

# NCVHS Meeting: Update from the NCHS Director

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November 18, 2020



# Building a More Modern NCHS

- A New Paradigm: Data modernization, The Evidence Act, and The Federal Data Strategy
  - Harness new data sources and techniques
  - Expand the capacity and scope of statistical analysis
  - Produce more timely and relevant data for evidence building
- An Empowered Workforce for the Future



# Strategic Planning Process Underway



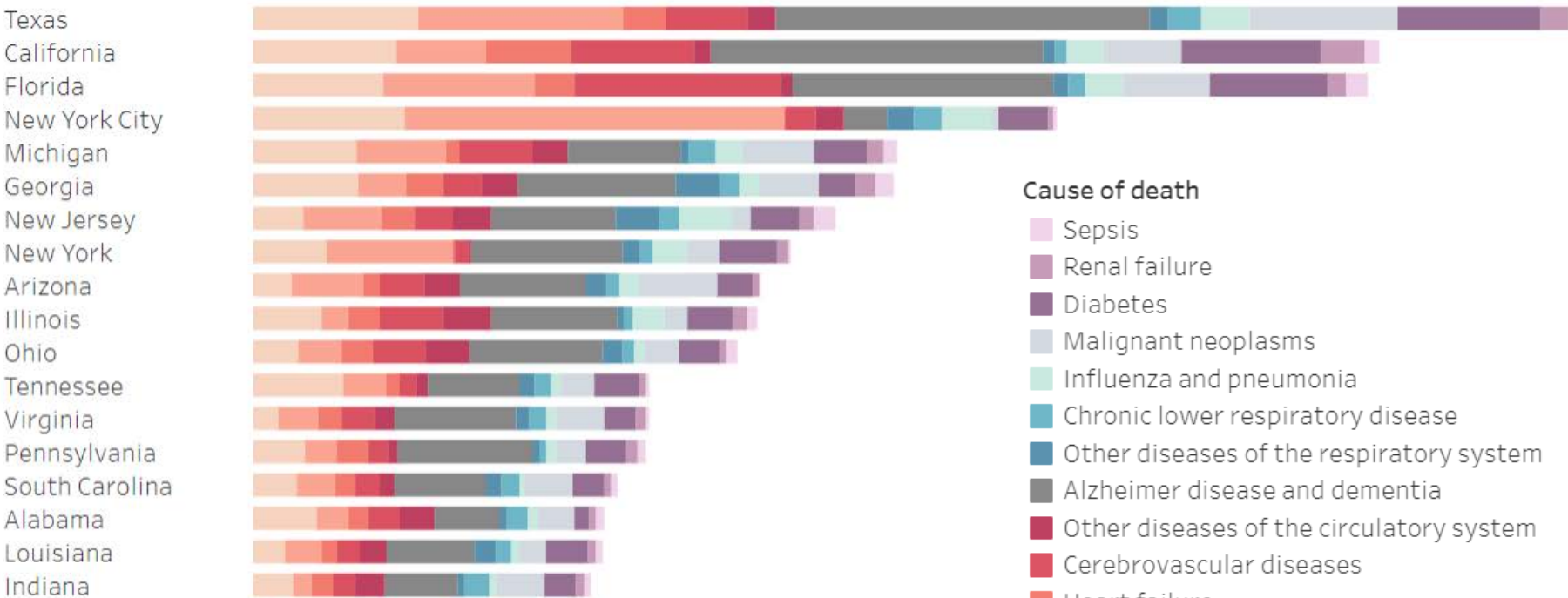
# Evidence-Based Policymaking Act

- Commitment to a cross-government effort
- Recent focus
  - New committees & workgroups
  - OMB guidance issued
  - Case Studies on data sharing, linking, and privacy
  - Portals for improved data access

