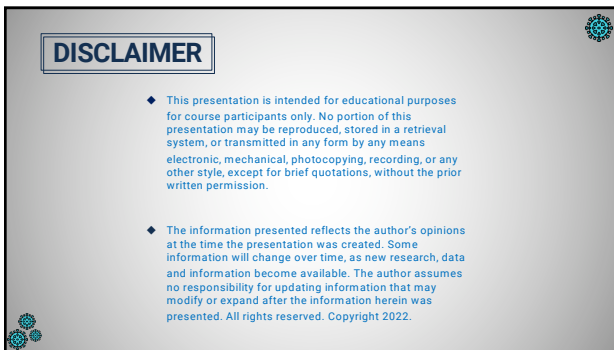


1



2



3

WHY THIS IS STILL SO IMPORTANT

From Dr Robert Malone's Substack, Sept 18, 2022:
<https://www.alongend-substack.com/n/more-fever-swamp>

"Yesterday I spoke at a convention of 600-plus finance professionals. All their lives were profoundly affected by lockdowns. They seemed very excited to hear my message. I asked the crowd how many had heard of the Great Barrington Declaration. **Only 4 hands went up.** It's a good reminder of how far we still have to go. We think we have reached multitudes, but in reality, we are nowhere near that point. In reality, 99% of people have no idea [the damage being caused by the shots] and that there was another way."

4

HOW THE COVID SHOTS CAUSE DAMAGE




5

How COVID shots cause damage

After **spike protein** is created (*translated*) by the ribosomes from mRNA, it is distributed throughout the body and creates illness in three ways:

1. Spike binds to cell surfaces
2. Spike binds to the host's DNA through *transfection*
3. Most problematic: Serious illness occurs because the dendritic cells and B-cells have been sensitized by previous exposure to spike protein...



6


How COVID shots cause damage

B-cells 'remember' a past exposure to 'garden-variety' coronavirus.

During the next exposure, the new antibodies do not bind tightly to the new coronavirus or a new variant.

- They are called '**leaky**' and '**non-neutralizing antibodies**' → leading to ADE.
- The antibodies do not protect against or stop the spread of an infection.

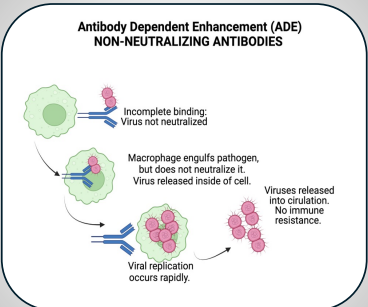
Instead, they enhance infection and the person becomes very ill.



REF: Monto, Arnold S et al. "The Doctrine of Original Antigenic Sin: Separating Good from Evil." The Journal of Infectious Diseases. Vol. 215,12 (2017): 1782-1788.

7

Antibody Dependent Enhancement (ADE) NON-NEUTRALIZING ANTIBODIES




8

How COVID shots cause damage

Organ Damage:



- Lipid nanoparticle (LPN) coating allows the mRNA-containing particles to reach most organs, including the ovaries, within hours.
- Every uridine within the manufactured mRNA was replaced by synthetic pseudo-uridine – pseudouracil - within the mRNA, preventing degradation.
- mRNA then continues to manufacture spike protein for at least 60 days (*probably MUCH longer.*)
- Massive amounts of foreign protein in circulation leads to hyper-robust (strong) 'leaky' antibody response.
- Damage and/or destruction heart, brain, lungs, liver, kidneys and immune system in every person who takes a jab.



REF: Seneff, Stephanie, et al. "Innate immune suppression by SARS-CoV-2 mRNA vaccinations: The role of G-quadruplexes, exosomes, and MicroRNAs." Food and Chemical Toxicology. Volume 164, June 2022.

9

**INJURY CATEGORY 1:
SUDDEN DEATH**

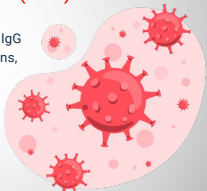
10

Category 1 - Sudden Death, Type I

Anaphylaxis - Polyethylene Glycol (PEG)

Persons with high levels of pre-existing anti-PEG IgG antibodies can experience severe allergic reactions, anaphylaxis and death when re-exposed to PEG.

REF: Moreno, Angelo, et al. "Anti-PEG Antibodies Inhibit the Anticoagulant Activity of PEGylated Aptamers." Cell Chemical Biology. Volume 26, Issue 5 16 May 2019, Pages 634-644.e3




11

Category 1: Sudden Death, Type I

Anaphylaxis - Polyethylene Glycol (PEG)


As of March 5, 2021: "Polysorbate or PEG allergy is no longer a **contraindication** to mRNA COVID-19 vaccination, **it is only a precaution.**"

NOTE: If you're dangerously allergic to penicillin, all antibiotics in that family - and also drugs in the family known as cephalosporins - are contraindicated due to potential cross-reactivity.



**But serious reaction to an ingredient in the shots?
Nothing to worry about...carry on.**

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Category 1: Sudden Death, Type II

SADS - Cardiac Arrests


- **Sudden Adult Death Syndrome**
 - ✓ A person under the age of 40 years old suffers a sudden death without a known cause
- **Dead athletes as of Aug 31, 2022:**
 - ✓ 1323+ Cardiac arrests
 - ✓ 900+ Dead

REF: <https://goodscienceng.com/covid/athletes-suffer-cardiac-arrest-die-after-covid-shot>





13



Category 1: Sudden Death, Type III

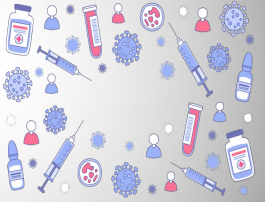
All-Cause Sudden Death


- VAERS – between 12/20 and 08/22
- **3,813** adults died less than 24 hrs of a Covid shot

REF LINK: <https://bit.ly/vaerrep1>
- **1,010** adults died within 3 days of getting a Covid shot

REF LINK: <https://bit.ly/vaerrep1>

• This could be 1-10% of actual number





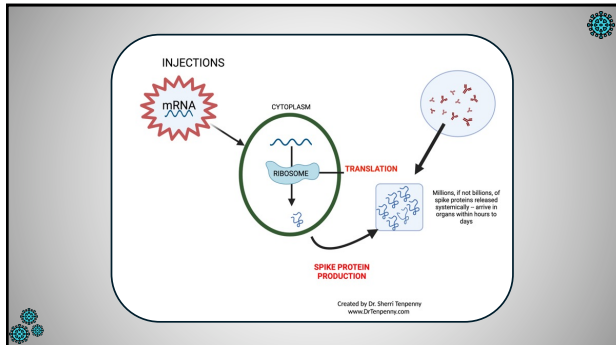
14

**INJURY CATEGORY 2
SPIKE PROTEIN DISEASE**





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Category 2 – Spike Protein Disease

