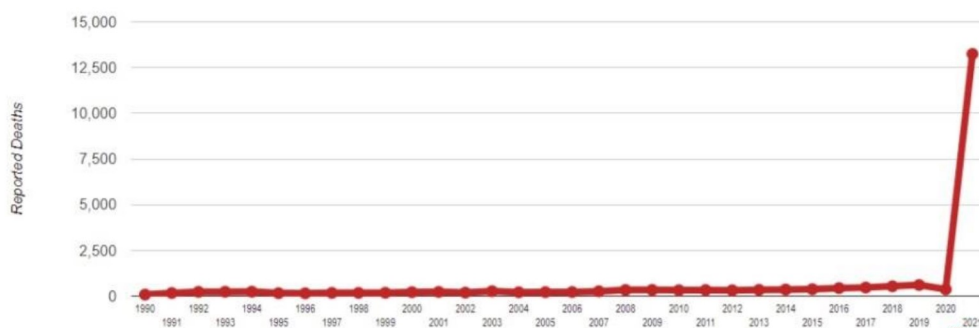


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# Determining the VAERS Under-Reporting Multiplier

All Deaths Reported to VAERS by Year



FDA authorizes emergency use COVID-19 Vaccines

## Estimating the number of COVID vaccine deaths in America

by [Jessica Rose, PhD.](#), and [Mathew Crawford](#)

*Abstract: Analysis of the Vaccine Adverse Event Reporting System (VAERS) database can be used to estimate the number of excess deaths caused by the COVID vaccines. A simple analysis shows that it is likely that over 150,000 Americans have been killed by the current COVID vaccines as of Aug 28, 2021.*

The Vaccine Adverse Event Reporting System (VAERS) database is the only pharmacovigilance database used by FDA and CDC that is accessible to the public. It is the only database to which the public can voluntarily report injuries or deaths following vaccinations. Medical professionals and pharmaceutical manufacturers are mandated to report serious injuries or deaths to VAERS following vaccinations when they are made aware of them. It is a “passive” system with uncertain reporting rates. VAERS is called the “early warning system” because it is intended to reveal early signals of problems, which can then be evaluated carefully by using an



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“active” surveillance system.

The VAERS database can be used to estimate the number of deaths caused by the COVID vaccines using the following method:

1. Determine the significant adverse event under-reporting multiplier by using a known significant adverse event rate
2. Determine the number of US deaths reported into VAERS
3. Determine the propensity to report significant adverse events this year
4. Estimate the number of excess deaths using these numbers
5. Validate the result using independent methods

## Determining the VAERS under-reporting multiplier

One method to discover the VAERS underreporting analysis can be done using a specific serious adverse event that should always be reported, data from the CDC, and a study published in JAMA. Anaphylaxis after COVID-19 vaccination is rare and occurs in approximately 2 to 5 people per million vaccinated in the United States based on events reported to VAERS [according to the CDC report](#) on Selected Adverse Events Reported after COVID-19 Vaccination. Anaphylaxis is a well known side effect and doctors are required to report it. It occurs right after the shot. You can't miss it. It should always be reported.

[A study at Mass General Brigham \(MGM\) that assessed anaphylaxis in a clinical setting after the administration of COVID-19 vaccines](#) published in JAMA on March 8, 2021, found “severe reactions consistent with anaphylaxis occurred at a rate of 2.47 per 10,000” people fully vaccinated. This rate is based on reactions occurring within 2 hours of vaccination, the mean time was 17 minutes after vaccination. This study used “active” surveillance and tried not to miss any cases.

When asked about this, both the **CDC and FDA sidestepped answering the question.** [Here's the proof at the CDC](#) (see page 1 which incorporates the CDC response to the original letter on pages 2 and 3).

[As noted in the letter](#), this implies that VAERS is underreporting anaphylaxis by 50X to 123X. The CDC chose not to respond to the letter.

Is the anaphylaxis under reporting rate a good proxy for reporting fatalities? Since anaphylaxis is such an obvious association, one could argue that the rate would be a lower bound. Others would argue that deaths are more important and would be more reported than anaphylaxis.

We don't know, but it doesn't matter because this is just an approximation to get to a ballpark figure. In general, most of us think it is therefore entirely reasonable to assert that deaths are reported even less frequently than

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People Continue to  
Die

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anaphylaxis since deaths are not as proximate to the injection event.

The MGH study used practically identical criteria as CDC used in its study to define a case of anaphylaxis. We ran the numbers ourselves and confirmed this. Therefore, a conservative estimate (giving the government the greatest benefit of the doubt) would use 50X as the underreporting rate.

However, after the MGH study was published, one doctor pointed out that doctors were more careful to avoid anaphylaxis; **there was more careful screening of people likely to have anaphylaxis**, and they were advised to see their allergist and take more precautions prior to vaccination. This sort of thing would overstate the numbers above.

So we ran the numbers BEFORE the JAMA study appeared and got a more conservative estimate.

Here's the data from Google (which uses World In Data):



From the 7/30/2021 release of VAERS data:

**Found 583 cases where Location is U.S. States or Unknown and Onset Interval is 0 and Vaccine is COVID19 and Vaccine Dose is '1' and Symptom is Anaphylactic reaction or Anaphylactic shock and Vaccination Date on/before '2021-03-31'**

Table

Event Outcome	Count	Percent
Death	2	0.34%
Permanent Disability	3	0.51%

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From the 1/14/2022 release of VAERS data:

**Found 1,053,830 cases where Vaccine is COVID Since December, 2020**

Event Outcome	Count	Percent
Death	35	0.003%
Permanent Disability	38	0.004%
Other A/E	189	0.018%
Allergenic Reaction	113	0.011%
Emergency Room/ICU	113	0.011%
Hospitalization	200	0.019%
Respiratory	200	0.019%
Other	200	0.019%
Life Threatening	200	0.019%
Not Serious	482	0.046%
<b>Total</b>	<b>1,053,830</b>	<b>100.000%</b>

Over 1 Million Deaths and Injuries Following COVID "Vaccines" Reported in VAERS as Second Year of "Experimental Use Authorization" Begins

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Office Visit	111	19.04%
Emergency Doctor/Room	388	66.55%
Hospitalized	71	12.18%
Recovered	308	52.83%
Life Threatening	112	19.21%
Not Serious	51	8.75%
<b>TOTAL</b>	<b>† 1,046</b>	<b>† 179.42%</b>
† Because some cases have multiple vaccinations and symptoms, a single case can account for multiple entries in this table. This is the reason why the Total Count is greater than 583 (the number of cases found), and the Total Percentage is greater than 100.		

