and EFKB3 cells were cultured in Dulbecco's minimal essential medium (DMEM) supplemented with heat inactivated fetal bovine serum (5 or 10%) and anti/anti antibiotic (GIBCO). Both NP an OP swabs were used for virus isolation. For the isolation, limiting dilution, and passage 1 ofthe virus, 50 μ l serum free DMEM was pipetted into columns 2-12 of a 96-well tissue culture plate. One-hundred μ l clinical specimens were pipetted into column1, and then serially diluted 2-fold across the plate. Vero cells were trypsinized and re-suspended in DMEM + 10% FBS + 2X Penicillin-Streptomycin +

2X antibiotic – antimycotic + 2 X amphotericin B at 2.5 x 105 cells / ml. One hundred μ l of cell suspension were added directly to the clinical specimen dilutions and mixed gently by pipetting. The inoculated cultures were grown in ahumidified 37°C incubator with 5% CO2 and observed for cytopathic effect (CPE) daily. Standard plaque assays were used for SARS-CoV-2 based on both SARS-CoV and MERS-CoV protocols (16, 17).

March 4, 2020 — Schools and universities are closed in Italy by government orders(3,089 PCR positives as of this date).

March 5, 2020 — Oh Mama, Could This Really Be the End? Planet Waves. [efc]. I had not figured out this was a *casedemic*. Yet at the time, it seems like there's an over-reaction in progress. There is no way they're gonna shut down New York City.

March 6, 2020 — The \$8.3 billion <u>Coronavirus Preparedness and Response</u> <u>Supplemental Appropriations Act, 2020</u>), which was enacted. The second phase was"an approximately \$104 billion package largely focused on paid sick leave and unemployment benefits for workers and families" (the <u>Families First Coronavirus Response Act</u>), which was enacted on March 18, 2020.^[17]

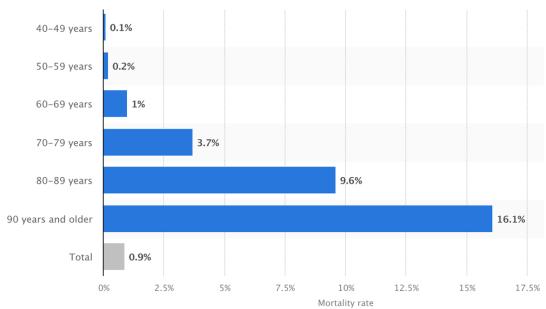
March 6, 2020 — Testing controversy between WHO and Trump, seemingly based on a press report in Politico: The disease has now spread to more than 60 countriesin six continents, sickening more than 100,000 and killing well over 3,000. "Why the United States declined to use the WHO test, even temporarily as a bridge until the Centers for Disease Control and Prevention could produce its own test, remainsa perplexing question and the key to the Trump administration's failure to provide enough tests to identify the coronavirus infections before they could be passed on, according to POLITICO interviews with dozens of viral-disease experts, former officials and some officials within the administration's health agencies." [politico - march 6 2020 lots here]

March 7, 2020 — Chiron square Pholus, from Pisces to Sagittarius. This is the 7th of 7 iterations of the square, the first of which happened June 1, 2017. This is the one astrological event that bridges the '#metoo' era with the 'covid' era —two events with the runway train effect. [astr]

March 8, 2020 — In Italy, the heavily-polluted Lombardy region near Switzerland becomes the first region of the Western world to lock down, followed by the rest of Italy the next day, making it the first entire nation to lock down. (There are 7,375

claimed PCR positives at this time — but how many claimed hospitalizations?) InLombardy, restrictions are toughened on March 22, including a ban on the use ofvending machines and outdoor exercise.

The mortality rate increase in Italy is heavily concentrated among those 90 years ofage or older, in a country where the life expectancy is 83-years-old. Of them, only 2.9% died of "covid only" and the remaining 97% had other underlying health conditions. The same turns out to be true in the United States, where in Minnesota only 2.7 died of "covid only." CDC data says that 6% have died of "covid only."



ALSO — In an interview on the television newsmagazine *60 Minutes*, Anthony Faucitells the audience that <u>masks do not work</u> to prevent the spread of disease in the midst of an outbreak. Pressed again for a true answer, he insists: masks are not necessary and do not help.



Fauci on the CBS News program **60 Minutes** telling the American public that masks do notwork to prevent the spread of diseases in the midst of an outbreak.

ALSO — On March 8, with a total of 76 PCR positives among New York's 19.5 million residents, Gov. Andrew Cuomo declares an emergency. This is from a <u>statement by the governor's press office</u>, pertaining to Executive Order 202. See <u>summary and video of the briefing</u>.

"During a briefing on the novel coronavirus, Governor Andrew M. Cuomo today declared a state of emergency to help New York more quickly and effectively contain the spread of the virus. The Governor also confirmed 32additional cases, bringing the statewide total to 76.

"Additionally, the Governor directed the New York State Department of State's Consumer Protection Division to launch an investigation into reports of unfair price increases of consumer products such as household cleaning supplies andhand sanitizer amid the novel coronavirus outbreak, and launched a toll-free hotline."

March 9, 2020 — <u>Isolation and rapid sharing of the 2019 novel coronavirus</u> (<u>SARS-CoV-2</u>) from the first patient diagnosed with <u>COVID-19 in Australia</u>, by Leon Caly, Julian Druce, Jason Roberts, Katherine Bond, et al., *MJA - The Medical Journal of Australia*. Paper notes, "The unedited version of this article was published as a preprint mja.com.au on March 9, 2020." [iap] [kpcr] No part of the sequence has ever been shown to come from a coronavirus.

ALSO — In Italy, lockdown is extended nationwide (9,172 PCR-positives to date).

ALSO — **Mercury stations direct in Aquarius**, in what is now an entirely transformed world. During the second shadow phase of the retrograde, nearly all of the lockdown measures take place. Virgo Full Moon. [astr] Note that Mercury stations direct the day that the first country locks down.

March 10, 2020 — *The Brooklyn Eagle* publishes an article <u>recommending 23</u> <u>different books</u>, chosen by librarians, about past plagues and pandemics. These include *How to Survive a Plague* by David France, *The Ghost Map by Steven Johnson*, and *The Very, Very Dreadful Influenza Epidemic of1918* by Albert Marrin, putting everyone in the mood.

ALSO — John Dann, a Planet Waves correspondent, contributes this personal account of travel on March 10:

From 10 March 2020 it seemed to me that everyone had lost their mind. I was ina small town in Italy where I was finishing a sculpture. When I awoke that morning all the people of the town had become walking zombies. Fear, paranoia and suspicion abounded. All were obedient to new imposed rules: keep separated, assume others are infected, don't touch, only one client in a shop at atime.

Everyone's eyes were glazed over. No one smiled. Their terror was palpable. I feltlike I had awakened in an episode of the Twilight Zone. Travel was restricted, people were told to stay home. I realized that I had to return to Canada immediately before the borders closed. I left that evening. My flight took me to

London where I found the same fear and insanity. Heathrow was deserted, sombre, almost sepulchral.

Landing in Vancouver BC the next day, my wife shied away from me when I tried to embrace her. My daughter and her family did not want to see me, "for my own protection." Everyone assumed I would "self-quarantine." It was as though the entire planet had simultaneously and uniformly accepted the same fear, the same beliefs and the same obedience .

It was spooky, unsettling and very depressing. How could everyone the world over think, act and speak in exactly the same manner? Only when, a few monthslater, I heard Mattias Desmet speak of the phenomenon of Mass Formation did I begin to understand what was happening. The only possible explanation was thatwe were deep into a vast, orchestrated and manipulative event. This was mass psychological control, made possible, and ubiquitous by the new universal authority of the digital age. On 10 March 2020, our world changed forever.

March 11, 2020 — WHO's director general declares calls "covid 19" a globalpandemic.

ALSO — <u>The Washington Post</u> repeats <u>Neil Ferguson's false claim</u> that there will beunfettered death and devastation due to the claimed virus. Nobody seems interested in looking into his background as an epidemiologist; his job is to get it wrong. Here is an analysis of Ferguson's <u>past failures of statistical modeling</u>.

ALSO — In Italy, all restaurants and bars are closed (12,462 PCR positives in Italyas of this date). [stat]

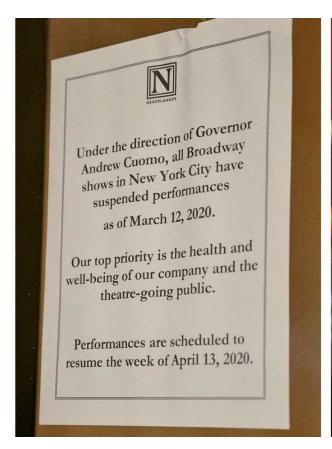
ALSO — Scientific American <u>publishes a profile</u> of virologist Shi Zhengli, who headsa group that studies bat coronaviruses at WIV. She is part of the Zhou group at WIV and their sequence is 402124.

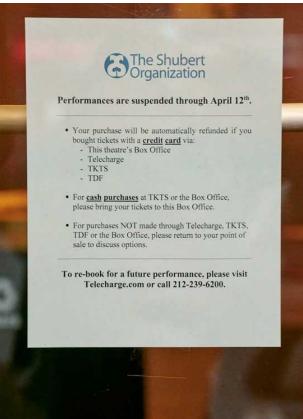
"I had never expected this kind of thing to happen in Wuhan, in central China," she said. If coronaviruses were the culprit, she remembers thinking, "Could they have come from our lab?" The article said that after the virus emerged, Shi frantically went through her own lab's records from the past few years to check for any mishandling of experimental materials, but she "breathed a sigh of relief when the results came back: none of the sequences matched those of the virusesher team had sampled from bat caves." She told the magazine: "That really took a load off my mind. I had not slept a wink for days." [wapo] [gof] [iap]

ALSO — Scientific American <u>publishes a profile</u> of virologist Shi Zhengli, who heads a group that studies bat coronaviruses at WIV. In the article expresses her concernthat the claimed virus spread in Wuhan as a result of lab release.

"I had never expected this kind of thing to happen in Wuhan, in central China," she said. If coronaviruses were the culprit, she remembers thinking, "Could they have come from our lab?" The article said that after the virus emerged, Shi frantically went through her own lab's records from the past few years to check for any mishandling of experimental materials, but she "breathed a sigh of relief when the results came back: none of the sequences matched those of the virusesher team had sampled from bat caves."

She told the magazine: "That really took a load off my mind. I had not slept a wink for days." [wapo] [gof] The fact that this had seriously occurred to her gives street creds to the lab-release theory, which is connected to the "gain of function" theory as most use in labs is said to be for the purpose of increasing the pathogenicity of viruses.





ALSO — $USA\ Today$ publishes what amounts to a threat that Americans will go tojail if they "break a coronavirus quarantine." **From the article:**

"A Missouri man who has been accused of breaking a self-quarantine as afamily member was sickened with the new coronavirus was admonished by officials who warned that if it happened again, he and his family wouldbe required to stay put "by the force of law."

Does that mean someone could face prison time for breaking aquarantine? In some cases, yes.

"Isolation for public health purposes may be voluntary or compelled by federal, state, or local public health order, "the federal Centers for DiseaseControl and Prevention says on its website."

What happens if you break a quarantine or isolation?

"Fines and imprisonment are possible punishments for breaking a federal quarantine, the CDC says; however, federal quarantines are rarely used.

On state and local levels, the laws vary. More than half of states have "police powers" to enforce public health actions, according to the Journal of Public Health Management and Practice paper."

Here is a visual from *USA Today*:

HEALTH

Break a coronavirus quarantine in the US? Yes, you could face jail time



Ryan W. Miller USA TODAY

Published 12:00 p.m. ET March 10, 2020 | **Updated 6:57** a.m. ET March 11, 2020



Show video info ✓

A Missouri man who has been accused of breaking a self-quarantine as a family member was sickened with the new coronavirus was admonished by officials

March 12, 2020 — With just 102 PCR positives total for the entire state on this day, Broadway in New York City is shut down personally by Gov. Andrew Cuomo, along with all other theatrical events, 12 days after the first PCR-positive in the city. This is a first in history. The industry is told that the lockdown will last one month, through April 13. In fact it will remain in effect until late 2021 and admission will be vaccinated-only.

ALSO — FDA requiring double testing <u>comes under fire by Pro Publican</u>. "A federal directive that's supposed to speed up the response to a pandemic is actually slowing down the government's rollout of coronavirus tests. The directive, issued bythe U.S. Food and Drug Administration, requires that the Centers for Disease Control and Prevention, a sister agency, <u>retest every positive coronavirus test run</u>

by a public health lab to confirm its accuracy. The result, experts say, is wasting limited resources at a time when thousands of Americans are waiting in line to gettested for COVID-19." That would depend on what experts — usually, double testing or split sampling is essential to ensure accurate test results.



Pictured left to right: Dr. Robert Kozak, Dr. Samira Mubareka, Dr. Arinjay Banerjee, who falsely claimed to have isolated SARS-CoV-2. This is the Sunnybrook/McMaster/University ofToronto team described in the entry below as the ones who don't return my phone calls.

ALSO — Canadian research team <u>claims it has isolated the COVID-19 virus</u>. "A team of researchers from <u>Sunnybrook, McMaster University and the University of Toronto</u> has isolated severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), the agent responsible for the ongoing outbreak of COVID-19. Thanks to nimblecollaboration, the team was able to culture the virus from two clinical specimens ina Level 3 containment facility."

There is no peer-reviewed publication or even a preprint associated with this claim, only a press release. The press release is widely cited as proof of existence of the virus. Davide Battini, an Italian biochemist and engineer, responds to the claim:

"There in Toronto they did not isolate and purify anything; no purified concentrate of natural and actual intact viral virion from human host. They only have BALF (lung fluid), immortalized (pure poison and viral enrichers) to be redistributed to other laboratories. Then they 'crumbled' the RNA in the BALF into a broth of RNA of all types, and they sequenced it in RT-q-PCR...No true viral 'purified isolate'. That is why they will never answer you."

This is actually metagenomics, not sequencing. No part of the claimed sequencehas ever been shown to come from a coronavirus, or any virus. [db] [iap]

ALSO — Dr. Tom Cowan debut — a lecture attendee publishes his unexpected, unplanned first video, of comments he gave after a talk in March 2020. It is the tailend of a talk on another subject. Here is a copy from Bitchute. According to one comment we found, "Cowan's viral theory on 5G and the spread of coronavirus wasrecorded earlier this month in Tucson, Ariz., at a conference put on by a group called the Humans for Humanity Coalition. That event was also attended by people opposed to vaccines, including discredited researcher Andrew Wakefield, whose study linking the MMR shot to autism in children was retracted in 2010."

Editor's Note: To say that Wakefield is discredited is inaccurate. He was attacked in hitjobarticles by <u>Brian Deer</u> planted in Murdoch-owned newspapers whose board members have holdings in pharma companies. This was done out of fear that he alone could lead a successful anti-vaccination movement in England or beyond — a reasonable fear.

March 13, 2020 — At 3:33 in the afternoon, with the Moon in Scorpio and fiveplanets in Capricorn, Trump declares a national emergency. <u>See chart</u>. [astr]

March 13, 2020 — <u>As the Worm Turns</u> by Eric F. Coppolino published by Planet Waves. The article quotes Eric McLuhan:

"At electric speeds, we, not messages, are sent. It is an old observation that on the phone or on the air you are in more than one place at a time, minus the physical body that you once used to define identity. The cybernaut abandons hisbody and physical identity and self (including gender) whenever he embarks on each trek into cyberspace. The conditions for disorientation are complete: out ofbody, out of time, out of space."

March 14, 2020 — Just one day after the declaration of an emergency, the Department of Health and Human Services creates a special covid vaccine court. This is <u>reported in the Federal Register</u>, and <u>covered by Jon Rappoport</u> on Sept. 21,2020. Not a single person has did in the United States; there is no notable illness —but they are ready just like that, a day after the declaration of an emergency, with a "Countermeasures Injury Compensation Program."

"Countermeasures Injury Compensation Program...Section 319F-4 of the PHS Act, 42 U.S.C. 247d-6e, authorizes the Countermeasures Injury Compensation Program (CICP) to provide benefits to eligible individuals who sustain a serious physical injury or die as a direct result of the administration oruse of a Covered [COVID] Countermeasure [e.g., a vaccine]. Compensation under the CICP for an injury directly caused by a Covered Countermeasure is based on the requirements set forth in this Declaration, the administrative rulesfor the Program, and the statute. To show direct causation between a Covered Countermeasure and a serious physical injury, the statute requires 'compelling, reliable, valid, medical and scientific evidence.' The administrative rules for the Program further explain the necessary requirements for eligibility under the CICP..."

March 15, 2020 — New York City Mayor Bill DeBlasio says that city schools will close, elective surgeries will be canceled, and that five people are dead in New YorkCity allegedly due to covid. <u>See video</u>.

March 16, 2020 — Neil Ferguson of Imperial College London in the U.K., whose work is funded by the Bill and Melinda Gates Foundation, <u>predicts that 82% of the American population will be "infected" with SARS-CoV-2 and that up to 3% will die.</u>

Even under a virus/pandemic scenario, this widely-reported sensational prediction is off by several orders of magnitude; the admitted, actual death rate under the virus scenario was a fraction of a percentage point, similar to seasonal flu, and in the high 90th percentile of "cases" are "asymptomatic," i.e., if there is a virus, they are immune. Ferguson, who is infamous for this kind of overstatement in his projections, assumes a RO of 2.4, meaning that every "infected" person will convey the virus to 2.4 other people.

The predicted result will be more than 2.2 million (presumable previously healthypeople) dead in the United States and 510,000 deaths in the U.K. (if mitigation measures are not imposed, so this served as a successful advertisement for the lockdowns). These numbers were parroted the next day by Angela Merkel, the chancellor of Germany. [hponline links to other sources]. Here is an analysis of Ferguson's past failures of statistical modeling.

Editor's Note — Check link via Gates and WEF Young Global Leaders. In October 2019, Fauci and several other panelists at the Milken Institute said in a C-Span broadcast that they intended to rebrand the flu and make it seem as bad as cancer and AIDS.

Also — The New York State Unified Court System, which administrates criminal, civil, family and probate courts in New York State's 57 counties, <u>is shutting</u> downfor the first time in its history, leading the way for similar shutdowns across the United States. [See official memo] This is a mere seven weeks after the announcement that a virus allegedly exists — in China.

The state court system has suspended all eviction orders and postponed "non-essential" court functions until further notice as New Yorkers contend with theunprecedented COVID-19 coronavirus emergency.

Ongoing criminal and civil trials will continue to their conclusion, but the courts will not commence any new trials and all staff should stay home unless "expressly notified" to come to work by their supervisors, the state's chief administrative judge wrote in a memo to Unified Court System personnel Sunday.

"These initiatives are part of our continuing and evolving efforts to assure the operation of the courts in the safest possible manner for the public and our employees in this time of medical emergency," said Chief Administrative Judge Lawrence Marks in the memo to 17,000 court employees Sunday.

Criminal court arraignments will be conducted via video in New York City, but many defendants will be immediately released. "Felony matters wherein the defendant is not in custody" will be adjourned until further notice, Marks wrote.

The state designated two New York City courts — the Red Hook Community Court and the Midtown Community Court — for defendants "believed to be at medical risk related to the coronavirus "Judges will exercise judicial discretion in a manner designed to minimize court appearances and traffic in the courts,"

Marks said Housing Court will continue to operate to address pressing issues facing tenants, like landlord lockouts, major housing code violations and repair orders.

March 17, 2020 — *The Hill* reports on the PCR crisis:

Trump administration health officials on Tuesday defended the pace of diagnostic testing for the novel coronavirus while pushing back on criticismthat the U.S. rejected a test from the World Health Organization (WHO).

The federal government has been criticized for not at least temporarily using the WHO test until the Centers for Disease Control and Prevention (CDC) created its own. While officials have acknowledged there are still not enough tests to meet demand, they denied refusing other tests.

"No one ever offered a test that we refused," said Adm. Brett Giroir, assistant secretary for health at the Department of Health and Human Services. "This was a research-grade test that was not approved, not submitted to the FDA [Food and Drug Administration] ... there was a smallnumber that we have greatly surpassed in a very short period of time."

The WHO test, which adopted a German test as its model, was developed soon after Chinese researchers publicly posted the genome of the coronavirus in January. It shipped millions of tests to countries around the world, but generally only those without the capability to develop their own. [The Hill, March 17]

ALSO — <u>France imposed a nationwide lockdown</u>. [need 'case' count in France for this day]

March 18, 2020 — The <u>Families First Coronavirus Response Act</u> is signed into lawby Pres. Trump.

ALSO — Dr. Sona Pekova, a Czech medical doctor, molecular biologist, and geneticist with an extensive research portfolio in an interview with TV channel T3, states that the claimed genome sequence of "SARS CoV-2" is unlikely to be natural, and its characteristics suggest it was genetically engineered. Dr. Pekova is the head of the research team at Tilia Laboratories. In fact the genome is wholly unnatural — it is *in-silico*; it is the product of artificial intelligence. The sequences are all — all — computer built and edited. None are natural. The laboratory has offered the test methodology to labs around the world for free. See video here. See comment here. See April 15, 2020 edition of Covid19 News. [gof]

ALSO — New York's Gov. Andrew Cuomo orders businesses to keep at least half ofemployees at home. This applies to what area termed "nonessential businesses." The news media are considered essential so that they may continue to spread the word about the claimed crisis.

As of this day, 1,330 New Yorkers have tested PCR-positive for the alleged virus, anincrease of 525 over the previous day. They are being said to "have the coronavirus" even though this is merely a result from the PCR, a device that is known to produce 100% false positives and that its FDA Emergency Use

Authorization (EUA) says cannot diagnose a disease. Still, these are being called "confirmed cases," even though they are nearly all "asymptomatic," meaning the patient is either immune or not infected, even if a virus exists. *The New York Times* will later report (in late August) that the official state lab admits these are 90% false positives.

March 19, 2020 — First public disclosure of Operation Crimson Contagion, a pandemic exercise drill that spanned from January through August 2019. See thefinal report, published in October 2019. The operation breaks the surface of the news for the first time on March 19, 2020 in a New York Times article that says:

The draft report, marked "not to be disclosed," laid out in stark detail repeated cases of "confusion" in the exercise. Federal agencies jockeyed over who was incharge. State officials and hospitals struggled to figure out what kind of equipment was stockpiled or available. Cities and states went their own ways onschool closings.

March 20, 2020 — The Wall St. Journal publishes an editorial — not an op-ed oropinion piece but an official editorial — arguing that locking down society to stop the spread of a virus is a bad idea.

The costs of this national shutdown are growing by the hour, and we don't mean federal spending. We mean a tsunami of economic destruction that will cause tens of millions to lose their jobs as commerce and production simply cease. Many large companies can withstand a few weeks without revenue but that isn't true of millions of small and mid-sized firms.

Even cash-rich businesses operate on a thin margin and can bleed through reserves in a month. First they will lay off employees and then out of necessity they will shut down. Another month like this week and the layoffs will be measured in millions of people.

March 21, 2020 — <u>Politico reports</u> that the Justice Department of the Trump Administration has "quietly" asked Congress for the ability to ask chief judges <u>to detain people indefinitely without trial</u> during emergencies — part of a push for new"emergency" powers that comes as the coronavirus is claimed to spread throughoutthe United States.

ALSO — New York City Department of Health issues its first guidance on <u>Sex and Coronavirus Disease 2019 (COVID-19)</u>. It offers advice like avoid kissing, rimming, and sneezing on people. The newest version advises people to <u>avoid sex parties and large gatherings</u>. So that would mean orgies and, uh, professional hockey games.

ALSO — Dr. Deborah Birx, the White House coronavirus coordinator, <u>says that over90% of people are testing negative for the virus</u> (it is actually far less), but despite this are told they *may* have covid, or some other infectious disease – <u>and should wear a mask at home, and self-quarantine at home — even if theytest negative</u>. She says that children are the greatest potential risk for asymptomatic spread with no scientific backing to her theory. It has been

demonstrated by this point that children are at extremely low risk of disease under a virus scenario.

Editor's Note — Even those who are perfectly healthy are told that they may be sick. This "may be" is technically correct, since anyone could, potentially, have a disease. By this timeit is common knowledge that the PCR cannot diagnose, confirm or deny infection, accordingto its emergency use authorization by the FDA. They are made to feel concerned that negative may not mean negative, and that there may be some other unnamed, undocumented infectious disease involved. There is no scientific basis for this official position on the part of the White House. Events of early 2020 are not supposed to be a general panic over infectious diseases, but rather a pandemic of a specific novel virus.

March 22, 2020 — In Italy, factories are closed and all nonessential production is halted (59,138 PCR positives in Italy as of this date).

March 23, 2020 — The United Kingdom is placed in lockdown. The new measures close all non-essential stores and ban gatherings of more than two people. (The Guardian) Downing Street says Foreign Secretary Dominic Raab is the "designated survivor" to replace Prime Minister Boris Johnson if he became "incapacitated" due to COVID-19. The clarification comes after the issue was raised by MP Peter Bone. (The Independent) The British government announces that ExCeL London will be turned intoa 4000-bed hospital to open next week, staffed primarily by military medics. (The Guardian)

Editor's Note — Citation references for above and many minor events are cataloged in the Wikipedia Timeline.

March 24, 2020 — CDC <u>issues an official guidance memo</u> titled "CDC Alert 2" changing the rules for reporting deaths, suspending previous guidelines for the firsttime in 17 years, allowing many causes of mortality to be counted as "COVID-19" as the underlying cause, regardless of the actual cause. [Off-campus copy.]

In reality, within a few weeks, 94% of deaths will be shown by CDC data to have average four additional serious underlying causes of mortality. This is further confirmed in April 2022 by a death certificate study out of Minnesota, originally commissioned by state Sen. Scott Jensen, MD, which concludes that only 2.67% ofdeath certificates are for "covid only" and more than half of claimed "covid" deathsare in people who have on average four serious diseases, also called "comorbidities."

This is again confirmed by the CDC <u>in a Jan. 10, 2022 report</u>. This argues for the possibility that many most or all claimed "covid deaths" are a statistical maneuver — essentially moving the same deaths that would have happened into the covid column.

Editor's Note — As you can see from the CDC guidance memo, no facts, no positive test, and no pathology report are necessary to claim a death is "caused" by covid. In the agency's own language, assumptions are OK. These assumptions are being used to place nearly all of civilization under house arrest.

The CDC death certificate reporting memo guidance says:

Should "COVID-19" be reported on the death certificate only with a confirmed test?

COVID-19 should be reported on the death certificate for all decedents where the disease caused or is **assumed to have caused or contributed to death** [bold emphasis is in the original].

Commenting on this guidance, <u>Children's Health Defense reports</u> that had the old guidelines been followed, "COVID-19" claimed mortality would be 90.2% lower. They write, "On March 24, the CDC decided to ignore universal data collection andreporting guidelines for fatalities in favor of adopting new guidelines unique to COVID-19. The guidelines the CDC decided against using have been used successfully since 2003." This is the first surfacing of the "dying of" versus "dying with" conversation that pushes "covid" to the foreground.

March 25, 2020 — <u>The Washington Post reports</u> that hospitals are consideringblanket "do not resuscitate" (DNR) orders for covid patients. The Bezos-owned newspaper reports that supplies are worth more than human lives.

"The conversations are driven by the realization that the risk to staff amid dwindling stores of protective equipment — such as masks, gowns and gloves —may be too great to justify the conventional response when a patient 'codes', and their heart or breathing stops. Northwestern Memorial Hospital in Chicago has been discussing a do-not-resuscitate policy for infected patients, regardless of the wishes of the patient or their family members — a wrenching decision to prioritize the lives of the many over the one."

March 27, 2020 — The Coronavirus Aid, Relief, and Economic Security Act, also known as the <u>CARES Act</u>, is a \$2.2 trillion economic stimulus bill passed by the 116th U.S. Congress and signed into law by President Donald Trump. A basic definition from Wikipedia:

The original CARES Act proposal included \$500 billion in direct payments to Americans, \$208 billion in loans to major industry, and \$300 billion in Small Business Administration loans. [7][8] As a result of bipartisan negotiations, the bill grew to \$2 trillion in the version unanimously passed by the Senate on March 25, 2020. [9][10] It was passed by the House via voice vote the next day, and was signed into law by President Donald Trump on March 27. It was originally introduced in the U.S. Congress on January 24, 2019, as H.R. 748 (Middle Class Health Benefits Tax Repeal Act of 2019). [a] To comply with the Origination Clause of the Constitution, [11] the Senate then used H.R. 748 as a shell bill for the CARES Act, [12] changing the content of the bill and renaming it before passing it. [13]

Unprecedented in size and scope, [9] the legislation was the largest economic stimulus package in U.S. history, [14] amounting to 10% oftotal U.S. gross domestic product. [15] The bill is much larger than the \$831 billion stimulus act passed in 2009 as part of the response to the GreatRecession. [15] The Congressional Budget Office estimates that it will add

\$1.7 trillion to the deficits over the 2020–2030 period, with nearly all theimpact in 2020 and 2021.[16]

ALSO — The *Brooklyn Eagle* reports that the Marriott Brooklyn Bridge Hotel and theBrooklyn Center Nursing Home <u>are being considered as field hospitals</u>, in addition to the nearly-complete Javits Center. Following up on this story three days later, *The Archpaper* reported:

"Late last week, New York Governor Andrew Cuomo announced that the Army Corps, pending approval from the White House, will also convert four other facilities with considerable square footage into field hospitals: The Aqueduct Racetrack in Queens, the New York Expo Center in Bronx, CUNY Staten Island, and the Brooklyn Cruise Terminal in Red Hook. These four facilities will have thecapacity for a combined 4,000 additional hospital beds as even more sites, including the Brooklyn Center Nursing Home and a Marriott hotel in downtown Brooklyn, are considered by state health officials as having overflow-need potential according to the <u>Brooklyn Daily Eagle</u>."

From these reports, it is difficult not to think there is a serious problem — thoughnone of these facilities are ever used.

More from the <u>March 27, 2020 Brooklyn Eagle</u>, for posterity and to give a sense ofthe mental atmosphere at the time:

In addition, Cuomo said that the state is looking at the Marriott Brooklyn BridgeHotel and the Brooklyn Center Nursing Home as additional possible backup hospital facilities. The city's hospitals are reaching capacity, Cuomo said. "That'swhat we've been saying, that's what we've been planning for and that's why we're here."

Cuomo said that New York will need 140,000 hospital beds, but currently hasonly 53,000, not counting the new beds at Javits. The state has ordered hospitals to attempt to double their capacity. Crucially, Cuomo said that the state will need 40,000 ICU beds equipped with ventilators. The state currently has only about 3,000 ICU beds.

In picking sites "you need a large open space with power, HVAC, a staging area" and other requirements, Cuomo said. "We looked at ten sites, got them down to a shortlist, went with the Army Corp of Engineers, and we came up tothese four. I'm going to send these to the president for approval. That's four thousand from the federal government, for temporary hospital beds."

When asked about President Trump's statement that he doubted that New Yorkreally needed 30-40,000 ICU beds and that the risk of COVID-19 was overblown, Cuomo replied, "I don't operate on opinions, I make the decisions based on the data and the science. I hope we don't need the ventilators. I hopesome 'weather change' comes and kills the virus overnight. But that's just my opinion, and I have to operate on facts."

Cuomo thanked the National Guard members at Javits, who have labored allweek to construct the temporary site.