Spike Protein Disease

- **Generalized blood clots**
 - Brain: blood clots and hemorrhages
- **Brain: blood clots and hemorrhages**
- **Brain: frontotemporal lobe degeneration**
- **Brain: microvessels endothelial disease**
 - Facial paralysis
- **Brain: Disruption of BBB**
 - Parkinson's disease
 - Lewy body dementia
 - Brain amyloidosis
 - ALS
 - Prion disease – abnormal protein folding
 - Multiple sclerosis (MS) – lesions have been seen after first Pfizer shot

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Category 2 – Spike Protein Disease

- Breaking down the BBB means spike proteins can pass directly into brain tissue.
- This explains the neurological conditions associated with the SARS-CoV2 spike protein from the shots:

loss of smell, loss of taste, headache, seizures, uncontrolled tremors, etc.

DrTenpenny.Substack.com
Eye on the Evidence

REF: Buzhdygana, Tetayna P, et al. "The SARS-CoV-2 spike protein alters barrier function in 2D static and 3D microfluidic in-vitro models of the human blood-brain barrier." Neurobiology of Disease. 146 (2020) 15113.

18

Category 2 – Spike Protein Disease

Visual disturbances

The UK equivalent of VAERS (MHRA) had **132 cases of blindness** and **6,682 reports** of eye disorders after COVID19 shots.

The 'ocular manifestations' occurred on the eyelid, cornea, conjunctiva or internally on the retina, uvea, nerve, and vessel. The abnormalities were found up to **42 days** after vaccination.

Infertility

Spike proteins adhere to **sperm**; counts have dropped dramatically since the mass use of Covid shots.

Lipid nanoparticles (LPN) accumulate in **ovaries**, leading to thousands of reports of menstrual irregularities.

Birth rates already dropping dramatically worldwide.
Ex: Live births in UK dropped by 14% by May 2022

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Category 2 – Spike Protein Disease

Spike Protein Disease

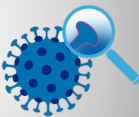
➤ **Cancer**

MOI: The spike protein enters the nucleus, bind to DNA and **BLOCKS** tumor suppressors enzymes, p53 and BRAC1 and BRAC2 from repairing or eliminating the abnormal cells.

MOI: Specific mutations involving the *FUS* gene are involved in several types of cancer

MOI: The Pfizer **spike protein** can induce (cause) the *FUS* gene to form cancerous formations.

REF: FUS gene, MedlinePlus, National Library of Medicine.
<https://medlineplus.gov/genetics/genes/fus/#reference>



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Category 2 – Spike Protein Disease

Spike Protein Disease

➤ **Lung injury – PE, Pulmonary Hypertension, Fibrosis**


- Spike protein can bind to ACE2 receptors in the lungs and then promote thickening of the blood vessels that lead to the lungs, leading to the diagnosis of pulmonary arterial hypertension (PAH)
- PAH is uniformly fatal within 3-5 years, even with the best treatments.


➤ **Cardiac Damage – Arrhythmias, CHF, Hypertension, Myocarditis**




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Category 2 – Spike Protein Disease



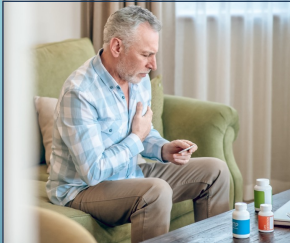


Cardiac Damage:
Arrhythmias, CHF,
Hypertension,
Myocarditis



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WHAT IS MYOCARDITIS?

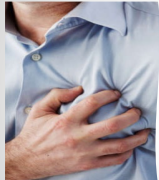


- Myocarditis is damage to cells of the heart muscle called cardiomyocytes.
- Myocarditis is inflammation and swelling of the heart itself.
- Long term, myocarditis leads to progressive weakening of the cardiomyocytes and to heart failure.

REF: Sagar, Sandeep et al. "Myocarditis." *Lancet* Vol. 379, 9817 (2012): 738-47.

23

Recently Confirmed



Myocarditis Cases by number of Vaccine Doses

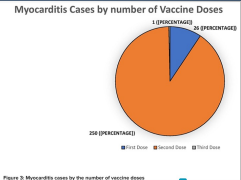


Figure 3: Myocarditis cases by the number of vaccine doses

- Median age: 21 years
- Approx. 93% were male

- Nearly 90% of myocarditis **after the second dose of either a Pfizer or a Moderna shot**

REF: Khan Z, Pabani U, Gul A, et al. COVID-19 Vaccine-Induced Myocarditis: A Systemic Review and Literature Search. *Cureus* 14(7): e27498. (July 28, 2022)

24

"SUBCLINICAL MYOCARDITIS MAY
BE OCCURRING IN **EVERY**
RECIPIENT OF THESE SHOTS."

~DR. ROBERT MALONE

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KNOWN CARDIAC ADVERSE EVENTS
from PFIZER DOCUMENT: 38pg

<ul style="list-style-type: none"> • Arrhythmia • Cardiac amyloidosis • Cardiac arrest • Cardiac failure • Cardiac failure acute • Cardiac sarcoidosis • Cardiogenic shock • Cardiolipin antibody positive 	<ul style="list-style-type: none"> • Cardiopulmonary failure • Cardio-respiratory arrest • Cardio-respiratory distress • Cardiovascular insufficiency • Carotid artery thrombosis • Carotid arterial embolus • Intracardiac mass • Intracardiac thrombus 	<ul style="list-style-type: none"> • Intra-pericardial thrombosis • Cardiac valve thrombosis • Myocarditis • Acute myocardial infarction • Anti-myocardial antibody • Autoimmune myocarditis • Myocardial inflammation • Myocarditis post infection
--	--	---


> Reported relevant SEs (N= 1209) Tachycardia (1098), Arrhythmia (102), Myocardial infarction (89), Cardiac failure (91), Acute 'heart attack' (41), Cardiogenic shock (7), POTS (7) Coronary artery disease (6)

> Relevant SE outcomes : fatal (136), resolved/resolving (767), resolved with sequelae (21), not resolved (140) and unknown (380)

> Onset: Ranged from <24 hours to 21 days, median <24 hrs

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Mortality rate of myocarditis is 20% at 1yr
and 50% at 5 yrs
DESPITE optimal medical management.



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**TOP ATHLETES AS OF
AUG 31, 2022**

Deaths of young high-level athletes are occurring multiple times every week since they began receiving the mRNA shots.