We've vaccinated 97.5M people from the start thru March 2021 and there were 583 reports in VAERS who had an anaphylaxis reaction on their first dose. **This suggests that the underreporting rate is 41X.**

Other estimates such as [How Underreported Are Post-Vaccination Serious Injuries and Deaths in VAERS?](#) suggests a 30X factor based on VAERS.

However, this used a serious adverse event rate from the Pfizer Phase 3 study which we believe under-reported these events for three reasons:

- 1) the patients were much healthier than average with a 10X lower rate of cardiac arrest than the general public (for example),
- 2) it was hard to report adverse events if you were in the trial (the evidence of this was unfortunately deleted when Facebook removed the vaccine side effect groups), and
- 3) there was known malfeasance in the reporting of adverse events in the 12-15 year old trial where the paralysis of 12-year-old Maddie de Garay was never included in the trial results and the FDA and CDC refused to investigate and the mainstream media would not report on it.

The point of this paper is not to find the exact number of deaths, but merely to find the most credible estimate for deaths. We think that anaphylaxis is an excellent proxy for a serious adverse event that, like a death, should always be reported so we think 41X is the most accurate number.

Our hypothesis is that this number will be applicable to deaths as well. In order to confirm our hypothesis, we must derive the death count in different ways and see if we come up with the same answer.

When used for less serious events, such as a headache, it's likely that 41X is going to be low since such events are less likely to be reported. So our hypothesis is that 41X is a safe, conservative factor useful for both serious and less serious adverse events.

## Determining the number of US deaths



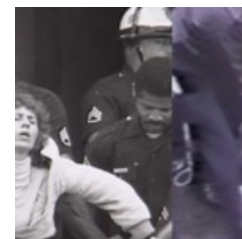
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As of August 27th, 2021, a search of the VAERS database shows that there are 7,149 domestic deaths in the VAERS database (US/Territories /Unknown).

## Estimate the propensity to report for 2021

Healthcare providers have been required by law to report serious adverse events in VAERS with passage of the National Childhood Vaccine Injury Act (NCVIA) in 1986.

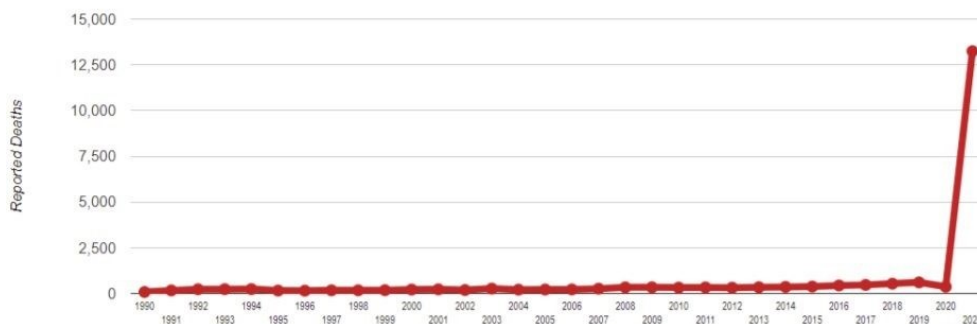
Therefore, nothing has changed this year vs. previous years:

1. no new legal requirements,
2. no noticeable promotion or incentives to report into VAERS.

Even when there are strong promotions to report adverse events as there was [with H1N1 in 2009 where there were serious campaigns to raise the visibility of reporting](#), this didn't impact the background fatality event reporting: **it didn't go up at all in 2009 and 2010** as can be seen from the graph below.

In short, it is extremely difficult to materially change the propensity to report serious adverse events into the VAERS system; it is remarkably consistent from year to year. This makes sense: old habits die hard... behaviors are hard to change. And there was nothing "new" this year to incentivize a massive change in behavior.

All Deaths Reported to VAERS by Year



Look at the weekly data below. The massive increase in reporting pretty much happened almost instantaneously as soon as the vaccines started rolling out. And it was proportional to the rollout. That is not how behavioral change works... behavioral change would happen very slowly over time; especially if you are trying to get doctors to change their long term behaviors. The reporting basically followed the rollout of the vaccine. Doctors were more likely to report to VAERS this year because there were simply more events to report. We have verified that by talking directly to the doctors as the reason they are reporting more for these vaccines.

