

Down the Rabbit Hole

RESOURCES FOR U.S. HEALTH DATA & STATISTICS

Ron Nakao
IASSIST 2017 Conference
May 25, 2017



Stanford LIBRARIES

Road Map

- Introduction
- US health data resources
 - Producers/sources
 - Aggregators
 - Archives/repositories
 - Catalogs/pointers

US Health Data Resources – Producers/Sources

- Department of Health and Human Services (HHS) and its component agencies produce a lot of health research data, e.g.,
 - Agency for Healthcare Research and Quality (AHRQ)
 - Centers for Disease Control and Prevention (CDC)
 - Centers for Medicare and Medicaid Services (CMS)
 - Food and Drug Administration (FDA)
 - Health Resources and Services Administration (HRSA)
 - National Institutes of Health (NIH)
 - Substance Abuse and Mental Health Services Administration (SAMHSA)
- State/Local governments
- Non-governmental research centers & projects
- Individual researchers

National Center for Health Statistics (NCHS)

<https://www.cdc.gov/nchs/>

The screenshot shows the homepage of the National Center for Health Statistics (NCHS). 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 a magnifying glass icon. Below the header is a blue navigation bar containing the text "National Center for Health Statistics" and a "CDC A-Z INDEX" dropdown. Underneath the navigation bar are social media sharing icons for Facebook, Twitter, and LinkedIn. A horizontal menu bar follows, featuring links for "Data Collection Systems", "Programs", "Topics", "Data and Tools", "Publications", and "News and Events". The main content area features a large banner with the text "A MATTER OF TRUST" and "INTEGRITY". The banner also includes the subtitle "Unbiased and timely data of the highest quality published regularly for policy makers and the public by federal statistical agencies." Below the banner is a navigation bar with "What's New" and "Stat of the Day" buttons.

CDC Centers for Disease Control and Prevention
CDC 24/7: Saving Lives, Protecting People™

SEARCH

CDC A-Z INDEX

National Center for Health Statistics

Data Collection Systems Programs Topics Data and Tools Publications News and Events

A MATTER OF TRUST

INTEGRITY

Unbiased and timely data of the highest quality published regularly for policy makers and the public by federal statistical agencies.

What's New

Stat of the Day

NCHS: National Health Interview Survey (NHIS)

<https://www.cdc.gov/nchs/nhis/>

- Studies designed to assess the health status, utilization/access to health care and health insurance of households, adults, and children in the United States
- National representative sample of civilian households with over-samples of persons over 65, Asians, Blacks, and Hispanics
- Codebooks, data files, and other information for 1963 onward available on web site.

NCHS: National Health & Nutrition Examination Survey (NHANES)

<https://www.cdc.gov/nchs/nhanes/>

- Studies designed to assess the health and nutritional status, as well as risk factors for disease and chronic conditions of adults and children in the United States
- National representative sample of the civilian, non-institutionalized population with over-samples of persons over 60, Asians, Blacks, and Hispanics at various years
- Both subject interviews and physical examinations
- "Continuous NHANES" since 1999 (survey every two years)
- Episodic predecessor surveys back to 1959.
- Codebooks, data files, and other information available.

NCHS: National Survey of Family Growth (NSFG)

<https://www.cdc.gov/nchs/nhanes/>

“The National Survey of Family Growth (NSFG) gathers information on family life, marriage and divorce, pregnancy, infertility, use of contraception, and men's and women's health. ”

- National representative sample of the civilian, non-institutionalized population with over-samples of persons over 60, Asians, Blacks, and Hispanics at various years
- Both subject interviews and physical examinations
- "Continuous NHANES" since 1999 (survey every two years)
- Episodic predecessor surveys back to 1959.
- Codebooks, data files, and other information available.

NCHS: National Hospital Care Survey (NHCS)

<https://www.cdc.gov/nchs/nhcs/>

“NHCS describes national patterns of health care delivery in hospital-based settings, including inpatient departments, emergency departments (EDs), and outpatient departments (OPDs), including hospital-based ambulatory surgery. ”

- Sample of Hospitals and their patients
- Integrates the National Hospital Discharge Survey (NHDS), National Hospital Ambulatory Medical Care Survey (NHAMCS), and the Drug-Abuse Warning Network (DAWN)
- 2013 and 2014 restricted data available at the NCHS Research Data Center (RDC) or the Federal Statistical Research Data Center (FSRDC)

Substance Abuse and Mental Health Services Administration (SAMHSA)

<https://www.samhsa.gov/data/>

The screenshot shows the SAMHSA Data website. At the top, the SAMHSA logo is displayed with the text "Substance Abuse and Mental Health Services Administration". The navigation bar includes links for "Find Help & Treatment", "Topics", "Programs & Campaigns", "Grants", "Data" (which is highlighted in yellow), "About Us", and "Publications". The main content area features two large sections: "Type of Data" (with a pie chart graphic) and "State & Metro Reports" (with a map of the United States). The "State & Metro Reports" section includes a map of the US states and links to "View By State", "View By US Census Bureau Region", and "View By Metro". To the right, there are three columns: "Fast Finder" with links to "Topics A-Z Index" and "Browse by Publication Type"; "Data Archive" with a link to the SAMHSA Data Archive; and "Public-Use Data Files & Online Analysis" featuring the SAMHDA logo.