Toxic lipid nanoparticles can penetrate tight junctions and spike proteins can then clog the microcirculation to myocardium.

1323+ Cardiac arrests
900+ Dead



REF: <https://goodsciencing.com/covid/athletes-suffer-cardiac-arrest-die-after-covid-shot/>
REF: <https://globalcovidsummit.org/vaccine-injured-1024-athlete-cardiac-arrests-serious-issues-666-dead-after-covid-shot>
REF: <https://bjsm.bmj.com/content/148/12/980.long>


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**TO LEARN WHAT WE ARE DOING
TO HELP THOSE WITH INJURED
HEARTS**

<http://www.TenpennyECP.com>

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**INJURY CATEGORY 1 = Sudden death
INJURY CATEGORY 2 = Spike Protein disease**




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Category 3: Spike Protein ANTIBODY

Anti-spike antibody

- > **Molecular mimicry**
 - 28 of 55 tissue types attacked by the SARS-CoV2 antibody
- > **Tissues proteins often attacked:**
 - tTG - tissue transglutaminase → celiac disease
 - TPO → Hashimoto's thyroiditis
 - Myelin basic protein → MS
- > **Lungs**
 - Creates direct attack on alveoli
 - Lungs are attacked by BOTH the spike protein AND the antibody to the spike

REF: Vojdani, Aristo, et al. Jan. 2021

REF: Li Liu, et al. JCI Insight. 2019;4(4):e123158

32

Category 3: Spike Protein ANTIBODY

High antibody titers ==> Hi Risk

The higher the antibody response – from an infection OR in response to the shot – the more prolonged the illness **AND** the potential for more serious adverse events.

REF: Moore:
<https://jamanetwork.com/journals/jama/article-abstract/2777390>

REF: Fierz, Walz:
<https://www.frontiersin.org/articles/10.3389/fimmu.2020.01120/full>


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Category 3: Spike Protein ANTIBODY

Important observations in those injected with JJ or AZ shots, which contain dsDNA:

- 1) **anti-dsDNA antibody** is highly specific for systemic lupus erythematosus (SLE)
- 2) **anti-dsDNA antibody** is also detected in the following conditions:
 - Other autoimmune diseases, including autoimmune hepatitis
 - Long list of rheumatological disorders, including sarcoidosis
 - Cancer

REF: Altar SM, Koshak EA. Medical conditions associated with a positive anti-double-stranded deoxyribonucleic acid. Saudi Med J. 2010 Jul;31(7):781-7.




34

Category 3: Spike Protein ANTIBODY

Important observations in those injected with JJ or AZ shots, which contain dsDNA:

*If has person is found to have anti-DS DNA antibody **AFTER** having a JJ or AZ covid shot, are they appropriately diagnosed?*

Does the antibody to dsDNA released by the covid shot attack the organs?




35

Category 3: Spike Protein ANTIBODY

COMING THIS FALL:

The odds of contracting coronavirus illness in individuals who have received an **influenza vaccine** were **significantly higher** when compared to unvaccinated individuals.

REF: Wolf, Greg G. "Influenza vaccination and respiratory virus interference among Department of Defense personnel during the 2017–2018 influenza season." Vaccine, Volume 38, Issue 2, 2020, Pages 350-354.



36

Category 3: Spike Protein AND Spike Protein Antibody

Here are the lists of >1100 Diseases, KNOWN to be associated with the Pfizer (and Moderna) injections BEFORE the shots were released Dec. 2020

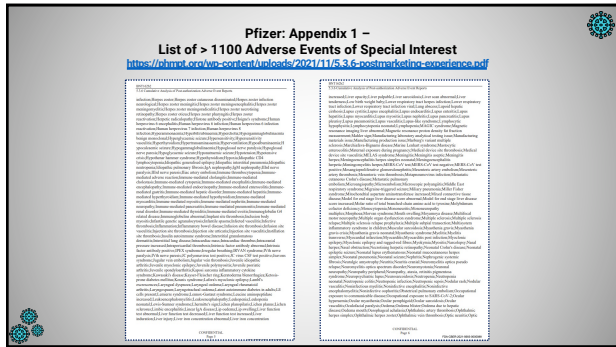
37

Pfizer: Appendix 1 –
List of Adverse Events of Special Interest
<https://ndmf.org/wp-content/uploads/2021/11/5.3.6-postmarketing-experience.pdf>

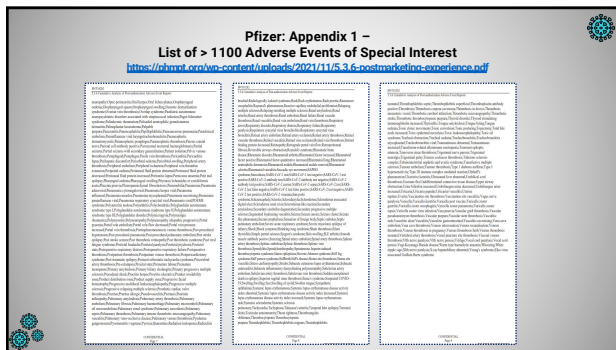
38

Pfizer: Appendix 1 –
List of > 1100 Adverse Events of Special Interest
<https://ndmf.org/wp-content/uploads/2021/11/5.3.6-postmarketing-experience.pdf>

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41



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Category 4: Loss of Immune System

2019: Anti-S-antibodies skew the macrophage response toward pro-cytokine (M1) dominance by inhibiting the M2, inflammation-resolving macrophages from entering the area of damaged tissue.

REF: Li Liu, et al. "Anti-spike IgG causes severe acute lung injury by skewing macrophage responses during acute SARS-CoV infection. JCI Insight. 2019;4(4):e123158. <https://doi.org/10.1172/jci.insight.123158>

2021: Following vaccination, the innate immune system has reduced responses from TLR4, TLR7 and TLR8 – all play an important role in the immune response to viral infection.

REF: COVID 19 vaccines reprogram the innate immune response. May 20 2021
<https://www.nature.com/articles/s41591-021-10510-0?search=coronavirus&from=highlights>
<https://www.researchgate.net/publication/352828282>

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Category 4: Loss of Immune System

2022: Covid shots lead to permanent loss of natural immunity following vaccination, (presumed loss of TLR 3,4,7,8) and an inability to generate natural resistance to other natural infections.