"You are living a moment in history. This is a moment they are going to write about and talk about for generations … This is a moment that will change character. And ten years from now you'll be talking about today with your children and grandchildren, and you will shed a tear when you remember

the ones lost … But you will also be proud of what you did. You'll be proud that you showed up when other people played it safe," Cuomo

said.He added, "I say we go out there today and we kick coronavirus ass!"

ALSO — A Defense Intelligence Agency assessment on the origin of the coronavirusis <u>updated</u> to include the possibility that the new coronavirus emerged "accidentally" due to "unsafe laboratory practices." [wapo] [gof]

March 28, 2020 — Planet Waves publishes <u>Silent Spring</u> — <u>and Summer, and Autumn, and Winter</u>. It quotes Rachel Carson: "Man is a part of nature, and his waragainst nature is inevitably a war against himself." [efc]

March 29, 2020 — Fauci warns that the U.S. death toll could reach to 200,000 and that the claimed virus <u>could kill millions</u>. "We're going to have millions of cases," Dr. Fauci said on CNN's State of the Union program. He said infection rates would beginrising outside of New York soon. "We have a very difficult problem here," he said. "We're going to see places like Detroit and other cities starting to get into trouble."

March 30, 2020 — Investigative reporter Jon Rappoport publishes the article, Corona: creating the illusion of a pandemic through diagnostic tests. He writes,

From "CDC 2019-Novel Coronavirus (2019-nCoV) Real-Time RT-PCR DiagnosticPanel" [1]: "Detection of viral RNA may not indicate the presence of infectious virus or that 2019-nCoV is the causative agent for clinical symptoms."

Translation: A positive test doesn't guarantee that the COVID virus is causing infection at all. And, ahem, reading between the lines, maybe the COVIDvirus might not be in the patient's body at all, either.

From the World Health Organization (WHO): "Coronavirus disease (COVID-19)technical guidance: Laboratory testing for 2019-nCoV in humans" [2]:

"Several assays that detect the 2019-nCoV have been and are currently under development, both in-house and commercially. Some assays may detect only the novel virus [COVID] and some may also detect other strains (e.g. SARS-CoV) that are genetically similar."

ALSO — USNS *Comfort*, on loan from the Navy's 2nd Fleet, <u>arrives in New York City</u> to great acclaim, with its 1000 hospital beds, with 100 intensive care beds withventilators, and 100 operating rooms. The plan was for non-covid patients to be treated aboard the vessel, and for land-based hospitals to treat covid patients. It isnot used, and leaves one month later. Here is how Wikipedia tells the story; footnotes to source material left in.

Comfort began deployment from Norfolk, Virginia, to New York Harbor on 28 March to help deal with the impact of the COVID-19 pandemic.[30][31]

Comfort arrived in New York on 30 March 2020.[32] Initially, her mission was to treat patients who did not have the virus, freeing up land-based hospitals to focus on patients with COVID-19.[32] But later half of the ship's 1000 beds were

removed so that she could isolate and treat coronavirus patients. [33] On 6 April 2020, COVID-19 patients were allowed onto the ship. [34] One day later, the Navy announced that one crew member aboard *Comfort* had tested positive for the coronavirus and that several other crew members were put into isolation. [35]

On 17 April the <u>U.S. Northern Command</u> announced that "the USNS *COMFORT* is prepared to admit patients within a one-hour traveling radius from the ship", and preparations were made to receive coronavirus patients from the Philadelphia area. On 21 April, Governor <u>Andrew Cuomo</u> told President <u>Donald Trump</u> that the ship was no longer needed in New York. *Comfort* departed on 30 April, having treated 179 patients.

ALSO — <u>The Bulletin of the Atomic Sciences</u> says that "Experts know the new coronavirus is not a bioweapon. They disagree on whether it could have leaked from a research lab." [gof]

ALSO — <u>USA Today reports</u> that there are eight strains of SARS-CoV-2 roaming theplanet. This may be the first public reference to the "variant" issue — way back in March 2020. There was another reference to 200 claimed variants on Dec. 11, 2019, though not widely published.

ALSO — Andrew McLuhan publishes his prescient article, <u>COVID-19</u> as <u>World War</u>. "Where COVID-19 is a suitable subject for media study, is that regardless of its origin, it has quickly had the effect that a major human technology does, impacting and reorganizing human activity of all kinds with corresponding societal, psychological and sensorial impact and response from us."

ALSO — Transformation of New York's Javits Center <u>into a 1,200 bed field</u> <u>hospital</u>is complete. The <u>Army Corps of Engineers</u>, along with civilian staff and members ofthe New York National Guard, executed the dramatic transformation from a normally bustling venue for trade shows and conventions, to a fully equipped overflow medical facility in just one week.

March 31, 2020 — Dr. Cameron Kyle-Sidell of Manhattan, an internist and emergency medical physician, shifts the "covid" narrative when he <u>issues a videoreporting on his experiences treating patients</u>. He records from the kitchen table, using a decent microphone (which fails to become a trend).

"I am a physician who has been working at the bedside of COVID+ patients in NYC.I believe we are treating the wrong disease and that we must change what we are doing if we want to save as many lives as possible. I welcome any feedback, especially from those bedside: doctors, nurses, x-ray techs..."

He becomes one of the first medical celebrities of the covid-era. On April 10 hegives this interview on WebMD.

ALSO — In another video premier by a nascent medical celebrity the same day, Andrew Kaufman, MD, a forensic psychiatrist and former medical instructor of hematology and oncology, issued his first solo video, <u>Humanity is Not a Virus</u>. He isbased in central New York State. (Kaufman said he previously made an appearanceon <u>Crrow777 Radio</u>.)

Davide Icke mirrored Kaufman's first video and got a million or so views — and as

aresult, his YouTube channel was canceled. As of mid 2022, this video has about 250,000 views on Kaufman's channel and is, miraculously, still posted and availableon YouTube. This reflects the inconsistent and arbitrary policies of tech giants who have entered the territory of full-on censorship.

Events of April 2020 | April Source Material



Social distancing at the Kingston Farmer's Market, Kingston, NY, April 2020. Photo by Eric.

April 2020 — The United States is in the grip of a (retail) toilet paper shortage, said to be based on panic-buying and supply chain disruption. *The Washington Postwrote in its coverage*, "When the history of the coronavirus pandemic is written, thevanishing of toilet paper might rank as just a footnote in an otherwise dark and frightening account. But it might be a very long, complex and even wise footnote, because toilet paper — or rather, the lack of it — turns out to reveal a great deal about who we are and how we behave in a crisis."

And from <u>USA Today</u>: "At issue was the amount of toilet paper being purchased. After feeling threatened by the other customer's aggressive behavior, the toilet paper buyer displayed a gun in self-defense. "It escalated almost to the point of aphysical confrontation," Atlantic Iowa police Lt. Devin Hogue told USA TODAY."

April 2, 2020 — On April 2, a wireless tower was set ablaze in Birmingham, England. The next day, a fire was reported at 10 p.m. at a telecommunications box

in Liverpool. An hour later, an emergency call came in about another cell tower in Liverpool that was going up in flames.

April 3, 2020 — The drug ivermectin, which won the 2015 Nobel prize for medicine, enters the "covid" discussion with publication of an Australian study saying it kills "SARS-CoV-2" in cell culture. It becomes one of the most contentiousmedical and political issues of the era. We have found this quote from a chean.org/chean.org/ (alt copy):

The interest in ivermectin with regard to COVID-19 was initiated by an Australianin vitro study published on April 3, 2020, indicating that a single treatment with ivermectin effectively eliminated theSARS-CoV-2 virus in cell culture. A few days later, two doctors in Peru begun treating a COVID-19outbreak in a prison with ivermectin, later also treating the local police. In the second and third quarter of 2020 the use of ivermectin spread to other South and Central American countries, Egypt, India and Bangladesh, and later to Lebanon, Southern Africa and Southeastern Europe, with Slovakia being the first European Union country to adopt it.

ALSO — Trump emphasized that the new masking guidance was voluntary, and said that he himself would not follow them.^[6] When asked about his stance by a reporter, he explained that "somehow sitting in the <u>Oval Office</u> behind that beautiful <u>Resolute desk</u>, the great <u>Resolute desk</u>, I think, and wearing a face mask as I greet presidents, prime ministers, dictators, kings, queens, [..] I just don't seeit for myself." Not wearing a mask falsely becomes a sign of supporting Trump.

April 4, 2020 — *The New York Times* reports on its front page that half the world — about 4.4 billion people — <u>is under a stay-at-home order</u> with the stated pretext of stopping the spread of a claimed respiratory virus. Ninety countries participate inthe confinement of humanity. See coverage in <u>People</u>, <u>BBC</u>, <u>Barons</u>, and <u>NBC News</u>. A month later, New York State reports that 66% of all "covid" hospital admissions were from people who had followed the order and stayed home. Its net effect was to sicken the population.

ALSO — Despite Anthony Fauci's March admission (on the news program 60 Minutes) that they were useless in an outbreak, CDC recommends that Americans all wear cloth masks in public. The agency has no legit power to enforce, so its directives are only advisory.

ALSO — *The Daily Mail* in England reports that the lab-leak theory of where the claimed virus came from "is no longer being discounted." This controversy never goes away, particularly after it is made public that the United States, under the direction of Anthony Fauci, funded gain of function work through EcoHealth Alliance and the Wuhan Institute of Virology. [gof]

ALSO — JUPITER CONJUNCT PLUTO #1 OF 3 [astr]

April 5, 2020 — Virus visualizer Bobby Malhotra publishes a video showing how itis possible to <u>edit a virus using Mmaya PDB file</u>. He becomes one of 22 signers of the <u>Corman-Drosten retraction demand</u> published in November 2020. In fact, he isthe number 2 signer of the paper.

April 6, 2020 — Steve Kelly, <u>writing on the blog Peace of Mindful</u>, reports that part of the WHO's primer design includes a snip of genetic code common to all humansat chromosome 8.

The sequence "CTCCCTTTGTTGTGTTGT" is an 18-character primer sequence found in the WHO coronavirus PCR testing protocol document. The primer sequences are what get amplified in the PCR process and what get detected in order to be "positive". This exact same 18-character sequence is found on Homo sapiens chromosome 8! As far as I can tell, this means that the WHO test kits should find a positive result in all humans. Can anyone explain this otherwise? I really cannot overstate the significance of this finding.

ALSO — Following up on Dr. Cameron Kyle-Slidell, <u>The Hospitalist website asks</u>, "Isprotocol-driven COVID-19 respiratory therapy doing more harm than good?" The question surrounds the use of induced comas and ventilation of "covid" patients, most of whom walked into the hospital under their own power. Later statistics reveal that more than 90% of vented patients die under treatment.

Physicians in the COVID-19 trenches are beginning to question whether standard respiratory therapy protocols for acute respiratory distress syndrome (ARDS) are the best approach for treating patientswith COVID-19 pneumonia.

At issue is the standard use of ventilators for a virus whose presentation has not followed the standard for ARDS, but is looking more like high-altitude pulmonary edema (HAPE) in some patients.

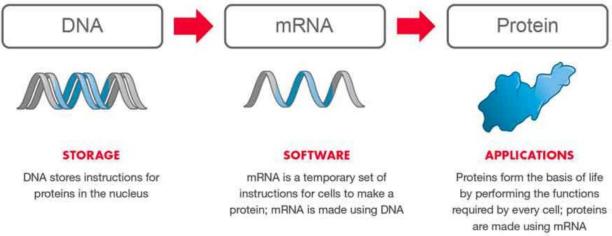
In a letter to the editor published in the *American Journal of Respiratory and Critical Care Medicine* on March 30, and in an editorial accepted for publication in Intensive Care Medicine, Luciano Gattinoni, MD, of the Medical University of Göttingen in Germany and colleagues make the case that protocol-driven ventilator use for patients with COVID-19 could be doingmore harm than good.

April 7, 2020 — Celia Farber publishes <u>Was the COVID-19 test meant to detect a virus?</u> in *Undercover DC*. The article includes introductions to PCR inventor Kary Mullis (making his first covid cameo), and *Infectious Myth* host David Crowe, plus some relevant HIV/AIDS history which is important background to 2020. This is thefirst public discussion of the cycle threshold issue. Farber covered what she called "the PCR wars of the 1990s" at the time.

"In one paper," Crowe says, "I found 37 cycles. If you didn't get enough fluorescence by 37 cycles, you are considered negative. In another, paper, the cutoff was 36. Thirty-seven to 40 were considered 'indeterminate'. And ifyou got in that range, then you did more testing. I've only seen two papers that described what the limit was. So, it's quite possible that different hospitals, different states, Canada versus the U.S., Italy versus France, are all using different cutoff sensitivity standards of the covid test. So, if you cut off at 20, everybody would be negative. If you cut off a 50, you might have everybody positive."

Editor's Note — This seems the first public reference during the events of "covid" to what becomes known as the cycle threshold (Ct) issue in relationship to covid. The cycle threshold is how many doubling cycles (amplifications) a sample is subjected to before it is called positive or negative.

It turns out that New York is using 40 cycles far beyond the absolute detection limit of one molecule of target found at 35 cycles. With rare exceptions, the Ct of any test or jurisdictionis not openly reported, and as Crowe notes, they all vary.



ALSO — This is the first day we could find when Moderna pitching its mRNA vaccine, saying that it emulates the functions of a computer: storage, software and applications. Here is the <u>full pitch preserved on archive.org</u>. See graphic above from the Moderna website, now deleted. [vax]

ALSO — WebMD publishes reports of doctors puzzled by lung problems attributed to "covid 19." This follows up the report of Dr. Cameron Kyle-Sidell about he thinksdoctors are treating the wrong disease:

April 7, 2020 — As doctors treat more patients who are severely ill from COVID-19, they're noticing differences in how their lungs are damaged.

Some patients coming to the hospital have very low oxygen levels in theirblood, but you wouldn't necessarily know it from talking to them. They don't seem starved of oxygen. They may be a little confused. But they aren't struggling to breathe.

When doctors take pictures of their lungs -- either with a CT scanner or anX-ray machine -- those also look fairly healthy. The lungs may have a fewareas of cloudiness and crazing, indicating spots of damage from their infection, but most of the lung is black, indicating that it is filled with air.

The article contains many warnings of the problems that Dr. Kyle-Sidell reported.

In an interview with MDEdge, Gattinoni said one center in central Europe that had begun using different treatments for different types of COVID-19 patients had not seen any deaths among those patients in its intensive care unit. He said a nearby hospital that was treating all COVID-19 patients basedon the same set of instructions had a 60% death rate in its ICU.

"This is a kind of disease in which you don't have to follow the protocol -- you have to follow the physiology," Gattinoni said. "Unfortunately, many, many doctors around the world cannot think outside the protocol."

Other experts agree.

"If you over-distend somebody's lung on mechanical ventilation, you essentially generate more ARDS. You make the lung leaky," Bull says.

April 8, 2020 — UNAIDS issues a statement that sexworkers "must not be leftbehind" being protected from the "pandemic." [sex] From the statement:

Sex worker-led organizations from all regions are reporting a lack of access to national social protection schemes and exclusion from emergency social protection measures being put in place for other workers, particularly where sex work is criminalized. Whenever and wherever possible, sex workers are responsibly self-isolating in response to governments' calls. However, when they are excluded from COVID-19 social protection responses, sex workers are faced with putting their safety, their health and their lives at increased risk just to survive.

April 9, 2020 — Supporters of medical staff around the world make a lot of noiseat 7 pm local time wherever they are. <u>See images and videos here</u>. Planet Waves reporter Victoria Emory, who lives on the northern tip of Manhattan, writes to her colleagues via email:

The 7 pm, clapping, shouting, trumpet blowing (one guy in my neighborhood) and pots and pans banging to acknowledge the healthcare workers in NYC is very moving. A collective, invisible bonding. And an interesting time marker, in a time without time. And today, in NY, landmarks around the state were litwith blue light in honor of them. Photos below."

ALSO — By this time, most people were accustomed to seeing the wiping down ofshopping carts in supermarkets and big box stores. This came along with cleaningthe groceries, the disallowing reusable bags brought from home, and people washing their clothes before coming into the house. In Shelby County, Alabama, asupermarket installed a <u>cart sanitizing machine</u>. What a wonderful modern world.



Chemical-based shopping cart sanitizing machine in Shelby County, Alabama. <u>See video</u>. What is the "disinfectant" chemical being used in this device? How toxic is it?

April 10, 2020 — <u>The New York Times reports</u> on 30 acts of arson and vandalism directed at wireless towers and telecom gear within one month. "The incidents starkly demonstrate how <u>coronavirus conspiracy theories</u> have taken a dark turn byspilling out into the real world. In just a few weeks, the pandemic has given pre-existing fringe ideas online new urgency by playing on people's fears." [5g]

April 11, 2020 — Over 550 crew members aboard the *USS Theodore Roosevelt*, a U.S. Navy aircraft carrier, <u>test PCR positive</u>. One sailor out of all those PCR positives is said to have died; news reports say his sample was taken March 30.

April 14, 2020 — <u>Pres. Trump stops U.S. funding of the World HealthOrganization.</u>

ALSO — David Crowe hosts Stephen Bustin on his program *The Infectious Myth*. Chiron Return has prepared a transcription of the program. Bustin is considered a world leader in his understanding of PCR technology. This is by far his most candidinterview. In later interviews, including on Planet Waves FM, Bustin tends to obscure key issues such as the reverse transcriptase phase of RT-PCR technology, which is where most of the problems enter the equation.

On this program, Bustin says that when a PCR result is positive at 35 cycles, it found and amplified *only one molecule of the targeted genome*. Most PCRs for SARS-CoV-2 *run at 37 to 45 cycles, meaning that they are getting nearly all false*

positives, as was proven possible by the CDC in 2007 and later <u>documented by TheNew York Times</u> in August 2020. I interviewed Bustin in February 2021. <u>Here is the audio</u> and <u>here is the transcript</u>. [ct]

April 15, 2020 — Knowing the "covid test" is not valid, and with no medical or scientific evidence to support his action, New York's Gov. Andrew Cuomo <u>orders all 19.5 New Yorkers to cover their faces</u>, claiming it will stop the spread of the virus. This is the infamous <u>Executive Order 202.17</u>. The order contains a medical exemption right in hits language, which is generally not honored as people claiming medical exemption are arrested:

Effective at 8 p.m. on Friday, April 17, 2020 any individual who is over age two and able to medically tolerate a face-covering shall be required to cover their nose and mouth with a mask or cloth face-covering when in a public place and unable to maintain, or when not maintaining, social distance.

Any person utilizing public or private transportation carriers or other for -hire vehicles, who is over age two and able to medically tolerate a face covering, shall wear a mask or face covering over the nose and mouth during any such trip; any person who is operating such public or private transport, shall likewisewear a face covering or mask which covers the nose and mouth while there areany passengers in such vehicle. This directive shall take effect in the same manner as Executive Order 202.17, at 8 p.m. on Friday, April 17, 2020.

"Stopping the spread is everything," Mr. Cuomo said during his daily briefing in Albany. "How can you not wear a mask when you're going to come close to a person?" The previous week, New Jersey's Gov. Philip D Murphy issued a similar order.

Editor's Note — On Dec. 15, 2020, the New York State Department of Health (NYS DOH), which serves as a reference for other states and countries around the world, admitted in response to a Freedom of Information Law (FOIL) request that <u>it did not have a single studyon the effectiveness of masks at stopping their spread of disease, or the safety of those whowear them</u>. See article here; lower section, "Sorry, No Science."

ALSO — Lab escape theory once again goes mainstream with coverage in <u>The NewYork Post</u>, which reports that, "U.S. officials are reportedly looking into the possibility that the coronavirus did not originate in a wet market in Wuhan but actually escaped from a lab experimenting on the deadly illness. This is the issue that will not go away. [gof]

April 17, 2020 — At a news conference, Pres. Trump said he had given instructions to check if any U.S. funding was slated for the Wuhan Institute of Virology, and if so, he said, it would immediately be terminated. [NPR]

April 18-19, 2020 — Canada's worst mass shooting in history takes place over 12hours in the province of Nova Scotia. Twenty-two people are murdered in their homes around the province. The suspect was dentist Gabriel Wortman of Halifax, page 51. BBC reports:

The killings spanned the 12 hours it took police to chase Wortman from Wentworth all the way to Enfield, where he was shot and killed by police. With 16

different possible crime scenes across at least seven different towns in the province, the investigation involved over 25 different units within the RCMP as well as support from the Canadian Armed Forces.

April 19, 2020 — MIT senior research scientist <u>Dr. Stephanie Seneff appears on Planet Waves FM</u> and proposes her theory that pollution by Roundup that has made its way into diesel fuel and is then burned and volatilized is in part responsible for "covid" deaths. Her theory is based on her observation that "covid" deaths are higher near highways. <u>On October 27, the journal Cardiovascular Research will support this theory with the finding that air pollution is a factor in many "covid" deaths — as many as 27% in some locales.</u>

3. GUIDELINES FOR CERTIFYING COVID-19 AS A CAUSE OF DEATH

In view of COVID-19 it is important to record and report deaths due to COVID-19 in a uniform way.

A- RECORDING COVID-19 ON THE MEDICAL CERTIFICATE OF CAUSE OF DEATH

COVID-19 should be recorded on the medical certificate of cause of death for ALL decedents where the disease caused, or is assumed to have caused, or contributed to death.

B- TERMINOLOGY

The use of official terminology, COVID-19, should be used for all certification of this cause of death.

As there are many types of coronaviruses, it is recommended not to use "coronavirus" in place of COVID-19. This helps to reduce uncertainty for the classification or coding and to correctly monitor these deaths.

World Health Organization death reporting guidelines for "covid" issued April 20, 2020. TheWHO is a private entity paid for mostly by China and Bill Gates.

ALSO — The Sun newspaper in England gives a boost to the already circulating "lab release theory" of the nonexistent outbreak. See images below. From the article:

In January 2018, the US Embassy in Beijing sent two official warnings back to Washington highlighting inadequate safety measures at the <u>Wuhan</u> lab where scientists conducted dangerous research on coronavirus from bats, The Washington Post reported.

They warned about safety and management weaknesses at the lab and proposed more international assistance as the Chinese had turned downhelp to prove their ability to work independently.

Patient Zero, the first person to contract Covid-19, was an intern therewho infected her boyfriend, it was being claimed.

President Donald Trump said the <u>US was trying to establish if</u> coronavirus first crossed to humans during the bat tests.



Both images from The Sun on April 19, 2020.



News > World News

COVID CRISIS Shocking photos inside Wuhan lab show broken seal on unit storing 1,500 virus strains including bat coronavirus

Ellie Cambridge
Published: 9:13, 19 Apr 2020 | Updated: 9:18, 19 Apr 2020

April 20, 2020 — World Health Organization <u>issues a guidance memo [also in alt location]</u> that allows nearly any deaths to be categorized as "COVID-19." This is similar to the CDC guidance that came out March 24, 2020. If someone assumes "covid" may have contributed to the death, it is counted as the cause of death. Thisis not a joke. Nowhere is there the requirement for a "positive" test result, or specific symptoms. Here is the salient quote:

"COVID-19 should be recorded on the medical certificate of cause of death for ALL decedents where the disease caused, or is assumed to have caused, or contributed to death."

The memo elaborates:

"A death due to COVID-19 is defined for surveillance purposes as a death resulting from a clinically compatible illness, *in a probable or confirmed COVID-19 case, unless there is a clear alternative cause of death that cannot be related to COVID disease* (e.g. trauma). There should be no periodof complete recovery from COVID-19 between illness and death. A death due

to COVID-19 may not be attributed to another disease (e.g. cancer) and should be counted independently of preexisting conditions that are suspected of triggering a severe course of COVID-19." [Emphasis added.]

Therefore, even if a patient was suffering from late-stage cancer, they are stillcounted as a covid death if the doctor assumes it may have been a factor.

ALSO — Biochemist David Rasnick appears on <u>The Infectious Myth program</u> hostedby David Crowe. Rasnick is involved with the group Rethinking AIDS, of which Crowe is chairman. Both are leaders of the 'covid" truth movement.

ALSO — Greenmedinfo (Sayer Ji) publishes article by Joy Fritz, a former death reporting clerk in the LA area, called "Systematically Flawed Mortality Statistics Should Not Be Guiding Science, Medicine or Public Policy." Fritz first went public in a Facebook video on her Untrivial Pursuit page, which called out the use of death certificates as being vaguely meaningful. This corroborated what I was told by John Cumming, longtime life insurance actuary, early in the crisis: do not trust death certificates to get the cause of death right. Here is a video by Joy from Sept. 3, 2020.

April 21, 2020 — The price of US oil has turned negative for the first time in history. From <u>Fast Company</u>: "What has happened this month is there appears tobe no buyers for the May contract, which expires on Tuesday, April 21. Prices collapsed from about \$18/barrel on April 17 to -\$37.63/barrel because traders could not find a refiner or storage tank with capacity to take delivery. If you have100 sellers and only a handful of buyers, prices will fall." From <u>BBC</u>:

"That means oil producers are paying buyers to take the commodity off their hands over fears that storage capacity could run out in May. Demand for oil hasall but dried up as lockdowns across the world have kept people inside. As a result, oil firms have resorted to renting tankers to store the surplus supply andthat has forced the price of US oil into negative territory. The price of a barrel ofWest Texas Intermediate (WTI), the benchmark for US oil, fell as low as minus

\$37.63 a barrel."

ALSO — Chinese scientists claim that there are 30 different strains of the coronavirus. See <u>Jerusalem Post article</u>. On Dec. 11, 2019, however, there were said to have been 200 strains. So what happened to the other 170? Meanwhile, onein three Massachusetts residents are <u>said to have antibodies to the virus</u>, suggesting that a third of the population was already infected with a virus that had not been found and still has not been found.

April 22, 2020 — A national survey by the Associated Press shows that the vast majority of Americans do not want mitigations to end. Here is the original, with lotsof cool graphs demonstrating that Americans are convinced that the threat is real and that the government's measures are helping. According to the survey, a mere 12% say government measures have gone too far. Here is some of AP's report on its own survey:

WASHINGTON (AP) — Americans remain overwhelmingly in favor of stayat-home orders and other efforts to slow the spread of the coronavirus, a new survey finds, even as small pockets of attention-grabbing protestsdemanding the lifting of such restrictions emerge nationwide.

The survey from The Associated Press-NORC Center for Public Affairs Research also finds that a majority of Americans say it won't be safeto lift social distancing guidelines anytime soon, running counter to the choice of a handful of governors who have announced plans to ease within days the public health efforts that have upended daily life and roiled the global economy.

More than a month after schoolyards fell silent, restaurant tables and bar stools emptied, and waves from a safe distance replaced hugs and handshakes, the country largely believes restrictions on social interaction to curb the spread of the virus are appropriate.

Only 12% of Americans say the measures where they live go too far. About twice as many people, 26%, believe the limits don't go far enough. The majority of Americans — 61% — feel the steps taken by government officials to prevent infections of COVID-19 in their area are about right.

April 23, 2020 — CDC warns of much worse second wave coming. "PresidentTrump still seems to have a good feeling about the prospects of the corona- virus suddenly dematerializing. But the director of the CDC, Robert Redfield, warned on April 21 that a second wave of the virus could potentially be more deadly than the first.

ALSO — The same day, Gov. Cuomo of New York says that 21% of New Yorkersalready have antibodies for the coronavirus-based on a random study of people from the five boroughs of New York City.

ALSO — Johnson & Johnson and the U.S. government reach a one-billion-dollar deal to make a vaccine, in a market that is said at the time to be worth \$35 billionin annual sales.

April 24 — The U.S. Food and Drug Administration <u>warns</u> against the use of hydroxychloroguine, an anti-malarial drug touted by Pres. Trump as a coronavirus

treatment. Overdoses of the drug are later implicated in early "covid" deaths, though a study published two months later in the journal Eli eSciences contradicts finding, saying the widely-used drug is not a cardiac risk. The issue of toxic effect would seem to hinge on the dosage involved.

ALSO — Planet Waves publishes <u>The Private Idaho Virus</u> by Eric F. Coppolino. "Formany, this scenario brings up their most personal worst fears: of martial law and dictatorship, of mandatory, improperly tested vaccines, of poverty, of a financial collapse, of corporate greed, of government incompetence, of food runningout. Of the creepy 5G satellite system we're told will soon blanket the globe and every street." [efc]

ALSO — Under pressure from the White House, the National Institutes of Health <u>terminates</u> the grant to EcoHealth Alliance that funded study of bat coronaviruses at WIV. [wapo] [gof]

April 27, 2020 — The Washington Post reports an unusually high all-causes death count for year to date, without a hint that there could be some specific cause besides covid, rather than mysterious general causes or results of the lockdowns:

"In the early weeks of the coronavirus epidemic, the United States recorded an estimated 15,400 excess deaths, nearly two times as many as were publicly attributed to covid-19 at the time, according to an analysis of federal data conducted for *The Washington Post* by a research team led by the Yale School of Public Health. This is later refuted when total all-cause mortality for 2020 is found to be unusually low, even with covid included.

The excess deaths — the number beyond what would normally be expected forthat time of year — occurred during March and through April 4, a time when 8,128 coronavirus deaths were reported.

The excess deaths are not necessarily attributable directly to covid-19, the disease caused by the coronavirus. They could include people who died because of the epidemic but not from the disease, such as those whowere afraid to seek medical treatment for unrelated illnesses, as well as some number of deaths that are part of the ordinary variation in the death

rate. The count is also affected by increases or decreases in other categories of deaths, such as suicides, homicides and motor vehicle accidents.



Above: Screen shot of French video above where Nobel-laureate Luc Montagnier, codiscoverer of the claimed "HIV virus" (which he admits was never isolated) says that SARS-CoV-2 shows signs of genetic manipulation and seems to have sequences from HIV added.

ALSO — Luc Montagnier, who shared the Nobel Prize with Robert Gallo for his discovery of the claimed HIV virus, says that the coronavirus was made in a lab. 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 retractedtheir paper, Montagnier said they had been "forced" to do so. Here is coverage. [gof] Once again, seems oblivious to the *in-silico* issue. [gof] [iap]

April 28, 2020 — Kevin Corbett, Ph.D. <u>receives the first of what will become</u> 200+official public records request responses, admitting that SARS-CoV-2 has not been isolated and that the RT-PCR assay has been primed with "synthetic transcripts." This term means "made up virus." It also goes by the terms "<u>in-silico sequence</u>," "theoretical sequence," "mimicked human specimen," "synthetic nucleic acid technology," or "<u>contrived virus</u>" in the terms of various agencies and authors of PCR tests, including the WHO and the CDC.

Dr. Thomas Melendy, a virologist at SUNY-Buffalo, said in a July 2020 Planet Wavesinterview that the virus was being assembled genomically "like pages from a book" because whole virion was not available. That is what he meant — contrived, *in- silico*, etc. See entry from Dec. 11, 2019 for a discussion of how this is done.

Requests for records pointing to the existence of the actual virus from a patient sample became a worldwide effort coordinated by Christine Massey, whose ongoing

research demonstrates that not one single government or institution can point to scientific documentation of the existence of SARS-CoV-2 from a patient sample. Asof this publication in mid-2022, 200 governments have admitted they have no record of a sample of the virus from an actual patient. See <u>Planet Waves</u> <u>coverage</u>. Hear <u>interview with Christine Massey</u> on PWFM.

April 29, 2020 — The National Institutes of Health, or NIH — which was providing the grant for the GOF project in Wuhan— notified EcoHealth Alliance that the money was being canceled, as first reported by *Politico*. [NPR]

ALSO — Philadelphia shuts down its "surge hospital," which had been set up at Temple University.

April 29, 2020 — The United States reaches 1 million PCR-positive results.

