

## Sources of Data that Help us to Answer the Question South Dakota: Is it chronic disease or chronic health?

Readily accessible resources for monitoring trends in major indicators of health for the nation, the states, and even county level data in some cases. Information is organized by categories according to the broad determinants of health.

### Health Care Environment

- **Agency for Health Care Research and Quality (AHRQ)**, National health quality reports. [http://nhqrnet.ahrq.gov/inhqrdr/South%20Dakota/benchmark/summary/All\\_Measures/All\\_Topics](http://nhqrnet.ahrq.gov/inhqrdr/South%20Dakota/benchmark/summary/All_Measures/All_Topics).
- **America's Emergency Care Environment**, <http://www.emreportcard.org>. A state-by-state report on emergency care access, public health and safety, and disaster preparation and care.
- **CMS Research and Data Clearinghouse**, <http://www.cms.gov/Research-Statistics-Data-and-Systems/Research-Statistics-Data-and-Systems.html>. Use the Data Navigator to find data and information products for specific CMS programs, such as Medicare and Medicaid, or on specific health care topics or settings-of-care.
- **Dartmouth Atlas of Health Care**, <http://www.dartmouthatlas.org/>. For more than 20 years, the Dartmouth Atlas Project has documented glaring variations in how medical resources are distributed and used in the United States. The project uses Medicare data to provide information and analysis about national, regional, and local markets, including health systems.

**Health Research and Services Administration Data Warehouse**, <http://datawarehouse.hrsa.gov/>

### Health Risk Behaviors: Including Primary, Secondary, and Tertiary Prevention

- **Behavioral Risk Factor Surveillance System (BRFSS)**, <http://www.cdc.gov/brfss/>. The Behavioral Risk Factor Surveillance System (BRFSS) is the world's largest, on-going telephone health survey system, tracking health conditions and risk behaviors in the United States yearly since 1984. Currently, data are collected monthly in all 50 states, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, and Guam.
- **CDC Division for Heart Disease and Stroke Prevention's Data Trends & Maps**, [http://apps.nccd.cdc.gov/NCVDSS\\_DTM/](http://apps.nccd.cdc.gov/NCVDSS_DTM/). The CDC Division for Heart Disease and Stroke Prevention's Data Trends & Maps online tool allows you to search for and view health indicators related to Heart Disease and Stroke Prevention. You can search on the basis of a specific location or a health indicator.
- **CDC Wonder**, <http://wonder.cdc.gov/>. 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.
- **Youth Risk Behavior Surveillance System (YRBS)** <http://www.cdc.gov/HealthyYouth/data/>. Monitors six types of health-risk behaviors that contribute to the leading causes of death and disability among youth and adults.

## Environmental Determinants of Health

- **Center for Applied Research and Environmental Systems**, <http://ims2.missouri.edu/tool/maps/default.aspx>. Create customized interactive maps from a wide range of economic, demographic, physical and cultural data. Access a suite of analysis tools and maps for specialized topics.
- **Community Commons**, <http://www.communitycommons.org/>. Community Commons is an interactive mapping, networking, and learning utility for the broad-based healthy, sustainable, and livable communities' movement.
- **Community Health Status Indicators**, <http://communityhealth.hhs.gov/>. The goal of Community Health Status Indicators (CHSI) is to provide an overview of key health indicators for local communities and to encourage dialogue about actions that can be taken to improve a community's health. The CHSI report was designed not only for public health professionals but also for members of the community who are interested in the health of their community.
- **County Health Rankings**, <http://www.countyhealthrankings.org>. Ranking the health of nearly every county in the nation, the *County Health Rankings* illustrate what we know when it comes to what's making people sick or healthy. The *County Health Roadmaps* show what we can do to create healthier places to live, learn, work and play.
- **Environmental Public Health Tracking Network**, <http://ephtracking.cdc.gov>, The National Environmental Public Health Tracking Network (Tracking Network) is a system of integrated health, exposure, and hazard information and data from a variety of national, state, and city sources.

## Leading Health, Quality of Life and Well-being Indicators

- **Healthy People 2020 Leading Health Indicators**, <http://www.healthypeople.gov/2020/LHI/2020indicators.aspx>. The Leading Health Indicators are composed of 26 indicators organized under 12 topics.
- **Kids Count**, <http://www.aecf.org/MajorInitiatives/KIDSCOUNT.aspx>. The 22nd annual *KIDS COUNT Data Book* profiles the status of children on a national and state-by-state basis and ranks states on 10 measures of well-being. New features include an enhanced mobile site at <http://mobile.kidscount.org>.
- **National Center for Health Statistics**, <http://www.cdc.gov/nchs>. NCHS is a rich source of information about America's health. As the Nation's principal health statistics agency, it compiles statistical information to guide actions and policies to improve the health of our people.
- **National Health Indicators Warehouse**, <http://healthindicators.gov/>. Indicators in the HIW are categorized by topic, geography, and initiative.

## Special Populations

- **Pregnancy Risk Assessment and Monitoring System**, <http://www.cdc.gov/prams/>. PRAMS, the Pregnancy Risk Assessment Monitoring System, is a surveillance project of the Centers for Disease

Control and Prevention (CDC) and state health departments. PRAMS collects state-specific, population-based data on maternal attitudes and experiences before, during, and shortly after pregnancy.

### **Consolidated Data Warehouses**

- **Quick Health Data Online** (HHS Office of Women’s Health), <http://www.healthstatus2020.com/owh/>. An interactive system that provides state and county-level data for all 50 states, the District of Columbia, and US territories and possessions. Data are available by gender, race and ethnicity and come from a variety of national and state sources. The system is organized into eleven main categories, including demographics, mortality, natality, reproductive health, violence, prevention, disease and mental health.
- **Trust for America’s Health**, <http://healthyamericans.org/states/?stateid=SD>. A non-profit, non-partisan organization that is focused on protecting the health of every community and working American citizen to make disease prevention a national priority.
- **United Healthcare Foundation**, <http://www.americashealthrankings.org/SD>. Focuses on behaviors, community and environment, policy and clinical care to provide a comprehensive picture of the nation’s health – Includes health disparities, an older adult report, and comparison to other states and countries.

### **Social and Economic Data**

- **U.S. Census American Factfinder**, <http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml>. Your source for population, housing, economic, and geographic information.
- **US Food Environment Atlas** (USDA), <http://ers.usda.gov/foodatlas/> The objectives of the Atlas are to assemble statistics on food environment indicators to stimulate research on the determinants of food choices and diet quality ,and to provide a spatial overview of a community’s ability to access healthy food and its success in doing so.

### **Injury Data**

- **Web-based Injury Statistics Query and Reporting System (WISQARS)**, (CDC), <http://www.cdc.gov/injury/wisqars/index.html>. An interactive database system that provides customized reports of injury-related data.