

National Vital Statistics System (NVSS) Updates

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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)

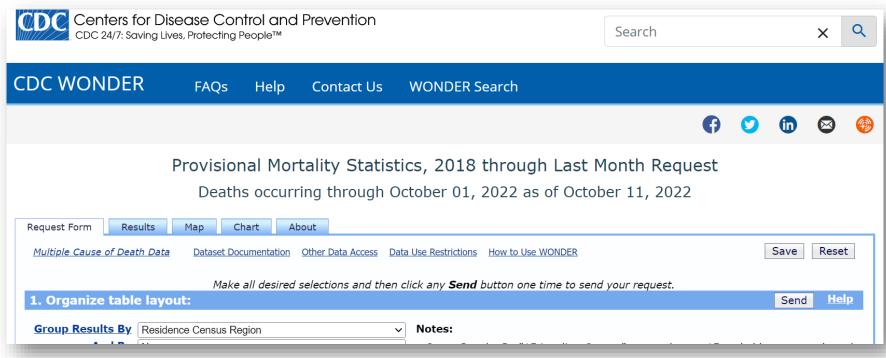
- Trends and Characteristics in Gestational Diabetes: United States, 2016-2020
- Quarterly Provisional Estimates for Selected Causes of Death: 2019 Q4 2021
- Urban-Rural Differences in Drug Overdose Deaths
- Fetal Mortality: United States, 2020
- United States Life Tables, 2020
- Monthly Provisional 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



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.

<u>Implementation</u>

- 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

<u>Impact</u>

 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



Insights from our community members



NVSS modernization projects and

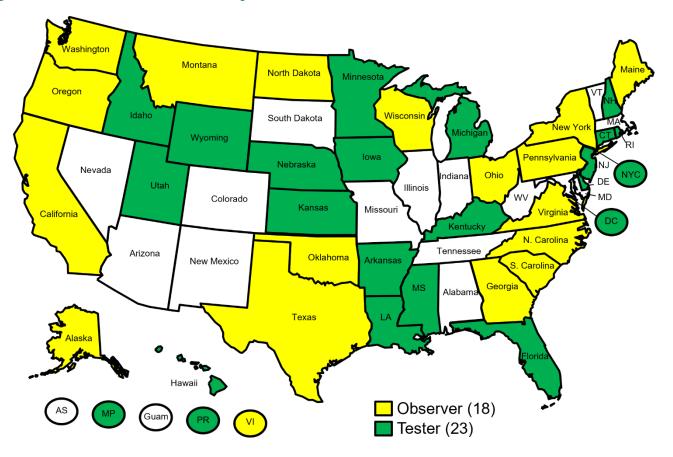
initiatives

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.

Jurisdictions have Participated in NCHS Hosted Interoperability Testing Events since January 2022





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National Center for Health Statistics

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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



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

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