

National Center for Health Statistics



National Vital Statistics System

Provisional Death Counts for Coronavirus Disease (COVID-19)



Note: Provisional death counts are based on death certificate data received and coded by the National Center for Health Statistics as of April 20, 2020. Death counts are delayed and may differ from other published sources (see Technical Notes). Counts will be updated periodically. Additional information will be added to this site as available.

- This page has daily updates of national provisional counts for deaths involving COVID-19 in the United States by week, by age, by sex, by place of death and by jurisdiction of residence.
- For weekly state-specific updates by demographic and geographic characteristics, including race and Hispanic origin, visit our Weekly Updates page.

The provisional counts for coronavirus disease (COVID-19) deaths are based on a current flow of mortality data in the National Vital Statistics System. National provisional counts include deaths occurring within the 50 states and the District of Columbia that have been received and coded as of the date specified. It is important to note that it can take several weeks for death records to be submitted to National Center for Health Statistics (NCHS), processed, coded, and tabulated. Therefore, the data shown on this page may be incomplete, and will likely not include all deaths that occurred during a given time period, especially for the more recent time periods. Death counts for earlier weeks are continually revised and may increase or decrease as new and updated death certificate data are received from the states by NCHS. COVID-19 death counts shown here may differ from other published sources, as data currently are lagged by an average of 1–2 weeks.

The provisional data presented on this page include the weekly provisional count of deaths in the United States due to COVID-19, deaths from all causes and percent of expected deaths (i.e., number of deaths received over number of deaths expected based on data from previous years), pneumonia deaths (excluding pneumonia deaths involving influenza), pneumonia deaths involving COVID-19, and influenza deaths; (a) by week ending date, (b) by age at death, (c) by sex, (d) by place of death, and (e) by specific jurisdictions. Future updates to this release may include additional detail such as demographic characteristics, additional causes of death (e.g., acute respiratory distress syndrome or other comorbidities), or estimates based on models that account for reporting delays to generate more accurate predicted provisional counts.

Pneumonia and influenza deaths are included to provide context for understanding the completeness of COVID-19 mortality data and related trends. Deaths due to COVID-19 may be misclassified as pneumonia or influenza deaths in the absence of positive test results, and these conditions may appear on death certificates as a comorbid condition. Thus, increases in pneumonia or influenza deaths may be an indicator of excess COVID-19-related mortality. Additionally,

estimates of completeness for influenza or pneumonia deaths may provide context for understanding the lag in reporting for COVID-19 deaths, as it is anticipated that these causes would have similar delays in reporting, processing, and coding. However, it is possible that reporting of COVID-19 mortality may be slower or faster than for other causes of death, and that the delay may change over time. Analyses to better understand and quantify reporting delays for COVID-19 deaths and related causes are underway. The list of causes provided in these tables may expand in future releases as more data are received, and other potentially comorbid conditions are determined.

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CSV Format

• Data.CDC.gov (Export to CSV, JSON, XLS, XML)[?]

Table 1. Deaths involving coronavirus disease 2019 (COVID-19), pneumonia, and influenza reported to NCHS by week ending date, United States. Week ending 2/1/2020 to 4/18/2020.*

Data as of April 20, 2020

Week ending date in which the death occurred	COVID- 19 Deaths (U07.1) ¹	Deaths from All Causes	Percent of Expected Deaths ²	Pneumonia Deaths (J12.0- J18.9) ³	Deaths with Pneumonia and COVID-19 (J12.0-J18.9 and U07.1) ³	Influenza Deaths 🔷 (J09–J11) ⁴	Population ⁵ ♣
Total Deaths	15,251	603,184	88	47,445	6,878	5,313	327,167,434
2/1/2020	0	56,622	96	3,648	0	454	327,167,434
2/8/2020	0	57,184	96	3,637	0	488	327,167,434
2/15/2020	0	56,320	96	3,652	0	507	327,167,434
2/22/2020	0	55,838	96	3,500	0	520	327,167,434
2/29/2020	5	55,128	96	3,522	3	590	327,167,434
3/7/2020	20	54,580	94	3,619	11	567	327,167,434
3/14/2020	44	52,887	93	3,595	22	564	327,167,434
3/21/2020	461	52,573	93	4,025	211	482	327,167,434
3/28/2020	2,412	54,502	97	5,280	1,121	372	327,167,434
4/4/2020	6,258	56,195	101	7,259	3,038	379	327,167,434
4/11/2020	5,483	42,225	76	4,960	2,270	350	327,167,434
4/18/2020	568	9,130	17	748	202	40	327,167,434

