

## THE DATA RESOURCE CENTER FOR CHILD AND ADOLESCENT HEALTH

The Data Resource Center for Child and Adolescent Health (DRC), a project of the Child and Adolescent Health Measurement Initiative (CAHMI), aims to provide essential maternal and child health data at the national, state and community level in order to inform and enhance maternal and child health policy and practice. The DRC maintains a website providing user-friendly, point-and-click access to national, state, and regional data findings from two large parent or family reported surveys on child and adolescent health and wellbeing in the US, Health Resources Services Administration's (HRSA's) MCHB National Survey of Children's Health and National Survey of Children with Special Health Care Needs. What surveys are available on the DRC?

## The National Survey of Children's Health (NSCH):

The NSCH is the prime focus of the DRC and funded and directed by the Health Resources and Services Administration (HRSA) Maternal and Child Health Bureau (MCHB). The NSCH provides rich data on multiple, intersecting aspects of children's lives – including physical and mental health, access to quality health care, and the child's family, neighborhood, school and social context. The NSCH is administered annually as of 2016 as a mail or web-based survey by the Census Bureau.

Data from previous survey years are also available, from when this survey was administered every four years (2003, 2007, 2011/12). The NSCH was sponsored and directed by HRSA MCHB and conducted by the National Center for Health Statistics at the Centers for Disease Control during these years.

The National Survey of Children with Special Health Care Needs (NS-CSHCN): The NS-CSHCN was administered in 2001, 2005/6, and 2009/10. Starting in 2016, content from the NS-CSHCN and the NSCH were combined into a single survey for annual administration.

Find us at <u>www.childhealthdata.org</u>!







Population, Family and Reproductive Health

## What resources are available on the DRC?

 <u>Interactive Data Query</u>: Compare, contrast, and download tabular and graphical survey results by subgroups such as geographic area, age, family poverty level, insurance, family factors, health status, health system performance, and more. Below is an illustration of using the simple and interactive data query.

A project of the Child and Adolescent Health Measurement Initiative				CAHMI The Child & Adolescent He Measurement Initiative		
Learn About the NSCH	Explore the Data			Spread the Word About		Us
Explore this Topic:	♠ > Explore the Data > NSCH Interactive Data Query (2016 – Present) > All States					
NSCH Interactive Data Query (2016 – Present)	Current Search Criteria Survey: 2021-2022 National Survey of Children's Health Starting Point: Child and Family Health Measures State/Region: All States (quick edit) Topic: Emotional and Mental Health Question: Indicator 2.4: Flourishing for children and			Edit Search Select a State Select a State	:	~
Ways to Compare Data Across States on the DRC				Select a Sub	group ion, Topic or Survey	~
Comparison Tables: Compare NPM/NOMs Across States	adolescents, age 6-17 years 🕕					
US Maps: Compare Title V MCH Services Block Grant Measures	Indicator 2.4: Is this child or adolescent flourishing, age 6-17 years? 🚺 Notes: Click on the Column Header to sort the results by ascending or descending order. To get a detailed explanation of the data HOVER over the text in the table.					
Across States		State	Meets 0-1 flourishing items %	Meets 2 flourishing items %	Meets all 3 flourishing items %	Total %
Request NSCH Datasets	1	Alabama	22.2	21.1	56.7	100.0
	2	Alaska	22.3	20.5	57.2	100.0
Archived Data Overal NOOL and NO		Arizona	18.6	21.9	59.5	100.0
	3			21.5	56.0	100.0
	3	Arkansas	22.5			
CSHCN Prior to 2016 Archived Data Resources and		Arkansas California	22.5	19.1	62.7	100.0
CSHCN Prior to 2016 Archived Data Resources and Snapshots - NSCH and NS-CSHCN	4 5 8		18.2	25.0	56.7	100.0
Archived Data Query - NSCH and NS- CSHCN Prior to 2016 Archived Data Resources and Snapshots - NSCH and NS-CSHCN Prior to 2016	4	California	18.2			
CSHCN Prior to 2016 Archived Data Resources and Snapshots - NSCH and NS-CSHCN	4 5 8	California Colorado	18.2	25.0	56.7	100.0
CSHCN Prior to 2016 Archived Data Resources and Snapshots - NSCH and NS-CSHCN	4 5 6 7	California Colorado Connecticut	18.2 18.3 19.8	25.0	56.7 62.7	100.0

- <u>Datasets and Codebooks</u>: Access coded survey datasets in SPSS, SAS and STATA formats as well as SPSS, SAS and STATA codebooks at no cost. These datasets include all records and variables found in the Census Bureau public use data file as well as constructed NPMs, NOMs and variables corresponding to measures of children's health status, health care quality and system performance, family, school, and neighborhood characteristics featured in the DRC online data query.
- <u>National, regional, and state-level snapshots</u>: Compare state level data through <u>hotspotting tables</u> and <u>US maps</u> for Title V National Outcome and Performance Measures, and Standardized Measures.
- <u>Resources to use and understand your data</u>: Find information on <u>survey methodology</u>, <u>survey</u> instruments, information on survey changes across the years</u>, as well as <u>presentations</u>, <u>reports</u>, <u>and</u> <u>peer-reviewed publications</u> using data displayed on the DRC.

Citation: Child and Adolescent Health Measurement Initiative (2024). "The Data Resource Center for Child and Adolescent Health." Data Resource Center, supported by Cooperative Agreement U59MC27866 from the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). Available at <u>www.childhealthdata.org</u>. Revised 5/6/2024.

This project is supported by the Health Resources and Services Administration (HRSA) of the U.S. Department of Health and Humans Services (HHS) under grant number U59MC27866, National Maternal and Child Health Data Resource Initiative, \$4.5M. This information or content and conclusions are those of the author and should not be construed as the official position or policy of, nor should any endorsements be inferred by HRSA, HHS, or the U.S. Government.