

**VerifyWiki.org** is dedicated to sourcing, documenting, archiving, and sharing official statements, scientific findings, media reports, and suppressed research, information, and data. This one-page tool includes **400+ references related to the COVID-19 Pandemic**, beginning with the Editor's Headlines and Table of Contents.

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### Editor's Headlines

China was the first country to implement mitigation measures which are generally not recommended by the pre-2020 pandemic response plans of the WHO, USA, UK, and Australia, such as lockdowns, quarantines, masks, entry/exit testing, social distancing, border closures, and internal travel restrictions. Those pre-2020 plans also acknowledge how the government's response should uphold the people's rights and protect their privacy. As of January 2022, we're still seeing most countries follow China's example instead of their official response procedures.

- Informed consent and exemptions are your rights.
- Treatments and protocols are available.
- Lawsuits and vaccine attorneys are active.
- Natural immunity is superior.
- Masks are ineffective.
- Tests are ineffective.
- Remdesivir is ineffective and dangerous.
- COVID vaccines can cause death.
- COVID vaccines can cause serious adverse reactions.
- COVID vaccines contain undisclosed ingredients and contaminants.
- COVID vaccines are "leaky," meaning they don't prevent infection nor transmission.
- Leaky vaccines cause deadlier, more virulent variants, as observed with Marek's vaccine.
- Sweden was the only nation to follow their pre-2020 pandemic plans and did so with success.
- The government and media narrative flip-flopped between old and new standards.
- Health experts have warned about the dangers of the experimental mRNA vaccines and new pandemic standards.
- Vaccine passports have been enacted and quarantine camps have been opened.

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# 1 Consent, Exemptions, and Lawsuits

## 1.1 Consent

The US Version of the Nuremburg Code

"An investigator shall seek such consent only under circumstances that provide the prospective subject or the representative sufficient opportunity to consider whether or not to participate and that minimize the possibility of coercion or undue influence. The information that is given to the subject or the representative shall be in language understandable to the subject or the representative."

Source: Code of Federal Regulations, Title 21 Subpart B: "Informed Consent of Human Subjects"

<https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfcfr/CFRSearch.cfm?CFRPart=50&showFR=1&subpartNode=21:1.0.1.1.20.2>

<https://archive.ph/1Sbz6>

### 1.1.1 Legal Conditions of Emergency Use Authorization

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"(ii) Appropriate conditions designed to ensure that individuals to whom the product is administered are informed—(III) of the option to accept or refuse administration of the product, of the consequences, if any, of refusing administration of the product, and of the alternatives to the product that are available and of their benefits and risks."

Source: 21 U.S. Code § 360bbb-3 - Authorization for medical products for use in emergencies

<https://www.law.cornell.edu/uscode/text/21/360bbb-3>

<https://archive.ph/0jklj>

"the statute requires that FDA ensure that recipients are informed to the extent practicable given the applicable circumstances:

"-That FDA has authorized emergency use of the product;

"-Of the significant known and potential benefits and risks associated with the emergency use of the product, and of the extent to which such benefits and risks are unknown;

"-That they have the option to accept or refuse the EUA product and of any consequences of refusing administration of the product; and

"-Of any available alternatives to the product and of the risks and benefits of available alternatives."

Source: Emergency Use Authorization of Medical Products and Related Authorities: Guidance for Industry and Other Stakeholders

<https://www.fda.gov/media/97321/download>

<https://archive.md/8Tt39>

"Organizations, such as hospitals, with licensed products do have capability of asking their workers to get the vaccine. But in the setting of an EUA, patients and individuals will have the right to refuse the vaccine."

Source: Dr. Amanda Cohn, Executive Secretary of the CDC's Advisory Committee on Immunization Practices, at the FDA's Center for Biologics Evaluation and Research 161st Vaccines and Related Biological Products Advisory Committee Meeting, October 22, 2020

<https://www.fda.gov/media/143982/download>

<https://archive.md/ncnqc>

"Dr. Cohn reminded everyone that under an EUA, vaccines are not allowed to be mandatory. Therefore, early in the vaccination phase individuals will have to be consented and cannot be mandated to be vaccinated."

Source: CDC Advisory Committee on Immunization Practices Summary Report, August 26, 2020

<https://www.cdc.gov/vaccines/acip/meetings/downloads/min-archive/min-2020-08-508.pdf>

<https://archive.md/DZjE8>

### 1.1.2 EUA Documents and Fact Sheets

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Pfizer-BioNTech EUA

<https://www.fda.gov/media/144413/download>

<https://archive.md/tgNuX>

"Under the EUA, it is your choice to receive or not receive the vaccine. Should you decide not to receive it, it will not change your standard medical care."

Source: Pfizer Fact Sheet for Recipients and Caregivers

<https://labeling.pfizer.com/ShowLabeling.aspx?id=14472&format=pdf>

<https://archive.md/dhh3K>

Moderna EUA

<https://www.fda.gov/media/144637/download>

<https://archive.md/AN0sP>

"It is your choice to receive or not receive the Moderna COVID-19 Vaccine. Should you decide not to receive it, it will not change your standard medical care."

Source: Moderna Fact Sheet for Recipients and Caregivers

<https://www.modernatx.com/covid19vaccine-eua/eua-fact-sheet-recipients.pdf>

<https://archive.md/Nryqs>

"All descriptive printed matter, advertising, and promotional material relating to the use of the Pfizer-BioNTech COVID-19 Vaccine clearly and conspicuously shall state that: This product has not been approved or licensed by FDA, but has been authorized for emergency use by FDA, under an EUA to prevent Coronavirus Disease 2019 (COVID-19) for use in individuals 16 years of age and older; and The emergency use of this product is only authorized for the duration of the declaration that circumstances exist justifying the authorization of emergency use of the medical product under Section 564(b)(1) of the FD&C Act unless the declaration is terminated or authorization revoked sooner. "

Source: CDC EUA Letter to Ms. Harkins, May 10, 2021

<https://www.fda.gov/media/144412/download>

<https://archive.md/bCuCf>

Related New Zealand FOIA Request

<https://fyi.org.nz/request/14712-appropriate-vaccine-warnings>

<https://archive.md/Oee1J>

### 1.1.3 Operation Warp Speed

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"Operation Warp Speed (OWS)—a partnership between the Departments of Health and Human Services (HHS) and Defense (DOD)—aimed to help accelerate the development of a COVID-19 vaccine."

Operation Warp Speed: Accelerated COVID19 Vaccine Development Status and Efforts to Address Manufacturing Challenges, Report to Congressional Addressees, February 2021

<https://www.gao.gov/assets/gao-21-319.pdf>

<https://web.archive.org/web/20210308195652/https://www.gao.gov/assets/gao-21-319.pdf>

Timeline of Operation Warp Speed

<https://populartimelines.com/timeline/Operation-Warp-Speed>

<https://archive.ph/yntFG>

"some clinical trial phases overlapped with each other and with animal studies to accelerate development"

<https://www.gao.gov/products/gao-21-319>

<https://archive.ph/Los9Z>

COVID-19 Vaccine Milestones

<https://www.hhs.gov/coronavirus/covid-19-vaccines/index.html>

<https://archive.ph/Q5Nsk>

Operation Warp Speed Trials Outline

<https://media.defense.gov/2020/Aug/12/2002475961/-1/-1/1/WARP-SPEED-VACCINE-TIMELINE.PDF>

<https://web.archive.org/web/20210812221839/https://media.defense.gov/2020/Aug/12/2002475961/-1/-1/1/WARP-SPEED-VACCINE-TIMELINE.PDF>

<https://verifywiki.org/wiki/VerifyWiki>

Anthony Fauci testimony at a Senate Health, Education, Labor & Pensions Committee hearing: "We predict that sometime by the end of this year, let's say November or December, we will know whether or not these are safe and effective. . . Early studies in animals and in human Phase 1 and Phase 2 indicate that individuals induce a response that is comparable to, if not better, than natural infection . . . Right now, doses of this vaccine are being produced so they'll be ready to be distributed."

<https://www.foxnews.com/politics/coronavirus-vaccine-timeline-dr-fauci-covid-19>

<https://archive.ph/q6gv4>

"I know many pin their hopes on a vaccine—but let's be clear: there is no panacea in a pandemic. A vaccine alone cannot solve this crisis; certainly not in the near term."

Source: Secretary-General António Guterres, First Access to COVID-19 Tools (ACT) Accelerator Facilitation Council Meeting, September 2020

<https://www.un.org/sg/en/content/sg/statement/2020-09-10/secretary-generals-remarks-the-first-access-covid-19-tools-%28act%29-accelerator-facilitation-council-meeting-delivered>

<https://archive.ph/Y4S0Y>

President Donald Trump declared a national emergency on March 13, 2020

<https://www.whitehouse.gov/presidential-actions/proclamation-declaring-national-emergency-concerning-novel-coronavirus-disease-covid-19-outbreak/>

<https://web.archive.org/web/20210120155452/https://www.whitehouse.gov/presidential-actions/proclamation-declaring-national-emergency-concerning-novel-coronavirus-disease-covid-19-outbreak/>

"[Operation Warp Speed ] is the most remarkable achievement in modern medicine, made possible by following the model of the World War II mobilization effort."

Source: Why Operation Warp Speed Worked, Wall Street Journal, February 1, 2021

<https://www.wsj.com/articles/why-operation-warp-speed-worked-11612222129>

<https://archive.ph/2jSF5>

"Instead of entering into contracts directly with vaccine makers, more than \$6 billion in Operation Warp Speed funding has been routed through a defense contract management firm called Advanced Technologies International, Inc. ATI then awarded contracts to companies working on COVID-19 vaccines."

"As a result, the contracts between the pharmaceutical companies and ATI may not be available through public records requests, and additional documents are exempt from public disclosure for five years."

"Vaccine contracts awarded this way include \$1.6 billion for Novavax, \$1.95 billion for Pfizer, \$1.79 billion for Sanofi and \$1 billion for Johnson & Johnson."

<https://www.npr.org/sections/health-shots/2020/09/29/917899357/how-operation-warp-speeds-big-vaccine-contracts-could-stay-secret>

<https://archive.ph/m10oy>

Additional info: <https://childrenshealthdefense.org/news/operation-warp-speed-cia-linked-contractor-covid-vaccine/>

<https://archive.ph/ePwni>

## 1.2 Exemptions

America's Front Line Doctors: Do Not Quit Your Job

<https://americasfrontlinedoctors.org/do-not-quit-your-job/>

<https://archive.md/zssjK>

America's Front Line Doctors: Religious Exemptions

<https://americasfrontlinedoctors.org/religious/>

<https://archive.md/aYaW3>

COVID Vaccine Religious Exemption Documents for College Students, Military, Employees

<https://news.gab.com/2021/07/29/important-download-covid-vaccine-religious-exemption-documents-here/>

<https://archive.md/JEpUs>

Employee Letter Example

<https://novaxmandate.org/letter>

<https://archive.md/XSmEI>

Do the COVID-19 vaccines contain aborted fetal cells?

"Pfizer and Moderna did perform confirmation tests (to ensure the vaccines work) using fetal cell lines. And Johnson & Johnson uses fetal cell lines in vaccine development, confirmation and production."

Source: Nebraska Medicine

<https://www.nebraskamed.com/COVID/you-asked-we-answered-do-the-covid-19-vaccines-contain-aborted-fetal-cells>

<https://archive.md/Hqzos>

The Moral Right to Conscientious, Philosophical and Personal Belief Exemption to Vaccination

<https://www.nvic.org/informed-consent.aspx>

<https://archive.ph/nUuvw>

### 1.2.1 Vaccine Attorneys

List of Vaccine Attorneys

<https://app.box.com/s/fq9xl1d869ceigpcjxl9yu9cn2j2oqtp>

## 1.3 Lawsuits

### 1.3.1 USA Lawsuits

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More than 180 Minnesota health care workers sue over vaccine mandate: Michigan: "Spectrum Health workers can use natural immunity as vaccine mandate exemption"

<https://www.detroitnews.com/story/news/local/michigan/2021/09/09/spectrum-health-workers-can-use-natural-immunity-vaccine-mandate-exemption/8262491002/>

<https://archive.ph/QmW5N>

"Florida suing federal government, CDC over 'unlawful' cruise industry shutdown, officials say"

<https://www.wptv.com/news/state/florida-suing-federal-government-cdc-over-unlawful-cruise-industry-shutdown-officials-say>

<https://archive.ph/pft3B>

"The CDC Has Been Illegally Rejecting Valid FOIA Requests. We're Suing."

<https://www.americanoversight.org/the-cdc-has-been-illegally-rejecting-valid-foia-requests-were-suing>

<https://archive.ph/gsY54>

Nurses' Lawsuit Claims 'Fabricated' COVID-19 Tests at Georgia Hospital

<https://www.medscape.com/viewarticle/932722>

<https://archive.ph/o5lgz>

"Employees Sue LAUSD for Mandating Experimental Covid-19 Vaccine"

<https://www.einpresswire.com/article/537112007/employees-sue-laUSD-for-mandating-experimental-covid-19-vaccine?r=pasbpsH1D4SUEkorEf>

<https://archive.ph/7OXWa>

### 1.3.2 International Lawsuits

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Over 3,000 scientists and physicians have signed onto a 'Physician's Declaration' accusing governments worldwide of "crimes against humanity" for illegally locking down their populations and imposing draconian restrictions in the name of Covid.

Source: Physicians' Declaration Global COVID Summit - Rome, Italy

<https://doctorsandscientistsdeclaration.org>

<https://archive.ph/5anmq>

<https://verifywiki.org/wiki/VerifyWiki>

August 3, 2021 update from Dr. Fuellmich: " We are starting to win in Courts!"

<https://rumble.com/vkp0qf-reimer-fullmich-update-we-are-starting-to-win-in-courts.html>

Dr. Reiner Fuellmich, lawyer who won the class-action suit against Volkswagen for their emissions cheating, has a massive worldwide class-action in progress, seeking a Nuremberg Tribunal.

About the suits and how to join: [https://americasfrontlinedoctors.org/legal\\_articles/dr-reiner-fuellmichs-class-action-lawsuit/](https://americasfrontlinedoctors.org/legal_articles/dr-reiner-fuellmichs-class-action-lawsuit/)

<https://archive.ph/8KGam>

About Dr. Fuellmich: <https://www.fuellmich.com/dr-reiner-fuellmich/>

<https://archive.ph/vJGEn>

Israeli Editorial: <https://www.israelnationalnews.com/News/News.aspx/297626>

<https://archive.ph/9tGAU>

"International Criminal Court, The Hague, accepted covid-19 complaint of violation of Nuremberg Code by Israeli government"

<https://ourgreaterdestiny.org/2021/03/international-criminal-court-the-hague-accepted-covid-19-complaint-of-violation-of-nuremberg-code-by-israeli-government/>

<https://archive.ph/KxfNz>

<https://greatreject.org/nuremberg-israel-pfizer-genocide/>

<https://archive.ph/swC7A>

Hague filing: <https://www.icc-cpi.int/>

<https://archive.ph/UIuIf>

Israeli source: <https://israel-news.co.il/archives/24886>

<https://archive.ph/hOW2m>

"Request for Investigation' of the UK Government and its advisers, for genocide, crimes against humanity and breaches of the Nuremberg Code, issued to the International Criminal Court at the Hague, on Tuesday 20th of April 2021"

<https://www.londontimes.live/state-and-affairs/request-for-investigation-of-the-uk-government-and-its-advisers-for-genocide-crimes-against-humanity-and-breaches-of-the-nuremberg-code/>

<https://archive.ph/3cSzr>

"Notices of Liability for COVID-19 Vaccine Harms and Deaths Served on All Members of the European Parliament"

<https://doctors4covidethics.medium.com/notices-of-liability-for-covid-19-vaccine-harms-and-deaths-served-on-all-members-of-the-european-a1f81f57216f>

<https://archive.ph/qqQMv>

"Active, retired police officers taking Ontario's COVID-19 measures to court"

<https://torontosun.com/news/local-news/active-retired-police-officers-taking-ontarios-covid-19-measures-to-court>

<https://archive.ph/FXWNG>

Government of Norway indicted for crimes against humanity

<https://greatreject.org/norway-nuremberg-tribunal/>

<https://archive.ph/q19Kw>

Notice of Civil Claim by Canadian Society for the Advancement of Science in Public Policy

<https://www.scribd.com/document/492237670/Notice-of-Civil-Claim>

<https://archive.ph/9LQ82>

### 1.3.3 COVID-19 and Vaccine Fraud

"Hospital hired me to fiddle death figures: Expert claims NHS ordered cover-up"

<https://verifywiki.org/wiki/VerifyWiki>

<https://www.dailymail.co.uk/news/article-2286770/Expert-claims-NHS-ordered-cover-Hospital-hired-fiddle-death-figures.html>

<https://archive.ph/eXKKhg>

"2 doctors plead guilty in connection to COVID-19 antibody test fraud case against South Bay biotech company"

<https://abc7news.com/arrayit-fraud-antibody-test-coronavirus/9358065/>

<https://archive.ph/0EOEW>

### 1.3.4 History of Pharmaceutical Industry Lawsuits

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List of largest pharmaceutical settlements:

[https://en.wikipedia.org/wiki/List\\_of\\_largest\\_pharmaceutical\\_settlements](https://en.wikipedia.org/wiki/List_of_largest_pharmaceutical_settlements)

<https://archive.ph/Cay5T>

Crimes of Covid Vaccine Maker Pfizer Documented

<https://www.dmlawfirm.com/crimes-of-covid-vaccine-maker-pfizer-well-documented/>

<https://archive.ph/xolRo>

Pfizer's History of Crimes and Misdemeanors

<https://prn.fm/pfizers-history-crimes-misdemeanors/>

<https://archive.ph/ozdTz>

## 2 Treatments and Protocols

### 2.1 Treatments

Get a prescription for ivermectin or hydroxychloroquine from America's Frontline Doctors:

<https://speakwithanmd.com/americasfrontlinedoctors/>

<https://archive.md/5Tj9N>

"Under an EUA, FDA may allow the use of unapproved medical products, or unapproved uses of approved medical products in an emergency to diagnose, treat, or prevent serious or life-threatening diseases or conditions when certain statutory criteria have been met, including that there are no adequate, approved, and available alternatives"

<https://www.fda.gov/vaccines-blood-biologics/vaccines/emergency-use-authorization-vaccines-explained>

<https://archive.ph/jgptW>

"The Right to Try Act, or the Trickett Wendler, Frank Mongiello, Jordan McLinn, and Matthew Bellina Right to Try Act, was signed into law May 30, 2018. This law is another way for patients who have been diagnosed with life-threatening diseases or conditions who have tried all approved treatment options and who are unable to participate in a clinical trial to access certain unapproved treatments."

<https://www.fda.gov/patients/learn-about-expanded-access-and-other-treatment-options/right-try>

<https://archive.ph/oZjoC>

#### 2.1.1 Ivermectin

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##### 2.1.1.1 Overview of IVM

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Treatments and Protocols

Ivermectin in COVID-19:

<https://covid19criticalcare.com/ivermectin-in-covid-19/>

<https://archive.ph/jbo28>

Global ivermectin adoption:

<https://ivmstatus.com/>

Current ivermectin covid studies:

<https://ivmmeta.com/>

### 2.1.1.2 IVM Effectiveness Against COVID-19

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"The ivermectin docking we identified may interfere with the attachment of the spike to the human cell membrane. Clinical trials now underway should determine whether ivermectin is an effective treatment for SARS-Cov2 infection."

Source: Ivermectin Docks to the SARS-CoV-2 Spike Receptor-binding Domain Attached to ACE2, October 2020

<https://pubmed.ncbi.nlm.nih.gov/32871846/>

<https://archive.ph/9l6qE>

"Meta-analyses based on 18 randomized controlled treatment trials of ivermectin in COVID-19 have found large, statistically significant reductions in mortality, time to clinical recovery, and time to viral clearance. Furthermore, results from numerous controlled prophylaxis trials report significantly reduced risks of contracting COVID-19 with the regular use of ivermectin. Finally, the many examples of ivermectin distribution campaigns leading to rapid population-wide decreases in morbidity and mortality indicate that an oral agent effective in all phases of COVID-19 has been identified."

Source: Review of the Emerging Evidence Demonstrating the Efficacy of Ivermectin in the Prophylaxis and Treatment of COVID-19, June 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8088823/>

<https://archive.ph/CxlyO>

"Two-dose ivermectin prophylaxis at a dose of 300 µg/kg with a gap of 72 hours was associated with a 73% reduction of SARS-CoV-2 infection among healthcare workers for the following month. Chemoprophylaxis has relevance in the containment of pandemic."

Source: Role of ivermectin in the prevention of SARS-CoV-2 infection among healthcare workers in India: A matched case-control study, February 2021

<https://pubmed.ncbi.nlm.nih.gov/33592050/>

<https://archive.ph/hryfx>

"Moderate-certainty evidence finds that large reductions in COVID-19 deaths are possible using ivermectin. Using ivermectin early in the clinical course may reduce numbers progressing to severe disease. The apparent safety and low cost suggest that ivermectin is likely to have a significant impact on the SARS-CoV-2 pandemic globally."

Source: Ivermectin for Prevention and Treatment of COVID-19 Infection: A Systematic Review, Meta-analysis, and Trial Sequential Analysis to Inform Clinical Guidelines, August 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8248252/>

<https://archive.ph/4o6lp>

"These results suggest that compassionate use of weekly ivermectin could be an option as a preventive method in healthcare workers and as an adjunct to immunizations, while further well-designed randomized controlled trials are developed to facilitate scientific consensus."

Source: Ivermectin as a SARS-CoV-2 Pre-Exposure Prophylaxis Method in Healthcare Workers: A Propensity Score-Matched Retrospective Cohort Study, August 2021

<https://www.cureus.com/articles/63131-ivermectin-as-a-sars-cov-2-pre-exposure-prophylaxis-method-in-healthcare-workers-a-propensity-score-matched-retrospective-cohort-study>

<https://archive.ph/xFEdQ>

"Ivermectin is a safe, inexpensive and effective early COVID-19 treatment validated in 20+ RCTs."

"All subjects resolved symptoms in 11 days on average, and oxygen saturation improved in 24hrs (87.4% to 93.1%, p=0.001). Hospitalizations and deaths were significantly fewer (p<0.002 or 0.05, respectively) than in background-matched controls from the CDC database."

Source: Effectiveness of Ivermectin-Based Multidrug Therapy in Severe Hypoxic Ambulatory COVID-19 Patients, July 2021

<https://www.medrxiv.org/content/10.1101/2021.07.06.21259924v1>

<https://archive.ph/txNN9>

"In conclusion, in this study, a combined therapy with Ivermectin-Azithromycin-Cholecalciferol given for 7 days was effective to reduce symptomatology duration and clinical progression of COVID-19."

Source: Effects of Ivermectin-azithromycin-cholecalciferol combined therapy on COVID-19 infected patients: A proof of concept study, August 2020

<https://www.biomedres.info/biomedical-research/effects-of-ivermectinazithromycincholecalciferol-combined-therapy-on-covid19-infected-patients-a-proof-of-concept-study-14435.html>

<https://archive.ph/XwWkT>

"73.3% of control group contract COVID-19 whereas only 6.9% over ivermectin were diagnosed. "Ivermectin, an FDA-approved, safe, cheap, and widely available drug, should be subjected to large-scale trials all over the world to ascertain its effectiveness as pre-exposure prophylaxis for COVID-19."

Source: Ivermectin as Pre-exposure Prophylaxis for COVID-19 among Healthcare Providers in a Selected Tertiary Hospital in Dhaka, December 2020

<https://www.ejmed.org/index.php/ejmed/article/view/599/337>

<https://archive.ph/mPzPC>

"Only 2 of the 148 patients treated with Standard of Care + Ivermectin + Atorvastatin + N-acetyl cysteine, expired. The in hospital, Case Fatality Rate was therefore, 1.35 %, which was well below the national average."

Source: OBSERVATIONAL STUDY ON CLINICAL FEATURES, TREATMENT AND OUTCOME OF COVID 19 IN A TERTIARY CARE CENTRE IN INDIA - A RETROSPECTIVE CASE SERIES, October 2020

[https://www.worldwidejournals.com/international-journal-of-scientific-research-\(IJSR\)/recent\\_issues\\_pdf/2020/October/observational-study-on-clinical-features-treatment-and-outcome-of-covid-19-in-a-tertiary-care-centre-in-india--a-retrospective-case-series\\_October\\_2020\\_1614017661\\_0932284.pdf](https://www.worldwidejournals.com/international-journal-of-scientific-research-(IJSR)/recent_issues_pdf/2020/October/observational-study-on-clinical-features-treatment-and-outcome-of-covid-19-in-a-tertiary-care-centre-in-india--a-retrospective-case-series_October_2020_1614017661_0932284.pdf)

<https://archive.ph/7dCvu>

"Ivermectin in the dose of 12 mg BD alone or in combination with other therapy for 5–7 days may be considered as safe therapeutic option for mild moderate or severe cases of Covid-19 infection. It is cost effective especially when the other drugs are very costly & not easily available."

Source: White paper on Ivermectin as a potential therapy for COVID-19, July 2020

<https://www.sciencedirect.com/science/article/abs/pii/S0019570720301025>

<https://archive.ph/h8a3A>

"Ivermectin is an inhibitor of the COVID-19 causative virus (SARS-CoV-2) in vitro"

Source: The FDA-approved drug ivermectin inhibits the replication of SARS-CoV-2 in vitro, June 2020

<https://www.sciencedirect.com/science/article/pii/S0166354220302011>

<https://archive.ph/HNcYO>

"There is evidence supporting the use of Ivermectin in decreasing mortality figures in patients with SARS-CoV-2 infection."

Source: The mechanisms of action of Ivermectin against SARS-CoV-2: An evidence-based clinical review article, June 2021

<https://www.nature.com/articles/s41429-021-00430-5>

<https://archive.ph/1y86w>

"the use of the standard clinical dose of ivermectin, 9 mg once, has been associated with some cases of rapid clinical resolution in severe hospitalised COVID-19;"

Source: Ivermectin may be a clinically useful anti-inflammatory agent for late-stage COVID-19, October 2020

Original: <https://openheart.bmj.com/content/7/2/e001350>

<https://archive.ph/LKV8U>

Correction: <https://openheart.bmj.com/content/7/2/e001350corr1>

<https://archive.md/6QA3c>

"we show that ivermectin could be regarded as a multitarget agent, inhibiting different viral functions. These include blocking the recognition by the SARS-CoV-2 Receptor Binding Domain (RBD) of the Angiotensin-Converting Enzyme 2 (ACE2), the interactions with the two viral proteases 3CLpro and PLpro, and the SARS Unique Domain (SUD) non-structural protein"

Source: Has Ivermectin Virus-Directed Effects against SARS-CoV-2? Rationalizing the Action of a Potential Multitarget Antiviral Agent, August 2020

<https://chemrxiv.org/engage/chemrxiv/article-details/60c74eab0f50db229e397295>

<https://archive.ph/iQLeJ>

### 2.1.1.3 Other IVM Benefits

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"ivermectin inhibits LPS-induced production of inflammatory cytokines"

Source: Inhibitory effects of ivermectin on nitric oxide and prostaglandin E2 production in LPS-stimulated RAW 264.7 macrophages, March 2009

<https://pubmed.ncbi.nlm.nih.gov/19168156/>

<https://archive.ph/NgSCJ>

"Recently, ivermectin has been reported to inhibit the proliferation of several tumor cells by regulating multiple signaling pathways. This suggests that ivermectin may be an anticancer drug with great potential."

Source: Ivermectin, a potential anticancer drug derived from an antiparasitic drug, January 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7505114/>

<https://archive.ph/CdVf9>

"After more than 25 years of use, ivermectin continues to provide a high margin of safety for a growing number of indications based on its anti-parasitic and anti-inflammatory activities."

Source: Over 25 Years of Clinical Experience With Ivermectin: An Overview of Safety for an Increasing Number of Indications, March 2016

<https://pubmed.ncbi.nlm.nih.gov/26954318/>

<https://archive.ph/ypRcr>

### 2.1.1.4 IVM Success Stories

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"The team concluded that ivermectin-based interventions in a well-designed population-level scheme mitigates the effects of the COVID-19 pandemic on the health system in the world's fifth largest city."

Source: Mexico City Wide Innovative Population-Level Study Administers Ivermectin-based Home Kits with Drastic Reduction in Hospitalizations, May 2021

<https://trialsitenews.com/mexico-city-wide-innovative-population-level-study-administers-ivermectin-based-home-kits-with-drastic-reduction-in-hospitalizations/>

<https://archive.ph/9UMF6>

Tokyo's Medical Association Chairman holds press conference recommending Ivermectin to COVID patients

<https://www.bitchute.com/video/hOq5NKY6K00U/>

### 2.1.1.5 India's IVM Blackout

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"It's not that India is testing less or things are going underreported," says Jishnu Das, a health economist at Georgetown University. . . . It's been rising, rising — and now suddenly, it's vanished! I mean, hospital ICU utilization has gone down. Every indicator says the numbers are down."