NOTE: Number of deaths reported in this table are the total number of deaths received and coded as of the date of analysis and do not represent all deaths that occurred in that period.

^{*}Data during this period are incomplete because of the lag in time between when the death occurred and when the death certificate is completed, submitted to NCHS and processed for reporting purposes. This delay can range from 1 week to 8 weeks or more, depending on the jurisdiction, age, and cause of death.

¹Deaths with confirmed or presumed COVID-19, coded to ICD-10 code U07.1

²Percent of expected deaths is the number of deaths for all causes for this week in 2020 compared to the average number across the same week in 2017–2019. Previous analyses of 2015–2016 provisional data completeness have found that completeness is lower in the first few weeks following the date of death (8).

³Pneumonia death counts exclude pneumonia deaths involving influenza.

Table 2. Deaths involving coronavirus disease 2019 (COVID-19), pneumonia, and influenza reported to NCHS by age group, United States. Week ending 2/1/2020 to 4/18/2020.*

Data as of April 20, 2020

Age group	COVID-19 Deaths (U07.1) ¹	Deaths from All Causes	Pneumonia Deaths (J12.0- J18.9) ²	Deaths with Pneumonia and COVID-19 (J12.0–J18.9 and U07.1)²	Influenza Deaths ♦ (J09–J11)³	Population ⁴ 🔷
All ages	15,251	603,184	47,445	6,878	5,313	327,167,434
Under 1 year	0	3,170	28	0	11	3,848,208
1–4 years	2	627	31	2	27	15,962,067
5–14 years	1	920	30	0	37	41,075,169
15–24 years	14	5,385	107	5	37	42,970,800
25–34 years	126	11,371	334	50	119	45,697,774
35–44 years	319	16,373	725	110	190	41,277,888
45–54 years	853	31,572	1,905	342	454	41,631,699
55–64 years	2,032	76,342	5,698	860	984	42,272,636
65–74 years	3,364	118,659	9,769	1,410	1,167	30,492,316
75–84 years	4,212	149,162	13,152	2,008	1,178	15,394,374
85 years and over	4,328	189,603	15,666	2,091	1,109	6,544,503

NOTE: Number of deaths reported in this table are the total number of deaths received and coded as of the date of analysis and do not represent all deaths that occurred in that period.

⁴Influenza death counts include deaths with pneumonia or COVID-19 also listed as a cause of death.

⁵Population is based on 2018 postcensal estimates from the U.S. Census Bureau (9)

^{*}Data during this period are incomplete because of the lag in time between when the death occurred and when the death certificate is completed, submitted to NCHS and processed for reporting purposes. This delay can range from 1 week to 8 weeks or more, depending on the jurisdiction, age, and cause of death. ¹Deaths with confirmed or presumed COVID-19, coded to ICD-10 code U07.1.

²Pneumonia death counts exclude pneumonia deaths involving influenza.

³Influenza death counts include deaths with pneumonia or COVID-19 also listed as a cause of death.