REF: Correspondence, The New England Journal of Medicine, Sept 11 2022
www.nejm.org/doi/pdf/10.1056/NEJM2209371

44

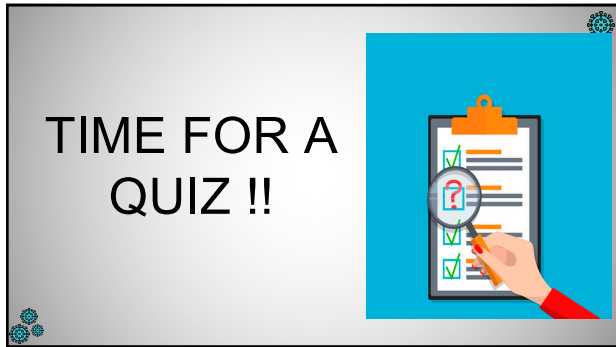
DEATHS ARE JUST STARTING

The UK Government has published official figures on deaths following Covid vaccination and they are startling:

- 1 in every 482 people in England injected with a Covid shot (sadly) died within 30 days of injection
- 1 in every 246 people in England injected with a Covid shot (sadly) died within 60 days of injection
- 1 in every 73 people injected between 12/2020 and 05/2022 have died

REF: The Expose' - Sept. 11, 2022.
<https://expose-news.com/2022/09/11/government-publishes-figures-on-covid-vaccine-deaths>

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Quiz Question #1:

What are Category 1 Injuries?

Category 1 Injuries
Acute Death

- Anaphylaxis
- Lung blood clots (PE)
- Heart Attack
- Stroke

Pfizer knew | They all knew

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Quiz Question #2:

What are Category 2 Injuries?

Category 2 Injuries
Spike Protein Disease

- CV disease
- Brain injury
- Multi-organ system failure
- >1100 others

Pfizer knew | They all knew

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Quiz Question #3:

What are Category 3 Injuries?

Category 3 Injuries
Spike Antibody Disease

- Autoimmune disease due to molecular mimicry
- High levels = prolonged disease
- Rheumatological disease dt anti-dsDNA Antibody

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Quiz Question #4:

What are Category 4 Injuries?

Category 4 Injuries
Loss of Immune System


- Skewed Macrophage response in infection
- Permanent loss of Toll-like receptors (TLRs)

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Summary – What to Look For

<p>Category 1 Injuries Acute Death</p> <ul style="list-style-type: none"> • Anaphylaxis • Lung blood clots (PE) • Heart Attack • Stroke 	<p>Category 2 Injuries Spike Protein Disease</p> <ul style="list-style-type: none"> • CV disease • Brain injury • Multi-organ • >1100 others
<p>Category 3 Injuries Spike Antibody Disease</p> <ul style="list-style-type: none"> • Autoimmune disease due to molecular mimicry • High levels = prolonged disease • Rheumatological disease dt anti-dsDNA Antibody <p>Pfizer knew</p>	<p>Category 4 Injuries Loss of Immune System</p> <ul style="list-style-type: none"> • Skewed Macrophage response in infection • Permanent loss of Toll-like receptors (TLRs) <p>They all knew</p>


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Take a 5-minute break

Be back promptly

MUCH more to go!





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SHIFTING GEARS

THE SHOTS THAT ARE COMING





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WHY DO WE NEED MORE SHOTS?

"Given the substantial waning of antibody titers and the emergence of variants with increased transmissibility and antibody escape, it would be reasonable now to recalibrate goals for Covid vaccines."

"Current vaccines do not provide any protection against infection or transmission against omicron, even after multiple boosts and after updated 'omicron-specific' vaccines."

REF: Barouch, Dan. "Covid-19 Vaccines: Immunity, Variants, Boosters" NEJM. 2022; 387:1011-1020. Sept 15, 2022

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Definitions: What's a Variant?


Mutation: Differences between pathogens that occur due to a replication defect

Lineage: How mutations are tracked; called a "family tree"

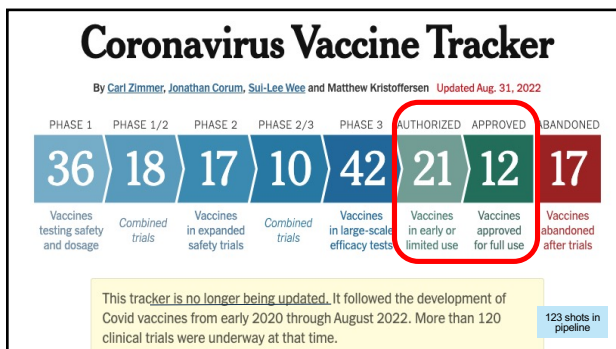
Variant: When viral lineage develops a distinctive set of genetic mutations that seem to be stable, this new pathogen is called a variant.

- Many variants have evolved over the last two years; most have quickly faded away.

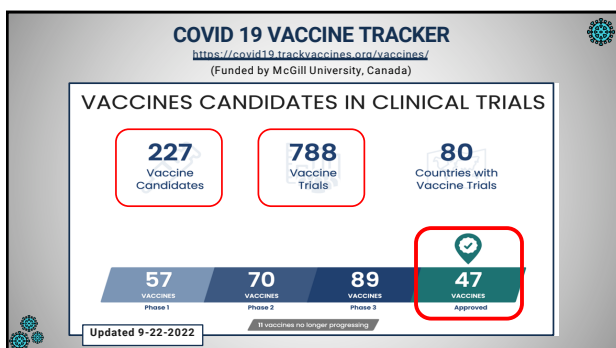
Ex: SARS-CoV2 → Delta → Omicron → BA.4/BA.5 → many others




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The Vaccine Testing Process

THE DEVELOPMENT CYCLE OF A VACCINE, FROM LAB TO CLINIC.

PRECLINICAL TESTING: A potential new vaccine tested on cells then **animals** such as mice or monkeys to see if it produces an immune response.


PHASE 1 SAFETY TRIALS: A **small number of people** enrolled to test safety, side effects, Ig response and dosage.

PHASE 2 EXPANDED TRIALS: Several **hundreds of people** split into groups, such as children and the elderly. These trials further test the vaccine's safety.

PHASE 3 EFFICACY TRIALS: **Thousands of people** are injected; observe how many become infected, compared with volunteers who received a placebo. Phase 3 trials are also large enough to reveal evidence of additional side effects.

EARLY OR LIMITED APPROVAL: Many countries have procedures for providing emergency

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The Vaccine Testing Process

THE DEVELOPMENT CYCLE OF A VACCINE, FROM LAB TO CLINIC.

EARLY OR LIMITED APPROVAL: Many countries have procedures for **EUAs** for vaccines, based on **preliminary evidence**. In addition, some countries such as China and Russia begin using vaccines before Phase 3 trials are made public. Experts have warned this can be dangerous.

APPROVAL: REGULATORS GIVE FULL APPROVAL.