The Mystery Of India's Plummeting COVID-19 Cases

<https://www.npr.org/sections/goatsandsoda/2021/02/01/962821038/the-mystery-of-indias-plummeting-covid-19-cases>

<https://archive.ph/Afynd>

India's Ivermectin Blackout

[https://www.thedesertreview.com/opinion/columnists/indias-ivermectin-blackout/article\\_e3db8f46-f942-11eb-9eea-77d5e2519364.html](https://www.thedesertreview.com/opinion/columnists/indias-ivermectin-blackout/article_e3db8f46-f942-11eb-9eea-77d5e2519364.html)

<https://archive.ph/NqQHD>

India's Ivermectin Blackout: Part II

[https://www.thedesertreview.com/news/national/indias-ivermectin-blackout-part-ii/article\\_a0b6c378-fc78-11eb-83c0-93166952f425.html](https://www.thedesertreview.com/news/national/indias-ivermectin-blackout-part-ii/article_a0b6c378-fc78-11eb-83c0-93166952f425.html)

<https://archive.ph/ZNtI5>

India's Ivermectin Blackout - Part III: The Lesson of Kerala

[https://www.thedesertreview.com/opinion/columnists/indias-ivermectin-blackout---part-iii-the-lesson-of-kerala/article\\_cceb97e-044e-11ec-9112-2b31ae87887a.html](https://www.thedesertreview.com/opinion/columnists/indias-ivermectin-blackout---part-iii-the-lesson-of-kerala/article_cceb97e-044e-11ec-9112-2b31ae87887a.html)

<https://archive.ph/lxqq7>

## 2.1.2 Hydroxychloroquine

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### 2.1.2.1 HCQ Effectiveness Against COVID-19

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#### Treatments and Protocols

"both CQ and HCQ could inhibit the transport of SARS-CoV-2 along the endocytic pathway via neutralizing the pH value of acidic organelles (endosome and lysosome) in host cells, which have been verified by several in vitro studies."

Source: Hydroxychloroquine/Chloroquine as Therapeutics for COVID-19: Truth under the Mystery, April 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8071775/>

<https://archive.md/vXqbh>

"HCQ is consistently effective against COVID-19 when provided early in the outpatient setting, it is overall effective against COVID-19, it has not produced worsening of disease and it is safe."

Source: Hydroxychloroquine is effective, and consistently so when provided early, for COVID-19: a systematic review, November 2020

<https://pubmed.ncbi.nlm.nih.gov/33042552/>

<https://archive.md/0m0aa>

"These data demonstrate that addition of HCQ on top of the basic treatments is highly effective in reducing the fatality of critically ill patients of COVID-19 through attenuation of inflammatory cytokine storm."

Source: Low Dose of Hydroxychloroquine Reduces Fatality of Critically Ill Patients With COVID-19, May 2020

<https://pubmed.ncbi.nlm.nih.gov/32418114/>

<https://archive.md/bleOa>

"the third category confines to the inflammation in the form of cytokine storm and severe ARDS take over; therefore, using CQ/HCQ treatment at this stage would be beneficial owing to the reports it can overcome cytokine storm and improves ARDS."

Source: Exploring insights of hydroxychloroquine, a controversial drug in Covid-19: An update, May 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7959684/>

<https://archive.md/z74d3>

"Chloroquine is effective in preventing the spread of SARS CoV in cell culture. Favorable inhibition of virus spread was observed when the cells were either treated with chloroquine prior to or after SARS CoV infection. In addition, the indirect immunofluorescence assay described herein represents a simple and rapid method for screening SARS-CoV antiviral compounds."

Source: Chloroquine Is a Potent Inhibitor of SARS Coronavirus Infection and Spread, August 2005

<https://pubmed.ncbi.nlm.nih.gov/16115318/>

<https://archive.ph/YobdJ>

### 2.1.2.2 HCQ Success Stories

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"Hydroxychloroquine: the drug Costa Rica uses successfully to fight covid-19"

<https://c-vine.com/blog/hydroxychloroquine-the-drug-costa-rica-uses-successfully-to-fight-covid-19/>

<https://archive.ph/Fp1Ba>

"Novartis will donate hydroxychloroquine for 20 thousand patients in Mexico"

<https://www.elsoldemexico.com.mx/doble-via/salud/novartis-donara-hidroxicloroquina-para-20-mil-pacientes-en-mexico-5258767.html>

<https://archive.ph/ZWLhA>

"Apotex, Canada's largest pharmaceutical company, announced today that it is donating Hydroxychloroquine to accelerate a study examining if it prevents infection of COVID-19 in front-line healthcare employees."

<https://www1.apotex.com/global/about-us/press-center/2020/03/23/apotex-donates-hydroxychloroquine-for-a-clinical-study-to-prevent-infection-from-covid-19-with-front-line-health-care-workers>

<https://archive.ph/Vz3TH>

### 2.1.2.3 HCQ Suppression

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Hit studies on HCQ retracted:

"Two elite medical journals retract coronavirus papers over data integrity questions"

<https://www.science.org/news/2020/06/two-elite-medical-journals-retract-coronavirus-papers-over-data-integrity-questions>

<https://archive.ph/WXyNk>

### 2.1.3 Chlorine Dioxide Solution

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#### 2.1.3.1 Overview of CDS

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Treatments and Protocols

What is CDS?

<https://andreaskalcker.com/en/cds-clo2/what-is-cds.html>

<https://archive.md/7wEvu>

How CDS Works

<https://andreaskalcker.com/en/cds-clo2/cds-operation.html>

<https://archive.md/rmZbL>

How CDS Works Against COVID-19

<https://andreaskalcker.com/en/coronavirus/introduction.html>

<https://archive.md/UHZiO>

Chlorine dioxide and sodium chlorite toxicity

<https://andreaskalcker.com/en/coronavirus/clinical-study-with-chlorine-dioxide/chlorine-dioxide-and-chlorite-toxicity.html>

<https://archive.md/nRkdT>

#### 2.1.3.2 CDS Effectiveness Against COVID-19

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"These findings show that chlorine dioxide aqueous solution can inactivate the binding of the variant spike proteins to the human ACE2 receptor protein, indicating that this strategy may be useful in blocking the transmission of variant SARS-CoV-2 viruses."

Source: Inhibition of the Binding of Variants of SARS-CoV-2 Coronavirus Spike Protein to a Human Receptor by Chlorine Dioxide, Taiko Pharmaceutical Co. Ltd., Japan

<http://www.remedypublications.com/open-access/inhibition-of-the-binding-of-variants-of-sars-cov-2-coronavirus-spike-7364.pdf>

<https://web.archive.org/web/20211109154510/http://www.remedypublications.com/open-access/inhibition-of-the-binding-of-variants-of-sars-cov-2-coronavirus-spike-7364.pdf>

"Chlorine dioxide is effective in the treatment of COVID19 and the mechanisms of action by which it acts to achieve it are proposed in this work. We recommend doing more research. We recommend conducting double-blind studies and delving into studies of toxicological safety and therapeutic efficacy of chlorine dioxide in pathologies of epidemiological impact in the near future."

Source: Determination of the Effectiveness of Chlorine Dioxide in the Treatment of COVID-19, March 2021

<https://www.hilarispublisher.com/abstract/determination-of-the-effectiveness-of-chlorine-dioxide-in-the-treatment-of-covid-19-67319.html>

<https://archive.md/FhFuC>

<https://andreaskalcker.com/en/coronavirus/clinical-study-with-chlorine-dioxide/new-solutions-to-end-the-covid-19-pandemic.html>

<https://archive.md/FLvL7>

"The calculated incidence of Covid19-like symptoms was 9,63%. In total, 112 relatives (67 women [59,82%], 41 men [36,61%] and four without information [3,57%]) reported at least one sporadic-mild symptom similar to covid19 between 4 and 5 days after the request for prophylactic treatment with CDS"

Source: A retrospective observational study on the efficacy of chlorine dioxide for the prophylaxis of symptoms similar to those of COVID19 in relatives living with patients with this disease

<https://andreaskalcker.com/en/coronavirus/clinical-study-with-chlorine-dioxide/a-retrospective-observational-study-on-the-efficacy-of-chlorine-dioxide-for-the-prophylaxis-of-symptoms-similar-to-those-of-covid19-in-relatives-living-with-patients-with-this-disease.html>

<https://archive.md/4mzOq>

### 2.1.3.3 Other CDS Uses

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CLO2 inhibits the replication of swine reproduction and respiratory syndrome virus

<https://andreaskalcker.com/en/coronavirus/clinical-study-with-chlorine-dioxide/clo2-inhibits-the-replication-of-swine-reproduction-and-respiratory-syndrome-virus.html>

<https://archive.md/a2E1d>

MRSA Eradication Using Chlorine Dioxide

<https://andreaskalcker.com/en/coronavirus/clinical-study-with-chlorine-dioxide/eradication-of-mrsa-using-chlorine-dioxide.html>

<https://archive.md/W3x5V>

### 2.1.4 Vitamin C

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"Overall, vitamin C exhibits plausible mechanisms of action that are of relevance to severe respiratory infection, including antioxidant, anti-inflammatory, antithrombotic, and immuno-modulatory functions. Based on the findings from clinical trials of patients with pneumonia and sepsis, and preliminary observational and interventional studies of COVID-19 patients, it is likely that vitamin C administration will improve outcomes in COVID-19."

Source: The Emerging Role of Vitamin C in the Prevention and Treatment of COVID-19, Nutrients. 2020 Nov; 12(11): 3286.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7693980/>

<https://archive.ph/LbjFN>

"Up to 82% critically ill patients had low Vitamin C values"

Source: Pujol University Hospital, Badalona, Spain

<https://pubmed.ncbi.nlm.nih.gov/34243781/>

<https://archive.ph/byz1u>

"Restoring and maintaining healthy levels of ascorbic acid [vitamin C], selenocysteine, vitamin D, and NAD is critical in the battle against SARS-CoV-2."

Source: Vitamin C Levels in Critically Ill Covid-19 Patients

<http://orthomolecular.org/resources/omns/v17n17.shtml>

<https://archive.ph/JYpon>

"Vitamin C should not be seen as a sole cure for SARS-CoV-2 but it does provide the immune system the necessary boost to combat it more efficiently, shorten the length of the disease and prevent fatal complications."

Source: International Society for Orthomolecular Medicine, Volume 36, Number 3, 2021

<https://isom.ca/article/vitamin-c-and-covid-19-an-orthomolecular-perspective-on-physiological-mechanisms/>

<https://archive.ph/dpudT>

### 2.1.5 Vitamin D

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"New Study Found 80% of COVID-19 Patients Were Vitamin D Deficient"

<https://www.healthline.com/health-news/new-study-found-80-percent-of-covid-19-patients-were-vitamin-d-deficient>

<https://archive.ph/Tqrch>

"The two datasets provide strong evidence that low D3 is a predictor rather than a side effect of the infection. Despite ongoing vaccinations, we recommend raising serum 25(OH)D levels to above 50 ng/ml to prevent or mitigate new outbreaks due to escape mutations or decreasing antibody activity."

Source: COVID-19 mortality risk correlates inversely with vitamin D3 status, and a mortality rate close to zero could theoretically be achieved at 50 ng/ml 25(OH)D3: Results of a systematic review and meta-analysis, September 2021

<https://www.medrxiv.org/content/10.1101/2021.09.22.21263977v1>

<https://archive.ph/tlzew>

## 2.1.6 N-acetyl-L-cysteine

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Current NAC Clinical Trials: <https://www.clinicaltrials.gov/ct2/results?cond=COVID&term=N-acetyl+cysteine&cntry=&state=&city=&dist=>

"N-acetylcysteine (NAC) is inexpensive, has very low toxicity, has been FDA approved for many years, and has the potential to improve therapeutic strategies for COVID-19. NAC administered intravenously, orally, or inhaled, may suppress SARS-CoV-2 replication and may improve outcomes if used timely."

Source: N-Acetylcysteine to Combat COVID-19: An Evidence Review

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7649937/>

<https://archive.ph/NnqHM>

"N-acetylcysteine did not prevent A/H1N1 virus influenza infection but significantly reduced the incidence of clinically apparent disease."

Source: Attenuation of influenza-like symptomatology and improvement of cell-mediated immunity with long-term N-acetylcysteine treatment

<https://erj.ersjournals.com/content/10/7/1535>

<https://archive.ph/GzkYd>

"experiments using pulmonary arterial ECs infected with Pseu-Spike which was rescued by treatment with N-acetyl-L-cysteine"

Source: SARS-CoV-2 Spike Protein Impairs Endothelial Function via Downregulation of ACE 2, March 2021

<https://www.ahajournals.org/doi/10.1161/CIRCRESAHA.121.318902>

<https://archive.ph/S8FLn>

"NAC has anticoagulant and platelet-inhibiting properties."

Source: The effect of N-acetylcysteine on blood coagulation and platelet function in patients undergoing open repair of abdominal aortic aneurysm

<https://pubmed.ncbi.nlm.nih.gov/16607076/>

<https://archive.ph/4mxul>

"We hypothesize that NAC could act as a potential therapeutic agent in the treatment of COVID-19 through a variety of potential mechanisms, including increasing glutathione, improving T cell response, and modulating inflammation. In this article, we present evidence to support the use of NAC as a potential therapeutic agent in the treatment of COVID-19."

Source: N-Acetylcysteine: A potential therapeutic agent for SARS-CoV-2

<https://www.sciencedirect.com/science/article/abs/pii/S0306987720308811>

"FDA has concluded that NAC products are excluded from the dietary supplement definition under section 201(ff)(3)(B)(i) of the Act [21 U.S.C. § 321(ff)(3)(B)(i)]. Under this provision, if an article (such as NAC) has been approved as a new drug under section 505 of the Act [21 U.S.C. § 355], then products containing that article are outside the definition of a dietary supplement, unless before such approval that article was marketed as a dietary supplement or as a food. NAC was approved as a new drug under section 505 of the Act [21 U.S.C. § 355] on September 14, 1963. FDA is not aware of any evidence that NAC was marketed as a dietary supplement or as a food prior to that date."

<https://www.fda.gov/inspections-compliance-enforcement-and-criminal-investigations/warning-letters/vita-heaven-llc-dba-hangover-heaven-593765-07232020>

<https://archive.ph/yiZJ6>

Other NAC benefits

<https://roselandj.medium.com/n-acetyl-cysteine-1ca09f0d6a1f>

<https://archive.ph/PmYhj>

### 2.1.7 Cannabidiol

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"Our results suggest that CBD can block SARS-CoV-2 infection at early stages of infection, and CBD administration is associated with a lower risk of SARS-CoV-2 infection in humans."

Source: Cannabidiol Inhibits SARS-CoV-2 Replication and Promotes the Host Innate Immune Response, March 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7987002/>

<https://archive.ph/aYDa1>

### 2.1.8 Nicotine

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"Nicotine up-regulates the ACE/angiotensin (ANG)-II/ANG II type 1 receptor axis, and down-regulates the compensatory ACE2/ANG-(1-7)/Mas receptor axis"

"we suggest that smoking may promote cellular uptake mechanisms of SARS CoV-2 through  $\alpha 7$ -nAChR signaling"

Source: COVID-19 and Smoking. Is Nicotine the Hidden Link?, European Respiratory Journal, 2020

<https://erj.ersjournals.com/content/erj/early/2020/04/20/13993003.01116-2020.full.pdf>

<https://archive.ph/NWYSG>

Nicotine may bind with the ACE2 receptor, particularly in people with COVID-19, and thus could interfere with further SARS-CoV-2-ACE2 binding

Source: A computational insight of the improved nicotine binding with ACE2-SARS-CoV-2 complex with its clinical impact, April 2020

<https://arxiv.org/abs/2004.14943>

<https://archive.ph/4Wh78>

"Daily active smokers are rare among outpatients or hospitalized COVID-19 patients. . . . Several arguments suggest that nicotine could be responsible for this protective effect thank to the nicotinic acetylcholine receptor (nAChR)."

Source: Evaluation of the Efficacy of Nicotine Patches in SARS-CoV2 (COVID-19) Infection in Hospitalized Patients (NICOVID), December 2020

<https://clinicaltrials.gov/ct2/show/NCT04608201>

<https://archive.ph/L7cxj>

"Nicotine may inhibit the penetration and spread of the virus and have a prophylactic effect in COVID-19 infection."

Source: Efficacy of Nicotine in Preventing COVID-19 Infection (NICOVID-PREV), February 2021

<https://clinicaltrials.gov/ct2/show/NCT04583410>

<https://archive.ph/PkMPy>

### 2.1.9 Other Treatments

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Regulatory bodies approve dexamethasone as covid treatment

NIH: <https://archive.ph/qB1nz>

CDC: <https://archive.ph/W07Ok>

WHO: <https://archive.ph/UWGbY>

FDA: <https://archive.ph/49k0Z>

Antihistamines, including the Benadryl brand, found effective against SARS-CoV-2

"Three of the drugs — hydroxyzine, diphenhydramine and azelastine — showed direct, statistically significant antiviral effects on the SARS-CoV-2 virus."

"Among the three medications, azelastine was found to inhibit the SARS-CoV-2 virus at a dose that was smaller than the amount prescribed as a nasal spray. The other two antihistamines required higher drug concentrations than currently recommended dosing levels to achieve antiviral activity in cells."

Source: Existing antihistamine drugs show effectiveness against COVID-19 virus in cell testing, University of Florida Health Department

<https://m.uflhealth.org/news/2020/existing-antihistamine-drugs-show-effectiveness-against-covid-19-virus-cell-testing>

<https://archive.ph/dmfAc>

"Common asthma treatment reduces need for hospitalisation in COVID-19 patients, study suggests"

Source: Oxford University

<https://www.ox.ac.uk/news/2021-02-09-common-asthma-treatment-reduces-need-hospitalisation-covid-19-patients-study>

<https://archive.ph/fVTzH>

## 2.1.10 Remdesivir

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### 2.1.10.1 Overview of RDV

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Remdesivir: A Review of Its Discovery and Development Leading to Emergency Use Authorization for Treatment of COVID-19

Source: NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7202249/>

<https://archive.ph/AHwQv>

Remdesivir COVID-19 Treatment Guidelines

Source: NIH

<https://www.covid19treatmentguidelines.nih.gov/therapies/antiviral-therapy/remdesivir/>

<https://archive.ph/Pfu6f>

Fauci on remdesivir: "This will be the standard of care"

<https://www.healio.com/news/infectious-disease/20200429/fauci-on-remdesivir-for-covid19-this-will-be-the-standard-of-care>

<https://archive.ph/lgxQU>

President Donald Trump used and promoted remdesivir

8 drugs Trump has been given for his COVID-19 treatment

<https://www.beckershospitalreview.com/pharmacy/8-drugs-trump-has-been-given-for-his-covid-19-treatment.html>

<https://archive.ph/nkeeT>

"The Wuhan Institute of Virology of the China Academy of Sciences ... applied to patent the use of Remdesivir, an antiviral drug developed by Gilead"

Source: China lab seeks patent on use of Gilead's coronavirus treatment, Reuters

<https://www.reuters.com/article/us-china-health-patent/china-lab-seeks-patent-on-use-of-gileads-coronavirus-treatment-idUSKBN1ZZ0RL>

<https://archive.ph/a28Mz>

9 members of the NIH Panel on COVID-19 Treatment Guidelines have financial ties to Gilead Sciences, the lab behind Veklury (remdesivir). Those members are:

-Rajesh Gandhi, on advisory board of Gilead Sciences

-David Glidden, consultant for Gilead Sciences

-Adaora Adimora, consultant for receives research support from Gilead Sciences

-Eric Daar, consultant for receives research support from Gilead Sciences

-Judith Aberg, research support from Gilead Sciences

-Jason Baker, research support from Gilead Sciences

-Susanna Naggie, research support from Gilead Sciences

-Pablo Tebas, research support from Gilead Sciences

-Roger Bedimo, honoraria from Gilead Sciences

Source: NIH

<https://www.covid19treatmentguidelines.nih.gov/about-the-guidelines/panel-financial-disclosure/>

<https://verifywiki.org/wiki/VerifyWiki>

<https://web.archive.org/web/20200421163941/https://covid19treatmentguidelines.nih.gov/panel-financial-disclosure/>

Remdesivir was developed by Dr. Ralph Baric of UNC Chapel Hill, which is the same lab that applied for coronavirus gain-of-function research grant.

"Remdesivir was developed through an academic-corporate partnership between Gilead Sciences and the Baric Lab at the University of North Carolina at Chapel Hill's Gillings School of Global Public Health."

<https://sph.unc.edu/sph-news/remdesivir-developed-at-unc-chapel-hill-proves-effective-against-covid-19-in-niaid-human-clinical-trials/>

<https://archive.ph/ADCBE>

"they hoped to inoculate them with chimeric S proteins, which were proposed to be developed through a subcontract in the grant in Ralph Baric's lab at the University of North Carolina at Chapel Hill, not in Wuhan. Baric did not respond to The Intercept's request for comment."

<https://theintercept.com/2021/09/23/coronavirus-research-grant-darpa/>

<https://archive.ph/JzV6w>

"There are at least 700 patients enrolled in multiple trials across the Northwell healthcare system, according to Dr. Marcia Epstein, a lead investigator working on the trials at the Feinstein Institutes for Medical Research at Northwell Health. She declined to comment on the outcome of the trials, which began in March."

<https://nypost.com/article/coronavirus-treatment-drug-remdesivir-what-you-need-to-know/>

<https://archive.ph/AIWLK>

"In our cohort of mechanically ventilated patients, RDV was not associated with a significant reduction of mortality"

Remdesivir Use in Patients Requiring Mechanical Ventilation due to COVID-19

Source: Infectious Diseases Unit, San Gerardo Hospital, Monza, Italy

<https://pubmed.ncbi.nlm.nih.gov/33204761/>

<https://web.archive.org/web/20211222122446/https://pubmed.ncbi.nlm.nih.gov/33204761/>

Full Study: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7651598/>

Remdesivir mutates immune escape variant of SARS-CoV-2

"We present a case of an immunocompromised patient with acquired B-cell deficiency who developed an indolent, protracted course of SARS-CoV-2 infection. Remdesivir therapy alleviated symptoms and produced a transient virologic response, but her course was complicated by recrudescence of high-grade viral shedding. . . . this case illustrates the importance of monitoring for remdesivir resistance and the potential benefit of combinatorial therapies in immunocompromised patients with SARS-CoV-2 infection."

De novo emergence of a remdesivir resistance mutation during treatment of persistent SARS-CoV-2 infection in an immunocompromised patient

Source: Yale School of Medicine, 2021

<https://www.medrxiv.org/content/10.1101/2021.11.08.21266069v1>

<https://archive.ph/C0sEP>

Forbes article: <https://www.forbes.com/sites/siladityaray/2021/11/11/remdesivir-linked-covid-19-mutation-found-in-immunocompromised-patient-researchers-find/?sh=5f4cb92a125e>

<https://archive.ph/N4P5e>

Comment from Blaze article: "Researchers from the Yale School of Medicine posted a preprint study in which they discovered a mutated version of SARS-CoV-2 that appears to have redeveloped in a previously infected immunocompromised woman who was treated with remdesivir. Researchers were able to sequence the genome in a way that made it clear it was related to the remdesivir use in the patient. The patient was later cured by monoclonal antibodies."

Blaze article: <https://www.theblaze.com/op-ed/horowitz-remdesivir-is-the-greatest-scandal-of-the-pandemic>

<https://archive.ph/G4IXg>

### 2.1.10.2 RDV Emergency Use Authorization

"Science has learned that both FDA's decision and the EU deal came about under unusual circumstances that gave the company important advantages. FDA never consulted a group of outside experts that it has at the ready to weigh in on complicated antiviral drug issues."

<https://www.science.org/content/article/very-very-bad-look-remdesivir-first-fda-approved-covid-19-drug>

<https://archive.ph/Z25mk>

FDA Approves Remdesivir under EUA

"FDA approved Veklury (remdesivir), the first drug approved to treat COVID-19, for use in adults and pediatric patients 12 years of age and older and weighing at least 40 kg (about 88 pounds) requiring hospitalization."

<https://www.fda.gov/drugs/news-events-human-drugs/fdas-approval-veklury-remdesivir-treatment-covid-19-science-safety-and-effectiveness>

#### Remdesivir EUA

[https://www.accessdata.fda.gov/drugsatfda\\_docs/nda/2020/EUA%20Review%20Remdesivir\\_050120.pdf](https://www.accessdata.fda.gov/drugsatfda_docs/nda/2020/EUA%20Review%20Remdesivir_050120.pdf)

[https://web.archive.org/web/20211222120654/https://www.accessdata.fda.gov/drugsatfda\\_docs/nda/2020/EUA%20Review%20Remdesivir\\_050120.pdf](https://web.archive.org/web/20211222120654/https://www.accessdata.fda.gov/drugsatfda_docs/nda/2020/EUA%20Review%20Remdesivir_050120.pdf)

"Healthcare providers must submit a report on all medication errors and ALL SERIOUS ADVERSE EVENTS related to VEKLURY."

#### Remdesivir Fact Sheet for Healthcare Providers

<https://www.fda.gov/media/137566/download>

<https://web.archive.org/web/20211212183608/https://www.fda.gov/media/137566/download>

#### Remdesivir Fact Sheet for Parents and Caregivers

<https://www.fda.gov/media/137565/download>

<https://web.archive.org/web/20211202091727/https://www.fda.gov/media/137565/download>

#### FDA authorizes combination of barticitinib and remdesivir

"Baricitinib is a janus kinase inhibitor, which blocks the activity of one or more of a specific family of enzymes, interfering with the pathway that leads to inflammation."

<https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-authorizes-drug-combination-treatment-covid-19>

<https://web.archive.org/web/20211220013844/https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-authorizes-drug-combination-treatment-covid-19>

### 2.1.10.3 RDV Ineffectiveness

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WHO recommends against the use of remdesivir in COVID-19 patients

<https://www.who.int/news-room/feature-stories/detail/who-recommends-against-the-use-of-remdesivir-in-covid-19-patients>

<https://archive.ph/oP4d3>

"These Remdesivir, Hydroxychloroquine, Lopinavir and Interferon regimens appeared to have little or no effect on hospitalized COVID-19, as indicated by overall mortality, initiation of ventilation and duration of hospital stay."

Source: WHO Solidarity trial consortium

<https://www.medrxiv.org/content/10.1101/2020.10.15.20209817v1>

<https://web.archive.org/web/20211222123127/https://www.medrxiv.org/content/10.1101/2020.10.15.20209817v1>

### 2.1.10.4 RDV Adverse Reactions

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Remdesivir and Acute Renal Failure: A Potential Safety Signal From Disproportionality Analysis of the WHO Safety Database

Source: Department of Nephrology-Dialysis-Transplantation, Centre Hospitalier Universitaire de Nice, Nice Cedex, France

<https://pubmed.ncbi.nlm.nih.gov/33340409/>

<https://archive.ph/jXmnc>

Kidney disorders as serious adverse drug reactions of remdesivir in coronavirus disease 2019: a retrospective case–noncase study

Source: Regional Center of Pharmacovigilance, Department of Pharmacology, Cochin Hospital, AP-HP, Centre–Université de Paris, Paris, France

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7907730/>

<https://archive.ph/wfVen>

NIH warns of renal and liver toxicity with remdesivir usage

<https://www.covid19treatmentguidelines.nih.gov/tables/antiviral-characteristics/>

<https://archive.ph/07Qzp>

"A total of 32 patients (60%) reported adverse events during follow-up (Table 2). The most common adverse events were increased hepatic enzymes, diarrhea, rash, renal impairment, and hypotension. In general, adverse events were more common in patients receiving invasive ventilation. A total of 12 patients (23%) had serious adverse events. The most common serious adverse events — multiple-organ-dysfunction syndrome, septic shock, acute kidney injury, and hypotension — were reported in patients who were receiving invasive ventilation at baseline."

Source: Compassionate Use of Remdesivir for Patients with Severe Covid-19, New England Journal of medicine, June 11, 2020

<https://www.nejm.org/doi/full/10.1056/NEJMoa2007016>

<https://archive.ph/lBosE>

71% of remdesivir trial participants experienced adverse events within 5 days 74% within 10 days, and 35% suffered a serious adverse event in the 10-day study:

"In a randomized, open-label clinical trial (Study GS-US-540-5773) of remdesivir in 397 subjects with severe COVID-19 treated with remdesivir for 5 (n=200) or 10 days (n=197), adverse events were reported in 71 percent and 74 percent of subjects, respectively, serious adverse events were reported in 21 percent and 35 percent of subjects, respectively, and Grade=3 adverse events were reported in 31 percent and 43 percent of subjects, respectively. Nine (5 percent) subjects in the 5-day group and 20 (10 percent) subjects in the 10-day group discontinued treatment due to an adverse event. All cause mortality at Day 28 was 10 percent vs 13 percent in the 5- and 10-day treatment groups, respectively."

Source: FDA Fact Sheet for Healthcare Providers

<https://www.fda.gov/media/137566/download>

<https://web.archive.org/web/20200603145642/https://www.fda.gov/media/137566/download>

Study: Remdesivir for 5 or 10 Days in Patients with Severe Covid-19, New England Journal of Medicine

<https://www.nejm.org/doi/10.1056/NEJMoa2015301>

<https://archive.ph/taqs1>

Clinical Trial: <https://www.clinicaltrials.gov/ct2/show/study/NCT04292899>

Remdesivir causes liver damage in majority of trial participants and has been known to since animal trials:

"Transaminase elevations have been observed in the remdesivir clinical development program, including in healthy volunteers and patients with COVID19. In healthy volunteers who received up to 150 mg daily for 14 days, alanine aminotransferase (ALT) elevations were observed in the majority of patients, including elevations to up to 10 times baseline values in one subject without evidence of clinical hepatitis." "intravenous administration (slow bolus) of remdesivir to rats at dosage levels of =3 mg/kg/day for up to 4 weeks resulted in findings indicative of kidney injury and/or dysfunction."