⁴Population is based on 2018 postcensal estimates from the U.S. Census Bureau (9)

Table 3. Deaths involving coronavirus disease 2019 (COVID-19), pneumonia, and influenza reported to NCHS by sex, United States. Week ending 2/1/2020 to 4/18/2020.*

Data as of April 20, 2020

Sex	COVID-19 Deaths (U07.1) ¹	Deaths from All Causes	Pneumonia Deaths ♦ (J12.0–J18.9)²	Deaths with Pneumonia and COVID-19 ♦ (J12.0–J18.9 and U07.1)²	Influenza Deaths 🔷 (J09–J11) ³
Total deaths	15,251	603,184	47,445	6,878	5,313
Male	9,031	310,671	25,217	4,041	2,702
Female	6,220	292,496	22,228	2,837	2,611
Unknown	0	17	0	0	0

NOTE: Number of deaths reported in this table are the total number of deaths received and coded as of the date of analysis and do not represent all deaths that occurred in that period.

Table 4. Deaths involving coronavirus disease 2019 (COVID-19), pneumonia, and influenza reported to NCHS by place of death, United States. Week ending 2/1/2020 to 4/18/2020.*

Data as of April 20, 2020

Place of death	COVID-19 Deaths ♦ (U07.1)¹	Deaths from All \$ Causes	Pneumonia Deaths (J12.0- J18.9)²	Deaths with Pneumonia and COVID-19 ♣ (J12.0–J18.9 and U07.1)²	Influenza Deaths ♦ (J09–J11) ³
Total	15,251	603,184	47,445	6,878	5,313
Healthcare setting, inpatient	10,834	171,521	32,190	5,541	3,444
Healthcare setting, outpatient or emergency room	882	36,104	1,824	332	168
Healthcare setting, dead on arrival	21	1,589	40	8	10
Decedent's home	1,288	195,388	3,746	134	938
Hospice facility	162	44,474	2,633	89	272
Nursing home/long term care facility	1,931	115,827	6,214	735	413
Other	132	38,186	788	38	68
Place of death unknown	1	95	10	1	0

^{*}Data during this period are incomplete because of the lag in time between when the death occurred and when the death certificate is completed, submitted to NCHS and processed for reporting purposes. This delay can range from 1 week to 8 weeks or more, depending on the jurisdiction, age, and cause of death. ¹Deaths with confirmed or presumed COVID-19, coded to ICD-10 code U07.1.

²Pneumonia death counts exclude pneumonia deaths involving influenza.

Influenza death counts include deaths with pneumonia or COVID-19 also listed as a cause of death.

NOTE: Number of deaths reported in this table are the total number of deaths received and coded as of the date of analysis and do not represent all deaths that occurred in that period.

Table 5. Deaths involving coronavirus disease 2019 (COVID-19), pneumonia, and influenza reported to NCHS by jurisdiction of occurrence, United States. Week ending 2/1/2020 to 4/18/2020.*

Data as of April 20, 2020

Jurisdiction of Occurrence	COVID-19 Deaths (U07.1) ¹	Deaths from All ♦ Causes	Percent of Expected \rightarrow Deaths ²	Pneumonia Deaths (J12.0- J18.9) ³	Deaths with Pneumonia and COVID-19 (J12.0-J18.9 and U07.1)³	Influenza Deaths ♦ (J09–J11) ⁴
United States ⁵	15,251	603,184	88	47,445	6,878	5,313
Alabama	57	10,632	84	636	19	81
Alaska	3	750	75	36	2	3
Arizona	105	14,169	97	965	62	102
Arkansas	15	6,955	90	468	3	64
California	505	60,193	91	4,944	275	533
Colorado	245	9,139	96	719	159	86
Connecticut	0	0	0	0	0	0
Delaware	9	1,665	74	82	4	11
District of Columbia	23	1,243	86	121	23	6
Florida	408	47,135	93	3,272	241	267
Georgia	211	16,700	83	1,020	111	89
Hawaii	5	2,459	88	171	2	17
Idaho	29	3,177	93	176	8	24
Illinois	250	24,604	96	1,886	150	163
Indiana	152	14,230	89	1,179	88	117
Iowa	30	6,502	89	456	5	77
Kansas	33	5,582	86	384	16	83
Kentucky	52	9,305	80	815	35	83
Louisiana	360	9,216	85	562	138	60
Maine	18	3,373	95	289	9	30
Maryland	266	11,620	96	957	121	101

^{*}Data during this period are incomplete because of the lag in time between when the death occurred and when the death certificate is completed, submitted to NCHS and processed for reporting purposes. This delay can range from 1 week to 8 weeks or more, depending on the jurisdiction, age, and cause of death. ¹Deaths with confirmed or presumed COVID-19, coded to ICD-10 code U07.1.