Substance Abuse and Mental Health Services Administration

SAMHSA

Find Help & Treatment Topics Programs & Campaigns Grants Data About Us Publications

SAMHSA has prioritized data, outcomes and quality - realizing an integrated data strategy and a national framework for quality improvement in behavioral health care will inform policy, measure program impact, and lead to improved quality of services and outcomes of individuals, families, and communities. Data helps SAMHSA and the nation assess the impact of the changes to US health care systems and identify and address behavioral health disparities.

[SAMHSA's Data Integrity Statement](#)

Type of Data

SAMHSA has the following five data collections:

- » [Population Data / NSDUH](#)
- » [Client Level Data / TEDS](#)
- » [Substance Abuse Facilities Data / NSSATS](#)
- » [Mental Health Facilities Data / NMHSS](#)
- » [Emergency Department Data](#)

State & Metro Reports

Visit SAMHSA's map of the United States to select your state, region or metro area to find substance abuse and mental health data reports.

- » [View By State](#)
- » [View By US Census Bureau Region](#)
- » [View By Metro](#)

Fast Finder

- » [Topics A-Z Index](#)
- » [Browse by Publication Type](#)

Data Archive

To find reports and data older than 2010, visit the SAMHSA Data Archive:
<http://media.samhsa.gov/data>

Public-Use Data Files & Online Analysis

SAMHDA
SUBSTANCE ABUSE & MENTAL HEALTH DATA ARCHIVE

Substance Abuse and Mental Health Services Administration (SAMHSA)

<https://www.samhsa.gov/data/>

- NSDUH: “*The National Survey on Drug Use and Health (NSDUH) is the primary source of information on the prevalence, patterns, and consequences of alcohol, tobacco, and illegal drug use and abuse and mental disorders in the U.S. civilian, non-institutionalized population, age 12 and older. The survey generates estimates at the National, state, and substate levels.*”
- TEDS: “*The Treatment Episode Data Set (TEDS) contains the demographic characteristics and substance abuse problems of admissions to treatment facilities in the United States.*”
- N-SSATS: “*The National Survey of Substance Abuse Treatment Services (N-SSATS) is an annual census of all known substance abuse treatment facilities in the United States, both public and private. Designed to collect data based on the location of the facilities.*”
- N-MHSS: “*The National Mental Health Services Survey (N-MHSS) is an annual survey of all known mental health treatment facilities in the United States, both public and private.*”

Agency for Healthcare Research & Quality (AHRQ)

<https://www.ahrq.gov/>

The screenshot shows the official website of the Agency for Healthcare Research and Quality (AHRQ). The header includes the U.S. Department of Health & Human Services logo, navigation links for Home, About Us, Careers, Contact Us, Español, FAQ, and Email Updates, and a search bar. Below the header is the AHRQ logo and tagline "Advancing Excellence in Health Care". A blue navigation bar offers links to Topics, Programs, Research, Data, Tools, Funding & Grants, News, and About. The main content area features a purple banner with the text "AHRQ works. BUILDING BRIDGES BETWEEN RESEARCH AND PRACTICE" and stylized icons of a doctor and a patient. To the right of the banner are four boxes: "AHRQ's Impact" (Building the bridge between research and practice), "Opioids" (Supporting HHS' Opioid Initiative), "Ambulatory Surgery Center Toolkit" (Resource for ambulatory surgery centers to make care safer), and "Comparative Health System Performance Initiative" (Exploring how health systems develop best practices). The bottom section, titled "WHAT WE DO", contains four columns with icons and descriptions: AHRQ invests in research and evidence to make health care safer and improve quality; AHRQ creates materials to teach and train health care systems and professionals to help them improve care for their patients; AHRQ generates measures and data used to track and improve performance and evaluate progress of the U.S. Health system; and AHRQ's evidence-based tools and resources are used to improve the quality, safety, effectiveness, and efficiency of health care.