ALSO — In the midst of a claimed pandemic, the Pentagon for the first time released three videos of footage they say are authentic images of UFOs, or what are now called "unidentified areal phenomena." In October, the film *The Phenomenon* directed by James Fox will be released, confirming many examples of UFOs, UAOs and close encounters. Previously, the Pentagon had not confirmed thatthese videos were in fact of UAOs.

CNN reported:

The Pentagon has officially released three short videos showing "unidentified aerial phenomena" that had previously been released by a private company.

The videos show what appear to be unidentified flying objects rapidly moving while recorded by infrared cameras. Two of the videos contain service members reacting in awe at how quickly the objects are moving. One voice speculates thatit could be a drone.

The Navy previously acknowledged the veracity of the videos in September of last year. They are officially releasing them now, "in order to clear up any misconceptions by the public on whether or not the footage that has been circulating was real, or whether or not there is more to the videos," according to Pentagon spokesperson Sue Gough.

April 30, 2020 — USNS *Comfort* steams out of New York Harbor, the hospital ship having never been used. Nor was the Javits Center used as a hospital, nor were SUNY and CUNY dormitories used to take care of patients. The expected crisis nevergrew to those proportions, and by April 30 is essentially over. See coverage in <u>Business Insider</u>.

ALSO — Los Angeles offers <u>free "coronavirus" testing for all city residents</u> — thefirst municipality to do so.

ALSO — Armed protesters in Michigan demand an end to the lockdown. FromCommon Dreams:

The right-wing movement against public health measures designed to stave off

the coronavirus pandemic escalated on Thursday as armed gunmen were among those who stormed the Michigan state house and tried to enter the legislative chamber.

The protesters entered the building after holding a small rally outside the State House in Lansing, calling for an end to Democratic Gov. Gretchen Whitmer's stay-at-home order in accordance with guidance from public health experts due to the coronavirus pandemic.

The so-called "American Patriot Rally" was organized by the recently-formed group Michigan United for Liberty and came two weeks after a similar protest dubbed "Operation Gridlock" created a traffic jam outside the government building.

ALSO — In a rare statement, the Office of the Director of National Intelligence says: "The Intelligence Community also concurs with the wide scientific consensusthat the COVID-19 virus was not manmade or genetically modified....The IC will continue to rigorously examine emerging information and intelligence to determinewhether the outbreak began through contact with infected animals or if it was the result of an accident at a laboratory in Wuhan." [wapo] [qof]

ALSO — <u>Bill Gates declares</u> that the world can go back to normal "when almost every person on the planet has been vaccinated against coronavirus." He goes overall the protocols to ensure safety, all of which will be skipped, or the dangers ignored.

One of the questions I get asked the most these days is when the world will be able to go back to the way things were in December before the coronavirus pandemic. My answer is always the same: when we have an almost perfect drug to treat COVID-19, or when almost every person on the planet has been vaccinated against coronavirus.

The former is unlikely to happen anytime soon. We'd need a miracle treatmentthat was at least 95 percent effective to stop the outbreak. Most of the <u>drug candidates</u> right now are nowhere near that powerful. They could save a lot oflives, but they aren't enough to get us back to normal. Which leaves us with a vaccine.

Humankind has never had a more urgent task than creating broad immunity for coronavirus. Realistically, if we're going to return to normal, we need to develop a safe, effective vaccine. We need to make billions of doses, we need to get them out to every part of the world, and we need all of this to happen as quickly as possible.

But he admits:

Although eighteen months might sound like a long time, this would be the fastest scientists have created a new vaccine. *Development usually takes aroundfive years*. Once you pick a disease to target, you have to create the vaccine andtest it on animals. Then you begin testing for safety and efficacy in humans.

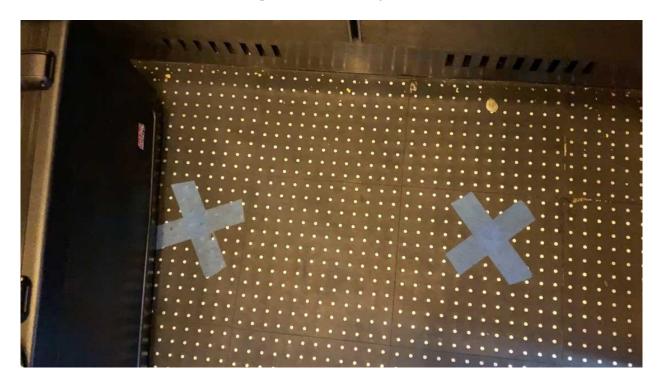
ALSO — <u>USA Today reports</u> — more "refrigerator" trucks or rather, an ice box. There is no actual connection made to "SARS-CoV-2." It is merely a news reportwithout further follow-up.

Police were called to a Brooklyn neighborhood Wednesday after a funeral homeoverwhelmed by the coronavirus resorted to storing dozens of bodies on ice in rented trucks, and a passerby complained about the smell, officials said.

Investigators who responded to a 911 call found that the home had rented four trucks to hold about 50 corpses, according to a law enforcement official. No criminal charges were brought and the official, who was not authorized to speak publicly about the investigation, spoke to the Associated Press on condition of anonymity.

Workers suited up in protective gear could be seen in the afternoon transferring bodies into the refrigerated truck.

Events of May 2020 | May Source Material



Specifications for how to socially distance in a tiny elevator in a Manhattan parking garage, May 2020, Chelsea, New York City. Just stand still and hold your breath. Photo by Eric.

May 2020 — Events this month represent a coalition point for the nascent covid truth movement. Judy Mikovits is the star of the early May news cycle. She is featured in the newly released documentary *Plandemic*, and the release of her book*Plague of Corruption*. The "covid truth" movement picked up people even as skeptics threw tomatoes and cried conspiracy theory.

Editor's Note — At this stage of the crisis, the alt news cycle is about 10 days. An issuesurfaces, and it's big for a while, trailing off at a week and a half. Ata this particular moment, Mikovits was du jour. As 2020 progressed, however, it felt more like a simultaneous experience of everything, with twenty major issues a week popping.

ALSO — This month a statistic is circulated widely: <u>94% of claimed covid deaths</u> are shown by CDC data to have average four additional serious underlying causesof mortality. The issue gets no traction whatsoever in mainstream news.

May 1, 2020 — The Food and Drug Administration (FDA or Agency) issued an Emergency Use Authorization (EUA) for the emergency use of Veklury®

(remdesivir) for treatment of hospitalized patients with severe 2019 coronavirus disease (COVID-19), pursuant to Section 564 of the Act.

ALSO — Where Two or More Are Gathered by Eric F. Coppolino published by PlanetWaves. This is an article analyzing the difference between a conspiracy theory and a grounded scientific theory. [efc]

ALSO: The U.S. government has invested heavily into the pharmaceutical companyModerna and their vaccine development efforts. Moderna, a relatively new companywith an unproven track record, is specifically working on an experimental RNA vaccine for Covid-19 that they claim they can have finished this year. To clarify, this planned vaccine supposedly works by introducing mRNA into your body, which tells your body to produce elements of the virus itself, to which antibodies are meant to be produced by your body in response. Human trials are already in progress only six weeks after a global pandemic is declared. Moderna claims that itsvaccine is an operating system, which is left on the website for more than a year; this is removed and "debunked" by various fact checking reports. [pw has screen shot, must locate resource]

May 3, 2020 — Korean scientists conclude people <u>cannot be infected twice</u>. Sky News reported, "A total of 277 patients in the country were believed to have fallen ill for a second time, as had patients in China and Japan. This prompted concerns that the virus could be mutating so quickly that people were not necessarily immune to catching it again. However, genetic analyses of the virus have not foundany substantial changes which would effectively disguise it from the immune system.

May 4, 2020 — The World Health Organization claims, again, that SARS-CoV-2 has a natural origin and continues to associate it with Wuhan's wildlife market despite not presenting their evidence, and despite substantial, multiple-source evidence to the contrary. There is growing talk from other scientists that we may never know how the claimed virus initially spread to humans in the first place. The wet market theory/story has been thoroughly unraveled by contact tracing that indicates the first 13 cases in Wuhan had no contact with the market. [got] [iap]

May 5, 2020 — The Trump administration says that the coronavirus taskforce will be disbanding by June, one of several indicators that the pandemic is supposed to be over. The next day, the administration says that the task force in fact will not bewinding down and that it's going to be better than ever.

ALSO — Reports claim a <u>new and more contagious strain</u> of the virus is spreading. <u>See primary source</u>. See <u>more complete primary source</u>. This is the first report of the "delta strain," yet another theoretical, *in-silico* or contrived sequence:

Sequences were mapped to a reference (bases 266:29674 of GenBank entryNC_045512; i.e., the first base of the orf1ab start codon to the last base of the ORF10 stop codon) using "nucmer" from the MUMmer package (version 3.23; (Kurtz et al., 2004). The nucmer output "delta" file was parsed directlyusing custom Perl code to partition sequences into the various exclusion categories (Sequence Mapping Table) and to construct a multiple

sequence alignment (MSA). The MSA was refined using code derived from the Los Alamos HIV database "Gene Cutter" tool code base.

At this stage, alignment columns comprising an insertion of a single "N" in a single sequence (generating a frame-shift) were deleted, and gaps were shifted to conform with codon boundaries. Using the initial "good-sequence" alignment, a low-effort parsimony tree was constructed using PAUP: a single replicate heuristic search using stepwise random sequence addition. Sequences in the alignment were sorted vertically to correspond to the(ladderized) tree, and reference-sequence reading frames were added.

ALSO — Early <u>report by the NIH on the results of autopsies</u>: "SARS-CoV-2 testing can be performed at autopsy. Autopsy findings such as diffuse alveolar damage andairway inflammation reflect true virus-related pathology; other findings represent superimposed or unrelated processes."

Here is a compendium of articles about post-mortem pathological examinations from this era. They are not in chronological order. This is a topical entry of medicaldata from this approximate time range.

Autopsies in Germany reveal blood clotting

Scientific American article on autopsies

COVID-19 Autopsies, Oklahoma, USA

Lessons from Two Covid-19 Autopsies

German Autopsies Show Blood Clots in Lungs

<u>Pulmonary and Cardiac Pathology in Covid-19: The First Autopsy</u> Seriesfrom New Orleans

<u>Pulmonary post-mortem findings in a large series of COVID-19</u> casesfrom Northern Italy

Autopsy of First Covid-19 Death Shows Woman Had Massive HeartAttack

<u>Pathological study of the 2019 novel coronavirus disease</u> (COVID-19)through postmortem core biopsies

Autopsies provide crucial information for fighting COVID-19

Autopsy slowdown hinders quest to determine how coronavirus kills

Immune mechanisms of pulmonary intravascular coagulopathy in COVID-19 pneumonia

Post-mortem examination of COVID19 patients reveals diffuse alveolar damage with severe capillary congestion and variegated findings of lungs and other organs suggesting vascular dysfunction

Autopsy in suspected COVID-19 cases

Two years later, the results of a Minnesota study are published indicating that thousands of patients who were said to have died of "covid" died of everything but.

ALSO — Former *New York Times* science reporter Nicholas Wade, <u>writing in the Bulletin of the Atomic Scientists</u>, reviews the evidence and makes a strong case for the lab-leak theory. He focuses in particular on the furin cleavage site, which increases viral infectivity for human cells. His analysis yields this quote from David Baltimore, a virologist and former president of the California Institute of Technology: "When I first saw the furin cleavage site in the viral sequence, with its arginine codons, I said to my wife it was the smoking gun for the origin of the virus. These features make a powerful challenge to the idea of a natural origin for SARS2." Because the sequences are all *in-silico*, meaning computer transcripts of a nonexistent, virtual "virus," it is difficult to say what they are looking at to make this assessment. [<u>wapo</u>] [gof] [bas]

May 6, 2020 — Neil Ferguson, an epidemiologist who provided the models which guided most countries to impose lockdown measures, has resigned after secretly meeting with his married lover, in the midst of stay-at-home measures. The New Zealand Herald reported, "He was forced to resign from his government advisory position the prior day after allowing Antonia Staats, 38, who lives with her husbandand children in another house, to come to his home even as he lectured the public about the need to stop the spread of Covid-19." He remains employed by Imperial College London, and will be back in play soon enough.

ALSO — New York City subway system shuts down overnight for the first time in its115 year history. Ostensibly this is for cleaning and disinfection. This is based on the unproven and later determined nonexistent notion of fomite transmission, or transmission of a claimed respiratory virus by contact with physical objects. Ridership had plummeted by 90% overall between March and early May 2020.

ALSO — New York's Gov. Andrew Cuomo says it's "shocking" that 66% of new hospital admissions related to "covid" are among people who stayed home duringthe lockdowns.

The second highest source of hospital admissions was from nursing homes, comprising 18% of those admitted. But the homeless, who should have been avaged, made up only 2% of hospital admissions.

Still, New York State is telling people to stay home to stop the spread and save lives. We covered this in Planet Waves. The preliminary data was from 100 New York hospitals involving about 1,000 patients, Cuomo said at his daily briefing—seegraphic below.



ALSO — From *Covid19 News*: "We have previously reported on the financial troubles that hospitals across the US are contending with, as well as on the financial support that hospitals receive for deeming patients as having Covid-19 andintubating. Many hospitals are running out of money due to the fact that they ceased performing elective procedures and lost their revenue. Here is another article exploring that further, and how they may potentially be facing closures." More at WHYY.

May 7, 2020 — Autopsies of "covid" patients <u>reveal blood clotting problems</u>. According to the Center for Infectious Disease Research and Policy (CIDRAP) at theUniversity of Minnesota, autopsies revealed that several died of blood clots. Additional material at <u>Scientific American</u>. From the CIDRAP report:

A <u>study</u> of autopsy findings of the first 12 patients who died of COVID-19 in ahospital in Hamburg, Germany, has found that 7 (58%) of them had undiagnosed deep vein thrombosis, suggesting that the virus may cause abnormal blood clotting.

In the prospective cohort study, published yesterday in the *Annals of Internal Medicine*, researchers discovered that the direct cause of death in four patients was massive pulmonary embolism from deep vein blood clots in the legs that lodged in a lung artery, causing a blockage.

High concentrations of COVID-19 genetic material were detected in the lungs, and also in the liver, kidney, or heart in five of six patients who had moderateviremia (COVID-19 viruses in the blood). All had abnormal lung computed tomography (CT) findings, and eight of them (67%) had alveolar damage indicative of early acute respiratory distress syndrome.

Most lungs were congested and heavy, with a maximum combined weight of 3,420 grams (more than 7.5 pounds) in one patient. Mean combined lung

weight was 1,988 grams (4.4 pounds). In comparison, standard lung weights for men are 840 grams (1.9 pounds) and 639 grams (1.4 pounds) for women. Only two patients had relatively low lung weights (550 and 890 grams).

In many cases, the lungs showed signs of mild pleurisy, inflammation of the thin layers of tissue that separate the lungs from the chest wall, as well as a patchy pattern consisting of pale areas contrasting with slightly protruding, firm, reddish-blue areas with high capillary-to-fiber ratios. The lungs were firmbut crumbled easily.

In the 10 patients who died in the hospital, initial laboratory tests showed elevated levels of lactate dehydrogenase (indicating tissue damage), D-dimer(indicating blood clots), and C-reactive protein (indicating inflammation or heart damage), as well as mild thrombocytopenia (low levels of platelets needed for clotting) in 4 of 10 patients.

Median patient age was 73 years (range, 52 to 87), 75% were men, and all had underlying medical conditions, the most common of which were coronaryheart disease and asthma (50%) and chronic obstructive pulmonary disease (25%). Many were obese, with a mean body mass index of 28.7 kg/m^2 .

ALSO — Public health experts at the US Centers for Disease Control and Preventionhave leaked their recommendations on how to safely reopen businesses amid the COVID-19 pandemic—after officials in the Trump administration rejected the guidance and allegedly told CDC officials their plan would "never see the light of day."

The 17-page document (PDF found <u>here</u>) was initially set to be published last Fridaybut was nixed. Instead, <u>it was released to the Associated Press</u> by a CDC official who was not authorized to release it.

The guidance lays out detailed, phased recommendations for how to safely reopen child care programs, schools, day camps, faith communities, businesses with vulnerable workers, restaurants, bars, and mass transit. Though some of the general points laid out already appear on federal websites—such as an emphasis onhand hygiene—the document uniquely offers tailored recommendations for each type of business.

May 8, 2020 — SARS-CoV-2 PCR test kits used in Tanzania were dismissed as faulty by President John Magufuli on Sunday, because he said they had returned positive results on samples taken from a goat and a pawpaw. Magufuli, whose government has already drawn criticism for being secretive about the coronavirusoutbreak and has previously asked Tanzanians to pray the coronavirus away, saidthe kits had "technical errors".

"The PCR test kits had been imported from abroad, Magufuli said during an event inChato in the north west of Tanzania, although he did not give further details. The president said he had instructed Tanzanian security forces to check the quality of the kits. They had randomly obtained several non-human samples, including from apawpaw, a goat and a sheep, but had assigned them human names and ages." [Wehave this quote from *The New York Times*, which says that the <u>Reuters article is unavailable</u>.]

ALSO — Post to a discussion area hosted by the Columbia University statistics department <u>questions why anyone would listen to Neil Ferguson</u> of Imperial CollegeLondon, who had falsely predicted megadeath with covid and many other outbreaks. The author quotes John Fund:

[Imperial College epidemiologist Neil] Ferguson was behind the disputed research that sparked the mass culling of eleven million sheep and cattle during the 2001 outbreak of foot-and-mouth disease. He also predicted thatup to 150,000 people could die. There were fewer than 200 deaths. . . .

In 2002, Ferguson predicted that up to 50,000 people would likely die from exposure to BSE (mad cow disease) in beef. In the U.K., there were only 177 deaths from BSE.

In 2005, Ferguson predicted that up to 150 million people could be killed from bird flu. In the end, only 282 people died worldwide from the disease between 2003 and 2009.

In 2009, a government estimate, based on Ferguson's advice, said a "reasonable worst-case scenario" was that the swine flu would lead to 65,000 British deaths. In the end, swine flu killed 457 people in the U.K.

Last March, Ferguson admitted that his Imperial College model of the COVID-19 disease was based on undocumented, 13-year-old computer codethat was intended to be used for a feared influenza pandemic, rather than a

coronavirus. Ferguson declined to release his original code so other scientists could check his results. He only released a heavily revised set of code last week, after a six-week delay.

So the real scandal is: Why did anyone ever listen to this guy?

May 9, 2020 — <u>Los Angeles Times</u> and other press report that, "Three members of the White House coronavirus task force, including Dr. Anthony Fauci, placed themselves in quarantine after contact with someone who tested positive for COVID-19, another stark reminder that not even one of the nation's most secure buildings is immune from the coronavirus.

"Fauci, the director of the National Institute of Allergy and Infectious Diseases and a leading member of the task force, has become nationally known for his simple and direct explanations to the public about the coronavirus and COVID-19, the disease it causes. Also quarantining are Dr. Robert Redfield, director of the Centers for Disease Control and Prevention, and the commissioner of the Food and Drug Administration, Stephen Hahn."

May 10, 2020 — <u>Joseph Mercola interviews Robert F. Kennedy, Jr.</u> Miraculously, this interview, <u>preserved offsite as a PDF</u>, survived the deletions of covid content by Mercola from his website. Kennedy, the nephew of Pres. John F. Kennedy, says:

Without the pathogenicity of "nCoV" established and proven, the "dangerous" viral load cannot be established and therefore the line between "positive" and "negative" cannot be placed correctly. This is a part of the much wider false positive problem: though its root is that a "positive" is not a case and not, in itself, indicative of anything at all.

May 11, 2021 — <u>FDA updates its guidance on testing protocols</u>, again admitting that test results are meaningless: they do not actually help determine the infection status or the cause of symptoms.

Testing is limited to the Center for Esoteric Testing, Burlington, NC, or other laboratories designated by LabCorp that are also certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA), 42 U.S.C. §263a, and meet the requirements to perform high complexity tests.

Results are for the identification of SARS-CoV-2 RNA. The SARS-CoV-2 RNA is generally detectable in respiratory specimens during the acute phase of infection. Positive results are indicative of the presence of SARS-CoV-2 RNA; clinical correlation with patient history and other diagnostic information is necessary to determine patient infection status. Positive results do not rule out bacterial infection or co-infection with other viruses. The agent detected may not be the definite cause of disease. Laboratories within the United States and its territories are required to report all results to the appropriate public health authorities. Negative results do not preclude SARS-CoV-2 infection and should not be used asthe sole basis for patient management decisions. Negative results must be combined with clinical observations, patient history, and epidemiological information.

May 13, 2020 — Release of the film *Plandemic* directed by Mikki Willis is reported by the *Los Angeles Times*. The film is an interview with molecular biologist Judith Mikovits. We are unable at this time to locate the exact release date. Planet Waves FM covered the film in its May 11, 2020 episode <u>Dangerous Ideas</u>. The short film was release around the same time as her bestselling book *Plaque of Corruption*.

Both the film and the book were among of early rallying points for the nascent covid truth movement, and also a demonstration of how loudly someone can be shouted down. Here is a Planet Waves <u>comment on Judith Mikovits</u>. Here is some ofwhat the LA Times said about the film, which was widely assailed as containing "conspiracy" theories and mistruths:

Slickly produced and shot through with brooding music and black-and-white shots of people walking in slow-motion, "Plandemic" centers on Willis' interviewwith a <u>former molecular biologist named Judy Mikovits</u>, who alleges that a shadowy cabal of scientists and business interests, including the likes of Bill Gates and National Institute of Allergy and Infectious Diseases Director Dr. Anthony Fauci, is leveraging the coronavirus crisis to boost their own power andprofits.

Presented uncritically as a courageous whistleblower, Mikovits lobs a string of false, unsubstantiated claims, including that the virus was developed in laboratories in China and the U.S., that health officials are deliberately inflating COVID-19 statistics and, most dangerously, that wearing a mask couldincrease one's chances of "getting sick from your own reactivated coronavirus expression."

May 14, 2020 — Pres. Trump announced that he will start preparing the military todistribute a vaccine for Covid-19 which he hopes to have ready by the end of the year. This coverage comes from *The Hill*. Of note, there are quite a few vaccines in

development. We have previously covered that, and Trump seems to be siding withwhichever one can be pushed out the door first.

ALSO — <u>Is It, or Isn't It?</u> (about non mainstream pandemic theories) by Eric F. Coppolino published by Planet Waves.

After reviewing voluminous testimony from scientists, doctors and people we assess to be credible, there are essentially six major theories of the origins of the global pandemic that I can account for. Please note that this is an evolving document. Lest anyone confuse these with "conspiracy theories," please read thisarticle on the topic. All of these are grounded scientific theories, all of them offered by MDs, Ph.D.s and qualified journalists. Many will seem to contradict. Part of doing this work involves holding multiple possibilities open in one's mind at the same time and not going nuts. That is a spiritual discipline if anything is.

This is a compendium of alternative pandemic theories we had learned about up until that time. It reviews all of the mainstream theories as well, including naturalorigin, bat soup, lab release, false flag, and others. Mentioned are Robert F. Kennedy, Victor Corman, Christian Drosten, Zack Bush, David Crowe, Andrew Kaufman, Tom Cowan, Judith Mikovits, and others. We publish this just six weeksinto our daily coverage of the issues: we had the map of the territory. Article published soon after Beyond the Paradigm of Paradigms.

ALSO — See transcript of <u>Zach Bush on The High Wire</u>, later deleted by YouTube. He has an interesting theory of viruses, and there are some truly moving elements to this conversation:

ZACH BUSH — If there's crimes against humanity being exercised right now, I don't believe that it's in a military lab. I believe that it's in those ICUs of dying patients alone. In what time in history have we decided that we need to en masse let our – let people die alone? Marines are taught to never leave a soldieron the battlefield. Marines will literally charge into machine gun fire, into rocket fire, to go grab that injured soldier so that they don't die alone in enemy hands.

What level of fear have we induced in mankind that we are letting our revered elderly, and our young people, who are dying from these conditions, die alone? Itis worse than rocket fire. It is worse than this. And we've generated that level of fear around a virus that looks to have a mortality similar to flu.

What are we doing with this tyranny of fear? We are tearing apart the very fabric of what it means to be human. There's an innate drive in us to stay connected, to stay in one another's presence. To have fellowship with one another. It's

written into our constitution that you will not block public gatherings, you will not block the ability for us to get together and practice our spiritual faith, to practice our spiritual experience.

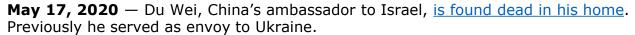
ALSO — <u>The Daily Mail reports</u> that men with low testosterone levels that contractCOVID-19 are at far greater risk of dying from the virus, a study has found. A recent study found men are twice as likely to die from the coronavirus, but clinicians have been unable to determine why this is.

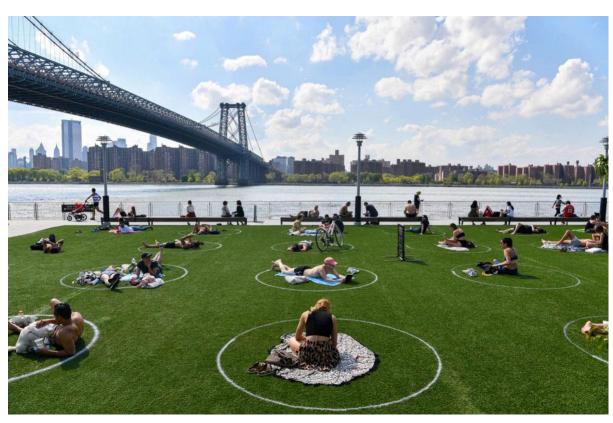
But a study from a German hospital of 45 COVID-19 patients admitted to intensive care reveals the male sex hormone testosterone may play a key role. The hormone known to help regulate the body's immune response but when a man has low levels of testosterone, the immune system is not kept in check and can go haywirefollowing infection. At this time, the theories and observations are flying.

May 15, 2020 — Pres. Trump initiates Operation Warp Speed (OPWASP). Billed as a public-private partnership to create multiple vaccines for the claimed SARS-CoV-2virus, the project is headed by the former head of vaccine development for GlaxoSmithKline, <u>Moncef Mohamed Slaoui</u>. It was budgeted at \$10 billion under theCARES Act. Here is how the project is described by Wikipedia:

The program promoted mass production of multiple vaccines, and different types of vaccine technologies, based on preliminary evidence, allowing for faster distribution if clinical trials confirm one of the vaccines is safe and effective. The plan anticipated that some of these vaccines will not prove safe or effective, making the program more costly than typical vaccine development, but potentially leading to the availability of a viable vaccine several months earlier than typical timelines.

ALSO — Los Angeles County Unified School District closes schools all public schools in the county. New York City schools are <u>shut down the same day</u>.





Human parking spaces (or is it pixels) in New York City, May, 2020. Photo by Paul Martinka.

ALSO — *New York Post* reports on <u>human parking spots</u> at Domino Park in Brooklyn and elsewhere in New York City. The digital revolution is complete: peoplehang out inside their own personal pixel. See photo below. Contrast with the Woodstock festival <u>during the 1969 "Hong Kong flu."</u>

May 18, 2020 — Pres. Trump says he is taking hydroxychloroquine as a preventive. Trump told reporters he has been taking the drug, hydroxychloroquine, and a zinc supplement daily "for about a week and a half now." Trump spent weekspushing the drug as a potential cure or prophylaxis for COVID-19 against the cautionary advice of many of his administration's top medical professionals.

May 20, 2020 — David Crowe, host of *The Infectious Myth* podcast, publishes a paper called "Flaws in the Coronavirus Pandemic Theory." The paper presents an analysis of index cases and other early cases, demonstrating that there is no community spread, and that no virus has been isolated. This issue does not surface in the mainstream covid truth community until the end of the year, and it is anotheryear before it has taken on al life of its own.

Entries tagged [crowe] in this timeline are references to this paper. He writes:

The world is suffering from a massive delusion based on the belief that a test for RNA2 is a test for a deadly new virus, a virus that has emerged from wild bats or other animals in China, supported by the western assumption that Chinese people will eat anything that moves.

If the virus exists, then it should be possible to purify viral particles. From these particles, RNA can be extracted and should match the RNA used in this test. Until this is done it is possible that the RNA comes from another source, which could be the cells of the patient, bacteria, fungi etc.

There might be an association with elevated levels of this RNA and illness, but that is not proof that the RNA is from a virus. Without purification and characterization of virus particles, it cannot be accepted that an RNA test is proof that a virus is present.

ALSO — While ordinary commoners in England could not so much as meet a friend in their garden or have an overnight guest, Prime Minister Boris Johnson, his wife and about 40 colleagues and friends, attend a party in the garden of No. 10 Downing Street. "After what has been an incredibly busy period it would be nice to make the most of the lovely weather and have some socially distanced drinks in theNo10 garden this evening," Private Secretary Margin Reynolds said in the leaked message, which was seen by ITV. "Please join us from 6pm and bring your own booze!" This will come to light two years later, when Johnson will be asked to resignand will seek a "no confidence vote" in an attempted act of contrition.

May 22, 2020 — CDC claims that <u>35% of cases do not have symptoms</u>. In reality, the number is more like 99%, or zero if you've figured out the virus is a missing person.

- **ALSO** Florida data scandal. Ousted manager was told to manipulate COVID-19 data before state's re-opening, she says Rebekah Jones said the deputy Secretaryof Health asked for misleading data on rural counties.
- **ALSO** There is now a debate about whether it's possible to catch a respiratory virus from touching a box of spaghetti. Yes, only if you inhale. (Seriously, this is called "fomite transmission.") CDC issues a clarification: "The primary and most important mode of transmission for COVID-19 is through close contact from person-to-person. Based on data from lab studies on COVID-19 and what we know about similar respiratory diseases, it may be possible that a person can get COVID-19 by touching a surface or object that has the virus on it and then touching their own mouth, nose, or possibly their eyes, but this isn't thought to be the main way the virus spreads." Here is another informative CDC page, in case you are not confused as it is.
- **ALSO** Planet Waves publishes <u>How Did We Get Here (part one)</u> by Eric F.Coppolino. [efc]
- **May 23, 2020** China reports no new symptomatic coronavirus cases, the firsttime since the beginning of the claimed outbreak in December.
- **May 24, 2020** The New York Times runs a dramatic cover with names of some ofthe 100,000 people they say were killed by SARS-CoV-2.

The New York Times

U.S. DEATHS NEAR 100,000, AN INCALCULABLE LOSS

May 25, 2020 — George Floyd is <u>murdered by a police</u> officer in Minneapolis. Protests break out around the country. Suddenly, massive crowds are in the streetswithout social distancing or masking. Everyone holds their breath and waits for the massive wave of "coronavirus" cases to annihilate the population, but it never happens. Politicians who insisted that churches be closed and that people social distance are seen marching with protesters. There is some anger at this hypocrisy and the dim recognition that something is wrong with the community spread theory, but it's quickly suppressed by the next massive wave of bullshit. The rest ofMay's news in the United States is dominated by the protests. It seems briefly like "covid" is over or irrelevant.

ALSO — *The New York Times* is pushing the wholly invalidated "wet market theory." *From Covid19 News*:

Yesterday, among the New York Times live updates, mention was made of the wet market origin theory of the virus, alongside the Wuhan Institute of Virology'slatest denial that they could, in any way, be the source of the virus. We've been following the many problems of the wet market theory, which is disproven as none of the early cases in Wuhan can be contact traced to a point source in the market, and 13 cases had no contact whatsoever, direct or indirect, with the market or anyone who was there. Therefore, the disease was imported to the market rather than originating from the market. Eric previously discussed this in this May 1 article.