Source: FDA Fact Sheet for Healthcare Providers

<https://www.fda.gov/media/137566/download>

<https://web.archive.org/web/20200603145642/https://www.fda.gov/media/137566/download>

"The Kaplan–Meier estimates of mortality were 6.7% with remdesivir and 11.9% with placebo by day 15 and 11.4% with remdesivir and 15.2% with placebo by day 29 (hazard ratio, 0.73; 95% CI, 0.52 to 1.03). Serious adverse events were reported in 131 of the 532 patients who received remdesivir (24.6%) and in 163 of the 516 patients who received placebo (31.6%)."

Source: New England Journal of Medicine

<https://www.nejm.org/doi/10.1056/NEJMoa2007764>

<https://web.archive.org/web/20200523161004/https://www.nejm.org/doi/10.1056/NEJMoa2007764>

"The most common adverse events occurring in more than 10 percent of patients in either group were nausea (5-day: 10.0%, n=20/200 vs. 10-day: 8.6%, n=17/197) and acute respiratory failure (5-day: 6.0%, n=12/200 vs. 10-day: 10.7%, n= 21/197). Grade 3 or higher liver enzyme (ALT) elevations occurred in 7.3 percent (n=28/385) of patients, with 3.0 percent (n=12/397) of patients discontinuing remdesivir treatment due to elevated liver tests."

Gilead Announces Results From Phase 3 Trial of Investigational Antiviral Remdesivir in Patients With Severe COVID-19

Source: Gilead

<https://www.gilead.com/news-and-press/press-room/press-releases/2020/4/gilead-announces-results-from-phase-3-trial-of-investigational-antiviral-remdesivir-in-patients-with-severe-covid-19>

<https://archive.ph/CONWq>

## 2.1.11 Paxlovid

**2.1.11.1 Overview of PAX**

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"Ritonavir is an FDA-approved drug that has been used for more than 2 decades as a pharmacologic boosting agent for certain anti-HIV medications"

Source: National Institutes of Health, The COVID-19 Treatment Guidelines Panel's Statement on Potential Drug-Drug Interactions Between Ritonavir-Boosted Nirmatrelvir (Paxlovid) and Concomitant Medications

<https://www.covid19treatmentguidelines.nih.gov/therapies/statement-on-paxlovid-drug-drug-interactions/>

<https://archive.ph/fdzJn>

Paxlovid Safety Reference Sheet

<https://coronavirus-download.utah.gov/Vaccine-Resources/2021.12.29-Paxlovid-Safety-Reference-Sheet.pdf>

<https://web.archive.org/web/20220108131737/https://coronavirus-download.utah.gov/Vaccine-Resources/2021.12.29-Paxlovid-Safety-Reference-Sheet.pdf>

Paxlovid for the Treatment of COVID-19: Considerations for People With HIV and Hepatitis C

<https://www.idsociety.org/globalassets/covid-19-real-time-learning-network/patient-populations/hiv/oral-covid-tx-considerations-for-people-with-hiv-and-hcv.pdf>

<https://web.archive.org/web/20220108131838/https://www.idsociety.org/globalassets/covid-19-real-time-learning-network/patient-populations/hiv/oral-covid-tx-considerations-for-people-with-hiv-and-hcv.pdf>

"Pfizer said its Covid-19 pill, used with an HIV drug, cut the risk of hospitalization or death by 89% in high-risk adults who've been exposed to the virus."

Source: Pfizer says its Covid pill with HIV drug cuts the risk of hospitalization or death by 89%, CNBC, November 5, 2021

<https://www.cnbc.com/2021/11/05/pfizer-says-its-covid-pill-with-hiv-drug-cuts-the-risk-of-hospitalization-or-death-by-89percent.html>

<https://archive.ph/hDpEb>

**2.1.11.2 PAX Emergency Use Authorization**

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Coronavirus (COVID-19) Update: FDA Authorizes First Oral Antiviral for Treatment of COVID-19

<https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-authorizes-first-oral-antiviral-treatment-covid-19>

<https://archive.ph/KUMPR>

Paxlovid EUA Fact Sheet for Patients, Parents, and Caregivers

<https://www.fda.gov/media/155051/download>

<https://web.archive.org/web/20211222191953/https://www.fda.gov/media/155051/download>

Paxlovid EUA Fact Sheet for Healthcare Providers

<https://www.fda.gov/media/155050/download?ftag=MSF0951a18>

<https://web.archive.org/web/20220108131755/https://www.fda.gov/media/155050/download?ftag=MSF0951a18>

**2.2 Protocols**

Ivermectin and Hydroxychloroquine are covered in the FLCCC protocols, and Andreas Kalcker has the latest research for Chlorine Dioxide.

**2.2.1 FLCCC Alliance Treatment Protocols**

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<https://covid19criticalcare.com/wp-content/uploads/2021/06/FLCCC-I-MASS-Protocol.pdf>

**2.2.2 Andreas Kalcker CDS Protocols**

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<https://andreaskalcker.com/en/cds-clo2/cds-protocols.html>

<https://web.archive.org/web/20210605051010/https://andreaskalcker.com/en/cds-clo2/cds-protocols.html>

<https://andreaskalcker.com/en/coronavirus/protocols.html>

<https://archive.md/QjUAY>

### 2.2.3 Zelenko Protocol

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[https://vladimirzelenkomd.com/wp-content/uploads/2021/08/Treatment\\_Protocol.pdf](https://vladimirzelenkomd.com/wp-content/uploads/2021/08/Treatment_Protocol.pdf)

<https://archive.md/ijbK6>

## 3 Pandemic Standards

### 3.1 Pre-2020 Pandemic Plans

#### 3.1.1 Examples of Pre-2020 Plans

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Pre-2020 pandemic procedures weren't followed: "Worldwide, we are currently in an unprecedented situation with regard to the SARS-Cov-2 epidemic, where countries are using isolation and lock-down measures to control the spread of infection. This is a scenario generally not much anticipated by previous theory, and in particular, there has been little attention paid to the question of extinction as a means to eradicate the virus; the prevailing view appears to be that this is unfeasible without a vaccine."

<https://www.medrxiv.org/content/10.1101/2020.08.10.20171454v3>

<https://archive.ph/IwUv2>

"The Untold Story of the Birth of Social Distancing"

<https://www.nytimes.com/2020/04/22/us/politics/social-distancing-coronavirus.html>

<https://archive.ph/dmkVj>

China did not follow pre-2020 pandemic plans:

<https://apnews.com/article/united-nations-ap-top-news-new-york-city-international-news-health-ed98662865c3c2eafc1733c827111ab2>

<https://archive.ph/uulSw>

##### 3.1.1.1 2019 WHO Global Influenza Programme

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"face masks have, at best, a small effect on influenza transmission"

"Not recommended in any circumstances: Quarantine of exposed individuals, contract tracing, border closure, internal travel restrictions, entry and exit screening"

Source: 2019 WHO Global Influenza Programme: Non-pharmaceutical public health measures for mitigating the risk and impact of epidemic and pandemic influenza

<https://apps.who.int/iris/bitstream/handle/10665/329438/9789241516839-eng.pdf?ua=1>

<https://archive.ph/Fs4Ej>

400 Studies About Mask Ineffectiveness, Mask Mandates, Mask Harms, Lockdowns, and School Closures, courtesy of Paul Elias Alexander with Brownstone Institute

<https://brownstone.org/articles/more-than-400-studies-on-the-failure-of-compulsory-covid-interventions/>

<https://archive.ph/WdAok>

##### 3.1.1.2 2019 Johns Hopkins Center for Health Security

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"Widespread use of masks and respirators by the public would be complicated by the challenges of proper fit, the costs, and the inability of the supply chain to provide masks at that scale."

"The implementation of border closures and travel bans may give governments more credibility among their own citizens for attempting to stop the outbreak, but historical evidence and modeling and public health experts would argue such measures would be unlikely to substantially add to disease control efforts."

"For high-impact respiratory pathogens, contact tracing would quickly become infeasible."

"In the context of a high-impact respiratory pathogen, quarantine may be the least likely NPI to be effective in controlling the spread due to high transmissibility."

"Quarantine measures will be least effective for pathogens that are highly transmissible, have short incubation periods, and spread through true airborne mechanisms, as opposed to droplets."

"travel restrictions have also been employed by countries as a political or social measure to abate fear rather than a necessary public health measure."

-No mention of entry or exit screening

Source: 2019 Johns Hopkins Center for Health Security Preparedness for a High-Impact Respiratory Pathogen Pandemic

[https://apps.who.int/gpmb/assets/thematic\\_papers/tr-6.pdf](https://apps.who.int/gpmb/assets/thematic_papers/tr-6.pdf)

<https://archive.ph/oT3Yt>

### 3.1.1.3 2019 Australian Health Management Plan

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The Australian pandemic response plan begins with an "ethical framework" which considers people's liberty, "ensuring that rights of the individual are upheld as much as possible," as well as people's privacy and confidentiality, saying it's "important and should be protected."

#### Face Masks

-Face mask effectiveness: "No evidence. Very few studies have been undertaken about the effectiveness of PPE in reducing infection in the community."

-No mention of mask wearing by healthy individuals

-"Mask wearing by symptomatic individuals in the community," a measure with criteria that "[t]his measure may be considered by individuals when the disease has a high clinical severity."

-Masking risk "increased indirect transmission through constant touching and adjusting of wet masks"

-"Poor compliance is likely. It is particularly difficult to keep masks on young children."

-"There is a case for wider use of masks early in the pandemic, when the clinical severity of the disease may not be well known."

#### Closures, Distancing, and Quarantines

-School closures: "Not recommended"

-Proactive school closures: "Not generally recommended"

-Reactive school closures: "Not recommended"

-Workplace closures: "Not generally recommended"

-Canceling mass gatherings: "Not generally recommended"

-Internal travel restrictions: "Not recommended in general as benefits are likely to be minor"

-Working from home: "This measure should be considered for pandemics with a moderate to high clinical severity, and where home working can be reasonably accommodated. Home working may not be practical for many workplaces"

-Social distancing: "the available evidence is weak" . . . "The evidence concerning the overall effectiveness of isolating cases is moderate. It is limited to a small number of modelling studies that tried to measure the impact of isolation of affected cases at home." "Compliance and benefits with social distancing measures are likely to be highest when disease is clinically severe."

#### Testing

-Entry screening: "As screening methods are not effective in detecting cases, border nurses will not have a significant impact on preventing transmission from imported cases."

-Exit screening: "Not recommended as effectiveness is likely to be low and costs are likely to be high"

-Thermal scanners: "Not recommended as effectiveness is likely to be low"

#### Vaccination

-"The public's perceived risk-benefit profile for vaccination is likely to be dynamic, becoming less favourable over the course of a pandemic response."

-"Acceptability will depend on public perception of the impact of the pandemic and candidate vaccine safety."

Source: [https://www1.health.gov.au/internet/main/publishing.nsf/Content/519F9392797E2DDCCA257D47001B9948/\\$File/w-AHMPPI-2019.PDF](https://www1.health.gov.au/internet/main/publishing.nsf/Content/519F9392797E2DDCCA257D47001B9948/$File/w-AHMPPI-2019.PDF)

[https://web.archive.org/web/20200314012105/https://www1.health.gov.au/internet/main/publishing.nsf/Content/519F9392797E2DDCCA257D47001B9948/\\$File/w-AHMPPI-2019.PDF](https://web.archive.org/web/20200314012105/https://www1.health.gov.au/internet/main/publishing.nsf/Content/519F9392797E2DDCCA257D47001B9948/$File/w-AHMPPI-2019.PDF)

### 3.1.1.4 2017 CDC Community Mitigation Guidelines

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"Personal protective measures reserved for pandemics include voluntary home quarantine of exposed household members and use of face masks in community settings when ill."

"However, little evidence supports the use of face masks by well persons in community settings"

"CDC might recommend the use of face masks by ill persons as a source control measure during severe, very severe, or extreme influenza pandemics when crowded community settings cannot be avoided"

"CDC does not routinely recommend the use of face masks by well persons"

"Carefully considering and justifying any restrictions on individual freedom needed to implement voluntary home quarantine"

"CDC generally does not recommend voluntary home quarantine of exposed household members"

"CDC generally does not recommend use of face masks by ill persons"

"CDC generally does not recommend social distancing measures"

"CDC generally does not recommend modifications, postponements, or cancellations of mass gatherings"

"the evidence base for the effectiveness of [social distancing] measures is limited"

"The updated 2017 planning guidelines do not address pandemic vaccine development and distribution, use of respirators in community or health care settings during a pandemic, or travel restrictions during a pandemic."

-No mention of border closure

-No mention of contact tracing

Source: 2017 CDC Community Mitigation Guidelines to Prevent Pandemic Influenza in the United States

<https://www.cdc.gov/mmwr/volumes/66/rr/pdfs/rr6601.pdf>

<https://archive.ph/jyWGA>

### 3.1.1.5 2011 UK Influenza Pandemic Preparedness

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"Although there is a perception that the wearing of facemasks by the public in the community and household setting may be beneficial, there is in fact very little evidence of widespread benefit from their use in this setting."

"The economic, political, and social consequences of border closures would also be very substantial, including risks to the secure supply of food, pharmaceuticals, and other supplies."

"Given the two to three day incubation period for pandemic influenza, there is no evidence of any public health benefit to be gained from meeting planes from affected countries or similar pro-active measures such as thermal scanning or other screening methods. Such measures are largely ineffective, impractical to implement, and highly resource intensive."

"The development of a new pandemic-specific vaccine can only begin once the new pandemic influenza viral strain has been identified and isolated."

"it is not realistic to expect that vaccination with a pandemic-specific vaccine will have an impact during the first wave of an influenza pandemic"

"The primary aim of vaccination is to protect the individual who receives the vaccine."

Source: 2011 UK Influenza Pandemic Preparedness Strategy

[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/213717/dh\\_131040.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/213717/dh_131040.pdf)

<https://archive.ph/o2IhN>

### 3.1.2 Sweden Followed Pre-2020 Plans with Success

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"Sweden: Despite Variants, No Lockdowns, No Daily Covid Deaths"

<https://www.aier.org/article/sweden-despite-variants-no-lockdowns-no-daily-covid-deaths/>

<https://archive.ph/UJtiU>

"Sweden's no lockdown covid response is often called an "experiment." This is utterly false, and it's easy to prove."

<https://threadreaderapp.com/thread/1406736935687753730.html>

<https://archive.ph/JAglg>

## 3.2 Official Narrative Flip-Flops

### 3.2.1 Narrative Flip-Flop Examples

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"Seriously people- STOP BUYING MASKS! They are NOT effective in preventing general public from catching #Coronavirus, but if healthcare providers can't get them to care for sick patients, it puts them and our communities at risk!"

Source: US Surgeon General, February 29, 2020

[https://twitter.com/Surgeon\\_General/status/1233725785283932160](https://twitter.com/Surgeon_General/status/1233725785283932160)

<https://archive.is/doK4h>

"If you do not have any respiratory symptoms, such as fever, cough, or runny nose, you do not need to wear a medical mask. When used alone, masks can give you a false feeling of protection and can even be a source of infection when not used correctly."

Source: World Health Organization, March 26, 2020

<https://twitter.com/WHOWPRO/status/1243171683067777024>

<https://archive.ph/VaOWL>

Fauci admits federal officials lied about face masks: "We were concerned the public health community, and many people were saying this, were concerned that it was at a time when personal protective equipment, including the N95 masks and the surgical masks, were in very short supply."

<https://www.mediaite.com/news/dr-fauci-admits-feds-initially-misled-about-face-masks-wanted-to-make-sure-health-care-workers-had-enough/>

<https://archive.ph/AeaFm>

"CDC Keeps Flip-Flopping On COVID-19 Testing Guidelines"

<https://nowthisnews.com/news/cdc-continues-to-flip-flop-on-covid-19-testing-guidelines>

<https://archive.ph/myHTv>

"CDC reverses course on testing for asymptomatic people who had Covid-19 contact"

<https://www.politico.com/news/2020/09/18/cdc-reverses-course-on-testing-for-asymptomatic-people-who-had-covid-19-contact-417749>

<https://archive.ph/8HnF8>

"Coronavirus 'does not spread easily' by touching surfaces or objects, CDC now says."

<https://www.brownwoodtx.com/zz/news/20200521/coronavirus-does-not-spread-easily-by-touching-surfaces-or-objects-cdc-now-says-but-it-still-may-be-possible>

<https://archive.ph/tjsKX>

"Fauci: CDC studying data suggesting 3 feet of social distancing 'OK under certain circumstances'"

<https://thehill.com/homenews/sunday-talk-shows/543147-fauci-cdc-aware-of-data-suggesting-3-feet-of-social-distancing-ok?rl=1>

<https://archive.ph/v0eU3>

"As of May 1, 2021, CDC transitioned from monitoring all reported vaccine breakthrough cases to focus on identifying and investigating only hospitalized or fatal cases due to any cause. This shift will help maximize the quality of the data collected on cases of greatest clinical and public health importance. Previous case counts, which were last updated on April 26, 2021, are available for reference only and will not be updated moving forward."

<https://www.cdc.gov/vaccines/covid-19/health-departments/breakthrough-cases.html>

<https://archive.ph/63MWf>

"The CDC has quietly revised its infection fatality rates estimates on 03/19/2021"

<https://twitter.com/UgariticMan/status/1375273137311375360?s=20>

<https://archive.ph/2LT9q>

<https://www.cdc.gov/coronavirus/2019-ncov/hcp/planning-scenarios.html>

<https://archive.ph/Gh6b5>

Vaccinated still have to mask and social distance

[https://www.cdc.gov/coronavirus/2019-ncov/science/science-briefs/fully-vaccinated-people.html?CDC\\_AA\\_refVal=https://www.cdc.gov/coronavirus/2019-ncov/more/fully-vaccinated-people.html](https://www.cdc.gov/coronavirus/2019-ncov/science/science-briefs/fully-vaccinated-people.html?CDC_AA_refVal=https://www.cdc.gov/coronavirus/2019-ncov/more/fully-vaccinated-people.html)

<https://archive.ph/wiU0i>

<https://www.cdc.gov/coronavirus/2019-ncov/vaccines/fully-vaccinated-guidance.html>

<https://archive.is/pxgoN>

"CDC Flips, Acknowledges Aerosol Spread of COVID-19"

<https://verifywiki.org/wiki/VerifyWiki>

<https://www.medscape.com/viewarticle/938588>

<https://archive.ph/7UK8L>

Fauci says "dark winter" can be avoided if more are vaccinated

<https://www.msn.com/en-us/news/us/fauci-says-dark-winter-can-be-avoided-if-more-are-vaccinated/ar-AAOKGGJ>

<https://archive.ph/msrIb>

"Associated Press Falsely Claims 70% of Mississippi Poison Control Calls Due to Ivermectin"

<https://www.breitbart.com/health/2021/09/06/ mea-culpa-associated-press-falsely-claims-70-of-mississippi-poison-control-calls-due-to-ivermectin/>

<https://archive.ph/4pSsb>

CDC guidelines for coding covid deaths, assumed deaths

<https://www.cdc.gov/nchs/data/nvss/coronavirus/Alert-2-New-ICD-code-introduced-for-COVID-19-deaths.pdf>

<https://web.archive.org/web/20210925181140/https://www.cdc.gov/nchs/data/nvss/coronavirus/Alert-2-New-ICD-code-introduced-for-COVID-19-deaths.pdf>

Minnesota possibly overcounted covid deaths

<https://www.washingtonexaminer.com/news/coronavirus-death-certificates-minnesota-inflated>

<https://archive.ph/KMkId>

<https://www.youtube.com/watch?v=Pnn-TMWdt28>

"Members of Scientific Pandemic Influenza Group on Behaviour express regret about 'unethical' methods"

Source: Use of fear to control behaviour in Covid crisis was 'totalitarian', admit scientists

<https://www.telegraph.co.uk/news/2021/05/14/scientists-admit-totalitarian-use-fear-control-behaviour-covid/>

<https://archive.ph/tWOqL>

"Santa Clara County Revises Official COVID-19 Death Toll Down by 22 Percent"

<https://sanfrancisco.cbslocal.com/2021/07/02/santa-clara-county-revises-covid-death-toll-down/>

<https://archive.ph/BZACJ>

"D.C. Mayor reinstates indoor mask mandate, regardless of vaccination status" while there are 0 deaths

<https://www.localdvm.com/news/washington-dc/d-c-mayor-reinstates-indoor-mask-mandate-regardless-of-vaccination-status/>

<https://archive.ph/emTbh>

### 3.2.2 Changes in Definition of Words

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Merriam-Webster changes definition of "vaccine"

Pre-2020: <https://archive.ph/XGfdr>

Post-2020: <https://archive.ph/Sffï7>

WHO's herd-immunity definition changed to include vaccines post-COVID

Pre-2020: <https://web.archive.org/web/20201101161006/https://www.who.int/news-room/q-a-detail/coronavirus-disease-covid-19-serology>

Post-2020: <https://archive.ph/Olvk5\>

## 3.3 Mask Ineffectiveness

### 3.3.1 General Mask Ineffectiveness

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400 Studies About Mask Ineffectiveness, Mask Mandates, Mask Harms, Lockdowns, and School Closures, courtesy of Paul Elias Alexander with Brownstone Institute

<https://brownstone.org/articles/more-than-400-studies-on-the-failure-of-compulsory-covid-interventions/>

<https://archive.ph/WdAok>

"We did not find evidence that surgical-type face masks are effective in reducing laboratory-confirmed influenza transmission, either when worn by infected persons (source control) or by persons in the general community to reduce their susceptibility"

Source: Nonpharmaceutical Measures for Pandemic Influenza in Nonhealthcare Settings—Personal Protective and Environmental Measures

[https://wwwnc.cdc.gov/eid/article/26/5/19-0994\\_article](https://wwwnc.cdc.gov/eid/article/26/5/19-0994_article)

<https://archive.is/ywK5A>

"So far, most studies found little to no evidence for the effectiveness of face masks in the general population, neither as personal protective equipment nor as a source control."

Source: Swiss Policy Research

<https://swprs.org/face-masks-evidence/#c-effectiveness-of-n95-ffp2-mask-mandates>

<https://archive.is/hgGB2>

"A May 2020 meta-study on pandemic influenza published by the US CDC found that face masks had no effect, neither as personal protective equipment nor as a source control."

Source: Nonpharmaceutical Measures for Pandemic Influenza in Nonhealthcare Settings—Personal Protective and Environmental Measures, May 2020

[https://wwwnc.cdc.gov/eid/article/26/5/19-0994\\_article](https://wwwnc.cdc.gov/eid/article/26/5/19-0994_article)

<https://archive.is/ywK5A>

"The recommendation to wear surgical masks to supplement other public health measures did not reduce the SARS-CoV-2 infection rate among wearers by more than 50% in a community with modest infection rates, some degree of social distancing, and uncommon general mask use."

Source: Effectiveness of Adding a Mask Recommendation to Other Public Health Measures to Prevent SARS-CoV-2 Infection in Danish Mask Wearers, March 2021

<https://www.acpjournals.org/doi/10.7326/M20-6817>

<https://archive.is/QeqOx>

Masks "did not seem to be effective against laboratory-confirmed viral respiratory infections nor against clinical respiratory infection."

Source: Facemask against viral respiratory infections among Hajj pilgrims: A challenging cluster-randomized trial

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0240287>

<https://archive.is/WpzAI>

"Penetration of cloth masks by particles was almost 97% and medical masks 44%."

Source: British Medical Journal, A cluster randomised trial of cloth masks compared with medical masks in healthcare workers, 2015

<https://bmjopen.bmj.com/content/5/4/e006577>

<https://archive.is/wJOCB>

"No masks were worn in one operating theatre for 6 months. There was no increase in the incidence of wound infection."

Source: Royal College of Surgeons of England

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2493952/pdf/annrcse01509-0009.pdf>

<https://archive.is/O7wgq>

### 3.3.2 Mask Ineffectiveness Against COVID-19

"while masking then-unvaccinated teachers and improving ventilation was associated with lower levels of virus transmission in schools - social distancing, classroom barriers, HEPA filters, and forcing students to wear masks did not result in a statistically significant benefit."

Source: Mask Use and Ventilation Improvements to Reduce COVID-19 Incidence in Elementary Schools, December 2020

<https://www.cdc.gov/mmwr/volumes/70/wr/mm7021e1.htm?>

<https://archive.is/69D2g>

<https://www.zerohedge.com/covid-19/cdc-buries-study-showing-student-masking-has-no-statistically-significant-benefit>

<https://archive.is/U5Xpu>

"The evidence is not sufficiently strong to support widespread use of facemasks as a protective measure against COVID-19."

Source: Facemasks and similar barriers to prevent respiratory illness such as COVID-19: A rapid systematic review, April 2020

<https://www.medrxiv.org/content/10.1101/2020.04.01.20049528v1>

<https://archive.is/OpVAB>

"Mask mandates and use are not associated with slower state-level COVID-19 spread during COVID-19 growth surges."

Source: Mask mandate and use efficacy in state-level COVID-19 containment, May 2021

<https://www.medrxiv.org/content/10.1101/2021.05.18.21257385v1.full-text>

<https://archive.is/Md5rm>

"both surgical and cotton masks seem to be ineffective in preventing the dissemination of SARS-CoV-2 from the coughs of patients with COVID-19 to the environment and external mask surface."

Source: Effectiveness of Surgical and Cotton Masks in Blocking SARS-CoV-2: A Controlled Comparison in 4 Patients

<https://www.acpjournals.org/doi/10.7326/M20-1342>

<https://archive.is/c8I2D>

"After adjusting for other factors, ILI (RR=6.64, 95% CI 1.45 to 28.65) and laboratory-confirmed virus (RR=1.72, 95% CI 1.01 to 2.94) remained significantly higher in the cloth masks group compared with the medical masks group."

Source: Centre for Evidence-Based Medicine

<https://www.cebm.net/covid-19/masking-lack-of-evidence-with-politics/>

<https://archive.is/36jag>

"Masks-for-all for COVID-19 not based on sound data"

Source: Center for Infectious Disease Research and Policy

<https://cidrap.umn.edu/news-perspective/2020/04/commentary-masks-all-covid-19-not-based-sound-data>

<https://archive.is/nrc6c>

"We know that wearing a mask outside health care facilities offers little, if any, protection from infection."

Source: New England Journal of Medicine, Universal Masking in Hospitals in the Covid-19 Era, May 2020

<https://www.nejm.org/doi/full/10.1056/NEJMp2006372>

<https://archive.is/sXfd1>

### 3.3.3 Mask Adverse Reactions

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400 Studies About Mask Ineffectiveness, Mask Mandates, Mask Harms, Lockdowns, and School Closures, courtesy of Paul Elias Alexander with Brownstone Institute

<https://brownstone.org/articles/more-than-400-studies-on-the-failure-of-compulsory-covid-interventions/>

<https://archive.ph/WdAok>

Parents sent masks to be tested by University of Florida, and 11 pathogens were found: "The resulting report found that five masks were contaminated with bacteria, parasites, and fungi, including three with dangerous pathogenic and pneumonia-causing bacteria."

<https://rationalground.com/whats-on-your-mask-at-the-end-of-a-day/>

<https://archive.ph/YPTYO>

"The described mask-related changes in respiratory physiology can have an adverse effect on the wearer's blood gases sub-clinically and in some cases also clinically manifest and, therefore, have a negative effect on the basis of all aerobic life, external and internal respiration, with an influence on a wide variety of organ systems and metabolic processes with physical, psychological and social consequences for the individual human being."

Source: Is a Mask That Covers the Mouth and Nose Free from Undesirable Side Effects in Everyday Use and Free of Potential Hazards?, March 2021

<https://www.mdpi.com/1660-4601/18/8/4344/htm>

<https://archive.ph/ejYLo>

"Wearing a surgical mask modifies significantly and clinically dyspnea without influencing walked distance."

Source: Effect of a surgical mask on six minute walking distance, March 2018

<https://pubmed.ncbi.nlm.nih.gov/29395560/>

<https://archive.is/Y7wwb>

"Ventilation, cardiopulmonary exercise capacity and comfort are reduced by surgical masks and highly impaired by FFP2/N95 face masks in healthy individuals."

Source: Effects of surgical and FFP2/N95 face masks on cardiopulmonary exercise capacity, July 2020

<https://link.springer.com/article/10.1007/s00392-020-01704-y>

<https://archive.is/Dxm68>

"Prolonged use of N95 and surgical masks by healthcare professionals during COVID-19 has caused adverse effects such as headaches, rash, acne, skin breakdown, and impaired cognition in the majority of those surveyed."

Source: Adverse Effects of Prolonged Mask Use among Healthcare Professionals during COVID-19

<https://clinmedjournals.org/articles/jide/journal-of-infectious-diseases-and-epidemiology-jide-6-130.php?jid=jide>

<https://archive.is/5uEQI>

### 3.3.4 Additional Mask Studies

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"The hypercapnic hypoxia may potentially increase acidic environment, cardiac overload, anaerobic metabolism and renal overload, which may substantially aggravate the underlying pathology of established chronic diseases. Further contrary to the earlier thought, no evidence exists to claim the facemasks during exercise offer additional protection from the droplet transfer of the virus."