U.S. Department of Health & Human Services

Home About Us Careers Contact Us Español FAQ [Email Updates](#)

AHRQ Agency for Healthcare Research and Quality
Advancing Excellence in Health Care

Topics Programs Research Data Tools Funding & Grants News About

AHRQ works.
BUILDING BRIDGES BETWEEN RESEARCH AND PRACTICE

AHRQ's Impact
Building the bridge between research and practice

Opioids
Supporting HHS' Opioid Initiative

Ambulatory Surgery Center Toolkit
Resource for ambulatory surgery centers to make care safer

Comparative Health System Performance Initiative
Exploring how health systems develop best practices

WHAT WE DO

AHRQ invests in research and evidence to make health care safer and improve quality.
[More](#)

AHRQ creates materials to teach and train health care systems and professionals to help them improve care for their patients.
[More](#)

AHRQ generates measures and data used to track and improve performance and evaluate progress of the U.S. Health system.
[More](#)

AHRQ's evidence-based tools and resources are used to improve the quality, safety, effectiveness, and efficiency of health care.
[More](#)

AHRQ IMPACT CASE STUDIES

Agency for Healthcare Research & Quality (AHRQ)

<https://www.ahrq.gov/>

Healthcare Cost and Utilization Project (HCUP): “*HCUP includes the largest collection of longitudinal hospital care data in the United States, with all-payer, encounter-level information beginning in 1988. These databases enable research on a broad range of health policy issues, including cost and quality of health services, medical practice patterns, access to health care programs, and outcomes of treatments at the national, State, and local market levels.*”

Medical Expenditure Panel Survey (MEPS): “*is a set of large-scale surveys of families and individuals, their medical providers, and employers across the United States. MEPS is the most complete source of data on the cost and use of health care and health insurance coverage.*”

Centers for Medicare & Medicaid Services (CMS)

<https://www.cms.gov/>

The screenshot shows the CMS.gov homepage with a navigation bar at the top. The main content area features a banner for the CMS Data Navigator. Below it, there are two columns of links under 'CMS Information Technology' and 'Monitoring Programs'. To the right, there is a sidebar titled 'CMS news' with several press release links.

CMS.gov
Centers for Medicare & Medicaid Services

Home | About CMS | Newsroom | FAQs | Archive | [Share](#) [Help](#) [Print](#)

Learn about [your health care options](#)

Search

Medicare | Medicaid/CHIP | Medicare-Medicaid Coordination | Private Insurance | Innovation Center | Regulations & Guidance | Research, Statistics, Data & Systems | Outreach & Education

Research, Statistics, Data & Systems

CMS DataNavigator

CMS Information Technology

- [Access to CMS Data & Application](#)
- [Blue-Button](#)
- [CIO Resource Library](#)
- [Data Administration](#)
- [Database Administration](#)
- [Earned Value Management](#)
- [Enterprise Architecture](#)
- [Enterprise IT Investment Management](#)

Monitoring Programs

- [Qualified Entity Program](#)
- [Parts C and D Recovery Audit Program](#)
- [Medicare Fee-for-Service Compliance Programs](#)
- [Medicaid and CHIP Compliance](#)
- [Part C and Part D Program Integrity Program](#)

Research

- [Research - General Information](#)

CMS news

- [Press Release: Centers for Medicare and Medicaid Services \(CMS\) Issues Section 1332 State Innovation Waiver Checklist](#)
- [Press Release: CMS Announces Extension for States under Medicaid Home and Community-Based Settings Criteria](#)
- [NEW! HFPP Proposes Healthcare Payer Strategies to Reduce the Harms of Opioids. Review the \[Paper\]\(#\) and \[Infographic\]\(#\)](#)
- [Addressing the Opioid Epidemic: Keeping Medicare and Medicaid Beneficiaries Healthy](#)

Centers for Medicare & Medicaid Services (CMS)

<https://www.cms.gov/>

Medicare & Medicaid Statistics on

- Enrollment
- Hospitals and other providers
- Utilization
- Administrative and Operating costs

National Longitudinal Study of Adolescent to Adult Health (Add Health)

<http://www.cpc.unc.edu/projects/addhealth>



Social, Behavioral, and Biological Linkages Across the Life Course

Search Site Search only in current section [Follow @Add_Health](#)

Home About People Study Design Documentation Contracts FAQ Contact Us Participants



1 2 3 4

News

[Add Health Director helps celebrate University Research Week](#)

Mar 31, 2017

[Add Health Research in the New York Times: Why Succeeding Against the Odds Can Make You Sick](#)

Feb 03, 2017

Add Health

The National Longitudinal Study of Adolescent to Adult Health (Add Health) is a longitudinal study of a nationally representative sample of adolescents in grades 7-12 in the United States during the 1994-95 school year. The Add Health cohort has been followed into young adulthood with four in-home interviews, the most recent in 2008, when the sample was aged 24-32. Add Health is re-interviewing cohort members in a Wave V follow-up from 2016-2018 to collect social, environmental, behavioral, and biological data with which to track the emergence of chronic disease as the cohort moves through their fourth decade of life.