COMBINED PHASES: One way to accelerate development is to combine phases. Some vaccines are now in Phase 1/2 trials, for example, which this tracker would count as both Phase 1 and Phase 2.

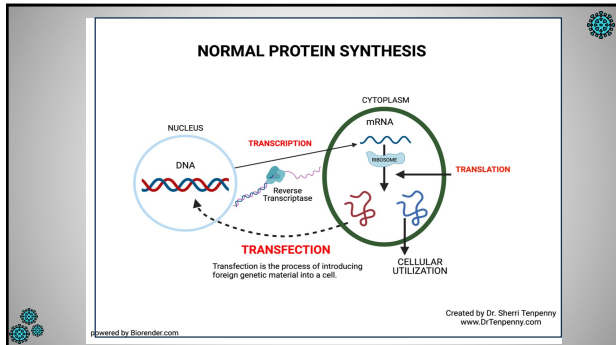
PAUSED or ABANDONED: Investigators observe worrying symptoms in volunteers, and **pause** the trial. After an investigation, the trial may resume or be **abandoned**. Trials may also be abandoned if they indicate a vaccine isn't effective.

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HOW THE SHOTS ARE DESIGNED TO WORK



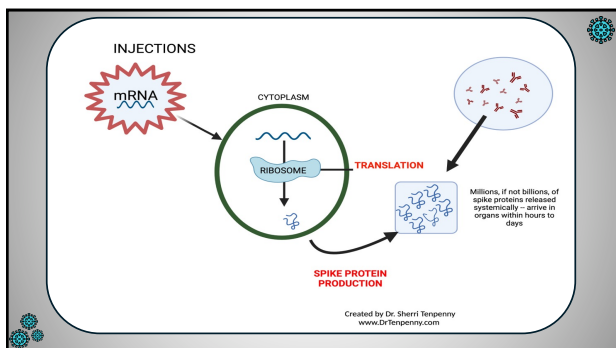

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**Pfizer-BioNTech:
Comirnaty Timeline to Go**


01-2020: BioNTech created mRNA to build coronavirus spike proteins

03-2020: BioNTech partnered with Pfizer to scale the shot production

By 07-2020: Clinical trials had included **74,000 individuals** with **"few side effects"**

- Remember that 93% 'effective' means that 93% of people generated an antibody against the spike protein;
- It doesn't mean that 93% of those exposed did not get sick

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**Pfizer-BioNTech:
Comirnaty Timeline to Go**


12-2-2020: the UK became the first country to release Comirnaty under an EUA

12-10-2020:
 "Any person with a **history of anaphylaxis** to a vaccine, medicine or food should not receive the Pfizer BioNTech vaccine," MHRA Chief Executive June Raine said in a statement.
 Raine went on to say, "**Allergic reactions had not been a feature of the Pfizer's clinical trials.**"

...Except anaphylaxis WAS observed in the early trials....

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3.1.2. Summary of Safety Concerns in the US Pharmacovigilance Plan

Table 3. Safety concerns

Important identified risks	Anaphylaxis
----------------------------	-------------

Table 4. Important Identified Risk

Topic	Description
Important Identified Risk	Post Authorization Cases Evaluation (cumulative to 28 Feb 2021) Total Number of Cases in the Reporting Period (N=42086)
Anaphylaxis	Since the first temporary authorization for emergency supply under Regulation 174 in the UK (01 December 2020) and through 28 February 2021, 1833 potentially relevant cases were retrieved from These cases were individually reviewed and assessed according to Brighton Collaboration (BC) definition and level of diagnostic certainty as shown in the Table below:
a	Different clinical outcome may be reported for an event that occurred more than once to the same individual.
b	There were 4 individuals in the anaphylaxis evaluation who died on the same day they were vaccinated.

Although these patients experienced adverse events (9) that are potential symptoms of anaphylaxis, they all had serious underlying medical conditions, and one individual appeared to also have COVID-19 pneumonia, that likely contributed to their deaths

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PAGE 10 of the Pfizer documents

1. Anaphylaxis was observed between Dec 1 2020 and Feb 28, 2021
2. 1,833 cases were observed in 3 months
3. 4 died in the same day they were vaccinated

68

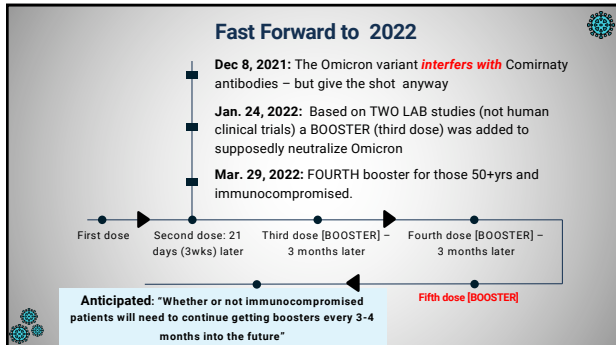
Pfizer Shot ingredients: What We Know

❖ Pfizer 7-2022 package insert: <https://www.fda.gov/media/151707/download>

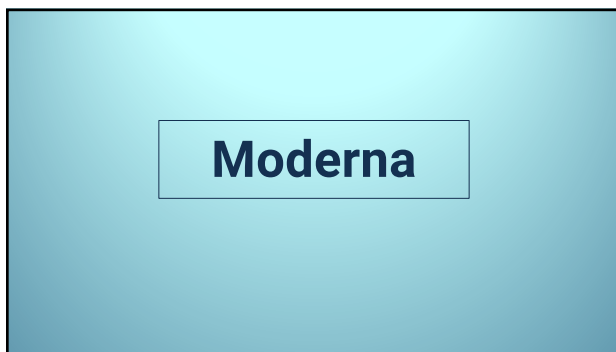
❖ Note: COMIRNATY supplied in single dose vials (**purple caps**) or multiple dose vials (**gray caps and labels with gray borders**) MUST NOT be diluted prior to use.

- mRNA encapsulated inside a lipid shell.
 - LIPID: ALC-0315 = (4-hydroxybutyl) azanediylbis (hexane-6,1-diyl)bis(2-hexyldecanoate)
 - LIPID: ALC-0159 = 2-[(**polyethylene glycol**)-2000]-N,N'-ditetradecylacetamide
 - LIPID: cholesterol
 - LIPID: 1,2-Distearoyl-sn-glycero-3-phosphocholine
- potassium chloride
- potassium dihydrogen phosphate
- sodium chloride
- disodium hydrogen phosphate dihydrate
- sucrose

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Moderna: Timeline to Go

- **Dec 18, 2020** – EUA approved for mRNA-173
- **Sept 2021** – 'booster' (third dose) approved
- **Nov 2021** – 'booster' approved for ALL adults ≥18yo
- **March 2022** – "another booster" (4th dose for everyone >50yo)
 - Full approval: Jan 31, 2022 – **Spikevax**
 - Also approved for children as young as **six months**.

