# **Trends in Social Service Use: Lewis County**

### For State Fiscal Year 2008



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RDA REPORT NUMBER 3.35.21



# **LEWIS COUNTY**

# **Introduction and Roadmap**

THIS COUNTY CHARTBOOK is the result of an "uncommon partnership" between the state of Washington and Washington's county governments. It presents state-collected and analyzed human service information in a format that meets county government needs for planning, monitoring and funding their human service programs.

Within the Chartbook, DSHS presents some integrated risk, service use and geographic information in a standard format by county, for six client subgroups.

### These subgroups are:

- Newborns, infants and their birth parents
- Youth with various levels of adverse childhood experiences in their birth families
- Youth with behavioral health needs (mental health and alcohol/drug treatment)
- Adults with behavioral health needs (mental health and alcohol/drug treatment)
- Youth and adults with criminal justice involvement
- Working-age adults and children with disabling health conditions

### For each subgroup, we present the following:

- Demographics for the DSHS client subgroup, in SFY 2008
- DSHS service use among that set of clients, in SFY 2008
- DSHS client-based risk factors for that set of clients, in SFY 2008
- A map showing areas of county concentrations of that set of clients, in SFY 2008

This "working prototype" of the Chartbook is funded by the Substance Abuse and Mental Health Service Administration (SAMSHA), through the last year of the Washington State Mental Health Transformation Project (Mental Health Transformation State Incentive Grant Award No. 6 U79 SM57648). If the Chartbook proves useful to counties, the DSHS Research and Data Analysis Division will work with the Washington Association of Counties to develop a stable, equitable way to continue funding it.

The link to DSHS Research and Data Analysis website, which contains DSHS service and cost data for all DSHS clients is <a href="http://clientdata.rda.dshs.wa.gov/">http://clientdata.rda.dshs.wa.gov/</a>.

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INFANTS & PARENTS



### Infants and Parents

<u>INTRODUCTION</u> <u>DEMOGRAPHICS</u> <u>DSHS SERVICES</u> <u>RISK FACTORS</u> <u>POPULATION MAP</u>

Demographics for DSHS newborns, births, and infants under one year and their birth mothers. DSHS services, risks and a map for DSHS infants under one.

YOUTH & FAMILIES



### 2 Adverse Childhood Experiences

INTRODUCTION DEMOGRAPHICS DSHS SERVICES RISK FACTORS POPULATION MAP

Demographics, services, risks and a map for DSHS youth with various numbers of Adverse Childhood Experiences (ACEs).

YOUTH BEHAVIOR



### 3 Youth with Behavioral Health Needs

<u>INTRODUCTION</u> <u>DEMOGRAPHICS</u> <u>DSHS SERVICES</u> <u>RISK FACTORS</u> <u>POPULATION MAP</u>

Demographics, services, risks and a map for DSHS youth with mental health and/or alcohol/drug needs.

ADULT BEHAVIOR



### Adults with Behavioral Health Needs

<u>INTRODUCTION</u> <u>DEMOGRAPHICS</u> <u>DSHS SERVICES</u> <u>RISK FACTORS</u> <u>POPULATION MAP</u>

Demographics, services, risks and a map for DSHS adult clients with mental health and/or alcohol/drug treatment needs.

CRIMINAL JUSTICE



### 5 Criminal Justice

INTRODUCTION DEMOGRAPHICS DSHS SERVICES RISK FACTORS POPULATION MAP

Demographics, services, risks and a map for DSHS youth and adult clients associated with court filings during SFY 2008.

PERSONS WITH DISABILITIES



### Persons with Disabilities

<u>INTRODUCTION</u> <u>DEMOGRAPHICS</u> <u>DSHS SERVICES</u> <u>RISK FACTORS</u> <u>POPULATION MAP A</u> <u>POPULATION MAP B</u>

Demographics, services, risks data and two maps for persons enrolled in Disability-related Medicaid coverage.

### 7 Technical Notes

TABLE B NOTES (1) TABLE B NOTES (2) TABLE C NOTES



# **PART 1** | **DSHS Infants and Parents**

THIS SECTION concentrates on newborns and infants under one who received DSHS services in SFY 2008 (July 1, 2007 to June 30, 2008) and their birth parents.

Table 1a shows demographic information for DSHS newborns and their birth mothers, and for DSHS infants under the age of one and their birth mothers.

**Table 1b** reports on the DSHS services provided during SFY 2008 to the infant under one and their birth parents.

**Table 1c** reports on "risks" for the parents and infants under one who are DSHS clients. Knowing these risks may help the county in planning for social and health services for these families. The key risk factors reported here include injuries, homelessness, behavioral health needs, employment, arrests and convictions.

**The map** of DSHS infant clients under one shows the parts of a county with high concentrations per square mile of DSHS infant clients. This suggests places where service centers focused on those infants and their families may be located.

**Data Sources:** Data on births and newborns in Table 1a are drawn from the First Steps Database. The rest of the data in the tables and the map—for infants under a year and their birth parents—are drawn from the DSHS Integrated Client Database. Both databases use birth certificates to match parents and babies. The Integrated Client Database also adds matches from child support enforcement encounters.

For additional First Steps Database birth statistics and details about maternity care access, visit our County Profiles at the first link below. For recent First Steps data from the state's Health Care Authority, please use the second link.

LINK TO COUNTY PROFILES: http://publications.rda.dshs.wa.gov/1407/

LINK TO FIRST STEPS DATA: http://hrsa.dshs.wa.gov/firststeps/data.shtml





## 1a. Demographics for DSHS Infants and Their Mothers

#### **State Fiscal Year 2008**

This table shows demographic information on two slightly different groups of DSHS infants and mothers. The first part of the table shows births to DSHS clients during SFY 2008 (July 1, 2007 to June 30 2008), and includes the number of newborns, the number born with low birth weights, and the birth mothers of those newborns. The county for newborns is based on the mother's county of residence at the time of delivery. Data for these births comes from the DSHS RDA First Steps Database. The last part of the table describes infants under one year, and their birth mothers. These infants and birth mothers are assigned to the county if the infant's last month of service in SFY 2008 was in that county. The last part is drawn from the DSHS RDA Integrated Client Database. Both databases use birth certificates to match babies and parents, and the Integrated Client Database also adds baby-parent matches from child support enforcement data.