Add Health combines longitudinal survey data on respondents' social, economic, psychological and physical well-being with contextual data on the family, neighborhood, community, school, friendships, peer groups, and romantic relationships, providing unique opportunities to study how social environments and behaviors in adolescence are linked to health and achievement outcomes in young adulthood. The fourth wave of interviews expanded the collection of biological data in Add Health to understand the social, behavioral, and biological linkages in health trajectories as the Add Health cohort ages through adulthood, and the fifth wave of data collection continues this biological data expansion.

For more information on Add Health data collection, refer to the Study Design tab. To learn about Add Health datasets, refer to the Documentation tab.

Key Resources

[Add Health Codebook Explorer \(ACE\)](#)

[Contracts](#)

[Dataset Descriptions](#)

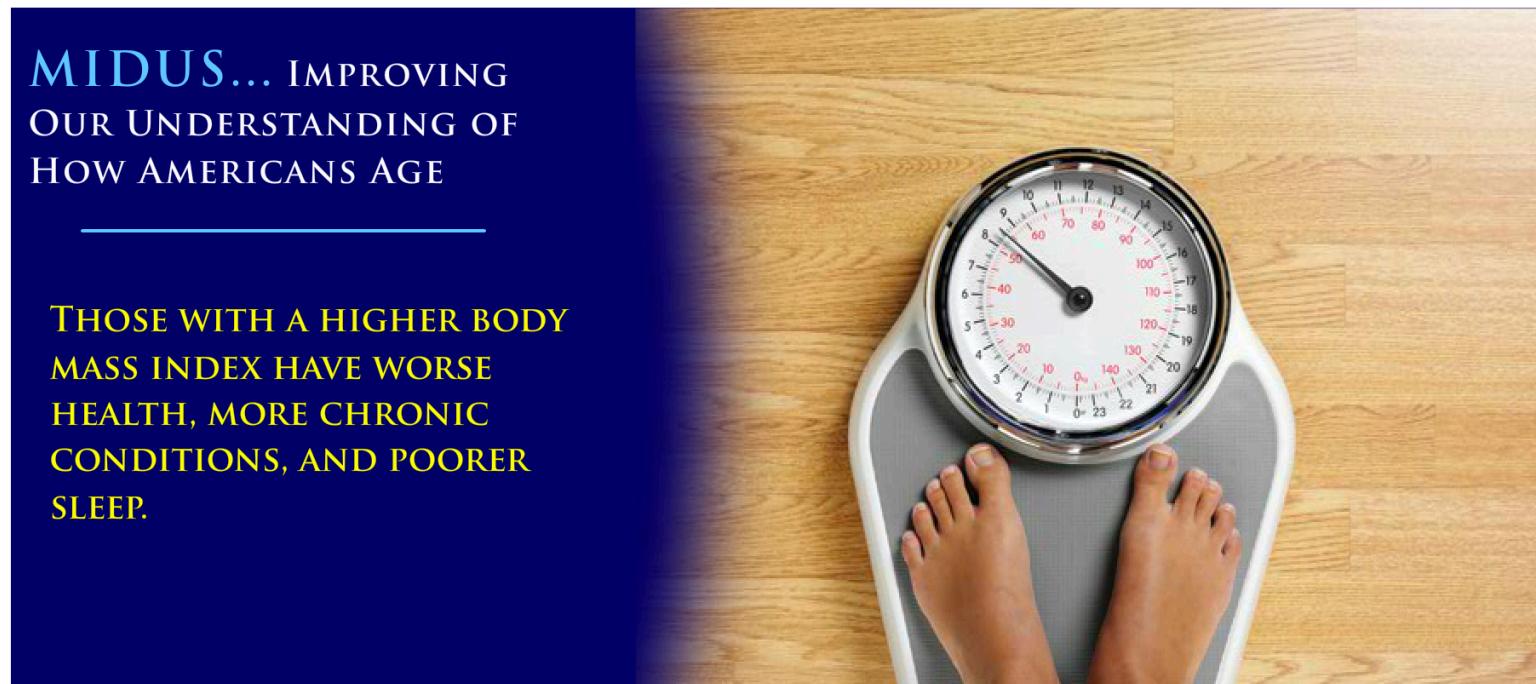
National Longitudinal Study of Adolescent to Adult Health (Add Health)

<http://www.cpc.unc.edu/projects/addhealth>

- Data “to study how social environments and behaviors in adolescence are linked to health and achievement outcomes in young adulthood“
- Nationally representative sample of adolescents in grades 7 through 12 in the US in the 1994–95 school year (Wave 1)
- Student, school administrator, and parent questionnaires with in-home interview (Wave I)
- Follow-up interviews (Waves 2-4) with a 5th Wave (2016-2018)
- Public use documentation and data files available. Restricted use data files available based on approval
- Online Add Health Codebook Explorer tool (ACE) for searching for and showing variable relationships across waves

Midlife in the United States (MIDUS)

<http://midus.wisc.edu/>



The banner features the MIDUS logo with a map of the United States and the text "Midlife in the United States A National Longitudinal Study of Health & Well-Being". It also includes the funding information "Funded by the National Institute on Aging" and a navigation menu with links to Home, About The Study, For Researchers, For General Public, and Contact.