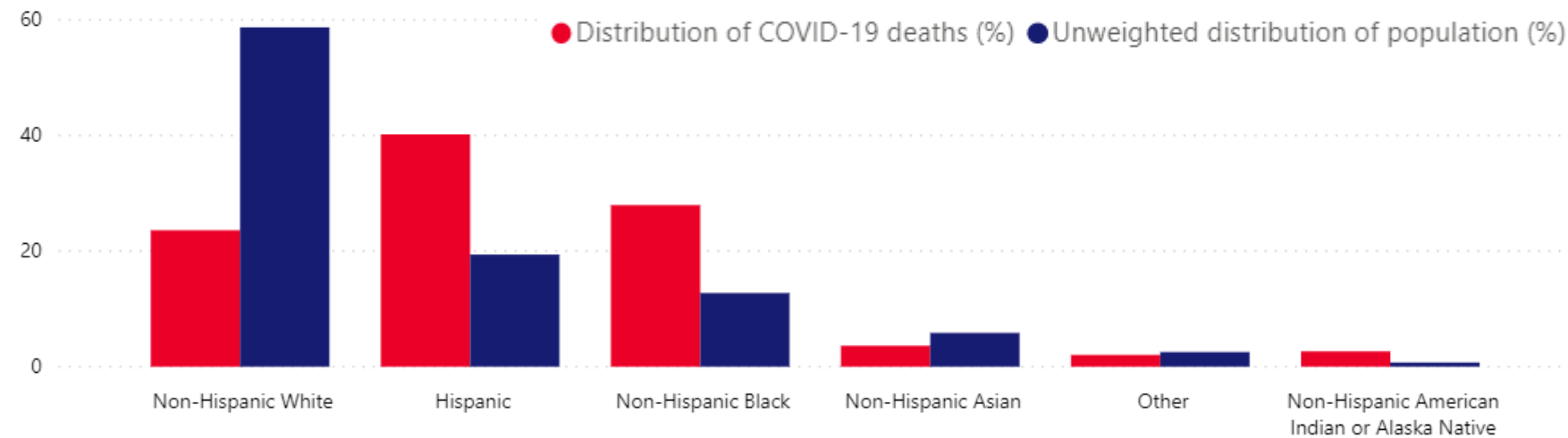


# Mortality and Excess Deaths Data Help Us Understand the COVID-19 Pandemic

Total number of deaths above average since 2/1/2020, by jurisdiction and cause of death



Age-standardized





# Real-Time Data: The Household Pulse Survey

## Health Care Access and Mental Health

To monitor trends in mental health, health insurance coverage, and problems accessing care, NCHS partnered with the U.S. Census Bureau on an experimental data system called the **Household Pulse Survey**. This 20-minute online survey was designed to complement the ability of the federal statistical system to provide information about the scope of the impact of COVID-19 in the United States.

Information from NCHS' survey systems will be provided to the public in a timely and accessible format.