DSHS Newborns, Infants, and Their Birth Moms											
		BIRTHS TO MEDICAID CLIENTS <sup>1</sup>						DSHS INFANTS AND MOMS			
Race/Ethnicity	Newborns Total = 570		Low Birt Total =	h Weight 22	Birth   Total =		Infants Under 1 Year Total = 625		Birth Moms  Total = 634		
	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	
Any minority	26.5%	151	36.4%	8	27.4%	160	15.2%	95	25.6%	162	
White only	73.3%	418	63.6%	14	72.1%	422	45.6%	285	68.3%	433	
Uknown	0.2%	1	0.0%	0	0.5%	3	39.2%	245	6.2%	39	
Minority Detail <sup>2</sup>											
Hispanic	16.8%	96	18.2%	4	16.8%	98	12.3%	77	18.6%	118	
American Indian/Alaska Native	1.8%	10	9.1%	2	1.9%	11	1.0%	6	5.2%	33	
Asian/Pacific Islander	1.1%	6	0.0%	0	1.2%	7	1.0%	6	1.6%	10	
African American	1.6%	9	9.1%	2	1.5%	9	1.8%	11	1.3%	8	
Age											
Average age of moms in years	n/a	n/a	n/a	n/a	24.5	585	n/a	n/a	24.7	634	
Moms under age 19	n/a	n/a	n/a	n/a	9.7%	57	n/a	n/a	8.4%	53	



**LEWIS COUNTY** 

1 DATA SOURCE: The First Steps Database links vital statistics from birth and death certificates to information on Medicaid-paid maternity services and Medicaid eligibility. Medicaid status is determined for the mother at the time of delivery. 2 Clients who reported belonging to more than one race/ethnicity group are counted in each reported group. As a result, the minority detail categories will sum to more than the percent for the "Any minority"

# **1b. DSHS Service History**

### **State Fiscal Year 2008**

This table reports on various DSHS services provided to infants under one in SFY 2008 and their birth parents. Data are provided only for those birth parents who can be identified in the DSHS Integrated Client Database from Washington State records of births and/or child support enforcement. Infants and their birth parents are included in a county report if the infant is identified as residing in the county during their last month of DSHS service in SFY 2008.

		DSHS Infants	• Parents				
DSHS Services	Infant Total = 62		Birth Mo Total = 63		Birth Dads Total = 373		
	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	
Medical Coverage	98%	613	92%	586	40%	15	
Basic Food	52%	322	64%	407	61%	2:	
Child Support Enforcement	22%	140	53%	338	58%	2:	
TANF and State Family Assistance Temporary Assistance for Needy Families	28%	172	32%	202	17%		
Refugee Assistance	0%	0	0%	0	0%		
Economic Services Any Service from Basic Food to Refugee Assistance	59%	368	78%	496	93%	3	
Children's Administration In Home and Out of Home	4%	25	13%	84	12%		
Juvenile Rehabilitation	n/a	n/a	0%	0	1%		
Disability Medicaid	1%	4	4%	25	3%		
Disability Lifeline-Unemployable formerly General Assistance	n/a	n/a	0%	2	2%		
Long Term Care	0%	0	0%	0	0%		
Developmental Disabilities	1%	4	0%	2	0%		
Mental Health Services from RSNs <sup>1</sup>	0%	0	6%	41	3%		
Mental Health Medication Only <sup>2</sup>	0%	0	5%	34	2%		
Alcohol or Drug Treatment	n/a	n/a	4%	23	5%		
Vocational Rehabilitation	n/a	n/a	0%	1	1%		



<sup>1</sup> These clients received RSN services and/or community or state hospital inpatient and/or Children's Administration BRS or "other intensive" services. 2 These clients received only mental health medications.



# 1c. Risk Factors to DSHS Infants and Parents

#### State Fiscal Year 2008

This table reports on "risks" seen in DSHS data for infants under one in SFY 2008, and their birth parents. Knowing these risks may help to plan for human service needs. Key risk factors reported here include injuries, homelessness, behavioral health needs, employment, arrests and convictions. Infants and their birth parents are included in a county report if the child is identified as residing in that county during their last month of DSHS service in SFY 2008. Data are provided only for those birth parents who can be identified in the DSHS Integrated Client Database from Washington State records of births and child support enforcement.

DSHS Infants • Parents										
Risks		Infants			Birth Moms			Birth Dads		
	PERCENT	NUMBER	DENOMINATOR	PERCENT	NUMBER	DENOMINATOR	PERCENT	NUMBER	DENOMINATOR	
Treated for Injuries <sup>1</sup>	7%	42	613	16%	92	586	25%	38	150	
Mental Health Need <sup>1</sup>	0%	0	613	27%	159	586	23%	35	150	
Alcohol or Drug Need <sup>1</sup>	0%	3	613	9%	53	586	19%	29	150	
Homeless in Past Year <sup>2</sup>	4%	15	341	10%	43	416	12%	28	232	
Employed <sup>3</sup>	n/a	n/a	n/a	55%	347	634	77%	289	373	
Arrested <sup>3</sup>	n/a	n/a	n/a	4%	27	634	12%	46	373	
Convicted <sup>3</sup>	n/a	n/a	n/a	7%	42	634	17%	63	373	



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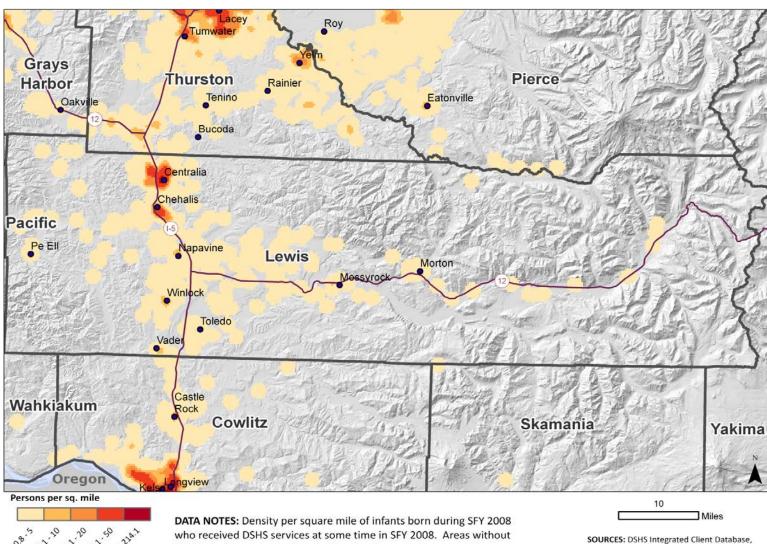
1 Denominator is all persons with at least one month of DSHS medical coverage in SFY 2008. 2 Denominator is all persons with at least one month of receipt of food assistance or a TANF or General Assistance cash grant in SFY 2008. 3 Denominator is all clients in the population.

analytical extract of 11/08/2011.



### 1d. Concentrations of DSHS Infants Under One

**State Fiscal Year 2008** 





DSHS clients may have other residents or be entirely unpopulated.





# PART 2 | Youth with High Adverse Childhood Experiences

**THIS SECTION** concentrates on DSHS children under 18 years of age living in the county during their last month of DSHS service in SFY 2008 who have various levels of "Adverse Childhood Experiences" (ACEs) that stem from the behavior and life circumstances of their birth parents. High levels of ACEs have been linked by national and state researchers to adverse changes in the cognitive development of children and poor adult health outcomes.\*

In prior research on ACEs, Adverse Childhood Experiences have been defined by asking adults about their childhoods. For this report, ACEs are defined through administrative data maintained in the DSHS Integrated Database on the birth mothers and birth fathers of DSHS youth developed from Washington State birth certificates and support enforcement records. (Note that these children might not be living with their birth parents during SFY 2008, and it is possible that they have never lived with these birth parents).