**MIDUS... IMPROVING
OUR UNDERSTANDING OF
HOW AMERICANS AGE**

**THOSE WITH A HIGHER BODY
MASS INDEX HAVE WORSE
HEALTH, MORE CHRONIC
CONDITIONS, AND POORER
SLEEP.**

Midlife Development in the United States (MIDUS)

<http://midus.wisc.edu/>

- Longitudinal study on the health and well-being of adults in the US composed of three waves (MIDUS1: 1995-1996, MIDUS2: 2002-2006, MIDUS3: 2011-2016)
- MIDUS1 respondents' demographic, psychosocial, sociodemographic, and health variables enhanced in MIDUS2 with neuroscience and comprehensive biomarker assessments on a subsample of respondents
- MIDUS Colectica Repository for variable search (DDI metadata) and download at <http://midus.colectica.org/>
- Public data files and codebooks also available at ICPSR

California Office for Statewide Health Planning and Development (OSHPD)

<https://www.oshpd.ca.gov/>

The screenshot shows the official website for the California Office of Statewide Health Planning and Development (OSHPD). The header features the CA.GOV logo, the OSHPD logo, and the text "Office of Statewide Health Planning and Development". A search bar and a feedback button are also present. The main navigation menu includes links for Home, About, News, Building Safety & Finance, Data & Reports, Healthcare Workforce, and a mobile icon. A banner image on the right shows a close-up of a person's hands in a white lab coat using a tablet. Below the banner, a callout box displays the title "Number of Patients by Type of Coverage, 2011-2015" and the subtitle "California Primary Care Clinics". A navigation bar with numbered buttons (1-5) and a double arrow icon is located at the bottom right of the banner. The main content area on the left contains a section titled "Office of Statewide Health Planning and Development" with a brief description of the agency's mission and a "OSHPD's Vision" section. The right sidebar features boxes for the "Office of the Governor" (Edmund G. Brown Jr.), "OSHPD Director" (Robert P. David), and "CHHS Secretary" (Diana S. Dooley), each with a biography link. Social media icons for Twitter, Facebook, YouTube, and LinkedIn are at the bottom.

Number of Patients by Type of Coverage, 2011-2015
California Primary Care Clinics

1 2 3 4 5 //

Office of Statewide Health Planning and Development

California's Office of Statewide Health Planning and Development (OSHPD) is the leader in collecting data and disseminating information about California's healthcare infrastructure. OSHPD promotes an equitably distributed healthcare workforce, and publishes valuable information about healthcare outcomes. OSHPD also monitors the construction, renovation, and seismic safety of hospitals and skilled nursing facilities and provides loan insurance to assist the capital needs of California's not-for-profit healthcare facilities.

OSHPD's Vision

Access to safe, quality healthcare environments that meet California's dynamic and diverse needs.

Office of the Governor
Edmund G. Brown Jr.
[Visit his Website](#)

OSHPD Director
Robert P. David
[Biography](#)

CHHS Secretary
Diana S. Dooley
[Biography](#)

US Health Data Resources – Aggregators

- Archives/Repositories
- Catalogs/Pointers

Inter-university Consortium for Political and Social Research (ICPSR)

<http://www.icpsr.umich.edu/>

The screenshot shows the ICPSR homepage with a navigation bar at the top featuring links for FIND DATA, START SHARING DATA, MEMBERSHIP, SUMMER PROGRAM, TEACHING & LEARNING, and DATA MANAGEMENT & CURATION. A search icon is also present. Below the navigation is the ICPSR logo and the tagline "Find & Analyze Data". A purple navigation bar contains links for FIND DATA, SEARCH/COMPARE VARIABLES, DATA-RELATED PUBLICATIONS, RESOURCES FOR STUDENTS, and HELP. On the left, a sidebar titled "Filter Results" includes dropdown menus for Subject, Geography, Data Format, Type of Analysis, Time Period (with input fields for start and end years and a GO button), Restriction Type, Recency, Data Availability, and Export Results. The main content area is titled "Search Results" and displays a search bar with the query "health data united states". Below the search bar are three tabs: Studies (8,775), Variables, and Publications. A message indicates that the query returned 3014 studies. It provides a link to "Ungroup series results" to view all results and a dropdown menu for sorting by "Study Relevance". Three study entries are listed:

- RAND Center for Population Health and Health Disparities (CPHHD) Data Core Series: Disability, 2000 [United States] (ICPSR 27862)**
Escarce, Jose J.; Lurie, Nicole; Jewell, Adria
↳ 6 more results in [RAND Center for Population Health and Health Disparities Data Core Series](#)
- Prescription for Health Evaluation: Practice Information Form Data, 2005-2007 [United States] (ICPSR 27041)**
Cohen, Deborah J.
- Juvenile Residential Facility Census, 2000-2010 -- Concatenated State-Level Data [United States] (ICPSR 27546)**
United States Department of Justice. Office of Justice Programs. Office of Juvenile Justice and Delinquency Prevention