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Moderna Shot Ingredients: That We Know

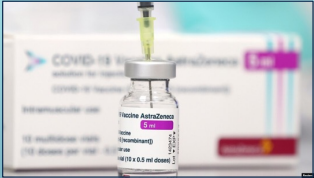


- **Synthetic mRNA** encoded to produce stabilized spike glycoprotein (S) of SARS-CoV-2 virus. 100 mcg
 - Lipid: (SM-102, 1,2-dimyristoyl-rac-glycerol-3-methoxy-polyethylene glycol-2000 [**PEG2000-DMG**])
 - Lipid: 1,2-distearoyl-sn-glycero-3-phosphocholine [DSPC], 93 mg
 - Lipid: cholesterol
- **Tromethamine** - prescription medication used to treat metabolic acidosis, 31 mg
- **Tromethamine hydrochloride**, 18 mg
- acetic acid, 0.42 mg
- sodium acetate, 0.12 mg
- sucrose, 43.5 mg

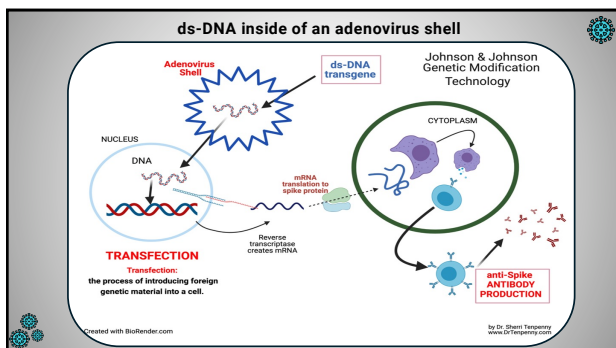
PACKAGE INSERT: <https://www.fda.gov/media/155675/download>

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The Key ds-DNA Players : AstraZeneca and J&J

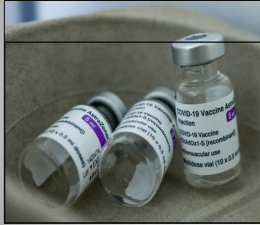


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AstraZeneca: dsDNA + Monkey Adenovirus



- Known as AZD1222; also **Vaxzevria**
 - Made from monkey adenovirus – dsDNA is inserted into AD26 virus and then injected into subjects
 - Key advantage: **Only needs refrigeration, not freezing**
 - AZ received \$1.2B through Operation Warp Speed for trials
- PROBLEMS:**
- Messy trials: multiple countries; NO coordination
 - Different doses to different groups;
 - Different timelines between the two doses

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AstraZeneca" dsDNA + Monkey Adenovirus



Even though there was
NO STANDARDIZED DATA:

- 2021:** 2.5B doses have been given worldwide
- Late-2021:** Testing showed no antibodies remained after 6 months (all risk; no benefit)
- 2022:** Demand dropped for AZ shot due to widespread reports of massive blood clots, that were downplayed by 'everyone'

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Johnson & Johnson (J&J) dsDNA and Human adenovirus




J&J – made from human adenovirus 26 (Ad26)

- 1st authorized in US with refrigeration, not deep freeze
- 1st authorized in US for **only ONE shot** – but then, started to recommend second shot
- **By Mar 2, 2022** – French trial found those who received the J&J were **FIVE times more likely to be hospitalized** from COVID-19 than those who had the Pfizer shot:

REF: Forbes: <https://www.forbes.com/sites/robertliao/2022/03/02/why-af-covid-hospitalization-5-times-higher-with-johnson-johnson-ad26-shot-than-pfizer-bio348d147p/>

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Manufacturing Issues for AZ and JJ



- **July 6, 2020:** Emergent BioSolutions, a Baltimore manufacturing facility, announced a five-year manufacturing services agreement with Janssen Pharmaceuticals, (subsidiary of Johnson & Johnson) to manufacturing J&J's SARS-CoV-2 vaccine, Ad26.
- **July 27, 2020:** Emergent BioSolutions announced an agreement to provide contract development and manufacturing services for AstraZeneca's COVID-19 vaccine candidate, AZD1222.
- **February 2021:** J&J reported receiving a batch that was cross-contaminated with ingredients specific to AstraZeneca vaccine because employees were not properly cleaning between batches.
- ❖ **May 2021:** Emergent BioSolutions CEO admitted that more than 100M doses of J&J shots may have been contaminated. The plant had unsanitary conditions, including mold and peeling paint. Approx. 400 million doses were destroyed between late 2020 and mid-2021

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NEW RELEASES

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COVID shots granted EUA status by WHO as of May 6, 2022

Class	Manufacturer	Trade Name
mRNA	PFIZER/BioNTech	Comirnaty
	Moderna	Spikevax (mRNA-1273)
Adenovirus Vector	Oxford/AstraZenca	Vaxzevria (ChAdOx1)
	Serum Institute India	Covishield (ChAdOx1)
	Janssen/ J&J	AD26.COV2.S
Adjuvated Protein	Novavax	Nuvaxoid
	Serum Institute India	Covovax
Inactivated Virus	Sinopharma (China)	Covito
	Sinovax (China)	CoronaVac
	Bharat Biotech	Covaxin
(none were effective)		

REF: Dan H. Barouch, M.D., Ph.D. "Covid-19 Vaccines — Immunity, Variants, Boosters". N Engl J Med 2022; 387:1011-1020 https://www.nejm.org/doi/full/10.1056/NEJMe2205573?query=featured_home

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Novavax Protein Base + Adjuvant




- **2019:** Company started by developing protein-based flu shots
- Funding:
 - \$ 384M – Coalition of Epidemic Preparedness (CEPI)
 - \$1.75B – The US Government
- Massive problems with manufacturing; “struggled” to find reliable tests for vaccine quality

• By July 2022, only 12,000 doses delivered of 3.2M ordered

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Novavax - APPROVED: First Protein based Covid Shot



- NO mRNA and NO dS-DNA – instead:
 - Fragments of the coronavirus **spike protein** that was engineered in a laboratory.
 - The spike protein is produced by a virus – called a **baculovirus** - that has been infected with cells of the **fall army worm** (Sf9)
 - The adjuvant is MatrixMTM. It contains saponins (lipids) derived from **the soapbark tree** (Quillaja saponaria).
 - Among the long list of other ingredients, this shot also contains cholesterol (injectable lipid), phosphatidylcholine and polysorbate 80.