#### SFY 2008 DSHS Administrative Data Definitions of ACES

- Domestic violence arrests for the parent from July 1, 2003 to June 30, 2008
- Mental illness flag for a birth parent from July 1, 2003 to June 30, 2008
- Substance abuse flag for a birth parent from July 1, 2003 to June 30, 2008
- Arrest, conviction and/or incarceration of a birth parent from July 1, 2003 to June 30, 2008
- Any Children's Administration service for child or birth parent, including Child protective Services, Child Welfare Services, or out of home placement from July 1, 2003 to June 30, 2008
- A homeless spell during the child's lifetime, for the child or birth parents
- Death of a parent prior to July 1, 2008

The tables report on children with various levels of ACEs—those with no known ACEs, those with one or two ACEs, and those with three or more ACEs. Note that ACEs are still undercounted among DSHS clients, because they cannot be recorded completely for children whose birth parents are not included in the Integrated Client Database from Washington State birth or support enforcement records. Only children with at least one parent identified are included in this table.

Table 2a includes demographic information on DSHS youth with varying levels of ACEs.

Table 2b reports on the DSHS services provided to youth with various levels of ACEs. Details on the meanings of these services are provided in Appendix B.

**Table 2c** reports on the current "risk factors" experienced by DSHS youth with various levels of ACEs. They include youth rates of injury, employment, homelessness, mental health or alcohol/drug needs, arrests and convictions. Details on the meanings of the risk indicators are provided in Appendix C.

**The map** shows the places with high concentrations per square mile of DSHS youth with three or more ACEs. This map may be useful in locating services for these high-risk youth.

**Data Sources:** All data are drawn from the DSHS Integrated Client Database.

\*See references and research at the Center for Disease Control website: http://www.cdc.gov/ace/index.htm.



COUNTY

LEWIS



# 2a. Client Demography for Youth with Various Levels of ACES

#### State Fiscal Year 2008

This table shows demographic information for DSHS children under 18 living in the county during their last month of SFY 2008 service who have been exposed to varying levels of Adverse Childhood Experiences (ACEs) that stem from the behavior and life circumstances of their birth parents. ACEs recorded in our data include parental death; parental domestic violence arrests; parental mental illness or alcohol/drug treatment need flags; parental arrest, conviction or incarceration; a homeless spell for the child or either birth parent; a CPS referral for abuse or neglect for any child of either parent; or any other child welfare services for any child of either birth parent. Children with 3 or more ACES are likely to be at higher risk for problems. Only children whose birth parents are recorded through Washington State birth certificates and support enforcement matches are included in this table.

DSHS Youth with Various Levels of Adverse Childhood Experiences (ACEs)										
			DSHS C	CLIENTS						
Race/Ethnicity	<b>No ACEs</b> <i>Total = 3,159</i>		1 to 2 Total =		<b>3</b> or More ACEs <i>Total</i> = 3,015					
	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER				
Any Minority	21%	651	21%	858	24%	725				
White Only	62%	1,964	69%	2,773	72%	2,171				
Unknown	17%	544	9%	372	4%	119				
Minority Detail <sup>2</sup>										
Hispanic	18%	571	16%	653	15%	448				
American Indian/Alaska Native	2%	58	4%	166	8%	227				
Asian/Pacific Islander	1%	32	1%	31	1%	30				
African American	0%	10	1%	50	3%	77				
Age	Age									
Average Age	8	n/a	8	n/a	8	n/a				



<sup>1</sup> Clients who reported belonging to more than one race/ethnicity group are counted in each reported group. As a result, the minority detail categories will sum to more than the percent for the "Any minority" group.



# 2b. DSHS Service History and Adverse Childhood Experiences

### **State Fiscal Year 2008**

This table reports on the various DSHS services provided to children under 18 living in the county during their last month of DSHS service in SFY 2008 who have been exposed to varying levels of Adverse Childhood Experiences (ACEs) that stem from the behavior and life circumstances of their birth parents. ACEs recorded in our data include parental death; parental domestic violence arrests; parental mental illness or alcohol/drug treatment need flags; parental arrest, conviction or incarceration; a homeless spell for the child or either birth parent; a CPS referral for abuse or neglect for any child of either parent; or any other child welfare services for any child of either birth parent. Only children whose birth parents are recorded through Washington State birth certificates and support enforcement matches are included in this table.

DSHS Youth with Various Levels of Adverse Childhood Experiences (ACEs)									
DSHS Services	No AC		1 to 2 A		3 or More				
	Total = 3		Total = 4		Total = 3,015				
	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER			
Medical Coverage	75%	2,383	82%	3,298	87%	2,620			
Basic Food	38%	1,185	55%	2,187	66%	1,984			
Child Support Enforcement	36%	1,132	53%	2,115	77%	2,311			
TANF and State Family Assistance Temporary Assistance for Needy Families	6%	177	18%	735	40%	1,197			
Economic Services  Any Service from Basic Food to Refugee Assistance	63%	2,003	81%	3,228	93%	2,793			
Children's Administration In Home and Out of Home	0%	0	10%	415	24%	713			
Juvenile Rehabilitation <sup>3</sup>	0%	4	0%	11	0%	15			
Disability Medicaid	1%	42	3%	103	4%	108			
Disability Lifeline-Unemployable formerly General Assistance	n/a	n/a	n/a	n/a	n/a	n/a			
Long Term Care	n/a	n/a	n/a	n/a	n/a	n/a			
Developmental Disabilities	1%	31	1%	50	1%	40			
Mental Health Services from RSNs <sup>1</sup>	1%	34	4%	170	7%	221			
Mental Health Medication Only <sup>2</sup>	1%	21	2%	96	3%	101			
Alcohol or Drug Treatment	1%	19	1%	41	1%	45			
Vocational Rehabilitation	n/a	n/a	n/a	n/a	n/a	n/a			



<sup>1</sup> These clients received RSN services and/or community or state hospital inpatient and/or Children's Administration BRS or "other intensive" services. 2 These clients received only mental health medications. 3 Birth parents are under-represented.



### 2c. Risk Factors for DSHS Youth with Various Levels of ACEs

#### **State Fiscal Year 2008**

This table reports on "risks" seen in DSHS data for children under 18 in the county during their last month of SFY 2008 DSHS service, who have been exposed to varying levels of Adverse Childhood Experiences (ACEs) that stem from the behavior and life circumstances of their birth parents. ACEs recorded in our data include parental death; parental domestic violence arrests; parental mental illness or alcohol/drug treatment need flags; parental arrest, conviction or incarceration; a homeless spell for the child or either birth parent; a CPS referral for abuse or neglect for any child of either parent; or any other child welfare services for any child of either birth parent. The "risks" reported are based on the child's **own** behavior and life circumstances. Recorded risks include the child's own record of injuries, homelessness, behavioral health needs, employment, arrests and convictions. Only children whose birth parents are recorded through Washington State birth certificates and support enforcement matches are included in this table.

