

# Child Health Data for Title V Needs Assessment

#### **Background**

Title V Maternal and Child Health legislation requires states to prepare a statewide needs assessment every five years consistent with national health objectives and health status goals. The next five year Needs Assessment will be submitted in 2015. Each state's assessment will identify need for the following services and priority populations:

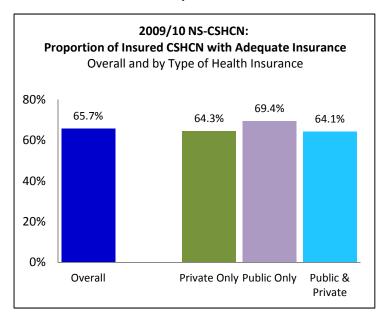
- Preventive and primary care services for pregnant women, mothers and infants;
- Preventive and primary care services for children; and
- Services for children with special health care needs (CSHCN).

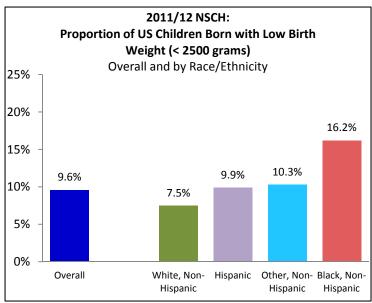
## Online resource for child health care quality data

The Data Resource Center (DRC) website offers standardized national and state-level child health data from two surveys: the National Survey of Children's Health (NSCH) and the National Survey of Children with Special Health Care Needs (NS-CSHCN). The site's interactive query feature allows users to search and compare state, national and regional results for an array of child health indicators. In addition, users can stratify and compare findings for children by age, household income, race/ethnicity, family structure, special health care needs status and more. DRC staff can also provide expert help and assistance by phone or e-mail.

| Title V Needs Assessment Process | How the Data Resource Center Can Help  |  |  |  |  |  |
|----------------------------------|--|--|--|--|--|--|
| Assess Needs                     | Immediate access to over 100 state-specific indicators of child health and well-being for children overall and children with special health care needs (CSHCN) provides information to help frame and choose critical questions. |  |  |  |  |  |
| Examine Capacity                 | "Point and click" menu allows users to explore disparities and gaps in access to care and services for various subgroups of children and CSHCN.  |  |  |  |  |  |
| Select Priorities                | User-generated tables, bar and pie charts, and customizable reports supply prevalence and count estimates to help guide selection of priority needs.   |  |  |  |  |  |
| Set Targets                      | "All States" ranking maps and tables provide benchmark data to assist in identifying state-<br>negotiated performance measure targets.   |  |  |  |  |  |
| Identify Activities              | Information on national, within and across state variation using standardized indicators encourages dialogue and helps stimulate collaborative efforts within the MCHB, Department of Health, and state organizations.           |  |  |  |  |  |
| Monitor Progress                 | Centralized resource for population-based survey questions to use in collecting standardized child health data, helping to inform local and program-level evaluation efforts.  |  |  |  |  |  |

### **Examples of How You Could Use Title V Needs Assessment Relevant Data**





Suggested Citation: Child and Adolescent Health Measurement Initiative (2013). "Child Health Data for Title V Needs Assessment." Data Resource Center, supported by Cooperative Agreement 1-U59-MC06980-01 from the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). Available at <a href="https://www.childhealthdata.org">www.childhealthdata.org</a>. Revised 5/17/13.