Others Planned for a "Universal mRNA Flu Vaccine" Which Became the "COVID-19 mRNA Vaccine" Because People were not Afraid Enough of the Flu Virus

2,472 Views

**Results**

**1.1 General information**

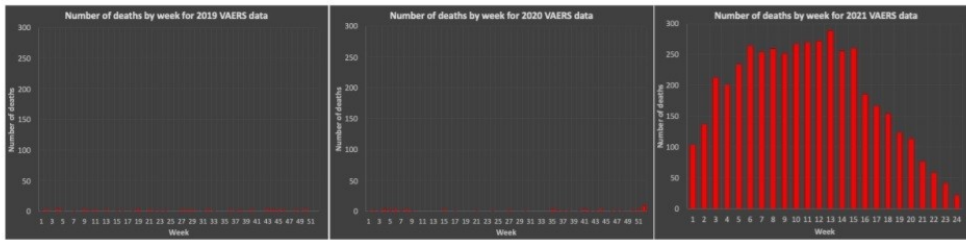


Figure 1: Bar plots showing the number of VAERS reported deaths per week for 2019, 2020 and 2021. Analysis: Dr. Jessica Rose

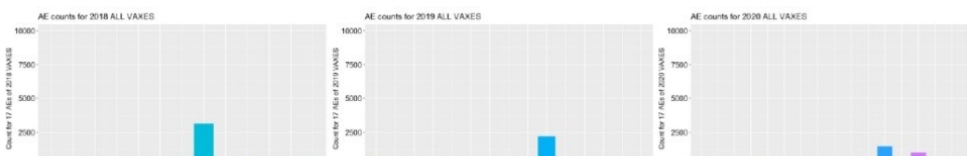
To double check our hypothesis that the propensity to report is unchanged this year, we ran VAERS queries using symptoms unrelated to those impacted by the vaccines. We ruled out any known comorbidities like diabetes and obesity since these would likely be elevated since there are more adverse events.

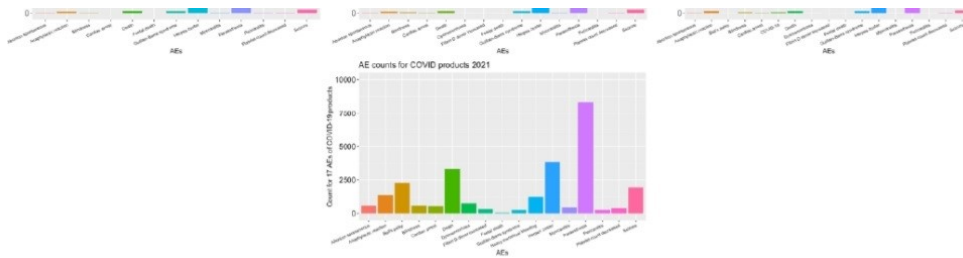
We found that the reporting rates for these unrelated events (listed in the table below) are no different this year than in previous years and for some of these events, the reporting rate is dramatically lower. Note that the number in the 2015-2019 column is the total for the 5 years, not an average annual amount. The Rate Increase is an X factor (i.e., A/B\*5)

Symptom	2021	2015-2019	Rate increase
Metal poisoning	2	47	0.22
Otitis media	48	255	0.94
Hepatitis	331	1457	1.13
Wart	1	7	0.71
Cancer	31	132	1.17
Breech delivery	0	3	0

A third way to see that 2021 isn't simply over-reporting normal background adverse events is to look at the "adverse event (AE) footprint" of the vaccine. You do that by listing adverse events on the X-axis and AE counts on the Y-axis. If there is over-reporting this year, the overall outline of the boxes will be exactly the same as previous years, and they will just be higher due to the higher propensity to report the same types of events. As you can see, that is not the case here.

This vaccine is definitely causing a completely different "shape" of severe adverse events. Here we show 2018, 2019, 2020, and 2021.





For a more detailed set of vaccine fingerprints (COVID vs. other vaccines), see [these charts](#) from Jessica Rose.

A fourth way to confirm there wasn't over-reporting is through informal physician surveys.

In our informal physician surveys we saw a bias to under-report serious adverse events in order to make the vaccines look as safe as possible to the American public since most physicians believe they are hurting society if they do anything to create vaccine hesitancy.

Secondly, we'd estimate that at least 95% of physicians have completely bought into the "safe and effective" narrative and thus any event that they observe they deem as simply anecdotal and don't bother to report it since it couldn't have been caused by such a safe vaccine that appeared to do so well in the Phase 3 trials.

## Determining the number of excess deaths caused by the COVID vaccines

There are three ways to estimate the number of excess deaths caused by the vaccine. Using these three methods we can estimate the low and high likely bounds for the number of excess deaths caused by the vaccine:

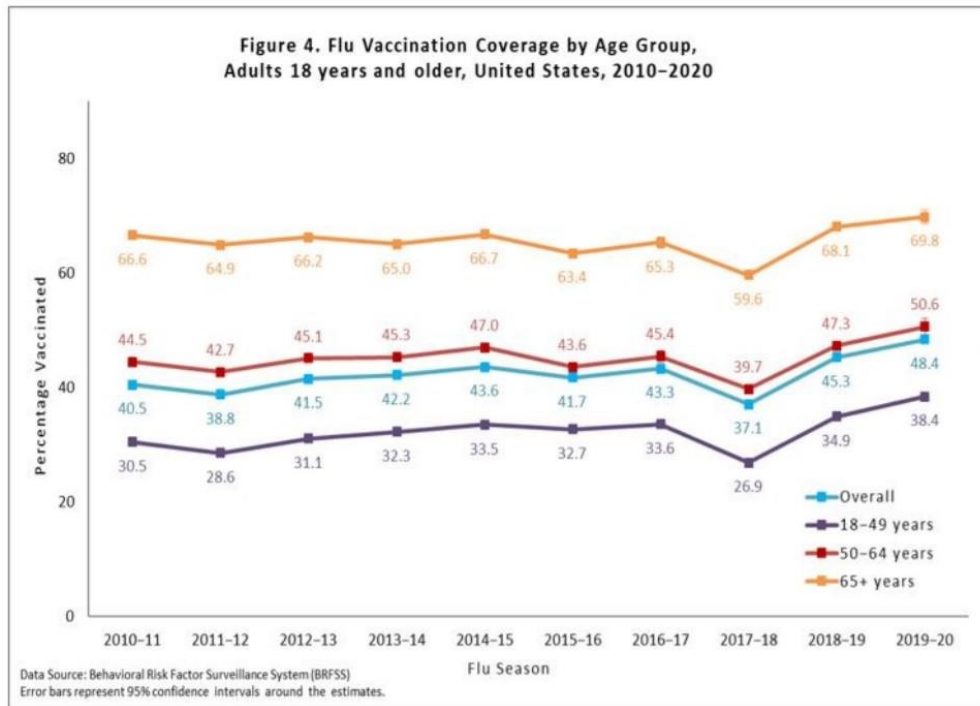
1. Subtract the average number of background deaths in previous years
2. Use 86% based on the analysis in the [Mclachlan study](#)
3. Use 40% based on the [estimate of Dr. Peter Schirmacher one of the world's top pathologists](#)

