Exhibit 500

CDC Altered Minnesota Death Certificates that List a Covid Vaccine as a Cause of Death

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By BI Aaron Hertzberg July 3, 2023 Government, Vaccines 9 minute read

Someone (who needs to remain anonymous) was able to obtain the death certificates from Minnesota for all deaths that occurred from 2015 to the present, which presented the opportunity to see if the CDC is being entirely honest about the US death data. Unsurprisingly, the CDC is not.

As we shall document, the CDC is concealing references to a covid vaccine on Minnesota death certificates (that are exceedingly rare to begin with because of widespread medical establishment denialism of vaccine adverse side effects). *In almost every death certificate that identifies a covid vaccine as a cause of death, the CDC committed data fraud by not assigning the ICD 10 code for vaccine side effects to the causes of death listed on the death certificate.*

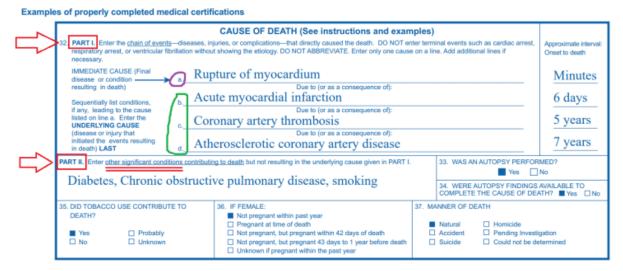
Background

When someone dies, there is a death certificate that is filled out for official/legal purposes. Death certificates contain a lot of information (some states include more than others), including the causes of death (CoD).

Causes of death refer to the medical conditions that ultimately played some role in the demise of the decedent. To qualify as a CoD, a condition only needs to contribute to the medical decline of the decedent in some way, but doesn't have to be directly responsible for whatever ultimately killed the person. If someone had high blood pressure, and subsequently suffered a heart attack that led to cardiac arrest which killed them, all three conditions qualify as CoD. On the other hand, this unfortunate fellow's ingrown toenail is not a cause of death, because it in no way contributed to their demise.

This is from the CDC's own guidance explaining how to properly fill out CoD's on a death certificate (you don't need to understand the difference between Cause A, B, etc for this article):

The cause-of-death section consists of two parts. Part I is for reporting a chain of events leading directly to death, with the immediate cause of death (the final disease, injury, or complication directly causing death) on Line a and the underlying cause of death (the disease or injury that initiated the chain of morbid events that led directly and inevitably to death) on the lowest used line. Part II is for reporting all other significant diseases, conditions, or injuries that contributed to death but which did not result in the underlying cause of death given in Part I. The cause-of-death information should be YOUR best medical OPINION. A condition can be listed as "probable" even if it has not been definitively diagnosed.



The critical thing to keep in mind is that the person filling out the death certificate writes a text description of the CoD's, but doesn't assign the ICD 10 codes for the CoD's.

That's the CDC's job.

ICD 10 Coding System for CoD's

There is a fancy coding system that is used to classify the many thousands of medical conditions that can play a role in death known as the <u>International Classification of Diseases</u>. Every few years, it is updated/revised to keep up with new medical (or bureaucratic)

developments, as new conditions are discovered and old conditions are reorganized or reclassified.

The current iteration of the ICD that was used for the deaths we're looking at is the <u>ICD</u> <u>10</u> (that's the 10th version). It is basically a hierarchical classification system:

Chapter	Code	Title	
(M)	A00-B99	Certain infectious and parasitic diseases	→
(f)	C00-D48	Neoplasms	→
	D50-D89	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	→
₽ IV	E00-E90	Endocrine, nutritional and metabolic diseases	→
(f) V	F00-F99	Mental and behavioural disorders	→
₩ VI	G00-G99	Diseases of the nervous system	→
₩ VII	H00-H59	Diseases of the eye and adnexa	→
₩ VIII	H60-H95	Codes for special purposes	→
⊠ IX	100-199	Diseases of the circulatory system	→
M X	J00-J99	Diseases of the respiratory system	→
₩ XI	K00-K93	Diseases of the digestive system	→
₩ XII	L00-L99	Diseases of the skin and subcutaneous tissue	→
₩ XIII	M00-M99	Diseases of the musculoskeletal system and connective tissue	→
XIV	N00-N99	Diseases of the genitourinary system	→
₩ XV	000-099	Pregnancy, childbirth and the puerperium	→
▼ XVI	P00-P96	Certain conditions originating in the perinatal period	→
XVII	Q00-Q99	Congenital malformations, deformations and chromosomal abnormalities	→
XVIII	R00-R99	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	→
₩ XIX	S00-T98	Injury, poisoning and certain other consequences of external causes	→
₩ XX	V01-Y98	External causes of morbidity and mortality	→
₩ XXI	Z00-Z99	Factors influencing health status and contact with health services	→
图 XXII	U00-U99	Codes for special purposes	→