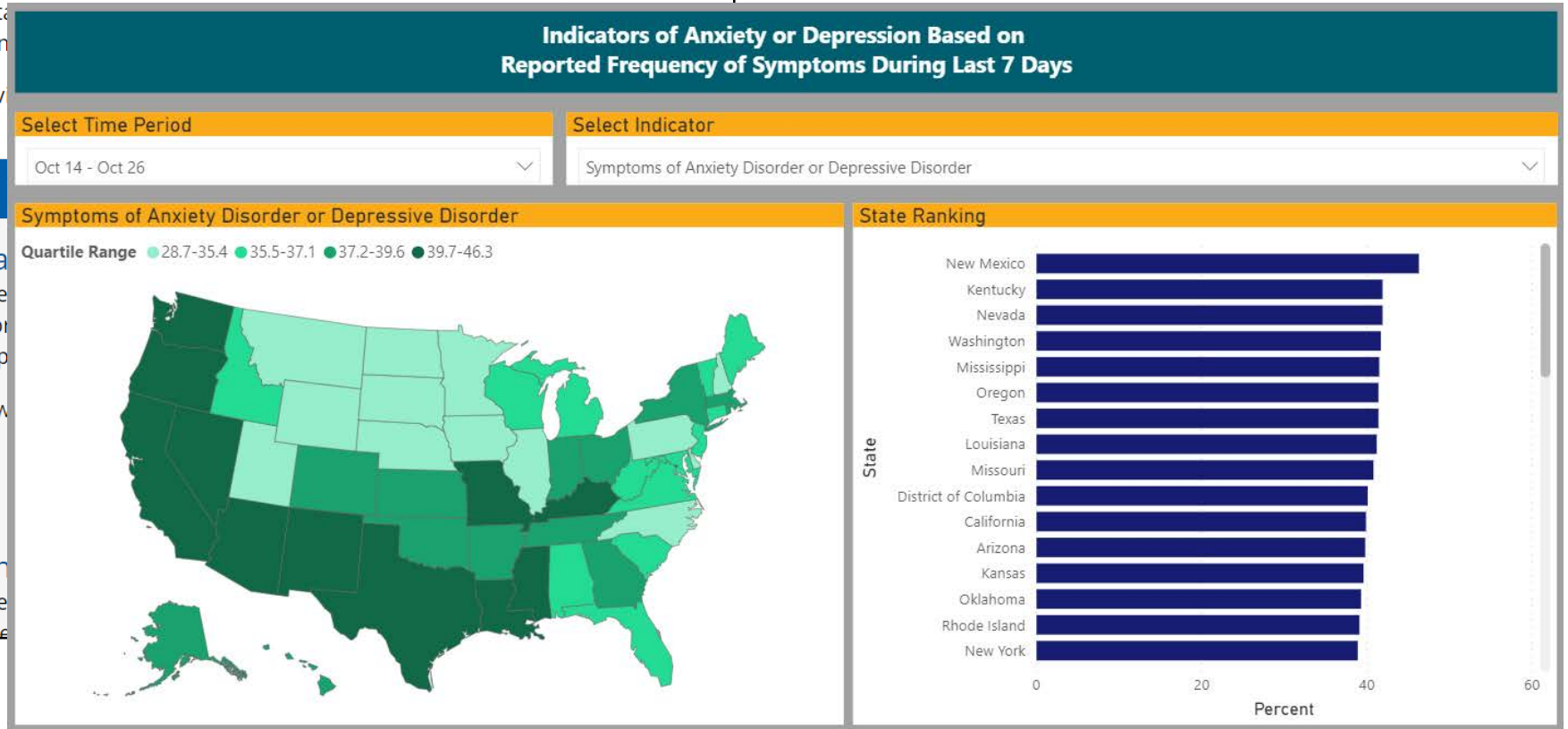
### Household Pulse Survey



**Mental Health**  
Tabulate and display data on mental health and depressive symptoms among the U.S. population. Updated Weekly.



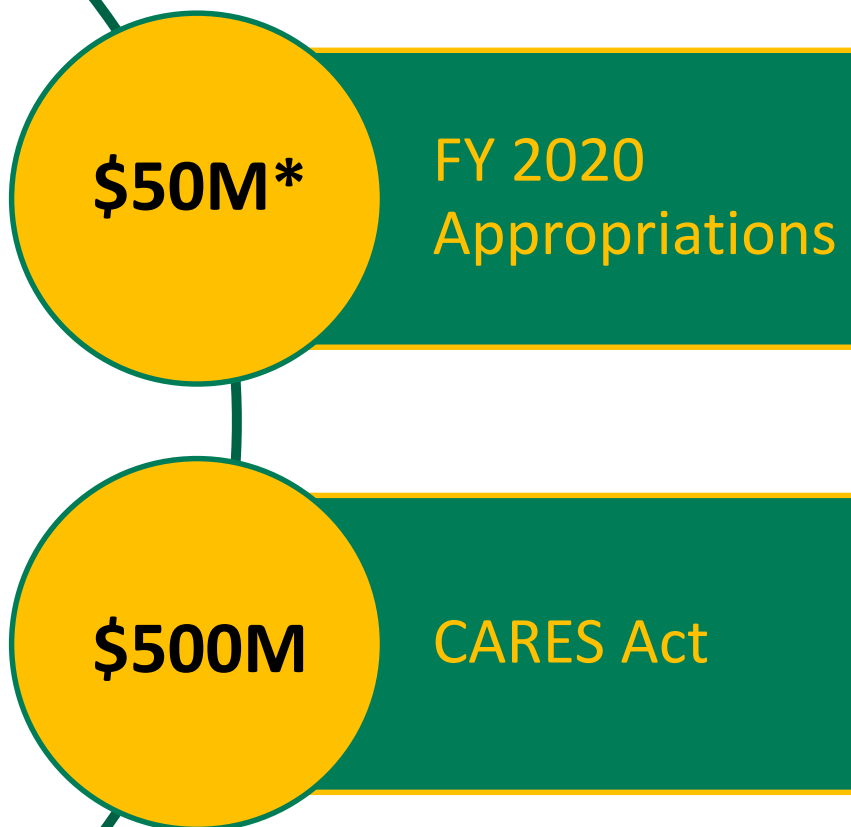
**Health Insurance Coverage**  
Tabulate and display data on health insurance coverage among the U.S. population. Updated Weekly.



<https://www.cdc.gov/nchs/covid19/health-care-access-and-mental-health.htm>

# Public Health Data Modernization Initiative

## CDC Data Modernization Funding



\*NCHS received \$3.4M of this total.

## Funded NCHS Projects

- In-home health examinations
- Mortality data improvement

## Future Areas for Investment & Growth

- Data Query Tool
- Vitals Modernization
- Data science
- Modeling and analysis
- Race and ethnicity