Youth with Various Levels of Adverse Childhood Experiences (ACEs)									
Risks		No ACEs		1 or 2 ACEs			3 or MORE ACEs		
	PERCENT	NUMBER	DENOMINATOR	PERCENT	NUMBER	DENOMINATOR	PERCENT	NUMBER	DENOMINATOR
Treated for Injuries <sup>1</sup>	18%	433	2,383	23%	749	3,298	27%	712	2,620
Mental Health Need <sup>1</sup>	7%	160	2,383	15%	506	3,298	22%	581	2,620
Alcohol or Drug Need <sup>1</sup>	1%	21	2,383	2%	56	3,298	3%	79	2,620
Homeless in Past Year <sup>2</sup>	0%	0	1,218	5%	104	2,248	10%	205	2,108
Employed <sup>3</sup>	4%	129	3,159	3%	119	4,003	2%	68	3,015
Arrested <sup>3</sup>	0%	6	3,159	0%	14	4,003	1%	18	3,015
Convicted <sup>3</sup>	1%	33	3,159	2%	89	4,003	3%	87	3,015



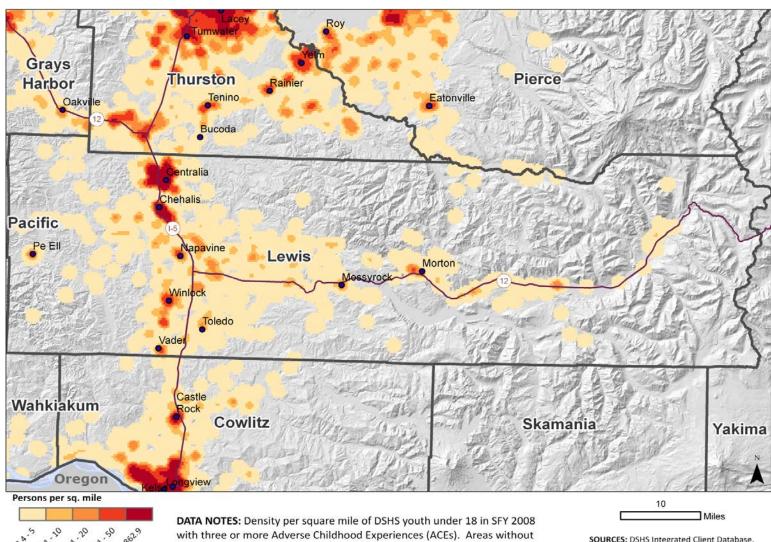
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1 Denominator is all persons with at least one month of DSHS medical coverage in SFY 2008. 2 Denominator is all persons with at least one month of receipt of food assistance or a TANF or General Assistance cash grant in SFY 2008. 3 Denominator is all DSHS clients in the population.



# 2d. Youth with Three or More Adverse Childhood Experiences

**State Fiscal Year 2008** 





DSHS clients may have other residents or be entirely unpopulated.

SOURCES: DSHS Integrated Client Database, analytical extract of 11/08/2011.



# **PART 3** | **DSHS Youth with Behavioral Health Needs**

THIS SECTION concentrates on youth ages birth through 18 who have recently experienced a mental health need and/or alcohol/drug problems.

Recent mental health needs are indicated by any of the following appearing in health records during the previous 24 months (SFY 2007 through SFY 2008):

- Diagnoses of psychotic, bipolar, depression, anxiety, adjustment, ADHD, conduct, or impulse disorders.
- Receipt of antipsychotic, bipolar, antidepressant, antianxiety, or ADHD medications.
- Receipt of mental health services through DSHS Division of Behavioral Health and Recovery, medical providers, tribal mental health, or Behavioral Rehabilitation Services provided through the DSHS Children's Administration.

Recent alcohol/drug problems are indicated by one of more of the following appearing in administrative records during the previous 24 months (SFY 2007 through SFY 2008):

- Diagnosis of alcohol or drug abuse or dependence, or substance-induced psychosis.
- Alcohol/drug treatment services received paid for through the DSHS Division of Behavioral Health and Recovery.
- Arrests for alcohol or drug related offenses.

For all tables, youth are included in a county report if they are identified as residing in the county during their last month of DSHS service in SFY 2008.

**Table 3a** includes demographic information on these youth.

**Table 3b** reports on the DSHS services provided to youth with broad mental illness or alcohol/drug need flags. Details on the meaning of the DSHS services are provided in Appendix B.

**Table 3c** reports on "risks" for the DSHS clients with high levels of behavioral health needs. Details on the meanings of the risk indicators are provided in Appendix C.

**The map** shows the parts of the county with high concentrations per sq. mile of DSHS youth high levels of behavioral health needs—either mental illness or alcohol/drug problems or both.

Data Sources: All data are drawn from the DSHS Integrated Client Database.







# 3a. Client Characteristics, Youth with Behavioral Health Needs

#### **State Fiscal Year 2008**

This table shows demographic information for children under 18 living in the county during their last month of DSHS service in SFY 2008 who have recently experienced mental illness of alcohol/drug problems. Recent mental illness is defined as one or more of the following events between July 1, 2006 and June 30, 2008: a diagnosis of psychotic, bipolar, depression, anxiety, adjustment, ADHD, conduct or impulse disorder; receipt of antipsychotic, bipolar, antidepressant, antianxiety, or ADHD medications; receipt of mental health services through DSHS Division of Behavioral Health and Recovery, medical providers, tribal mental health, or Behavioral Rehabilitation Services provided through the DSHS Children's Administration. A recent alcohol/drug problem is defined as one or more of the following events occurring between July 1, 2006 and June 30, 2008: a diagnosis of alcohol or drug abuse, dependence, or psychosis; alcohol/drug treatment services received through the DSHS Division of Behavioral Health and Recovery; or arrests for alcohol/drug related offenses.

DSHS Youth with Behavioral Health Needs									
Race/Ethnicity	Any Mental II Total = 1,86		Alcohol/Drı Total =	ug Problem 457					
	PERCENT	NUMBER	PERCENT	NUMBER					
Any Minority	24%	439	28%	130					
White Only	75%	1,402	71%	326					
Unknown	1%	21	0%	1					
Minority Detail <sup>1</sup>									
Hispanic	13%	245	15%	68					
American Indian/Alaska Native	9%	170	12%	55					
Asian/Pacific Islander	1%	23	3%	12					
African American	2%	46	4%	18					
Age									
Average Age	12	n/a	16	n/a					



<sup>1</sup> Clients who reported belonging to more than one race/ethnicity group are counted in each reported group. As a result, the minority detail categories will sum to more than the percent for the "Any minority" group.



### **3b. DSHS Service History**

#### **State Fiscal Year 2008**

This table reports on the various DSHS services provided to children under 18 living in the county during their last month of DSHS service in SFY 2008 who have recently experienced mental illness or alcohol/drug problems. Recent mental illness is defined as one or more of the following events between July 1, 2006 and June 30, 2008: a diagnosis of psychotic, bipolar, depression, anxiety, adjustment, ADHD, conduct or impulse disorder; receipt of antipsychotic, bipolar, antidepressant, antianxiety, or ADHD medications; receipt of mental health services through DSHS Division of Behavioral Health and Recovery, medical providers, tribal mental health, or Behavioral Rehabilitation Services provided through the DSHS Children's Administration. A recent alcohol/drug problem is defined as one or more of the following events occurring between July 1, 2006 and June 30, 2008: a diagnosis of alcohol or drug abuse, dependence, or psychosis; alcohol/drug treatment services received through the DSHS Division of Behavioral Health and Recovery; or arrests for alcohol/drug related offenses.