There are codes for practically every random weird thing you can think of:

Cod	le	Title	
	W00	Fall on same level involving ice and snow	>
F	W01	Fall on same level from slipping, tripping and stumbling	+
F	W02	Fall involving ice-skates, skis, roller-skates or skateboards	+
(2)	W03	Other fall on same level due to collision with, or pushing by, another person	>
(1)	W04	Fall while being carried or supported by other persons	→
E	W05	Fall involving wheelchair	→
	W06	Fall involving bed	→
1	W07	Fall involving chair	→
例	W08	Fall involving other furniture	→
图	W09	Fall involving playground equipment	→
	W10	Fall on and from stairs and steps	→
图	W11	Fall on and from ladder	→
(1)	W12	Fall on and from scaffolding	→
	W13	Fall from, out of or through building or structure	>
(1)	W14	Fall from tree	→
()	W15	Fall from cliff	→
(4)	W16	Diving or jumping into water causing injury other than drowning or submersion	→
•	W17	Other fall from one level to another	→
團	W18	Other fall on same level	→
囲	W19	Unspecified fall	→

These are categories themselves – a code can go as 7 characters long:

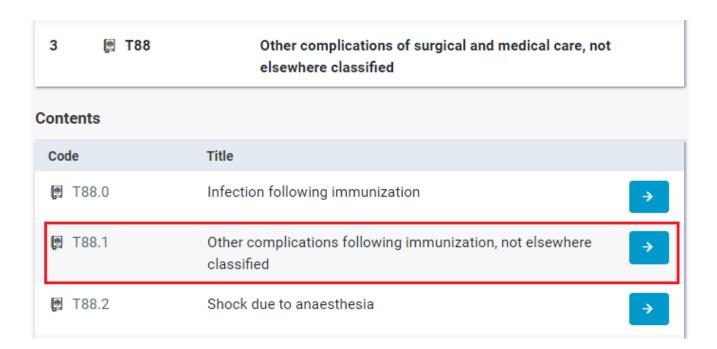
Differences Between ICD-9-CM and ICD-10 Code Sets			
	ICD-9-CM	ICD-10 code sets	
Procedure	3,824 codes	71,924 codes	
Diagnosis	14,025 codes	69, 823 codes	
ICD-1	0 Code Structure Change	s (selected details)	
	Old	New	
	ICD-9-CM	ICD-10-CM	
Diagnosis	3 -5 characters	• 3 -7 characters	
Diagnosis	First character is	Character 1 is alpha	
Structure	numeric or alpha	Character 2 is numeric	
	Characters 2-5 are	 Characters 3 – 7 can 	
	numeric	be alpha or numeric	
	ICD-9-CM	ICD-10-PCS	
	3-4 characters	 ICD-10-PCS has 7 	
Procedure Structure	All characters are	characters	
	numeric	Each can be either	
	All codes have at	alpha or numeric	
	least 3 characters	Numbers 0-9; letters	
		A-H, J-N, P-Z	

Source

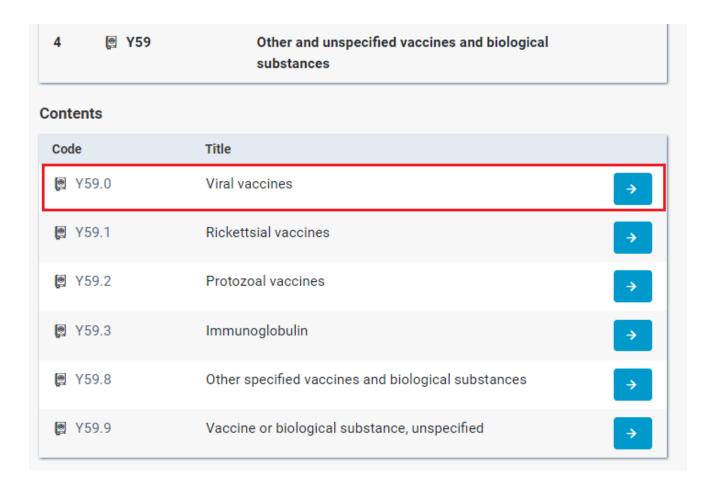
ICD 10 Codes for Covid Vaccine Side Effects

There are two ICD 10 codes for vaccine side effects that can be broadly used for the covid vaccines – T88.1 and Y59.0:

<u>T88.1</u> – Other complications following immunization, not elsewhere classified.



