## **Island 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	5,031	4,781	5,141	5,211
5-9 years	4,626	5,179	5,085	5,107
10-14 years	3,869	5,259	5,150	5,143
15-19 years	3,479	4,734	5,121	5,098
Total	17,005	19,953	20,497	20,559

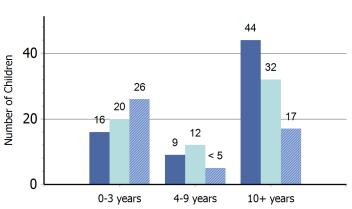
Source: Community Health Assessment Tool (CHAT), 1990-2009 Population Estimates: Population Estimates for Public Health Assessment, Washington State Department of Health and Krupski Consulting, December 2009. Accessed 12/9/11.

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

2009

2010

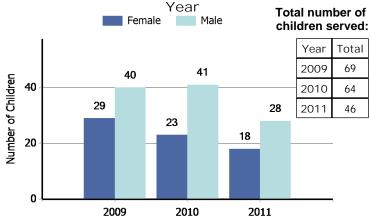
2011



<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



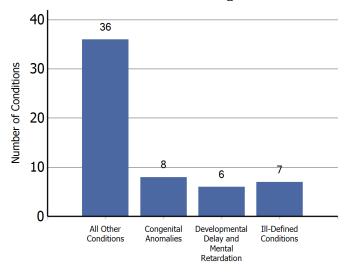
<sup>2</sup>The number of children served by gender may not equal the total number of children served due to non-reporting of gender for some cases.

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	333
Communication Disorder	204
Health Impairment	160
Developmental Delay - Preschool	124
Autism	108
Emotional/Behavioral Disability	60
Intellectual Disabilities	37
Multiple Disabilities	16
Orthopedic Impairment	7
Traumatic Brain Injury	6
Deaf - Blindness	<5
Deafness	<5
Hearing Impairment	<5
Visual Impairments	<5
TOTAL	1,055

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

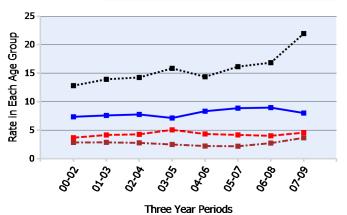
This county profile is part of the Children and Youth with Special Health Care Needs: Washington State Report. For more information, contact the Children with Special Health Care Needs Program at (360) 236-3571. Number <sup>4</sup> of Children Age 0-35 Months with an Individualized Family Service Plan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

July 2009 - June 2010	81
July 2010 - June 2011	80

<sup>&</sup>lt;sup>4</sup>Unduplicated count from Island 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>.

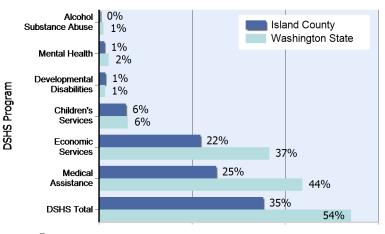
Age-Specific Hospitalization Rate for Chronic Conditions per 1,000 Children Ages 0-19





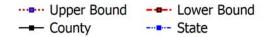
<sup>&</sup>lt;sup>6</sup> Number of hospitalizations per 1,000 population of children in each age group calculated as three-year rolling averages.
Source: Community Health Assessment Tool (CHAT), Hospitalization Discharge Data: Comprehensive Hospital Abstract Reporting System (CHARS), Washington State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

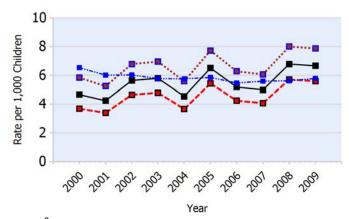
Percent of Children Age 0-17 in Programs of the Department of Social and Health Services: <sup>7</sup>
June 2007 - July 2008



<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>.

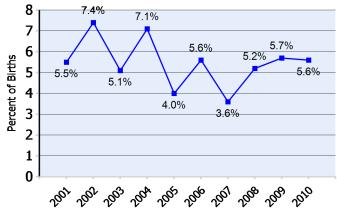
## Hospitalization Rate<sup>8</sup> for Chronic Conditions per 1,000 Children Age 0-19 Years





<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.

Number of Children 0-17 in DSHS Programs:		
Alcohol Substance Abuse	55	
Mental Health	227	
Developmental Disabilities	257	
Children's Services	1,081	
Economic Services	4,060	
Medical Assistance	4,698	
DSHS Total	6,573	

Year	LBW	All Births
2001	49	896
2002	68	923
2003	48	943
2004	69	978
2005	40	989
2006	52	921
2007	35	981
2008	50	953
2009	51	899
2010	52	927