Inter-university Consortium for Political and Social Research (ICPSR)

<http://www.icpsr.umich.edu/>

ICPSR Topical archives with a health focus:

- Health & Medical Care Archive (HCMA)
 - <http://www.icpsr.umich.edu/icpsrweb/content/HMCA/>
- National Addiction & HIV Data Archive Program (NAHDAP)
 - <http://www.icpsr.umich.edu/icpsrweb/NAHDAP/>
- National Archive of Computerized Data on Aging (NACDA)
 - <http://www.icpsr.umich.edu/icpsrweb/NACDA/>

Harvard Dataverse

<https://dataverse.harvard.edu/dataverse/harvard>

The screenshot shows the Harvard Dataverse homepage. At the top left is the Harvard seal. To its right is the text "Harvard Dataverse". Below the seal are two buttons: "Metrics" and "2,481,431 Downloads". To the right of these are two small icons: an envelope and a circular arrow. Below these are search fields containing "united states", a "Find" button, and a link to "Advanced Search". To the right of the search fields are two buttons: "Add Data" and a "Sort" dropdown menu.

Subject: Medicine, Health and Life Sciences X

1 to 10 of 95 Results

Replication Data for: Declining United States Life Expectancy: A First Look
May 11, 2017 - Sam Harper Dataverse
Harper, Sam, 2017, "Replication Data for: Declining United States Life Expectancy: A First Look", doi:10.7910/DVN/V5NBER, Harvard Dataverse, V1, UNF:6:0FIRNwctEkboDUKQTTK5IQ==
Replication files and code to reproduce the tables and figures in: Harper S, Kaufman JS, Cooper RS. "Declining US Life Expectancy: A First Look", published in Epidemiology, 2017.

Replication Data for: Trends in Socioeconomic Inequalities in Motor Vehicle Accident Deaths in the United States, 1995–2010
Sep 9, 2015 - Sam Harper Dataverse
Harper, Sam, 2015, "Replication Data for: Trends in Socioeconomic Inequalities in Motor Vehicle Accident Deaths in the United States, 1995–2010", doi:10.7910/DVN/OW7M4S, Harvard Dataverse, V2, UNF:6:6i7yGCIUJSUPJPXmVw==
... The files in this dataset contain the publicly available data and code to reproduce the results of Harper S, Charters TJ, Strumpf E. Trends in Socioeconomic Inequalities in Motor Vehicle Accident Deaths in the **United States**, 1995–2010. Am J Epid 2015 ...

Improving student-perceived benefit of academic advising within education of occupational and physical therapy in the United

Dataverse Category
Organization or Institution (2)

Metadata Source
Harvested (50)
Harvard Dataverse (45)

Publication Date
2015 (32)
2017 (5)
2016 (4)
2011 (2)
2009 (1)

[More...](#)

IPUMS – Health Surveys

<https://www.ipums.org/healthsurveys.shtml>

The screenshot shows the homepage of the IPUMS Health Surveys website. At the top left is the IPUMS logo with a stylized heart icon. To its right, the text "IPUMS" is in large white letters, and "HEALTH SURVEYS" is in teal letters below it. To the right of the logo is a horizontal line and the text "IPUMS.ORG | NHIS | MEPS - COMING SOON". Below this is a horizontal banner featuring six small images: a person in a wheelchair on a dock, a doctor talking to a patient, a woman meditating on a beach, a family reading a book together, a nurse interacting with a child, and a doctor writing in a chart.

HARMONIZED DATA FROM U.S. NATIONAL HEALTH SURVEYS

IPUMS Health Surveys provide free individual-level survey data for research purposes from two leading source of self-reported health and health care access information: the National Health Interview Survey (NHIS) and the Medical Expenditure Panel Survey (MEPS).

NHIS
NATIONAL HEALTH INTERVIEW SERIES

The National Health Interview Survey (NHIS) provides harmonized annual microdata from the 1960s to the present.

[GET DATA](#)

MEPS
MEDICAL EXPENDITURE PANEL SURVEY

The Medical Expenditure Panel Survey (MEPS) provides harmonized microdata from the longitudinal survey of U.S. health care expenditures and utilization, covering the period 1996 to the present.