The article deconstructs the lab release theory as "conspiracy theory." It is, at least, a valid proposal and (at least was) a testable hypothesis under any virus scenario. Early discussions that no virus could jump from a bat to a person withoutan intermediate host OR gain of function in a lab are lost to posterity; that analysiswas so March 2020.

The article also describes doctors facing the consequences of speaking out against the lockdown measures. All doctors who did so were accused of merely being Trump supporters, effectively dividing the issue along party lines.

From *The New York Times* — lab release is considered a political theory attributable only to Donald Trump, not to the considerable number of virologists who are sayingit is possible.

The Trump administration's unsubstantiated claims that the coronavirus pandemic was set off from a Wuhan government laboratory are "pure fabrication," the head of the lab was quoted as saying in Chinese state media on Sunday.

Wang Yandi, who leads the Wuhan Institute of Virology, said that the institutefirst received a sample of the virus at the end of December. By that point, thevirus had been circulating in Wuhan, a major travel hub, for weeks.

"We didn't have any knowledge about the virus before that, nor have we evermet, researched or kept the virus," Dr. Wang said.

Scientists are still studying how the outbreak first happened. Most of them believe that the virus was passed from bats to humans via an intermediary species, one that was probably sold at a wet market in Wuhan late last year.

The debate between the unsubstantiated "wet market theory" versus the unsubstantiated "lab release theory" will persist into 2022. Even as late as 2022, The New York Times will try to advance the "wet market theory," as there is no other in circulation besides the "lab release theory" which it holds as a foregone conclusion is not true.

However, on the "covid truth" side of the world as opposed to the "accept the narrative as approved by the government" theory, the debate is really "no virus" versus "virus." This becomes the single biggest split in the "covid truth" camp.

Many of the major advocates of ending lockdowns and calling for vaccine safety are pushing the virus theory, while a minority but vocal group of doctors and investigators are pointing out that no virus was ever found, identified, isolated, purified, sequenced, characterized, or subjected to the PCR's Gold Standard. The Gold Standard as defined by inventor Kary Mullis means that the test might be serviceable for some diagnostic purposes if it's certain they have the right molecule.

The number of claimed deaths moves grossly disproportionately to the number ofclaimed infections. Still, the claimed test for covid continues to be taken seriouslydespite admissions by the government that it cannot test for live virus, for infection, for contagiousness, or in any way predict symptoms.

May 26, 2020 — Chinese CDC has admitted, following tests on animals at the Huanan Seafood Wholesale Market, the coronavirus did not originate at the market. *The Wall Street Journal* reported on this on May 26 and seems to take the stance that this announcement is an attempt on the part of China to downplay the possibility that the virus originated from China and/or one of the labs in Wuhan. The nature of the testing is also in question.

Business Insider, in their May 28 coverage of this development, cites the above article however they also include past coverage and research supporting the conclusion that the virus did not originate from the market. Notably they include this study from Nature. [See January 24, 2020 when The Lancet publishes a paperby Huang et al revealing that 13 of the original 41 cases had no contact with the Huanan wet market in Wuhan, making the "wet market origin" story implausible orimpossible.]

ALSO — This analysis from Avik Roy and Gregg Girvan was published in *Forbes* and claims that "42% of all Covid-19 deaths have taken place in nursing homes and assisted living facilities." This is about .06% of the population. Roy notes that there are some states, such as New York, that exclude those who die in hospitals from their nursing home death tallies "even if they were originally infected in a long-termcare facility."

ALSO — In a CNN interview, disregarding what he said in a March 60 Minutes interview, Anthony Fauci urges Americans to wear masks in public as a sign of

respect for the Godfather, I mean, for others. "I want to protect myself and protect others, and also because I want to make it be a symbol for people to see that that'sthe kind of thing you should be doing."

May 28, 2020 — GMWatch.prg reports that the <u>lab escape theory is gainingscientific support</u>. The issue won't go away! [gof] [iap]

The possibility that SARS-CoV-2 is a human-manipulated virus that escaped from a lab has been flagged up by a whole series of scientists, such as Prof Richard Ebright, Prof Stuart Newman, Dr Michael Antoniou, Dr Jonathan Latham, Yuri Deigin, Dr Billy Zhang, and Prof Jonathan J. Couey.

Now it is gaining further scientific support in the form of two papers, recently posted on academically established pre-peer review websites. Although these studies have not yet been peer-reviewed, they are being taken seriously by thescientific community, which has opened up a lively discussion on social media.

The first <u>study</u>, led by Dr Alina Chan at the Broad Institute, MIT (USA), strongly challenges the much promoted narrative that the virus jumped from animals tohumans at the Huanan seafood and wildlife market in Wuhan, China.

ALSO — WebMD catches up with the "did not come from the Huanan Market" issue. They quote a four-month-old article in *Science*. Apparently they pick the story up from Global Times published two days earlier:

"At first, we assumed the seafood market might have the virus, but now the market is more like a victim. The novel coronavirus had existed long before,"

Gao Fu, director of the center and member of the National Committee of the 13th Chinese People's Political Consultative Conference, said on Monday.

Gao said he had gone to Wuhan to collect samples for COVID-19 researchers in early January, but no viruses were detected in the animal samples. Viruses wereonly found in environmental samples, including sewage.

May 30, 2020 — <u>In this article *The New York Times*</u> explores Japan's situation further; Japan has reported "fewer deaths than other major nations" despite not testing, and despite enacting a late, negligible lockdown. The articles notes the concerns of critics who say that Japan has "undercounted coronavirus deaths." However hospitals were not swamped, and as of yet data on excess deaths are still pending.

May 31, 2020 — A new lockdown measure has been introduced in the UK preventing people from "socializing (or gathering) with one person from outside oftheir household in a private space." This report comes from the *Daily Mirror*.

ALSO — In a related study by three Harvard Medical School researchers, the authors warn that sex could spread the coronavirus. They recommend "avoiding kissing, showering before and after sex, and even wearing masks while having sex."

This research was partly funded by <u>Gilead, producer of remdesivir</u>, the FDA emergency-approved treatment for Covid-19 that was intended to be the standard

of care for patients. This is cloaked by running the funding through the Fenway Institute, publishing in the Annals of Internal Medicine, and the association with Harvard.

In high altitude locales around the world there have been fewer fatalities and fewer "cases" than scientists initially expected. According to this article from The Washington Post, "Researchers hypothesize that populations living at high altitudes might be benefiting from a combination of an ability to cope with hypoxia (low levels of oxygen in the blood) and a natural environment hostile to the virus."

Events of June 2020 | June Source Material



One-way aisles in Adams Fairacre Markets, upstate New York, spring 2020. Photo by Eric.

June 2020 — The Great Reset conference of the World Economic Forum, its 50th meeting, held in Davos, Switzerland. This is a combination brain trust meeting andstakeholder meeting. The <u>Wikipedia entry</u> is meekly accurate though omits the more sinister elements of the plan,

June 1, 2020 — A Reuters report says that vaccine developers are struggling to find virus in order to test a potential vaccine. They also say there are not enough infections to know whether the vaccine will work under real-life circumstances.

Nobody is proposing out loud that there may be no virus, though some are sayingthat its existence was not properly documented and tested.

"Ironically, if we're really successful using public health measures to stamp out the hotspots of viral infection, it will be harder to test the vaccine," said Francis Collins, director of the National Institutes of Health in the United States. [iap] [vax]

ALSO — Contact tracing is now being used in some capacity to track protestors in Minnesota. And, to clarify, it is indeed the contact tracing that was developed to monitor the coronavirus, not some previously unmentioned equivalent. As if that wasn't enough, federal officials have also been <u>flying a Predator drone over the protestors</u> in Minnesota to monitor their actions.

Bloomberg reports that there is a Zoloft shortage: "Late last week, the Food and Drug Administration added Zoloft, which is sold under the generic name sertraline and was first approved in the U.S. in 1991, to its list of drugs in shortage. The tablet is used to treat a range of conditions, including depression, obsessive-compulsive disorder, and post-traumatic stress disorder."

June 2, 2020 — <u>Associated Press reports</u>: "Chinese officials sat on releasing the genetic map, or genome, of the deadly virus for over a week after multiple government labs had fully decoded it, not sharing details key to designing tests, drugs and vaccines. Strict controls on information and competition within the Chinese public health system were largely to blame, The Associated Press has found from internal documents, emails and dozens of interviews."

ALSO — Mercola reports (URL unavailable): Figures released from NHS England "suggest that up to 20% of hospital patients with 'covid-19' were infected at the hospital." Boris Johnson has referred to these hospital-acquired Covid deaths as anepidemic. Mercola also takes a look at a meta-analysis of 40 studies that shows a high rate of nosocomial infections; that is, infections which originate in a hospital.

June 3, 2020 — The World Economic Forum declares that <u>it's time for "The Great Reset" of capitalism</u>. This is ahead of the release of a book by the same name a month later, co-authored by Klaus Schwab, whose title is executive chairman of WEF. They proudly say, "In every crisis, there is an opportunity" — especially if the crisis was made for that purpose. WEF was one of the creators of Event 201 held in October 2019, a simulation exercise which predicted the "coronavirus pandemic" that would emerge in the news just two months later. Listen to Schwab sell his planto the <u>public in this podcast episode</u>.

From the website:

COVID-19 lockdowns may be gradually easing, but anxiety about the world's social and economic prospects is only intensifying. There is good reason to worry:a sharp economic downturn has already begun, and we could be facing the worst depression since the 1930s. But, while this outcome is likely, it is not unavoidable.

To achieve a better outcome, the world must act jointly and swiftly to revamp all aspects of our societies and economies, from education to social contracts and working conditions. Every country, from the United States to China, must participate, and every industry, from oil and gas to tech, must be transformed. Inshort, we need a "Great Reset" of capitalism.

There are many reasons to pursue a Great Reset, but the most urgent is COVID-19. Having already led to hundreds of thousands of deaths, the pandemic represents one of the worst public-health crises in recent history. And, withcasualties still mounting in many parts of the world, it is far from over.

This will have serious long-term consequences for economic growth, public debt,employment, and human wellbeing. According to the Financial Times, global government debt has already reached its highest level in peacetime. Moreover, unemployment is skyrocketing in many countries: in the US, for example, one infour workers have filed for unemployment since mid-March, with new weekly claims far above historic highs. The International Monetary Fund expects

the world economy to shrink by 3% this year – a downgrade of 6.3 percentagepoints in just four months.

ALSO — The Los Angeles Times reports that the Southern California chapter of the American Academy of Pediatrics, which represents about 1,500 doctors, issued a statement pointing to research suggesting that the risks of "covid-19" transmission among children are lower than for adults, but that keeping children away from inperson instruction for longer will have negative consequences. The damage done bykeeping children out of school might outweigh the risks of "covid-19" transmission, a regional organization of pediatricians said Tuesday, pushing back against educators who have cautioned against reopening campuses too soon.

June 4, 2020 — Lab release theory keeps going and going. Sir Richard Dearlove, former head of M16, has recently spoken out and said that "he believes the coronavirus pandemic 'started as an accident.'" He states that his conclusion is based off of a scientific report that he has seen. From *The Telegraph*: A former head of MI6 has said he believes the coronavirus pandemic "started as an accident"when the virus escaped from a laboratory in China. In an interview with *The Telegraph*, Sir Richard Dearlove said he had seen an "important" new scientific report suggesting the virus did not emerge naturally but was man-made by Chinesescientists.

ALSO — Reuters reports that the virus is losing its potency, including to a "top Italian doctor." From the language, including the term "viral load in quantitative terms," is based on quantitative PCR results:

"In reality, the virus clinically no longer exists in Italy," said Alberto Zangrillo, thehead of the San Raffaele Hospital in Milan in the northern region of Lombardy, which has borne the brunt of Italy's coronavirus contagion.

"The swabs that were performed over the last 10 days showed a viral load in quantitative terms that was absolutely infinitesimal compared to the ones carriedout a month or two months ago," he told RAI television.

And:

A second doctor from northern Italy told the national ANSA news agency that he was also seeing the coronavirus weaken.

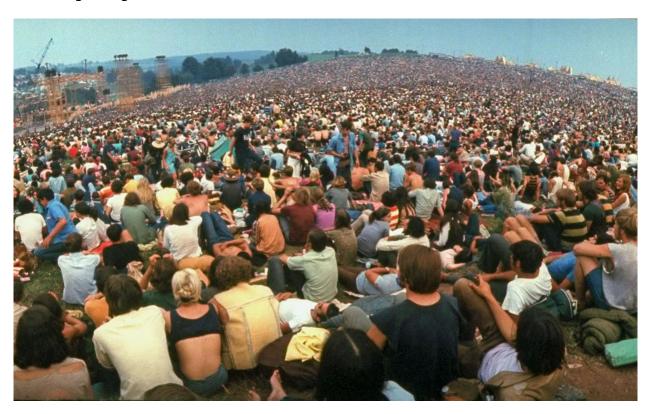
"The strength the virus had two months ago is not the same strength it

has today," said Matteo Bassetti, head of the infectious diseases clinic at the SanMartino hospital in the city of Genoa.

ALSO — <u>USA Today reports</u>: Now that Las Vegas is starting to reopen, a growing number of tourists have shown up to gamble, many of them sansmasks and with money to burn.

ALSO — It's only June, but *The Atlantic* tells us about "covid" long-haulers.

ALSO — They Were Barefoot in Babylon: How We Got Here Part 2 by Eric F.Coppolino published by Planet Waves. The article contrasts the Woodstock festival happening in 1969 at the height of the "Hong Kong Flu" with events of the digital age in 2020.



Young people gather at the Woodstock Festival in August 1969 during the "Hong Kong Flu," said to have taken 100,000 lives by this time. Photo by John Dominis / LIFE.

June 5, 2020 — Reka Gustafson, one of British Columbia's top health officials, has come out and said that there is "absolutely no evidence that this disease is airborne," and pointed out that if it were, then the measures that were taken to mitigate the spread wouldn't have worked.

ALSO — Amid the <u>nationwide protests</u> over the May 25 <u>police murder of George Floyd</u>, Fauci warned that people not wearing face masks in crowds may "propagate the further spread of infection." No such thing happens.

ALSO — Covid vaccination should be mandatory for all New Yorkers except thosewhose doctors exempt them, the Health Law Section of the New York State Bar

Association (NYSBA) recommends in a report issued today. <u>State Bar Association</u> statement. [vax] They later walk this back. Here is part of their original statement:

A COVID-19 vaccination should be mandatory for all New Yorkers except those whose doctors exempt them, the Health Law Section of the New York State BarAssociation (NYSBA) recommends in a report issued today. The report also callson the state Department of Health (DOH) to adopt uniform standards for allocation of ventilators and personal protective equipment. These standards would be triggered whenever there are insufficient medical supplies, ICU beds or trained health care workers to meet the needs of all patients.

ALSO — World Health Organization (WHO) endorses the use of masks, though saidthat their use is "not yet supported by high quality or direct scientific evidence." From *The New York Times*:

Long after most nations urged their citizens to wear <u>masks</u>, and after months ofhand-wringing about the quality of the evidence available, the World Health Organization on Friday endorsed the use of face masks by the public to reduce transmission of the coronavirus.

Since the beginning of the pandemic, surprisingly, the W.H.O. had refused to endorse masks. The announcement was long overdue, critics said, as masks arean easy and inexpensive preventive measure.

Even in its latest guidance, the W.H.O. made its reluctance abundantly clear, saying the usefulness of face masks is "not yet supported by high quality or direct scientific evidence," but that governments should encourage mask wearingbecause of "a growing compendium of observational evidence."

And:

But the W.H.O. did not budge from its previous recommendations for medical workers, saying that respirator masks are only needed if such workers are involved in procedures that generate virus-laden aerosols — droplets smaller than 5 microns.

Apart from those circumstances, transmission of the virus so far has only been demonstrated for larger droplets and by contact, said Dr. Benedetta Allegranzi, an infectious disease expert and technical lead for the W.H.O.

While studies have shown that viral R.N.A. is present in the air in certain health care settings, "transmission is different, and it has not been demonstrated," she said.

June 6, 2020 — <u>Severe Acute Respiratory Syndrome Coronavirus 2 from Patient with Coronavirus Disease, United States</u>, by Jennifer Harcourt, Azaibi Tamin, Xiaoyan Lu, Shifaq Kamili, et al., in Volume 26, Number 6—June 2020. The authorshave used 37 base pairs from human samples and extrapolated out to an *in-silico* 33,000 base pairs of what they think is the full genome. [iap] [kpcr]

They write:

We designed 37 pairs of nested PCRs spanning the genome on the basis of the

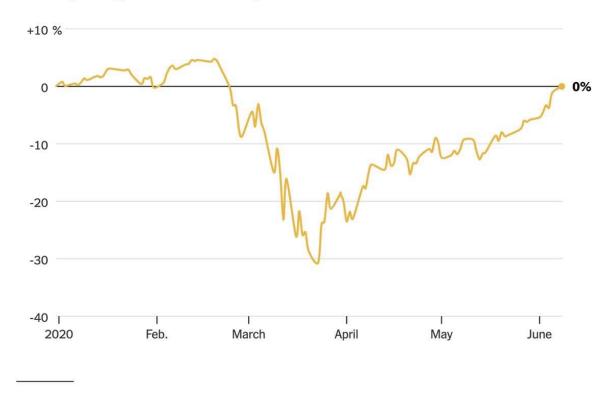
coronavirus reference sequence (GenBank accession no. NC045512). We extracted nucleic acid from isolates and amplified by using the 37 individual nested PCRs. We used positive PCR amplicons individually for subsequent Sangersequencing and also pooled them for library preparation by using a ligation sequencing kit (Oxford Nanopore Technologies, subsequently for Oxford Nanopore MinION sequencing. We generated consensus nanopore sequences by using Minimap version 2.17 and Samtools version 1.9. We generated consensus sequences by Sanger sequencing from both directions by using Sequencher version 5.4.6, and further confirmed them by using consensus sequences generated from nanopore sequencing.

ALSO — Just like they said they would to in Event 201, the European Commission is set to introduce proposals that will require social media companies such as Facebook, Google and Twitter, to "provide monthly updates on how they're tacklingmisinformation connected to COVID-19." This is based on a <u>report in Politico</u>.

"It is high time to step up on this and not to allow others such as China to occupy the space," Věra Jourová, the Commission's vice president for values and transparency, said Thursday during a webinar organized by her political group Renew Europe in reference to ongoing disinformation. "We need to get better at assessing the threats and liaising with partners such as NATO on this."

June 8, 2020 — After months of alarming freefall and then a mere two-month recovery, the stock market returns to where it was at the beginning of the year.

Percentage change in the S&P 500 this year



Source: Refinitiv • Note: Year-to-date change from close of trading on Dec. 31, 2019.

The New York Times comments:

Even though the economy has begun to reopen, it is hard to overstate how disastrous the past three months have been and what the long-term consequences are for everything, from the nature of work to the future of certainindustries. Tens of millions of people are unemployed, corporate earnings have plummeted, and industries such as tourism, retail and entertainment might neverfully recover from the blow dealt to their businesses. But in the stock market, it'slike the pandemic never happened.

"Investors seem to have decided that the past three months were just a bad dream that we're waking up from," said Scott Clemons, chief investment strategist for private banking at Brown Brothers Harriman, an investment bank.

After an initial few weeks of volatility, when the market dropped 34 percent, it has become inured to the near-daily drumbeat of bad news. When the CommerceDepartment announced on April 29 that the economy shrank at a nearly 5 percent annual rate, its fastest drop since the 2008 recession, stocks rose 2.7 percent. A month ago, when the Bureau of Labor Statistics published what

was essentially the worst employment report on record — showing that morethan 20 million jobs disappeared in April as unemployment surged to 14.7 percent, the highest since the Great Depression — stocks rose 1.7 percent.

So, why is the market behaving this way?

In large part, it was the actions of the federal government. Early on, the Federal Reserve stretched its financial safety net wide, announcing it would provide a backstop by using its emergency lending powers to buy assets — from municipal to corporate debt — with newly printed money. Also, it began snapping up government-backed bonds through a newly unlimited buying campaign. That hadthe effect of keeping bond prices up and yields, which move in the opposite direction of prices, low. And so investors, looking for better returns, began putting their money into the stock market instead, creating upward pressure on prices.

ALSO — Remdesivir, the deadly "covid treatment" from Gilead that was emergency-use approved by the FDA despite the lack of a control group during its efficacy trial, is said to be at risk of running out in the U.S. Specifically the supply ofthe drug that was donated by Gilead to the U.S. government is set to run out, and, as this article from CNN puts it, "now that the free supply is almost gone, there are concerns Gilead will charge a high price." Later it will emerge that more than half ofpatients treated with the drug die of multiple organ failure.

ALSO — The Washington Post has reported on two new studies that claimed that shutdowns prevented nearly 60 million infections in the United States, and saved about three million European lives. A separate study by the Imperial College London brings the mathematical skills of Neil Ferguson back into play. He is the guywho predicted that 82% of the American public would be "infected" and that 3% could die. The two reports were published simultaneously in the journal Nature, which would later in the year publish a study saying there is no asymptomatic spread whatsoever.

A separate study from epidemiologists at Imperial College London estimated the shutdowns saved about 3.1 million lives in 11 European countries, including 500,000 in the United Kingdom, and dropped infection rates by an average of 82 percent, sufficient to drive the contagion well below epidemic levels.

ALSO — In an effort to salvage its 2020 tourist season, Maine will be requiring thattourists originating outside of Vermont and New Hampshire test negative for the "novel coronavirus." This development was announced Monday during a press conference by Gov. Janet Mills.

If visitors do not want to be tested, they may be quarantined for 14 days within thestate, though it is not clear where that would happen. One point of verification of testing will be at hotel, campground or bed and breakfast check-in. Those who havequarantined in Maine for 14 days will have the test requirement waived. Out of state quarantine does not count, because it's not close enough to purgatory as is spending two weeks locked in a motel or cottage in Maine during the summer.

ALSO — New York will be holding its Democratic primary on June 23 following a ruling from the Second Circuit Court of Appeals where it was found that a federalcourt had properly ordered that the scheduled primary take place.

ALSO — The WHO's Maria Van Kerkhove, its technical lead on the "pandemic," saidthat asymptomatic spread of the coronavirus is "very rare." This is completely at odds with how nations around the world have been responding to the crisis — the whole idea of the shutdown, and of terrifying people into thinking they could kill their parents or members of their church congregation, is based on the notion of asymptomatic or subclinical spread, a concept made up by Neil Ferguson for the sake of his computer models.

This is also behind the concept of social distancing, mandatory face cloths, and all this Plexiglas appearing everywhere. It would be easy enough to tell sick people to stay home, which we believe would solve the problem.

From *The New York Times*:

"Comprehensive studies on transmission from asymptomatic individuals are difficult to conduct, but the available evidence from contact tracing reported by Member States suggests that asymptomatically-infected individuals are much lesslikely to transmit the virus than those who develop symptoms," according to Maria Van Kerkhove, part of the Health Emergencies Program at WHO.

This is confirmed by a study in *Nature* published later in the year: based on testing of all 9.5 million people in Wuhan, there is no such thing as asymptomaticspread.

ALSO — Opinion column in *Newsweek* calls for merger of the World Health Organization (WHO), a private company, and federal spy agencies. I know whatyou're thinking: what a fabulous idea! Now why didn't I think of that?



Ben Garrison's cartoon The Masks Speak, published June 9, 2020.

June 9, 2020 — Dr. Maria Van Kerkhove, the World Health Organization's technicallead, walks back her comment made at a W.H.O. briefing on Monday, saying that itwas based on just two or three studies and that it was a "misunderstanding" to say asymptomatic transmission is rare globally. "I was just responding to a question, I wasn't stating a policy of W.H.O. or anything like that," she said. Source is <u>The NewYork Times</u>. Generally this is passed off as a "misunderstanding." There is no good news allowed.

ALSO — Contact tracing in Louisiana is <u>not working too good</u>. Louisiana is spending millions of dollars on the centerpiece of the state's reopening plan, contact tracing, the practice of deploying callers to reach infected people and track down their contacts. But the plan is hitting a snag: people aren't answering their phones.

June 11, 2020 — The International Institute of Forecasters has <u>published</u> <u>a critique</u> of epidemiology forecasting. Here are a couple of excerpts from their conclusion:

Blindly acting based on extreme value theory alone would be sensible if we livedin the times of the Antonin plague or even in 1890, with no science to identify

the pathogen, elucidate its true prevalence, estimate accurately its lethality, andcarry out good epidemiology to identify which people and settings are at risk. Until we accrue this information, immediate better-safe-than-sorry responses arelegitimate, trusting extreme forecasts as possible (not necessarily likely) scenarios. However, caveats of these forecasts should not be ignored [1,18] and new evidence on the ground truth needs continuous reassessment. Upon acquiring solid evidence about the epidemiological features of new outbreaks, implausible, exaggerated forecasts [19] should be abandoned. Otherwise, they may cause more harm than the virus itself.

June 12, 2020 — Seattle Times reports that a "covid" patient was sent a \$1.1 million medical bill for his treatment. "The bill is technically an explanation of charges, and because Flor has insurance including Medicare, he won't have to pay the vast majority of it. In fact because he had COVID-19, and not a different disease, he might not have to pay anything — a quirk of this situation I'll get to in aminute."

June 15, 2020 — It's like déjà vu all over again: Food market shut down in Beijing; China adopts 'wartime-like measures' in response to new 'cases'. *The WallSt. Journal* wrote:

Chinese health authorities shut parts of Beijing and adopted tight controls afterthe capital confirmed a record number of new Covid-19 infections, sparking growing concerns about a coronavirus resurgence.

Beijing had recorded almost 80 new cases by Sunday, all locally transmitted and linked to Xinfadi, a sprawling meat and vegetable wholesale market in the southwestern district of Fengtai that supplies most of the city's fruit and vegetables, officials said.

- **ALSO** A pastor in Argentina <u>has reopened his church as a bar</u> in protest of the lockdown regulations in place there which continue to forbid religious services. Thepastor of the church, Daniel Cattaeno, was quoted as saying "Bars can open, shopscan open, why are they discriminating against us?" June 2020 is a delightfully perverse month in this history, isn't it?
- **ALSO** The hydroxychloroquine saga continues as the FDA has <u>revoked its</u> <u>emergency authorization</u> of the drug as well as the related drug chloroquine. Thiscomes to us from the New York Times where it is also noted that "the [FDA] said that after reviewing some data, it had determined that the drugs, particularly hydroxychloroquine, did not demonstrate benefits that outweighed their risks."
- **ALSO** First indication that covid "vaccines" do not prevent the spread of the nonexistent virus. "Is that protection against infection?" Shattock said in a Fortune interview. "Is it protection against illness? Is it protection against severe disease? It's quite possible a vaccine that only protects against severe disease would be veryuseful."
- **ALSO** Denis Rancourt: "In my article <u>Masks Don't Work: A review of science relevant to COVID-19 social policy</u>, I show that there have been many randomizedcontrolled trials (RCTs) and meta-analyses of RCTs, which were designed to detect

any benefit from wearing a mask, in terms of reducing the risk of being infected by a viral respiratory disease."

- **June 16, 2020** <u>Avira reports</u> that 71% of Americans will not "download a COVIDcontact tracing app." The main reason cited was that "people don't trust the technology to protect their digital privacy," but, notably, according to the results Americans are "twice as likely to trust contact tracing technology provided by Big Tech to keep their data private over government-run apps." The research <u>comes from Avira</u> where an in-depth report on the results of the study may be found. Below are a few of the key findings.
- **ALSO** The Washington Post has reported on a new study indicating that children are only half as likely to be infected by the coronavirus. On a related note, The Washington Post also reports that all schools have been closed in Beijing as the cityhas raised its coronavirus response; schools had just reopened in May.
- **ALSO** Two weeks after protests in Philadelphia drew crowds of thousands and ledto clashes with police, data maintained by the city indicate the large gatherings <u>haven't caused a spike</u> in COVID-19 cases so far.
- **June 17, 2020** Nobody catches "covid" at rallies, marches and riots, but the U.S. Open tennis competition in Queens will proceed without spectators. Gov. Andrew M. Cuomo announced Tuesday that the United States Open would be held as originally scheduled but without spectators at the U.S.T.A. Billie Jean King National Tennis Center in Queens, approving a plan by the United States Tennis Association to salvage the Grand Slam tournament, one of the biggest sporting events in New York. "It will be held without fans, but we can watch it on TV, and I'lltake that," the governor said.
- **ALSO** Reuters reports that the WHO halts trials of hydroxychloroquine becausethe experiment showed no benefit.

WHO expert Ana Maria Henao-Restrepo said investigators leading the so-called Solidarity Trial testing the drug - which had been promoted by U.S. President Donald Trump - had reviewed recent evidence and decided to stop recruiting newpatients.

"After deliberation, they have concluded that the hydroxychloroquine arm will be stopped from the Solidarity Trial," Henao-Restrepo told a media briefing.

- **June 18, 2020** FDA warns that you can infect your pet with "covid." *Covid19 News* wrote, "Since this whole ordeal has started we have been clobbered with themessage that "you will murder everyone you love by virtue of breathing and/or existing in the same space as them."
- **ALSO** The European Commission and Johnson & Johnson are in advanced talks as the Commission seeks to "reserve or buy up-front" Johnson & Johnson's currentvaccine that is under development. Johnson & Johnson, the pharmaceutical company that played a role in <u>fueling the opioid epidemic</u> in the U.S., is currently one of the companies taking place in Trump's Operation Warp Speed. There is talk

that the EU expects an announcement of a deal as early as next week. Reutersreport.

ALSO — California has issued an order requiring face coverings in most settings outside of one's home. Children 2 years old and younger, the hearing impaired, andpeople with "a medical, mental health or developmental disability that prevents them from wearing a face covering," are exempt from the order. But, it is not clear how the state intends to enforce the order. *LA Times* report.

ALSO — The *Daily Mail* reports that the World Health Organization has warned thata second wave of <u>coronavirus</u> could hit this autumn, with nations urged to develop a successful test, track and isolate program. From the article:

Dr Hans Kluge, WHO's European regional director, stressed yesterday that contact tracing and quarantining people potentially infected with Covid-19 was'an essential element' of the strategy. His comments came a day after UK MPswere told the Government's contact tracing smartphone app — previously heralded as a fundamental pillar of the country's response to the pandemic — could be scrapped.

ALSO — <u>Health Choice publishes a white paper</u> asking why so many fewer childrenare dying, despite the "pandemic."

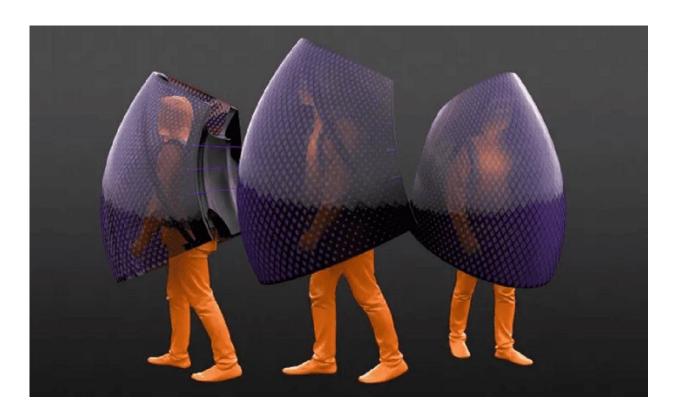
In the analysis that follows we have examined the evidence on total death rates by geography (mostly by state), by age group and by week (and flu season). Wehave extracted eight main lessons. Some of these are part of the ongoing conversation around Covid19; others are unexpected or at least have not been widely circulated. Why this discrepancy? Since the infectious disease establishment has controlled the "pandemic" narrative, the variance between this evidence and conventional wisdom is largely driven by longstanding bias and error patterns among the experts in that community.