Here is the result we get from the three methods:

Method	
Subtract average background deaths	$(7149-1000)*41 = 252,109$
Maclachlan case analysis	$.86 * 41 * 7149 = 252,073$
Pathologist estimate	$.60 * 41 * 7149 = 175,865$

In the first method, we used 500 background deaths as normal for a year since the propensity to report is the same this year as in previous years as shown earlier. However, we should assume that the age cohort is older this

year than previous years. For example, [here are the vaccination rates shown in a CDC report](#) for influenza:



So a conservative estimate is to take the <500 deaths per year and increase it by 50% to more than account for a shift to higher ages so subtract 750 background deaths.

In the second method, McLachlan examined 250 VAERS reports in detail and concluded that up to 86% of the deaths were consistent with the vaccine being causal for the death. We use the higher number, because using a lower number makes no sense since it leads to a background death rate that would be excessive compared to previous years ( $.14 * 7149 = 1,000$  which is already higher than the 500/yr background death rate).

The third method uses estimates made by [Dr. Peter Schirmacher, one of the world's top pathologists](#), for the % of deaths examined by autopsy within 2 weeks of the vaccine that were clearly caused by the vaccine.

The range was from 30% to 40% and we used the high end of the range since we believed that in making a potentially career-ending revelation such as this that Dr. Schirmacher was being extremely conservative and only estimating what he was 100% certain of proving.

40% is likely very conservative since Norway was under no such reputational pressure and in the the first 13 bodies they assessed, 100% of the deaths were found to be caused by the vaccine (see [Norwegian Medicines Agency links 13 deaths to vaccine side effects](#)). Therefore using a 60% number seems relatively conservative (less than the 65% average of 30 and 100).



Therefore we have a range of death estimates from 148,000 to 216,000 deaths which averages to 182,000 deaths.

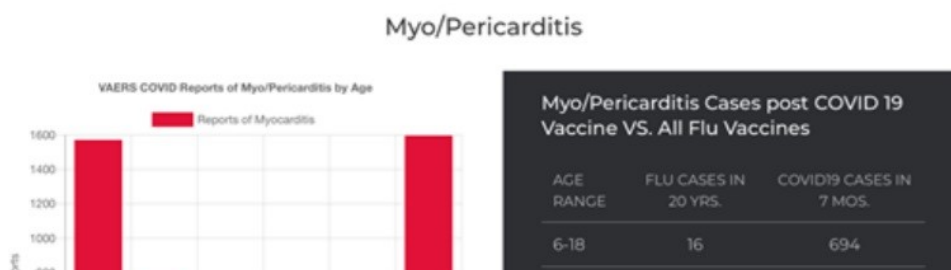
## Validation using other methods

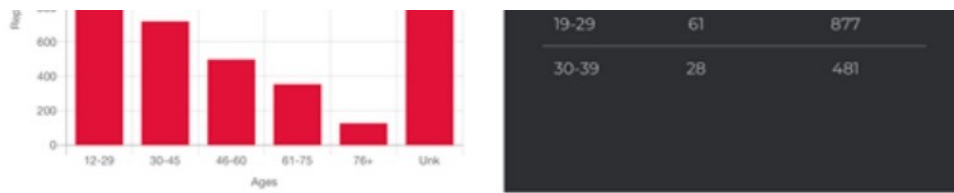
In order to validate that our estimates are reasonable (or simply that the evidence was more likely consistent with the hypothesis that the vaccine does more harm than good), we looked at four different quantitative methods from very small to very large and summarized their estimates in the table:

Method	Estimate of US excess vaccine deaths
<a href="#">Excess CFR analysis</a> done in Europe determines 200-500 D/M doses	72,000 - 180,000
<a href="#">Excess death analysis</a> done in 23 nations (comprising 25% of world population) which includes 2 Europe nations in the CFR analysis which determined a 411 D/M doses.  Together, the two analyses cover 35% of the global population	147,960
Small island study done by Marc Girardot	171,000
By mid-January, Norway had vaccinated around 40,000 people. They had <a href="#">23 reported deaths</a> , so 1 in 1700 (maybe more because it's hard to know when such statements are formulated relative to a program that was vaccinating several thousand per day). That scales to 575/M, and assuming a 2:1 ratio for 1st:2nd dose puts the U.S. in the ballpark of 150k deaths.	150,000

There are additional qualitative methods that show a large number of deaths. The point of these method is to show that the FDA assumption that “the vaccines are safe and all of the reports in VAERS are background events” is not even close to being true.