Source: Exercise with facemask; Are we handling a devil's sword? - A physiological hypothesis, November 2020

<https://pubmed.ncbi.nlm.nih.gov/32590322/>

<https://archive.is/bWbIR>

"Wearing an N95 mask for 4 hours during HD significantly reduced PaO2 and increased respiratory adverse effects in ESRD patients."

Source: The physiological impact of wearing an N95 mask during hemodialysis as a precaution against SARS in patients with end-stage renal disease, August 2004

<https://pubmed.ncbi.nlm.nih.gov/15340662/>

<https://archive.is/Nlwkc>

"Breathing through N95 mask materials have been shown to impede gaseous exchange and impose an additional workload on the metabolic system of pregnant healthcare workers, and this needs to be taken into consideration in guidelines for respirator use."

Source: Respiratory consequences of N95-type Mask usage in pregnant healthcare workers-a controlled clinical study, November 2015

<https://pubmed.ncbi.nlm.nih.gov/26579222/>

<https://archive.is/Kdxh7>

"Respiratory pathogens on the outer surface of the used medical masks may result in self-contamination. The risk is higher with longer duration of mask use (> 6 h) and with higher rates of clinical contact."

Source: Contamination by respiratory viruses on outer surface of medical masks used by hospital healthcare workers, June 2019

<https://pubmed.ncbi.nlm.nih.gov/31159777/>

<https://archive.is/W2cuN>

"Moisture retention, reuse of cloth masks and poor filtration may result in increased risk of infection."

Source: A cluster randomised trial of cloth masks compared with medical masks in healthcare workers, April 2015

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4420971/>

<https://archive.is/MHIFH>

"Masks are not only tools, they are also talismans that may help increase health care workers' perceived sense of safety, well-being, and trust in their hospitals."

Source: New England Journal of Medicine, Universal Masking in Hospitals in the Covid-19 Era, May 2020

<https://www.nejm.org/doi/full/10.1056/NEJMp2006372>

<https://archive.is/sXfd1>

"Among outpatient health care personnel, N95 respirators vs medical masks as worn by participants in this trial resulted in no significant difference in the incidence of laboratory-confirmed influenza."

Source: N95 Respirators vs Medical Masks for Preventing Influenza Among Health Care Personnel, September 2019

<https://jamanetwork.com/journals/jama/fullarticle/2749214>

<https://archive.is/KYAba>

"we found no significant difference between N95 respirators and surgical masks in associated risk of (a) laboratory-confirmed respiratory infection"

Source: Effectiveness of N95 respirators versus surgical masks in protecting health care workers from acute respiratory infection: a systematic review and meta-analysis

<https://www.cmaj.ca/content/188/8/567>

<https://archive.is/5peP3>

"Six of eight randomised controlled trials found no significant differences between control and intervention groups (masks with or without hand hygiene; N95/P2 respirators). One household trial found that mask wearing coupled with hand sanitiser use reduced secondary transmission of upper respiratory infection/influenza-like illness/laboratory-confirmed influenza compared with education; hand sanitiser alone resulted in no reduction."

Source: The use of masks and respirators to prevent transmission of influenza: a systematic review of the scientific evidence, December 2011

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5779801/>

<https://archive.is/TDeD4>

"Face mask use in health care workers has not been demonstrated to provide benefit in terms of cold symptoms or getting colds."

Source: Use of surgical face masks to reduce the incidence of the common cold among health care workers in Japan: a randomized controlled trial, February 2009

<https://pubmed.ncbi.nlm.nih.gov/19216002/>

<https://archive.is/1Hzxa>

"The penetration levels obtained for fabric materials against both polydisperse and monodisperse aerosols were much higher than the value for the control N95 respirator filter media but were in the range found for some surgical masks in previous studies."

Source: Simple Respiratory Protection—Evaluation of the Filtration Performance of Cloth Masks and Common Fabric Materials Against 20–1000 nm Size Particles, June 2010

<https://academic.oup.com/annweh/article/54/7/789/202744>

<https://archive.is/2Fgmm>

"There are no studies of individuals wearing homemade fabric masks in the course of their typical activities."

Source: Rapid Expert Consultation on the Effectiveness of Fabric Masks for the COVID-19 Pandemic, April 2020

<https://www.nap.edu/read/25776/chapter/1>

<https://archive.is/mWXRZ>

### 3.4 Virus Isolation

FOIA request to Australian government shows no proof of isolation

<https://verifywiki.org/wiki/VerifyWiki>

<https://www.righttoknow.org.au/request/6938/response/19506/attach/html/4/FOI%202119%20Notice%20of%20Decision%20No%20Documents.pdf.html>

<https://archive.ph/aw1zF>

FOIA request to English government shows no proof of isolation

<https://www.whatdotheyknow.com/request/679566/response/1625332/attach/html/2/872%20FOI%20All%20records%20describing%20isolation%20of%20SARS%20COV%20>

<https://archive.ph/TXc1h>

FOIA request to UK government shows no proof of isolation

<https://www.gov.uk/government/publications/freedom-of-information-responses-from-the-mhra-week-commencing-15-february-2021/freedom-of-information-request-about-the-isolation-of-the-sars-cov-2-virus-foi-21-140>

<https://archive.ph/3g5Eb>

## 3.5 Testing

### 3.5.1 Testing Overview

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"System and Method for Testing for COVID-19 "

<https://patents.google.com/patent/US20200279585A1/en>

<https://archive.ph/FHJ6L>

"Current COVID-19 tests can't always detect the delta variant."

<https://www.msn.com/en-us/health/medical/is-there-a-specific-covid-19-test-for-the-delta-variant-what-you-need-to-know/ar-AAMnyb4>

<https://archive.ph/k0ePQ>

### 3.5.2 Testing Ineffectiveness

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PCR test phased out end 2021, does not distinguish between SARS-CoV-2 and influenza: "CDC encourages laboratories to consider adoption of a multiplexed method that can facilitate detection and differentiation of SARS-CoV-2 and influenza viruses."

Source: 07/21/2021: Lab Alert: Changes to CDC RT-PCR for SARS-CoV-2 Testing

[https://www.cdc.gov/csels/dls/locs/2021/07-21-2021-lab-alert-Changes\\_CDC\\_RT-PCR\\_SARS-CoV-2\\_Testing\\_1.html](https://www.cdc.gov/csels/dls/locs/2021/07-21-2021-lab-alert-Changes_CDC_RT-PCR_SARS-CoV-2_Testing_1.html)

<https://archive.ph/TBixE>

"In light of our re-examination of the test protocol to identify SARS-CoV-2 described in the Corman-Drosten paper we have identified concerning errors and inherent fallacies which render the SARS-CoV-2 PCR test useless."

Source: External peer review of the RTPCR test to detect SARS-CoV-2 reveals 10 major scientific flaws at the molecular and methodological level: consequences for false positive results

[https://www.researchgate.net/publication/346483715\\_External\\_peer\\_review\\_of\\_the\\_RTPCR\\_test\\_to\\_detect\\_SARS-CoV-2\\_reveals\\_10\\_major\\_scientific\\_flaws\\_at\\_the\\_molecular\\_and\\_methodological\\_level\\_consequences\\_for\\_false\\_positive\\_results](https://www.researchgate.net/publication/346483715_External_peer_review_of_the_RTPCR_test_to_detect_SARS-CoV-2_reveals_10_major_scientific_flaws_at_the_molecular_and_methodological_level_consequences_for_false_positive_results)

<https://archive.ph/AI4vG>

CDC lowers PCR testing threshold to 28 cycles due to 85-90% false positive rate: "In three sets of testing data that include cycle thresholds, compiled by officials in Massachusetts, New York and Nevada, up to 90 percent of people testing positive carried barely any virus, a review by The Times found."

Source: New York Times, Your Coronavirus Test Is Positive. Maybe It Shouldn't Be., August 29, 2020

<https://www.nytimes.com/2020/08/29/health/coronavirus-testing.html>

<https://archive.is/p6PbS>

Caught Red-Handed: CDC Changes Test Thresholds To Virtually Eliminate New COVID Cases Among Vaxx'd

<https://www.zerohedge.com/covid-19/caught-red-handed-cdc-changes-test-thresholds-virtually-eliminate-new-covid-cases-among>

<https://archive.ph/lKdpl>

COVID19 PCR Tests are Scientifically Meaningless

<https://off-guardian.org/2020/06/27/covid19-pcr-tests-are-scientifically-meaningless/>

<https://archive.ph/fNn54>

Making something out of nothing: PCR tests, CT values and false positives"

<https://off-guardian.org/2021/03/27/making-something-out-of-nothing-pcr-tests-ct-values-and-false-positives/>

<https://archive.ph/Kyxwe>

## 3.6 Evidence Against Asymptomatic Spread

"the detection rate of asymptomatic positive cases in the post-lockdown Wuhan was very low (0.303/10,000), and there was no evidence that the identified asymptomatic positive cases were infectious."

Source: Post-lockdown SARS-CoV-2 nucleic acid screening in nearly ten million residents of Wuhan, China

<https://www.nature.com/articles/s41467-020-19802-w>

<https://archive.ph/0gmPK>

"we conclude that the relatively transmissibility of asymptomatic case could be significantly smaller than that of the symptomatic cases"

Source: The relative transmissibility of asymptomatic COVID-19 infections among close contacts

[https://www.ijidonline.com/article/S1201-9712\(20\)30250-2/fulltext](https://www.ijidonline.com/article/S1201-9712(20)30250-2/fulltext)

<https://archive.ph/3G4Wb>

## 3.7 Contact Tracing

### 3.7.1 Examples of Contact Tracing

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Tennessee Executive Order No. 83: "Telephone assessments for involuntary commitment cases are permitted."

<https://publications.tnsosfiles.com/pub/execorders/exec-orders-lee83.pdf>

<https://web.archive.org/web/20210913090351/https://publications.tnsosfiles.com/pub/execorders/exec-orders-lee83.pdf>

## 3.8 Vaccine Passports

### 3.8.1 Plans to Require Documentation

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WHO Digital Documentation of COVID-19 Certificates

[https://www.who.int/publications/i/item/WHO-2019-nCoV-Digital\\_certificates-vaccination-data\\_dictionary-2021.1](https://www.who.int/publications/i/item/WHO-2019-nCoV-Digital_certificates-vaccination-data_dictionary-2021.1)

<https://archive.ph/gToJD>

"Military to require all troops receive COVID-19 vaccine by Sept. 15"

<https://www.usatoday.com/story/news/politics/2021/08/09/covid-vaccine-required-all-military-troops-sept-15/5540556001/>

<https://archive.ph/hxxQg>

"Dr. Fauci on Mandatory COVID Vaccines: 'Everything Will Be on the Table'"

<https://www.newsweek.com/coronavirus-anthony-fauci-covid-vaccine-passport-mandatory-vaccinations-travel-1558303>

<https://archive.ph/p8FE4>

### 3.8.2 Patented Implantable Verification Technology

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"Biocompatible near-infrared quantum dots delivered to the skin by microneedle patches record vaccination"

<https://stm.sciencemag.org/content/11/523/eaay7162>

<https://archive.ph/jKG8U>

"Storing medical information below the skin's surface"

<https://news.mit.edu/2019/storing-vaccine-history-skin-1218>

<https://archive.ph/SgPio>

### 3.8.3 Vaccine Mandates

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Joe Biden: "it is necessary to require COVID-19 vaccination for all Federal employees"

Executive Order on Requiring Coronavirus Disease 2019 Vaccination for Federal Employees

<https://www.whitehouse.gov/briefing-room/presidential-actions/2021/09/09/executive-order-on-requiring-coronavirus-disease-2019-vaccination-for-federal-employees/>

<https://archive.ph/QXcEx>

New South Wales Premier: "Life for the unvaccinated will be very difficult indefinitely."

<https://news.yahoo.com/sydneys-unvaccinated-warned-social-isolation-010900604.html>

<https://archive.ph/1LhlZ>

"California to require COVID-19 vaccines for schoolchildren"

<https://www.houstonchronicle.com/news/article/California-to-require-COVID-19-vaccines-for-16503846.php>

<https://archive.ph/KNn1M>

"Ochsner will make unvaccinated spouses of employees pay \$200 per month to remain insured"

[https://www.nola.com/news/coronavirus/article\\_655e1d94-2220-11ec-9d79-2f7db348f897.html](https://www.nola.com/news/coronavirus/article_655e1d94-2220-11ec-9d79-2f7db348f897.html)

<https://archive.ph/oIU8y>

"Orange County will not require a vaccine 'passport' following a backlash, officials say"

<https://www.latimes.com/california/story/2021-04-14/orange-county-supervisors-vaccine-passport-public-backlash>

<https://archive.ph/XIP4U>

"2.4 Million US College Students Face Vaccine Mandate, Immune or Not"

[https://www.theepochtimes.com/mkt\\_app/2-4-million-us-college-students-face-vaccine-mandate-immune-or-not\\_3810841.html?v=ul](https://www.theepochtimes.com/mkt_app/2-4-million-us-college-students-face-vaccine-mandate-immune-or-not_3810841.html?v=ul)

<https://archive.ph/edR6H>

### 3.8.4 Conditioning and Coercion Tactics

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"About 23 percent haven't gotten any shots, and that—that distinct minority is causing an awful lot of us an awful lot of damage for the rest of the country."

<https://www.whitehouse.gov/briefing-room/speeches-remarks/2021/09/27/remarks-by-president-biden-while-receiving-a-covid-19-booster-shot/>

<https://archive.ph/6GMDw>

UK document on "Options for increasing adherence to social distancing measures" it says: "A substantial number of people still do not feel sufficiently personally threatened . . . The perceived level of personal threat needs to be increased among those who are complacent, using hard-hitting emotional messaging. To be effective this must also empower people by making clear the actions they take can reduce the threat."

[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/882722/25-options-for-increasing-adherence-to-social-distancing-measures-22032020.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/882722/25-options-for-increasing-adherence-to-social-distancing-measures-22032020.pdf)

<https://archive.ph/iJNie>

"Building Confidence in COVID-19 Vaccines"

<https://verifywiki.org/wiki/VerifyWiki>

<https://www.cdc.gov/vaccines/covid-19/vaccinate-with-confidence.html>

<https://archive.ph/es41w>

Doctor fired for writing vaccine exemptions

<https://www.yorkregion.com/news-story/10482626-updated-richmond-hill-doctor-draws-fire-for-reportedly-handing-out-vaccine-exemptions/>

<https://archive.ph/m3eu0>

"Over 1 million Israelis who haven't had 3rd dose to lose Green Pass on Sunday"

<https://www.timesofisrael.com/over-1-million-israelis-who-didnt-get-3rd-dose-to-lose-green-pass-on-sunday/amp/>

<https://archive.ph/7dMxC>

"Protesters to be banned from blocking access to Alberta hospitals, health-care facilities"

<https://www.cbc.ca/news/canada/edmonton/protesters-to-be-banned-from-blocking-access-to-alberta-hospitals-health-care-facilities-1.6192259>

<https://archive.ph/zM5fe>

"Teachers call angry parents terrorists: School officials beg Biden to send in the FBI to protect them from 'extremist' parents angry over vaccine and mask mandates and say it should be treated as 'domestic terrorism'"

<https://www.dailymail.co.uk/news/article-10046263/School-officials-say-need-federal-protection-mobs-parents-angry-vaccine-mandates.html>

<https://archive.ph/eMbS3>

Pakistan arresting unvaccinated

<https://www.pakistantoday.com.pk/2021/09/19/sindh-govt-to-arrest-unvaccinated-people-following-ncoc-orders/>

<https://archive.ph/qa6bW>

"Health Ministry: Unvaccinated, untested teachers won't teach or get paid"

<https://www.timesofisrael.com/health-ministry-unvaccinated-untested-teachers-wont-teach-or-get-paid/>

<https://archive.ph/3uT3y>

"Anger on campuses as freshers given wristbands to signify Covid vaccination"

<https://www.telegraph.co.uk/news/2021/09/28/anger-campus-freshers-given-wristbands-signify-covid-vaccination/>

<https://archive.ph/RNY7Z>

The NBA's Anti-Vaxxers Are Trying to Push Around the League — And It's Working

<https://www.rollingstone.com/culture/culture-features/nba-anti-vaxxers-covid-1231988/>

<https://archive.ph/6yh9U>

Draymond Green sounds off on vaccine mandate: 'You're not giving anyone freedom'

<https://sports.yahoo.com/draymond-green-sounds-off-vaccine-194957091.html>

<https://archive.ph/jLt82>

### 3.8.5 Arguments Against Mandates

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Mandatory Vaccination: The Greater Evil, Ten reasons why COVID-19 vaccination should never be mandatory

<https://www.pandata.org/mandatory-vaccination-the-greater-evil-of-society/>

<https://archive.ph/7Te5M>

## 3.9 Quarantine Camps

### 3.9.1 USA Quarantine Camps

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#### CDC Quarantine Camps

<https://www.cdc.gov/coronavirus/2019-ncov/global-covid-19/shielding-approach-humanitarian.html>

<https://archive.ph/NabEa>

From the 2017 CDC quarantine ruling:

"Commenters stated that individuals must receive notice of their suspected exposure and be permitted to speak with legal counsel or have legal counsel appointed to them."

"It also includes a provision requiring that individuals apply for a travel permit if they are under a Federal quarantine, isolation, or conditional release order (unless the specific travel is authorized by the Federal conditional release order) or if a State or local public health department requests CDC assistance in enforcing a State or local quarantine or isolation order."

"These determinations are made when the CDC considers the need to apprehend or examine an individual for potential infection with a quarantinable communicable disease."

"The final rule also authorizes public health monitoring through electronic or internet-based means of communication for individuals under a Federal conditional release order who are reasonably believed to be exposed to or infected with a quarantinable communicable disease."

"This would include communication through email and webcam application tools. Finally, while neither modifying nor authorizing additional criminal penalties for violations of quarantine rules and regulations, this final rule updates regulatory language to align with existing criminal penalties set forth in statute."

<https://www.federalregister.gov/documents/2017/01/19/2017-00615/control-of-communicable-diseases>

<https://archive.md/snH0i>

New York Times Article on this Quarantine Ruling:

"The Centers for Disease Control and Prevention issued new regulations this month that give it broad authority to quarantine Americans. The rules outline for the first time how the federal government can restrict interstate travel during a health crisis, and they establish in-house oversight of whether someone should be detained, without providing a clear and direct path to challenge a quarantine order in federal court."

"the new rules give the C.D.C. significant in-house oversight of the decision to quarantine, with up to three layers of internal agency review. This internal review has no explicit time limit and could easily stretch on for weeks while a healthy person languishes in quarantine."

"the C.D.C. now has clear legal authority to take over the quarantine role from states in many cases, and to restrict interstate travel. This raises questions not just of federalism but also of practicality."

Source: Why the C.D.C.'s Power to Quarantine Should Worry Us, January 23, 2017

<https://www.nytimes.com/2017/01/23/opinion/why-the-cdcs-power-to-quarantine-should-worry-us.html>

<https://archive.md/OIYTJ>

### 3.9.2 Australia Quarantine Camps

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Australia's Public Health Act of 2016 allows officers to "use reasonable force" to do the following, ""including, if necessary . . . apprehending, detaining, restraining, and removing anything (including underwear)"

- "enforce a test order"
- "enforce a public health order"
- "ensure direction to undergo medical observation, medical examination is complied with"
- "ensure direction to undergo medical observation or medical or other procedure is complied with"

[https://www.legislation.wa.gov.au/legislation/prod/filestore.nsf/FileURL/mrdoc\\_42242.pdf/\\$FILE/Public%20Health%20Act%202016%20-%20%5B00-i0-03%5D.pdf?OpenElement](https://www.legislation.wa.gov.au/legislation/prod/filestore.nsf/FileURL/mrdoc_42242.pdf/$FILE/Public%20Health%20Act%202016%20-%20%5B00-i0-03%5D.pdf?OpenElement)

[https://web.archive.org/web/20210220095512/https://www.legislation.wa.gov.au/legislation/prod/filestore.nsf/FileURL/mrdoc\\_42242.pdf/\\$FILE/Public%20Health%20Act%20\[00-i0-03\].pdf?OpenElement](https://web.archive.org/web/20210220095512/https://www.legislation.wa.gov.au/legislation/prod/filestore.nsf/FileURL/mrdoc_42242.pdf/$FILE/Public%20Health%20Act%20[00-i0-03].pdf?OpenElement)

"Australia Building Quarantine Camps as Military Goes Door-to-Door to Enforce Lockdown Orders"

<https://pjmedia.com/news-and-politics/kevindowneyjr/2021/08/19/australia-building-quarantine-camps-as-military-goes-door-to-door-to-enforce-lockdown-orders-n1470924>

<https://archive.ph/b6byy>

## 3.10 Whistleblowers and Stakeholders

### 3.10.1 Experts with Various Vaccine Warnings

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Dr. Luc Montagnier

<https://www.bitchute.com/video/CfzzIwmygmKE/>

Michael Yeadon Interview Apr. 26, 2021

<https://www.bitchute.com/video/NGcW2VfE5V0t/>

Christian Perronne Interview

<https://www.bitchute.com/video/wzuOKLGSltYu/>

Dr. James Lyons-Weiler PA Medical Freedom Press Conference

<https://www.bitchute.com/video/4Yhm6bz7WILt/>

Dr. Ryan Cole - White Coat Summit - Adverse Reactions

<https://www.bitchute.com/video/oBPGDbwWzPQy/>

Dr. Geert Vanden Bossche - The Insidious Face of a Pandemic of Variants

<https://www.bitchute.com/video/QHGA5ioZGg3R/>

Dr. Vladimir Zelenko Warns Israeli Leaders About Vaccines

<https://www.bitchute.com/video/WsvhxBD4k1uZ/>

### 3.10.2 Other Whistleblowers and Leaks

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Nurse in Germany suspected of replacing Covid vaccines with saline solution

<https://www.theguardian.com/world/2021/aug/11/nurse-in-germany-suspected-of-replacing-covid-vaccines-with-saline-solution>

<https://archive.ph/HvOCe>

Project Veritas: Part 1 - Federal Govt HHS Whistleblower Goes Public With Secret Recordings

<https://www.youtube.com/watch?v=obdI7tgKLtA>

<https://www.projectveritas.com/news/federal-govt-whistleblower-goes-public-with-secret-recordings-government/>

<https://archive.ph/RLI2w>

Project Veritas: Part 2 - FDA Official 'Blow Dart African Americans' & Wants 'Nazi Germany Registry' for Unvaccinated

<https://www.youtube.com/watch?v=4oWWcqGk1m4>

<https://www.projectveritas.com/news/fda-official-blow-dart-african-americans-with-covid-vaccine-is-where-were/>

<https://archive.ph/LdXbY>

### 3.10.3 Stakeholders Endorsing Experimental Vaccines

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Bill Gates: "The world today has 6.8 billion people. That's headed up to about nine billion. Now, if we do a really great job on new vaccines, health care, reproductive health services, we could lower that by, perhaps, 10 or 15 percent."

<https://archive.ph/gm9Z5>

Bill Gates: "When it comes to preventing pandemics, scientific tools alone aren't enough. We also need new capabilities, including a global alert system and infectious disease first responders (or what I like to call a pandemic fire squad)"

<https://archive.ph/BGIOQ>

## 4 Vaccine Technology

### 4.1 mRNA Vaccines

#### 4.1.1 Overview of mRNA Vaccine Technology

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Source: mRNA vaccines — a new era in vaccinology, April 2018

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5906799/>

<https://archive.ph/GDNks>

Bill Gates Explains mRNA Injection

<https://www.bitchute.com/video/LhqoZnHIT60T/>

"mRNA vaccines work by introducing a piece of mRNA that corresponds to a viral protein, usually a small piece of a protein found on the virus's outer membrane. (Individuals who get an mRNA vaccine are not exposed to the virus, nor can they become infected by the vaccine.)"

Source: What are mRNA vaccines and how do they work?

<https://medlineplus.gov/genetics/understanding/therapy/mrnnavaccines/>

<https://archive.ph/pXZ2N>

"Messenger RNA instructions are timed to self-destruct, like a disappearing text or snapchat message. Structural features of the mRNA – the U in the code, its single-stranded shape, ribose sugar and its specific sequence – ensure that the mRNA has a short half-life. These features combine to enable the message to be “read,” translated into proteins, and then quickly destroyed – within minutes for certain proteins that need to be tightly controlled, or up to a few hours for others."

Source: What is mRNA? The messenger molecule that's been in every living cell for billions of years is the key ingredient in some COVID-19 vaccines

<https://theconversation.com/what-is-mrna-the-messenger-molecule-thats-been-in-every-living-cell-for-billions-of-years-is-the-key-ingredient-in-some-covid-19-vaccines-158511>

<https://archive.ph/gEmN5>

#### 4.1.2 mRNA Concerns

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"SARS-CoV-2 RNA can be reverse-transcribed and integrated into the genome of the infected cell"

Source: MIT, Reverse-transcribed SARS-CoV-2 RNA can integrate into the genome of cultured human cells and can be expressed in patient-derived tissues, May 2021

<https://www.pnas.org/content/118/21/e2105968118>

<https://archive.ph/AfTKA>

"we provide a plausible scenario, supported by previously established pathways for transformation and transport of genetic material, whereby injected mRNA could ultimately be incorporated into germ cell DNA for transgenerational transmission." "We also present a brief review of studies supporting the potential for spike protein “shedding”, transmission of the protein from a vaccinated to an unvaccinated person, resulting in symptoms induced in the latter."

Source: Reviewing Some Possible Unintended Consequences of the mRNA Vaccines Against COVID-19

<https://ijvtp.com/index.php/IJVTPr/article/view/23/51>

<https://archive.ph/AGoWB>

Dr. Robert Malone, the inventor and patent-holder for the mRNA tech used in the injections, has said, "one of my concerns are that the government is not being transparent with us about what those risks are. And so, I'm of the opinion that people have the right to decide whether to accept a vaccine or not, especially since these are experimental vaccines." Dr. Malone went on to say that, for younger people especially, "that the benefits probably don't outweigh the risks" and "the risk-benefit ratio for those 18 and below doesn't justify vaccines, and there's a pretty good chance that it doesn't justify vaccination in these very young adults."

<https://news.yahoo.com/single-most-qualified-mrna-expert-173600060.html>

<https://archive.md/pMmhZ>

Pfizer's mRNA safety studies aren't complete until 2022-2023. The final reports on the studies aren't due until 2023-2025. The approval and emergency use authorization were both rushed under Operation Warp speed.

<https://www.fda.gov/media/151710/download>

<https://archive.is/wSZ4i>

### 4.1.3 mRNA Vaccines Created in Just Hours

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"The co-founder of BioNTech designed the coronavirus vaccine it made with Pfizer in just a few hours over a single day"

<https://www.businessinsider.in/science/news/the-co-founder-of-biontech-designed-the-coronavirus-vaccine-it-made-with-pfizer-in-just-a-few-hours-over-a-single-day/articleshow/79696028.cms>

<https://archive.ph/23vA3>

Interview: <https://archive.ph/laWBI>

"Moderna's groundbreaking coronavirus vaccine was designed in just 2 days"

<https://www.businessinsider.com/moderna-designed-coronavirus-vaccine-in-2-days-2020-11>

<https://archive.ph/fl187>

### 4.1.4 History of mRNA Experiments

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Gene editing has been discussed as an asset to medical treatment for years. Tal Zaks, Moderna CTO, explains the history and progress as of 2017, calling it "hacking the software of life" and discussing how mRNA can alter DNA: "In every cell there's this thing called messenger RNA or mRNA for short, that transmits the critical information from the DNA in our genes to the protein, which is really the stuff we're all made out of. This is the critical information that determines what the cell will do. So we think about it as an operating system. .... So if you could actually change that, ... if you could introduce a line of code, or change a line of code, it turns out, that has profound implications for everything, from the flu to cancer."

Source: Tal Zaks, The disease-eradicating potential of gene editing, TED Talk, November 2017

[https://www.ted.com/talks/tal\\_zaks\\_the\\_disease\\_eradicating\\_potential\\_of\\_gene\\_editing](https://www.ted.com/talks/tal_zaks_the_disease_eradicating_potential_of_gene_editing)

<https://archive.is/HOOY4>

Microsoft Labs using nanotech to program behavior into cells and DNA:

<https://www.youtube.com/watch?v=sL2I8Fqu9HI>

2016 article on Moderna's ambition to create an mRNA vaccine

<https://www.statnews.com/2016/09/13/moderna-therapeutics-biotech-mrna/>

<https://archive.ph/eyAjt>

2017 article on safety problems with Moderna's mRNA vaccine technology

<https://www.statnews.com/2017/01/10/moderna-trouble-mrna/>

<https://archive.ph/T8yXA>

## 4.2 Spike Protein

### 4.2.1 Spike Protein Concerns

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"S protein alone can damage vascular endothelial cells"

"Lung damage was apparent in animals receiving Pseu-Spike"

"This study may shed light on the reported adverse events after vaccination like heart attacks, strokes, thrombosis, miscarriages, and the thousands of eye disorders. The retina is profused with small capillaries, making them prone to endotheliitis."

Source: SARS-CoV-2 Spike Protein Impairs Endothelial Function via Downregulation of ACE 2, March 2021

<https://www.ahajournals.org/doi/10.1161/CIRCRESAHA.121.318902>

<https://archive.ph/S8FLn>

Commentary from Dr. Jesse Santiano

<https://drjessesantiano.com/the-spike-protein-of-the-sars-cov-2-can-cause-vascular-damage/>

<https://archive.ph/jCMxv>

"The researchers found that the genetically modified mice injected with the spike protein exhibited COVID-19-like symptoms that included severe inflammation, an influx of white blood cells into their lungs and evidence of a cytokine storm—an immune response in which the body starts to attack its own cells and tissues rather than just fighting off the virus."