June 19, 2020 — "Isolation, Sequence, Infectivity, and Replication Kinetics of Severe Acute Respiratory Syndrome Coronavirus 2" by Arinjay Banerjee, Jalees A.Nasir, Patrick Budylowski, et al [iap] [kpcr]

ALSO — Japan releases contact tracing app using Apple and Google technology, <u>Engadget reports</u>.

ALSO — Total eclipse of Venus by the Moon in Gemini. [astr]

ALSO — <u>The Guardian announces</u> that there will now be socially distant clothing. "With facemasks quickly becoming part of everyday style, a wave of new designs are feeding into the vogue for social-distancing fashion. This week as part of the Central Saint Martin's graduate show, Harry Styles-approved designer Harris Reedpresented a roundabout-wide hat and crinoline skirt, while as part of last week's digital London fashion week, Westminster student San Kim showcased Protective Garments for Coronavirus made from M&S and Poundland bags." This becomes something of a genre, with various announcements of wearable air purifiers and related devices.



Socially distant clothing.

June 20, 2020 — Beginning on Father's Day, June 21, nursing home visits in NewJersey will be allowed but facilities will have to follow requirements such as outdooronly visits and the signing of consent forms on the part of family and residents, NBC Philadelphia reports.

June 23, 2020 — According to news reports, Los Angeles International Airport (LAX) will soon start to screen for fevers; people who have an elevated temperaturewill be taken aside for a secondary screening in order to confirm. Participation is currently voluntary and during the pilot program you will not be stopped from continuing your journey.

ALSO — An Italian infectious disease doctor believes the coronavirus has become less dangerous — and could disappear on its own without a vaccine. Dr. Matteo Bassetti, the head of the infectious diseases clinic at the San Martino hospital, saidthe virus appears to have become less potent, possibly due to genetic mutations, the *Sunday Telegraph* reported. Haven't we read this a few times before?

June 24, 2020 — Colorado adopts <u>mandatory vaccines for children</u>. Wait, Ithought there weren't mandatory vaccines in Colorado.

ALSO — New York, New Jersey and Connecticut issued a travel advisory Wednesday that requires people arriving from states with high PCR-positive rates toquarantine for 14 days.

The travel advisory applies to anyone coming from a state with a positive test rate higher than 10 per 100,000 residents over a 7-day rolling average or a state with a

10% or higher positivity rate over a seven-day rolling average, according to a jointannouncement from the governors of the three states.

"We have to make sure the virus doesn't come in on a plane," said New York Gov. Andrew Cuomo. "We worked very hard to get the viral transmission rate down, and we don't want to see it go up," he added. As of Wednesday, the advisory applies to Alabama, Arkansas, Arizona, Florida, North Carolina, South Carolina, Utah and Texas. It begins tonight at midnight.

ALSO — The New York Marathon, established 1970, is canceled for the first time inits history. "Canceling this year's TCS New York City Marathon is incredibly disappointing for everyone involved, but it was clearly the course we needed to follow from a health and safety perspective," said NYRR Chief Executive Michael Capiraso.

ALSO — Planet Waves <u>publishes "silver lining experiences" of the lockdown</u>, writtenby its readers.

June 25, 2020 — The federal government <u>sent coronavirus stimulus payments to almost 1.1 million dead people</u> totaling nearly \$1.4 billion, Congress' independent watchdog reported Thursday. *The Washington Post* previously reported that the Treasury Department and Internal Revenue Service disbursed some payments of upto \$1,200 each to dead people. But the astonishing scope of the problem had not been known.

June 26, 2020 — Texas will start to roll back on its reopening as the state has seen a rise in PCR positives and associated hospitalizations. On June 25, Texas governor Greg Abbot announced that the state's reopening was put on pause, andhe ordered a postponement on elective procedures to protect hospital capacity forCovid19 patients.

ALSO — The Daily Mail reports on a WHO official claiming that millions more people could die if there is a second wave of the virus nobody has a sample of.

"Millions of people across the world could die if there is a second wave ofcoronavirus infections, the World Health Organization warned on Friday.

Dr Ranieri Guerra, an assistant director-general for strategic initiatives at the WHO, said the pandemic had so far spread as health officials had anticipated.

Comparing COVID-19 to the Spanish Flu outbreak more than 100 years ago, Mr.Guerra said the older pandemic 'fiercely resumed' in September and October – when temperatures were cooler – after a dip.

ALSO — Joe Biden says that as president he would mandate face coverings.

ALSO — The White House Coronavirus Task Force held a press conference today lead by Vice Pres. Mike Pence. Pence was reportedly quite happy with the progress made thus far. "We're in a much better place," Pence said. But he urged young people to take precautions to avoid spreading the disease to those more vulnerable. The group's first briefing in weeks, held at the Department of Health and Human

Services rather than at the White House, comes as states move ahead with reopening.

June 29, 2020 — Nancy Pelosi calls for mandating face coverings in the United States. This seems to be the Democratic talking point of the week. Thisis interesting given that it's not even possible to mandate a federal speed limiton the interstate highways; that must be done by threatening to withhold federal transportation funds.

ALSO — In its continued effort to take care of "world health," the World HealthOrganization (WHO) stages an "infodemiology conference." From its website:

The phenomenon of an 'infodemic' has escalated to a level that requires a coordinated response. An infodemic is an overabundance of information – some accurate and some not – occurring during an epidemic. Like pathogens in epidemics, misinformation spreads further and faster and adds complexity to health emergency response.

June 30, 2020 — United States excluded from EU's safe travel

list.ALSO — JUPITER CONJUNCT PLUTO #2 OF 3 [astr]

ALSO — Gilead is charging \$3,000 for remdesivir treatments that cost \$10 tomanufacture. The article where we got this is unavailable, but we have preserved a large quote:

David Sirota is back with his newsletter TMI. This time he focuses on Gilead and how they are taking advantage of the largely corporate-run healthcare system in the U.S. and charging exorbitant amounts for their Covid-19 treatment remdesivir. This is despite the fact that "various government grants financed tensof millions of dollars of...remdesivir research."

Remdesivir, if you recall, is the FDA emergency approved treatment for Covid-19 which, back in April, Anthony Fauci announced would be the standard of care. It remains to be seen if any of the cost of the drug will be covered by insurers, orif patients will have to pay out-of-pocket.

From TMI:

In his open letter announcing the pricing scheme, Gilead's CEO Daniel O'Day cast the pricing scheme as an altruistic and selfless act on behalf of his company, which recently tried to monopolize the distribution of the government-funded drugin order to expand on its \$5.4 billion of profits last year.

"We approached this with the aim of helping as many patients as possible, as quickly as possible and in the most responsible way," said O'Day, who secured a \$29 million pay package last year. "In making our decision on how to price remdesivir, we considered the full scope of our responsibilities. We started with our immediate responsibility to ensure price is in no way a hindrance to ensuring apid and broad treatment."

Events of July 2020 | July Source Material



Social distancing for cars, Kingston Point Beach, Kingston, NY, July 2020.

July 2, 2020 — Officials in Rockland County, New York issued subpoenas to eight people who were believed to have attended a June 17 party where nine others ended up testing 'positive' for the coronavirus. <u>According to The New York Times</u>, those eight people who were subpoenaed refused to cooperate with contact tracing efforts and, as such, potentially faced fines of \$2,000 a day.

July 6, 2020 — <u>Biometricupdate reports</u> Digital identity capabilities from <u>Trust Stamp</u> are now being integrated with Mastercard's Wellness Pass solution, which itwill launch in cooperation with Gavi in West Africa. Proving identity without

revealing any information about it is the idea behind Trust Stamp's zero knowledge approach to online identity verification, according to a profile by Mastercard.

<u>Mint Press News follows up a few days later</u>: "A biometric digital identity platform that "evolves just as you evolve" is set to be introduced in "low-income, remote communities" in West Africa thanks to a public-private partnership between the BillGates-backed GAVI vaccine alliance, Mastercard and the AI-powered "identity authentication" company, Trust Stamp.

"The program, which was <u>first launched</u> in late 2018, will see Trust Stamp's digital identity platform integrated into the GAVI-Mastercard "Wellness Pass," a digital vaccination record and identity system that is <u>also linked</u> to Mastercard's click-to-play system that powered by its AI and machine learning technology called <u>NuData</u>. Mastercard, in addition to professing its commitment to promoting "centralized record keeping of childhood immunization" <u>also describes itself</u> as a leader toward a "World Beyond Cash," and its partnership with GAVI marks a novel approach towards linking a biometric digital identity system, vaccination records, and a payment system into a single cohesive platform."

Editor's Note — Now we are getting the picture why this is being dragged on indefinitely. This is the first report we know of proposing that a biometric vaccine passport will be morphed with digital cash. In other words, no booster, no pizza. This project is in part paidfor by a \$3.8 million grant from Bill and Melinda Gates.

July 8, 2022 — A study published in the journal eLifeSciences says hydroxychloroquine is not serious a cardiac risk. The issue of toxic effect would seem to hinge on the dosage involved. See study for methodological details.

July 9, 2020 — *Covid 19: The Great Reset* by Klaus Schwab and Thierry Malleret ispublished. It says things like, "Many of us are pondering when things will return to normal. The short response is: never," or "The world as we knew it in the early months of 2020 is no more, dissolved in the context of the pandemic. Radical changes of such consequence are coming that some pundits have referred to a "before coronavirus" (BC) and "after coronavirus" (AC) era." He adds a funding pitch: "Governments must do whatever it takes and spend whatever it costs in the interests of our health and our collective wealth for the economy to recover sustainably." See summary.

July 13, 2020 — Local authorities in Ohio have set up a hotline for residents toreport people who are not wearing face masks amid a rise in PCR-positives. Cuyahoga County Executive Armond Budish announced during a Friday press briefing that people who see others violating Ohio Gov. Mike DeWine's order mandating masks in 12 counties could call into the hotline or file complaints online. By Monday, the county had received more than 500 complaints.

ALSO — Revelation that "no quantified isolates of the 2019-nCoV [virus] are currently available," therefore assays are designed using MN908947 after a variety of steps are taken to "mimic clinical specimens." The context is explaining the detection limit of the RT-qPCR for SARS-CoV-2, and the process by which the *in-*

silico specimens, or mimicked human specimens, are made. Here is the full FDAdownload, dated July 14, 2020. [iap] [prc] [See Feb. 4, 2020 entry.]

While the display is revision 5 of the document, July is when it <u>and then version</u> <u>7were</u> circulating widely, so I have connected this entry the revision date. The original document was posted Feb. 4, 2020

By October, the problem with "no quantified isolates" and therefore evidence of there being no virus have reached as high as the *British Medical Journal* (BMJ) inthis letter by Bernadette Pajer. See coverage by Planet Waves.

Below is page from CDC document with the "no quantified isolates" quote. Note that it says "analytical performance" and not "diagnostic performance." The PCR isnot a diagnostic test and fails catastrophically as one. It's an analytical method.

Performance Characteristics

Analytical Performance:

Limit of Detection (LoD):

LoD studies determine the lowest detectable concentration of 2019-nCoV at which approximately 95% of all (true positive) replicates test positive. The LoD was determined by limiting dilution studies using characterized samples.

The analytical sensitivity of the rRT-PCR assays contained in the CDC 2019 Novel Coronavirus (2019-nCoV) Real-Time RT-PCR Diagnostic Panel were determined in Limit of Detection studies. Since no quantified virus isolates of the 2019-nCoV are currently available, assays designed for detection of the 2019-nCoV RNA were tested with characterized stocks of in vitro transcribed full length RNA (N gene; GenBank accession: MN908947.2) of known titer (RNA copies/µL) spiked into a diluent consisting of a suspension of human A549 cells and viral transport medium (VTM) to mimic clinical specimen. Samples were extracted using the QIAGEN EZ1 Advanced XL instrument and EZ1 DSP Virus Kit (Cat# 62724) and manually with the QIAGEN DSP Viral RNA Mini Kit (Cat# 61904). Real-Time RT-PCR assays were performed using the ThemoFisher Scientific TaqPath™ 1-Step RT-qPCR Master Mix, CG (Cat# A15299) on the Applied Biosystems™ 7500 Fast Dx Real-Time PCR Instrument according to the CDC 2019-nCoV Real-Time RT-PCR Diagnostic Panel instructions for use.

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CDC-006-00019, Revision: 05 CDC/DDID/NCIRD/ Division of Viral Diseases Effective: 07/13/2020

Editor's Note — This document has been a particular source of controversy. It famous for its language, "Since no quantified virus isolates of the 2019-nCoV are currently available," we have gone through the described process above "to mimic clinical specimen."

Simply put, they are saying they have no actual sample of the claimed virus, so we will create one synthetically, known elsewhere by the federal government as a "contrived samples" [see also] composited from many sources. What they mean is that they are using an in-silico or theoretical sequence as the source of the primers in their PCR test for "SARS-CoV-2," and looking for fragments of that sequence in the actual human samples that comein. People who match this contrived virus are said to "have covid."

The first reference we have found of the language "to mimic clinical specimen" is from the very first documentation of the Emergency Use Authorization on Feb. 4, 2020, preserved in the Wayback Machine. As late as June 21, 2022, the July 2021 version of the document wasstill listed as the current version. This contradicted the claims of some who claimed that the the lack of purified isolate or clinical specimen was merely a problem that had already been

solved. It had not; every PCR assay for "SARS-CoV-2" still uses in-silico sequences as its primers; there is no purified isolate and there are no patient samples of intact virus.

July 14, 2020 — Suicides, particularly of young people, are taking more lives than "covid." This is according to Robert Redfield, MD, Director, Centers for Disease Control and Prevention, who made the comment in a Buck Institute webinar. From the transcript:

REDFIELD: But there has been another cost that we've seen, particularly in high schools. We're seeing, sadly, far greater suicides now than we are deaths from COVID. We're seeing far greater deaths from drug overdose that are above excess that we had as background than we are seeing the deaths from COVID. So this is why I keep coming back for the overall social being of individuals, is let's all work together and find out how we can find common ground to get theseschools open in a way that people are comfortable and their safe. And if there is a need for investment and resources, just like there is a need for some of the underprivileged children that are probably better served if they have certain comorbidities to do homeschooling, they need the access to be able to have the computer and the internet to do that.

July 15, 2020 — CBS News reports that <u>refrigerator trucks were requested</u> <u>inTexas and Arizona</u> as morgues fill up due to alleged coronavirus deaths.

July 17, 2020 — Fauci admits on <u>This Week in Virology</u> of the PCR assay, "If you get a [positive result using a] cycle threshold of 35 or more, then the chances of itbeing replication competent are minuscule," he said. By replication competent, he means that the amplification product of the PCR could not give someone the virus. Or more famously, "All you get are dead nucleotides," which is an exaggeration.

Cycle 35 is the absolute detection limit of a single molecule, as Stephen Bustin toldDavid Crowe on *The Infectious Myth* podcast.

As for "replication competent," this is a hilarious overstatement. First, the PCR is searching only for tiny fragments of any claimed virus, not whole virion. Second, inan April 14, 2020 interview with England's leading PCR expert Dr. Stephen Bustin, we learn that any "positive" result at Ct 35 has found one single molecule of the target sequence — assuming it is not a false positive created by the assay itself.

Most PCR assays are using Ct 45, doubling the material in the sample an additional 10 times above the absolute detection limit of a single molecule.

In the same *This Week in Virology* interview, <u>Fauci admits that he does not knowhow the virus is spread and that no firm data exists</u>.

For Bustin interview where he explains that Ct 35 "positive" means they found onemolecule, please see the <u>Chiron Return transcription of the interview</u>. Read <u>Jon Rappoport's coverage here</u>.

July 20, 2020 — <u>NBC News reports</u> that 90 out of 144 people in Connecticut whoreceived positive COVID-19 results did not have the virus, according to the state Department of Public Health. This two-thirds error rate is based on figures from "widely used laboratory testing" platforms. One month later, *The New York Times* reports that the false positive figure is 90%, something it has known was possible

since 2007 when it reported on the 2006 Dartmouth-Hitchcock false pandemic incident.

The department said the state public health laboratory uncovered a flaw in one of the testing systems it uses to test for SARS-CoV-2, the virus that causes COVID-19, and 90 of 144 people tested between June 15 and July 17 received a false positive COVID test report. Many are nursing home residents

State officials said the flaw has been reported to the manufacturer and the federal Food and Drug Administration and DPH has taken immediate steps tomake sure the patients are notified.

According to the state Department of Health, the errant testing results were "from a widely-used laboratory testing platform that the state laboratory started using on June 15."

July 21, 2020 — EU leaders <u>agree on \$460 billion economic relief package</u>. "Hopesfor a deal to help address Europe's deepest recession since World War II sent Asianshares to a five-month high, while the main stock indices in Paris, Frankfurt, Madridand Rome were between one percent and 1.5 percent higher in early European trade."

ALSO — Following what *The New York Times* has described as a "multiyear cyber espionage campaign," the U.S. Justice Department has charged Chinese nationals LiXiaoyu and Dong Jiazhi for hacking "defense contractors, COVID researchers and hundreds of other victims worldwide." Fauci and his boss are on record in the *New England Journal of Medicine* recently as saying under 1% which still allows a very wide variable.

ALSO — The Wall St. Journal <u>publishes an infection fatality rate</u> (IFR) far below that of The New York Times the prior week, which claimed about 4%. [citation] "That research — examining deaths out of the total number of infections, which includes unreported cases—suggests that Covid-19 kills from around 0.3% to 1.5% of people infected. Most studies put the rate between 0.5% and 1.0%, meaning that for every 1,000 people who get infected, from five to 10 would die on average."

July 22, 2020 — Health officials in British Columbia are recommending an ageold, occasionally cutting-edge tactic for sex during the coronavirus pandemic: "glory holes." The B.C. Centre for Disease Control added new recommendations for socially distant sex to its COVID-19 website this week. One of those tips was to try using a "glory hole" — a hole cut into a wall that's only large enough for a penis to slip through. New York City Department of Health is the only other health department to recommend this. B.C. health officials the next day walk back their recommendation, saying do not use gypsum drywall as your glory hole divider, as itcontains toxic particulates. How do these people keep a straight face?

July 23, 2020 — Planet Waves becomes the first news outlet to introduce the Dartmouth-Hitchcock incident into the "covid" discussion — the story of a false pandemic at a medical school created by 100% PCR false positives. The article istitled: Sunshine is the Best Disinfectant: It's Time to Demand the Truth About

<u>Covid-19</u>. The reference is to a recent study saying that sunlight kills the virus. Seerelated letter quoting Pacifica Radio Network station managers saying <u>why they should not cover the story</u>, and apparently, why nobody else should either. [efc]

July 24, 2020 — CDC changes guidance on patient isolation. From NBC News: people who have been confirmed with mild to moderate COVID-19 can leave their isolation without receiving a negative test, according to recently revised guidance from the Centers for Disease Control and Prevention. Increasing evidence shows that most people are no longer infectious 10 days after they begin having symptoms of COVID-19. As a result, the CDC is discouraging people from getting tested a second time after they recover.

July 27, 2020 — Apparently having run out of people to claim are infected, health officials in the UK move on to kitty cats. "A female Siamese cat has become the first animal in the UK to catch coronavirus, prompting a warning to owners not to kiss their pets or share food with them," *The Guardian* reported. What they mean isPCR positive.

July 29, 2020 — Prof. Beda Stadler, an emeritus profess of immunology from the University of Berne, gives an interview about the failure of immunology and peoplewho refuse to believe in it. While it contains good information, he is a virus pusher. However, he does make fun of his friends for being "immunity deniers," so at leasthe has a balanced perspective and a sense of humor. Back when it counted the most, he taught me a lot. You learn about the theory of coronaviruses, which he thinks are not a serious concern (that much is true, even if they exist). See Planet Waves transcript.

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August 2020 — Cuomo aide Jim Malatras is <u>appointed chancellor of the 64-campus State University of New York system</u>. He was chosen from within state government, which is rare; usually there is a national search for the head of SUNY'scentral administration. He will later come under fire for his role in "fact-checking" Cuomo's memoir of the "covid" during work time; and is partially blamed for the concealment of deaths in nursing care facilities. Malatras <u>resigns in December 2021</u> after less than two years in office.

Newspaper reports falsely claim that his resignation involves inappropriate texts to friends and comments about a female colleague. This is a scrim for the fact that he was involved in the concealment of deaths. Cuomo in his autobiography wanted to show how effective his "covid" policies were, though this was contradicted by the concealed deaths of 4,100 elderly people in nursing homes in 2020. Therefore, Cuomo sought to hide this fact to make his policies look like they worked better. [confidential source].

Here is how *The New York Times* reported the events retrospectively in March of 2022:

ALBANY, N.Y. — The administration of former Gov. Andrew M. Cuomo failed topublicly account for the deaths of about 4,100 nursing home residents in New York during the pandemic, according to an <u>audit</u> released on Tuesday by the state comptroller, Thomas P. DiNapoli.

The audit found that Health Department officials at times underreported the full death toll by as much as 50 percent from April 2020 to February 2021, asMr. Cuomo faced increasing scrutiny over whether his administration had intentionally concealed the actual number of deaths.

The 41-page report concluded that the Health Department often acquiesced to the narrative Mr. Cuomo and his top officials wanted to promote during the pandemic, sometimes failing to meet its "ethical" and "moral" imperatives to act transparently.

"Our audit findings are extremely troubling," Mr. DiNapoli said in a statement. "The public was misled by those at the highest level of state government through distortion and suppression of the facts when New Yorkers deserved the truth." **August 2, 2020** — The captain and owners of a popular Manhattan party boat arearrested for defying coronavirus social distancing mandates and going for a crowded booze cruise, officials said Sunday. The Liberty Belle, a four-story river boat that can hold up to 600 people, had just returned to Pier 36 in Lower Manhattan about 11:30 p.m. Saturday when officers from the New York City Sheriff's department broke up the 1920-themed party and made arrests, the *DailyNews* reported.

ALSO — A sharp rise in homicides this year is hitting large U.S. cities across the country, signaling a new public-safety risk unleashed during the coronavirus pandemic, and amid recession and a national backlash against police tactics.

August 3, 2020— French prosecutors have <u>indicted pharma giant Sanofi</u> for manslaughter over birth defects linked to an epilepsy drug in a long-running case that has also seen it charged with fraud. The charges relate to the drug valproate, marketed as Depakine among other trade names, which studies say has caused disabilities in about 15,000-30,000 children whose mothers took the medicine while pregnant. On the market since 1967, the drug is used to treat epilepsy, migraines and bipolar disorder. But research found that when pregnant women took the drug, their children had an elevated risk – between 10 to 40 percent – of congenital malformations, autism and learning difficulties.

ALSO — <u>The Wall St. Journal publishes an opinion article</u> titled, "Fear and Loathingin Covid America: Public panic and media scorn are shutting down important debates about how to tackle the virus. They read like the other leading website accused of being obsessed with fact-based conspiracy theories:

The fear surrounding Covid-19, combined with the media's judgmental portrayalof new coronavirus cases as failures of political leadership and citizen morality, are backing policy makers into a corner and seeding social turmoil. Rising case numbers are the expected result of basic, powerful human desires to participate life. Rather than acknowledge this, politicians are allowing fear to fuel poor policy decisions. A course correction will require empowering Americans to prevent illness and absolving ourselves from the prevailing narrative.

August 4, 2020 — New York City's health commissioner <u>Dr. Oxiris Barbot</u> <u>resignsunexpectedly</u>. Previously, she had said: "There is currently no indication that it's easy to transmit by casual contact. There's no need to do any special anything in the community. We want New Yorkers to go about their daily lives. Ride the subway. Take the bus. Go see your neighbors." See <u>NYT coverage</u>.

August 8, 2020 — University of California system says it will require fluvaccination for students, faculty and staff. <u>See ABC News report</u>.

August 6, 2020 — According to a <u>CHD report</u>, Moderna admits of its vaccine, which contains mRNA, PEG and lipid nanoparticles:

"[T]here can be no assurance that our LNPs will not have undesired effects. OurLNPs could contribute, in whole or in part, to one or more of the following: immune reactions, infusion reactions, complement reactions, opsonation reactions, antibody reactions . . . or reactions to the PEG from some lipids or

PEG otherwise associated with the LNP. Certain aspects of our investigational medicines may induce immune reactions from either the mRNA or the lipid as well as adverse reactions within liver pathways or degradation of the mRNA or the LNP, any of which could lead to significant adverse events in one or more of our clinical trials."

CHD comments:

"PEG is widely used in drugs, personal care products, lubricants, gels (suchas ultrasound gel), food additives and more. For example, PEG is a notorious ingredient of the controversial Bayer laxative MiraLAX, a medicationused for constipation and to prep individuals for colonoscopy. Many parents

of chronically constipated children have accused MiraLAX of provoking severe neuropsychiatric symptoms in their offspring, including mood swings, rage, phobias and paranoia."

ALSO — A website called The Awakening Channel <u>publishes video of 640 doctors</u> who claim that covid is a global scam. They are the Extra-Parliamentary Investigative Committee. Must-see video. This is also <u>reported by the website eclassfile</u>. From the transcript: "So the question is, why we did this? Because the parliamentary is not doing its job, the politicians don't do the inquiry on COVID-19; not in Germany, not in Austria, not in Spain, not all over the world. So it's up to us, to the citizens to do the job and to do it right."



Augusts 7, 2020 — A small U.S. company with ties to the U.S. defense and intelligence communities <u>has embedded its software in numerous mobile apps</u>,

allowing it to track the movements of hundreds of millions of mobile phones world-wide, according to interviews and documents reviewed by *The Wall St. Journal*.

ALSO — Michael Mina, assistant professor of epidemiology and a faculty member inthe Center for Communicable Disease Dynamics, speaks at a press conference at Harvard University on Friday, August 7, 2020, warning of problems with using the PCR as a health metric — the same ones that were warned about by the CDC in 2006, and again in 2020: PCR does not and cannot test for infection. Mina also warned that the threshold is too high. Additional coverage here.

But we recognize that they're not a danger to society after about 10 days, because they're transmissible period is done and they just have RNA that's residing in their nasopharynx in the same way that people's DNA is in their hair. If you find somebody's piece of hair, it doesn't mean the person is in front of you. It's just their piece of hair. That's the same thing that's happening here. And so what I think we need to do is change the target. We need to not use PCR positivity status as our public health metric, because what it means is that we're contact tracing millions of people who don't need to be contact traced because they were actually infectious weeks ago. We're also quarantining millions of Americans for 10 or 14 days who haven't been transmitting for weeks by the timethey got their results. And this isn't even taking into account the fact that result times are so delayed.

August 8, 2020 — *Harvard* Magazine <u>calls for testing everyone, everywhere, all the time</u>. A Harvard-based startup makes cheaper tests, which are the ones Harvard says we should be using.

We need to change the whole script of what it means to test people," he says. "Inour country, we have always assumed that testing belongs in the clinical sphere, in the diagnostic sphere, and has to be run by laboratories or diagnosticians. Theresult is that we have a system for coronavirus testing...which is flailing, with raging outbreaks occurring." What the country needs instead are *rapid* tests, widely deployed, so that infectious individuals can be readily self-identified and isolated, breaking the chain of transmission.

To do that, Mina says, everyone must be tested, every couple of days, with \$1, paper-based, at-home tests that are as easy to distribute and use as a pregnancytest: wake up in the morning, add saliva or nasal mucous to a tube of chemicals, wait 15 minutes, then dip a paper strip in the tube, and read the results. Such tests are feasible—a tiny company called E25Bio, and another called Sherlock Biosciences (a start-up spun out of Harvard's Wyss Institute for Biologically Inspired Engineering and the Broad Institute in 2019) can deliver such tests—butthey have not made it to the marketplace because their sensitivity is being compared to that of PCR test

August 8, 2020 — <u>Newsweek reports on a Mississippi coroner</u> who said that the state's death count from coronavirus could be incorrect, citing an average monthwithout increases in deaths in his county.

Mississippi county coroner said his state's death count from coronavirus could be incorrect, telling residents that possible misreporting has led to "unnecessary fearin the public."

Joshua Pounder, the coroner for DeSoto County in northwest Mississippi, wroteon his Facebook page Thursday night a breakdown of all causes of death in the county in July. He said he felt compelled to act because of the "many FacebookGoogle experts and politicians with politically driven agendas driven by money reporting information that is twisted and false to the public."

The post, which has since garnered nearly 3,000 shares, described what Poundercalled an "average month in Desoto county," despite the ongoing coronavirus pandemic. The coroner's office recently completed reports for 144 deaths in July, Pounder wrote.

August 10, 2020 — California's public health director Dr. Sonia Angell abruptly resigns. The same day, *The New York Times* reports, "In recent weeks, California's coronavirus response seems to have accelerated its descent from <u>national model</u> to<u>chaotic scramble</u>, as the state emerged as the <u>center of the pandemic</u>."

ALSO — Dr. Michael Lederman, Maxwell J. Mehlman and Dr. Stuart Youngner write in a *USA Today* opinion article that vaccines should be mandatory and free, becauseto take the injection is patriotic. Yep. Lay back and think of England. They call for punishing those who do not accept the injection by making it difficult for them to participate in society (this sounds like a social credit system). <u>LifeSiteNews publishes a rebuttal</u>.

From *USA Today*:

The reason: When an effective vaccine is available for COVID-19, it will only defeat the pandemic if it is widely used, creating "herd immunity." It is important to note that during an epidemic, there is no threshold above which the protection conferred by herd immunity cannot be improved. Thus, the more people who are immunized, the lower the risk for all of us, including those who are not vaccinated.

Nor is there an alternative to vaccine-induced herd immunity in a pandemic. Relying on enough people becoming infected and then immune is dangerous, as exemplified by the Swedish experience where the COVID-19 mortality rate exceeds that of its more cautious neighbors. Broad induction of immunity in the population by immunization will be necessary to end this pandemic. In simple terms, a refusal to be vaccinated threatens the lives of others.

August 11, 2020 — Russia announces that it has the <u>world's first approved</u> <u>covidvaccine</u>. A Russian health care regulator has become the first in the world to approve a vaccine for the coronavirus, President Vladimir V. Putin announced on Tuesday, though the vaccine has yet to complete clinical trials. The Russian dash for a vaccine has already raised international concerns that Moscow is cutting corners on testing to score political and propaganda points. None of the American injections finished their clinical trials before approval either. "It works effectively enough, forms a stable immunity and, I repeat, it has gone through all necessary tests," Mr. Putin <u>said on Tuesday</u>, despite the criticism, adding that one of his daughters had taken the vaccine.

August 12, 2020 — Children's Health Defense sues the University of California over their mandatory flu shot. Original resources documenting this have all been deleted. [citation]

ALSO — <u>North Carolina</u> over counted its tally of completed <u>coronavirus</u> tests by 200,000 since the start of the pandemic, state officials announced Wednesday, blaming most of the error on a processing lab. The error is said to not affect percentages of positive counts. <u>See AP story</u>.

August 14, 2020 — The Centers for Disease Control and Prevention <u>released a new report</u> this month titled *Mental Health, Substance Use, and Suicidal Ideation During the COVID-19 Pandemic — United States, June 24-30, 2020* where they took a look at the mental health impact of the coronavirus and surrounding events. Below are a few takeaways from the report, provided by Quartz.

