## **Cowlitz County**

Profile of Children and Youth with Special Health Care Needs

Population of Children 0-19 Years by Age Group and Year

Age Group	1990	2000	2008	2009
0-4 years	6,224	6,203	6,423	6,477
5-9 years	6,439	7,135	6,747	6,740
10-14 years	6,299	7,266	6,853	6,807
15-19 years	5,892	6,824	7,112	7,041
Total	24,854	27,428	27,135	27,065

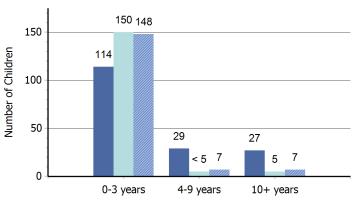
Source: Community Health Assessment Tool (CHAT), 1990-2009 Population Estimates: Population Estimates for Public Health Assessment, Washington State Department of Health and Krupski Consulting, December 2009. Accessed 12/9/11.

Number <sup>1</sup> of Children Served by Children with Special Health Care Needs Program by Age Group and Year

2009

2010

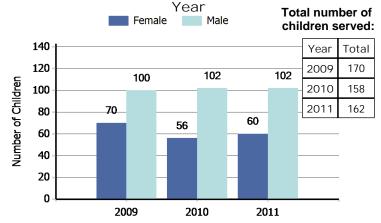
2011



<sup>1</sup>The number of children served by age may not equal the total number of children served due to non-reporting of age for some cases.

Source: Child Health Intake Forms, Children with Special Health Care Needs Program, Washington State Department of Health, 5/15/12.

Number <sup>2</sup> of Children Served by Children with Special Health Care Needs Program by Gender and

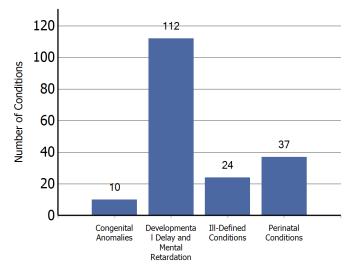


<sup>2</sup>The number of children served by gender may not equal the total number of children served due to non-reporting of gender for some cases. Source: Child Health Intake Forms, Children with Special Health Care Needs Program, Washington State Department of Health, 5/15/12.

"Children with special health care needs are children who have, or are at increased risk for, chronic physical, developmental, behavioral, or emotional conditions and who also require health and related services of a type or amount beyond that required by children generally."

(Maternal and Child Health Bureau)

Leading Four Diagnostic Categories<sup>3</sup> among Children Served by the Children with Special Health Care Needs Program: 2011



<sup>3</sup> Child may have multiple conditions. Source: Child Health Intake Forms, Children with Special Health Care Needs Program, Washington State Department of Health, 5/15/12.

Number of Children in Special Education Services under the Individuals with Disabilities Education Act (IDEA) Part B, as of December 1, 2010

Diagnostic Category	Number
Specific Learning Disability	812
Health Impairment	374
Developmental Delay - Preschool	316
Communication Disorder	283
Autism	138
Emotional/Behavioral Disability	101
Intellectual Disabilities	92
Multiple Disabilities	91
Hearing Impairment	15
Traumatic Brain Injury	7
Deaf - Blindness	<5
Deafness	<5
Orthopedic Impairment	<5
Visual Impairments	<5
TOTAL	2,229

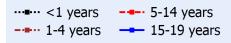
Source: Office of Superintendent of Public Instruction, Special Education Child County and Placement Data, 1/3/12.

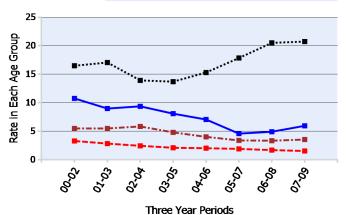
This county profile is part of the Children and Youth with Special Health Care Needs: Washington State Report. For more information, contact the Children with Special Health Care Needs Program at (360) 236-3571. Number <sup>4</sup> of Children Age 0-35 Months with an Individualized Family Service Plan Who Received Early Intervention Services

July 2009 - June 2010	88
July 2010 - June 2011	110

<sup>&</sup>lt;sup>4</sup>Unduplicated count from Cowlitz and Wahkiakum County.
Source: Early Support for Infants and Toddlers (ESIT), Washington State
Department of Early Learning, Accessed 11/15/11. Program information and
data are available at: <a href="http://www.del.wa.gov/publications/esit/Default.aspx">http://www.del.wa.gov/publications/esit/Default.aspx</a>.

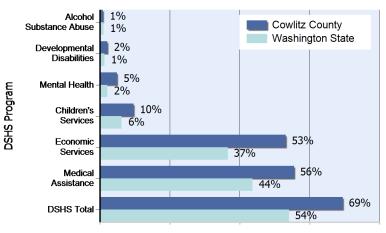
Age-Specific Hospitalization Rate<sup>6</sup> for Chronic Conditions per 1,000 Children Ages 0-19





<sup>&</sup>lt;sup>6</sup> Number of hospitalizations per 1,000 population of children in each age group calculated as three-year rolling averages.
Source: Community Health Assessment Tool (CHAT), Hospitalization Discharge Data: Comprehensive Hospital Abstract Reporting System (CHARS), Washington State Department of Health, Center for Health Statistics, Accessed 9/21/11.

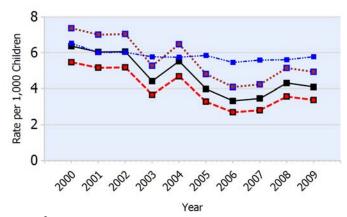
Percent of Children Age 0-17 in Programs of the Department of Social and Health Services: <sup>7</sup>
June 2007 - July 2008



<sup>&</sup>lt;sup>7</sup>Based upon unduplicated count of children within each service category. Source: Client Services Database, Research and Data Analysis Division, Department of Social and Health Services, Accessed 11/15/11. Note: In 2010, the Medical Assistance program moved from the Washington State Department of Social and Health Services to the Health Care Authority. Client data and program descriptions are available at <a href="http://clientdata.rda.dshs.wa.gov/">http://clientdata.rda.dshs.wa.gov/</a>.

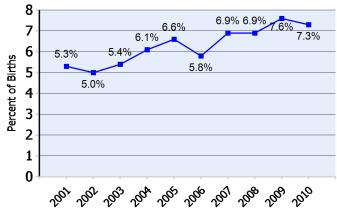
## Hospitalization Rate<sup>8</sup> for Chronic Conditions per 1,000 Children Age 0-19 Years





<sup>8</sup>Number of hospitalizations per 1,000 population of children 0-19. Source: Community Health Assessment Tool (CHAT), Hospitalization Discharge Data: Comprehensive Hospital Abstract Reporting System (CHARS), Washington State Department of Health, Center for Health Statistics, Accessed 9/21/11.

## Number and Percent<sup>5</sup> of Babies Born with Low Birth Weight (less than 2,500 grams)



<sup>5</sup> Percent of births for which the birthweight is known. Source: Washington State Birth Files, Washington State Department of Health, 11/15/11.

in DSHS Programs:		
Alcohol Substance Abuse	214	
Developmental Disabilities	514	
Mental Health	1,201	
Children's Services	2,383	
Economic Services	13,015	
Medical Assistance	13,593	
DSHS Total	16,988	

Year	LBW	All Births
2001	65	1,223
2002	60	1,211
2003	62	1,139
2004	75	1,227
2005	82	1,242
2006	77	1,325
2007	96	1,382
2008	92	1,343
2009	98	1,298
2010	87	1,193