"Our findings show that the SARS-CoV2 spike protein causes lung injury even without the presence of intact virus"

Source: SARS-CoV-2 spike protein alone may cause lung damage, April 2021

<https://medicalxpress.com/news/2021-04-sars-cov-spike-protein-lung.html>

<https://archive.ph/OXSnp>

Viral RNA found in all organs except liver and olfactory bulb of deceased vaccinated:

"Postmortem molecular mapping by real-time polymerase chain reaction revealed relevant SARS-CoV-2 cycle threshold values in all organs examined (oropharynx, olfactory mucosa, trachea, lungs, heart, kidney and cerebrum) except for the liver and olfactory bulb. These results might suggest that the first vaccination induces immunogenicity but not sterile immunity."

Source: First case of postmortem study in a patient vaccinated against SARS-CoV-2, June 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8051011/>

<https://archive.ph/tEZHf>

"Prior murine exposure to HKU1 spike protein completely impeded the development of neutralizing antibodies to SARS-CoV-2, consistent with original antigenic sin."

Source: Original antigenic sin responses to Betacoronavirus spike proteins are observed in a mouse model, August 2021

<https://pubmed.ncbi.nlm.nih.gov/34449792>

<https://archive.ph/v1SBI>

"we demonstrate that intratracheal instillation of a single element of SARS-CoV-2, S1SP, in K18-hACE2 transgenic mice induces COVID-19-like local (lung) and systemic inflammatory responses."

Source: The SARS-CoV-2 spike protein subunit S1 induces COVID-19-like acute lung injury in K18-hACE2 transgenic mice and barrier dysfunction in human endothelial cells

<https://pubmed.ncbi.nlm.nih.gov/34156871/>

<https://archive.ph/EZIE8>

"Here we suggest that, in part, the presence of spike protein in circulation may contribute to the hypercoagulation in COVID-19 positive patients and may cause substantial impairment of fibrinolysis. Such lytic impairment may result in the persistent large microclots we have noted here and previously in plasma samples of COVID-19 patients."

Source: SARS-CoV-2 spike protein S1 induces fibrin(ogen) resistant to fibrinolysis: Implications for microclot formation in COVID-19

<https://www.medrxiv.org/content/10.1101/2021.03.05.21252960v1>

<https://archive.ph/S43dR>

"SARS-CoV-2 spike protein expression in A549 cells induces senescence markers. Cellular senescence may play a role in poor clinical outcomes in COVID-19 patients "

Source: SARS-CoV-2 Spike Protein Induces Paracrine Senescence and Leukocyte Adhesion in Endothelial Cells

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8354225/>

<https://archive.ph/pWSDr>

"However, in the in vivo study of the SARS-CoV-1 spike protein described above [28], a deletion mutant that only contained the RBD also worsened the acid-induced lung failure, like the full-length spike protein."

Source: SARS-CoV-2 Spike Protein Elicits Cell Signaling in Human Host Cells: Implications for Possible Consequences of COVID-19 Vaccines

<https://pubmed.ncbi.nlm.nih.gov/33440640/>

<https://archive.ph/cnl3p>

## 4.3 HIV Spike Shell

### 4.3.1 Researchers Find HIV Components in SARS-CoV-2

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"We found 4 insertions in the spike glycoprotein (S) which are unique to the 2019-nCoV and are not present in other coronaviruses. Importantly, amino acid residues in all the 4 inserts have identity or similarity to those in the HIV-1 gp120 or HIV-1 Gag. . . . The finding of 4 unique inserts in the 2019-nCoV, all of which have identity /similarity to amino acid residues in key structural proteins of HIV-1 is unlikely to be fortuitous in nature."

Source: Uncanny similarity of unique inserts in the 2019-nCoV spike protein to HIV-1 gp120 and Gag, January 2020

<https://www.biorxiv.org/content/10.1101/2020.01.30.927871v1#comment-4779677688>

<https://archive.ph/OSKRE>

"A preliminary analysis matching cluster-associated COVID-19 cases with the state HIV case surveillance data identified 6% cases with verified HIV infection."

Source: Outbreak of SARS-CoV-2 Infections, Including COVID-19 Vaccine Breakthrough Infections, Associated with Large Public Gatherings — Barnstable County, Massachusetts, July 2021

<https://www.cdc.gov/mmwr/volumes/70/wr/mm7031e2.htm>

<https://archive.ph/6o8Du>

"Australian vaccine abandoned over false HIV response"

<https://www.bbc.com/news/world-australia-55269381>

<https://archive.ph/ZXLoE>

"Researchers Warn Some Covid-19 Vaccines Could Increase Risk Of HIV Infection"

<https://www.forbes.com/sites/roberthart/2020/10/20/researchers-warn-some-covid-19-vaccines-could-increase-risk-of-hiv-infection/?sh=228dab773740>

<https://archive.ph/JEx7Z>

Assemblies of putative SARS-CoV2 spike encoding mRNA sequences for vaccines BNT-162b2 and mRNA-1273

[https://github.com/NAalytics/Assemblies-of-putative-SARS-CoV2-spike-encoding-mRNA-sequences-for-vaccines-BNT-162b2-and-mRNA-1273/blob/main/Figure1Figure2\\_032321.fasta](https://github.com/NAalytics/Assemblies-of-putative-SARS-CoV2-spike-encoding-mRNA-sequences-for-vaccines-BNT-162b2-and-mRNA-1273/blob/main/Figure1Figure2_032321.fasta)

<https://archive.ph/Yz4Yn>

"We have identified a novel set of cross-reactive interactions between the SARS-CoV-2 spike and broadly neutralizing anti-HIV antibodies."

Source: Glycan reactive anti-HIV-1 antibodies bind the SARS-CoV-2 spike protein but do not block viral entry

<https://pubmed.ncbi.nlm.nih.gov/34127709/>

<https://archive.ph/t5Lc7>

"Here we show that SARS-CoV-2 infects human CD4+ T helper cells, but not CD8+ T cells,"

Source: SARS-CoV-2 Uses CD4 to Infect T Helper Lymphocytes

<https://www.scilit.net/article/aa1f6085483b003a68dea208c4a89f83>

<https://archive.ph/LGwBh>

"In addition to SARS-CoV spike proteins, gp120, the viral membrane fusion protein of human immunodeficiency virus (HIV), has been reported to promote cell signaling, and long-term surviving HIV-positive patients have a high incidence of developing PAH."

Source: SARS-CoV-2 Spike Protein and Lung Vascular Cells

<https://www.mdpi.com/2673-527X/1/1/4>

<https://archive.ph/OVZf5>

"Fauci described Indian research on ‘man-made Covid’ as outlandish"

<https://www.sundayguardianlive.com/news/fauci-described-indian-research-man-made-covid-outlandish>

<https://archive.ph/azU4i>

### 4.3.2 HIV Treatment for COVID-19

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See Paxlovid

"China Names HIV Drugs in Treatment Plan for New Virus"

<https://www.bloomberg.com/news/articles/2020-01-26/china-names-abbvie-s-hiv-drugs-in-treatment-plan-for-new-virus>

<https://archive.ph/LV9fs>

"The Wuhan city laboratory has specialized in these coronaviruses since the early 2000s. They have expertise in this area. . . We were not the first, since a group of Indian researchers tried to publish a study which shows that the complete genome of this coronavirus [has] sequences of another virus, which is HIV, the virus AIDS"

"The researcher says that the Indian research group had to retract after its publication. He asserts that "scientific truth always ends up emerging". According to him, the HIV sequence was inserted into the genome of the coronavirus in an attempt to make an HIV vaccine. "It is the work of a sorcerer's apprentice," he comments."

Source: Luc Montagnier, Nobel Prize Winner French Virologist

<https://www.cnews.fr/france/2020-04-17/le-coronavirus-est-un-virus-sorti-dun-laboratoire-chinois-avec-de-ladn-de-vih>

<https://archive.ph/OoZ1Y>

Translation: <https://greatgameindia.com/nobel-prize-winner-french-virologist-confirm-covid-19-hiv-study/>

<https://archive.ph/8Gc90>

### 4.3.3 Additional HIV Information

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Anthony Fauci study: "Immune Activation with HIV Vaccines"

<https://science.sciencemag.org/content/344/6179/49>

<https://archive.ph/JZxYe>

"The most important finding in this study was that administration of the HIV-1 gp120 protein induced memory impairment as well as amyloidogenesis and neuroinflammation in the mouse brain. It has been reported that HIV-1 proteins, including env, can directly influence the CNS and activate neuroinflammatory pathways, leading to neuronal injury and dysfunction."

Source: Amyloidogenic, neuroinflammatory and memory dysfunction effects of HIV-1 gp120

<https://blast.ncbi.nlm.nih.gov/Blast.cgi>

<https://archive.ph/PzfO6>

## 4.4 Graphene

### 4.4.1 Graphene Concerns

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Despite potential biomedical applications, "The lack of acceptable classification standards of graphene derivatives based on chemical and physical properties has hindered the biological application of graphene derivatives."

Source: Biomedical applications of graphene and graphene oxide, October 2013

<https://pubmed.ncbi.nlm.nih.gov/23480658/>

<https://archive.ph/de0jJ>

GO inhibits sperm production: "our studies collectively indicated that GO accumulation in reproductive organs, suppression of spermatogenesis"

Source: Graphene oxide nano-bio interaction induces inhibition of spermatogenesis and disturbance of fatty acid metabolism in the nematode *Caenorhabditis elegans*, December 2018

<https://pubmed.ncbi.nlm.nih.gov/30218681/>

<https://archive.is/MGC0a>

GO causes cellular toxicity: "This detailed mechanistic approach showed that graphene oxide exposure elicits significant decreases in mitochondrial membrane potential and ATP synthesis, as well as in DNA damage and caspase 3 activity. Furthermore, our RNA-Seq analysis revealed that HEK293 cells exposed to graphene oxide significantly

<https://verifywiki.org/wiki/VerifyWiki>

altered the expression of genes involved in multiple apoptosis-related biological pathways. Moreover, graphene oxide exposure perturbed the expression of key transcription factors, promoting these apoptosis-related pathways by regulating their downstream genes. Our analysis provides mechanistic insights into how exposure to graphene oxide induces changes in cellular responses and massive cell death in HEK293 cells."

Source: Evaluation of Graphene Oxide Induced Cellular Toxicity and Transcriptome Analysis in Human Embryonic Kidney Cells, July 2019

<https://pubmed.ncbi.nlm.nih.gov/31269699/>

<https://archive.ph/kjSJ2>

#### 4.4.2 Graphene in COVID Vaccines

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Ricardo Delgado of La Quinta Columna sent a vial of Pfizer's European solution to Prof. Dr. Pablo Campra Madrid of Universidad de Almería, Spain, for analysis. The findings showed that the detectable RNA is 6ng/ul and graphene oxide is 747 ng/ul. That makes the graphene oxide 99.2% and the RNA to be 0.8% of the vaccine by weight.

"Definitive identification of graphene, oxidized graphene (GO), or reduced oxidized graphene (rGO) in the sample RD1 shows precise structural characterization through the analysis of spectral patterns specific comparable to those published in the literature and those obtained from of sample pattern"

Original Study: <https://www.docdroid.net/rNgtxyh/microscopia-de-vial-corminaty-dr-campra-firma-e-l-fusionado-pdf#page=23>

<https://web.archive.org/web/20211215195058/https://www.docdroid.net/rNgtxyh/microscopia-de-vial-corminaty-dr-campra-firma-e-l-fusionado-pdf>

Translation and Explanation: <https://drjessesantiano.com/the-whole-english-translation-of-the-spanish-study-showing-99-graphene-oxide-in-the-pfizer-covid-19-vaccine/>

<https://archive.ph/6Lndi>

Alternate translation: <https://www.orwell.city/2021/06/graphene-oxide-in-vaccination-vials.html>

<https://archive.ph/zYd5v>

Dr. Andreas Noack, leading expert on activated carbon engineering, responded to vaccine research performed by Dr. Pablo Campra of the University of Almeria, wherein Dr. Pablo concluded the presence of graphene oxide in the vaccine. Dr. Noack remarked that two of the frequency bands detected by Dr. Campra were actually of graphene hydroxide.

"I can say as a chemist that we are absolutely certain that the Graphene Hydroxide is in there."

"These nanoscale structures can best be described as razor blades. These razor blades are injected into the body.

"Even if people don't drop dead immediately, it cuts up the blood vessels little by little."

"As a chemist, if you inject this into the blood, you know you are a murderer.

"This is a very intelligent poison."

Source: Dr. Andreas Noack

<https://www.bitchute.com/video/1p4ZBssBUXqp/>

Former Pfizer employee and current pharmaceutical analyst, Karen Kingston, says GO isn't listed in the patent because it's a trade secret. The patent lists a couple of polyethylene glycols (ALC-0315 and ALC-0159). She says these are developed by SINOPEG, a Chinese company which also creates graphene functionalized PEGs.

<https://www.redvoicemedia.com/2021/07/deadly-shots-former-pfizer-employee-confirms-poison-in-covid-vaccine/>

<https://archive.ph/bJWw4>

SINOPEG's graphene functionalized PEG: [https://www.sinopeg.com/core-shell-structured-polyethylene-glycol-functionalized-graphene-for-energy-storage-polymer-dielectrics-combined-mechanical-and-dielectric-performances\\_n28](https://www.sinopeg.com/core-shell-structured-polyethylene-glycol-functionalized-graphene-for-energy-storage-polymer-dielectrics-combined-mechanical-and-dielectric-performances_n28)

<https://archive.ph/Xwnsl>

SINOPEG ALC-0315: [https://www.sinopeg.com/4-hydroxybutyl-azanediy1-bis-hexane-6-1-diyl-bis-2-hexyldecanoate-alc-0315-cas-2036272-55-4\\_p476.html](https://www.sinopeg.com/4-hydroxybutyl-azanediy1-bis-hexane-6-1-diyl-bis-2-hexyldecanoate-alc-0315-cas-2036272-55-4_p476.html)

<https://archive.ph/Zlp67>

SINOPEG ALC-0159: [https://www.sinopeg.com/4-hydroxybutyl-azanediy1-bis-hexane-6-1-diyl-bis-2-hexyldecanoate-alc-0315-cas-2036272-55-4\\_p476.html](https://www.sinopeg.com/4-hydroxybutyl-azanediy1-bis-hexane-6-1-diyl-bis-2-hexyldecanoate-alc-0315-cas-2036272-55-4_p476.html)

<https://archive.ph/oYKwt>

#### 4.4.3 Graphene Use in Vaccines

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"a SARS-CoV-2 spike-pseudotyped lentivirus neutralization assay revealed neutralizing antibodies in all mice after a single hydrogel vaccine administration comprising clinically-approved adjuvants"

Source: Hydrogel-based slow release of a receptor-binding domain subunit vaccine elicits neutralizing antibody responses against SARS-CoV-2, April 2021

<https://www.biorxiv.org/content/10.1101/2021.03.31.437792v1>

<https://archive.ph/LpEE9>

"Graphene and graphene-related materials (GRMs) exhibit extraordinary physicochemical, electrical, optical, antiviral, antimicrobial, and other fascinating properties that warrant them as potential candidates for designing and development of high-performance components and devices required for COVID-19 pandemic and other futuristic calamities."

Source: Potential of graphene-based materials to combat COVID-19: properties, perspectives, and prospects, December 2020

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7577689/>

<https://archive.ph/IDoFL>

"In this study, we carefully engineered graphene oxide (GO) as a vaccine adjuvant for immunotherapy . . . Our work not only presents a novel, highly effective GO-based vaccine nano-adjuvant, but also highlights the critical roles of surface chemistry for the rational design of nano-adjuvants."

Source: Functionalized graphene oxide serves as a novel vaccine nano-adjuvant for robust stimulation of cellular immunity, February 2016

<https://pubmed.ncbi.nlm.nih.gov/26814441/>

<https://archive.ph/qu3Nr>

Shanghai Nanotech filed a patent for use of GO in vaccine excipients in October 2020

Source: Nano coronavirus recombinant vaccine taking graphene oxide as carrier

<https://patents.google.com/patent/CN112220919A/en>

<https://archive.ph/CxGxm>

"The researchers developed a polymer-nanoparticle hydrogel that could be mixed with vaccine components. When injected under the skin of mice, the material formed a localized area of inflammation that attracted certain types of immune cells, while slowly releasing the antigen and adjuvant over a period of several days."

Source: More Effective Vaccines With Injectable Hydrogel

<https://scitechdaily.com/more-effective-vaccines-with-injectable-hydrogel/>

<https://archive.ph/BELtD>

"This update review discusses the possible benefits of using hydrogel polymer-based nanoparticles and hydrogel nanocomposites for drug/vaccine delivery through the intranasal administration."

Source: Hydrogel nanoparticles and nanocomposites for nasal drug/vaccine delivery, June 2016

<https://pubmed.ncbi.nlm.nih.gov/27352214/>

<https://archive.ph/zzLi7>

"this work introduces a simple and effective vaccine delivery platform that increases the potency and durability of subunit vaccines."

Source: Injectable Hydrogels for Sustained Codelivery of Subunit Vaccines Enhance Humoral Immunity, October 2020

<https://pubmed.ncbi.nlm.nih.gov/33145416/>

<https://archive.ph/RpoYz>

"Injectable hydrogel could someday lead to more effective vaccines"

<https://phys.org/news/2020-09-hydrogel-effective-vaccines.html>

<https://archive.ph/54VCQ>

#### 4.4.4 Research on Graphene's Biomedical Applications

"In this mini-review, we highlight the recent progress in GO-incorporated hydrogels for biomedical applications while focusing on their specific uses as mechanically strong materials, electrically conductive scaffolds/electrodes, and high-performance drug delivery vehicles."

Source: Graphene oxide-incorporated hydrogels for biomedical applications, May 2020

<https://www.nature.com/articles/s41428-020-0350-9>

<https://archive.ph/2P05s>

"A novel gene delivery system based on graphene oxide chemically-functionalized with branched polyethylenimine (PEI-GO) is reported."

Source: Polyethylenimine-functionalized graphene oxide as an efficient gene delivery vector, May 2020

<https://pubs.rsc.org/en/content/articlelanding/2011/jm/c1jm10341e#!>

<https://archive.ph/zI8NX>

Moderna has been studying using GO in gene therapy for oncological purposes.

Source: Graphene Oxide-Silver Nanocomposite Enhances Cytotoxic and Apoptotic Potential of Salinomycin in Human Ovarian Cancer Stem Cells (OvCSCs): A Novel Approach for Cancer Therapy, March 2018

<https://pubmed.ncbi.nlm.nih.gov/29494563/>

<https://archive.ph/xD09J>

"integrating therapeutic nanoparticles with hydrogel technologies creates a unique and robust hybrid biomaterial system that enables effective localized drug delivery."

Source: Nanoparticle-Hydrogel: A Hybrid Biomaterial System for Localized Drug Delivery, March 2016

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4880511/>

<https://archive.ph/pwvg6>

"Graphene oxide (GO), widely employed for the delivery of biomolecules, excels in loading and delivering antigen and shows the potentiality of activating the immune system. However, GO aggregates in biological liquid and induces cell death, and it also exhibits poor biosolubility and biocompatibility."

Source: Recent progress of graphene oxide as a potential vaccine carrier and adjuvant, August 2020

<https://www.sciencedirect.com/science/article/abs/pii/S1742706120303305?via%3Dihub>

<https://archive.ph/CU9le>

#### 4.4.5 Miscellaneous Graphene Studies

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Graphene can conduct electricity: "The graphene also enhanced the mechanical properties and electrical conductivity of the embryoid bodies"

Source: Graphene induces spontaneous cardiac differentiation in embryoid bodies, 2016

<https://pubs.rsc.org/en/content/articlelanding/2016/NR/C5NR07059G>

<https://archive.ph/mdcAU>

"using dispersible G-biointerfaces in vivo, we perform optical modulation of the heart activity in zebrafish embryos"

Source: Graphene biointerfaces for optical stimulation of cells, May 2018

<https://www.science.org/doi/10.1126/sciadv.aat0351>

<https://archive.ph/Iu7i7>

"Researchers at the University of California San Diego School of Medicine and their collaborators generated heart cells from donated skin cells via an induced pluripotent stem cell (iPSC). They grew these iPSC-derived heart cells on a graphene surface."

Source: Graphene Biointerface Optically Controls Heart Cells, August 2018

[https://www.photonics.com/Articles/Graphene\\_Biointerface\\_Optically\\_Controls\\_Heart/a63489](https://www.photonics.com/Articles/Graphene_Biointerface_Optically_Controls_Heart/a63489)

<https://archive.ph/GrH2c>

"Tiny flakes of graphene oxide (GO) affect the response of synapses in the brain"

Source: Graphene oxide on the brain, March 2021

<https://www.materialstoday.com/carbon/news/graphene-oxide-on-the-brain/>

<https://archive.ph/eAXc8>

"graphene flakes could help to alleviate psychological disorders"

Source: Audrey Franceschi Biagioni uses graphene to alleviate mental health disorders

<https://verifywiki.org/wiki/VerifyWiki>

<https://graphene-flagship.eu/graphene/news/spotlight-audrey-franceschi-biagioni-uses-graphene-to-alleviate-mental-health-disorders/>  
<https://archive.ph/6drPk>

"In conclusion, this study shows that GONs without functionalization are toxic. The future study is a comparison of the functionalized with non-functionalized GONs."

Source: In vivo toxicological evaluation of graphene oxide nanoplatelets for clinical application, August 2018

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6110298/>  
<https://archive.ph/U4qUO>

## 4.5 Oral Vaccine

Pfizer seeking patent for oral pill COVID vaccine with same function as ivermectin—a protease inhibitor

<https://www.reuters.com/business/healthcare-pharmaceuticals/pfizer-begins-study-covid-19-antiviral-drug-2021-09-27/>  
<https://archive.ph/bfcTo>  
<https://www.pfizer.com/news/press-release/press-release-detail/pfizer-starts-global-phase-23-epic-pep-study-novel-covid-19>  
<https://archive.ph/7v26P>

Ivermectin functionality:

<https://www.futuremedicine.com/doi/pdfplus/10.2217/fvl-2020-0342>  
<https://web.archive.org/web/20211002071022/https://www.futuremedicine.com/doi/pdfplus/10.2217/fvl-2020-0342>

"Scientist says development of pill to treat COVID could 'take the teeth' out of pandemic"

<https://news.yahoo.com/scientist-says-development-pill-treat-032752010.html>  
<https://archive.ph/eya5z>

## 4.6 Passive Vaccination

### 4.6.1 Passive Vaccination Via Exhaled Vaccinated mRNA

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"The feasibility of inhaled RNA for passive transfection has also been proven in a number of studies. On a mechanistic level, the inhaled RNA may lead to passive synthesis of non-infectious spike proteins using cell transfection machinery, hence leading to immunization of the individual."

Source: Passive inhaled mRNA vaccination for SARS-Cov-2, January 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7685031/>  
<https://archive.ph/Ofx3u>

### 4.6.2 Flying Syringe

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"Flying syringe is a phrase that is used to refer to proposed, but not yet created, genetically modified mosquitoes that inject vaccines into people when they bite them."

[https://wikipedia.org/wiki/Flying\\_syringe](https://wikipedia.org/wiki/Flying_syringe)  
<https://archive.ph/Px5Rk>

750 million genetically engineered mosquitoes approved for release in Florida Keys

<https://www.cnn.com/2020/08/19/health/gmo-mosquitoes-approved-florida-scn-wellness/index.html>  
<https://archive.ph/1CA9g>

First-ever US release of genetically modified mosquitoes begins in Florida Keys

<https://www.cnn.com/2021/04/30/health/genetically-modified-mosquitoes-us-scn-wellness/>  
<https://archive.ph/9RJA1>

# 5 Vaccine Concerns

## 5.1 Vaccine Adverse Reactions

### 5.1.1 Overview of Adverse Reactions

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Leaked slide from FDA Center for Biologics Evaluation and Research 161st Meeting of the Vaccines shows safety surveillance for a "working list of possible adverse event outcomes" including:

- Guillain-Barre syndrome
- Acute disseminated encephalomyelitis
- Transverse myelitis
- Encephalitis, myelitis, encephalomyelitis, meningoencephalitis, meningitis, encephalopathy
- Convulsions/seizures
- Stroke
- Narcolepsy, cataplexy
- Anaphylaxis
- Acute myocardial infarction
- Myocarditis/pericarditis
- Autoimmune disease
- Deaths
- Pregnancy and birth outcomes
- Other acute demyelinating diseases
- Non-anaphylactic allergic reactions
- Thrombocytopenia
- Disseminated intravascular coagulation
- Venous thromboembolism
- Kawasaki disease
- Multisystem Inflammatory Syndrome in children
- Vaccine-enhanced disease

Source: Vaccines and Related Biological Products Advisory Committee October 22, 2020 Meeting Presentation

<https://www.fda.gov/media/143557/download>

<https://archive.ph/PGq9j>

The slide is quickly skipped at 2:33:40: <https://youtu.be/1XTiL9rUpkg?t=9220>

"Worldwide cases of pericarditis, shingles, pneumonia, blood clots in the extremities and brain, Bell's Palsy, vaginal bleeding and miscarriages have been reported in persons who are near persons who have been vaccinated. In addition, we know the spike proteins can cross the blood brain barrier, unlike traditional vaccines."

"The continued rollout of COVID-19 vaccines moves along without due consideration of patient side effects and post-inoculation complications. AFLDS calls on state and federal health regulators to release more adverse-event-related data and conduct additional follow-up studies before the FDA fully licenses any of the vaccines currently administered under emergency use authorization. The growing body of evidence is too compelling to ignore."

"There are two major neurological concerns related to the COVID vaccines. These are the spike proteins and the lipid nanoparticles which carry the mRNA into the cell. They are both capable of passing through the "blood-brain barrier" which typically keeps the brain and spinal cord completely insulated from entrants into the body. There simply has not been enough time to know what brain problems and how often a brain problem will develop from that. There is concern amongst many scientists for prion disease (neurodegenerative brain disease)."

Source: Identifying Post-Vaccination Complications and Their Causes: An Analysis of COVID-19 Patient Data

[https://americasfrontlinedoctors.org/action\\_alerts/identifying-post-vaccination-complications-their-causes-an-analysis-of-covid-19-patient-data/](https://americasfrontlinedoctors.org/action_alerts/identifying-post-vaccination-complications-their-causes-an-analysis-of-covid-19-patient-data/)

<https://archive.ph/OrpQW>

<https://verifywiki.org/wiki/VerifyWiki>

"If you want to wait and see if a side effect shows up two years later, that takes two years. So when you're acting quickly... this is a public good, so those trade-offs will be necessary."

Source: Bill Gates

<https://finance.yahoo.com/news/bill-gates-coronavirus-vaccine-165057497.html>

<https://archive.ph/qBRll>

"The enclosed finding as well as additional potential risks leads the author to believe that regulatory approval of the RNA based vaccines for SARS-CoV-2 was premature and that the vaccine may cause much more harm than benefit."

Source: COVID-19 RNA Based Vaccines and the Risk of Prion Disease

<https://scivisionpub.com/pdfs/covid19-rna-based-vaccines-and-the-risk-of-prion-disease-1503.pdf>

<https://web.archive.org/web/20211001003332/https://scivisionpub.com/pdfs/covid19-rna-based-vaccines-and-the-risk-of-prion-disease-1503.pdf>

In the first 5 days the injections were available, there were 112,807 injected. Of those, 3,150 (~3%) had "Health Impact Events" which are defined as being "unable to perform normal daily activities, unable to work, required care from a doctor or health professional."

Source: Anaphylaxis Following mRNA COVID-19 Vaccine Receipt

<https://www.cdc.gov/vaccines/acip/meetings/downloads/slides-2020-12/slides-12-19/05-COVID-Clark-508.pdf>

<https://archive.ph/E8mQn>

"Since SARS-CoV-2 binds to the host ACE2 with a subsequent release of proinflammatory cytokines, the primary infection and the characteristic symptoms can occur in the lungs and nasal airway where ACE2 and TMPRSS2 are strongly co-expressed, followed by vital organ injury due to a cytokine storm that is probably initiated by IL-6."