[COMING SOON](#)

IPUMS.ORG | NHIS | MEPS - COMING SOON
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HealthData.gov Datasets

<https://www.healthdata.gov/>

The screenshot shows the HealthData.gov website interface. At the top, there's a navigation bar with links for About, Datasets (which is the active page), Developers, Agencies, Feedback, and Topics. Below the navigation is a search bar with a magnifying glass icon. The main content area has a sidebar on the left titled "Content Types" with a "Dataset" filter selected. To the right, a message says "Don't see what you're looking for? Add Feedback". The main search results area displays "3164 results" with a search bar, sort by (Date changed, Descending), and apply/reset buttons. Below this, there's a section for the "Open Data Catalog Index" featuring the "State of California" dataset, which includes a description and download links for CSV, RDF, JSON, and text/xml formats.

HealthData.gov

About Datasets Developers Agencies Feedback Topics

search

Content Types

Dataset

Topics

Health (254)

State (181)

National (170)

Medicare (161)

Hospital (110)

Quality (80)

Community (58)

Inpatient (49)

Don't see what you're looking for? Add Feedback

3164 results

Search Sort by Order

Date changed ▾ Descending ▾ Apply Reset

 Open Data Catalog Index

 State of California

The dataset includes a list of all items found in the CHHS (California Health and Human Services) Open Data Portal. The list includes dataset, chart, and map objects.

[csv](#) [rdf](#) [json](#) [text/xml](#)

National Library of Medicine – Data Sites

<https://www.nlm.nih.gov/hsrinfo/datasites.html>

The screenshot shows the NICHSR homepage. At the top, there's a blue header with the NIH logo, a search bar, and social media links. Below the header, a yellow banner displays the NICHSR title. The main content area features the HSRIC logo, a search bar, and a 'Submit' button for email updates. A sidebar on the right lists 'HSR Topics' including Aging Population Issues, Behavioral and Mental Health, Child Health Services Research, etc. The central column contains a list of 'Data, Tools and Statistics' links such as Data Charts/Series, Databases/Repositories, Health Statistics, International, Search for Tools, Surveys, and Tools.

National Information Center on Health Services Research and Health Care Technology (NICHSR)

U.S. National Library of Medicine

Databases | Find, Read, Learn | Explore NLM | Research at NLM | NLM for You

NLM Customer Support |

NICHSR Home | About Us | Contact Us

Home > Health Services Research & Public Health > HSRIC > *Data, Tools and Statistics*

Serving the Information Needs of the Health Services Research Community

HSRIC
Health Services Research
Information Central

Search HSRIC Email Updates
Please enter your email address in the box below for updates:

Home HSRIC | About HSRIC | A to Z Index | FAQ | Site Map | Suggestions? | [RSS](#)

► Data, Tools and Statistics

- [Data Charts/Series](#)
- [Databases/Repositories: Federal](#) | [Other \(Non-Federal\)](#) | [Data Repositories](#)
- [Health Statistics](#)
- [International](#)
- [Search for Tools](#)
- [Surveys: Federal Surveys](#) | [State Surveys](#) | [Other Surveys](#)
- [Tools: Federal Tools](#) | [Other Tools](#)

HSR Information Central is not an index of all health services resources on the Web. Rather, it contains selective links representing a sample of available information. Items are selected for their quality, authority of authorship, uniqueness, and appropriateness.

HSR Topics

- Aging Population Issues
- Behavioral and Mental Health [New](#)
- Child Health Services Research
- Community Benefit / Community Health Needs Assessment
- Comparative Effectiveness Research (CER)
- Dissemination and Implementation Science
- Domestic Violence
- Evaluation Resources for Assessing HIT Systems and HIT Implementation, Adoption and Use

Happy & Healthy Data Hunting !

Contact Information

Ron Nakao (ronbo@stanford.edu)

Center for Disease Control & Prevention (CDC) – Data & Statistics

<https://www.cdc.gov/DataStatistics/>

Data & Statistics

Data & Statistics by Topic

- Alcohol Use
- Arthritis
- Asthma
- Autism Spectrum Disorder (ASD)
- Birth Defects
- Births & Natality
- Blood Disorders
- Breastfeeding
- Cancer
- Chronic Diseases
- Chronic Kidney Disease
- Deaths & Mortality
- Environmental Health
- Foodborne Illness
- Genomics
- Heart Disease
- Healthy Aging
- Immunizations
- Injuries & Violence (WISQARS)
- Life Expectancy
- Lyme Disease
- Oral Health
- Overweight & Obesity
- Physical Activity
- Reproductive Health
- Smoking & Tobacco
- STDs
- Tuberculosis (TB)
- Viral Hepatitis

CDC – Wonder (Wide-ranging Online Data for Epidemiologic Research)

<https://wonder.cdc.gov/>



SEARCH



CDC A-Z INDEX ▾

CDC WONDER

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WONDER Search

Search

Topics



About CDC WONDER

What is WONDER?

Frequently Asked Questions

Data Use Restrictions

Data Collections

Citations

Republishing WONDER Data

What's New?

WONDER online databases utilize a rich ad-hoc query system for the analysis of public health data. Reports and other query systems are also available.

