

National Vital Statistics System (NVSS) Updates

Paul D. Sutton, Ph.D.

Deputy Director, Division of Vital Statistics

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NVSS Statistical Products and Reports Released Since the last Board Meeting on May 26, 2022

- [Weekly Update of Provisional Death Counts of Coronavirus Disease \(COVID-19\)](#)
- [Quarterly Provisional Estimates for Infant Mortality: 2019 – Q2 2021](#)
- [Monthly Provisional Drug Overdose Death Counts \(thru January 2022\)](#)
- [Maternal Characteristics and Infant Outcomes of Women Born in and Outside the United States: United States, 2020](#)
- [Quarterly Provisional Estimates for Selected Birth Indicators: Q1 2021 – Q1 2022](#)
- [Changes in primary and repeat cesarean delivery: United States 2016-2021](#)
- [Monthly Provisional Drug Overdose Death Counts \(thru February 2022\)](#)
- [Changes in Births by Month: United States, 2021](#)

NVSS Statistical Products and Reports Released Since the last Board Meeting on May 26, 2022 (continued)

- [Trends and Characteristics in Gestational Diabetes: United States, 2016-2020](#)
- [Quarterly Provisional Estimates for Selected Causes of Death: 2019 – Q4 2021](#)
- [Urban-Rural Differences in Drug Overdose Deaths](#)
- [Fetal Mortality: United States, 2020](#)
- [United States Life Tables, 2020](#)
- [Monthly Provisional Drug Overdose Death Counts \(thru March 2022\)](#)
- [U.S. State Life Tables, 2020](#)
- [Births in the United States, 2021](#)
- [Quarterly Provisional Estimates of Infant Mortality: 2016 – Q3 2021](#)

NVSS Statistical Products and Reports Released Since the last Board Meeting on May 26, 2022 (continued)

- [Provisional Life Expectancy Estimates for 2021](#)
- [Monthly Provisional Drug Overdose Death Counts \(thru April 2022\)](#)
- [Infant Mortality in the United States, 2020: Data From the Period Linked Birth/Infant Death File](#)
- [Provisional Numbers and Rates of Suicide by Month and Demographic Characteristics: United States, 2021](#)
- [Quarterly Provisional Estimates for Selected Birth Indicators: Q2 2021 – Q2 2022](#)
- [Monthly Provisional Drug Overdose Death Counts \(thru May 2022\)](#)
- [COVID-19 Mortality Among Adults Aged 65 years and Over: United States, 2020](#)
- [Cause-of-Death Data from the Fetal Death File, 2018–2020](#)

CDC WONDER: Provisional Mortality Data (over 400,000 data queries since December 6, 2021)

<https://wonder.cdc.gov/mcd-icd10-provisional.html>

The screenshot displays the CDC WONDER website interface. At the top left is the CDC logo with the text "Centers for Disease Control and Prevention" and "CDC 24/7: Saving Lives, Protecting People™". To the right is a search bar with the text "Search" and a magnifying glass icon. Below this is a blue navigation bar with "CDC WONDER" on the left and "FAQs", "Help", "Contact Us", and "WONDER Search" on the right. Further right are social media icons for Facebook, Twitter, LinkedIn, Email, and RSS. The main content area features the title "Provisional Mortality Statistics, 2018 through Last Month Request" and the subtitle "Deaths occurring through October 01, 2022 as of October 11, 2022". Below the title is a navigation bar with tabs for "Request Form", "Results", "Map", "Chart", and "About". Underneath are links for "Multiple Cause of Death Data", "Dataset Documentation", "Other Data Access", "Data Use Restrictions", and "How to Use WONDER", along with "Save" and "Reset" buttons. A blue instruction bar reads "Make all desired selections and then click any **Send** button one time to send your request." Below this is a section titled "1. Organize table layout:" with a "Send" and "Help" button. The "Group Results By" dropdown menu is set to "Residence Census Region".

Request Form Results Map Chart About

[Multiple Cause of Death Data](#) [Dataset Documentation](#) [Other Data Access](#) [Data Use Restrictions](#) [How to Use WONDER](#) Save Reset

Make all desired selections and then click any **Send** button one time to send your request.

1. Organize table layout: Send Help

Group Results By Residence Census Region Notes:

Successful MedCoder Implementation in June

MedCoder is a new NCHS system for coding causes of death literal text from death certificates to ICD-10 codes.

Implementation

- Cause of death coding of 2022 data was paused for 2 weeks beginning June 6th
- During the pause, all 2022 data received prior to June 6th was reprocessed through MedCoder

Impact

- Since implementation 86% of records have been auto-coded (compared to about 70% in the legacy coding system)

Vital Statistics Modernization Community of Practice

Celebrating 2nd Anniversary (launched in October 2020)

The Vital Statistics Modernization Community of Practice is a virtual forum for sharing ideas, technical tools, resources, and promising practices to improve birth and death data. We welcome all jurisdictions and partners interested in modernizing the vital records system, at any level of experience.

<https://www.cdc.gov/nchs/nvss/modernization/cop.htm>



Technologies

Definitions and links to technical tools



Stories

Insights from our community members



Projects

NVSS modernization projects and initiatives

NCHS Hosted Interoperability Testing Events in 2022

Date	Jurisdictions Testing	Jurisdictions Observing	Jurisdictions Participating
January 24-25, 2022	5	11	16
June 27-28, 2022	8	12	20
October 17-18, 2022	18	12	30

- In October 11 of 18 testing jurisdictions were testing for the first time.
- Final NCHS hosted testing event of 2022 is scheduled for December 5-6.

National Center for Health Statistics

CDC > NCHS > COMEC

COMEC

Collaborating Office for **Medical Examiners** and **Coroners**

Medicolegal death investigations conducted by medical examiners and coroners are crucial to understanding causes of death, monitoring evolving health challenges, and – ultimately – saving lives. The Collaborating Office of Medical Examiners and Coroners (COMEC) works to bring together valuable resources from across CDC to support the work in the medical examiner and coroner community. Content is continuously updated as new materials are developed or identified.



Need help finding something?

Contact Us



Death Certification



**Training and Forms for
Death Investigations**



Health and Safety



**National Vital Statistics
System**



**National Violent Death
Reporting System**



**State Unintentional Drug
Overdose Reporting System**



**Sudden Unexpected Infant
Death & Sudden Death in
the Young**



Disaster and Preparedness



Infectious Diseases



**Modernizing Medical
Examiner and Coroner Data**



Medical Examiner/Coroner



**State Medical Examiner and
Coroner**

<https://www.cdc.gov/nchs/comec/index.htm>