Example 5: The pericarditis data below shows that the number of events for these vaccines are anything but safe: they generate myocarditis/pericarditis **at 860 times the rate of the typical flu vaccine in a year.**





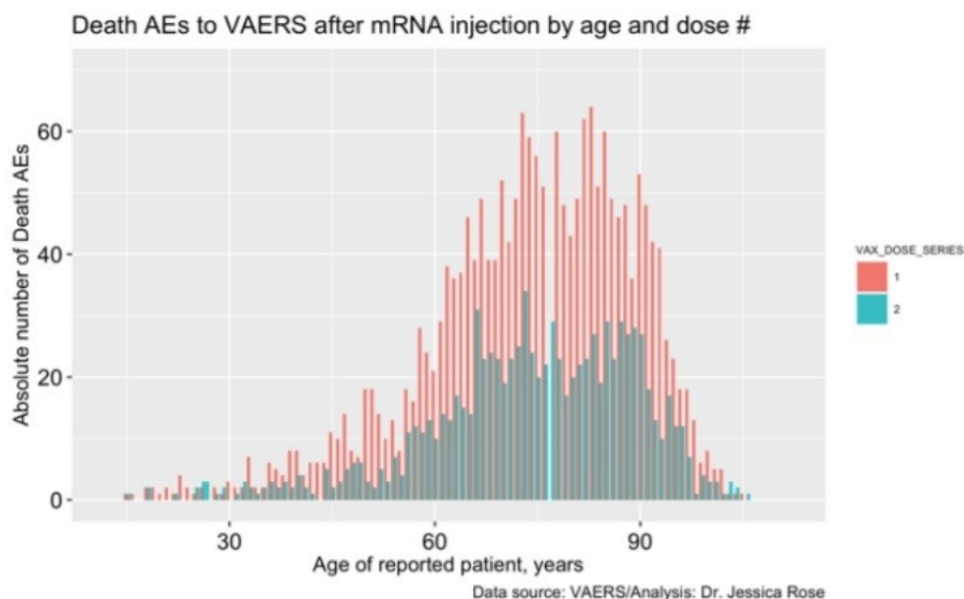
A friend of ours got pericarditis right after getting the influenza vaccine when she was 30 years old. It took her two years to recover. The heart muscle never really regenerates like other organs unfortunately.

**Example #6:** A total of 23 deaths have been reported in connection with the corona vaccination to the Norwegian Medicines Agency. Of those, 13 deaths were linked to the vaccine's side effects. The other 10 haven't been evaluated yet. Thus, 100% of the reported deaths have been deemed to be caused by the vaccine. If the vaccine is perfectly safe and has killed no one, then this is statistically impossible. Someone is lying. The fact that there are no autopsies being done in the US in public view suggests that it is more likely that the CDC is lying than the Norwegian Medicines Agency.

**Example #7:** [An analysis of excess deaths in Israel, especially among young people, that was done by Dr. Steven Ohana](#), clearly shows a huge rise in excess deaths that have no explanation other than the rollout of a mass vaccination program.

**Example #8:** A published analysis of VAERS data by Dr. Jessica Rose and a more recent [analysis of VAERS data done by Christine Cotton](#) show massive numbers of cardiovascular and neurological adverse events occurring within temporal proximity to the injection date.

**Example #9:** Causality of these adverse events is confirmed using [Dose 1 and Dose 2 studies](#) done by Dr. Jessica Rose.

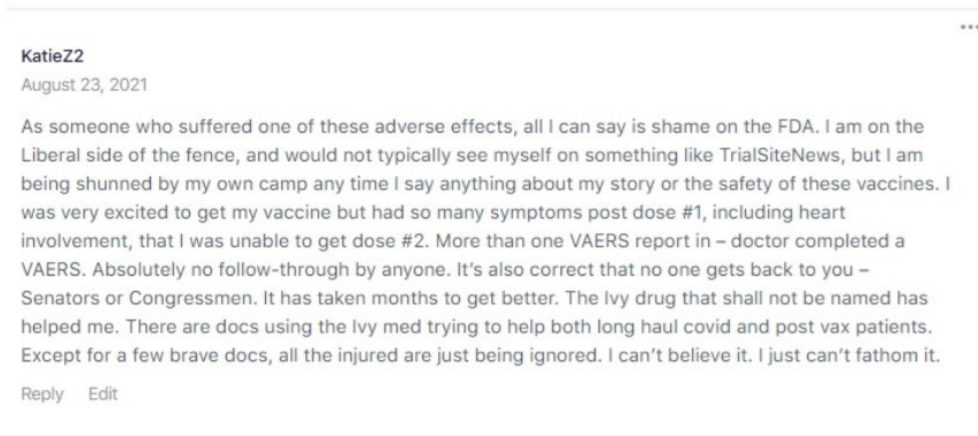


**Example #10:** If the vaccine is perfectly safe, the number of deaths would be equally likely after the first dose vs. the second dose since both are effectively “non-events.”

Because there are 15% fewer people who get the second dose than the first dose, we should expect the blue bars to be uniformly 15% lower than the red bars. This is not the case here. If the vaccine kills 50% of the 1% most vulnerable people each time it is administered, this can explain the dramatic drop off in events.

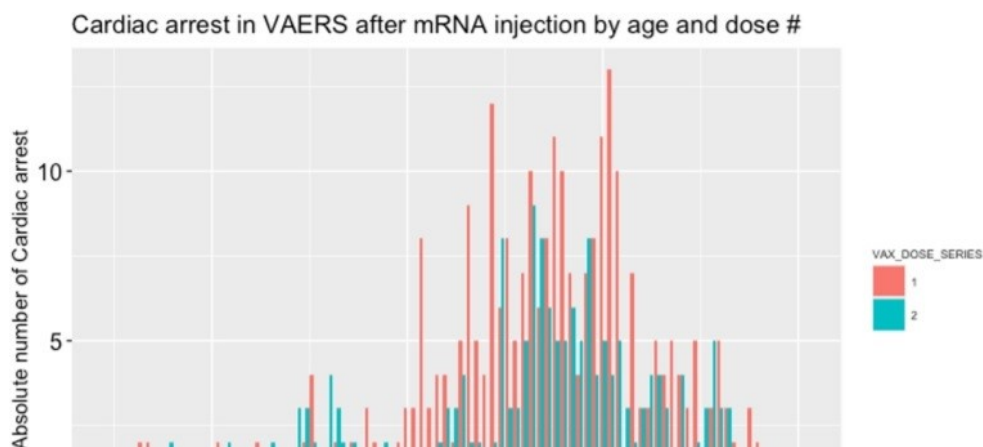
Another explanation is that the vulnerable population experienced severe adverse events following Dose 1 and thus chose not to get a second Dose despite the societal pressure (vaccine mandates, peer pressure, etc) to do so.