Source: Inflammation Triggered by SARS-CoV-2 and ACE2 Augment Drives Multiple Organ Failure of Severe COVID-19: Molecular Mechanisms and Implications

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7541099/>

<https://archive.ph/aUpBK>

"ocular manifestations of COVID-19 are well documented. The most common condition is conjunctivitis; episcleritis and keratitis have also been described. Intriguingly, even though the relationship remains uncertain, SARS-CoV-2 could affect the retina and the optic nerve"

Source: Acute reduction of visual acuity and visual field after Pfizer-BioNTech COVID-19 vaccine 2nd dose: a case report

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8176659/>

<https://archive.ph/7tHvj>

1,228 vaccinated children aged 12 to 17 reported one or several suspected adverse effects following vaccination

Source: Federal Institute for Vaccines and Biomedicines in Germany

[https://www.pei.de/SharedDocs/Downloads/DE/newsroom/dossiers/sicherheitsberichte/sicherheitsbericht-27-12-bis-31-08-21.pdf?\\_\\_blob=publicationFile&v=5](https://www.pei.de/SharedDocs/Downloads/DE/newsroom/dossiers/sicherheitsberichte/sicherheitsbericht-27-12-bis-31-08-21.pdf?__blob=publicationFile&v=5)

[https://web.archive.org/web/20211002063628/https://www.pei.de/SharedDocs/Downloads/DE/newsroom/dossiers/sicherheitsberichte/sicherheitsbericht-27-12-bis-31-08-21.pdf?\\_\\_blob=publicationFile&v=5](https://web.archive.org/web/20211002063628/https://www.pei.de/SharedDocs/Downloads/DE/newsroom/dossiers/sicherheitsberichte/sicherheitsbericht-27-12-bis-31-08-21.pdf?__blob=publicationFile&v=5)

<https://www.lifesitenews.com/news/vaccines-for-kids-potentially-more-dangerous-than-covid-german-govt-report-indicates/>

<https://archive.ph/tzrkT>

### 5.1.2 Reproductive Issues

"there is so much reporting of vaginal bleeding post-vaccination that it is clear a connection between the vaccine and irregular bleeding exists. Despite this clear-cut evidence, menstrual-cycle changes were not listed among the FDA's common side effects in its phase"

"It is notable that as of April 26, 2021, more than 100,000 pregnant women reported having received a Covid-19 vaccination and yet only a small fraction (4.7%) have enrolled in the v-safe pregnancy registry."

Source: The New England Journal of Medicine, mRNA Covid-19 Vaccines in Pregnant Women, June 2021

<https://www.nejm.org/doi/full/10.1056/NEJMe2107070>

<https://archive.ph/DIB7r>

"more longitudinal follow-up, including follow-up of large numbers of women vaccinated earlier in pregnancy, is necessary to inform maternal, pregnancy, and infant outcomes"

Source: Preliminary Findings of mRNA Covid-19 Vaccine Safety in Pregnant Persons, June 2021

<https://pubmed.ncbi.nlm.nih.gov/33882218/>

<https://archive.is/dGlei>

Peer review of the previous study (<https://archive.is/dGlei>) made observations that "suggests that obstetric vaccine safety is severely compromised during pregnancy and may lead to decreased willingness among pregnant women to be vaccinated."

This is their report: "Data of the COVID-19 mRNA-Vaccine V-Safe Surveillance System and Pregnancy Registry Reveals Poor Embryonic and Second Trimester Fetal Survival Rate."

Source: Data of the COVID-19 mRNA-Vaccine V-Safe Surveillance System and Pregnancy Registry Reveals Poor Embryonic and Second Trimester Fetal Survival Rate

[https://www.researchgate.net/publication/353721482\\_Data\\_of\\_the\\_COVID-19\\_mRNA-Vaccine\\_V-Safe\\_Surveillance\\_System\\_and\\_Pregnancy\\_Registry\\_Reveals\\_Poor\\_Embryonic\\_and\\_Second\\_Trimester\\_Fetal\\_Survival\\_Rate\\_Comment\\_on\\_Stuckelberger\\_et\\_al\\_SARS-CoV-2\\_Vaccine\\_Wi](https://www.researchgate.net/publication/353721482_Data_of_the_COVID-19_mRNA-Vaccine_V-Safe_Surveillance_System_and_Pregnancy_Registry_Reveals_Poor_Embryonic_and_Second_Trimester_Fetal_Survival_Rate_Comment_on_Stuckelberger_et_al_SARS-CoV-2_Vaccine_Wi)

<https://archive.is/FYTPV>

Moderna has advised male and female experiment participants to avoid "all activities that could result in pregnancy" within a month of the first and second doses:

Source: Dose-Confirmation Study to Evaluate the Safety, Reactogenicity, and Immunogenicity of mRNA-1273 COVID-19 Vaccine in Adults Aged 18 Years and Older

<https://www.clinicaltrials.gov/ct2/show/NCT04405076?term=moderna&cond=sars-cov-2&draw=2>

<https://archive.is/sDJlY>

"To protect fertility, some men may want to consider freezing their sperm prior to vaccination."

Source: University of Miami, Study investigates effects of COVID-19 vaccine on male fertility

<https://www.local10.com/news/local/2020/12/20/study-investigates-effects-of-covid-19-vaccine-on-male-fertility/>

<https://archive.ph/DnuXA>

"there is so much reporting of vaginal bleeding post-vaccination that it is clear a connection between the vaccine and irregular bleeding exists. Despite this clear-cut evidence, menstrual-cycle changes were not listed among the FDA's common side effects in its phase"

Source: Identifying Post-Vaccination Complications and Their Causes: An Analysis of COVID-19 Patient Data

[https://americasfrontlinedoctors.org/action\\_alerts/identifying-post-vaccination-complications-their-causes-an-analysis-of-covid-19-patient-data/](https://americasfrontlinedoctors.org/action_alerts/identifying-post-vaccination-complications-their-causes-an-analysis-of-covid-19-patient-data/)

<https://archive.ph/OrpQW>

Thousands of Reports of Menstrual Irregularities, Reproductive Dysfunction Following COVID Vaccines

<https://www.europereloaded.com/thousands-of-reports-of-menstrual-irregularities-reproductive-dysfunction-following-covid-vaccines/>

<https://archive.ph/DgtXS>

"Some people are reporting abnormal periods after a COVID-19 vaccine. U. of I. professor is looking for answers."

<https://www.chicagotribune.com/coronavirus/vaccine/ct-vaccine-side-effects-period-menstruation-20210420-i4fy7a7tnnbchi654z3o64a7my-story.html>

<https://archive.ph/K6U7d>

Dr. Christiane Northrup comments:

-The entire inside of uterus can slough off in certain women affected by the vaccine.

-Polysorbate 80 is found in these shots, which is known to affect ovarian function in rats.

-Adverse reaction reports include swelling of genitals and breast irregularities, but also swelling of the scrotum and erectile dysfunction in men.

-We know the spike protein antibody cross-reacts with Syncitin-1 and -2, which are proteins essential for the placenta and for maintaining a pregnancy.

<https://www.bitchute.com/video/eOj66PysBnBT/>

"There are many reasons vaccination could alter menstruation. . . . Since the cycle is supported by the immune system at every turn, it is possible that the vaccines, which are designed to ignite an immune response, temporarily change the normal course of events."

Source: Yale PhD student on NYT

<https://www.nytimes.com/2021/04/20/opinion/coronavirus-vaccines-menstruation-periods.html>

<https://archive.ph/kxBT1>

### 5.1.3 Blood Clots

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JNJ injection: "women younger than 50 years old should especially be aware of the rare risk of blood clots with low platelets after vaccination"

Source: Johnson & Johnson's Janssen COVID-19 Vaccine Overview and Safety, June 23, 2021

<https://www.cdc.gov/coronavirus/2019-ncov/vaccines/different-vaccines/janssen.html>

<https://archive.ph/OsfnA>

CDC suspends JNJ injection due to blood clots

<https://stacks.cdc.gov/view/cdc/105057>

<https://archive.ph/VFjGO>

#### 5.1.3.1 Blood Clots and Spike Protein

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"The incidence of CVT (cerebral venous thrombosis) and PVT (portal vein thrombosis) is significantly increased after COVID-19. The data highlight the risk of serious thrombotic events in COVID-19 and can help contextualize the risks and benefits of vaccination in this regard."

Source: Cerebral venous thrombosis and portal vein thrombosis: a retrospective cohort study of 537,913 COVID-19 cases

<https://osf.io/a9jdq/>

<https://archive.ph/JdDFc>

Commentary from Dr. Jesse Santiano: "Comparing the vaccinated (4.1 per million) and the unvaccinated (0.41per million) who did not get the COVID-19, there is a 10-fold increase in getting CVT in those who got vaccinated"

<https://drjessesantiano.com/study-shows-10-fold-risk-of-developing-blood-clots-after-covid-vaccine/>

<https://archive.ph/zUNwl>

"Doctors have reported that the blood of COVID-19 patients congeals easily, which makes it difficult to keep medical tubing open to deliver drugs and fluids. Blood clots in COVID-19 patients also seem to put them at higher risk for problems like heart attacks and strokes. In fact, when viewed under a microscope, the lungs of COVID-19 patients were peppered with tiny dark micro clots. Patients who had died of the flu also had these clots, but they were 9 times as common in the patients who died of COVID-19."

Source: COVID-19 vs. Flu: Blood Clots in Lungs

[https://www.medicinenet.com/covid-19\\_vs\\_flu\\_blood\\_clots\\_in\\_lungs-news.htm](https://www.medicinenet.com/covid-19_vs_flu_blood_clots_in_lungs-news.htm)

<https://archive.ph/iGPUc>

### 5.1.4 Heart Issues

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It causes myocarditis, micro clots, denigration of blood cells, capillaries, and tissues, especially ACE2 receptors which make up the heart, lungs, and other important parts of the cardiovascular system:

Source: Dr. Ryan Cole, "COVID-19 Vaccines & Autopsy" Summit Session

<https://americasfrontlinedoctors.org/videos/summit-sessions-the-science-ryan-cole-md-covid-19-vaccines-autopsy/>

<https://archive.ph/OwZgB>

"Pentagon Tracking 14 Cases of Heart Inflammation in Troops After COVID-19 Shots"

<https://www.military.com/daily-news/2021/04/26/pentagon-tracking-14-cases-of-heart-inflammation-troops-after-covid-19-shots.html>

<https://archive.ph/zlQBv>

"19-year-old was hospitalized with myocarditis – inflammation of the heart muscle – five days after receiving his second dose of the coronavirus vaccine"

<https://www.jpost.com/health-science/19-year-old-hospitalized-with-heart-inflammation-after-pfizer-vaccination-657428>

<https://archive.ph/o8uA4>

"Israel finds possible link between vaccine, myocarditis cases: "The leaked document showed that most cases were reported among young men aged 18-30. A total of 62 cases of myocarditis have occurred so far in Israel around the time of the vaccination, 56 of them after the second dose. Some 55 cases occurred among men."

"In most cases, the patients were discharged from the hospital in good conditions. However, two people – a 22-year-old woman and a 35-year-old man – died. According to the report, they did not have any preexisting condition, but further investigation was needed to confirm the diagnosis."

Source: The Jerusalem Post, COVID-19: Israel finds possible link between vaccine, myocarditis cases, April 25, 2021

<https://www.jpost.com/health-science/covid-19-israel-finds-possible-link-between-vaccine-myocarditis-cases-666237>

<https://archive.ph/P0EJf>

Over 15 countries have suspended AstraZeneca over possible side effects

<https://www.businessinsider.com/astrazeneca-covid-vaccine-countries-suspend-denmark-thailand-batch-blood-clots-2021-3>

<https://archive.is/LIYg5>

"Recent prospective postmortem data have implicated myocarditis in sudden cardiac death of young adults at rates of 8.6% to 12%"

Source: Myocarditis: Current Trends in Diagnosis and Treatment

<https://www.ahajournals.org/doi/full/10.1161/circulationaha.105.584532>

<https://archive.is/98sWI>

Myocarditis has a 66% mortality rate over 5 years per AFLDS

<https://archive.ph/ba7Xp>

"Clinical presentation of myocarditis cases following vaccination has been distinct, occurring most often within one week after dose two, with chest pain as the most common presentation," said Dr. Grace Lee, who chairs the committee's safety group."

<https://www.cnbc.com/2021/06/23/cdc-reports-more-than-1200-cases-of-rare-heart-inflammation-after-covid-vaccine-shots.html>

<https://archive.ph/kRNtV>

"In COVID-19 infection, PH and RVD are common complications, being encountered after the recovery even in moderate cases. It appears to be a connection between their severity and the extent of the initial pulmonary injury and of the inflammatory response."

Source: Evidence of Pulmonary Hypertension after SARS-CoV-2 Infection in Subjects without Previous Significant Cardiovascular Pathology

<https://pubmed.ncbi.nlm.nih.gov/33430492/>

<https://archive.ph/5d8dc>

"Canadian health officials said on Friday data suggests reported cases of rare heart inflammation were relatively higher after Moderna's COVID-19 vaccine compared with the Pfizer/BioNTech shots"

Source: Heart inflammation rates higher after Moderna COVID-19 vaccine - Canada data

<https://www.reuters.com/business/healthcare-pharmaceuticals/heart-inflammation-rates-higher-after-moderna-covid-19-shot-than-pfizer-vaccine-2021-10-01/>

<https://archive.ph/qbisq>

100+ People In Ontario, CA Hospitalized With Heart Problems After COVID Vaccination

[https://www.publichealthontario.ca/-/media/documents/ncov/epi/covid-19-myocarditis-pericarditis-vaccines-epi.pdf?sc\\_lang=en](https://www.publichealthontario.ca/-/media/documents/ncov/epi/covid-19-myocarditis-pericarditis-vaccines-epi.pdf?sc_lang=en)

[https://web.archive.org/web/20210929071602/https://www.publichealthontario.ca/-/media/documents/ncov/epi/covid-19-myocarditis-pericarditis-vaccines-epi.pdf?sc\\_lang=en](https://web.archive.org/web/20210929071602/https://www.publichealthontario.ca/-/media/documents/ncov/epi/covid-19-myocarditis-pericarditis-vaccines-epi.pdf?sc_lang=en)

## 5.1.5 Other Issues

"Tens of thousands of people who volunteered to be in studies of the Pfizer-BioNTech and Moderna COVID-19 vaccines are still participating in follow-up research. But some key questions won't be easily answered, because many people who had been in the placebo group have now opted to take the vaccine"

Source: NPR, Long-Term Studies Of COVID-19 Vaccines Hurt By Placebo Recipients Getting Immunized, February 2021

<https://www.npr.org/sections/health-shots/2021/02/19/969143015/long-term-studies-of-covid-19-vaccines-hurt-by-placebo-recipients-getting-immuni>

<https://archive.ph/U5OeN>

<https://verifywiki.org/wiki/VerifyWiki>

Australia's Victor Dominello diagnosed with Bell's Palsy after symptoms appear while he is on camera for a press conference following injection:

<https://www.news.com.au/lifestyle/health/health-problems/victor-dominello-diagnosed-with-bells-palsy-after-concerning-covid19-press-conference/news-story/47c445bfd7efe82da3761c73745a7410>

<https://archive.vn/01AZh>

"COVID Vaccine Injury Reports Grow in Number, But Trends Remain Consistent"

<https://childrenshealthdefense.org/defender/vaers-covid-vaccine-injury-reports-increase/>

<https://archive.ph/jOSFh>

"Concerns of Lipid Nanoparticle Carrying mRNA Vaccine into the Brain: What to Make of It?"

<https://medium.com/microbial-instincts/concerns-of-lipid-nanoparticle-carrying-mrna-vaccine-into-the-brain-what-to-make-of-it-42b1a98dae27>

<https://archive.is/aMXD3>

## 5.2 Vaccine Deaths

### 5.2.1 Death Reports

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"Thousands more people than usual are dying ... but it's not from Covid"

<https://news.yahoo.com/analysis-thousands-more-usual-dying-170117640.html>

<https://archive.ph/ZJqpi>

"A novel best-case scenario cost-benefit analysis showed very conservatively that there are five times the number of deaths attributable to each inoculation vs those attributable to COVID-19 in the most vulnerable 65+ demographic. The risk of death from COVID-19 decreases drastically as age decreases, and the longer-term effects of the inoculations on lower age groups will increase their risk-benefit ratio, perhaps substantially."

Source: Why are we vaccinating children against COVID-19?

<https://www.sciencedirect.com/science/article/pii/S221475002100161X>

<https://archive.ph/YbbNB>

Commentary: <https://roundingtheearth.substack.com/p/confirmation-of-vaccine-associated>

Official government document estimates over 150,000 vaccine deaths in America.

[https://downloads.regulations.gov/CDC-2021-0089-0024/attachment\\_1.pdf](https://downloads.regulations.gov/CDC-2021-0089-0024/attachment_1.pdf)

[https://web.archive.org/web/20210831061617/https://downloads.regulations.gov/CDC-2021-0089-0024/attachment\\_1.pdf](https://web.archive.org/web/20210831061617/https://downloads.regulations.gov/CDC-2021-0089-0024/attachment_1.pdf)

"Between Aug. 5 and Aug. 26 – 25 unvaccinated individuals, six partly vaccinated individuals and 92 fully vaccinated individuals died as a result of COVID-19. Putting it into perspective, about 80 percent of people who get the shot die of COVID-19 compared to only 20 percent of those who do not."

<https://www.vaccineDeaths.com/2021-09-21-public-health-scotland-80-percent-deaths-vaccinated.html>

[https://publichealthscotland.scot/media/9030/21-09-08-covid19-publication\\_report.pdf](https://publichealthscotland.scot/media/9030/21-09-08-covid19-publication_report.pdf)

[https://web.archive.org/web/20210922092008/https://publichealthscotland.scot/media/9030/21-09-08-covid19-publication\\_report.pdf](https://web.archive.org/web/20210922092008/https://publichealthscotland.scot/media/9030/21-09-08-covid19-publication_report.pdf)

[https://publichealthscotland.scot/media/8760/21-08-18-covid19-publication\\_report.pdf](https://publichealthscotland.scot/media/8760/21-08-18-covid19-publication_report.pdf)

[https://web.archive.org/web/20210921235337/https://publichealthscotland.scot/media/8760/21-08-18-covid19-publication\\_report.pdf](https://web.archive.org/web/20210921235337/https://publichealthscotland.scot/media/8760/21-08-18-covid19-publication_report.pdf)

Norway did a study on 100 nursing home resident deaths and found that 10% of the deaths were due the vaccine: "Of these 100 reported cases, we believe it is highly likely that the vaccination led to death occurring earlier than it would have otherwise for ten nursing home patients."

<https://sciencenorway.no/covid19-vaccines/a-few-nursing-home-patients-died-earlier-than-expected-after-getting-the-covid-vaccine/1863223>

<https://archive.ph/fZjp1>

Norway source: <https://www.nrk.no/norge/misbruker-norske-sykehjemdodsfall-for-a-hevde-at-vestlige-vaksiner-er-utrygge-1.15333192>

<https://archive.ph/lheaV>

Israeli People Committee: "there has never been a vaccine that has harmed as many people."

"We received 288 death reports in proximity to vaccination (90% up to 10 days after the vaccination), 64% of those were men . . . according to data provided by the Ministry of Health, only 45 deaths in Israel were vaccine related."

"According to Central Bureau of Statistics data during January-February 2021, at the peak of the Israeli mass vaccination campaign, there was a 22% increase in overall mortality in Israel compared with the previous year."

"In fact, January-February 2021 have been the deadliest months in the last decade, with the highest overall mortality rates compared to corresponding months in the last 10 years."

"Statistical analysis of information from the Central Bureau of Statistics, combined with information from the Ministry of Health, leads to the conclusion that the mortality rate amongst the vaccinated is estimated at about 1: 5000 (1: 13000 at ages 20-49, 1: 6000 at ages 50-69, 1: 1600 at ages 70+)."

Source: The Israeli People's Committee Report of Adverse Events Related to the Corona Vaccine, April 2021

Original: [https://assets-global.website-files.com/606d3dece4ec3c3866cc798a/60a5ff589cd77751eaf60c30\\_25%20The%20Israeli%20Peoples%20Committee%20Report.pdf](https://assets-global.website-files.com/606d3dece4ec3c3866cc798a/60a5ff589cd77751eaf60c30_25%20The%20Israeli%20Peoples%20Committee%20Report.pdf)

<https://archive.ph/pzoBe>

Translation: <https://www.globalresearch.ca/never-has-vaccine-harmed-so-many/5754623>

<https://archive.ph/EApXR>

### 5.2.2 VAERS Snapshots

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"What is VAERS and What Does It Show?" Lee Merritt, MD, America's Front Line Doctors White Coat Summit

<https://rumble.com/vkoyqr-summit-sessions-the-science-lee-merritt-md-what-is-vaers-and-what-does-it-s.html>

UK data shows unvaccinated with more than twice as many cases than vaccinated but less deaths.

[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/1012644/Technical\\_Briefing\\_21.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1012644/Technical_Briefing_21.pdf)

[https://web.archive.org/web/20210915021519/https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/1012644/Technical\\_Briefing](https://web.archive.org/web/20210915021519/https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1012644/Technical_Briefing)

1,429 lost pregnancies as of 8-13-21 per VAERS

<https://archive.ph/Whmyc>

9,048 VAERS-reported vaccine deaths as of 7-2-21

<https://archive.ph/OIPSz>

2,602 VAERS-reported vaccine deaths as of 4-8-21

<https://archive.ph/vVwKR>

1,265 VAERS-reported vaccine deaths as of 2-26-21

<https://archive.ph/Bez3J>

### 5.2.3 Estimate Vaccine-Induced Mortality

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Estimating Vaccine-Induced Mortality, Part I

<https://roundingtheearth.substack.com/p/estimating-vaccine-induced-mortality>

<https://archive.ph/M0GWN>

Estimating Vaccine-Induced Mortality, Part II: Isolating the Variable

<https://roundingtheearth.substack.com/p/estimating-vaccine-induced-mortality-e07>

<https://archive.ph/fWTtq>

## 5.3 Vaccine Ineffectiveness

### 5.3.1 Vaccinated Remain Vulnerable

Vaccinated can still get and spread the virus or variants: "The SARS-CoV-2 Delta variant and its sublineages can cause high viral loads, are highly transmissible, and contain mutations that confer partial immune escape" "68% of individuals infected despite vaccination tested positive with Ct <25, including at least 8 who were asymptomatic at the time of testing. Our data substantiate the idea that vaccinated individuals who become infected with the Delta variant may have the potential to transmit SARS-CoV-2 to others."

Source: Shedding of Infectious SARS-CoV-2 Despite Vaccination when the Delta Variant is Prevalent - Wisconsin, July 2021

<https://www.medrxiv.org/content/10.1101/2021.07.31.21261387v3>

<https://archive.ph/jxRer>

"A full course of the Pfizer-BioNTech vaccine was just 39% effective at preventing infections and 41% effective at preventing symptomatic infections caused by the Delta Covid-19 variant" down from 95% effectiveness in July.

<https://www.forbes.com/sites/nicholasreimann/2021/08/28/hurricane-ida-could-leave-parts-of-louisiana-coast-uninhabitable-for-weeks-or-months-forecasters-warn/?sh=1860c5f43066>

July 23 article: <https://archive.ph/AESrV>

July 6 article: <https://archive.ph/774qN>

Israel source: <https://www.ynet.co.il/news/article/rJQ1O5kp00#autoplay>

<https://archive.ph/Kz32P>

"Only modest differences in vaccine effectiveness were noted with the delta variant as compared with the alpha variant after the receipt of two vaccine doses. This finding would support efforts to maximize vaccine uptake with two doses among vulnerable populations."

Source: The New England Journal of Medicine, Effectiveness of Covid-19 Vaccines against the B.1.617.2 (Delta) Variant, July 2021

<https://www.nejm.org/doi/full/10.1056/NEJMoa2108891#.YPizFxz-Nbs.twitter>

<https://archive.ph/hQlgE>

"At the country-level, there appears to be no discernable relationship between percentage of population fully vaccinated and new COVID-19 cases in the last 7 days. In fact, the trend line suggests a marginally positive association such that countries with higher percentage of population fully vaccinated have higher COVID-19 cases per 1 million people. Notably, Israel with over 60% of their population fully vaccinated had the highest COVID-19 cases per 1 million people in the last 7 days."

"[Iceland and Portugal] have over 75% of their population fully vaccinated and have more COVID-19 cases per 1 million people than countries such as Vietnam and South Africa that have around 10% of their population fully vaccinated."

Source: Increases in COVID-19 are unrelated to levels of vaccination across 68 countries and 2947 counties in the United States, European Journal of Epidemiology, 2021

<https://link.springer.com/article/10.1007/s10654-021-00808-7>

<https://archive.md/NUse1>

"people who were vaccinated in January and February were, in June, July, and the first half of August, six to 13 times more likely to get infected than unvaccinated people who were previously infected with the coronavirus. In one analysis, comparing more than 32,000 people in the health system, the risk of developing symptomatic COVID-19 was 27 times higher among the vaccinated, and the risk of hospitalization eight times higher."

Source: Having SARS-CoV-2 once confers much greater immunity than a vaccine—but vaccination remains vital, August 2021

<https://www.science.org/content/article/having-sars-cov-2-once-confers-much-greater-immunity-vaccine-vaccination-remains-vital>

<https://archive.ph/OkBkP>

"SARS-CoV-2-naïve vaccinees had a 13.06-fold (95% CI, 8.08 to 21.11) increased risk for breakthrough infection with the Delta variant compared to those previously infected" "This study demonstrated that natural immunity confers longer lasting and stronger protection against infection, symptomatic disease and hospitalization caused by the Delta variant of SARS-CoV-2, compared to the BNT162b2 two-dose vaccine-induced immunity."

Source: Comparing SARS-CoV-2 natural immunity to vaccine-induced immunity: reinfections versus breakthrough infections

<https://www.medrxiv.org/content/10.1101/2021.08.24.21262415v1>

<https://archive.ph/p8PNT>

Efficacy drops 2 months after getting Covaxin, 3 months after Covishield

Source: Persistence of antibodies against Spike glycoprotein of SARS-CoV-2 in health care workers post double dose of BBV-152 and AZD1222 vaccines,

<https://www.researchsquare.com/article/rs-888762/v1>

<https://archive.ph/kRhWO>

"Antispike, anti-RBD and neutralization levels dropped more than 84% over 6 months' time in all groups irrespective of prior SARS-CoV-2 infection."

Source: Significant reduction in humoral immunity among healthcare workers and nursing home residents 6 months after COVID-19 BNT162b2 mRNA vaccination

<https://www.medrxiv.org/content/10.1101/2021.08.15.21262067v3.full.pdf>

<https://web.archive.org/web/20211002080945/https://www.medrxiv.org/content/10.1101/2021.08.15.21262067v3.full.pdf>

95% vaccinated Harvard Business School experiences COVID surge

"Harvard Business School Moves MBA Classes Online As Covid Cases Surge"

<https://poetsandquants.com/2021/09/27/breaking-harvard-business-school-moves-mba-classes-online-amid-rising-covid-cases/?pq-category=business-school-news>

<https://archive.ph/yzVjp>

Covid-19 in Wales: A third of positive cases are unvaccinated

<https://www.bbc.com/news/uk-wales-58680204>

<https://archive.ph/vnIxy>

"Breakthrough hospitalizations a reflection of Maine's high vaccination rate"

<https://bangordailynews.com/2021/09/30/news/new-breakthrough-hospitalizations-a-reflection-of-maines-high-vaccination-rate/>

<https://archive.ph/P9wqJ>

"Israel is being closely watched now because it was one of the first countries out of the gate with vaccinations in December 2020 and quickly achieved a degree of population coverage that was the envy of other nations— for a time."

Source: A grim warning from Israel: Vaccination blunts, but does not defeat Delta

<https://www.sciencemag.org/news/2021/08/grim-warning-israel-vaccination-blunts-does-not-defeat-delta>

<https://archive.ph/TSHAd>

"Despite 95% vaccination rate, Cornell today has five times more COVID cases than it did this time last year"

<https://www.thecollegefix.com/despite-95-vaccination-rate-cornell-today-has-five-times-more-covid-cases-than-it-did-this-time-last-year/>

<https://archive.ph/6JGsb>

"Nearly 60% of hospitalized COVID-19 patients in Israel fully vaccinated, data shows"

<https://www.beckershospitalreview.com/public-health/nearly-60-of-hospitalized-covid-19-patients-in-israel-fully-vaccinated-study-finds.html>

<https://archive.ph/I3WVF>

### 5.3.2 Superiority of Natural Immunity

"This study demonstrated that natural immunity confers longer lasting and stronger protection against infection, symptomatic disease and hospitalization caused by the Delta variant of SARS-CoV-2, compared to the BNT162b2 two-dose vaccine-induced immunity. Individuals who were both previously infected with SARS-CoV-2 and given a single dose of the vaccine gained additional protection against the Delta variant."

Source: Comparing SARS-CoV-2 natural immunity to vaccine-induced immunity: reinfections versus breakthrough infections, August 2021

<https://www.medrxiv.org/content/10.1101/2021.08.24.21262415v1>

<https://archive.ph/bDI6Z>

"Analysis of B and T cell receptor repertoires revealed that while the majority of clonal B and T cells in COVID-19 patients were effector cells, in vaccine recipients clonally expanded cells were primarily circulating memory cells."

Source: New York University, Discrete Immune Response Signature to SARS-CoV-2 mRNA Vaccination Versus Infection, May 2021

[https://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=3838993](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3838993)

<https://archive.ph/wi6xW>

"People who recover [even] from mild COVID-19 have bone-marrow cells that can churn out antibodies for decades."

Source: Washington University, St. Louis, SARS-CoV-2 infection induces long-lived bone marrow plasma cells in humans, May 2021

<https://doi.org/10.1038/s41586-021-03647-4>

<https://archive.ph/85MBX>

Not 1 of 1,359 previously-infected healthcare workers were re-infected within 10 months into the pandemic in Cleveland's clinic system.