DSHS Youth with Behavioral Health Needs								
DSHS Services	Any Mental I Total = 1,862		Alcohol/Drug Total = 457	Problem				
	PERCENT	NUMBER	PERCENT	NUMBER				
Medical Coverage	94%	1,755	69%	314				
Basic Food	59%	1,094	52%	236				
Child Support Enforcement	60%	1,120	55%	251				
TANF and State Family Assistance Temporary Assistance for Needy Families	25%	470	19%	89				
Refugee Assistance	0%	0	0%	(				
Economic Services  Any Service from Basic Food to Refugee Assistance	81%	1,516	75%	344				
Children's Administration In Home and Out of Home	26%	490	24%	113				
Juvenile Rehabilitation	2%	33	7%	33				
Disability Medicaid	11%	207	5%	23				
Disability Lifeline-Unemployable formerly General Assistance	1%	11	1%	Ţ				
Long Term Care	0%	0	0%	(				
Developmental Disabilities	3%	61	0%	2				
Mental Health Services from RSNs <sup>1</sup>	32%	595	19%	86				
Mental Health Medication Only <sup>2</sup>	17%	316	3%	12				
Alcohol or Drug Treatment	5%	89	51%	233				
Vocational Rehabilitation	0%	6	0%	1				



<sup>1</sup> These clients received RSN services and/or community or state hospital inpatient and/or Children's Administration BRS or "other intensive" services. 2 These clients received only mental health medications.



### 3c. Risk Factors among DSHS Youth with Behavioral Health Needs

### **State Fiscal Year 2008**

This table reports on "risks" seen in DSHS data for children under 18 in the county during their last month of DSHS service in SFY 2008 who have recently experienced mental illness or alcohol/drug problems. Recent mental illness is defined as one or more of the following events between July 1, 2006 and June 30, 2008: a diagnosis of psychotic, bipolar, depression, anxiety, adjustment, ADHD, conduct or impulse disorder; receipt of antipsychotic, bipolar, antidepressant, antianxiety, or ADHD medications; receipt of mental health services through DSHS Division of Behavioral Health and Recovery, medical providers, tribal mental health, or Behavioral Rehabilitation Services provided through the DSHS Children's Administration. A recent alcohol/drug problem is defined as one or more of the following events occurring between July 1, 2006 and June 30, 2008: a diagnosis of alcohol or drug abuse, dependence, or psychosis; alcohol/drug treatment services received through the DSHS Division of Behavioral Health and Recovery; or arrests for alcohol/drug related offenses.

DSHS Youth with Behavioral Health Needs									
Risks		Any Mental Illness		Alcohol/Drug Problem					
	PERCENT	NUMBER	DENOMINATOR	PERCENT	NUMBER	DENOMINATOR			
Treated for Injuries <sup>1</sup>	33%	577	1,755	35%	109	314			
Mental Health Need <sup>1</sup>	100%	1,755	1,755	54%	169	314			
Alcohol or Drug Need <sup>1</sup>	10%	169	1,755	100%	314	314			
Homeless in Past Year <sup>2</sup>	10%	111	1,168	24%	59	248			
Employed <sup>3</sup>	17%	325	1,862	41%	189	457			
Arrested <sup>3</sup>	4%	70	1,862	21%	97	457			
Convicted <sup>3</sup>	9%	171	1,862	39%	178	457			

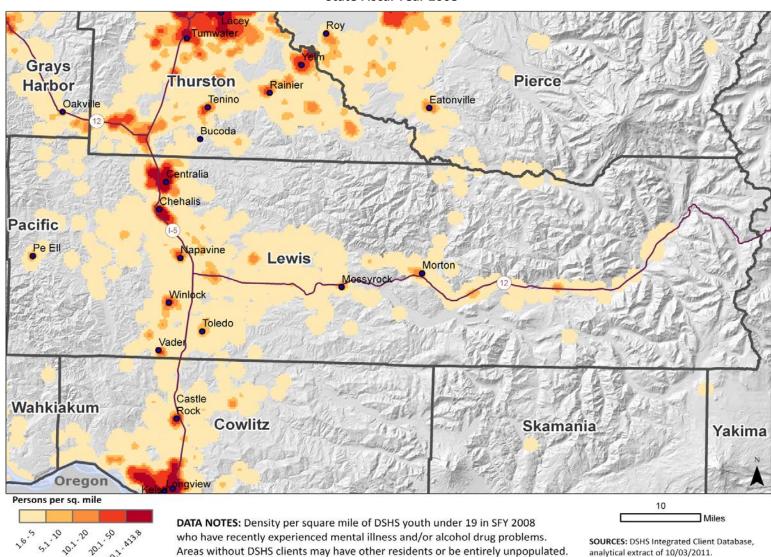


<sup>1</sup> Denominator is all persons with at least one month of DSHS medical coverage in SFY 2008. 2 Denominator is all persons with at least one month of receipt of food assistance or a TANF or General Assistance cash grant in SFY 2008. 3 Denominator is all clients in the population.



### 3d. DSHS Youth with Behavioral Health Problems

**State Fiscal Year 2008** 







# **PART 4** | Adults with Behavioral Health Needs

**THIS SECTION** concentrates on DSHS adults (18 and older) who lived in the county during their last month of DSHS service in SFY 2008, and have recently experienced mental illness and/or alcohol/drug problems.

Recent mental health needs are indicated by any of the following appearing in health records during the previous 24 months (SFY 2007 through SFY 2008):

- Diagnoses of psychotic, bipolar, depression, anxiety, adjustment, ADHD, conduct, or impulse disorders.
- Receipt of antipsychotic, bipolar, antidepressant, antianxiety, or ADHD medications.
- Receipt of mental health services through DSHS Division of Behavioral Health and Recovery, medical providers, tribal mental health, or Behavioral Rehabilitation Services provided through the DSHS Children's Administration.

Recent alcohol/drug problems are indicated by one of more of the following appearing in administrative records during the previous 24 months (SFY 2007 through SFY 2008):

- Diagnosis of alcohol or drug abuse or dependence, or substance-induced psychosis.
- Alcohol/drug treatment services received paid for through the DSHS Division of Behavioral Health and Recovery.
- Arrests for alcohol or drug related offenses.

**Table 4a** includes demographic information on these adults.

**Table 4b** reports on the DSHS services provided to adults with broad mental illness or alcohol/drug need flags. Details on the meaning of the DSHS services are provided in Appendix B.

Table 4c reports on "risks" for these two groups of DSHS clients. Details on the meanings of the risk indicators are provided in Appendix C.

**The map** shows places with high concentrations per square mile of DSHS adults high levels of behavioral health needs—either mental illness or alcohol/drug problems or both.