The vaccine may also contain small amounts of **baculovirus** and **insect cell proteins** and **insect cell DNA...and particles from the bark of a tree.**

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COVID Bivalent Omicron Vaccine Boosters

- The bivalent vaccines, called “updated boosters,” contain two mRNA components: **one of the original WuHan strain of SARS-CoV-2** and another from the lineage of BA.4 and BA.5 omicron variant.
- **CoValent Influenza + COVID shots still in development.**

• Aug 22, 2022: <https://www.news-medical.net/news/20220803/A-combined-influenza-and-COVID-19-mRNA-vaccine.aspx>

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COVID Bivalent Omicron Vaccine Boosters

- **What if you were recently sick?**

"We can't test everyone to see if they antibodies against BA.5. If someone knows they were infected with BA.5 they should **still get the booster**," says Exec Dir of Johns Hopkins Bloomberg School of Public Health.
- **Who is eligible?**
 - Two doses of Pfizer or Moderna
 - At least two months since second or third dose
 - Must be at least 12yo (Pfizer) or 18yo (Moderna/Novavax)


REF: <https://www.scientificamerican.com/article/your-questions-about-the-new-covid-booster-shots-answered>

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SOME GOOD NEW!

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Omicron boosters: Few Takers



Sept 17, 2022:

- The US govt ordered 170 million doses of the Moderna and Pfizer omicron boosters
- About 25 million doses have been shipped to more than 26,000 doctor's offices, pharmacies, clinics and other places around the country.
- **Less than 2%** of eligible people have gotten updated Covid booster shots, 3 weeks into the rollout.

Dr. Scott Roberts, a Yale Medicine infectious disease specialist, said the low booster uptake was "demoralizing."

"Now it's going to be much harder to convince those at risk who are on the fence to get a booster."

REF: <https://www.pnc.com/2022/09/17/1123629711/covid-booster-rollout-booster-shots-smoothly-even-as-uptake-is-low/>

REF: <https://www.rthnews.com/health/health-news/updated-covid-booster-shots-does-not-mean-everyone-is-getting-it/>

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The Government has a dilemma...

They need to convince the unjabbed that the jab works in order for them to get their first 2 doses, whilst at the same time convince the jabbed that they don't work in order to get their boosters!

Let that sink in for a moment...




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Name shot	Country	Type	Delivery	EUA-approved	Status
ZyCoV-D	India	DNA-Based vax	skin patch	8/20/21	As of 6-5-22 "no business demand"
GEMCOVAC-19	India	mRNA	SQ	NA	Tied up in lawsuit w parent company only not freezing Requires refrigeration
AWcoma	China	mRNA	SQ	NA	Waiting trial approval Makes antibody to only the tip of the spike protein
Arcturus-154	USA-Singapore	mRNA	SQ	Applied for 08-22	For Delta and Omicron; self-replicating mRNA
Providence	Canada	mRNA	SQ	Anticipating approval in 2023	Chosen by WHO for Solidarity Trial Vaccine Study
Symvivo	Canada	DNA	Oral frozen liquid		DNA put into bacteria; sw allowed - delivered to GUT lining to make spike proteins
—	Univ of Hong Kong	DNA	SQ		Phase 1 only; no further info Given injection than electric shocks to induce cells to update the shot
Comp: Oncosec CORVax12	New Jersey	DNA + gene to make IL-12	SQ		IL-12 is a potent, pro-inflammatory cytokine Jan 12, 2021 - started trial Nov 2021 - no longer in trials

Shots in Various Stages of Development

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Interesting Factoids About All the Shots

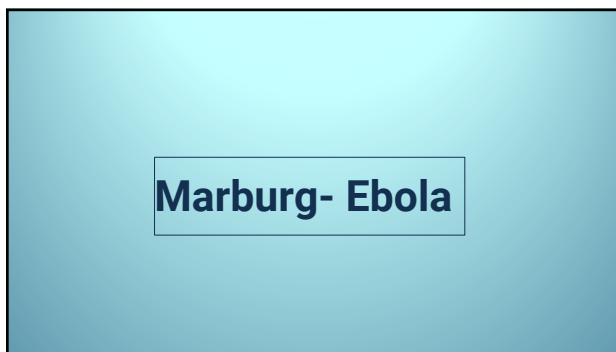


- If a company can't get their home country to approve the trial, they do clinical trials in other countries, such as China, Mexico, Africa, South America**
 - ❖ EX: British Company, Scancell, Phase 1 in So Africa
 - ❖ EX: Korean Company, Eyegene, Phase 1 in Australia
 - ❖ EX: Chinese CanSinoBio, Convidecia - 50k Chinese military injected BEFORE phase 3 Trials done in Mexico, Pakistan, Chile, Russia
 - ❖ EX: Novavax, US company - Phase 2 in S Africa, Phase 3 in UK
- Lots of money...for nothing**
 - ❖ EX: Sanofi bought Translate Bio for \$3b - then scrapped the project du
 - ❖ EX: J&J - \$456M for production that never happened
- ONLY marker of 'immune response' is level of IgG Ab**

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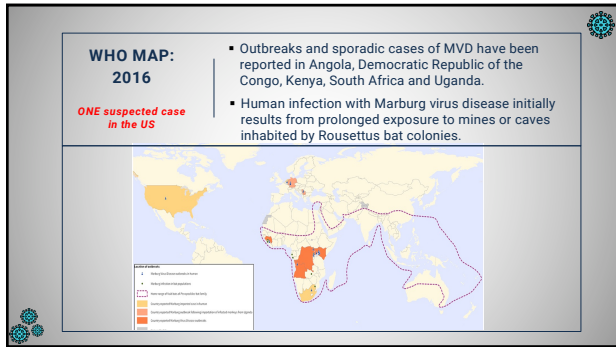
Factsheet about Marburg virus disease

- ❑ Marburg virus disease (MVD), formerly known as Marburg hemorrhagic fever, can be a severe disease in humans
 - ❑ This is the **SAME FAMILY of viruses** that causes **Ebola**.
 - ❑ Both have a mortality rate of 65-88%

HOWEVER:

- ❑ All recorded MVD outbreaks have originated in Africa.
- ❑ MVD is **not an airborne disease** and is considered not to be contagious before symptoms appear.
- ❑ MVD is spread by direct contact with the blood and other body fluids of infected people or contact with blood or fluids on contaminated surfaces, such as clothing or bedding.
- ❑ As a result, if proper infection prevention and control precautions are strictly followed, the risk of infection is regarded as minimal.
 - ❑ Source: **European Centre for Disease Prevention and Control**