## State Priorities and Child Health Data on the Data Resource Center Web Site

| Topics Identified as State Priorities during 2010-2015 Title V Needs Assessment <sup>1</sup> | Frequency      |                | Population Groups with State Level Information Available on the<br>Data Resource Center (DRC) Web site, by Priority Topic |                            |                              |       | Data Source(s) for Priority Topic<br>Information on the DRC Web site |              |                 |
|--|----------------|----------------|---|----------------------------|------------------------------|-------|--|--------------|-----------------|
|  | # of<br>States | % of<br>States | Early Childhood<br>(0-5 years)  | School Age<br>(6-17 years) | All Children<br>(0-17 years) | CSHCN | 2009/10<br>NS-CSHCN  | 2007<br>NSCH | 2011/12<br>NSCH |
| Access to Care   | 38             | 68.6           |   |                            | Х                            | Х     | Х  | Х            | Х               |
| Overweight/Obesity   | 35             | 64.7           |   | Χ                          |                              | X     |  | Х            | X               |
| Dental Care/Oral Health  | 26             | 51.0           |   |                            | Х                            | Х     | X  | X            | X               |
| Infant Mortality/Preterm/Low Birth Weight  | 25             | 49.0           |   |                            | Х                            | Х     |  |              | Х               |
| Mental Health  | 22             | 43.1           |   |                            | Х                            | Х     | Х  | X            | Х               |
| <b>EPSDT/Developmental Services</b>  | 20             | 39.2           | Х   |                            |                              | X     | X  | X            | Х               |
| Disparities  | 16             | 31.4           |   |                            | Х                            | Х     | Х  | Х            | Х               |
| Breastfeeding  | 15             | 29.4           | Х   |                            |                              | X     |  | Χ            | X               |
| Adverse Childhood Experiences (ACEs)   | 15             | 29.4           |   |                            | Х                            | Х     |  |              | Х               |
| Medical Home   | 13             | 25.4           |   |                            | X                            | X     | X  | Χ            | X               |
| CSHCN Screening  | 13             | 25.4           |   |                            | Х                            | Х     | Х  | Х            | Х               |
| CSHCN Transition to Adulthood  | 12             | 23.5           |   | Χ                          |                              | Х     | Х  |              |                 |
| Physical Activity  | 12             | 23.5           |   | X                          |                              | Х     |  | Х            | Х               |
| Family Support Services and Child Care   | 10             | 19.6           |   |                            | Х                            | Х     | Х  | Х            | Х               |
| Safe Communities and Environments  | 9              | 17.6           |   |                            | Х                            | Х     |  | Х            | Х               |
| Integrated System of Care and Community-Based Services                                       | 6              | 11.8           |   |                            | Х                            | х     | Х  |              |                 |
| Child & Family Healthy Behaviors/Thriving  | 6              | 11.8           |   |                            | Х                            | Х     |  |              | Х               |
| Health Insurance   | 5              | 9.8            |   |                            | Х                            | X     | Х  | X            | Х               |
| Tobacco Use in the Home  | 5              | 9.8            |   |                            | Х                            | Х     |  | Х            | Х               |
| Asthma   | 4              | 7.8            |   |                            | X                            | X     | X  | Χ            | X               |
| Bullying   | 4              | 7.8            |   | Х                          |                              | Х     |  | Х            | Х               |
| Coordinated Care for CSHCN   | 4              | 7.8            |   |                            | X                            | X     | Х  | X            | Х               |
| Quality of Primary and Specialty Care  | 4              | 7.8            |   |                            | Х                            | Х     | Х  | Х            | Х               |
| Specialty Services/Care  | 4              | 7.8            |   |                            | X                            | X     | Х  | Х            | Х               |
| Cultural Competency  | 3              | 5.9            |   |                            | Х                            | Х     | Х  | Х            | Х               |
| Autism Spectrum Disorder   | 3              | 5.9            |   |                            | X                            | X     | Х  | X            | Х               |
| CSHCN Health Status and Inclusion  | 2              | 3.9            |   |                            | Х                            | Х     | Х  | Х            | Х               |
| Happiness/Joy  | 1              | 2.0            | X   |                            |                              | Х     |  |              | Х               |
| Resilience   | 1              | 2.0            |   |                            | Х                            | Х     |  |              | Х               |

<sup>1</sup>Maternal and Child Health Bureau. Maternal and Child Health Services Title V Block Grant Program: Guidance and Forms for the Title V Application/Annual Report.

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