

COVID-19 Data from NCHS

COVID-19 Death Data and Resources

COVID-19 Mortality Overview

Daily Updates of Totals by Week and State

Weekly Updates by Select Demographic and Geographic Characteristics

Health Disparities

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, Telemedicine, and Mental Health

Reduced Access to Care

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

COVID-19 Data from Selected Hospitals

Long-term Care and COVID-19

Physician Experiences Related to COVID-19

Articles on NCHS Response to COVID-19

E-mail Updates

Related Sites

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

[National Vital Statistics System](#)

COVID-19 Mortality Overview

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

Contents

COVID-19 Mortality Overview	Health Disparities
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
	Technical Notes

In response to the COVID-19 pandemic, NCHS is releasing provisional death data from the National Vital Statistics System (NVSS) on a [daily](#) and [weekly](#) basis. These data come directly from death certificates filed at the state and local level, and feature counts of COVID-19-related deaths by age, gender, race and Hispanic origin, place of death, and include information on other health conditions and comorbidities involved in these deaths. Estimates on excess deaths – the number of deaths exceeding the normal average total of deaths in recent years – are also included. The statistical summary below is updated weekly (usually on Wednesday), and includes links to corresponding data tables on the NCHS COVID-19 data page.

Weekly Summary on COVID-19 Deaths

NOTE: Due to delayed reporting of death certificates, this count is incomplete and less than counts from other sources besides NCHS. The result is a lag in the count totals of a few weeks, and as more data are received, these totals will likely equal or exceed counts reported by other sources through the same week.

Deaths Attributed to COVID-19 on Death Certificates

Data as of 3/30/2022	Total	2022	2021	2020
Deaths through week ending 3/26/2022				
979,177		In at least 90% of these deaths, COVID-19 was listed as the underlying cause of death. For the remaining deaths, COVID-19 was listed as a contributing cause of death.		

Microsoft Power BI

Weekly Highs and Lows of COVID-19 Deaths

Data as of 3/30/2022	Total	2022	2021	2020
Most Current (Incomplete) Weekly Total, week ending 3/26/2022	586	Highest Weekly Number of Deaths, week ending 1/9/2021	26,011	Lowest Weekly Number of Deaths, week ending 7/3/2021
				1,545

Note: Lowest weekly number is selected based on weeks after the initial first wave peak (4/1/2020) and not within the last 5 weeks. Data for the most recent 5 weeks are typically less than 90% complete, with lower levels of completeness in more recent weeks.

Microsoft Power BI

Place of Death

Data as of 3/30/2022	Total	2022	2021	2020
Hospital or Other Inpatient Health-Care Setting	68.1% (667,302 deaths)	Nursing Home or Long-Term Care Facilities		
		14.4% (140,741 deaths)		

Microsoft Power BI

Death by Age Group

Data as of 3/30/2022	Total	2022	2021	2020
65-and-over age group	74.4% (728,616 dea...)	45-64 age group	21.4% (209,330 de...)	Under 45 age group
				4.2% (41,217 dea...)

Microsoft Power BI

Percentage of COVID-19 Deaths by Race & Hispanic Origin

Data as of 3/30/2022	Total	2022	2021	2020
Non-Hispanic White	64% (630,742 death...)	Hispanic	16% (158,481 de...)	Non-Hispanic Black
				14% (139,867 deat...)
Non-Hispanic Asian	3% (30,750 deaths)	NH American Indian/Alaskan Native	1% (10,799 death...)	NH Native Hawaiian/Pacific Islanders
				0.2% (2,105 deaths)

NOTE: This is the distribution of all COVID-19 deaths according to race and Hispanic origin. The non-Hispanic white population accounts for the majority of deaths overall which is reflected in this percentage distribution. When compared to their own race and Hispanic sub-population, COVID-19 deaths disproportionately affect Hispanic, non-Hispanic black, and non-Hispanic American Indian/Alaskan Native populations. Please see the [Health Disparities](#) page for more information.

Microsoft Power BI

Most Frequently Listed Comorbidities with COVID-19 Deaths

Data as of 3/27/2022	Total	2022	2021	2020
Influenza & Pneumonia	48.9% (477,129 death...)	Hypertension	18.2% (177,878 deat...)	Diabetes
				15.0% (146,474 de...)
Alzheimer disease and other Dementias	10.5% (102,820 death...)	Sepsis	9.9% (96,921 deaths)	

NOTE: There were co-morbidities or other conditions listed on the death certificate for as many as 95% of all COVID-19 deaths (Table 3, Weekly). The other 5% of death certificates in which COVID-19 was the only condition listed was likely related to a lack of detail listed about other conditions present at the time of death.

Microsoft Power BI

Total Excess Deaths

Total Excess Deaths from 2/1/2020 to 3/19/2022	1,101,793	This number reflects the total estimated number of excess deaths occurring since February 1, 2020. <i>Refer to "Number of Excess Deaths" dashboard listed under "Options."</i>
---	------------------	---

Microsoft Power BI

[Daily Updates of ...](#)

HAVE QUESTIONS?

- Visit CDC-INFO
- Call 800-232-4636
- Email CDC-INFO
- Open 24/7

CDC INFORMATION

- About CDC
- Jobs
- Funding
- Policies
- File Viewers & Players
- Other Languages

Privacy

- FOIA
- No Fear Act
- OIG
- Nondiscrimination
- Accessibility
- Vulnerability Disclosure Policy | Español

CONNECT WITH CDC

- [f](#) [t](#) [in](#) [🌐](#)
- [📺](#) [📧](#)