Y59.0 - Viral vaccines



(There are other ICD 10 codes for various specific complications or side effects of vaccines, but the point remains that an ICD 10 code for vaccine side effects exists.)

CDC – Centers for Data Concealment

The CDC receives the death certificates from the various states and applies ICD 10 codes. This is primarily done with a secret algorithm, with a tiny percentage of cases adjudicated by CDC staff when the algorithm is unable to confidently assign an ICD code to the text description written on the actual death certificate (such as confounding spelling or a text description that does not make much sense). I confirmed this with a biostatistician who works for a DoH in a US state (I'm leaving out which one because I want to preserve my persona grata status). The individual who obtained the MN death certificates likewise confirmed with state officials that the ICD codes in their data were assigned by the CDC.

What a death certificate identifying a covid vaccine as a CoD *should* look like

There are three death certificates in the MN tranche that contain either T88.1 or Y59.0. One is for a flu vaccine reaction, and – surprisingly – the other two are for a covid vaccine.

Note – when used below:

UCoD (**Underlying Cause of Death**) refers to "the disease or injury that initiated the train of events leading directly to death, or the circumstances of the accident or violence which produced the fatal injury."

MCoD (Multiple Causes of Death) refers to "the immediate cause of death and all other intermediate and contributory conditions listed on the death certificate." (everything else)

Certificate ID:	2016-MN-0	
Death Date:	4/10/2016	
Age (Years):	61	
Sex:	M	
Marital Status:	MARRIED	
Place of Death:	HOSPITAL - INPATIENT	
UCoD	1619	
MCoD	E149; F101; G610; J111; J80; T881; Y848	
Cause A	HEMORRHAGIC STROKE	
Time Cause A to Death	1 DAYS	
Cause B	ACUTE RESPIRATORY DISTRESS SYNDROME	
Time Cause B to Death	11 DAYS	
Cause C	INFLUENZA	
Time Cause C to Death	17 DAYS	
Cause D		
Time Cause D to Death		
Other Causes	DIABETES MELLITUS AND ALCOHOL ABUSE, GUILLAIN-BARRE SYNDROME SECONDARY TO INFLUENZA VACCINATION	

The first death certificate contains a covid vaccine ICD (below), and it looks like the CDC was trapped and could not avoid putting it on without fundamentally rewriting the death certificate, because the vaccine complication is unambiguously listed as the UCoD (this death certificate is saying the person was killed by a heart attack caused by the covid vaccine within minutes of injection):

Certificate ID:	2021-MN-0	
Death Date:	3/19/2021	
Age (Years):	68	
Sex:	M	
Marital Status:	MARRIED	
Place of Death:	HOSPITAL - EMERGENCY ROOM/OUTPATIENT	
UCoD	Y590	
MCoD	I219; T509	
Cause A	ACUTE ST ELEVATED MYOCARDIAL INFARCTION	
Time Cause A to Death	LESS THAN 4 HOURS	
Cause B	ADVERSE REACTION TO COVID 19 VACCINATION	
Time Cause B to Death	LESS THAN FOUR HOURS	
Cause C		
Time Cause C to Death		
Cause D		
Time Cause D to Death		
Other Causes	CDC AND MN PATH REVIEWS IDENTIFIED HEART SECTIONS WITH MULTIPLE FOCI OF FULL THICKNESS MYOCARDIAL HEMORRHAGE AND INFLAMMATORY CELL INFILTRATE. ALSO FOCI OF INFLAMMATORY CELL INFILTRATES IN ENDOTHELIUM AND EPICARDIUM; EDEMATOUS EPICARDIUM.	