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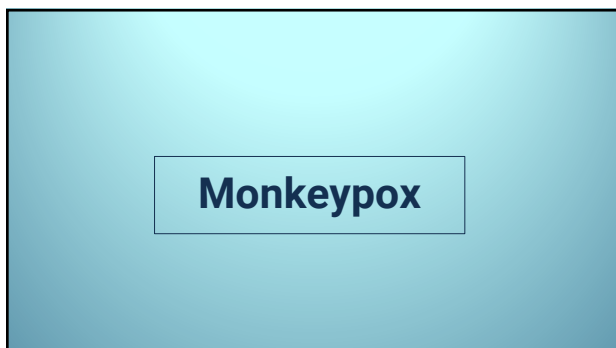


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Treatments for Hemorrhagic Viruses

- 2019: Oxidation therapies are not new, they long antedate the modern antibiotic era, but are largely ignored or forgotten.
- The therapies include ozone therapy (OT), ultraviolet blood irradiation therapy (UBI), IV hydrogen peroxide therapy, and **high dose intravenous Vitamin C ascorbate**.
- These therapies are not patentable. It is unlikely that we will ever see industry funded studies for therapies relatively inexpensive to do, and which will not generate commercial profit.

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Monkey pox

- There have been thousands of human infections in parts of Central and Western Africa.
- In Africa, monkey pox has been found in squirrels, rats, as well as different species of monkeys.
- The infection is rare in Europe and North America.
- It is usually a self-limited disease; most recover within 2-4 weeks with a fatality rate is essentially.

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Monkey pox

The WHO says human-to-human transmission is rare.

- Animal-to-human transmission can happen as a result of direct contact with the blood, bodily fluids, or cutaneous or mucosal lesions of infected animals.
- Secondary transmission can happen through close contact with skin lesions of an infected person or contact with a recently contaminated objects.

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Was Smallpox Eradicated? in Modern Times



This was smallpox



This is monkey pox

- At least 9 different pox viruses can cause

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Incidence: European Surveillance System as of Sept 13, 2022

- First reported case: April 2, 2022
- As of Sept.13, 2020: **23,465** laboratory confirmed
 - Symptoms: rash, fever, fatigue, muscle pain, chills, headache
- Average Age: 31 to 40 yo
- Gender: 98% male
 - Out of the **10,288 male cases** with known sexual orientation, 97% self-identified as men who have sex with men.
- Severity:
 - 226 cases required clinical care**
 - 5 were admitted to ICU
 - 3 died

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What about Smallpox?

Nearly every time you begin a conversation with someone who is pro-vaccine or has never given vaccination much thought, the discussion usually starts with, *"Well, they eliminated smallpox with vaccines didn't they?"*

Did they? What if most of what you've known about smallpox and the smallpox vaccine was incorrect?

<https://learning4you.org/courses/what-about-smallpox>

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Polio

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Polio

- The word polio has long burned images into the collective psyche. In fact, 63 years after the polio vaccine was released (in 1955) when asked, "What pops into your head when you hear the word polio?" – the vast majority still say: paralysis, kids with braces. FDR, March of Dimes, or iron lung machines.
- Polioviruses are gastrointestinal viruses, not neurological viruses.
- Polio is NOT a synonym for paralysis
- There is a long overlooked association between DDT, pesticides and acute flaccid paralysis

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Polio

- New York is having a strange outbreak cVDPV, or 'circulating Vaccine Derived Polio Virus.' NY has declared an emergency over this new growing outbreak of the polio vaccine virus.
- US stopped using OPV in 2000 – only uses IPV
 - OPV is used worldwide
- New York has always been exposed to polio LAV via international visitors. It has never been a problem...until now
- NY is highly Covid-vaccinated


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POLIO INFECTION

- Asymptomatic: Up to 72%**
 - A person can be infected with a poliovirus and have only mild gastrointestinal symptoms or ***no symptoms at all.***
 - Recovery in 24-72 hrs
- Life-time immunity**


REFERENCE: The CDC Pink Book, 13th Edition, Chapter: Poliomyelitis
<https://www.cdc.gov/vaccines/pubs/pinkbook/polio.html>

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POLIO INFECTION

- **Paralytic Polio: Less than 1%:**
 - Called Acute flaccid paralysis, it was **RARE**
- Asymmetric paralysis progressed over 1-2 wks; more than 50% fully recovered within 2yrs or less
- **Three types of possible paralysis – based on 1969-79 data**
 - 79% - Spinal (most common)
 - 19% - Spinobulbar
 - **2% - Bulbar**
- **REFERENCE:** The CDC Pink Book, 13th Edition, Chapter: Poliomyelitis



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What about Polio?

- REFER TO: DrTenpenny.substack.com
 - Part 1: Polio fears – about polio
 - Part 2: Polio Fears – about the shot

The truth about polio infections and the polio vaccine are rarely discussed. What if it is very different than the story you've been told?


<https://learning4you.org/courses/what-about-polio>

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IN CLOSING

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I will give thanks and praise to You, for I
am fearfully and wonderfully made.
Wonderful are Your works,
And my soul knows it very well.
For it was You who created my inward
parts; You knit me together in my mother's
womb.
Psalm 139: 13-14

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The Most Important Part

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- From a Spiritual sense submitting to this inoculation is bigger than most realize... taking the shot **is a choice** to seek relief from fear from a pharmaceutical product instead of walking with God.
- People chose to put trust in a false idol called Government.
- If you made a choice that changes your DNA, what can GOD do if you've used your free will to change His temple?
- His greatest gift to you ... your body, the temple of the Holy Spirit.


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If you took the shot...
admit you made a bad decision
and a bad choice... OR
you caved from the coercion.

Stop looking for a physical
solution to a
spiritual problem.

Accept responsibility.
Seek God's mercy.

REPENT.




112

***Sin: a choice to do what is against
God's commandments and rules***


1 John 1: 9-10

**If we confess our sins, He forgives
our sins and cleanses us from all
unrighteousness.**

**If we say that we have not sinned,
we make Him a liar and His Word is
not in us.**



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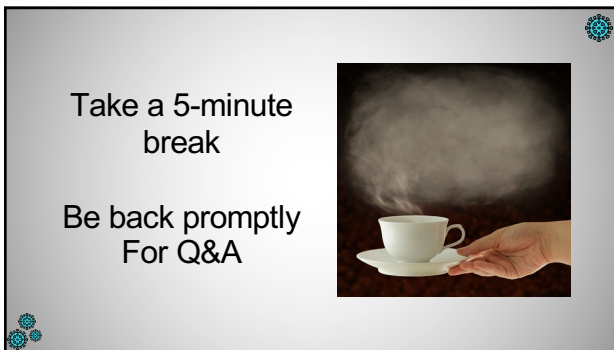
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