

COVID-19 Data from NCHS

COVID-19 Death Data and Resources

- Daily Updates of Totals by Week and State**
- Weekly Updates by Select Demographic and Geographic Characteristics
- Health Disparities: Race and Hispanic Origin
- Excess Deaths Associated with COVID-19
- Index of Available Data Files
- Technical Notes
- Coronavirus Disease 2019 (COVID-19) FAQs

Reporting and Coding Deaths Due to COVID-19

COVID-19 Birth Data and Resources

Health Care Access and Mental Health

Health Care Access, Telemedicine, and Loss of Work Due to Illness

Articles on NCHS Response to COVID-19

Release Schedule

E-mail Updates

Related Sites

[CDC Coronavirus \(COVID-19\)](#)

[National Vital Statistics System](#)

Daily Updates of Totals by Week and State

Provisional Death Counts for Coronavirus Disease 2019 (COVID-19)

Contents

Daily Updates of Totals by Week and State [Excess Deaths Associated with COVID-19](#)

[Weekly Updates by Select Demographic and Geographic Characteristics](#) [Index of Available Data Files](#)

[Health Disparities: Race and Hispanic Origin](#) [Technical Notes](#)

Updated: January 13, 2021

Note: Provisional death counts are based on death certificate data received and coded by the National Center for Health Statistics as of January 13, 2021. 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.

The provisional counts for coronavirus disease 2019 (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, influenza deaths, and deaths involving pneumonia, influenza, or COVID-19; (a) by week ending date and (b) by specific jurisdictions.

For the Index of Provisional COVID-19 Mortality Surveillance and Ad-hoc Data Files, [click here](#).

Table 1 has counts of death involving COVID-19 and select causes of death by the week ending date in which the death occurred. For deaths involving COVID-19 by week ending date at the state level, [Click here to download](#).

As of January 4, 2021, the tables and datasets on this page include data from January 2020 through the present data period. Cumulative death totals will be higher than previous reports which were restricted to include data from the week ending February 1, 2020.

Table 1. Deaths involving coronavirus disease 2019 (COVID-19), pneumonia, and influenza reported to NCHS by week ending date, United States. Week ending 1/4/2020 to 1/9/2021.*

Updated January 13, 2021

Week ending date in which the death occurred	All Deaths involving COVID-19 (U07.1) ¹	Deaths from All Causes	Percent of Expected Deaths ²	Deaths involving Pneumonia, with or without COVID-19, excluding influenza deaths (J12.0–J18.9) ³	Deaths involving COVID-19 and Pneumonia, excluding influenza (U07.1 and J12.0–J18.9) ³	All Deaths involving influenza, with or without COVID-19 or Pneumonia (J09–J11), includes COVID-19 or Pneumonia ⁴	Deaths involving Pneumonia, Influenza, or COVID-19 (U07.1 or J09–J18.9) ⁵
Total Deaths	329,611	3,272,511	113	320,758	152,625	8,860	503,792
1/4/2020	2	60,159	98	4,105	2	434	2,823
1/11/2020	0	60,706	97	4,151	0	475	4,626
1/18/2020	3	59,347	97	4,063	2	467	4,531
1/25/2020	2	59,139	99	3,916	1	499	4,416
2/1/2020	0	58,797	99	3,815	0	481	4,296
2/8/2020	1	59,369	99	3,811	0	521	4,333
2/15/2020	0	58,783	100	3,838	0	560	4,398
2/22/2020	4	58,861	101	3,709	1	566	4,278
2/29/2020	9	59,270	103	3,833	5	655	4,492
3/7/2020	36	59,633	103	3,975	18	634	4,626
3/14/2020	56	58,631	103	3,969	28	626	4,622
3/21/2020	574	59,165	104	4,545	250	559	5,421
3/28/2020	3,173	62,963	113	6,180	1,434	445	8,313
4/4/2020	10,050	72,232	129	9,925	4,765	478	15,453
4/11/2020	16,213	79,005	143	12,000	7,232	473	21,115
4/18/2020	17,099	76,697	142	11,400	7,315	265	21,260
4/25/2020	15,466	73,825	138	10,382	6,609	144	19,286
5/2/2020	13,175	69,230	129	8,946	5,516	65	16,650
5/9/2020	11,192	66,755	127	7,833	4,711	48	14,352
5/16/2020	9,186	64,415	123	6,775	3,782	21	12,197
5/23/2020	7,202	61,553	118	5,892	2,973	24	10,140
5/30/2020	6,139	59,606	115	5,276	2,486	12	8,941
6/6/2020	5,019	58,820	112	4,896	2,148	11	7,778
6/13/2020	4,216	57,953	112	4,539	1,859	11	6,904
6/20/2020	3,819	57,909	112	4,363	1,603	8	6,586
6/27/2020	3,808	58,407	114	4,259	1,553	12	6,525
7/4/2020	4,507	59,733	115	4,555	1,997	5	7,067
7/11/2020	5,742	61,809	121	5,527	2,707	10	8,571
7/18/2020	7,146	63,040	124	6,178	3,444	13	9,890
7/25/2020	8,175	64,100	127	6,746	3,950	10	10,976
8/1/2020	8,257	64,064	126	6,828	4,060	13	11,031
8/8/2020	7,806	63,523	124	6,792	3,966	9	10,638
8/15/2020	7,201	63,387	125	6,492	3,663	5	10,032
8/22/2020	6,326	62,221	123	5,948	3,203	12	9,080
8/29/2020	5,666	60,704	119	5,513	2,867	11	8,318
9/5/2020	4,923	59,569	116	5,148	2,476	9	7,600
9/12/2020	4,503	58,832	114	4,876	2,245	7	7,139
9/19/2020	4,134	58,733	114	4,676	2,003	5	6,812
9/26/2020	4,132	59,322	114	4,816	2,047	4	6,904
10/3/2020	4,037	58,045	111	4,649	1,940	8	6,754
10/10/2020	4,560	59,491	114	4,927	2,237	13	7,260
10/17/2020	4,895	57,896	109	4,956	2,323	17	7,538
10/24/2020	5,643	59,319	111	5,361	2,593	16	8,420
10/31/2020	6,545	60,307	112	5,775	3,045	20	9,290
11/7/2020	8,183	63,842	118	6,663	3,833	21	11,026
11/14/2020	9,968	64,978	118	7,558	4,719	19	12,819
11/21/2020	12,459	66,809	121	8,809	5,923	28	15,363
11/28/2020	14,243	67,345	122	9,616	6,903	22	16,966
12/5/2020	16,307	69,503	123	10,705	7,851	31	19,180
12/12/2020	16,142	68,998	120	10,478	7,747	23	18,885
12/19/2020	11,555	57,654	99	7,963	5,591	17	13,937
12/26/2020	4,786	41,796	71	4,172	2,371	9	6,594
1/2/2021	3,562	32,447	55	3,170	1,781	7	4,956
1/9/2021	1,764	13,814	22	1,465	847	2	2,384