The second death certificate the CDC deigned to assign a vaccine ICD (and not only one but *BOTH* vaccine ICD codes(!!)) feels like perhaps a rogue CDC employee was working that day and snuck it in:

Certificate ID:	2021-MN-0
Death Date:	4/29/2021
Age (Years):	90
Sex:	F
Marital Status:	WIDOWED (AND NOT REMARRIED)
Place of Death:	DECEDENT'S HOME
UCoD	1251
MCoD	E112; I080; I091; I48; I500; T881; Y590
Cause A	NATURAL CAUSES
Time Cause A to Death	2 WEEKS
Cause B	CONGESTIVE HEART FAILURE/RENAL INSUFFICIENCY
Time Cause B to Death	YEARS
Cause C	CORONARY ARTERY DISEASE, ATRIAL FIBRILLATION, VALVULAR
Cause C	HEART DISEASE (RHEUMATIC MITRAL VALVE, AORTIC STENOSIS)
Time Cause C to Death	YEARS
Cause D	-
Time Cause D to Death	
Other Causes	COVID-19 VACCINE SIDE EFFECTS; TYPE II DIABETES;

In any event, as we can clearly see, both T88.1 and Y59.0 are indeed appropriate for when a covid vaccine is listed as a CoD. Thus the CDC cannot claim that there was no official ICD 10 code that could be used to designate covid vaccines (or any other excuse).

The FRAUD:

With that introduction, below are 7 death certificates from Minnesota that identify a covid vaccine as a cause of death where the CDC omitted the corresponding ICD 10 code identifying a vaccine side effect when the CDC assigned ICD codes to the death certificates.

DEATH CERTIFICATE FRAUD #1		
Certificate ID:	2021-MN-0	
Death Date:	1/5/2021	
Age (Years):	78	
Sex:	M	
Marital Status:	DIVORCED (AND NOT REMARRIED)	
Place of Death:	HOSPITAL - INPATIENT	
UCoD	1251	
MCoD	E145; I461; I48; I493; I500; U071 = COVID	
Cause A	SUDDEN CARDIAC DEATH	
Time Cause A to Death	<1 DAY	
Cause B	CONGESTIVE HEART FAILURE WITH HIGH PREMATURE VENTRICULAR CONTRACTIONS BURDEN	
Time Cause B to Death	>1 YEAR	
Cause C	CORONARY ARTERY DISEASE	
Time Cause C to Death	>1 YEAR	
Cause D		
Time Cause D to Death		
Other Causes	ATRIAL FIBRILLATION, DIABETES MELLITUS ON INSULIN, PERIPHERAL ARTERIAL DISEASE, S/P BILATERAL BELOW KNEE AMPUTATION, S/P COVID VACCINE SECOND DOSE 10 HRS PRIOR TO DEATH, HISTORY OF COVID INFECTION IN MAY 2020	

The first fraudulently filled out death certificate offers a crucial detail highlighting not only the fraud but the naked double standards for assigning CoD's.

This death certificate identifies both a covid vaccine and covid itself as contributory CoD's (in the last row highlighted in yellow, vaccine underlined in green, covid in blue):

- "covid vaccine second dose 10 hrs prior to death"
- "history of covid infection in May 2020" (about 7-8 months prior to death)

Any remotely objective person would presume that if a condition that occurred 7 months prior without any clear link to the actual death still nevertheless meets the standard for being identified as a CoD, then surely a condition or event that occurred a mere TEN HOURS before death *identified by the doctor filling out the death certificate* merits inclusion as a CoD.

Yet, the CDC assigned U70.1 – "COVID-19, virus identified" – for covid, but neglected to assign T88.1 or Y59.0 for the covid vaccine.

A second point to highlight is that we see that anything mentioned as a CoD, even in the context of "history of" that had (presumably) been long resolved, is a legitimate CoD insofar as assigning an ICD 10 code and epidemiological data are concerned.

DEATH CERTIFICATE FRAUD #2		
Certificate ID:	2021-MN-0	
Death Date:	2/24/2021	
Age (Years):	77	
Sex:	F	
Marital Status:	WIDOWED (AND NOT REMARRIED)	
Place of Death:	HOSPITAL - INPATIENT	
UCoD	G931	
MCoD	C509; I469; J960; R570	
Cause A	ANOXIC ENCEPHALOPATHY	
Time Cause A to Death	1 DAY	
Cause B	ACUTE RESPIRATORY FAILURE	
Time Cause B to Death	1 DAY	
Cause C	CARDIOGENIC SHOCK	
Time Cause C to Death	1 DAY	
Cause D	OUT OF HOSPITAL CARDIAC ARREST FOR UNCLEAR REASONS	
Time Cause D to Death	1 DAY	
Other Causes	VACCINE THE DAY BEFORE HER CARDIAC ARREST. THE CASE WAS REPORTED TO THE CDC, THOUGH IT'S NOT CLEAR AS TO ANY MECHANISM FOR HOW THE VACCINE COULD HAVE LED TO THE	
	CARDIAC ARREST	

This decedent suffered a cardiac arrest that ultimately led to her death *ONE DAY* after being vaccinated.