**Data Sources:** All data are drawn from the DSHS Integrated Client Database.



**NOVEMBER 2011** 



# 4a. DSHS Client Characteristics, Adults with Behavioral Health Needs

### **State Fiscal Year 2008**

This table shows demographic information for adults (18 and up) who lived in the county during their last month of DSHS service in SFY 2008, and have recently experienced mental illness of alcohol/drug problems. Recent mental illness is defined as one or more of the following events between July 1, 2006 and June 30, 2008: a diagnosis of psychotic, bipolar, depression, anxiety, adjustment, ADHD, conduct or impulse disorder; receipt of antipsychotic, bipolar, antidepressant, antianxiety, or ADHD medications; receipt of mental health services through DSHS Division of Behavioral Health and Recovery, medical providers, tribal mental health, or Behavioral Rehabilitation Services provided through the DSHS Children's Administration. A recent alcohol/drug problem is defined as one or more of the following events occurring between July 1, 2006 and June 30, 2008: a diagnosis of alcohol or drug abuse, dependence, or psychosis; alcohol/drug treatment services received through the DSHS Division of Behavioral Health and Recovery; or arrests for alcohol/drug related offenses.

DSHS Adults with Behavioral Health Needs								
Race/Ethnicity	Any Mental III Total = 3,52		Alcohol/Drug Problem  Total = 1,694					
	PERCENT	NUMBER	PERCENT	NUMBER				
Any Minority	14%	484	17%	295				
White Only	86%	3,020	81%	1,372				
Unknown	1%	25	2%	27				
Minority Detail <sup>1</sup>								
Hispanic	5%	170	7%	112				
American Indian/Alaska Native	7%	259	9%	150				
Asian/Pacific Islander	1%	46	2%	33				
African American	1%	30	1%	20				
Age								
Average Age	41	n/a	37	n/a				



<sup>1</sup> Clients who reported belonging to more than one race/ethnicity group are counted in each reported group. As a result, the minority detail categories will sum to more than the percent for the "Any minority" group.

### 4b. DSHS Service History for Adults with Behavioral Health Needs

### State Fiscal Year 2008

This table reports on the various DSHS services provided to adults (18 and up) who lived in the county during their last month of DSHS service in SFY 2008, and have recently experienced mental illness or alcohol/drug problems. Recent mental illness is defined as one or more of the following events between July 1, 2006 and June 30, 2008: a diagnosis of psychotic, bipolar, depression, anxiety, adjustment, ADHD, conduct or impulse disorder; receipt of antipsychotic, bipolar, antidepressant, antianxiety, or ADHD medications; receipt of mental health services through DSHS Division of Behavioral Health and Recovery, medical providers, tribal mental health, or Behavioral Rehabilitation Services provided through the DSHS Children's Administration. A recent alcohol/drug problem is defined as one or more of the following events occurring between July 1, 2006 and June 30, 2008: a diagnosis of alcohol or drug abuse, dependence, or psychosis; alcohol/drug treatment services received through the DSHS Division of Behavioral Health and Recovery; or arrests for alcohol/drug related offenses.

DSHS Adults with Behavioral Health Needs								
DSHS Services	Any Mei Total = 3,	ntal Illness 529	Alcohol/Dr Total = 1,6	_				
	PERCENT	NUMBER	PERCENT	NUMBER				
Medical Coverage	85%	3,002	62%	1,057				
Basic Food	80%	2,814	76%	1,293				
Child Support Enforcement	41%	1,461	52%	888				
TANF and State Family Assistance  Temporary Assistance for Needy Families	13%	461	13%	218				
Refugee Assistance	0%	0	0%	0				
Economic Services  Any Service from Basic Food to Refugee Assistance	87%	3,084	92%	1,564				
Children's Administration In Home and Out of Home	9%	318	12%	196				
Juvenile Rehabilitation	0%	1	0%	0				
Disability Medicaid	53%	1,883	34%	569				
Disability Lifeline-Unemployable formerly General Assistance	7%	261	7%	116				
Long Term Care	8%	271	3%	58				
Developmental Disabilities	4%	124	0%	3				
Mental Health Services from RSNs <sup>1</sup>	36%	1,274	25%	424				
Mental Health Medication Only <sup>2</sup>	32%	1,115	11%	192				
Alcohol or Drug Treatment	7%	233	27%	449				
Vocational Rehabilitation	3%	101	1%	21				



<sup>1</sup> These clients received RSN services and/or community or state hospital inpatient and/or Children's Administration BRS or "other intensive" services. 2 These clients received only mental health medications.



### 4c. Risk Factors for DSHS Adults with Behavioral Health Needs

#### **State Fiscal Year 2008**

This table reports on "risks" seen in DSHS data for adults (18 and up) who lived in the county during their last month of DSHS service in SFY 2008, and have recently experienced mental illness or alcohol/drug problems. Recent mental illness is defined as one or more of the following events between July 1, 2006 and June 30, 2008: a diagnosis of psychotic, bipolar, depression, anxiety, adjustment, ADHD, conduct or impulse disorder; receipt of antipsychotic, bipolar, antidepressant, antianxiety, or ADHD medications; receipt of mental health services through DSHS Division of Behavioral Health and Recovery, medical providers, tribal mental health, or Behavioral Rehabilitation Services provided through the DSHS Children's Administration. A recent alcohol/drug problem is defined as one or more of the following events occurring between July 1, 2006 and June 30, 2008: a diagnosis of alcohol or drug abuse, dependence, or psychosis; alcohol/drug treatment services received through the DSHS Division of Behavioral Health and Recovery; or arrests for alcohol/drug related offenses.

DSHS Adults with Behavioral Health Needs									
Risks		Any Mental Ilines	ss	Alcohol/Drug Problem					
	PERCENT	NUMBER	DENOMINATOR	PERCENT	NUMBER	DENOMINATOR			
Treated for Injuries <sup>1</sup>	38%	1,136	3,002	40%	425	1,057			
Mental Health Need <sup>1</sup>	100%	3,002	3,002	69%	725	1,057			
Alcohol or Drug Need <sup>1</sup>	24%	725	3,002	100%	1,057	1,057			
Homeless in Past Year <sup>2</sup>	13%	354	2,827	26%	333	1,299			
Employed <sup>3</sup>	33%	1,164	3,529	46%	772	1,694			
Arrested <sup>3</sup>	10%	367	3,529	35%	586	1,694			
Convicted <sup>3</sup>	11%	400	3,529	33%	556	1,694			



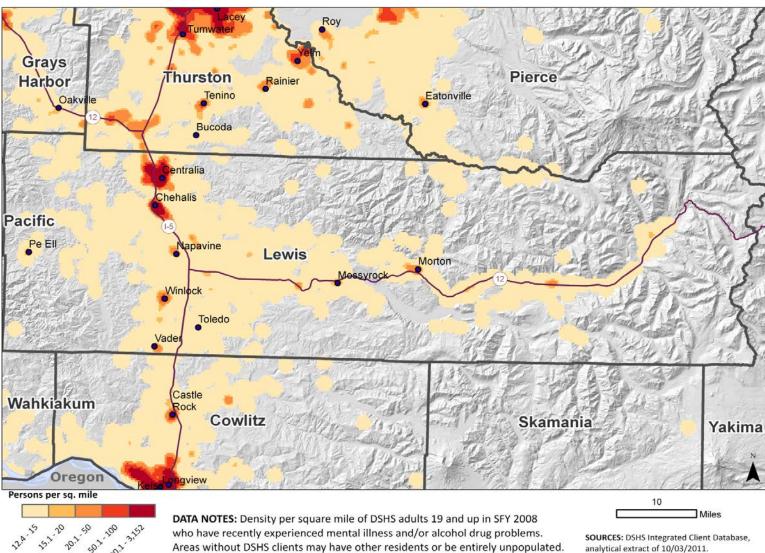
**LEWIS COUNTY** 

1 Denominator is all persons with at least one month of DSHS medical coverage in SFY 2008. 2 Denominator is all persons with at least one month of receipt of food assistance or a TANF or General Assistance cash grant in SFY 2008. 3 Denominator is all clients in the population.