Deaths with confirmed of presumed COVID-19, coded to ICD-10 code 007

²Pneumonia death counts exclude pneumonia deaths involving influenza.
³Influenza death counts include deaths with pneumonia or COVID-19 also listed as a cause of death.

Massachusetts	569	14,188	97	1,395	252	146
Michigan	532	21,975	94	1,662	257	205
Minnesota	63	9,931	94	705	26	111
Mississippi	85	6,909	92	580	34	51
Missouri	79	13,117	84	811	36	162
Montana	6	2,248	86	132	1	32
Nebraska	7	3,589	87	274	2	25
Nevada	68	5,615	90	436	56	35
New Hampshire	31	2,862	96	192	11	29
New Jersey	1,378	19,032	105	1,980	710	96
New Mexico	10	3,621	81	243	7	23
New York ⁶	2,278	26,189	108	3,455	1,267	180
New York City	5,870	22,286	171	3,741	2,106	619
North Carolina	0	7,161	31	449	0	81
North Dakota	3	1,385	82	118	0	18
Ohio	38	22,561	76	1,190	18	208
Oklahoma	38	7,720	80	674	15	86
Oregon	35	7,188	82	380	19	53
Pennsylvania	450	23,146	70	1,552	197	171
Rhode Island	9	1,867	74	93	4	21
South Carolina	76	11,216	95	664	32	88
South Dakota	6	1,685	85	135	2	20
Tennessee	92	16,058	89	1,195	43	117
Texas	176	42,917	88	3,085	66	297
Utah	13	4,032	89	245	5	37
Vermont	28	1,385	99	91	8	15
Virginia	75	14,871	90	750	25	93
Washington	357	12,426	90	1,010	192	94
West Virginia	2	4,315	78	306	0	55
Wisconsin	101	12,072	95	686	16	141
Wyoming	0	968	90	78	0	7
Puerto Rico	44	4,312	62	618	23	27

NOTE: Number of deaths reported in this table are the total number of deaths received and coded as of the date of analysis and do not represent all deaths that occurred in that period.

- *Data during this period are incomplete because of the lag in time between when the death occurred and when the death certificate is completed, submitted to NCHS and processed for reporting purposes. This delay can range from 1 week to 8 weeks or more, depending on the jurisdiction, age, and cause of death. ¹Deaths with confirmed or presumed COVID-19, coded to ICD-10 code U07.1.
- ²Percent of expected deaths is the number of deaths for all causes for this week in 2020 compared to the average number across the same week in 2017–2019. ³Pneumonia death counts exclude pneumonia deaths involving influenza.
- ⁴Influenza death counts include deaths with pneumonia or COVID-19 also listed as a cause of death.
- ⁵United States death count includes the 50 states, plus the District of Columbia and New York City.
- ⁶Excludes New York City.

Technical Notes

Comparing data in this report to other sources

Provisional death counts in this report will not match counts in other sources, such as media reports or numbers from county health departments. Death data, once received and processed by National Center for Health Statistics (NCHS), are tabulated by the state or jurisdiction in which the death occurred. Death counts are not tabulated by the decedent's state of residence. COVID-19 deaths may also be classified or defined differently in various reporting and surveillance systems. Death counts in this report include laboratory confirmed COVID-19 deaths and clinically confirmed COVID-19 deaths. This includes deaths where COVID-19 is listed as a "presumed" or "probable" cause. Some local and state health departments only report laboratory-confirmed COVID deaths. This may partly account for differences between NCHS reported death counts and death counts reported in other sources. Provisional counts reported here track approximately 1–2 weeks behind other published data sources on the number of COVID-19 deaths in the U.S. (1,2,3).