It is likely a combination of both effects. Here is an example of this from a comment posted to TrialSiteNews on [A New Low For the FDA](#):



Whatever the cause, evidence to support the arisal and reporting of multiple severe adverse events that are dose-related is a very strong safety signal that requires investigation.

**Example #11:** The same commentary as before applies for cardiac arrest; a safe vaccine should have blue bars on average 15% below the red bars.





**Example 12:** Absolute numbers of VAERS reports plotted according to “time to death” is very revealing. We don’t know what the exact distribution of timing looks like because this was never measured. But we speculate that maximum accumulation of spike protein is achieved around 24 hours or so after injection and then it plateaus after that point as the mRNA disintegrates. Therefore, we would expect to see a death peak more than 24 hours after injection, i.e., on Day 1 and not on Day 0. This is exactly what happens in practice:

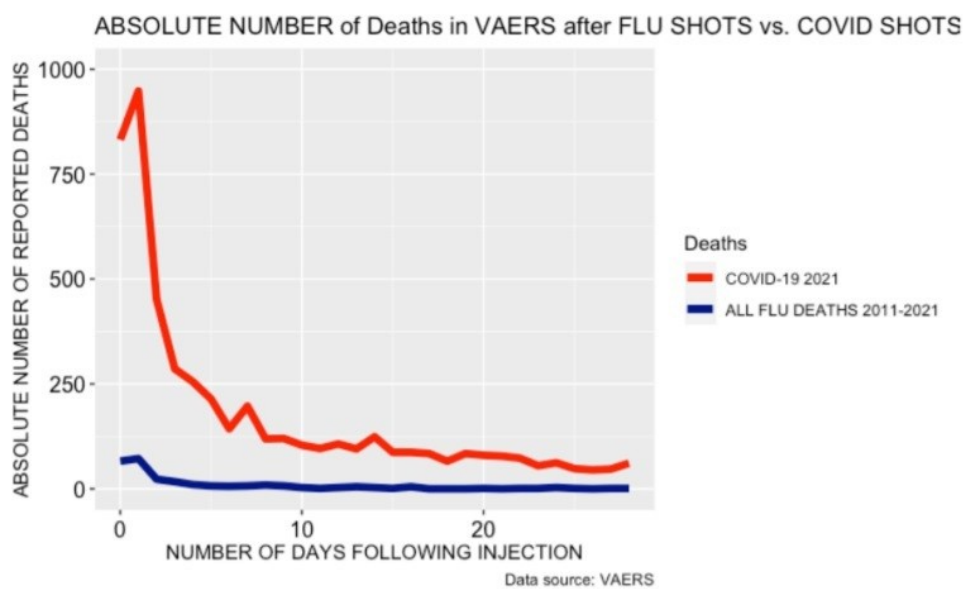


Figure 5: Absolute number of reported deaths for all COVID-19 deaths and all FLU deaths reported to VAERS with respect to time elapsed between injection date and AE onset.

If these were simply random background deaths, we would expect to see a peak on the first day since that has the highest propensity to report, and it would drop from there; it would never peak on Day 1. In the graph above, we plot 8 months of the COVID19 vaccine reports compared to all death reports from all influenza vaccines for the past 10 years combined. So the blue line at 0 is 20 years of death reports, it is not an annual average. In short, the killing power of this vaccine is at least 200X greater than the influenza vaccine and probably a lot more than that since background deaths are included in both red and blue bars.

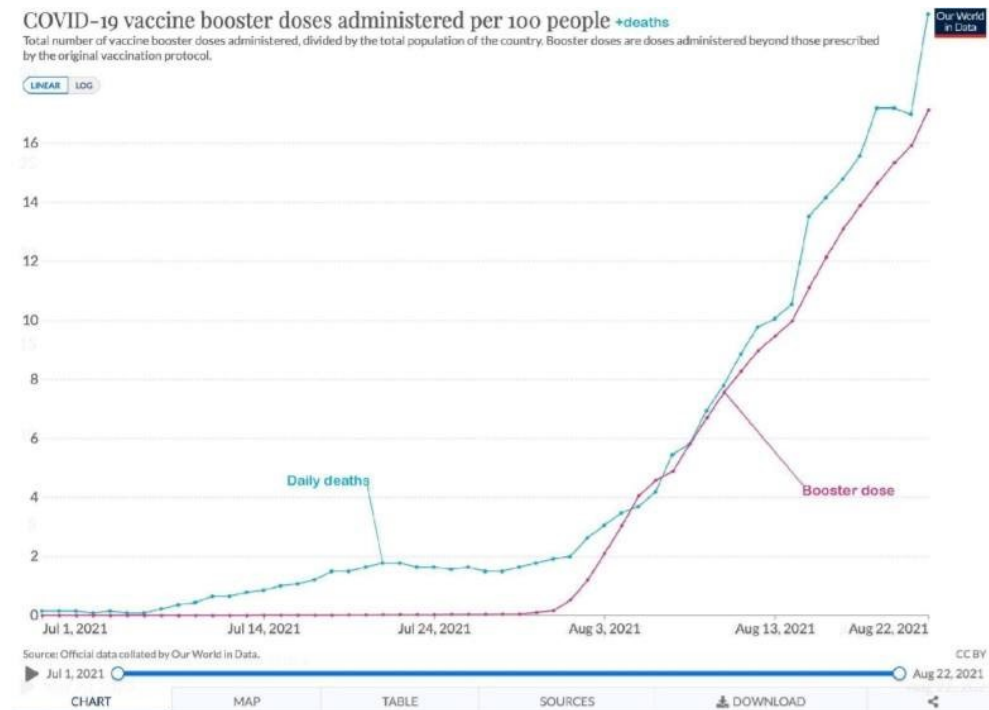
Furthermore, the shape of the two curves is completely different. The combined flu deaths are relatively flat with a slight rise in the first few days. The COVID vaccine generally kills people very quickly, and then gradually over time from there.