### 4d. DSHS Adults with Behavioral Health Needs

**State Fiscal Year 2008** 





Areas without DSHS clients may have other residents or be entirely unpopulated.



# **PART 5 | Criminal Justice**

**THIS SECTION** concentrates on DSHS youth (ages 10 to 17) and DSHS adults (18 and up) living in the county who were involved in a court filing during SFY 2008. Clients are included in these tables if they are identified as residing in the county during their last month of DSHS service in SFY 2008.

Table 5a includes demographic information on all DSHS clients living in the county with a court filing during SFY 2008.

**Table 5b** reports on the DSHS services provided in the county to DSHS clients with a court filing during SFY 2008. Details on the meaning of the DSHS services are provided in Appendix B.

Table 5c reports on "risks" for these DSHS clients. Details on the meanings of the risk indicators are provided in Appendix C.

The map of DSHS clients shows places where high concentrations per square mile of DSHS clients with criminal justice issues live.

Data Sources: All data are drawn from the DSHS Integrated Client Database, which includes court data maintained by the Administrative Office of the Courts.



### 5a. Characteristics of DSHS Clients Arrested or Convicted

### **State Fiscal Year 2008**

This table shows demographic information for DSHS youth and adults living in the county who were involved in a court filing during SFY 2008. Clients are included in a county report if they are identified as residing in the county in SFY 2008 in the DSHS Integrated Client Database. NOTE: The person may not have been convicted of an offense.

DSHS Clients Arrested or Convicted						
Race/Ethnicity	<b>Yo</b> Total =	uth 216	Adults  Total = 2,151			
	PERCENT	NUMBER	PERCENT	NUMBER		
Any Minority	31%	68	18%	391		
White Only	67%	144	78%	1,684		
Unknown	2%	4	4%	76		
Minority Detail <sup>1</sup>						
Hispanic	18%	39	9%	190		
American Indian/Alaska Native	12%	26	8%	167		
Asian/Pacific Islander	1%	3	2%	33		
African American	5%	10	2%	33		
Age						
Average Age	16	n/a	34	n/a		



<sup>1</sup> Clients who reported belonging to more than one race/ethnicity group are counted in each reported group. As a result, the minority detail categories will sum to more than the percent for the "Any minority" group.

# **5b.** DSHS Service History for Clients Arrested or Convicted

### **State Fiscal Year 2008**

This table reports the DSHS services provided in SFY 2008 to DSHS youth and adults living in the county who were involved in a court filing during SFY 2008. Clients are included in this report if they are identified as residing in the county during their last month of DSHS service in SFY 2008. NOTE: The person may not have been convicted of an offense.

	DSHS Client	ts Arrested or Convicted			
OSHS Services	Youth Total = 21		<b>Adults</b> Total = 2,151		
	PERCENT	NUMBER	PERCENT	NUMBER	
Medical Coverage	75%	162	46%	988	
Basic Food	44%	95	70%	1,498	
Child Support Enforcement	63%	135	62%	1,333	
TANF and State Family Assistance Temporary Assistance for Needy Families	19%	42	13%	280	
Refugee Assistance	0%	0	0%	0	
Economic Services  Any Service from Basic Food to Refugee Assistance	75%	162	94%	2,025	
Children's Administration In Home and Out of Home	35%	75	12%	254	
Juvenile Rehabilitation	11%	24	1%	11	
Disability Medicaid	3%	7	14%	309	
Disability Lifeline-Unemployable formerly General Assistance	0%	0	5%	109	
Long Term Care	0%	0	1%	22	
Developmental Disabilities	0%	1	0%	6	
Mental Health Services from RSNs <sup>1</sup>	22%	48	14%	310	
Mental Health Medication Only <sup>2</sup>	6%	13	6%	120	
Alcohol or Drug Treatment	30%	64	11%	233	
Vocational Rehabilitation	0%	0	1%	17	



<sup>1</sup> These clients received RSN services and/or community or state hospital inpatient and/or Children's Administration BRS or "other intensive" services. 2 These clients received only mental health medications.



### **5c.** Risk Factors for DSHS Clients with Arrests or Convictions

### **State Fiscal Year 2008**

This table reports on "risks" seen in DSHS data for DSHS youth and adults living in the county who were involved in a court filing during SFY 2008. Clients are included in a county report if they are identified as residing in the county during their last month of DSHS service in SFY 2008. NOTE: The person may not have been convicted of an offense.

DSHS Clients Arrested or Convicted							
Risks	Youth			Adults			
	PERCENT	NUMBER	DENOMINATOR	PERCENT	NUMBER	DENOMINATOR	
Treated for Injuries <sup>1</sup>	38%	62	162	35%	341	988	
Mental Health Need <sup>1</sup>	54%	87	162	50%	496	988	
Alcohol or Drug Need <sup>1</sup>	40%	64	162	46%	451	988	
Homeless in Past Year <sup>2</sup>	4%	4	100	29%	433	1,505	
Employed <sup>3</sup>	19%	42	216	59%	1,276	2,151	
Arrested <sup>3</sup>	17%	37	216	43%	932	2,151	
Convicted <sup>3</sup>	80%	173	216	57%	1,231	2,151	



**LEWIS COUNTY** 

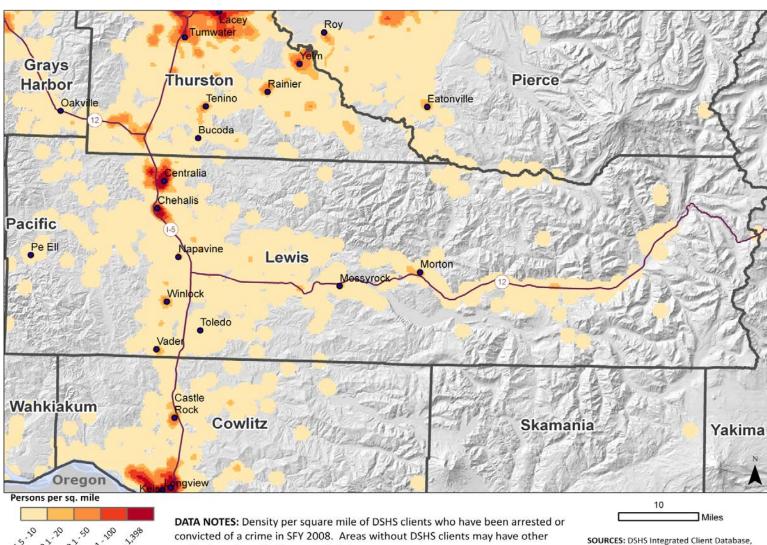
1 Denominator is all persons with at least one month of DSHS medical coverage in SFY 2008. 2 Denominator is all persons with at least one month of receipt of food assistance or a TANF or General Assistance cash grant in SFY 2008. 3 Denominator is all clients in the population.