Nature and sources of data

Provisional death counts are based on death records received and processed by NCHS as of a specified cutoff date. National provisional counts include deaths occurring within the 50 states and the District of Columbia. NCHS receives the death records from state vital registration offices through the Vital Statistics Cooperative Program. Provisional data are based on available records that meet certain data quality criteria at the time of analysis and may not include all deaths that occurred during a given time period especially for more recent periods. Estimates of completeness are provided. Therefore, they should not be considered comparable with final data and are subject to change.

Cause-of-death classification and definition of deaths

Mortality statistics are compiled in accordance with World Health Organization (WHO) regulations specifying that WHO member nations classify and code causes of death with the current revision of the International Statistical Classification of Diseases and Related Health Problems (ICD). ICD provides the basic guidance used in virtually all countries to code and classify causes of death. It provides not only disease, injury, and poisoning categories but also the rules used to select the single underlying cause of death for tabulation from the several diagnoses that may be reported on a single death certificate, as well as definitions, tabulation lists, the format of the death certificate, and regulations on use of the classification. Causes of death for data presented in this report were coded according to ICD guidelines described in annual issues of Part 2a of the NCHS Instruction Manual (4).

Coronavirus disease deaths are identified using the ICD–10 code U07.1. Deaths are coded to U07.1 when coronavirus disease 2019 or COVID-19 are reported as a cause that contributed to death on the death certificate. These can include laboratory confirmed cases, as well as cases without laboratory confirmation. If the certifier suspects COVID-19 or determines it was likely (e.g., the circumstances were compelling within a reasonable degree of certainty), they can report COVID-19 as "probable" or "presumed" on the death certificate (5, 6).

Pneumonia deaths are identified using underlying cause-of-death codes from the 10th Revision of ICD (ICD-10): J12–J18, excluding deaths that involve influenza (J09–J11). Influenza deaths are identified from the ICD-10 codes J09–J11, and include deaths with pneumonia or COVID-19 listed as a contributing cause of death.

Estimated completeness of data

Provisional data are incomplete, and the level of completeness varies by jurisdiction, week, decedent's age, and cause of death. Until data for a calendar year are finalized, typically in December of the following year, completeness of provisional data cannot be determined. However, completeness can be estimated in a variety of ways. Surveillance systems that rely on weekly monitoring of provisional mortality data, such as CDC's FluView Interactive mortality surveillance (7), estimate completeness by comparing the count of deaths in a given week of the current year to the average count of deaths in that same week of the previous 3 years. These estimates can be generated for specific causes of death, jurisdictions, and age groups, and updated on a weekly or daily basis. For the purposes of COVID-19 surveillance, completeness is approximated by comparing the provisional number of deaths received to the number of expected deaths based on prior years data. Percent of expected deaths provided in this data release are based on the total count of deaths in the most recent weeks of the current year, compared with an average across the same weeks of the three previous years (i.e., 2017–2019). These estimates of completeness are calculated by week, jurisdiction of occurrence, and age group.

It is important to note that the true levels of completeness are unknown, and the estimates provided here are only a proxy. In cases where mortality rates are increasing rapidly, particularly when excess deaths due to a novel cause are occurring, values for completeness for recent weeks may exceed 100% even when NCHS has yet to receive all available data. Conversely, if the number of deaths was elevated in prior years due to a severe flu season, for example, estimated completeness in the most recent weeks may be lower than the true value. To avoid relying too heavily on comparisons to a single week of a single prior year, estimates of completeness included in this release are based on the average counts in a given week across 3 prior years (e.g., the 12th week of 2017, 2018, and 2019).