Source: Cleveland Clinic, Necessity of COVID-19 vaccination in previously infected individuals, June 2021

<https://www.medrxiv.org/content/10.1101/2021.06.01.21258176v3>

<https://archive.ph/TTu9D>

"Taken together, these results suggest that broad and effective immunity may persist long-term in recovered COVID-19 patients,"

Source: Emory University, Longitudinal analysis shows durable and broad immune memory after SARS-CoV-2 infection with persisting antibody responses and memory B and T cells

[https://www.cell.com/cell-reports-medicine/fulltext/S2666-3791\(21\)00203-2#%20](https://www.cell.com/cell-reports-medicine/fulltext/S2666-3791(21)00203-2#%20)

<https://archive.ph/d7PWD>

"Natural infection induced expansion of larger CD8 T cell clones occupied distinct clusters, likely due to the recognition of a broader set of viral epitopes presented by the virus not seen in the mRNA vaccine"

Source: University of California, Irvine, Single cell profiling of T and B cell repertoires following SARS-CoV-2 mRNA vaccine, July 2021

<https://www.biorxiv.org/content/10.1101/2021.07.14.452381v1>

<https://archive.ph/2MIWe>

In infection-naïve individuals, the second dose boosted the quantity but not quality of the T cell response, while in convalescents the second dose helped neither. Spike-specific T cells from convalescent vaccinees differed strikingly from those of infection-naïve vaccinees, with phenotypic features suggesting superior long-term persistence and ability to home to the respiratory tract including the nasopharynx."

Source: University of California, San Francisco, mRNA vaccine-induced SARS-CoV-2-specific T cells recognize B.1.1.7 and B.1.351 variants but differ in longevity and homing properties depending on prior infection status, May 2021

<https://www.biorxiv.org/content/10.1101/2021.05.12.443888v1>

<https://archive.ph/bPyfR>

"In vaccinated subjects, antibody titers decreased by up to 40% each subsequent month while in convalescents they decreased by less than 5% per month."

Source: Large-scale study of antibody titer decay following BNT162b2 mRNA vaccine or SARS-CoV-2 infection, August 2021

<https://www.medrxiv.org/content/10.1101/2021.08.19.21262111v1>

<https://archive.ph/vCSEI>

Irish researchers found that, unlike the vaccinated, after 4-6 months there was "no study reporting an increase in the risk of reinfection over time" out of 11 cohort studies with over 600,000 recovered COVID patients.

Source: Quantifying the risk of SARS-CoV-2 reinfection over time, April 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8209951/pdf/RMV-9999-e2260.pdf>

<https://web.archive.org/web/20210912201943/https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8209951/pdf/RMV-9999-e2260.pdf>

Researchers note that, unlike the many vaccinated breakthrough infections within recent weeks that were symptomatic, "most reinfections were diagnosed incidentally through random or routine testing, or through contact tracing."

Source: Cornell University, SARS-CoV-2 antibody-positivity protects against reinfection for at least seven months with 95% efficacy, May 2021

[https://www.thelancet.com/journals/eclinm/article/PIIS2589-5370\(21\)00141-3/fulltext#%20](https://www.thelancet.com/journals/eclinm/article/PIIS2589-5370(21)00141-3/fulltext#%20)

<https://archive.ph/CMvha>

Israel could only find 1 death case in a recovered, non-vaccinated person out of over 6,000,000 Israelis reviewed in cohort studies. "As there were only 1 death cases in the Recovered Cohort, protection against death was not estimated. "Our results question the need to vaccinate previously-infected individuals."

Source: Protection of previous SARS-CoV-2 infection is similar to that of BNT162b2 vaccine protection: A three-month nationwide experience from Israel, April 2021

<https://www.medrxiv.org/content/10.1101/2021.04.20.21255670v1>

<https://web.archive.org/web/20210917145746/https://www.medrxiv.org/content/10.1101/2021.04.20.21255670v1.full.pdf>

Memory B cells in those with prior infection "express increasingly broad and potent antibodies that are resistant to mutations found in variants of concern." "memory antibodies selected over time by natural infection have greater potency and breadth than antibodies elicited by vaccination."

Source: Rockefeller University, Antibody Evolution after SARS-CoV-2 mRNA Vaccination, July 2021

<https://www.biorxiv.org/content/10.1101/2021.07.29.454333v1>

<https://archive.ph/WY8FV>

h/t: "Horowitz: 15 studies that indicate natural immunity from prior infection is more robust than the COVID vaccines"

<https://www.theblaze.com/op-ed/horowitz-15-studies-that-indicate-natural-immunity-from-prior-infection-is-more-robust-than-the-covid-vaccines>

<https://archive.ph/fcx03>

### 5.3.3 Vaccinated Dying of COVID at Higher Rates

""Clinical presentation of myocarditis cases following vaccination has been distinct, occurring most often within one week after dose two, with chest pain as the most common presentation," said Dr. Grace Lee, who chairs the committee's safety group.""

<https://www.cnbc.com/2021/06/23/cdc-reports-more-than-1200-cases-of-rare-heart-inflammation-after-covid-vaccine-shots.html>

<https://archive.ph/kRNtV>

"most COVID-19 deaths in England are now currently among the vaccinated. Is this a cause for alarm?"

<https://medicalxpress.com/news/2021-07-vaccinated-unvaccinated-britons-dying-coronavirus.html>

<https://archive.ph/E9unn>

"More vaccinated people are dying of COVID than unvaccinated people, according to a recent report from Public Health England (PHE). The report shows that 163 of the 257 people (63.4%) who died within 28 days of a positive COVID test between February 1 and June 21, had received at least one dose of the vaccine."

<https://scitechdaily.com/more-vaccinated-people-are-dying-of-covid-in-england-than-unvaccinated-heres-why/>

<https://archive.ph/6zQNd>

"Covid cases in England are THIRTEEN times higher in young people compared to over-60s in more proof of 'vaccine effect' and infections rose in every town except three last week, official figures show"

<https://www.dailymail.co.uk/news/article-9769177/Covid-cases-England-THIRTEEN-times-higher-young-people-compared-60s.html>

"Public Health England's weekly surveillance report showed that in the week ending July 4, rates were highest among people in their twenties who have only recently been offered a jab, at 614 per 100,000.:

<https://www.dailymail.co.uk/news/article-9769177/Covid-cases-England-THIRTEEN-times-higher-young-people-compared-60s.html>

<https://archive.ph/pv9eI>

Source: [https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/998411/Vaccine\\_surveillance\\_report\\_-\\_week\\_26.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/998411/Vaccine_surveillance_report_-_week_26.pdf)

[https://web.archive.org/web/20210914133243/https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/998411/Vaccine\\_surveillance\\_report\\_-\\_week\\_26.pdf](https://web.archive.org/web/20210914133243/https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/998411/Vaccine_surveillance_report_-_week_26.pdf)

"Most COVID deaths in England now are in the vaccinated – here's why that shouldn't alarm you"

<https://theconversation.com/most-covid-deaths-in-england-now-are-in-the-vaccinated-heres-why-that-shouldnt-alarm-you-163671>

<https://archive.ph/QGi2p>

## 5.4 Leaky Vaccines: COVID

### 5.4.1 Vaccination Doesn't Prevent Infection Nor Transmission

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"a counterintuitive result of our analysis is that the highest risk of resistant strain establishment occurs when a large fraction of the population has already been vaccinated but the transmission is not controlled."

"the establishment of a resistant strain at that time may lead to serial rounds of resistant strain evolution with vaccine development playing catch up in the evolutionary arms race against novel strains."

Source: Rates of SARS-CoV-2 transmission and vaccination impact the fate of vaccine-resistant strains, July 2021

<https://www.nature.com/articles/s41598-021-95025-3#Sec2>

<https://archive.ph/HqiY1>

The Pfizer vaccine does not produce sterilizing immunity. Vaccinated people can still get COVID-19: "Among the 469 cases in Massachusetts residents, 346 (74%) occurred in persons who were fully vaccinated"

Source: Outbreak of SARS-CoV-2 Infections, Including COVID-19 Vaccine Breakthrough Infections, Associated with Large Public Gatherings — Barnstable County, Massachusetts, July 2021

<https://www.cdc.gov/mmwr/volumes/70/wr/mm7031e2.htm>

<https://archive.ph/6o8Du>

<https://www.ctvnews.ca/health/coronavirus/majority-of-covid-19-cases-at-large-public-events-were-among-vaccinated-americans-cdc-study-1.5530634>

<https://archive.ph/Wj1Mi>

"68% of individuals infected despite vaccination tested positive with Ct <25, including at least 8 who were asymptomatic at the time of testing. Our data substantiate the idea that vaccinated individuals who become infected with the Delta variant may have the potential to transmit SARS-CoV-2 to others."

Source: Shedding of Infectious SARS-CoV-2 Despite Vaccination when the Delta Variant is Prevalent - Wisconsin, July 2021

<https://www.medrxiv.org/content/10.1101/2021.07.31.21261387v2.full>

<https://archive.ph/wtZIR>

"These observations indicate a potential risk of illness after successful vaccination and subsequent infection with variant virus, and they provide support for continued efforts to prevent and diagnose infection and to characterize variants in vaccinated persons."

Source: Vaccine Breakthrough Infections with SARS-CoV-2 Variants, April 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8117968/>

<https://archive.ph/ww768>

### 5.4.2 Vaccination Creating Variants

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French virologist and Nobel Prize winner Luc Montagnier called mass vaccination against the coronavirus during the pandemic "unthinkable" and a historical blunder that is "creating the variants" and leading to deaths from the disease:

"It's an enormous mistake, isn't it? A scientific error as well as a medical error. It is an unacceptable mistake."

"The history books will show that because it is the vaccination that is creating the variants"

"It is the antibodies produced by the virus that enable an infection to become stronger," , "It is clear that the new variants are created by antibody-mediated selection due to the vaccination."

"The new variants are production and result from the vaccination. You see it in each country, it's the same: in every country deaths follow vaccination"

<https://www.msn.com/en-in/news/world/mass-vaccination-during-pandemic-a-historic-blunder-nobel-laureate-luc-montagnier/ar-AAKmnJr>

<https://archive.ph/NjNPg>

"Vaccine minister Nadhim Zahawi admits they know vaccination will induce escape mutations"

<https://twitter.com/jengleruk/status/1358353911002902530>

<https://archive.ph/V4tZB>

### 5.4.3 News Reports

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"More than half are in fully vaccinated people, underscoring the extraordinary transmissibility of the Delta variant and stoking concerns that the benefits of vaccination ebb over time."

<https://www.sciencemag.org/news/2021/08/grim-warning-israel-vaccination-blunts-does-not-defeat-delta>

<https://archive.ph/TSHAd>

"Dr Fauci warns that early COVID-19 vaccines will only prevent symptoms from arising - not block infection"

<https://www.dailymail.co.uk/news/article-8884031/Dr-Fauci-warns-early-COVID-19-vaccines-prevent-symptoms-not-block-infection.html>

<https://archive.ph/0oM22>

## 5.5 Leaky Vaccines: Marek's Disease

### 5.5.1 Overview of Marek's Disease and Leaky Vaccine

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"The Marek's vaccine is "imperfect" or "leaky." That is, it protects chickens from developing disease, but doesn't stop them from becoming infected or from spreading the virus. Inadvertently, this made it easier for the most virulent strains to survive. Such strains would normally kill their hosts so quickly that they'd die out. But in an immunised flock, they can persist because their lethal nature has been neutered. That's not a problem for vaccinated individuals. But unvaccinated birds are now in serious trouble."

"This problem, where vaccination fosters the evolution of more virulent disease, does not apply to most human vaccines. Those against mumps, measles, rubella, and smallpox are "perfect." They protect against disease and stop people from transmitting the respective viruses. "You don't get onward evolution," says Read. "These vaccines are very successful, highly effective, and very safe. They have been a tremendous success story and will continue to be so.""

"They found that when unvaccinated birds are infected with mild strains, they shed plenty of viruses into their surroundings. If they contract the most lethal strains, they die before this can happen, and their infections stop with them. In the vaccinated chicks, this pattern flips. The milder strains are suppressed but the lethal ones, which the birds can now withstand, flood into the environment at a thousand times their usual numbers."

<https://www.nationalgeographic.com/science/article/leaky-vaccines-enhance-spread-of-deadlier-chicken-viruses>

<https://archive.ph/QLYYD>

"Birds must get the vaccine before they are exposed to the virus.

"The best way to vaccinate the chicks is to have the hatchery vaccinate them.

"Birds become infected with Marek's Disease by inhaling virus-laden dander.

"Since infected birds are shedding virus, they will spread the disease as long as they are alive.

"Not all infected birds, however, will get sick."

Source: PennState Extension, Marek's Disease in Chickens, August 2018

<https://extension.psu.edu/mareks-disease-in-chickens>

<https://archive.ph/bCAEH>

### 5.5.2 Leaky Marek's Vaccine Causes Virulent Variants

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-Vaccination of chickens has made Marek's disease more virulent

-Vaccinated chickens shed the virus on the birds around them

-Healthy unvaccinated birds die rapidly in the same cage as vaccinated, diseased birds

-Vaccines allow more deadly strains to persist

-Immunocompromised birds cannot vaccinate; vaccine overuse will be lethal to them

-Same idea as antibiotic overuse

"When vaccines prevent transmission, as is the case for nearly all vaccines used in humans, this type of evolution towards increased virulence is blocked. But when vaccines leak, allowing at least some pathogen transmission, they could create the ecological conditions that would allow hot strains to emerge and persist. This theory proved highly controversial when it was first proposed over a decade ago, but here we report experiments with Marek's disease virus in poultry that show that modern commercial leaky vaccines can have precisely this effect: they allow the onward transmission of strains otherwise too lethal to persist. Thus, the use of leaky vaccines can facilitate the evolution of pathogen strains that put unvaccinated hosts at greater risk of severe disease. The future challenge is to identify whether there are other types of vaccines used in animals and humans that might also generate these evolutionary risks."

Source: Imperfect Vaccination Can Enhance the Transmission of Highly Virulent Pathogens, July 2015

<https://journals.plos.org/plosbiology/article?id=10.1371/journal.pbio.1002198>

<https://archive.ph/vTc1L>

"Vaccination of newly-hatched chicks with live vaccines has been widely used to successfully control MD since the early 1970s. However, vaccinated chickens still become infected and shed MDV."

Source: Use of Marek's disease vaccines: could they be driving the virus to increasing virulence?, February 2005

<https://pubmed.ncbi.nlm.nih.gov/15757475/>

<https://archive.ph/JB23E>

## 5.6 Shedding

### 5.6.1 Studies Proving Shedding

Vaccinated can still get and spread the virus or variants: "The SARS-CoV-2 Delta variant and its sublineages can cause high viral loads, are highly transmissible, and contain mutations that confer partial immune escape" "68% of individuals infected despite vaccination tested positive with Ct <25, including at least 8 who were asymptomatic at the time of testing. Our data substantiate the idea that vaccinated individuals who become infected with the Delta variant may have the potential to transmit SARS-CoV-2 to others."

Source: Shedding of Infectious SARS-CoV-2 Despite Vaccination when the Delta Variant is Prevalent - Wisconsin, July 2021

<https://www.medrxiv.org/content/10.1101/2021.07.31.21261387v3>

<https://archive.ph/jxRer>

"The vaccine produces many trillions of particles of spike proteins in the recipient. Patients who are vaccinated can shed some of these (spike protein) particles to close contacts. The particles have the ability to create inflammation and disease in these contacts. In other words, the spike proteins are pathogenic ("disease causing") just like the full virus. What is most worrisome is that a person's body is being suddenly flooded with 13 trillion of these particles and the spike proteins bind more tightly than the fully intact virus. Because of the biomimicry (similarity) on the spike, shedding appears to be causing wide variety of autoimmune disease (where the body attacks its own tissue) in some persons. Worldwide cases of pericarditis, shingles, pneumonia, blood clots in the extremities and brain, Bell's Palsy, vaginal bleeding and miscarriages have been reported in persons who are near persons who have been vaccinated. In addition, we know the spike proteins can cross the blood brain barrier, unlike traditional vaccines."

Source: Identifying Post-Vaccination Complications and Their Causes: An Analysis of COVID-19 Patient Data

[https://americasfrontlinedoctors.org/action\\_alerts/identifying-post-vaccination-complications-their-causes-an-analysis-of-covid-19-patient-data/](https://americasfrontlinedoctors.org/action_alerts/identifying-post-vaccination-complications-their-causes-an-analysis-of-covid-19-patient-data/)

<https://archive.ph/OrpQW>

Referenced Study: COVID-19 and its Modes of Transmission, September 2020

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7461745/>

<https://archive.md/ruWt9>

"There are multiple reports of prolonged viral shedding in people infected with SARS-CoV-2"

Source: SARS-CoV-2: The viral shedding vs infectivity dilemma, August 2020

<https://pubmed.ncbi.nlm.nih.gov/32473952/>

<https://archive.ph/Jmd48>

-Persistent SARS-CoV-2 infection and shedding in immunocompromised individual

-Infectious SARS-CoV-2 isolated up to 70 days after diagnosis

-Observed within-host genetic variation with continuous turnover of viral variants

-SARS-CoV-2 isolates from the individual do not display altered replication

Source: Case Study: Prolonged Infectious SARS-CoV-2 Shedding from an Asymptomatic Immunocompromised Individual with Cancer

[https://www.cell.com/cell/fulltext/S0092-8674\(20\)31456-2?\\_returnURL=https://linkinghub.elsevier.com/retrieve/pii/S0092867420314562?showall%3Dtrue#relatedArticles](https://www.cell.com/cell/fulltext/S0092-8674(20)31456-2?_returnURL=https://linkinghub.elsevier.com/retrieve/pii/S0092867420314562?showall%3Dtrue#relatedArticles)

<https://archive.ph/7qiY3>

"Laboratory evidence also supports the possibility of asymptomatic and presymptomatic transmission."

Source: SARS-CoV-2: The viral shedding vs infectivity dilemma, August 2020

[https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7237903/#\\_\\_ffn\\_sectitle](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7237903/#__ffn_sectitle)

<https://archive.ph/UYThP>

"The cumulative cessation of viral shedding rate at 3 weeks from symptom-onset is 44%"

"The persistence of SARS-CoV-2 RNA shedding in the context of clinical features and comorbidities is understudied."

Source: Clinical predictors and timing of cessation of viral RNA shedding in patients with COVID-19, September 2020

<https://www.sciencedirect.com/science/article/abs/pii/S138665322030319X#bib0025>

<https://archive.ph/V1yiw>

"Indirect effects of the COVID19 vaccines, putatively vaccine shedding (of spike proteins and/or other molecules), increase total mortality in the unvaccinated, especially during the early period when vaccination has adverse effects on the vaccinated."

Source: COVID19 vaccination increases mortality of unvaccinated European children, May-June update.pdf

<https://correctiv.org/wp-content/uploads/2021/07/Shed-V8.pdf>

<https://web.archive.org/web/20210713053136/https://correctiv.org/wp-content/uploads/2021/07/Shed-V8.pdf>

"Shedding of monomeric and non-physiologically glycosylated S1 vaccine antigen from immunogen producing cells is reminiscent of HIV vaccine development"

Source: Analysis of SARS-CoV-2 spike glycosylation reveals shedding of a vaccine candidate

<https://www.biorxiv.org/content/biorxiv/early/2020/11/16/2020.11.16.384594.full.pdf>

<https://web.archive.org/web/20211002094024/https://www.biorxiv.org/content/biorxiv/early/2020/11/16/2020.11.16.384594.full.pdf>

"Shedding studies should be conducted for each VBGT [Virus or bacteria-based gene therapy] or oncolytic product to provide information about the likelihood of transmission to untreated individuals because historical data alone may not be predictive of the shedding profile."

Source: Design and Analysis of Shedding Studies for Virus or Bacteria-Based Gene Therapy and Oncolytic Products Guidance for Industry

<https://www.fda.gov/a/89036/download>

<https://web.archive.org/web/20211001081327/https://www.fda.gov/media/89036/download>

## 5.6.2 Vaccine Manufacturer Warnings

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Pfizer recommends no skin contact for pregnant: "Below are examples of environmental exposure during pregnancy: -A female family member or healthcare provider reports that she is pregnant after having been exposed to the study intervention by inhalation or skin contact. -A male family member or healthcare provider who has been exposed to the study intervention by inhalation or skin contact then exposes his female partner prior to or around the time of conception."

Source: Page 67 of Pfizer's vaccine efficacy study, Study Intervention Number PF-07302048

[https://media.tghn.org/medialibrary/2020/11/C4591001\\_Clinical\\_Protocol\\_Nov2020\\_Pfizer\\_BioNTech.pdf#page67](https://media.tghn.org/medialibrary/2020/11/C4591001_Clinical_Protocol_Nov2020_Pfizer_BioNTech.pdf#page67)

<https://archive.ph/LiXAR>

## 5.7 Boosters

### 5.7.1 Booster Overview

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"Put another way, can you be "fully vaccinated" without one? Fauci has previously suggested that third shots could become common practice, and today took an even stronger tack: "It is likely, for a real complete regimen, that you would need at least a third dose.""

Source: Fauci: Boosters Are for Keeping People Healthy, Not Alive

<https://www.theatlantic.com/health/archive/2021/09/fauci-boosters-everyone-will-keep-america-healthy/620220/>

### 5.7.2 Countries Requiring Third Booster

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"It comes after the Health Ministry in Israel announced their 'Green Pass' system will expire six months after the holder receives their second or third dose, hinting that a fourth dose may be administered in the next six months."

<https://www.msn.com/en-gb/health/medical/israel-planning-to-administer-fourth-covid-vaccine-shot/ar-AAO7vK5>

<https://archive.ph/wJPr8>

"Health Minister Nitzan Horowitz warned Aug. 24 that Israel might cancel the Green Pass of people not inoculated with three doses of the coronavirus vaccine. "This is simply because, in terms of its effectiveness, the vaccine is valid only for a period of five or six months. After about half a year, you have to get a third dose. Otherwise, the vaccine loses its power. The Green Pass testifies that a person is safe in a certain way. So the moment we know that the vaccine loses its effectiveness after a certain period, there's no justification for giving a Green Pass to someone who hasn't gotten another dose," said Horowitz."

<https://www.al-monitor.com/originals/2021/08/israel-considers-canceling-green-pass-those-without-booster-shot>

<https://archive.ph/dy7zv>

"The sheer number of vaccinated Israelis means some breakthrough infections were inevitable, and the unvaccinated are still far more likely to end up in the hospital or die. But Israel's experience is forcing the booster issue onto the radar for other nations, suggesting as it does that even the best vaccinated countries will face a Delta surge."

<https://www.sciencemag.org/news/2021/08/grim-warning-israel-vaccination-blunts-does-not-defeat-delta>

<https://archive.ph/TSHAd>

"Britain may NEVER need another lockdown: Third jabs for ALL over-50s will see Covid 'fade away by Christmas' as expert says UK is unlikely to need restrictions again"

<https://www.dailymail.co.uk/news/article-9543645/THIRD-jab-50s-winter-Covid-boosters-given-alongside-flu-vaccinations.html>

<https://archive.ph/PIQXj>

"Furthermore, if our findings on waning immunity are verified in other settings, booster doses may be indicated."

Source: Resurgence of SARS-CoV-2 Infection in a Highly Vaccinated Health System Workforce

<https://www.nejm.org/doi/full/10.1056/NEJMc2112981>

<https://archive.ph/qykuY>

## 5.8 Antibody Dependent Enhancement

### 5.8.1 ADE Overview

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

"On a few occasions ADE has resulted from vaccination: RSV, Measles, Dengue virus:

Source: Children's Hospital of Philadelphia

<https://www.chop.edu/centers-programs/vaccine-education-center/vaccine-safety/antibody-dependent-enhancement-and-vaccines>

<https://archive.ph/j1alF>

"ADE is when a disease is made worse or more severe in a person who was already exposed to the virus through a previous infection or vaccination compared to people who were never exposed or vaccinated."

Source: British Columbia Vaccine Ministry

<https://immunizebc.ca/ask-us/questions/do-mrna-vaccines-cause-antibody-dependent-enhancement-ade-covid-19-disease>

<https://archive.ph/YXb02>

### 5.8.2 ADE Concerns and COVID-19

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People who have had COVID-19 should only get 1 shot: "researchers found that people who had previously been infected with the virus reported fatigue, headache, chills, fever, and muscle and joint pain after the first shot more frequently than did those who had never been infected. Covid survivors also had far higher antibody levels after both the first and second doses of the vaccine. Based on these results, the researchers say, people who have had Covid-19 may need only one shot."

<https://community.apan.org/wg/ronna/afghanistan-coronavirus-covid-19/b/announcements/posts/had-covid-you-may-need-only-one-dose-of-vaccine-study-suggests>

<https://archive.ph/FuEEZ>

"The specific and significant COVID-19 risk of ADE should have been and should be prominently and independently disclosed to research subjects currently in vaccine trials"

Source: Informed consent disclosure to vaccine trial subjects of risk of COVID-19 vaccines worsening clinical disease, March 2021

<https://pubmed.ncbi.nlm.nih.gov/33113270/>

<https://archive.ph/8ITfz>

"Live virus challenge of animals given SARS or MERS vaccines resulted in vaccine hypersensitivity reactions (VAH), similar to those in humans given inactivated measles or respiratory syncytial virus vaccines. Safe and effective COVID-19 vaccines must avoid VAH."

Source: COVID-19 Vaccines: Should We Fear ADE?, November 2020

<https://pubmed.ncbi.nlm.nih.gov/32785649/>

<https://archive.ph/nSVIL>

"One of the most perplexing questions regarding the current COVID-19 coronavirus epidemic is the discrepancy between the severity of cases observed in the Hubei province of China and those occurring elsewhere in the world. One possible answer is antibody dependent enhancement (ADE) of SARS-CoV-2 due to prior exposure to other coronaviruses."

Source: Is COVID-19 Receiving ADE From Other Coronaviruses?, March 2020

<https://pubmed.ncbi.nlm.nih.gov/32092539/>

<https://archive.ph/rNTqc>

"Antibody-dependent enhancement (ADE) may be involved in the clinical observation of increased severity of symptoms associated with early high levels of SARS-CoV-2 antibodies in patients."

"Current SARS-CoV-2 vaccines appear to be providing protection with high antibody titers; the possibility of ADE risks associated with waning titers of antibodies over time remains unknown."

"These models place increased emphasis on the importance of developing safe SARS-CoV-2 T cell vaccines that are not dependent upon antibodies."

Source: Two Different Antibody-Dependent Enhancement (ADE) Risks for SARS-CoV-2 Antibodies, February 2021

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7943455/>

<https://archive.ph/cY4ic>

### 5.8.3 ADE Concerns in Coronavirus Vaccines

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ADE could be seen with spike-directed vaccine candidates: "Our results suggest a novel mechanism by which SARS-CoV can enter target cells and illustrate the potential pitfalls associated with immunization against it."

Source: Anti-Severe Acute Respiratory Syndrome Coronavirus Spike Antibodies Trigger Infection of Human Immune Cells via a pH- and Cysteine Protease-Independent FcγR Pathway, October 2011

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3187504/>

<https://archive.ph/OLV8b>

There was ADE trouble after immunization with a nucleoprotein-directed vaccine: "These results suggest that an excessive host immune response against the nucleocapsid protein of SARS-CoV is involved in severe pneumonia caused by SARS-CoV infection."

Source: Prior immunization with severe acute respiratory syndrome (SARS)-associated coronavirus (SARS-CoV) nucleocapsid protein causes severe pneumonia in mice infected with SARS-CoV, November 2008

<https://pubmed.ncbi.nlm.nih.gov/18941225/>

<https://archive.ph/F0Edg>

Dr. Robert Malone: "The FDA called out Antibody Dependant Enhancement as a risk that was uncharacterized," "[The vaccinated] have the greatest risk in the waning phase of the immune response"

Source: "Vaccine-Enhanced Infection"

See media folder in Sources Archive for video

"due to cross-reaction to related coronavirus strains from earlier infections, the patient's viral history of coronavirus infection might be crucial to the severity of the course of the current infection with SARS-CoV-2, a phenomenon that has been called in the context of influenza infections "original antigenic sin." Furthermore, it poses a note of caution when treating COVID-19 patients with convalescent sera."

Source: Antibody Dependent Enhancement Due to Original Antigenic Sin and the Development of SARS

[https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7291596/?fbclid=IwAR12aJsdREOted4lX5lyFL8i3dh6\\_xz7aFpsVl6qPQ8J2T5jTQh87ERRQE](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7291596/?fbclid=IwAR12aJsdREOted4lX5lyFL8i3dh6_xz7aFpsVl6qPQ8J2T5jTQh87ERRQE)

<https://archive.ph/mDVu6>

"These studies suggest that the antibodies produced in response to the vaccines that were developed based on early strains of SARS-CoV-2 could elicit ADE of infection for recent variants, including B.1.617.2 (delta) (27, 28). Additional studies are needed to evaluate how long ADE-inducing and neutralizing antibodies exist in vaccine recipients."

Source: Antibody-Dependent Enhancement of SARS-CoV-2 Infection Is Mediated by the IgG Receptors FcγRIIA and FcγRIIIA but Does Not Contribute to Aberrant Cytokine Production by Macrophages, September 2021

<https://journals.asm.org/doi/10.1128/mBio.01987-21>

<https://archive.ph/ts9ty>

"when SARS appeared in the human population back in 2003, there was a lot of work done on it to try to make vaccines . . . some of these candidate did show signs of ADE. When vaccinated animals were re-exposed to the same virus, some of them got even sicker than usual."

"the two big take-homes were that coronavirus vaccines could indeed suffer from ADE, and that this seemed to depend on which protein you chose to base your vaccine around."