(For the record, I am not bothered by the "though it's not clear as to any mechanism for how the vaccine could have led to the cardiac arrest" line. This death occurred February 24, 2021 – well before there was any sort of public awareness about the multiple plausible mechanisms by which the vaccine could cause heart damage. So to me, whoever filled out the death certificate was a gutsy fellow willing to identify a covid vaccine on a death certificate that had his name on it.)

Fraudulent Death Certificate #3

DEATH CERTIFICATE FRAUD #3		
Certificate ID:	2021-MN-0	
Death Date:	3/2/2021	
Age (Years):	92	
Sex:	F	
Marital Status:	WIDOWED (AND NOT REMARRIED)	
Place of Death:	DECEDENT'S HOME	
UCoD	1219	
MCoD	110	
Cause A	MYOCARDIAL INFARCTION	
Time Cause A to Death	1 DAY	
Cause B	HYPERTENSIOIN	
Time Cause B to Death	15 YEARS	
Cause C		
Time Cause C to Death		
Cause D		
Time Cause D to Death		
Other Causes	COVID-19 VACCINATION 2/27/21- FELT SICK AFTER THE VACCINE	

This death certificate doesn't merely identify a covid vaccine, it explains that the decedent "felt sick after the vaccine" and died 4 days later from a heart attack. Yet, no T88.1 or Y59.0.

DEATH CERTIFICATE FRAUD #4		
Certificate ID:	2021-MN-0	
Death Date:	3/9/2021	
Age (Years):	82	
Sex:	F	
Marital Status:	MARRIED	
Place of Death:	NURSING HOME/LONG TERM CARE FACILITY	
UCoD	1050	
MCoD	110	
Cause A	NATURAL CAUSES	
Time Cause A to Death	REMOTE	
Cause B		
Time Cause B to Death		
Cause C		
Time Cause C to Death		
Cause D		
Time Cause D to Death		
Other Causes	MODERATE MITRAL STENOSIS, HYPERTENSION; SECOND DOSE OF PFIZER COVID VACCINE ON 2/19/21	

This death certificate provides that the decedent received her second dose of Pfizer 18 days prior to her death.

DEATH CERTIFICATE FRAUD #5		
Certificate ID:	2021-MN-0	
Death Date:	3/17/2021	
Age (Years):	65	
Sex:	M	
Marital Status:	NEVER MARRIED	
Place of Death:	DECEDENT'S HOME	
UCoD	1219	
MCoD	E785; F172; I10; I251; R074	
Cause A	MYOCARDIAL INFARCTION (PRESUMED)	
Time Cause A to Death	2 WEEKS	
Cause B	CORONARY ARTERY DISEASE, HYPERLIPIDEMIA, HYPERTENSION,	
Time Cause B to Death	6 YEARS	
Cause C	TOBACCO DEPENDENCE	
Time Cause C to Death	45 YEAR	
Cause D		
Time Cause D to Death		
Other Causes	RECEIVED COVID 19 VACCINE 3/5/21 PFIEZER	

Here we have a 65-year-old male who was killed by a heart attack 12 days after getting vaccinated.

DEATH CERTIFICATE FRAUD #6		
Certificate ID:	2022-MN-0	
Death Date:	6/2/2022	
Age (Years):	82	
Sex:	F	
Marital Status:	MARRIED	
Place of Death:	HOSPITAL - INPATIENT	
UCoD	W34 = ACCIDENTAL GUNSHOT (?!?)	
MCoD	A419; I219; J189; J969; T141	
Cause A	HYPOXIC RESPIRATORY FAILURE AND SEPTIC SHOCK	
Time Cause A to Death	DAYS	
Cause B	PNEUMONIA, LIKELY COMMUNITY ACQUIRED	
Time Cause B to Death	DAYS	
Cause C		
Time Cause C to Death		
Cause D		
Time Cause D to Death		
Other Causes	ACUTE MYOCARDIAL INFARCTION, RECENT COVID BOOSTER SHOT	

This case is especially noteworthy. Someone involved with this death informed me that the family had to pressure the coroner to put the recent covid booster on the death certificate. A family member also filed a VAERS report themselves, after the patient's doctors declined to do so.