Percent of expected deaths provided in this release are shown to provide context for interpreting provisional counts of COVID-19 deaths and deaths due to related causes. Where estimated values are high (e.g., greater than 100%), this suggests that mortality is higher in 2020 relative to the same weeks of prior years. Where estimated values of completeness are low, this could indicate that data are incomplete due to delayed reporting, or that mortality is lower in 2020 compared with prior years, or some combination of these factors.

Delays in reporting

Provisional counts of deaths are underestimated relative to final counts. This is due to the many steps involved in reporting death certificate data. When a death occurs, a certifier (e.g. physician, medical examiner or coroner) will complete the death certificate with the underlying cause of death and any contributing causes of death. In some cases, laboratory tests or autopsy results may be required to determine the cause of death. Completed death certificate are sent to the state vital records office and then to NCHS for cause of death coding. At NCHS, about 80% of deaths are automatically processed and coded within seconds, but 20% of deaths need to manually coded, or coded by a person. Deaths involving certain conditions such as influenza and pneumonia are more likely to require manual coding than other causes of death. Furthermore, all deaths with COVID-19 are manually coded. Death certificates are typically manually coded within 7 days of receipt, although the coding delay can grow if there is a large increase in the number of deaths. As a result, underestimation of the number of deaths may be greater for certain causes of death than others.

Previous analyses of provisional data completeness from 2015 suggested that mortality data is approximately 27% complete within 2 weeks, 54% complete within 4 weeks, and at least 75% complete within 8 weeks of when the death occurred (8). Pneumonia deaths are 26% complete within 2 weeks, 52% complete within 4 weeks, and 72% complete within 8 weeks (unpublished). Data timeliness has improved in recent years, and current timeliness is likely higher than published rates.

Place of Death

Place of death noted on the death certificate is determined by where the death was pronounced and on the physical location where the of the death occurred (10). Healthcare setting includes hospitals, clinics, medical facilities, or other licensed institutions providing diagnostic and therapeutic services by medical staff. Decedent's home includes independent living units such as private homes, apartments, bungalows, and cottages. Hospice facility refers to a licensed institution providing hospice care (e.g., palliative and supportive care for the dying), but not to hospice care that might be provided in other settings, such as a patient's home. Nursing home/long-term care facility refers to a facility that is not a hospital but provides patient care beyond custodial care, such as a nursing home, skilled nursing facility, a long-term care facility, convalescent care facility, intermediate care facility, or residential care facility. Other includes such locations as a licensed ambulatory/surgical center, birthing center, physician's office, prison ward, public building, worksite, outdoor area, orphanage, or facilities offering housing and custodial care but not patient care (e.g., board and care home, group home, custodial care facility, foster home).

Comparing deaths from different states

Death counts should not be compared across states. Data timeliness varies by state. Some states report deaths on a daily basis, while other states report deaths weekly or monthly. Furthermore, health departments and state vital record offices may be affected by COVID-19 related response activities, which could further delay death certificate reporting. Currently, 63% of U.S. deaths are reported within 10 days of the date of death, but there is variation within states. Twenty states report over 75% of deaths within the first 10 days, while three states report fewer than 1% of deaths within 10 days.

Why are pneumonia and influenza deaths included in this report?

Pneumonia and influenza deaths are included to provide context for understanding the completeness of COVID-19 mortality data and related trends. Deaths due to COVID-19 may be misclassified as pneumonia or influenza deaths in the absence of positive test results, and pneumonia or influenza may appear on death certificates as a comorbid condition. Additionally, COVID-19 symptoms can be similar to influenza-like illness, thus deaths may be misclassified as influenza. Thus, increases in pneumonia and influenza deaths may be an indicator of excess COVID-19-related mortality. Additionally, estimates of completeness for pneumonia and influenza deaths may provide context for understanding the lag in reporting for COVID-19 deaths, as it is anticipated that these causes would have similar delays in reporting, processing, and coding.

Source

NCHS, National Vital Statistics System. Estimates are based on provisional data.

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