**Example 13:** A visual way to show that excess deaths are likely caused by



the vaccine is to plot vaccinations and deaths on the same axis using [data from the COVID-19 data explorer](#). For Israel we get this chart which shows a correlation between vaccine booster doses given (cumulative booster doses per 100 people) and average daily deaths per million: they track almost in lock step.

This is hard to explain any other way.



In summary, the qualitative and quantitative confirmation techniques we used were all independent of each other and of our main method, yet all were consistent with the hypothesis that the vaccines cause large numbers of serious adverse events and excess deaths and are inconsistent with the null hypothesis that the vaccines have no effect on mortality and have a safety profile comparable to that of other vaccines.

We were not able to find a single piece of evidence that supported the FDA and CDC position that all the excess deaths were simply over-reporting of natural cause deaths.

## Serious adverse events elevated by the COVID vaccines

We made a table comparing the rate of adverse events this year relative to the annual VAERS incidence rate reported for all vaccines over the period from 2015-2019 for ages 20 to 60.

We limited the age range to show that these events are affecting young people and not just the elderly. Also, the signal to noise ratio is much stronger in this younger age group since they are less likely to suffer

“background” adverse events. A value of 473 means the rate reported in VAERS for the COVID19 vaccines in 2021 was 473 times higher than what is typical for all vaccines combined in the typical average year.

Nearly all serious adverse events we looked at were strongly elevated compared to the expected normal baseline event rate. This table is useful when assessing whether the vaccine may have been involved in causing death in cases.

The symptoms listed here are consistent with the presumed mechanism of action for how these vaccines kill people (producing spike protein throughout the body that cause inflammation, scarring, and blood clots).

Surprisingly, [only a few of these symptoms appear in the labeling of the recently approved Pfizer vaccine](#). Thus, this table is important and timely.

<b>Symptom</b>	<b>Incidence rate elevation over normal (X factor)</b>
Pulmonary embolism	473
Stroke	326
Deep vein thrombosis	264.3
Thrombosis	250.5
Fibrin D dimer increased	220.8
Appendicitis	145.5
Tinnitus	97.3
Cardiac arrest	75
Death	58.1
Parkinson's disease	55
Slow speech	54.3
Aphasia (inability to talk)	52.3
Fatigue	50.9
Pericardial effusion	50.5
Headache	46.4

Chills	45.6
Pericarditis	44.9
Deafness	44.7
Myocarditis	43.2
Haemorrhage intracranial	42.5
Abortion Spontaneous	41.3
Cough	38.5
Bell's Palsy	36.6
Paraesthesia	29.5
Blindness	29.1
Dyspnea (difficulty breathing)	28.4
Myalgia	28.4
Dysstasia (difficulty standing)	27.8
Seizure	27
Thrombocytopenia	25
Anaphylactic Reaction	21
Suicide	18.3
Speech disorder	17.2
Convulsion	16.3
Thrombotic thrombocytopenic purpura (TTP)	16.3
Paralysis	16
Swelling	14.3
Diarrhoea	11.9
Neuropathy	11.2
Multiple organ dysfunction syndrome	11.1

Depression

8.9

## Child deaths are consistent with symptoms elevated by the COVID vaccines

Perhaps most troubling of all is child deaths.

The [CDC VAERS review of the 12-17 year old data](#) released on July 30, 2021 showed there were [345 cases of myocarditis](#) and [14 deaths](#). Unlike old people, kids don't spontaneously die every day at anywhere near the same rate.

Using the table above and investigating each death, all of these deaths where there was sufficient detail in the death report showed that it involved one or more of the symptoms listed in the elevated adverse event table.

$14 \times 41 = 574$  deaths

There are fewer total child deaths for 17 and under (which is a much wider age range than above) in the entire pandemic.

### PEDIATRIC MORTALITY

Pediatric Deaths of Ages 17 and Under, COVID-19 vs. Recent Flu Outbreaks

H1N1 April 12, 2009 - April 10, 2010 (1)	COVID-19 Jan. 1, 2020 - Aug. 14, 2021 (3)
1,282	361
2012-13 Flu Season (2)	2010-11 Flu Season
1,161	352
2014-15 Flu Season	2015-16 Flu Season
803	266
2017-18 Flu Season	2016-17 Flu Season
643	251
2018-19 Flu Season	2013-14 Flu Season
477	130
2019-20 Flu Season	(2011-12 estimate unavailable)
434	

(1) Clinical Infectious Diseases journal, Vol. 52, published January 2011

[https://academic.oup.com/cid/article/52/suppl\\_1/S75/499147](https://academic.oup.com/cid/article/52/suppl_1/S75/499147)

(2) CDC, Past Seasons Estimated Influenza Disease Burden for 2010-11 through 2019-20

<https://www.cdc.gov/flu/about/burden/past-seasons.html>

(3) CDC Provisional COVID-19 Deaths by Sex and Age

<https://data.cdc.gov/NCHS/Provisional-COVID-19-Deaths-by-Sex-and-Age/9bhg-hcku/data>

Therefore, the cost benefit case for children isn't there.