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. Counts of deaths occurring before or after the reporting period are not included in the table. The United States population, based on 2019 postcensal estimates from the U.S. Census Bureau, is 328,239,523.

*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 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 (<25%), and then increases over time such that data are generally at least 75% complete within 8 weeks of when the death occurred (8).

³Counts of deaths involving pneumonia include pneumonia deaths that also involve COVID-19 and exclude pneumonia deaths involving influenza.

⁴Counts of deaths involving influenza include deaths with pneumonia or COVID-19 also listed as a cause of death.

⁵Deaths with confirmed or presumed COVID-19, pneumonia, or influenza, coded to ICD-10 codes U07.1 or J09–J18.9.

Table 2. Deaths involving coronavirus disease 2019 (COVID-19), pneumonia, and influenza reported to NCHS by jurisdiction of occurrence, United States. Week ending 1/4/2020 to 1/9/2021.*

Updated January 13, 2021

Jurisdiction of Occurrence	All Deaths involving COVID-19 (U07.1) ¹	Deaths from All Causes	Percent of Expected Deaths ²	Deaths involving Pneumonia, with or without COVID-19, excluding influenza deaths (J12.0–J18.9) ³	Deaths involving COVID-19 and Pneumonia, excluding influenza (U07.1 and J12.0–J18.9) ³	All Deaths involving influenza, with or without COVID-19 or Pneumonia (J09–J11) ⁴	Deaths involving Pneumonia, Influenza, or COVID-19 (U07.1 or J09–J18.9) ⁵
United States⁶	329,611	3,272,511	113	320,758	152,625	8,860	503,792
Alabama	5,763	61,297	114	4,878	1,851	134	8,88
Alaska	176	4,621	104	259	100	-	34
Arizona	7,867	75,433	124	8,290	4,563	150	11,71
Arkansas	3,488	37,077	114	3,617	1,544	104	5,64
California	25,023	308,277	113	31,972	14,100	825	43,52
Colorado	4,386	46,876	117	4,229	2,173	140	6,55
Connecticut	5,251	33,917	106	2,666	1,229	92	6,76
Delaware	773	10,316	110	687	302	21	1,17
District of Columbia	895	7,165	115	1,241	837	12	1,30
Florida	20,465	242,588	115	24,529	11,617	494	33,71
Georgia	8,998	98,432	114	8,728	4,399	204	13,47
Hawaii	347	12,067	103	813	165	27	1,01
Idaho	1,357	16,141	113	1,144	557	34	1,97
Illinois	14,555	126,193	118	13,389	7,026	224	21,07
Indiana	8,168	75,293	113	8,018	3,741	180	12,56
Iowa	4,337	34,767	113	3,190	1,453	98	6,15
Kansas	3,016	30,703	114	2,744	1,289	125	4,57
Kentucky	3,445	52,680	108	5,277	1,649	145	7,17
Louisiana	6,302	54,103	116	5,217	3,129	96	8,45
Maine	425	15,864	105	1,622	96	37	1,38
Maryland	6,146	59,223	116	5,628	2,341	157	9,53
Massachusetts	9,706	69,288	113	7,403	3,576	213	13,70
Michigan	11,140	113,358	116	10,908	5,477	291	16,80
Minnesota	5,396	51,830	113	4,409	1,825	154	8,10
Mississippi	4,623	38,712	120	4,841	2,447	71	7,04
Missouri	6,786	73,650	112	6,188	2,839	214	10,31
Montana	1,098	11,704	113	993	523	37	1,60
Nebraska	1,990	19,327	111	1,842	799	53	3,07
Nevada	2,887	30,472	116	3,846	2,239	57	4,55
New Hampshire	767	13,679	107	812	186	35	1,42
New Jersey	17,278	95,576	126	12,891	8,418	159	21,86
New Mexico	2,152	21,237	113	2,033	1,016	66	3,21
New York ⁷	15,554	120,486	117	14,902	7,066	283	23,56
New York City	22,214	83,310	149	13,025	8,423	1,027	26,96
North Carolina	3,598	77,764	81	5,697	1,527	286	7,99
North Dakota	1,401	8,626	119	1,214	704	31	1,93
Ohio	11,156	137,167	109	10,825	4,921	322	17,33
Oklahoma	3,558	43,359	108	4,400	1,385	143	6,70
Oregon	1,260	39,093	105	1,950	424	96	2,85
Pennsylvania	15,867	15					