August 17, 2020 — A Michigan college <u>is requiring students to download a phoneapplication</u> that tracks their location and private health data at all times in an attempt to protect them from the coronavirus. From the article:

Albion College, located in Albion, Mich., is one of the first schools in the country to tackle contact tracing. The school is working to create a "COVID-bubble" on campus, and asking students stay within the school's 4.5-mile perimeter for the entire semester; if a student leaves campus, the app will notify the administration, and the student could be temporarily suspended. Who needs the "school to prison pipeline" when school is prison?

August 20, 2020 — A top U.S. health regulator who will help decide the fate of acoronavirus vaccine has vowed to resign if the Trump administration approves a vaccine before it is shown to be safe and effective, Reuters reports. Peter Marks, director of the Food and Drug Administration's Center for Biologics Evaluation andResearch, made the statement in response to concerns raised on a conference calllate last week of government officials, pharmaceutical executives and academics who serve on a vaccine working group organized by the National Institutes of Health, according to three sources familiar with the matter. When contacted by Reuters, Marks confirmed the account.

August 21, 2020 — Virginia's state Health Commissioner Dr. Norman Oliver <u>told</u> 8News on Friday that he plans to mandate coronavirus vaccinations for Virginians once one is made available to the public. Virginia state law gives the Commissioner of Health the authority to mandate immediate immunizations during a public healthcrisis if a vaccine is available. Health officials say an immunization could be released early as 2021.Dr. Oliver says that, as long as he is still the Health Commissioner, he intends to mandate the coronavirus vaccine.

ALSO — With travel restrictions part of the new normal thanks to the ongoing coronavirus outbreak, the U.S. Centers for Disease Control and Prevention (CDC) <u>haschanged its recommendations for quarantine</u>.

The CDC previously recommended travelers quarantine for 14 days after visiting overseas destinations or arriving in areas with a high number of confirmed coronavirus cases, but that changed Tuesday.

According to the CDC's official website, the mandatory quarantine portion of the order has been lifted, with travelers being advised to follow the same protocols people should be following on a daily basis anyway.

But they add, "The CDC says that regardless of where tourists visit for the remainder of 2020, they should practice social distancing, wear a mask, wash their hands often and monitor for possible symptoms of coronavirus when they return home."

August 23, 2020 — <u>Associated Press reports</u> that the NFL had 77 positive covid tests from 11 teams re-examined by a New Jersey lab after false positives, and all those tests came back negative. The league asked the New Jersey lab Bio Referenceto investigate the results, and those 77 tests are being re-tested once more to make sure they were false positives. This is yet another example of 100% false positives created by the RT-qPCR.

ALSO — According to the Centers for Disease Control and Prevention (CDC) on August 23, 2020, "For 6% of the deaths, COVID-19 was the only cause mentioned. For deaths with conditions or causes in addition to COVID-19, on average, there were 2.6 additional conditions or causes per death." For a nation tormented by restrictive public health policies mandated for healthy individuals and small businesses, this is the most important statistical revelation of this crisis. This revelation significantly impacts the published fatalities count due to COVID-19. More importantly, it exposes major problems with the process by which the CDC was able to generate inaccurate data during a crisis." Quoted in later study by Henry Ealy, Michael McEvoy, Daniel Chong, John Nowicki, Monica Sava, SandeepGupta, David White, James Jordan, Daniel Simon, Paul Anderson: COVID-19

Data Collection, Comorbidity & Federal Law: A Historical Retrospective. [link toresource]

August 24, 2020 — *The New York Times* reported the first "confirmed case" of reinfection, meaning PCR positive. "The second infection was completely asymptomatic — his immune response prevented the disease from getting worse,"said Akiko Iwasaki, an immunologist at Yale University who was not involved with the work but reviewed the report at *The New York Times's* request. "It's kind of a textbook example of how immunity should work." The newspaper falsely reports, "People who do not have symptoms may still spread the virus to others, however,underscoring the importance of vaccines, Dr. Iwasaki said. In the man's case, sheadded, "natural infection created immunity that prevented disease but not reinfection." Hence we should all be worried. There is no mention of the possibilitythis is a false positive — though the Times is about to publish an article about thispossibility five days later and is therefore aware of the issue.

ALSO — The U.S. Centers for Disease Control and Prevention (CDC) <u>reports that inJune</u>, suicidal ideation in young adults increased, ad did anxiety and depression, stress related symptoms, and commenced or increased substance abuse. Twenty-five percent of young adults considered suicide that month. The agency reports, "The coronavirus disease 2019 (COVID-19) pandemic has been associated with mental health challenges related to the morbidity and mortality caused by the

disease and to mitigation activities, including the impact of physical distancing andstay-at-home orders."

August 25, 2020 — The <u>World Health Organization announces</u> that it is now"immunizing the public against misinformation." It reads more like a vaccine marketing plan targeting "swing vaxxers." To wit:

Even as the world is laser-focused on the search for a safe, effective vaccine, misinformation continues to spread about immunization as well. Health experts in Germany are concerned that the country's anti-vaccination movement may deter many people from getting immunized when a safe vaccine becomes available. A recent study that examined the vaccination views of 100 million Facebook users globally found that while the pro-vaccination camp (6.9 million people) outnumbered those against vaccination (4.2 million), the anti-vaccine group was less isolated and had more interaction with the individuals (by far the largest group, at 74.1 million) who are undecided about vaccination. These "swing vaxxers" are important to target and get on board with lifesaving vaccination.

ALSO — The website Collective Evolution (now defunct) reported that an \$11 million lawsuit was brought by Vaccine Choice of Canada against Justin Trudeau and other Canadian entities. From the article, preserved on *Covid19 News*:

Vaccine Choice of Canada, legally represented by Rocco Galati, a constitutional lawyer and executive director of the Constitutional Rights Centre Inc. (CRC), hassued the Canadian and Ontario governments, the city of Toronto, the CBC, and anumber of politicians and health authorities for their handling and coverage of the COVID-19 pandemic.

Complaints include business closures, the mandating of masks and social distancing rules which the group argues are "extreme, unwarranted and unjustified" responses to the pandemic were "not scientific, nor medically-based,nor proven." They also bring forth evidence stating that government mask mandates can cause "physical and psychological harm."

The group accuses the WHO, mainstream media and the federal government ofspreading false alarm during the COVID-19 pandemic. This claim is subjectivelyfelt by many people all over the world given the amount of evidence backed controversy there is surrounding COVID-19, including inflated death numbers, botched projections and destructive lockdown measures.

August 28, 2020 — "Children and young people are far less likely than adults to get severe cases of COVID-19 infection, and death from the pandemic disease among children is exceptionally rare, according to UK research published on Thursday." More from Reuters:

A study of COVID-19 patients admitted to 138 hospitals in Britain found that less than 1% were children, and of those fewer than 1% – or six in total – died, all of whom were already suffering serious illness or underlying health disorders.

"We can be quite sure that COVID in itself is not causing harm to children on a significant scale," said Malcolm Semple, a professor of outbreak medicine and child health at Britain's University of Liverpool, who co-led the work.

And:

"The highest level message really has to be that (in children with COVID-19) severe disease is rare, and death is vanishingly rare - and that (parents) should be comforted that their children are not at direct harm by going back into school," he told a briefing.

August 29, 2020 — The New York Times publishes article called Your Coronavirus Test Is Positive. Maybe it Shouldn't Be. Their source is the New York State Wadsworth Laboratory. They only reference one potential problem with the PCR — the well-known cycle threshold issue (there are many). Note they claim that 35 is a "reasonable" cutoff, even though it's well known that atCt 35, just one molecule of the target sequence was detected, assuming it is not a false positive.

Any test with a cycle threshold above 35 is too sensitive, agreed Juliet Morrison, a virologist at the University of California, Riverside. "I'm shocked that people would think that 40 could represent a positive," she said.

A more reasonable cutoff would be 30 to 35, she added. Dr. Mina said he would set the figure at 30, or even less. Those changes would mean the amount of genetic material in a patient's sample would have to be 100-fold to 1,000-fold that of the current standard for the test to return a positive result — at least, oneworth acting on.

And:

"It's just kind of mind-blowing to me that people are not recording the C.T. values from all these tests — that they're just returning a positive or a negative,"said Angela Rasmussen, a virologist at Columbia University in New York.

"It would be useful information to know if somebody's positive, whether they have a high viral load or a low viral load," she added.

Officials at the Wadsworth Center, New York's state lab, have access to C.T. values from tests they have processed, and analyzed their numbers at The Times's request. In July, the lab identified 872 positive tests, based on a threshold of 40 cycles.

With a cutoff of 35 [the absolute detection limit for one molecule of the target], about 43 percent of those tests would no longer qualify as positive. About 63 percent would no longer be judged positive if the cycles were limited to 30.

In Massachusetts, from 85 to 90 percent of people who tested positive in July with a cycle threshold of 40 would have been deemed negative if the threshold were 30 cycles, Dr. Mina said. "I would say that none of those people should becontact-traced, not one," he said.

ALSO — Massachusetts governor <u>activates 1,000 members of the National</u> <u>Guard</u>but does not say why. Protests over vaccines are brewing in Massachusetts and that is the presumed reason.

The Guard members are being deployed "in the event that municipal leaders require their assistance," according to a statement released by an unnamed spokesperson for the state's Executive Office of Public Safety and Security, and is "only at the request of, and in coordination with, the communities seeking support."

August 31, 2020 — *The Atlantic* reports that the United States is facing ashortage of monkeys for testing vaccines.

Events of September 2020 | <u>September Source Material</u>

September 1, 2020 — New York City intends to delay the start of school. New York City's public school system, the country's largest, reached an agreement on Tuesday that resolves union leaders' coronavirus safety concerns and pushes backthe opening of classrooms for the new academic year by 11 days to Sept. 21. Reuters report.

ALSO — *The Wall St. Journal*, against lockdowns from the beginning, <u>publishes</u> anop-ed saying they did not work.

Six months into the Covid-19 pandemic, the U.S. has now carried out two large-scale experiments in public health—first, in March and April, the lockdown of

the economy to arrest the spread of the virus, and second, since mid-April, the reopening of the economy. The results are in. Counterintuitive though it may be, statistical analysis shows that locking down the economy didn't contain the disease's spread and reopening it didn't unleash a second wave of infections.

September 2, 2020 — U.S. government declines to participate in global effort to develop a coronavirus vaccine. The Trump administration has refused to join an international effort co-led by the World Health Organization to develop a coronavirus vaccine despite warnings against "vaccine nationalism." The White House has chosen to focus on Operation Warp Speed with the intention of developing and manufacturing 300 million doses of a vaccine by January of next year; there has also been talk of plans to approve a vaccine before the U.S. election. From *The Guardian*: "The US government has said that it will not participate in a global initiative to develop, manufacture and equitably distribute a vaccine for Covid-19 because the effort is co-led by the World Health Organization."

ALSO — U.S. FDA says it plans to bring outside experts to review COVID-19vaccines. Reuters reports:

The U.S. Food and Drug Administration will organize meetings with an independent group of experts to review data of coronavirus vaccine candidates and advise the agency, FDA commissioner Stephen Hahn said on Wednesday.

"The meetings will reinforce the transparency of the process as FDA reviews data from trials now underway," Hahn said in a post on Twitter. (bit.ly/2YYBHIO)The statement comes after U.S. President Donald Trump last month accused members, without evidence, of a so-called "deep state" working within the FDA of complicating efforts to test COVID-19 vaccines in order to delay results until after the Nov. 3 presidential election.

The FDA said last week it will hold a meeting of its advisory committee to address the general development of COVID-19 vaccines on Oct. 22, and have additional meetings as applications for coronavirus vaccines are submitted.

ALSO — <u>LA Times reports</u> that health departments are underfunded and understaffed and may not be able to effectively jab everyone. Reference to <u>Aug. 4,2020 memo from CDC</u> which gives provisional plans. Shots are referred to as Vaccine A and Vaccine B.

ALSO — Canada's chief public health officer, Dr. Theresa Tam, says all Canadians should wear a face covering when having sex with those outside their quarantine group. A Canadian health official in the province of British Columbia previously suggested people have sex through a glory hole [see July 22 entry] — but using from a device constructed of gypsum drywall, since the dust is an irritant. There isno "public health" order that is too absurd. Do we think anyone actually did this?

Sexual health is an important part of our overall health. However, sex can be complicated in the time of COVID-19, especially for those without an intimate partner in their household or whose sexual partner is at higher risk for COVID-19. Like other activities during COVID-19 that involve physical closeness, thereare some things you can do to minimize the risk of getting infected and spreading the virus.

The lowest risk sexual activity during COVID-19 involves yourself alone. If you choose to engage in an in-person sexual encounter with someone outside of your household or close contacts bubble, there are some steps you can take toreduce your risk. The most important step is to establish a trusting relationshipwith your sexual partner.

September 5, 2020 — BBC is one of a very few publications to <u>pick up the New York Times story from late August</u> about how most PCR positives are false, even ifyou think some are true. They cite a study out of Oxford University:

Most people are infectious only for about a week, but could test positive weeks afterwards. Researchers say this could be leading to an over-estimate of the current scale of the pandemic. But some experts say it is uncertain how a reliable test can be produced that doesn't risk missing cases.

Prof Carl Heneghan, one of the study's authors, said instead of giving a "yes/no" result based on whether any virus is detected, tests should have a cut-off point so that very small amounts of virus do not trigger a positive result.

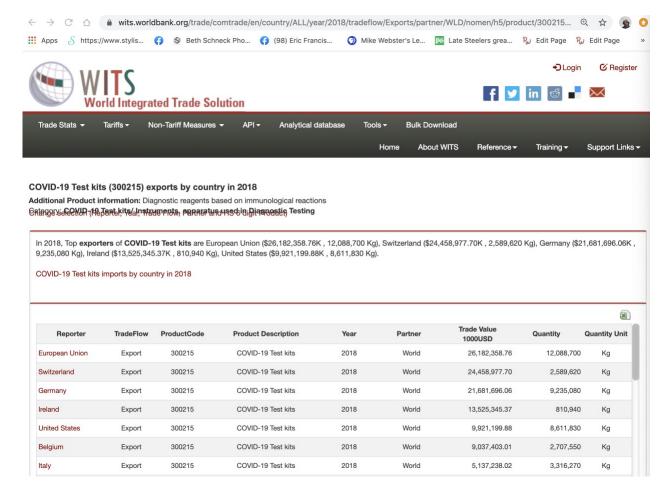
September 6, 2020 — Brooklyn couple arrested on Staten Island Ferry for refusalto leave the vessel after the captain ordered them to disembark for not wearing face coverings. *The Gothamist* reported:

A Brooklyn couple was pulled from a city ferry in handcuffs on Saturday night after refusing the captain's order to wear a mask or leave the boat. The husband and wife, who were headed home to Bay Ridge after a night in Manhattan, each received a summons for disorderly conduct, according to anNYPD spokesperson.

For more than an hour on Saturday, the middle-aged duo stood defiantly on the top deck of an NYC Ferry, rejecting the captain's orders to disembark at BrooklynBridge Park around 8 p.m. They insisted they had a constitutional right to ride mask-free, claiming they both suffered from a medical condition exempting themfrom Governor Andrew Cuomo's requirement that New Yorkers wear a face covering in public to stop the spread of coronavirus.

"These people are just doing what the government is telling them," the woman said of the masked riders aboard the boat.

ALSO — In one of the freakiest incidents in a weird year, someone — we are not sure who — discovers on the World Bank website that there's a listing for "Covid-19Test Kits" sold in 2018 and before. The explanation was that an "intern" attributed the wrong product code to this product, which was not supposed to exist until 2020. The strange part was, nobody blinked when it was discovered that the things may have existed years ago; the response was more to the tune of, "Of course they did!" And of course the World Bank blames an intern and a computer code. The product changed to "medical test kits" — a few days later, and not before the screen shots circulated worldwide. See graphic below/next page.



September 8, 2020 — Amid broad mistrust of FDA and Trump administration, drug companies seek to reassure public about covid-19 vaccine safety. STAT Newsreports:

A group of nine leading pharmaceutical and biotechnology companies pledged on Tuesday to only seek approval for Covid-19 vaccines demonstrated to be safe and effective, an apparent attempt to provide public reassurance despite the widely held view that the Covid-19 vaccine development process is politically tainted.

In a statement, the companies pledged to "make the safety and well-being of vaccinated individuals our top priority." The vaccine developers said they wouldcontinue to impose high ethical and scientific standards on the vaccinetesting process, and apply for government authorizations only "after demonstrating safety and efficacy through a Phase 3 clinical study."

The group of nine companies includes Moderna, AstraZeneca, and the ongoing collaboration between Pfizer and BioNTech — three of the Covid-19 vaccine efforts that have advanced into late-stage clinical trials, and whose vaccine candidates are likely to be considered for emergency approvals in the coming months. Top executives at Merck, GlaxoSmithKline, Johnson & Johnson, Sanofi, and Novavax also signed the pledge.

ALSO — <u>STAT News reports</u> that a large, Phase 3 study testing a Covid-19 vaccine being developed by AstraZeneca and the University of Oxford at dozens of sites acrossthe U.S. has been put on hold due to a suspected serious adverse reaction in a participant in the United Kingdom.

ALSO — Massachusetts <u>stops coronavirus testing at a Boston laboratory</u> after investigators found 300 claimed positive covid tests that were actually negative.

September 9, 2020 — President Trump acknowledged to the journalist Bob Woodward that he had knowingly played down the coronavirus earlier this year even though he was aware it was "deadly" and (allegedly) more deadly than even your strenuous flu. From <u>The New York Times</u>:

"This is deadly stuff," Mr. Trump told Mr. Woodward on Feb. 7 in one of a series of interviews he conducted with the president for his upcoming book, "Rage." The Washington Post and CNN were given advance copies of the book and published details on Wednesday.

"You just breathe the air and that's how it's passed," Trump said. "And so that's a very tricky one. That's a very delicate one. It's also more deadly than even your strenuous flu."

That was a vastly different story than Mr. Trump was telling the public.

"I wanted to always play it down," Mr. Trump told Mr. Woodward on March 19. "I still like playing it down, because I don't want to create a panic."

ALSO — <u>In an Axios interview</u>, the Facebook chief said he would not remove anti-

vaxxer posts, even as the leading virus experts express cautious optimism that a Covid-19 vaccination may become available late this year or early next year. "If someone is pointing out a case where a vaccine caused harm or that they're worried about it – you know, that's a difficult thing to say from my perspective that you shouldn't be allowed to express at all," Zuckerberg said. But he denied that Facebook's algorithms are designed to push viewpoints "that are going to kind of enrage people somehow, and that's what we try to show people". "That's not actually how our systems work," he added.

September 10, 2020 — Dr. Anthony Fauci, the nation's top expert on infectious diseases, said on Wednesday that people likely wouldn't be able to safely go to theatersfor at least another year. "I think it's going to be a combination of a vaccine that has been around for almost a year and good public-health measures," Fauci told Jennifer Garner, reported by <u>Business Insider</u>. Source is an <u>Instagram Live</u> performance.

ALSO — <u>Long Island Press reports</u> that those riding on Long Island Rail Road trains, subways and buses, where bare faces are currently banned as it is, will nowface a \$50 fine if they further refuse to wear a mask, according to transit agency officials and Gov. Andrew Cuomo.

September 15, 2020 — Participants in the AstroZenaca vaccine test group in Spain drop out due to an adverse reaction in one of the study participants. <u>Fromthe NY Daily News</u>:

Spanish clinical pharmacologist Alberto Boronia, the study's lead investigator, told Reuters that some participants "called to ask us some more detail about therisk of the vaccine, whether what happened with that vaccine had anything to dowith the one we are studying, these types of questions."

Last week, British pharmaceutical giant AstraZeneca announced that trials for itsCOVID-19 vaccine — AZD1222 — had been halted, after a suspected adverse reaction was reported in one participant.

According to The Associated Press, around 18,000 people have received the Astra Zeneca vaccine in the U.K., Brazil and South Africa. Some 30,000 volunteers are currently being recruited in the U.S.

September 17, 2020 — Pfizer "covid vaccine" <u>trial protocols indicate that men must agree to abstain from heterosexual intercourse</u> with a female of childbearing potential or agree to use a condom when having sex. There are concerns that getting the injection may <u>make sex an unsafe activity</u>. Pregnancy is not part of thestudy. It later emerges that male/female gender is <u>not a demographic that is not being considered</u> in trial safety data even though it's been reported earlier that more men get "covid" than women. See coverage of latter issue in [Science].

Please see screen shot below.

10.4. Appendix 4: Contraceptive Guidance

10.4.1. Male Participant Reproductive Inclusion Criteria

Male participants are eligible to participate if they agree to the following requirements during the intervention period and for at least 28 days after the last dose of study intervention, which corresponds to the time needed to eliminate reproductive safety risk of the study intervention(s):

· Refrain from donating sperm.

PLUS either:

Be abstinent from heterosexual intercourse with a female of childbearing potential as
their preferred and usual lifestyle (abstinent on a long-term and persistent basis) and
agree to remain abstinent.

OR

- Must agree to use a male condom when engaging in any activity that allows for passage
 of ejaculate to another person.
- In addition to male condom use, a highly effective method of contraception may be considered in WOCBP partners of male participants (refer to the list of highly effective methods below in Section 10.4.4).

Details from the Pfizer trial shot criteria. See entry below.

September 22, 2020 — Peter Doshi, associate editor of the medical journal *BMJ*, and Eric Topol, Scripps Research professor of molecular medicine, have written a devastating *New York Times* opinion piece about the ongoing covid vaccine clinical trials. It is called "These Coronavirus Trials don't Answer the One question We Need to Know." They expose the fatal flaw in the large Pfizer, AstraZeneca, and Moderna trials. Analysis by Jon Rappoport here.

From the *Times* op-ed:

If you were to approve a coronavirus vaccine, would you approve one that youonly knew protected people only from the most mild form of Covid-19, or one that would prevent its serious complications?

The answer is obvious. You would want to protect against the worst cases.

But that's not how the companies testing three of the leading coronavirus vaccinecandidates, Moderna, Pfizer and AstraZeneca, whose U.S. trial is on hold, are approaching the problem.

According to the protocols for their studies, which they released late last week, a vaccine could meet the companies' benchmark for success if it lowered the risk ofmild Covid-19, but was never shown to reduce moderate or severe forms of the disease, or the risk of hospitalization, admissions to the intensive care unit or death

To say a vaccine works should mean that most people no longer run the risk of getting seriously sick. That's not what these trials will determine

September 23, 2020 — <u>DW News posts a report</u> that Boris Johnson, prime minister of the UK, wants to lock the country down for six more months, apologizing to businesses just getting back on their feet. "We must act to stop thevirus."

September 24, 2020 — Boulder, Colorado bans young adults from gathering ingroups of any size. From the Denver Channel:

In an effort to slow the sharp rise of positive COVID-19 cases in Boulder, and transmission of those 18 to 22 years old, Boulder County Public Health issued a new public health order that prohibits all people in that age group in the city from gatherings of any size. This applies to all indoor, outdoor, oncampus and off-campus locations in the city of Boulder, according to the order.

September 25, 2020 — Florida's Gov. Ron <u>Decants lifted all restrictions on restaurants and other businesses</u> in Florida on Friday, and banned local fines against people who refuse to wear masks as he seeks to reopen the state's economy despite the spread of the coronavirus. The Republican governor's order unleashed fresh debate in the politically divided state, where pandemic responses have become intertwined with the upcoming presidential election.

ALSO — The U.S. government updated its survival rates for the disease everyone in the world allegedly needs to be vaccinated against. If "infected" with SARS-CoV-2, meaning PCR-positive, the Centers for Disease Control and Prevention (CDC) reports survival at: **Ages 0-19, 99.997%. Ages 20-49, 99.98%. Ages 50-69 99.5%. Ages 70+ 94.6%.** Thanks <u>Adam Creighton</u> for digging that out. <u>CDC pagemay have updated.</u>

September 26, 2020 — <u>The Lancet calls "covid" a syndetic rather than a pandemic.</u> While <u>The Lancet still cannot properly address the virus claim, this is acritical document in that it admits many facts of the problem of bogus science based on computer models. Its editor, Richard Horton, writes:</u>

As the world approaches 1 million deaths from COVID-19, we must confront the fact that we are taking a far too narrow approach to managing this outbreak of a new coronavirus. We have viewed the cause of this crisis as an infectious disease. All of our interventions have focused on cutting lines of viral transmission, thereby controlling the spread of the pathogen. The "science" that has guided governments has been driven mostly by epidemic modelers and infectious disease specialists, who understandably frame the present health emergency in centuries-old terms of plague. But what we have learned so far tells us that the story of COVID-19 is not so simple. Two categories of disease are interacting within specific populations—infection with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and an array of non-communicable diseases (NCDs). These conditions are clustering within social groups according to patterns of inequality deeply embedded in our societies. The aggregation of these diseases on a background of social and economic disparity exacerbates the adverse effectsof each separate disease. COVID-19 is not a pandemic. It is a syndetic. The syndemic nature of the threat we face means that a more nuanced approach is needed if we are to protect the health of our communities.

September 29, 2020 — Michael Yeadon, the former chief science officer for Pfizer, warns that the "second wave" of "covid" cases is based on PCR false positives and that the pandemic is over. [pcr] Coverage in <u>Hub Pages</u>.

In a stunning development, a former Chief Science Officer for the pharmaceutical giant Pfizer says "there is no science to suggest a second wave should happen." The "Big Pharma" insider asserts that false positive results from inherently unreliable COVID tests are being used to manufacture a "second wave" based on "new cases."

Dr. Mike Yeadon, a former Vice President and Chief Science Officer for Pfizer for 16 years, says that half or even "almost all" of tests for COVID are false positives. Dr. Yeadon also argues that the threshold for herd immunity may be much lower than previously thought, and may have been reached in many countries already.

In an interview last week Dr. Yeadon was asked: "We are basing a government policy, an economic policy, a civil liberties policy, in terms of limiting people to sixpeople in a meeting...all based on, what may well be, completely fake data on this coronavirus?"

Dr. Yeadon answered with a simple "yes."

ALSO — <u>Letter in *BMJ*</u> cautions against a vaccine stampede. Take it slow, you cows.

When a clinically significant adverse effect of a drug or a vaccine is dismissed because it fails to reach "statistical significance" epidemiologists call the dismissala Type 2 error. In a court of law it is equivalent to a "not guilty" verdict for a defendant who is actually guilty. This could happen with hastily approved Covid- 19 vaccines, and has occurred time and again with influenza vaccines. News releases report "vaccine effectiveness/VE" but they never mention the increased risk of illness from non-influenza respiratory viruses (NIRVs) associated with influenza vaccines. Consider the following table listing studies of influenza vaccines and the risk of NIRVs. [vax]

ALSO — MTA officials hope a new report asserting that no major "outbreak" on the planet has been traced to urban mass transit systems will give New Yorkers faith the city's subways and buses are safe. The report — published Tuesday by transportationengineer and <u>Daily News columnist Sam Schwartz</u> — says buses and trains are safe because they're well-ventilated, and rides are relatively short.

ALSO — A group of parents in Upstate New York have <u>filed a lawsuit against Governor Andrew Cuomo and Howard Zucker</u>, the commissioner of health, for what they claim are overly broad and "unlawful and unconstitutional" restrictions on liberty. Each parent involved in the lawsuit has children negatively affected by the lack of access to sports, religious services, band, and more. They are reportedly falling behind in their educational pursuits. One plaintiff, Hayley Reed, the mother of a special needs child with speech delays, says her child has regressed due to shutdowns and lack of access to therapy. Further, Reed reports that her child is negatively impacted by mask-wearing, which inhibits the child from reading lips.

September 30, 2020 — Fauci is <u>spreading panic over cold weather</u>. Nobody ever talksabout false positives in an article like this; Fauci knows that if there are any positives at

all, somewhere around 90% are false and has said that PCR is past its absolutedetection limit of one molecule of target at cycle 35.

Anthony Fauci, MD, says the United States is "not in a good place" entering the fall and winter because daily coronavirus case counts are regularly topping 40,000. Fauci, director of the National Institute of Allergy and Infectious Diseases, has said the United States should have a baseline of around 10,000 new cases per day to get through the time before a vaccine becomes available. "We're not in a good place," Fauci said Monday in an interview on Good MorningAmerica. "You don't want to be in a position like that as the weather starts getting cold. So we really need to intensify the public health measures that

we talk about all the time."

Events of October 2020 | October Source Material



The president's doctors and nurses give a press conference outside Walter Reed Hospital in Maryland, October 2020.

Editor's Note — October seems like a slow month in virus news, though that may be because the U.S. and much of the world was focused on the American presidential election. The biggest story was a claimed outbreak in the West Wing, and trump checking into WalterReed hospital, utilizing the Presidential Suite reserved for him there. There is also the trendof night-time shutdowns, and more locales enacting various mandates just ahead of the "vaccine" release.

October 2, 2020 — *The New York Times* reports: "President Trump revealed early Friday morning that he and the first lady, Melania Trump, had tested positive for the coronavirus, throwing the nation's leadership into uncertainty and escalating the crisis

posed by a pandemic that has already killed more than 207,000 Americans and devastated the economy." Nothing much happens; he releases a weird video, and his doctors hold a press conference, uttering the words zinc, melatonin, vitamin C and vitamin D in public, wearing white coats and looking real official. They also give him a diversity of more dangerous drugs. The nation first gets the news because Trump has tweeted it. The incident was adorned by freaky video of Pres. Trump looking like it was shot aboard a boat, because the frame was rocking.

October 3, 2020 — <u>Infections jolt West Wing</u> is the big news today. This is blamedon Pres. Trump encouraging his staff not to wear masks at meetings.

President Trump at times told staff wearing masks in meetings to "get that thingoff," an administration official said. Everyone knew that Mr. Trump viewed masks as a sign of weakness, officials said, and that his message was clear. "You were looked down upon when you would walk by with a mask," said Olivia Troye, a top aide on the <u>coronavirus</u> task force who resigned in August and has endorsed former Vice President Joseph R. Biden Jr.

ALSO — Trump makes <u>video statement from Walter Reed Hospital</u>.

ALSO — <u>Jon Rappoport warns</u> that doctors are endangering Pres. Trump's life by giving him remdesivir, which kills half of the people who take it. After a big drama caused by a PCR-positive and a head cold — a drama which seems designed for TVas a karmic reward for his resisting mitigation measures, and with the vaccine (andthe election) approaching — he returns to the White House Oct. 5. <u>The Wall St.</u>

Journal reported:

In a briefing in front of the Walter Reed military hospital Saturday, Dr. Sean Conley said the president's symptoms of a mild cough, nasal congestion and fatigue were improving and that he hadn't had a fever for 24 hours. But he didn'tgive a date for the president's release and declined to provide a definitive answeron whether Mr. Trump had ever received supplemental oxygen, despite repeated pressing. Photo of the regiment treating the president is outside WalterReed, where Trump is staying in the presidential suite.



October 6, 2020 — The second major disclosure event of the year, as James Fox releases <u>The Phenomenon</u>. Fox has been doing this kind of documentary work for a long time; it's not his first film about UFO disclosure.

The film features interviews with former Senate Majority leader Harry Reid, Clinton White House chief of staff John Podesta, former Deputy Undersecretary for DefenseIntelligence Christopher Mellon, former New Mexico Governor Bill Richardson, ufologist Jacques Vallee, and journalist Leslie Kean. In the film, Reid is asked aboutother evidence and replies "I'm saying most of it hasn't seen the light of day."

Also featured are former Presidents Gerald Ford and Bill Clinton, astronauts, and a stunning diversity of witnesses and graphic evidence. It provides documentation ofthe Ariel School incident on September 16, 1994, wherein 62 students at the Ariel School aged between six and twelve claimed that they saw one or more silver craftdescend from the sky and land on a field near their school.