# Lack of a stopping condition

[In 1976, they halted the H1N1 vaccine after 500 GBS cases and 32 people died.](#)

However, there is no stopping mortality condition for these vaccines. We are likely at 150,000 deaths and counting and nobody in the mainstream medical establishment, mainstream media, or Congress is raising any concerns.

No member of the medical community is calling for any stopping condition nor autopsies. We find this troubling.

## Negative efficacy

[This paper](#) shows that the vaccines we received may well shortly become completely useless to protect us and, to make matters worse, might enhance the ability of future variants to infect us due to vaccine enhanced infectivity/replication, rather than “classical” ADE.

In short, even if the vaccine were perfectly safe and killed no one, it’s rapidly becoming a net negative based on efficacy alone.

We are starting to see evidence of this today. [UK data destroys entire premise for vaccine push.](#) August 21, 2021. “Again, 402 deaths out of 47,008 cases or 0.855% CFR in fully vaccinated, and; 253 deaths out of 151,054 cases or 0.17% CFR in unvaccinated. If you get Covid having been fully vaccinated, according to this UK data, you are five (5) times more likely to die than if you were not vaccinated!”

## All-cause mortality is the single most important thing to focus on and it’s not there

Today, most people focus on the relative risk reduction of the vaccines against infection, hospitalization death from COVID. They pay less attention to the absolute risk reduction from COVID. And they pay no attention at all to the absolute all-cause mortality benefit.

The funny thing is that we should be paying attention to these in the opposite order that we listed them.

**All-cause mortality is key.** If there is no improvement in all-cause mortality, nothing else matters.

In short, say our vaccine reduces the risk of dying from COVID by 2X. But it came at a cost, e.g., increasing your risk of dying from a heart attack by 4X.

And let's say both events are equally likely (which they aren't). Then you've made a bad decision... you're more likely to die if you took the vaccine.

Here are the results from the [Pfizer 6-month study](#):

Phase	Vaccine deaths	Placebo deaths
Pre-unblinding	15	14
Post-unblinding	5	0

Discussion of these results is quite a bit more complex than we have space to go into here, but these are the basic stats. For more information, see the 10-page discussion of the Pfizer 6 month trial at [Why so many Americans are refusing to get vaccinated](#).

All the all cause mortality numbers are negative from the 6 month Pfizer study. This is not a surprise: it is caused by the high rates of adverse events we've already discussed.

### **There is no evidence of statistically significant mortality improvement.**

If there was the CDC, FDA, and NIH would certainly let us know. But just the opposite happened: when the Pfizer 6 month study came out, the mainstream media and mainstream medical scientists were silent on the lack of all-cause mortality evidence. It didn't even make it into the abstract. The fact that 4 times as many people were killed by cardiac arrest wasn't even mentioned.

When you combine (1) the negative efficacy of the vaccine with (2) the negative all-cause mortality benefit, it's impossible to justify vaccination. Either alone is sufficient to kill the benefit; both of them together makes things even more difficult for recommending vaccination.

The bottom line is clear: If you got the vaccine you were simply more likely to die. The younger you are, the greater the disparity.

## **Early treatment using repurposed drugs has always been the safer and easier way to treat COVID infections**

Early treatment protocols such as those used by Fareed and Tyson have been shown to provide more than a 99% relative risk reduction, work for all

variants, and the drugs don't maim or harm the recipients. It is baffling that we are ignoring these treatments and waiting for more evidence when we have a vaccine which appears to kill more people than it saves, soon will be completely useless against future variants, and is likely going to make things worse for the recipient by enhancing replication and/or infectivity.

There are also a variety of prophylaxis techniques that are simple, safe, and highly effective including. The precautionary principle suggests that if there is evidence from a credible source of the benefits of these treatments (which there are), that doctors.

Because early treatments using repurposed drugs don't create a measurable risk of death, the all-cause mortality for early treatments is always positive.

Many people assume that vaccination is the only path forward. It isn't. Allowing people to be infected and develop recovered immunity leads to immunity which is broader against variants and lasts longer. See "Recovered immunity is broader and longer lasting" in [this document](#).

It is instructive to compare Israel with India.

Israel is one of the most vaccinated countries on Earth with [80 percent of citizens above the age of 12 fully inoculated](#). As of Aug 24, 2021, Israel reported 9,831 new diagnosed cases on Tuesday, a hairbreadth away from the worst daily figure ever recorded in the country—10,000—at the peak of the third wave.

At the same time, India recorded 354 deaths in a day, Israel was reporting 26 deaths and [record high cases](#). Here's how they stack up:

Country	Population (M)	Vaccination rate	Covid deaths per million
India	1395	9.5%	0.25
Israel	8.7	80%	2.9

Obviously, India has 11.6X lower deaths per capita than Israel.

The conclusion is clear, vaccination is not the only solution nor the best solution.

## Summary

Using the VAERS database and independent rates of anaphylaxis events from a Mass General study, we computed a 41X under-reporting factor for serious adverse events in VAERS, leading to an estimate of over 150,000 excess deaths caused by the vaccine.

The estimates were validated multiple independent ways.

There is no evidence that these vaccines save more lives than they cost. Pfizer's own study showed that adverse events consistent with the vaccine were greater than the lives saved by the vaccine to yield a net negative benefit. Without an overall statistically significant all-cause mortality benefit, and evidence of an optional medical intervention that has likely killed over

150,000 Americans so far, vaccination mandates are not justifiable and should be opposed by all members of the medical community.

[Early treatments using a cocktail of repurposed drugs](#) with proven safety profiles are a safer, more effective alternative which always improves all-cause mortality in the event of infection and there are also safe, simple, and effective protocols for prophylaxis.

[Download this article as a .pdf here.](#)

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## Nurse Whistleblowers Speak Out on Pressure to NOT Report Vaccine Injuries to VAERS