Source: Antibody-Dependent Enhancement and the Coronavirus Vaccines, February 2021

<https://www.science.org/content/blog-post/antibody-dependent-enhancement-and-coronavirus-vaccines>

<https://archive.ph/QoAer>

"These SARS-CoV vaccines all induced antibody and protection against infection with SARS-CoV. However, challenge of mice given any of the vaccines led to occurrence of Th2-type immunopathology suggesting hypersensitivity to SARS-CoV components was induced. Caution in proceeding to application of a SARS-CoV vaccine in humans is indicated."

Source: Immunization with SARS coronavirus vaccines leads to pulmonary immunopathology on challenge with the SARS virus, 2012

<https://pubmed.ncbi.nlm.nih.gov/22536382/>

<https://archive.ph/mKk0F>

"Like other viruses with spike proteins on the viral surface, coronaviruses have been shown to elicit enhancement of disease through non-neutralizing spike protein-specific antibodies"

Source: Immunological characterizations of the nucleocapsid protein based SARS vaccine candidates, February 2006

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7115648/>

<https://archive.ph/uN2on>

"Data from the study of SARS-CoV and other respiratory viruses suggest that anti-SARS-CoV-2 antibodies could exacerbate COVID-19 through antibody-dependent enhancement (ADE)."

"Whether such cross-reactive antibodies can contribute to clinical ADE of SARS-COV-2 remains to be addressed."

Source: Antibody-dependent enhancement and SARS-CoV-2 vaccines and therapies

<https://www.nature.com/articles/s41564-020-00789-5>

<https://archive.ph/g5C0b>

"ADE has been observed in previous attempts to develop coronavirus vaccines. To add to the concern, antibodies typical of ADE are present in the blood of some COVID-19 patients. Such concerns are real."

<https://www.scientificamerican.com/article/the-risks-of-rushing-a-covid-19-vaccine/>

<https://archive.ph/nQVHS>

## 5.9 Vaccine Contamination

### 5.9.1 Japan Finds Vaccine Contamination

1.6 million Moderna doses withdrawn in Japan over contamination

<https://asia.nikkei.com/Spotlight/Coronavirus/COVID-vaccines/1.6m-Moderna-doses-withdrawn-in-Japan-over-contamination>

<https://archive.ph/C1KSY>

<https://www.npr.org/2021/08/26/1031208526/japan-suspends-1-63-million-doses-of-moderna-covid-19-vaccine-over-contamination>

<https://archive.ph/Hr3y3>

Japan finds more contaminated vaccines: "Black substances were spotted in syringes and a vial, while pink substances were found in a different syringe filled with vaccine at the Okinawa centre, NHK reported."

<https://au.news.yahoo.com/japan-finds-more-contaminated-vaccines-042734061.html>

<https://archive.ph/3yLuE>

## 5.9.2 Germans Find Vaccine Contamination

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German pathologists find undeclared components in covid vaccines: "The findings confirm Prof. Dr. Peter Schirmacher's finding that among more than 40 corpses he autopsied who had died within two weeks of COVID19 vaccination, approximately one-third of those deaths were caused by the vaccination. Microscopic details of the tissue changes will be shown during the live-streamed press conference."

<https://pathologie-konferenz.de/en/>

See media folder in Sources Archive for video in German and English

[https://odysee.com/@en:a5/PK\\_Tot-durch-Impfung\\_english:a](https://odysee.com/@en:a5/PK_Tot-durch-Impfung_english:a)

Explanation: <https://threadreaderapp.com/thread/1440083692857135111.html>

<https://archive.ph/7UGmZ>

## 5.10 Vaccine Hesitancy

### 5.10.1 Most Hesitant Groups

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"those with PhDs had the highest hesitancy."

Source: Time trends and factors related to COVID-19 vaccine hesitancy from January-May 2021 among US adults: Findings from a large-scale national survey, July 2021

<https://www.medrxiv.org/content/10.1101/2021.07.20.21260795v1.full>

<https://archive.ph/NEhgY>

"Black people have received smaller shares of vaccinations compared to their shares of cases and the total population in more than half of states reporting data."

<https://www.kff.org/coronavirus-covid-19/issue-brief/latest-data-on-covid-19-vaccinations-race-ethnicity/>

<https://archive.md/KDfJi>

## 5.11 Ongoing Studies

### 5.11.1 Ongoing Clinical Trials

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"Study to Describe the Safety, Tolerability, Immunogenicity, and Efficacy of RNA Vaccine Candidates Against COVID-19 in Healthy Individuals"

<https://clinicaltrials.gov/ct2/show/NCT04368728>

<https://archive.md/VmqE6>

"Safety and Immunogenicity Study of 2019-nCoV Vaccine (mRNA-1273) for Prophylaxis of SARS-CoV-2 Infection (COVID-19)"

<https://clinicaltrials.gov/ct2/show/NCT04283461>

<https://archive.ph/NP4M9>

## 6 Other References

## 6.1 Predictive Programming

John Hopkins Clade X Exercise

[https://www.centerforhealthsecurity.org/our-work/events/2018\\_clade\\_x\\_exercise/](https://www.centerforhealthsecurity.org/our-work/events/2018_clade_x_exercise/)

<https://archive.ph/aI30r>

Event 201 Exercise

<https://centerforhealthsecurity.org/event201/>

<https://archive.ph/BPP7p>

"Bill Gates revealed a scary simulation that shows how a deadly flu could kill more than 30 million people within 6 months"

<https://www.businessinsider.com/bill-gates-shows-simulation-of-flu-pandemic-killing-millions-2018-5>

<https://archive.ph/eUZkb>

"The World Health Organization (WHO), UNICEF, the National Institute of Allergy and Infectious Diseases (NIAID) and the Bill & Melinda Gates Foundation have announced a collaboration to increase coordination across the international vaccine community and create a Global Vaccine Action Plan. . . . The Decade of Vaccines Collaboration expects to complete its work by mid-2012. At that time, all vaccine stakeholder groups will be responsible for implementing the action plan."

<https://www.gatesfoundation.org/ideas/media-center/press-releases/2010/12/global-health-leaders-launch-decade-of-vaccines-collaboration>

<https://archive.ph/n9h6I>

## 6.2 Uncategorized

"CDC study finds about 78% of people hospitalized for Covid were overweight or obese"

<https://www.cnbc.com/2021/03/08/covid-cdc-study-finds-roughly-78percent-of-people-hospitalized-were-overweight-or-obese.html>

<https://archive.ph/s61Oa>

"Flu Has Disappeared Worldwide during the COVID Pandemic"

<https://www.scientificamerican.com/article/flu-has-disappeared-worldwide-during-the-covid-pandemic1/>

<https://archive.ph/1cOuF>

"The researchers' testing of archived samples also turned up antibodies in 3 samples from early 2020, when SARS-CoV-2 was beginning to circulate in the United States. All told, one-third of the 2020 and 2021 samples had antibodies for the virus."

Source: The coronavirus is rife in common US deer

<https://www.nature.com/articles/d41586-021-02110-8>

<https://archive.ph/xQ99o>

Clinical trials on Pfizer's injection are using doses of 5, 10, 20, and 30 micrograms. Yet the doses are 0.3mL per injection. 10 micrograms is 0.01mL. So people are getting 10-60x the studied dosing each shot.

<https://clinicaltrials.gov/ct2/show/NCT04368728>

<https://archive.ph/meSD8>

Dosing guidelines: Pfizer-BioNTech COVID-19 Vaccine Preparation and Administration Summary

<https://www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/downloads/prep-and-admin-summary.pdf>

<https://web.archive.org/web/20210917025506/https://www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/downloads/prep-and-admin-summary.pdf>

Implantable AI System Developed for Early Detection and Treatment of Illnesses

<https://scitechdaily.com/implantable-ai-system-developed-for-early-detection-and-treatment-of-illnesses/amp/>

<https://archive.ph/HtaJ6>

CDC guidance to new mothers and their babies: "Testing is recommended for all neonates born to mothers with suspected or confirmed COVID-19, regardless of whether there are signs of infection in the neonate." "Mothers should wear a mask and practice hand hygiene during all contact with their neonates." "Engineering controls, such as maintaining a physical distance of >6 feet between the mother and neonate or placing the neonate in an incubator, should be used when feasible." yet, "data suggests that there is no difference in risk of SARS-CoV-2 infection to the neonate whether a neonate is cared for in a separate room or remains in the mother's room."

<https://www.cdc.gov/coronavirus/2019-ncov/hcp/caring-for-newborns.html>

<https://archive.ph/Z6i4J>

England orders 3.2 billion pounds worth of blood thinners

<https://www.contractsfinder.service.gov.uk/notice/bbec3a9a-168a-46c5-a71d-990c2a8a8212?origin=SearchResults&p=1>

<https://archive.ph/bSP2b>

"Change to death certificates could boost COVID-19 counts . . . new guidelines from the National Center for Health Statistics, which Minnesota follows, will err on the side of pinning more deaths on COVID-19, at least provisionally."

<https://www.mprnews.org/story/2020/04/03/change-to-death-certificates-could-boost-covid19-counts>

<https://archive.ph/LiiR4>

Guidelines: <https://www.cdc.gov/nchs/nvss/covid-19.htm#understanding-death-data-quality>

<https://archive.ph/oVrxI>

Hospitals get more money from Medicare for COVID-19 patients: "The key component of it was an additional reimbursement for patients who had COVID to offset the revenue the would've made for their typical procedures. . . . Depending on the severity of the patient, you could make double, or even four or five times as much on that COVID patient."

<https://www.click2houston.com/news/investigates/2020/07/07/trust-index-do-hospitals-get-more-money-from-medicare-for-covid-19-patients/>

<https://archive.ph/S5dYP>

<https://www.kff.org/uninsured/issue-brief/estimated-cost-of-treating-the-uninsured-hospitalized-with-covid-19/>

<https://archive.ph/aRldx>

"We don't offer new Life Insurance anymore"

<https://www.nrma.com.au/life-insurance>

<https://archive.ph/ZqcON>

Luciferase used in COVID research

<https://www.moleculardevices.com/sites/default/files/en/assets/newsletter/november-2020.html>

<https://archive.ph/QRQ3J>

"People vaccinated can't donate convalescent plasma after; donations are needed now"

[https://www.azfamily.com/news/continuing\\_coverage/coronavirus\\_coverage/people-vaccinated-cant-donate-convalescent-plasma-after-donations-are-needed-now/article\\_7165b902-44b9-11eb-958a-0bbf419b8600.html](https://www.azfamily.com/news/continuing_coverage/coronavirus_coverage/people-vaccinated-cant-donate-convalescent-plasma-after-donations-are-needed-now/article_7165b902-44b9-11eb-958a-0bbf419b8600.html)

<https://archive.ph/ZpXiY>

"Two senior FDA vaccine regulators are stepping down"

<https://www.cnbc.com/2021/08/31/two-senior-fda-vaccine-regulators-are-stepping-down.html>

<https://archive.ph/DSyeO>

"One landlord is making tenants get vaccinated. Whether it's legal is still undecided. Apartment owner Santiago A. Alvarez says he's trying to protect tenants after 12 to 15 of them died from COVID-19. Legal experts disagree whether the policy violates Gov. Ron DeSantis' ban on vaccine passports."

<https://www.sun-sentinel.com/business/money/fl-bz-landlords-requiring-vaccines-20210905-zvy46kkeg5dzn34jujrigg5m-story.html>

<https://archive.is/A4bVp>

"According to a recent study by Johns Hopkins, more than 250,000 people in the United States die every year because of medical mistakes, making it the third leading cause of death after heart disease and cancer."

Study: [https://www.hopkinsmedicine.org/news/media/releases/study\\_suggests\\_medical\\_errors\\_now\\_third\\_leading\\_cause\\_of\\_death\\_in\\_the\\_us](https://www.hopkinsmedicine.org/news/media/releases/study_suggests_medical_errors_now_third_leading_cause_of_death_in_the_us)  
<https://archive.ph/6t9QX>

Editorial: <https://www.cnn.com/2018/02/22/medical-errors-third-leading-cause-of-death-in-america.html>  
<https://archive.ph/gqSit>

Study suggesting up to 440,000 deaths: [http://journals.lww.com/journalpatientsafety/Fulltext/2013/09000/A\\_New\\_Evidence\\_based\\_Estimate\\_of\\_Patient\\_Harms.2.aspx](http://journals.lww.com/journalpatientsafety/Fulltext/2013/09000/A_New_Evidence_based_Estimate_of_Patient_Harms.2.aspx)  
<https://archive.ph/R1OEq>

"People <65 years old have 16–100 fold lower risk of COVID-19 deaths than older people."

Source: Population-level COVID-19 mortality risk for non-elderly individuals overall and for non-elderly individuals without underlying diseases in pandemic epicenters  
<https://www.sciencedirect.com/science/article/pii/S0013935120307854>  
<https://archive.ph/ToOeP>

"Upstate University Hospital in Syracuse will temporarily close 22 of its 35 operating rooms starting Monday in anticipation of a growing staff shortage due to New York's Covid-19 vaccine mandate."  
<https://www.syracuse.com/health/2021/09/upstate-university-hospital-to-shutter-ors-blaming-ny-vaccine-mandate-for-staff-shortage.html>  
<https://archive.ph/wfuFs>

"Instead of entering into contracts directly with vaccine makers, more than \$6 billion in Operation Warp Speed funding has been routed through a defense contract management firm called Advanced Technologies International, Inc. ATI then awarded contracts to companies working on COVID-19 vaccines. "As a result, the contracts between the pharmaceutical companies and ATI may not be available through public records requests, and additional documents are exempt from public disclosure for five years."

Source: How Operation Warp Speed's Big Vaccine Contracts Could Stay Secret  
<https://www.npr.org/sections/health-shots/2020/09/29/917899357/how-operation-warp-speeds-big-vaccine-contracts-could-stay-secret>  
<https://archive.ph/DmB7P>

FEMA reimbursing funeral homes up to \$9k for COVID  
<https://www.fema.gov/disasters/coronavirus/economic/funeral-assistance>  
<https://archive.ph/revAx>

"Health experts have been left baffled by a big rise in a common and potentially fatal type of heart attack in the west of Scotland."  
Source: Mystery rise in heart attacks from blocked arteries  
<https://www.thetimes.co.uk/article/mystery-rise-in-heart-attacks-from-blocked-arteries-m253drnf>  
<https://archive.ph/UrQd8>

"Untethered mobile microrobots have the potential to leverage minimally invasive theranostic functions precisely and efficiently in hard-to-reach, confined, and delicate inner body sites."  
Source: 3D-Printed Biodegradable Microswimmer for Theranostic Cargo Delivery and Release  
<https://pubmed.ncbi.nlm.nih.gov/30742410>  
<https://archive.ph/wip/nwE26>

"Scottish Government seeks to make emergency Covid powers permanent"  
<https://www.thenational.scot/news/19518599.scottish-government-seeks-make-emergency-covid-powers-permanent/>  
<https://archive.ph/dkvt2>

## 6.2.1 Vaccines Created in Just Hours

"The co-founder of BioNTech designed the coronavirus vaccine it made with Pfizer in just a few hours over a single day"  
<https://www.businessinsider.in/science/news/the-co-founder-of-biontech-designed-the-coronavirus-vaccine-it-made-with-pfizer-in-just-a-few-hours-over-a-single-day/articleshow/79696028.cms>  
<https://verifywiki.org/wiki/VerifyWiki>

<https://archive.ph/23vA3>

Interview: <https://archive.ph/laWBI>

"Moderna's groundbreaking coronavirus vaccine was designed in just 2 days"

<https://www.businessinsider.com/moderna-designed-coronavirus-vaccine-in-2-days-2020-11>

<https://archive.ph/fl187>

## 6.2.2 COVID-19 and Vaccine Fraud

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"Hospital hired me to fiddle death figures: Expert claims NHS ordered cover-up"

<https://www.dailymail.co.uk/news/article-2286770/Expert-claims-NHS-ordered-cover-Hospital-hired-fiddle-death-figures.html>

<https://archive.ph/eXKhg>

"2 doctors plead guilty in connection to COVID-19 antibody test fraud case against South Bay biotech company"

<https://abc7news.com/arrayit-fraud-antibody-test-coronavirus/9358065/>

<https://archive.ph/0EOEW>

## 6.3 Videos

### 6.3.1 Experts' Warnings

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**Note:** All videos are backed up and available for download: <https://verifywiki.org/download>

Dr. Luc Montagnier

<https://www.bitchute.com/video/CfzzlwmygmKE/>

Michael Yeadon Interview, Apr. 26, 2021

<https://www.bitchute.com/video/NGcW2VfE5V0t/>

Christian Peron Interview

<https://www.bitchute.com/video/wzuOKLGSltYu/>

Dr. James Lyons-Weiler, PA Medical Freedom Press Conference

<https://www.bitchute.com/video/4Yhm6bz7WILt/>

Dr. Ryan Cole - White Coat Summit - Adverse Reactions

<https://www.bitchute.com/video/oBPGDbwWzPQy/>

Dr. Geert Vanden Bossche - The Insidious Face of a Pandemic of Variants

<https://www.bitchute.com/video/QHGA5ioZGg3R/>

Dr. Vladimir Zelenko Warns Israeli Leaders About Vaccines

<https://www.bitchute.com/video/WsvhxBd4k1uZ/>

### 6.3.2 Other Whistleblowers

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**Note:** All videos are backed up and available for download: <https://verifywiki.org/download>

Project Veritas: Part 1 - Federal Govt HHS Whistleblower Goes Public With Secret Recordings

<https://www.youtube.com/watch?v=obdI7tgKLtA>

<https://www.projectveritas.com/news/federal-govt-whistleblower-goes-public-with-secret-recordings-government/>

<https://archive.ph/RLl2w>

Project Veritas: Part 2 - FDA Official 'Blow Dart African Americans' & Wants 'Nazi Germany Registry' for Unvaccinated

<https://www.youtube.com/watch?v=4oWWcqGk1m4>

<https://www.projectveritas.com/news/fda-official-blow-dart-african-americans-with-covid-vaccine-is-where-were/>

### 6.3.3 Stakeholders' Endorsements

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Bill Gates: "The world today has 6.8 billion people. That's headed up to about nine billion. Now, if we do a really great job on new vaccines, health care, reproductive health services, we could lower that by, perhaps, 10 or 15 percent."

<https://archive.ph/gm9Z5>

### 6.3.4 Various Videos

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**Note:** All videos are backed up and available for download: <https://verifywiki.org/download>

News asking, "Where is the flu?"

<https://www.bitchute.com/video/V7hRSZbLSgqF/>

"We should expect to see a higher proportion of people in hospital and catching the infection who are double-vaccinated. It's inevitable that we see that."

Source: UK Deputy Chief Medical Officer

<https://www.bitchute.com/video/4iDehpEwrxS6/>

"We know that double-vaccinated, fully-vaccinated people are much more likely to get, carry the coronavirus."

Source: UK Transport Secretary

<https://www.bitchute.com/video/OZPvmry36dVE/>

"All but 1 person [hospitalized in New South Wales] are vaccinated. They were all vaccinated. One was not fully vaccinated." - NSW COVID Update

<https://www.bitchute.com/video/cND9br67THGT/>

"West Virginia is seeing a 26% increase in positive cases of people that are fully vaccinated and a 21% increase in breakthrough cases requiring hospitalization for people who are fully vaccinated. We have also seen a 25% increase in deaths of people who are fully vaccinated over the past 8 weeks. Now that's not a 25% increase of the total numbers or whatever, it is a 25% increase in deaths of people who are fully vaccinated over the past 8 weeks."

Source: West Virginia Governor, Jim Justice

<https://youtu.be/AnTPVtx30bU?t=208> (@ 3:30)

<https://www.bitchute.com/video/bDgi5om3cRIH/>

"President Biden was saying, "if you are vaccinated you are protected," which is not true, was not true at the time, is not true now."

Source: Dr. Leana Wen of The Washington Post/CNN

<https://www.bitchute.com/video/wcBvjXDJ9PJW/>

CNN Reports that Vaccines are Spreading COVID

<https://www.bitchute.com/video/xdsJR0iRVESI/>

Member of Parliament talks about "yellow card data" in the house "What the yellow card scheme shows in the latest report . . . that there have 435 reports of major blood clots and low platelete counts, including 74 deaths, 767 cases of inflammation of the heart, a condition which is almost unheard of in medicine on a normal, day to day basis, it shows that there's been some 35,000 reports of menstrual disorder. . . 1,632 reports of deaths taking place shortly after vaccination."

<https://www.bitchute.com/video/ht3wLPzGDqp2/>

News compilation: Fully vaccinated are dying from COVID-19

<https://verifywiki.org/wiki/VerifyWiki>

<https://www.bitchute.com/video/tBalvtxNaaaJ/>

New figures from Public Health England say nearly 35% hospitalized with COVID19 had received two doses of a vaccine, from early August

<https://www.bitchute.com/video/VG0cXQ6PtKDH/>

Patriots Coach: "Number of players, coaches, and staff members that have been infected by COVID in this training camp who have been vaccinated is a pretty high number. I wouldn't lose sight of that."

Source: Bill Belichick, Coach of NFL team the New England Patriots

<https://www.bitchute.com/video/zlcOIRcTDHHh/>

Israeli PM admits most vulnerable population are double-vaccinated

<https://www.bitchute.com/video/hf7rbKxisPit/>

"We have massively overestimated fatality of COVID19"

Source: Fareed Zakaria on CNN

<https://www.bitchute.com/video/9G06SOLZL4Sc/>

The Vaccines Don't Work: <https://www.bitchute.com/video/OiV9vgGbwq4n/>

COVID Vaccine Trials on Animals Stopped Because They Were Dying

<https://www.bitchute.com/video/2c5wuSpzZmCs/>

Country by country death charts before and after the vaccine rollout

<https://www.bitchute.com/video/fERkkYNC421n/>

Confirming the rapidly deteriorating situation in Israel and the UK, the infectious disease expert stated, "we must lock them up, all of them. They are a great risk to each other. Unvaccinated people should carry on as normal"

Source: Professor Christian Peron, Vice-president of the European Advisory Group of Experts in Immunisation at the World Health Organisation

<https://www.bitchute.com/video/mCbEXuIPASsn/>

Full Interview (clip is from 16-17 minutes):

<https://www.bitchute.com/video/wzuOKLGSltYu/>

Australian trucker calls out media mask and health order hypocrisy

<https://www.bitchute.com/video/HH0ii16WMC77/>

News reporter unable to explain on-air mask policy

<https://www.bitchute.com/video/9wliYfzS0i4I/>

About half of UK deaths from delta variant happened in double-vaccinated

<https://www.bitchute.com/video/ByVXGpbtmoOX/>

"Herd immunity is not a possibility" because the Delta variant "still infects vaccinated individuals" . . . there is nothing 'the UK can do to stop the emergence of new variants."

Source: Professor Sir Andrew Pollard, director of the Oxford Vaccine Group

<https://www.bitchute.com/video/FtttPMmRe4kB/>

Senator Ron Johnson addresses Public Health England's data on vaccinated infections, hospitalizations, deaths

<https://www.bitchute.com/video/dwnUwFXtU5Ri/>

"95% of the severe patients in Israel are vaccinated. 85-90% the hospitalizations are in fully vaccinated. Effectiveness of the vaccine is waning."

Source: Dr. Kobi Haviv, Herzog Hospital, Jerusalem, Israel

<https://www.bitchute.com/video/nrkbLh2MrSgp/>

Self-conflicting information from CDC director Rochelle Walensky

<https://www.bitchute.com/video/jYswoWSs4Wuk/>

Israel: Cases in ages 60+, 250 were fully vaccinated, 29 were unvaccinated or partially

<https://www.bitchute.com/video/aawp4Jqzawh2/>

Leaked Call with Pfizer Scientist Admits Israelis are Test Subjects for COVID Shots

<https://www.bitchute.com/video/0gl73qM3RB8P/>

CNN Reports Eyes Opened Finding Out Why People Aren't Getting Jabbed

<https://www.bitchute.com/video/HdddXQQH59TL/>

Daily Mail Reporter Sally Beck Goes Rogue in Interview with Reiner Fuellmich

<https://www.bitchute.com/video/TLTzye3bM5kb/>

"Recipients of the Pfizer vaccine, those who've had two doses, have 5-6 fold lower amount of neutralizing antibodies."

Source: Dr. David Bauer, The Francis Crick Institute

<https://www.bitchute.com/video/KP1FfkARcoet/>

## 7 VerifyWiki.org

### 7.1 About VerifyWiki.org

VerifyWiki.org is a private group of archivists dedicated to sourcing, documenting, archiving, and sharing official statements, scientific findings, and conflicting or suppressed research, information, and data.

VerifyWiki.org accepts donations but does not post requests for donations through social media, email, communication apps, or anywhere else other than this website.

VerifyWiki.org is only active on one social media platform: <https://gab.com/VerifyWiki>

VerifyWiki.org is not a company, business, government organization, non-government organization, nor a non-profit organization.

VerifyWiki.org has not received any requests from any governments nor any National Security Letters.

VerifyWiki.org does not sell items nor solicit affiliate offers.

VerifyWiki.org does not serve ads.

Questions, comments, leads, press, other inquiries: [verifywiki@protonmail.com](mailto:verifywiki@protonmail.com)

### 7.2 Submit a Lead

To submit a lead to VerifyWiki.org:

1. Draft an email to [verifywiki@protonmail.com](mailto:verifywiki@protonmail.com)
2. Include link to original article (required), eg: <https://www.fda.gov/vaccines-blood-biologics/vaccines/emergency-use-authorization-vaccines-explained>
3. Include link to archived site (encouraged), eg: <https://archive.ph/jgptW>
4. Include link to video or other media (optional), eg: <https://9xbuddy.com/process?url=https%3A%2F%2Frumble.com%2Fviwptn-we-need-tribunals.-now.-guest-dr.-ryan-cole-62221.html>
5. Include quotes you find relevant (optional), eg: "Under an EUA, FDA may allow the use of unapproved medical products, or unapproved uses of approved medical products in an emergency to diagnose, treat, or prevent serious or life-threatening diseases or conditions when certain statutory criteria have been met, including that there are no adequate, approved, and available alternatives"
6. Send email

## 7.3 Privacy Policy

Our website address is: <https://VerifyWiki.org>

When you visit <https://VerifyWiki.org>, our hosting server logs your IP address, browser user-agent, and possibly other information volunteered by your browser.

A self-hosted install of Matomo Analytics is logging geography by IP address, monitoring popular pages on the site, and tracking clicks on outbound links.

Tracking data is anonymized, including IP addresses to two bytes; i.e., we only collect 192.168.xxx.xxx.

<https://VerifyWiki.org> serves cookies for basic functionality but does not serve any tracking cookies. Instead, we gather our limited data via a single JavaScript code which can be viewed here: [MediaWiki:Common.js](#).

You can opt-out of <https://VerifyWiki.org>'s analytics by unchecking the box at the bottom of the the privacy policy page.

User registration is disabled. There are no email lists or items sold on <https://VerifyWiki.org>.

No personal information will be requested by any part of the <https://VerifyWiki.org> stack.

This website is built on MediaWiki, an open source platform: <https://www.mediawiki.org/wiki/MediaWiki>

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Questions, comments, leads, press, other inquiries: Contact [verifywiki@protonmail.com](mailto:verifywiki@protonmail.com)

By using <https://VerifyWiki.org>, you hereby consent to our privacy policy.

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Official VerifyWiki.org Mirror

- <https://vfy.wiki>

Archived Versions

- <https://archive.ph/Pr8N4>
- <https://web.archive.org/web/20220108164715/https://verifywiki.org/wiki/VerifyWiki>

IPFS Pins

- Text: <https://gateway.pinata.cloud/ipfs/QmdevGENP16ezeMe4t1cHqMSdrLfQPc2i5kvvhRvp35qwL>
- PDF: <https://gateway.pinata.cloud/ipfs/QmWXv8MegT4FfrNgkGuVJKDMUZhovGKUySyymf4kadMncK>

## 7.6 Donate

VerifyWiki.org initially decided to **not** accept donations for 3 reasons:

1. To avoid those who would seek to steer content with donations, thereby precluding doubts about VerifyWiki.org's integrity.
2. To separate VerifyWiki.org from the questionable ethics and donation schemes of some information sources.
3. To emphasize how this work is a passion project and not being done for money or reputation.

Still, visitors have continued to request a way to contribute to the project through donations, and the time and resources behind this project continue to grow, so we've decided to accept donations.

**You are welcome to donate under the following terms:**

1. Your donation is given in goodwill with no strings attached.
2. Your donation is not tax-deductible.
3. Your donation is anonymous.

Send a cryptocurrency donation:

- Send BTC: [verifywiki.crypto](#)
- XRP (add tag below): [rw2ciyaNshpHe7bCHo4bRWq6ppqqynnWKQg](#)
- XRP Tag: 842295181
- XLM (add memo below): [GDQP2KPQGKIHYJGXNUIYOMHARUCA7DJT5FO2FFOOKY3B2WSQHG4W37](#)
- XLM Memo: 69782669
- Dogecoin DOGE: [DQ4nvwNMVSML8TeTdcxLe2QsT1rpW59Xn](#)
- Ethereum ETH: [0xCD3C9486a83d2ce69811D0df2aE2C3e19A8fD3aF](#)
- Bitcoin BTC: [3LLuG4tkcm3pjuBV3uvtJjhgNm5RK27goP](#)

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## 2 Additional Resources

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