New York Times on sale in a convenience store, Oct. 7, 2020, with the headline "Infections Jolt West Wing" on the top right side of the page. The big news this month was a claimed outbreak among White House aides and officials, and Trump allegedly hospitalized.

October 9, 2020 — <u>California tries to ban Thanksgiving</u>. This becomes a national trend, as does sheriffs saying they won't enforce state government mandates. Hereare some of the rules enacted by California's Department of Public Health:

- Gatherings that include more than **3 households are prohibited**. This includes everyone present, including hosts and guests. Remember, the smaller the number of people, the safer.
- Keep the households that you interact with stable over time. By spending time with the same people, risk of transmission is reduced. Participating in multiple gatheringswith different households or groups is strongly discouraged.
- The host should collect names of all attendees and contact information in casecontact tracing is needed later.

October 14, 2020 — A new poll suggests vaccine fears are growing. With this week'spause of a second major vaccine study because of an unexplained illness — and repeated tweets from President Donald Trump that raise the specter of politics overriding science — a quarter of Americans say they won't get vaccinated. That's a slight increase from 1 in 5 in May.

October 15, 2020 — <u>Military.com reports</u> that it's "almost impossible to get covid-19 on an airplane." That does not stop the FAA mask order — mandatory masking of all passengers on all flights — which finally is lifted April 19, 2022.

"The favorable results are attributable to a combination of the airframes' high air exchange rates, coupled with the high efficiency particulate air (HEPA) filtration recirculation systems, and the downward airflow ventilation design which results in rapid dilution and purging of the disseminated aerosol particles," Vice Adm. Dee L. Mewbourne, deputy commander of U.S. Transportation Command, saidduring a virtual roundtable with reporters.

October 20, 2020 — Some of the "covid" vaccines currently in development couldincrease the risk of acquiring HIV, warned a group of researchers in the *The Lancet* medical journal Monday, potentially leading to an increase in infections as vaccines are rolled out to vulnerable populations around the world. These concernsabout "vaccine induced AIDS" will persist and are still a topic of discussion in 2022.

Forbes reports how an HIV vaccine 10 years earlier had such an effect, a scandal in which CDC director James Redfield is implicated. [iap]

October 21, 2020 — Colleagues of Prof. Mark Crispin Miller <u>send a letter to NewYork University Deam Jack Knott and Provist Katherine Flemming</u> making a diversity of allegations about him and his teaching, which he asserts are false. Miller provides the details in this <u>interview on Planet Waves FM</u>.

ALSO — Gloria and Paul Barton are arrested at Mother Earth's Storehouse in theTown of Ulster, New York, for refusing to wear masks while shopping. Both had medical exceptions to masking and were in compliance with the executive order.

The couple refused to enter pleas, meaning they did not submit to the jurisdiction of the court and arraignment was never completed. Legal sessions were held outside on the courthouse porch because the Barton's refused to wear masks, which were required to enter the building. As of mid-2022 the case remains unresolved, though Mrs. Barton had died of her illness. Joe Barton has still not entered a plea. The case is sandbagged.

The Kingston <u>Daily Freeman</u> (local regional newspaper) reported:

According to the trespassing complaint, Schneider asked the Bartons to leave the store in accordance with a state health code that states "any person who is over age 2 and able to medically tolerate a face covering shall be required to cover their nose and mouth with a mask or face covering when in a public place and unable to maintain, or when not maintaining, social distance."

And:

Both Bartons accused the judge of "acting in a criminal manner" and called the proceeding a "kangaroo court."

"I don't plead," Joseph Barton said. "We're the victim of a false arrest. There is no law that says we have to wear a mask. Mr. Schneider had me arrested for notwearing a mask. There's no law. There is no violation."

After several minutes during which neither Barton would enter a plea or cooperate with the judge, Ulster County Assistant District Attorney William Gheeoffered to sit down with the defendants in an effort to reach a consensus.

ALSO — <u>Sea Technology reports</u> that horse shoe crabs, needed for testing vaccines, are in short supply, which took 450 million years to finally run low.

Extremely sensitive to toxins, Limulus amoebocyte lysate, or LAL, is the unique blue blood contained within the horseshoe crab. When the time comes to deploythe COVID-19 vaccine, every single vaccine will have to be manufactured without contamination, using horseshoe crab blood, in order to prevent sepsis.

Tanacredi explained horseshoe crabs have been playing a vital role in the biomedical industry for the past 40 years. But, with only four species of horseshoe crabs in existence, scientists have noticed a decline in all these species.

ALSO — Purdue Pharma, the maker of OxyContin, has agreed to plead guilty to three federal criminal charges for its role in creating the nation's opioid crisis and will pay more than \$8 billion and close down the company. The money will go to opioid treatment and abatement programs. The privately held company has agreed to pay a \$3.5 billion fine as well as forfeit an additional \$2 billion in past profits, in addition to the \$2.8 billion it agreed to pay in civil liability

October 22, 2020 — The Borough of Narberth, PA valiantly joins the global struggle against the virus by imposing a \$15 fine for people who are not wearing amask. Under 2 and medical issues are except. In a TV report, residents say they are not happy with the order.

ALSO — In the third presidential debate, Biden and Trump lay out their assessment of the "covid" situation. See transcript.

October 24, 2020 — U.S. military personnel won't be administering any COVID-19 vaccines to the American people once the vaccines are approved for use. But the U.S. military will lend it's experienced hand in logistics to ensure the vaccine is available across the nation, said Paul Mango, the deputy chief of staff for policy at

the Department of Health and Human Services. Military brass see the public relations issue that politicians do not.

October 25, 2020 — The New York Times <u>again reports on the false positive</u> <u>problem</u> with the PCR. False negatives are not really an issue, but the Times lovesto stay balanced by blending truth with fiction.

In the high-stakes world of <u>coronavirus testing</u>, one mistake has taken center stage: the dreaded false negative, wherein a test mistakenly deems an infected person to be virus-free

These troublesome results, experts have said, can deprive a person of treatmentand embolden them to mingle with others, hastening the spread of disease.

But false negatives are not the only errors bedeviling coronavirus diagnostics. <u>False positives</u>, which incorrectly identify a healthy person as infected by the virus, can have serious consequences as well, especially in places where the virus is scarce.

ALSO — In South Korea, public anxiety over the safety of flu vaccine has surged after at least 59 people died this month following vaccinations, while last month about 5 million doses had to be disposed of as they were not stored at recommended temperatures, <u>according to Associated Press</u>. Singapore <u>suspends using the vaccines</u> after reports that 48 injection recipients died.

October 26, 2020 — Spain declares state of emergency, potentially for six months, due to rising "cases" everyone knows are false positives. The new trend is to declare curfews, because viruses only travel during the day.

Spain began its first nationwide curfew on Sunday night after the government declared a new state of emergency, as it continues to battle a resurgence of coronavirus cases.

Free movement on the streets is restricted from 11 pm until 6 am CET, and is likely to remain in place for six months according to Prime Minister Pedro Sánchez.

The curfew allows exceptions for commuting to work, buying medicine, andcaring for elderly and young family members.

October 27, 2020 — Newark, New Jersey is <u>ordered into a partial shutdown</u> by its mayor, Ras Baraka, a Democrat. Once again, businesses are closed only at night. This seems to be a wholly symbolic gesture to put the word "shutdown" into the news.

On Tuesday at 8 p.m., the state's first new shutdown order since March took holdin the city by order of the mayor, Ras Baraka, a Democrat.

New Jersey's governor, Philip D. Murphy, has so far avoided the targeted shutdowns that states like New York and Connecticut have begun enforcing to address virus hot spots, but he said he supported the steps Mr. Baraka was taking to tame the outbreak. Mr. Murphy and Gov. Andrew M. Cuomo of NewYork have consulted on the surge in Newark.

Under the order, restaurants and other nonessential businesses citywide must close to indoor customers at 8 p.m. daily, and parks within the one city ZIP codethat encompasses the Ironbound — 07105 — are off limits for sporting events, including youth team practices and games.

Newark's hair and nail salons may stay open by appointment only, and health clubs must close down for 30 minutes each hour to sanitize equipment.

ALSO — Long-term exposure to air pollution may be linked to 15 percent of covid deaths globally, according to a new study. Poor air quality is linked to 27% of covid deaths in some areas. From a press report: "Published in the journal CardiovascularResearch, the research from German and Cypriot experts analyzed health and disease data from the United States and China relating to air pollution, COVID-19 and SARS — a respiratory illness similar to the new coronavirus disease."

ALSO — Former British judge Jonathan Sumpton says that the <u>government</u> <u>stokedfears to abuse its power</u> for the sake of creating an authoritarian regime.

The government has deliberately stoked fear over coronavirus while behaving like an authoritarian regime relying on police state tactics, according to the former supreme court justice Jonathan Sumption.

In his most forceful critique to date of the government's handling of the pandemic, the outspoken lawyer condemned the way "the British state exercisedcoercive powers over its citizens on a scale never previously attempted".

Delivering the Cambridge Freshfields annual law lecture, Lord Sumption said: "The ease with which people could be terrorized into surrendering basic freedomswhich are fundamental to our existence ... came as a shock to me in March 2020."

October 28, 2020 — France and Germany ordered back under lockdown due toPCR positives. French President Emmanuel Macron and German Chancellor Angela Merkel ordered their countries back into lockdown on Wednesday, as a massive second wave of coronavirus infections threatened to overwhelm Europebefore the winter. World stock markets went into a dive in response to the news that Europe's biggest economies were imposing nationwide restrictions almost as severe as the ones that drove the global economy this year into its deepest recession in generations. See Reuters report. Also see CNN report.

ALSO — Yet another study saying that <u>covid tests do not work</u>.

BERLIN (Reuters) - Germany's government defended the accuracy of its coronavirus testing procedures on Wednesday, after a Bavarian laboratory delivered a run of false positives that it blamed on pressure of work and a shortage of reagents.

The MVZ Laboratory in Augsburg made wrong diagnoses in 58 of 60 tests it identified as positives over a one-week period - an anomaly that came to lightafter a hospital become suspicious of the results and retested the patients.

"It was not always possible to double check the positive results in a timely manner due to the high number of samples and the lack of equipment," the lab's Managing Director, Gabriele Schoen, told Munich daily *Muenchner Merkur*.

October 29, 2020 — <u>Matt Taibbi reports</u> that Glenn Greenwald, who famously covered Ed Snowden's defection from the NSA for *The Guardian*, and exposed massive spying on the American public, resigns from *The Intercept*, the publication he founded, and moves his publishing operation to Substack.

<u>Pulitzer Prize-winning</u> journalist Glenn Greenwald quit his job this morning. In abizarre, ironic, and disturbing commentary on trends in modern media, the celebrated reporter was forced to resign after writing a story criticizing both theBiden campaign and intelligence community — only to have it spiked by the editors of *The Intercept*, the news outlet he co-founded six years ago with the aim of preventing pretty much this exact situation.

ALSO — MIT says it has a voice test for covid. The claim: "Asymptomatic people who are infected with Covid-19 exhibit, by definition, no discernible physical symptoms of the disease. They are thus less likely to seek out testing for the virus, and could unknowingly spread the infection to others. But it seems those who are asymptomatic may not be entirely free of changes wrought by the virus. MIT researchers have now found that people who are asymptomatic may differ from healthy individuals in the waythat they cough. These differences are not decipherable to the human ear. But it turns out that they can be picked up by artificial intelligence." Ohhh, more reliance on artificial intelligence to diagnose an artificial intelligence virus. More coverage.

October 30, 2020 — Mexico closes cemeteries for Day of the Dead, proving thatnothing at all is too ridiculous. I guess this is to protect dead people. *WashingtonPost* reports:

Cemeteries have been ordered closed on Sunday, so Elvira Rosas went early. TheMexico City woman laid flowers on the graves of her father and grandparents lastweek and felt some welcome reprieve from the chaos of this pandemic year. Still, it saddens her to think about Sunday evening, the start of Mexico's Day of the Dead, when by tradition the spirits of loved ones return to commune with their families for festive graveside reunions, and Rosas and her children will be absent. "I wish we could be there to welcome them," she lamented.

October 31, 2020 — Reports on a <u>study published in *BMJ*</u> that says your groceryclerk probably has covid, even though they seem fine.

Events of November 2020 | November Source Material



Urinal closed for social distancing, New York Thruway, October 2020.

November 1, 2020 — Proving that nobody is immune from the PCR-created falsecasedemic, the <u>World Health Organization chief said late Sunday that he was self-quarantining</u> after someone he had been in contact with tested positive for Covid- 19, but stressed he had no symptoms. Tedros Adhanom Ghebreyesus wrote:

"I have been identified as a contact of someone who has tested positive for #COVID19," Tedros Adhanom Ghebreyesus said in a tweet. "I am well and without symptoms but will self-quarantine over the coming days, in line with@WHO protocols, and work from home," he added.

ALSO — Gov. Andrew Cuomo announced that out-of-state visitors to New York <u>must</u> <u>test negative for the coronavirus</u> three days before they arrive in New York. This a change from the New York's former travel advisory list that required that visitors from

states with high coronavirus rates quarantine for 14 days after arrival. Did anyone actually do this? Ever? Was there a testing site at the George Washington Bridge? If you were ever quarantined for two weeks after commuting to the city from New Jersey, please write to us with the details.

November 2, 2020 — The New York Times continues its intrepid reporting about tests, saying that results of PCRs do not square with results of antibodies tests. They are already on record saying that the PCR gets between 90% false positives and 100% false positives. From the article:

A new study casts doubt on whether rapid tests perform as promised under real-world conditions, especially when used in people without symptoms.

In a head-to-head comparison, researchers at the University of Arizona found that, in symptomatic people, a rapid test made by Quidel could detect more than 80 percent of coronavirus infections found by a slower, lab-based P.C.R. test. Butwhen the rapid test was used instead to randomly screen students and staff members who did not feel sick, it detected only 32 percent of the positive cases identified by the P.C.R. test.

November 3, 2020 — Presidential election between Donald Trump and JosephBiden. [wiki]

ALSO — A Sutter County court has ruled that California Gov. Gavin Newsom overstepped his authority in his use of executive orders. Newsom has reportedly issued more than 50 executive orders involving the COVID-19 pandemic that address a range of issues including price gouging and halting evictions after he declared a state of emergency in March.

November 5, 2020 — Per a report in <u>The Guardian</u>, "The future market for Covid-19 vaccines could be worth more than \$10bn (£7.6bn) in annual revenues for pharmaceutical companies, according to industry experts, even though some drug makers have pledged to provide their vaccines on a not-for-profit basis during this pandemic."

ALSO — Paris joins the nighttime lockdown trend. Blames its "outbreak" on delivery drivers. Delivery and take-out are banned starting at 10 pm. This seemsdesigned to make people believe they are insane. From Reuters:

Paris will ban delivery and takeaway services for prepared food and alcohol between 10 p.m. and 6 a.m. from Friday to limit the spread of the coronavirus, which has infected a record number of 58,046 people nationally over 24 hours on Thursday.

The police prefecture also said the sale and consumption of alcoholic drinks in public spaces would be banned at night starting on Friday.

President Emmanuel Macron imposed a new lockdown last month, forcing non-essential shops – such as those not selling basic foods or medicines – to close, and making people use signed documents to justify being out on the streets.

ALSO — Planet Waves publishes <u>How Safe is Too Safe? How Safe is Dangerous?</u> Thearticle documents false positive problems with the PCR and phony "mitigation"

measures. "Everywhere you shop, there is a shower curtain or sheet of Plexiglass thatcould no more stop a virus than it could stop smoke. Then there is the hand sanitizer, and the obsessive washing, and the bleaching of shopping carts, and doing the do-si-do at the convenience store. There are the people who stand back when you pass, like you're strolling by waving a sharp sword. There are the people who drive witha mask and a visor when alone in the car. [efc]

November 7, 2020 — Joe Biden elected 46th president of the United States.

"For all those of you who voted for President Trump, I understand the disappointment tonight," Mr. Biden, speaking at the conclusion of his third run forthe presidency, said. "I've lost a couple times myself. But now, let's give each other a chance. It's time to put away the harsh rhetoric, lower the temperature, see each other again, listen to each other again."

He added, "This is the time to heal in America."

Mr. Biden's optimistic speech, flecked with references to faith and American history, came 48 years to the day after he was first elected a senator from Delaware. He spoke from a flag-bedecked stage outside the Chase Center onthe Riverfront, an event center near the Christina River, where he invoked themes that shaped his presidential campaign.

November 9, 2020 — Biden <u>announces details of his covid advisory board</u>, sayingit will take a more nuanced approach.

ALSO — Pfizer <u>claims its vaccine is 90% effective</u> in preventing transmission. In2021, everyone will agree that none of the vaccines prevent transmission.

ALSO — Utah's governor orders the state back into masks. From NPR: "Utah Gov.Gary Herbert has announced a new statewide mask mandate and additional measuresto curb the spread of the coronavirus amid a steep spike in COVID-19 cases in the state. Under the new mask requirement, all Utah residents must wear masks in publicand when within 6 feet of anyone they don't live with. In an address Sunday evening, Herbert said the measures were necessary to relieve the overwhelming burdenon the state's hospitals and medical professionals."

ALSO — Culling of 15 <u>million minks begins in Denmark</u> due to alleged infection, whichmeans some PCR positives. Like many issues, this never surfaces again.

November 10, 2020 — New study pretends covid cellphone surveillance is crucial foridentifying obvious social inequities and distinguishing infection risk at venues.

The journal *Nature* published findings from a study tracking people's movements through cellphone data from March through May. The paper justifies the surveillance by claiming that the research reveals insights into demographic disparities and the riskiest indoor venues: "By capturing who is infected at which locations, our model supports detailed analyses that can inform more effective and equitable policy responses to COVID-19."

November 11, 2020 — New York joins Lockdown 2.0, ordering bars, restaurants, gyms and home parties to close at 10 pm. For those reading in the distant future

on another planet, yes, people asked what the time of day has to do with the spread of a virus, especially with gymnasiums and restaurants (for example) beingmostly empty that late in the evening.

The press reports on this order with no sense of irony. The state's own data says that the claimed "spread" is not coming from public establishments; New York hadpreviously reported on May 6, 2020 that 66% of new hospitalizations came from people who isolated at home.

A forthcoming article in *Nature*, submitted in August and published November 20,2020, proves that there is no asymptomatic spread.

From *New York Times* coverage:

With coronavirus cases surging in New York and across the country, Gov. Andrew M. Cuomo said on Wednesday that private indoor and outdoor gatherings statewide would be limited to 10 people and that gyms, bars and restaurantsmust close daily at 10 p.m.

The restrictions will take effect Friday, and Mr. Cuomo said that local governments will be responsible for enforcing them. The limit on gatherings willapply to private homes. The curfew will apply only to bars and restaurants licensed by the state liquor authority, and restaurants can continue to provide takeout and delivery after 10 p.m., but only for food.

Mr. Cuomo said that officials were moved to announce the new restrictions asthey confronted an increase in cases.

"Bars, restaurants, gyms, house parties," Mr. Cuomo said on a conference call with reporters. "That's where it's coming from, primarily."

He knows he is lying or otherwise directly contradicting what he said himself on livetelevision six months earlier. None dare say this is an advertisement for the "vaccine" that is scheduled to come out next month.

November 12, 2020 — <u>Business Insider reports</u> that Pfizer's CEO cashed out 60% of his stock the day the company unveiled the results of its vaccine trial. This is a big discussion point at the time.

ALSO — The New York Times runs yet another article on PCR false positives.

The genome of the coronavirus is written in RNA, a close cousin of the DNA foundin human cells, and is relatively fragile in its natural state. Converted to DNA, however, the virus's genes can linger for long periods on surfaces, objects and passers-by, perhaps after being splashed or sprayed out of lab equipment.

After the spate of positive test results this summer, researchers at the Wyss Institute and the Church Lab, led by the virologist Lindsey Robinson-McCarthy, started to survey their surroundings for genetic residue. Wayward bits of DNA, they found, had made their way onto equipment, sinks, door handles, backpacksand clothing. A few fragments even hitchhiked home with one researcher,

contaminating a doormat that then deposited the molecules onto the shoe of an unwitting family member.

"It was everywhere," said Gabriel Filsinger, a member of the Church Lab who hasbeen working with coronavirus genetic material and tested positive in June. "It went further than we would ever imagine. My backpack has been continuously positive this entire time."

ALSO — JUPITER CONJUNCT PLUTO #3 OF 3 [astr]

November 13, 2020 — Russian and North Korean government operatives have attempted to breach seven high-profile companies developing coronavirus vaccines and treatments and have succeeded on several occasions, Microsoft said Friday. "The targets include leading pharmaceutical companies and vaccine researchers in Canada, France, India, South Korea, and the United States," Tom Burt, Microsoft's corporate vice president of customer security and trust, wrote in a blogpost. They have computers in North Korea?

ALSO — *British Medical Journal* (BMJ) publishes <u>Covid-19</u>: <u>politicization</u>, "<u>corruption</u>," <u>and suppression of science</u>.

Politicians and governments are suppressing science. They do so in the public interest, they say, to accelerate availability of diagnostics and treatments. They do so to support innovation, to bring products to market at unprecedented speed. Both of these reasons are partly plausible; the greatest deceptions are founded in a grain of truth. But the underlying behavior is troubling.

Science is being suppressed for political and financial gain. Covid-19 has unleashed state corruption on a grand scale, and it is harmful to public health.1 Politicians and industry are responsible for this opportunistic embezzlement. So too are scientists and health experts. The pandemic hasrevealed how the medical-political complex can be manipulated in an emergency—a time when it is even more important to safeguard science.

November 14, 2020 — <u>The Washington Post reports</u> that many states are lockingdown due to a new surge in PCR positives. From the article:

New Mexico Gov. Michelle Lujan Grisham (D) said the state is at a "breaking point" and reinstated the most heightened public health restrictions, including prohibiting on-site dining and requiring nonessential businesses to close their physical locations. The state recorded 1,742 coronavirus cases Thursday, a record.

Late Friday, North Dakota Gov. Doug Burgum (R) issued a statewide mask mandate after months of resistance. It will last until Dec. 14. Burgum also limited bar and restaurant capacity to 50 percent and suspended high school winter sports for a month. Cases in North Dakota have increased 60 percent inthe past month and Burgum said this week that hospitals are so strained the state will allow health care workers to continue working after they test positive. Burgum's spokesman said it is a potential short-term tool.

Officials say they are making such decisions under considerable pressure.

Chicago Mayor Lori Lightfoot (D) said she called for lockdowns only after experts showed her projections that at least 1,000 people could die by year's end unlessthe city took immediate action.

"If the possibility of 1,000 more people dying doesn't grab you by the throat as itdid me when I started to see that model, there's very little we can do to move you," she said. "People are dying. We're seeing a daily uptick. This is literally a matter of life and death."

November 15, 2020 — After promising that everything would go back to normal once the vaccine was released, Fauci says you will still need to wear masks and practice social distancing even after you get injected. He made the remarks to Jake Tapper on "State of the Union." See coverage in The Hill, with video.

November 16, 2020 — Moderna claims its vaccine reduces risk of infection by 94.5%. Here is <u>coverage from STAT News</u>, and here is the official <u>press</u> releasefrom Business Wire.

Moderna's vaccine against Covid-19 is strongly effective, the company saidMonday, building excitement about the potential of controlling the global pandemic.

The news comes exactly a week after results from Pfizer and BioNTech, which announced broadly similar results.

The Moderna vaccine reduced the risk of Covid-19 infection by 94.5%. There were 95 cases of infection among patients who received placebo in the company's30,000-patient study. There were only five infections in patients who developed Covid-19 after receiving Moderna's vaccine, mRNA-1273.

Anthony Fauci, director of the National Institute of Allergy and Infectious Diseases, admitted the preliminary data for the Moderna and the Pfizer vaccines — the only two so far to have early estimates of vaccine efficacy — are betterthan he had anticipated.

November 17, 2020 — A <u>study from Cardiff University</u> says that ordinary mouthwash can kill SARS-CoV-2. Who needs a global lockdown? Listerine killsgerms! <u>Here is a link to the full study</u>. From CNBC:

Commonly-used mouthwashes are able to kill the coronavirus within 30 secondsof exposure in laboratory conditions, a new study from scientists in the U.K.

has found.

The study from Cardiff University, which has not yet been peer-reviewed or published in a medical journal, suggests that some widely-available mouthwashes could help to kill the virus in saliva. However, this does not meanthey would be able to treat the virus within the body, or act as a cure.

The preliminary results come ahead of a clinical trial at the University Hospital of Wales that will examine how effective mouthwash is in reducing the amount of coronavirus found in the saliva of Covid-19 patients.

ALSO — An <u>influential paper</u> written by Rossana Segreto and Yuri Deigin is published: "The genetic structure of SARS-CoV-2 does not rule out a laboratory origin." The paper noted that "a natural host, either direct or intermediate, has not yet been identified." It argues that certain features of the coronavirus "might be theresult of lab manipulation techniques such as site-directed mutagenesis. The acquisition of both unique features by SARS-CoV-2 more or less simultaneously is less likely to be natural or caused only by cell/animal serial passage." The paper concluded: "On the basis of our analysis, an artificial origin of SARS-CoV-2 is not a baseless conspiracy theory that is to be condemned," referencing *The Lancet* statement in February. [wapo] [gof]

November 18, 2020 — *New York Times* claims that the virus has killed 250,000 Americans — about 1,900 a day on average, at the time. They all should have gargled. CDC approves first at-home test. Mayo Clinic claims hundreds of infectionsamong its staff. Pfizer claims its injection is safe and 95% effective. Boston's mayorsays students going home for Thanksgiving should not return to campus any time soon. <u>Coverage of all is here</u>.

November 19, 2020 — New York City public schools shut down for a second time.

November 20, 2020 — The eminent British journal *Nature* (founded in 1869) published a new study of nearly 10 million people in one city demonstrating that there is no asymptomatic spread of the claimed virus. This is not based only on who"tested positive" but who rather tested positive and actually got sick — and what happened next. The question of asymptomatic spread surfaced many prior times in 2020, and is now understood to be a contrivance of Neil Ferguson of the Imperial College, in his computer models predicting massive death and devastation.

ALSO — Canada gets into the swing of things and <u>starts to lock down</u> for a secondtime, beginning with Toronto. They are going to flatten the curve: "OTTAWA (Reuters) - Prime Minister Justin Trudeau said on Friday that Canada's hospital system could be overwhelmed by a possible quadrupling of new COVID-19 cases byyear end as its biggest city Toronto prepared to impose a lockdown."

ALSO — Mac's Public House on Staten Island declared itself "an autonomous zone," in response to what they believe is the city and state government's overstepping their bounds in regards to the covid-19 health restrictions imposed on therestaurant and bar industry. You can follow the saga via Mac's YouTube channel. [we need this source, assuming the channel has not been pulled]

November 22, 2020 — The *Johns Hopkins News-Letter* publishes a study — a review of official government death statistics — saying that there were no excess deaths in any age category in 2020. Hopkins retracts the study and directs peopleto the CDC website, which claims there were excess deaths, but makes no accounting of what calculation error its own publication might have made. Its finding is supported by many other statistical analyses that say there were no excess deaths in 2020, and in many areas, they declined. All-cause mortality will not increase until 2021, after the rollout of the injections.

November 23, 2020 — <u>CNBC runs an article</u> saying doctors should warn people about the side effects of a "covid" 'vaccine. Yet the injection is universally toured as perfectly safe. Deaths from the "covid" injection during the first year will be more than double those of every vaccine product for the past 30 years, when the federal government started keeping track.

Public health officials and drug makers need to warn people that coronavirus vaccine shots may have some rough side effects so they know what to expectand aren't scared away from getting the second dose, doctors urged during ameeting Monday with CDC advisors.

The recommendations come as states prepare to distribute the potentially life-saving vaccinations as early as next month.

Dr. Sandra Fryhofer of the American Medical Association said both Pfizer's and Moderna's Covid-19 vaccines require two doses at varying intervals. As a practicing physician, she said she worries whether her patients will come backfor a second dose because of the potentially unpleasant side effects they may experience after the first shot.

November 23, 2020 — In a development that should rightly win a comedy award, Peter Daszak, the head of EcoHealth Alliance — recipients of more than \$40 million in U.S. government funding for gain of function research — <u>is named head of The Lancet's investigation into the lab release theory</u>. Now, this is not an official government investigation; *The Lancet* is a medical journal. Yet it is Daszak who should be the very center of the lab release investigation, as it is company that has worked with the Wuhan Institute of Virology in the gain of function projects that arebelieved to be the source of any potential laboratory release of the phantom virus. There is a great tradition of putting the lead suspect in charge of the inquiry, or so Iam told. If you've heard of this, please send a postcard.

ALSO — Mac's Public House in Staten Island, New York City, asserts that it is not closing. "The zone may be 'Orange,' but this restaurant not shutting its doors" | <u>Pamela's Food Service Diary</u> [mac]

November 24, 2020 — United Kingdom says it <u>will relax "covid" requirements</u> tosave Christmas.

LONDON (<u>Reuters</u>) - The four nations of the United Kingdom have agreed to relaxCOVID-19 restrictions for Christmas to allow up to three households to meet at home for five days.

England, Scotland, Wales and Northern Ireland have taken differing approaches to handling the pandemic so far but the leaders of the devolved nations reached agreement with London on Tuesday on rules governing the festive period.

Three households will be able to form a "Christmas bubble", allowing them to meet up at home, places of worship and in outdoor public places but not at indoor hospitality or entertainment venues from Dec. 23 until Dec. 27 under the plans.

November 26, 2020 — Supreme Court ends ban on religious gatherings in NewYork. After officials here arrested people for attending the funeral of a rabbi, andfined a synagogue for holding a wedding, the Supreme Court has reminded Gov.Andrew Cuomo about the fundamental values of the United States. But the vote was only 5-4, hardly declarative. From *The New York Times*:

In a 5-4 ruling Wednesday, the court held that Cuomo's restrictions on religiousgatherings — which are by fiat, not acts of the legislature — violated the UnitedStates Constitution. The first words in the Bill of Rights prohibit the governmentfrom making any law "respecting an establishment of religion or exercising the free exercise thereof."

Recently, Associate Justice Sam Alito signaled how he might vote if the religious freedom issue came before the court again.

"Whenever fundamental rights are restricted, the Supreme Court and other courts cannot close their eyes," Justice Alito said this month, rejecting the viewthat "whenever there is an emergency, executive officials have unlimited, unreviewable discretion."

November 27, 2020 — Fauci and WHO announce that <u>Santa is immune from covid</u>. It's the one true statement they have made.

November 28, 2020 — <u>Corman Drosten retraction demand</u> published by a group of 22 life scientists, establishing that the protocols of the WHO PCR assay are so useless as to be fraudulent. This is the "diagnostic test" that was originally used toclaim that there was a worldwide pandemic. It was used in every country but the United States. The signers demand the retraction of the official paper published in *Eurosurveillance* falsely establishing the existence of the virus, its pathogenicity, and an alleged PCR test.

"Over one hundred governments have used these results to apply unprecedented measures to control transmission; such as lockdowns which haveirreparably impacted millions of lives and livelihoods and direct attacks on people's basic rights and personal freedoms, further resulting in catastrophic damages for entire economies," the consortium writes in its report.

The Nov. 28 demand for retraction by European scientists is the first technical analysis by molecular biologists and doctors that explains why so many false positives happen, and why they are worse in the case of the Covid version of the PCR.

"These are severe design errors, since the test cannot discriminate between thewhole virus and viral fragments. The test cannot be used as a diagnostic for SARS-viruses," the authors wrote.