Furthermore, the CDC applied W34 as the UCoD. What is W34 for?

🕨 2023 ICD-10-CM Diagnosis Code W34 肟 🎫

Accidental discharge and malfunction from other and unspecified firearms and guns

2016 2017 2018 2019 2020 2021 2022 2023 Non-Billable/Non-Specific Code

- W34 should not be used for reimbursement purposes as there are multiple codes below it that contain a
 greater level of detail.
- · Short description: Acc disch and malfunct from oth and unsp firearms and guns
- The 2023 edition of ICD-10-CM W34 became effective on October 1, 2022.
- This is the American ICD-10-CM version of W34 other international versions of ICD-10 W34 may differ.

ICD-10-CM Coding Rules

W34 describes the circumstance causing an injury, not the nature of the injury.

'accidental discharge and malfunction from other and unspecified firearms and guns.'

There is no mention of any firearms mishaps on the death certificate.

One would have to wonder how such an errant code came to be, especially on a death certificate that contains other ICD 10 shenanigans. It is unlikely that 'Y590' or 'T881' would be 'misspelled' or algorithmically mixed up with 'W34.'

	DEATH CERTIFICATE FRAUD #7	
Certificate ID:	2021-MN-0	
Death Date:	8/24/2021	
Age (Years):	86	
Sex:	M	
Marital Status:	MARRIED	
Place of Death:	HOSPITAL - INPATIENT	
UCoD	U071	
MCoD	B349; E669; I10; I802; J189; J80	
Cause A	ARDS DUE TO COVID-19 PNEUMONIA	
Time Cause A to Death	2 WEEKS	
Cause B		
Time Cause B to Death		
Cause C		
Time Cause C to Death		
Cause D		
Time Cause D to Death		
Other Causes	ESSENTIAL HYPERTENSION, OBESITY (BMI 33 KG/M2), RIGHT LOWER EXTREMITY DVT, SEVERE VIRAL SEPSIS, S/P MODERNA COVID-19 VACCINE ON 2/14/21 AND ON 3/14/21	

Perhaps if there were no other instances of fraudulent omittance of vaccine ICD codes on other death certificates, and the CDC wasn't in the habit of routinely assigning U07.1 for a covid infection that resolved a year ago, the failure to include T88.1 or Y59.0 here could be excused.

At minimum, this death certificate should contain T88.0 – 'Infection following immunization' – to document the breakthrough infection (which is a subject for a separate article as this seems to be fairly widespread).

Additional Observations

The following table shows the date of death and age for all 9 death certificates shown above that identified a covid vaccine as a CoD:

	DEATH DATE	AGE
2021-MN-	1/5/2021	78
2021-MN-	2/24/2021	77
2021-MN-	3/2/2021	92
2021-MN-	3/9/2021	82
2021-MN-	3/17/2021	65
2021-MN-	3/19/2021	68
2021-MN-	4/29/2021	90
2021-MN-	8/24/2021	86
2022-MN-	6/2/2022	82

It is striking that 7/9 died before May 2021. This is odd – if anything, the deaths should skew later, not earlier. Vaccine adverse events were denied – with maximum prejudice and then some – for many months before the medical mainstream has finally (begrudgingly) started to acknowledge that the covid vaccines can trigger potentially lethal pathologies (in exceedingly rare instances to be sure).

The clustering of death certificates mentioning a covid vaccine at the beginning of the rollout suggests that 'administrative' interference likely played a role in discouraging coroners from mentioning a covid vaccine on death certificates.

Another noteworthy tidbit here is the age of the decedents: every single one is a senior citizen, and the average age of the decedents is 80. This is important to highlight because whereas young people "dying suddenly" stands out, there has been much less attention or acknowledgement of the covid vaccine's devastating toll upon the old and frail, where deaths – even those that occur in close proximity to vaccination – are readily attributed to prior health conditions.

Finally, the actions of the CDC call into question whether the CDC is altogether qualified or trustworthy enough to be the steward of the nation's epidemiological data. The CDC manages many of the datasets that underpin whole fields of study. If the CDC is willing to fraudulently alter data (or even if the CDC is just too incompetent to avoid corrupting data), all data under the aegis of the CDC is potentially suspect, especially if it relates to a controversial political or social issue. The implications of this are disturbing, to say the least.

Author



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Aaron Hertzberg is a writer on all aspects of the pandemic response. His Substack is called <u>Resisting the Intellectual Illiteratti.</u>

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