WONDER Systems

Topics

A-Z Index

WONDER Online Databases

- ▶ [AIDS Public Use Data](#)
- ▶ [Births](#)
- ▶ [Cancer Statistics](#)
- Environment**
 - ▶ [Heat Wave Days May-September](#)
 - ▶ [Daily Air Temperatures & Heat Index](#)
 - ▶ [Daily Land Surface Temperatures](#)
 - ▶ [Daily Fine Particulate Matter](#)
 - ▶ [Daily Sunlight](#)
 - ▶ [Daily Precipitation](#)

Mortality

- Underlying Cause of Death**
 - ▶ [Detailed Mortality](#)
 - ▶ [Compressed Mortality](#)
 - ▶ [Multiple cause of death \(Detailed Mortality\)](#)
 - ▶ [Infant Deaths \(Linked Birth/Infant Death Records\)](#)

Reports and References

- [Prevention Guidelines \(Archive\)](#)
- [Scientific Data and Documentation \(Archive\)](#)

Other Query Systems

- ▶ [Healthy People 2010](#)
- ▶ [MMWR Morbidity Tables](#)
- ▶ [MMWR Mortality Tables](#)

Kaiser Family Foundation – State Health Facts

<http://kff.org/statedata/>

Search State Health Facts: 

Choose Category - or - Choose Location

- > Demographics and the Economy
- > Health Costs & Budgets
- > Health Coverage & Uninsured
- > **Health Insurance & Managed Care**
- > Health Reform
- > Health Status
- > HIV/AIDS
- > Medicaid & CHIP
- > Medicare
- > Minority Health
- > Providers & Service Use
- > Women's Health

Select a State 



World Health Organization (WHO) United States

<http://www.who.int/countries/usa/en/>

عرب 中文 English Français Русский Español

 World Health Organization

[Home](#) [Health topics](#) [Data](#) [Media centre](#) [Publications](#) **Countries** [Programmes](#) [Governance](#) [About WHO](#) [Search](#)

Countries

United States of America

Map



This map is an approximation of actual country borders.

Statistics

Total population (2015)	321,774,000
Gross national income per capita (PPP international \$, 2013)	53
Life expectancy at birth m/f (years, 2015)	77/82
Probability of dying under five (per 1 000 live births, 0)	not available
Probability of dying between 15 and 60 years m/f (per 1 000 population, 2015)	128/77
Total expenditure on health per capita (Intl \$, 2014)	9,403
Total expenditure on health as % of GDP (2014)	17.1

Latest data available from the Global Health Observatory

[Country profile](#) [News and features](#)

Contact information

[Regional Office web site](#) 

Health profile

[Country statistics](#)
 [Country health profile](#)


Mortality and burden of disease

[Life tables](#)
[Tuberculosis](#)
 [Noncommunicable diseases](#)


Nutrition

[Child malnutrition](#)
[Nutrition](#)

Risk factors

 [Alcohol](#)
 [Road traffic injuries](#)
 [Tobacco](#)


World Bank – Health Nutrition and Population Statistics - United States

<http://databank.worldbank.org/data/reports.aspx?source=health-nutrition-and-population-statistics>

The screenshot displays the World Bank DataBank interface for the "Health Nutrition and Population Statistics" report. On the left, a sidebar titled "Variables" lists categories: Database (Available 63, Selected 1), Country (Available 258, Selected 1), Series (Available 346, Selected 0), and Year (Available 57, Selected 0). A search bar and a keyword input field are also present. On the right, a "Preview" section prompts the user to "OK. Please select remaining variables to continue." It shows the selected "Country" variable and includes checkboxes for "Series" and "Year". A blue "Apply Changes" button is located at the bottom of this section.

Biomedical and healthCAre Data Discovery and Indexing Ecosystem (bioCADDIE)

<https://datamed.org/>

About Feedback▼ Submit Login

Engaging The Community Toward a Data Discovery Index (DataMed v2.0)

Search for data through bioCADDIE 

Search for data set Search for repository [Advanced Search](#) [help](#)

Statistics

 [66 REPOSITORIES](#)

 [15 DATA TYPES](#)

 [1,375,977 DATASETS](#)

 [4 PILOT PROJECTS](#)

Top 8 Repositories



Repository	Number of Datasets
Swiss-Prot	438182
ClinVar	208560
BioProject	155850
PDB	122339
Dryad	82837
OmicsDI	78201
ArrayExpress	68189
DataVERSE	60303

Number of Datasets

New Features



- Feb 28, 2017. v2.0
 - » Increase coverage to more repositories
 - » Duplicate datasets display feature
 - » Usability enhancements based on user feedback and user interviews
 - » User-reported issues resolved
- Nov 23, 2016. v1.5
 - » Increased coverage to twice the number of repositories
 - » Total number of datasets doubled
 - » Visualization of results via timeline ...