The authors conclude that the problems they detail "render the entire test-protocol useless with regards to delivering accurate test-results of real significance in an ongoing pandemic."

This is the same protocol endorsed by the World Health Organization and which is being used in nearly every country. For what it's worth, the Supreme Court ofPortugal ruled that the test is so unreliable it cannot be used to quarantine people.

ALSO — As the number of new PCR positives continued to rise in <u>Los Angeles County</u>, health officials issued a temporary and limited stay-at-home order Friday that will takeeffect Monday, <u>according to the *LA Times*</u>.

The restrictions, which will last for three weeks, are not as severe as those imposed in the spring. "Residents are advised to stay home as much as possible and always wear aface covering over their nose and mouth when they are outside their household and around others," the county Department of Public Health said. The order prohibits all public and private gatherings with individuals not in the same household, except for religious services and protests.

November 30, 2020 — The drug maker Moderna <u>said it applied to the Food and Drug Administration on Monday</u> to authorize its coronavirus vaccine for emergencyuse, the health secretary Alex M. Azar II reiterated that distribution would begin quickly after the expected approvals of the Moderna and Pfizer vaccines.

ALSO — New York University professor of communications and film Mark CrispinMiller <u>brings a libel suit</u> against his colleagues for their Oct. 21, 2020 letter to university administrators. He tells the story in this <u>Planet Waves FM</u> interview.

ALSO — Dr. Scott Atlas <u>resigned as special adviser</u> on the coronavirus to President Donald Trump, a White House official said on Monday, after a controversial four monthsduring which he clashed repeatedly with other members of the coronavirus task force.

ALSO — Study is published in the journal *Clinical Infectious Diseases* saying the claimed coronavirus was present in the United States <u>as early as December 13, 2019</u>. Other reports will place this claim earlier in the autumn.

ALSO — Mac's Public House in Staten Island, New York City, <u>defies law, stays open in 'Orange Zone</u>'; liquor license pulled and \$10,000-a-day fine possible. [Mac]

December 2020 | <u>December Source Material</u>



Mount Sakurajima, on the southern Japanese island of Kyushu, erupted in late 2020. It senta plume of ash into a sky illuminated by a lightning storm. Epidemiologist Neil Ferguson at Imperial College London predicted that a volcano would erupt in your neighborhood too, andthat lightning would strike every person on Earth sometime in the next three weeks.

December 1, 2020 — U.S. pharmaceutical giant Pfizer and its German partner BioNTech <u>said they have applied to the European Medicines Agency for the conditional marketing authorization</u> of their "coronavirus vaccine." If the authorization is granted, it could enable use of the vaccine in Europe this month, BioNTech said. Such authorization is granted to medicines "that address unmet medical needs of patients on the basis of less comprehensive data than normally required," theEMA says on its website.

ALSO — The ex-Pfizer head of respiratory research Dr. Michael Yeadon (a coauthor of the retraction paper from late November), and the lung specialist and former head of the public health department Dr. Wolfgang Wodarg, filed an application with the EMA, the European Medicine Agency responsible for EU-widedrug approval, for the immediate suspension of all SARS CoV 2 vaccine studies, in particular the BioNTech/Pfizer study on BNT162b (EudraCT number 2020- 002641-42). Dr. Wodarg and Dr. Yeadon demand that the studies – for the protection of the life and health of the volunteers – should not be continued until a study design is available that is suitable to address the significant safety concerns expressed by an increasing number of renowned scientists against the vaccine and the study design.

ALSO — Stephen Hahn, head of the FDA, is summoned to the White House, under pressure to authorize covid injection emergency use. From AP:

U.S. pharmaceutical giant Pfizer and its German partner BioNTech said they have applied to the European Medicines Agency for the conditional marketing authorization of their coronavirus vaccine.

If the authorization is granted, it could enable use of the vaccine in Europe this month, BioNTech said.

Such authorization is granted to medicines "that address unmet medical needs of patients on the basis of less comprehensive data than normally required," the EMA says on its website.

ALSO — In Staten Island, New York City, Mac's Public House owner <u>taken away</u> <u>inhandcuffs</u> as business protests dining mandates [Mac]

ALSO — Planet Waves publishes <u>The three biggest scientific developments in the Covid situation happened in late November</u> by Eric F. Coppolino. The article covers the *Nature* study revealing no asymptomatic spread; the Johns Hopkins study revealing noexcess mortality in any age category; and the Corman-Drosten retraction demand published by 22 life scientists. [efc]

December 2, 2020 — UK becomes the first country in the world to approve the Pfizer/BioNTech jabs. BBC reports:

Britain's medicines regulator, the MHRA, says the jab, which offers up to 95% protection against Covid-19 illness, is safe to be rolled out. The first dosesare already on their way to the UK, with 800,000 due in the coming days, Pfizersaid. Health Secretary Matt Hancock said the NHS will contact people about jabs. Elderly people in care homes and care home staff have been placed top ofthe priority list, followed by over-80s and health and care staff.

ALSO — UK vaccine minister says that people who are not injected may be refusedfor entry into sports venues, restaurants, pubs and other locations. <u>The Guardian reports</u>:

Customers who have refused a Covid-19 vaccine could be turned away by hospitality and sports venues, the government's vaccine minister has suggested,

as he discussed the idea of using technology to reopen the economy. Nadhim Zahawi, who was appointed on Saturday to be responsible for overseeing the rollout of the jab, said that while having the vaccine would not be compulsory, businesses such as pubs and restaurants might require proof that people havebeen vaccinated before allowing them in.

ALSO — Hours after UK approves shots, Putin <u>calls for mass injections to begin</u> inRussia.

ALSO — The Centers for Disease Control and Prevention is <u>shortening the</u> recommended quarantine period from 14 days after a person has been exposed to the coronavirus, offering two alternatives, the agency said Wednesday. The first alternativeis to end quarantine after 10 days if no symptoms are reported, Dr. Henry Walke, the CDC's Covid-19 incident manager, said on a call with reporters. The second option is toend quarantine after seven days if an individual tests negative and also reports no symptoms.

December 3, 2020 — Just in time for the jabs, Californians will soon be <u>asked to comply with strict limits on community outings</u>, travel and in-person shopping under a statewide order issued Thursday by Gov. Gavin Newsom. More flattening the curve! Summarizing a press report, this is about a set of new and far-reaching restrictions tied to regional strains on critical care services as PCR positives continue to rise. The rules are designed to last for at least 21 days once local critical care facilities approach capacity. But with so many hospitals in the state experiencing a rapid surge of patients with the disease, the "regional stay-athome" order described by Newsom is likely to limit activities across California throughout the holiday season and possibly into the new year.

ALSO — Biden issues his <u>100 days of masking decree</u>. We shall all wear masks through May, he thinks. Several states revive mask orders in honor of the partyline.

ALSO — Florida <u>requires cycle threshold to be reported</u> with test results. <u>Here isthe full memo</u>.

ALSO — Planet Waves publishes Drowning in Digital by Eric F. Coppolino. [efc]

December 5, 2020 — <u>Bargoers pack Mac's Public House</u> Friday night despite orderto close. [mac]

December 6, 2020 — News roundup from Children's Health Defense for this day isworth reading, and you will love it if you like the sensation of your head spinning. Itis just a clue how much is missing from this chronology.

December 7, 2020 — Staten Island bar owner — Mac's Public House — <u>speaks</u> outabout the closing of his business. [mac]

ALSO — Florida <u>police raided the home of a former state coronavirus data scientist on Monday</u>, escalating a feud between the state government and a data expert whohas accused officials of trying to cover up the extent of the pandemic. The Florida Department of Law Enforcement executed a search warrant Monday morning at the

home of data scientist Rebekah Jones, who was fired by the state Department of Health in May. The agency is investigating whether Jones accessed a state government messaging system without authorization to urge employees to speak out about claimed coronavirus deaths, according to an affidavit by an agent workingon the case.

December 8, 2020 — The Food and Drug Administration has found that there are "no specific safety concerns" that would stop the agency from approving the COVID-19 vaccine made by Pfizer and BioNTech for emergency use.

Career scientists at the FDA analyzed the data from the ongoing Pfizer trial to formtheir own conclusions about its safety and efficacy. Stephen Hahn, who heads the FDA, says the public analysis is a "very, very important part of our promise to the American people that we won't cut corners in how we assess the safety and effectiveness of a vaccine." Polling from November shows about 40% of Americansare hesitant to take one.

December 8, 2020 — Doctors from around the world warn the public <u>not to takethe experimental "covid" injection</u>.

December 9, 2020 — <u>The New York Times reports</u> that intensive care beds are running out due to covid. <u>Jeremy Hammond points out</u> that this is typical, having nothing to do with covid — runs on ICUs are claimed by the press many years.

| Region | Total ICU Beds in Region | Total Occupied ICU Beds in Region | Percent of ICU Beds Available in Region (7-day Avg) |
|---------------------|--------------------------------|--|---|
| Capital Region | 313 | 187 | 44% |
| Central New York | 290 | 198 | 33% |
| Finger Lakes | 506 | 270 | 58% |
| Long Island | 808 | 608 | 25% |
| Mid-Hudson | 747 | 378 | 48% |
| Mohawk Valley | 129 | 100 | 25% |
| New York City | 2361 | 1773 | 26% |
| North Country | 73 | 38 | 53% |
| Southern Tier | 129 | 90 | 34% |
| Western New York | 619 | 286 | 49% |
| NYS TOTAL | 5975 | 3928 | 36% |

Above are New York's ICU numbers the day of publication, sent to me December 9by Gov. Cuomo's press team. At least in New York the epicenter and symbol of thecrisis, fully one-third of ICU beds are available the day the story comes out.

That receives no mention whatsoever. ICUs are designed to be small as a cost-savings measure. Society could have all the ICU beds it wanted, if hospital management companies and insurers were willing to allocate the floor space, equipment and personnel. That there are relatively few ICU beds compared to

demand is a product of longterm cost savings more than anything. Simply put, society is intentionally underprepared for a pandemic.

ALSO — Britain's medicine regulator said anyone with a history of anaphylaxis to a medicine or food should <u>not get the Pfizer-BioNTech COVID-19 vaccine</u>, giving fuller guidance on an earlier allergy warning about the shot. "Any person with a history of anaphylaxis to a vaccine, medicine or food should not receive the Pfizer BioNTech vaccine," MHRA Chief Executive June Raine said in a statement. However, this warningis not spread internationally.

ALSO — <u>Canada authorizes use of Pfizer vaccine</u>. Canada became the third country toauthorize use of the Covid-19 vaccine produced by Pfizer Inc. and BioNTech SE, racingahead of the U.S. Food and Drug Administration and Europe's main regulator to approve shots for its most vulnerable citizens.

ALSO — The Department of Defense <u>aims to administer just under 44,000 doses of Pfizer's coronavirus vaccine</u> within 24 to 48 hours of authorization for emergency use. U.S. Food and Drug Administration officials have said they will make a decision soon after they hear from an advisory committee which meets Thursday. The vaccine will be distributed through 16 DOD installations, 13 in the U.S and three overseas. The facilities selected are in California, Florida, Indiana, Maryland, New York, North Carolina, Texas, Virginia and Washington, director of the Defense Health Agency Army Lt. Gen. Ronald Place said in a news conference Wednesday.

ALSO — Trial participants <u>warn of intense symptoms</u> after second dose of Pfizerjab. The trial data will continue to spill out through early 2021, indicating many deaths and injuries during the first months of the injection program.

ALSO — Anthony Fauci speaks at Harvard University promising that the country willbe back to normal after the summer of 2021, if 80% of the population is injected with the "covid" jab. See <u>official Harvard statement</u>. See <u>video presentation</u>.

December 10, 2020 — FDA holds <u>public hearings on the injections</u>. FDA advisorypanel <u>endorses Pfizer/BioNTech injection</u>.

December 12, 2020 — FDA <u>officially authorizes the first covid injection</u> — thePfizer shot. <u>From the Washington Post</u>:

The Food and Drug Administration on Friday gave emergency use authorization to the nation's first coronavirus vaccine, launching what scientists hope will be acritical counteroffensive against a pathogen that has killed more than 290,000 Americans, shredded the nation's social and political fabric and devastated the economy.

The historic authorization of the vaccine from Pfizer and BioNTech for people age16 and older, just 336 days after the <u>genetic blueprint of a novel coronavirus</u> was shared online by Chinese scientists, sets in motion a highly choreographed and complex distribution process aimed at speeding vaccines throughout the United States to curb the pandemic.

The FDA action came after White House Chief of Staff Mark Meadows on Friday told FDA commissioner Stephen Hahn to be prepared to submit

his resignation if the agency did not clear the vaccine by day's end, according topeople familiar with the situation who spoke on the condition of anonymity because they were not authorized to discuss what happened.

December 13, 2020 — Absurd <u>interview with Bill Gates</u> on Jake Tapper on CNN. He says masks have no downside. "We concede that this will end, but you don't want someone you love to be the last to die of coronavirus." Reminds me of John Kerry as head of Vietnam Veterans Against the War: "How do you ask a man to bethe last man to die for a mistake?"

ALSO — Off-Guardian asks, Why this campaign of terror?

Why this campaign of terror, you have to ask? Why, in the midst of a genuine pandemic, would anyone need to be reminded unceasingly that death is doggingtheir footsteps? That at any moment The Virus, wafted abroad by some super- spreader passed fleetingly in the street, might be insinuating itself into one's body – or, worse, that we ourselves, infected but unaffected, might be silently contaminating a loved-one?

The short answer is, they wouldn't. In a genuine pandemic, this constant mental battering would be superfluous. If the Black Death were raging outside my door, government would know full well that they didn't have to fork out millions to convince me to stay inside; more likely, they would have to pay me to leave the house.

December 14, 2020 — Sandra Lindsay, a nurse at Long Island Jewish Medical Center, becomes the first New Yorker to get the jab. Note the reference to the "second, final dose" in the text. There was no discussion of booster shots at this time. That was bait and switch. See video. From *The Gothamist*:

A nurse at a hospital in Queens, which was once the epicenter of the COVID-19pandemic, became the first person in the United States to receive a vaccinationoutside of clinical trials.

Her first-dose shot, which was broadcast live, comes nearly 10 months after thefirst confirmed coronavirus infection in the state kicked off a devastating pandemic that has killed more than 24,000 New Yorkers. She will require a second, final dose of the Pfizer vaccine in 21 days

"I feel like healing is coming," said Sandra Lindsay, the nurse who received the first vaccine at Long Island Jewish Medical Center in Queens. "I hope this marksthe beginning of the end of a painful time in our history."

Lindsay said she wanted "to instill public confidence that the vaccine is safe."

She thanked all her fellow healthcare workers and urged people to continue wearing masks and social distancing.

ALSO — Spain announces <u>injections will begin on January 5</u> and predicts "herdimmunity" by summer. This is the last time I remember seeing that term in thenews.

December 15, 2020 — New York State Department of Health (NYS DOH), whichserves as a reference and advisor for other states and countries around the world, admitted in response to a Freedom of Information Law (FOIL) request that it did not have a single study on the effectiveness of masks at stopping their spread of disease, or the safety of those who wear them. See article here; lower section, "Sorry, No Science."

NYS DOH is a world leader in health policy. They are not merely a local health department. Like many agencies in New York, they are contacted regularly by other governments and depended upon for their expertise worldwide. And they cannot produce a single study saying that masks are safe or effective.

RFJ Jr. comment on Instagram:

"It erodes popular faith in democracy when public officials insist that their arbitrary policies are 'science based' and yet cannot produce a single study to support sweeping mandates," said Robert F. Kennedy, Jr., in response to this disclosure. "This letter illustrates the hazard of abandoning due process," he added, in reference to the state's reply to the FOIL request (which was filed by investigative reporter William Huston).

ALSO — On this day (Dec. 15, 2020), Drs. Tom Cowan and Andrew Kaufman speakfor the first time together in a facility that becomes known as Arklight, in Ghent, New York (which is upstate, somewhat near Albany). This is one week ahead of New York's lockdown on social gatherings was lifted. The two MDs have become truth movement celebrities for their analysis of problems with claims of virus isolation and purification. The day's proceedings were recorded and preserved by Planet Waves FM/Chiron Return.



Dr. Tom Cowan, left, and Dr. Andrew Kaufman, right, at Arklight in Ghent, New York, on December 15, 2020 — their first time presenting together, before an audience of about 130unmasked people who were not socially distancing. Photo by Eric.

December 17, 2020 — FDA says it will investigate <u>severe allergic reactions to covid injections</u>. From the article:

Officials at the National Institutes of Health are rushing to devise a study to findout why, in a few rare cases, people have had severe allergic reactions to the Pfizer coronavirus vaccine.

The goal is to identify the component of the vaccine most likely to be responsiblefor these potentially life-threatening incidents, known as anaphylaxis. No cases have yet been associated with the other newly authorized vaccine, made by Moderna, but it is being administered to the general public for the first time this week and has similar components to the one developed by Pfizer and its partner BioNTech.

This is a challenging task for researchers, who hope to get an answer within amatter of weeks. The study will recruit volunteers who have had a history of severe allergic reactions and who will receive the vaccine under close clinical supervision, according to Daniel Rotrosen, director of the Division of Allergy, Immunology and Transplantation at the National Institute of Allergy and Infectious Diseases.

ALSO — An advisory panel on Thursday recommended that the US Food and Drug Administration (FDA) <u>issue an emergency use authorization</u> for a Covid-19vaccine developed by Moderna, all but guaranteeing the agency will do so.

The authorization, expected on Friday, will mark the second Covid-19 vaccine cleared by the agency — and amount to one more step toward curbinga pandemic that has infected an estimated 17 million people and killed more than 300,000 in the United States. Both Moderna's vaccine and the one developed by Pfizer and its partner BioNTech, which was granted an EUA last week, use messenger RNA to instruct the body's cells to produce copies of the spike protein found on the exterior of the SARS-CoV-2, the virus that causes Covid-19. Those vaccine-induced proteins teach the immune system to recognize the coronavirus as an invader and attack it when an immunized person is exposed to the virus.

December 18, 2020 — Vice President Mike Pence gets the jab. Dr. Anthony S. Fauci, the nation's top infectious disease expert, said the symbolic day should remind the rest of the country to "step to the plate." He also tried to reassure people who areskeptical of a vaccine, noting that the decision to call the new vaccine safe and effective "was not in the hands of the company, nor was it in the hands of the administration," but in the hands of independent scientists and vaccinologists.

ALSO — The British government is making a concerted effort to persuade the Trump administration to lift or soften travel restrictions that bar most people in theUnited Kingdom from traveling to the United States, sources briefed on the matter said. On Nov. 25, Reuters reported the White House was considering rescinding entry bans for most non-U.S. citizens who recently were in Brazil, Britain, Ireland and 26 other European countries.

December 19, 2020 — <u>Off-Guardian exposes</u> how Belarus handled "covid" crisisexposes the lockdown lie.

ALSO — Third Alaska health care worker experiences adverse reaction to vaccine. A Fairbanks health care worker was treated for a "probable" serious allergic reaction on Thursday after she received the COVID-19 vaccine, according to the Foundation HealthPartners care system. She is the third Alaskan to experience an adverse reaction this week after receiving the vaccine. Two Bartlett Regional Hospital employees in

Juneau experienced reactions after the vaccine — one serious and one mild.

December 20, 2020 — The University of Miami is investigating the possible <u>effects</u> of the coronavirus vaccine on male fertility. Lead researchers Dr. Ranjith Ramasamy, a reproductive urologist with U Health, initiated an earlier study which found the virus was present in the testicles for up to six months following infection. That spurred his team to question the virus' effect on sperm and reproduction. His team is now looking at the potential impact of the vaccine as well. <u>Pfizer's own study guidelines</u> require maleparticipants to be sexually abstinent during the study.

December 21, 2020 — <u>Pro Publica reports</u> that half of hospital workers in a Rio Grande facility refused the "covid" injection. From the article: "So many workers ata hospital in Texas' Rio Grande Valley declined the new COVID-19 vaccine that thefacility offered doses to other medical workers in the region. Many showed up, but so did a state lawmaker, a police officer and a sheriff's deputy who weren't on the state's priority list for vaccination."

ALSO — Digital application tools are developed to weigh the risk of catching "covid." Co-Director of the Brown-Lifespan Center for Digital Health in Providence, Rhode Island, Megan Ramney works with colleagues to develop an application called MyCOVIDRisk that is a "simple, questionnaire-based web app" that gives users a sense of their infection rate based on their planned activity in a specific place or situation. [nature]

ALSO — Capricorn solstice and Jupiter conjunct Saturn in Aquarius. Mars conjunctEris. Neptune square the lunar nodes to within 1.5 degrees.

ALSO — Congress <u>passes \$900 billion covid relief bill</u>, ending a long stalemate. Atrillion here, a trillion there.

ALSO — Neil Ferguson is back. He claimed that a "new variant" has a statistically significant <u>increased infection rate in children</u>. *The Independent* reported:

The new strain was [in theory] better able to connect with human cells to infectthem meaning that where the virus had previously struggled to infect children they were now "on a more level playing field" with adults in terms of infection.

Peter Horby, chair of Nervtag and professor of emerging infectious diseases atthe University of Oxford, said that since the initial analysis of data, which prompted the government to cancel a planned five-day lifting of restrictions over Christmas, scientists were now more confident about the risks from the new mutant strain.

ALSO — Britain was all but cut off from the rest of Europe on Monday, with flightsand trains banned by some 40 countries and freight deliveries halted at

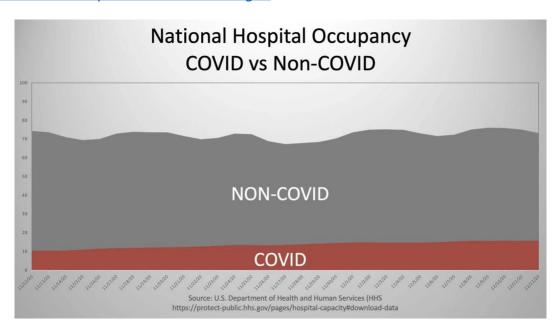
French

ports, as its neighbors tried desperately to stop a fast-spreading variant of the coronavirus from leaping across the English Channel.

December 22, 2020 — Pres. Elect Biden allegedly gets his first covid injection. Heis said to have chosen Pfizer. The shot, which Biden is said to have received in his left arm, was administered at ChristianaCare's Christiana Hospital in Newark, Delaware, by Tabe Mase, who is a nurse practitioner and the head of employee health services at the hospital, according to the Biden transition team.

ALSO — <u>It's Time for a Covid Reality Check</u> published by Planet Waves. The articledetails the PCR false positive problem from several angles and also documents thatone-third of hospital beds are empty in New York while politicians and the media continue to drive panic as the vaccine release commences. [efc]

ALSO — Jeremy Hammond in an article refutes that there is something special going on with hospital overcrowding. The article is called <u>Remember</u> OverwhelmedHospitals Three Years Ago?



December 24, 2020 — A Boston physician <u>said he developed a severe allergic</u> <u>reaction</u> minutes after receiving Moderna's coronavirus vaccine on Thursday, in the first week of the nationwide rollout for the company's shots. The case was the first of its kind reported to be linked to Moderna's vaccine. Federal agencies are investigating at least six cases involving people who suffered anaphylaxis after receiving the Pfizer-BioNTech vaccine, which contains similar ingredients, during thefirst few weeks of its distribution in the United States.

December 25, 2020 — Christmas is celebrated with many people too frightened to visit friends, relatives and loved ones, and many states and countries under restrictions against getting together with people.

December 26, 2020 — The New York Times says there will be a "great culturaldepression" <u>due to legions of unemployed performers</u>. No mention yet of those killed or injured by the "vaccine."

In the top echelons of classical music, the violinist Jennifer Koh is by any measure a star. With a dazzling technique, she has ridden a career that any aspiring Juilliard grad would dream about — appearing with leading orchestras, recording new works, and performing on some of the world's most prestigious stages. Now, nine months into a contagion that has halted most public gatherings and decimated the performing arts, Ms. Koh, who watched a year's worth of bookings evaporate, is playing music from her living room andreceiving food stamps.

ALSO — United Kingdom's eugenics movement linked to development of Oxford-AstraZeneca Covid-19 vaccine. [Unlimited Hangout]

December 27, 2020 — NPR reports that Pres. Trump on Sunday night signed a massive coronavirus relief and spending package, relenting on a measure he hadcalled a "disgrace" days earlier. The legislation, which combines \$900 billion in COVID-19 aid with government funding through September 2021, was passed bylarge majorities in both chambers of Congress on Dec. 21 — only to see Trump blindside legislators the next day and blast the bill. His signature avoids a partial government shutdown, as spending was set to run out Tuesday, and it puts an end to days of uncertainty over when millions of Americans will receive the desperately needed economic relief provided by the bill.

ALSO — Variant fever continues <u>as Japan bases entry of all nonresident</u> <u>foreignnationals</u> as a precaution against a new and potentially more contagious coronavirus variant that has spread across Britain.

ALSO — "'Super gonorrhea' is trending on Twitter right now because, well, why not? It's 2020, after all. And what better thing to have trend at the end of a year that brought us the Covid-19 coronavirus pandemic, a shortage of basically everything, constant drama in the White House, and a presidential election that justwon't end? Consider this sexually transmitted infection to be the pie à la mode, the night cap, the final wipe of 2020."

ALSO — Japan says it's <u>developing a GPS-based system to keep track of travelersfrom overseas</u> to prevent further spread of the claimed virus within its borders.

Takuya Hirai, digital transformation minister, said on TV that he'd like to make it mandatory for people entering the country. Hirai said the government wants to complete the development of the monitoring system in time for the rescheduled Tokyo Olympics and Paralympics, due to be held next summer. Great idea!

December 28, 2020 — <u>Facebook censors a New York Times article</u> about how aBoston doctor experienced anaphylactic shock after he received the Moderna injection.

ALSO — Gov. Andrew Cuomo on Monday announced <u>new penalties designed to rein in possible vaccination fraud</u>, as suspected by Parcare Community Health Network — a healthcare provider with clinics across Brooklyn which allegedly received and distributed

the vaccine to members of the public not yet eligible under state and federal law. This will not stop people from forging vaccine cards, or selling them outside Yankee Stadiumfor \$20.

December 29, 2020 — Spain's health minister has said the country <u>will create a vaccination registry</u> that will include those who refuse to be vaccinated against Covid-19, yielding a document that could potentially be shared with other countriesin Europe.

Days after EU countries began rolling out the Pfizer/BioNTech vaccine, Salvador Illa said that those who reject the vaccine for "whatever reason" would be documented, as is done currently for those with certain othertreatments.

"What we will have is a registry, that will also be shared with our European partners ... of those who have been offered it and rejected it," Illa toldthe broadcaster La Sexta. "The document will not be made public and it will be done with the utmost respect for the legislation on data protection."

ALSO — <u>The Guardian reports</u> that "scientists and health bodies are calling for tighter coronavirus restrictions in England" as PCR positives continue to rise, claim thathospitals report mounting pressure.

Issuing a warning ahead of a government review of the tier system in England onWednesday, the Independent Sage group of experts said that unless the whole country was immediately put under lockdown, there could be 'tens of thousands' of avoidable deaths.

NHS Providers, which represents members within NHS hospitals, mental health, community and ambulance services in England, also called for tier 4 restrictions to be further extended across the country.

December 30, 2020 — The New York Times published an opinion piece by RFK Jr.'s niece, Dr. Kerry Meltzer that contained factual errors and defamatoryaccusations. The Times declined to publish RFK Jr.'s letter correcting the false accusations. [CHD] The notion of "opportunity to respond" as a central tenet ofjournalistic ethics has left the house — or rather, been kicked out.

December 31, 2020 — Turkish scientists claim to have developed a tensecond "covid" test that they claim is 99 percent accurate. A swab is taken from the patient's mouth before being mixed with a solution and added to a pathogen detection chip. "It detects the presence of pathogens with high accuracy by receiving a fluorescent signal," said Ali Aytac Seyman, a researcher at the National Nanotechnology Research Centre (UNAM). [euronews]

ALSO — Planet Waves FM/Chiron Return <u>publishes its year in review</u> <u>document</u>. Note, the links do not work in this PDF; we will replace the filewhen we find a version where the links function.

2021 Notes

February 1, 2021 — Eric Coppolino interviewed Stephen Bustin in February 2021. Here is the audio and here is the transcript.

March 4, 2021 — MIT conducted a study determine whether critics of the corona hysteria are ill informed — and found the opposite is true. They write that their research "shows that characterizing anti-mask groups as data-illiterate or not engaging with the data, is empirically false." Yet lacking any sense of irony and withno data to the contrary, they are still presumed to be wrong.

"Anti-maskers on Facebook weren't eschewing data. Rather, they discussed howdifferent kinds of data were collected and why. "Their arguments are really quitenuanced," says Lee. "It's often a question of metrics." For example, antimask groups might argue that visualizations of infection numbers could be misleading, in part because of the wide range of uncertainty in infection rates, compared to measurements like the number of deaths. In response, members of the group would often create their own counter-visualizations, even instructing each other in data visualization techniques.

6.4.2 Control samples — reveals lack of true negative control, which would be an assurance against cross-reactivity.

Negative control samples, such as buffer or water, should always be included in any sequencing run that contains multiple samples. They should be included at the earliest stage possible and should proceed with samples through all stages of the sequencing pipeline. This is extremely important to rule out contamination during a sequencing run that occurs in the laboratory or during bioinformatic processing.

Positive control samples with known genetic sequences can be useful to validate newly adopted or adapted bioinformatic pipelines for consensus calling, but do not need to be included in every sequencing run.

(World Health Organization, "Genomic sequencing of SARS-CoV-2 - A guide to implementation for maximum impact on public health", 8 Jan 2021)

Editor's Note — The discovery of the lack of a negative control in the SARS-CoV-2 PCRdesign is critical. In my understanding, water is used as what in toxicological testing is called a blank. A blank tests the system for internal contamination by the target.

This is used in GC/MS, and is how benzene contamination was discovered in Perrier; water was being used as a source of the blank (perfectly good one at that, except for that little coincidence).

An actual negative control (a sample of the wrong thing) is an assurance against cross-reactivity. It should not merely be an inert placebo.

Note that the policy below is attributed to WHO. We know they admit that their "covid" PCR cross reacts with other "Asian viruses."

Therefore, they risk hitting positive on a true negative control if they use one, so theydon't. It should be something like flu or herpes: in principle, a "real" sequence, but one *that should test negative* when the sample is run using SARS-CoV-2 primers, hence, "negative control."

This is unacceptable and is further evidence they are lying. In a testing program for SV-40 described in *The Virus and the Vaccine*, this protocol is used. Any lab that did not get every variable right had its data tossed (this was from mesothelioma tumor samples, where they were looking for SV-40).



Photo: Lanvi Nguyen

Eric Francis Coppolino hosts <u>Planet Waves FM</u> on Pacifica Radio and is the author of <u>The Covid Chronology</u>. Has been investigating scientific fraud since age 19, when heput his feet on the ground in the chemical- and nuclear-contaminated <u>Love Canal neighborhood</u> in Niagara Falls, New York.

He has covered Monsanto, GE, Westinghouse, the FDA, the EPA and the CDC, and manyother corporations, government agencies and NGOs. His articles have appeared in *Sierra*, *The Village Voice*, *The New York Times*, the New York *Daily News*, *The Ecologist* and elsewhere.

Eric is the author of the internationally acclaimed <u>Planet Waves horoscope</u>, and ofthousands of articles integrating news astrology and investigative reporting. He's written lots about Chiron and Eris.

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