CRIMINAL

### 5d. Concentrations of DSHS Clients Arrested or Convicted

**State Fiscal Year 2008** 





residents or be entirely unpopulated.

analytical extract of 10/03/2011.



# **PART 6** | **Persons with Disabilities**

**THIS SECTION** concentrates on DSHS children (ages birth through 17) and DSHS working age adults (18 through 64) in the county who have chronic, long-term health conditions that may affect their ability to carry out the activities of their daily lives.

In these tables, the population of persons with disabilities is identified through their enrollment in disability-related healthcare coverage. It includes DSHS clients who received healthcare through the following programs: SSI, SSDI, General Assistance U and X, Disability Lifeline-U, Healthcare for Workers with Disabilities, ADATSA, and anyone else in one Medically Needy/Categorically Needy Disabled group. Persons who were always dual eligibles (that is, on Medicare as well as Medicaid) are excluded from this definition.

Clients are included in a county report if they are identified as residing in the county in SFY 2008 in the DSHS Integrated Client Database.

**Table 6a** includes demographic information on the DSHS clients with disabilities.

**Table 6b** reports on the DSHS services provided in your county to DSHS clients with disabilities. Details on the meaning of the DSHS services are provided in Appendix B.

Table 6c reports on "risks" for the DSHS clients with disabilities. Details on the meanings of the risk indicators are provided in Appendix C.

The map of DSHS clients shows places where high concentrations per square mile of DSHS clients with disabilities live.

**Data Sources:** All data are drawn from the DSHS Integrated Client Database.







### 6a. DSHS Client Characteristics for Clients with Disabilities

#### State Fiscal Year 2008

This table shows demographic information for youth and working-age adults in the county who were DSHS clients during SFY 2008 and had chronic, long-term health conditions that may affect their ability to carry out the activities of daily life. In these tables, the clients were identified through their enrollment in disability-related medical coverage provided by Medicaid or state programs (SSI, SSDI, General Assistance/Disability Lifeline, ADATSA, and Healthcare for Workers with Disabilities, along with any other Categorically Needy/Medically Needy Disabled coverage). Clients are included in a county report if they are identified as residing in the county in SFY 2008 in the DSHS Integrated Client Database.

DSHS Clients with Disabilities								
Race/Ethnicity	Working # Total =	Age Adults 2,220	Disabled Children Total = 316					
	PERCENT NUMBER		PERCENT	NUMBER				
Any Minority	15%	322	25%	78				
White Only	84%	1,863	72%	226				
Unknown	2%	35	4%	12				
Minority Detail <sup>1</sup>								
Hispanic	5%	113	15%	46				
American Indian/Alaska Native	8%	168	8%	25				
Asian/Pacific Islander	1%	25	2%	5				
African American	1%	27	2%	7				
Age								
Average Age	42	n/a	10	n/a				



<sup>1</sup> Clients who reported belonging to more than one race/ethnicity group are counted in each reported group. As a result, the minority detail categories will sum to more than the percent for the "Any minority" group. In other instances, throughout the presentation, where totals do not add to 100 percent, it is due to rounding.



# 6b. DSHS Service History for Clients with Disabilities

### **State Fiscal Year 2008**

This table reports the DSHS services provided in SFY 2008 to youth and working-age adults in the county who were DSHS clients during SFY 2008 and had chronic, long-term health conditions that may affect their ability to carry out the activities of daily life. In these tables, persons with disabilities are identified through their enrollment in disability-related medical coverage provided by Medicaid or state programs (SSI, SSDI, General Assistance/Disability Lifeline, ADATSA, and Healthcare for Workers with Disabilities, along with any other Categorically Needy/Medically Needy Disabled coverage). Clients are included in a county report if they are identified as residing in the county in SFY 2008 in the DSHS Integrated Client Database.

	DSHS Clients	with Disabilities			
DSHS Services	Working Age Total = 2,2		Disabled Children  Total = 316		
	PERCENT	NUMBER	PERCENT	NUMBER	
Medical Coverage	100%	2,220	100%	316	
Basic Food	84%	1,871	62%	196	
Child Support Enforcement	28%	630	50%	158	
TANF and State Family Assistance Temporary Assistance for Needy Families	3%	77	3%	10	
Refugee Assistance	0%	0	0%	0	
Economic Services	89%	1,977	78%	248	
Children's Administration In Home and Out of Home	6%	127	16%	50	
Juvenile Rehabilitation	0%	2	1%	3	
Disability Medicaid	81%	1,792	100%	316	
Disability Lifeline-Unemployable formerly General Assistance	21%	462	0%	0	
Long Term Care	7%	147	0%	0	
Developmental Disabilities	4%	97	20%	62	
Mental Health Services from RSNs <sup>1</sup>	26%	570	16%	50	
Mental Health Medication Only <sup>2</sup>	30%	662	23%	74	
Alcohol or Drug Treatment	9%	207	2%	7	
Vocational Rehabilitation	4%	78	0%	0	



<sup>1</sup> These clients received RSN services and/or community or state hospital inpatient and/or Children's Administration BRS or "other intensive" services. 2 These clients received only mental health medications.



### 6c. Risk Factors for DSHS Clients with Disabilities

#### **State Fiscal Year 2008**

This table reports on "risks" seen in DSHS data for youth and working-age adults in the county who were DSHS clients during SFY 2008 and had chronic, long-term health conditions that may affect their ability to carry out the activities of daily life. In these tables, persons with disabilities are identified through their enrollment in disability-related medical coverage provided by Medicaid or state programs (SSI, SSDI, General Assistance/Disability Lifeline, ADATSA, and Healthcare for Workers with Disabilities, along with any other Categorically Needy/Medically Needy Disabled coverage). Clients are included in a county report if they are identified as residing in the county in SFY 2008 in the DSHS Integrated Client Database.

DSHS Clients with Disabilities							
Risks	Working Age Adults			Disabled Children			
	PERCENT	NUMBER	DENOMINATOR	PERCENT	NUMBER	DENOMINATOR	
Treated for Injuries <sup>1</sup>	37%	820	2,220	30%	95	316	
Mental Health Need <sup>1</sup>	66%	1,461	2,220	49%	154	316	
Alcohol or Drug Need <sup>1</sup>	27%	601	2,220	3%	10	316	
Homeless in Past Year <sup>2</sup>	16%	304	1,898	5%	10	197	
Employed <sup>3</sup>	23%	514	2,220	3%	10	316	
Arrested <sup>3</sup>	12%	277	2,220	0%	1	316	
Convicted <sup>3</sup>	12%	273	2,220	3%	10	316	



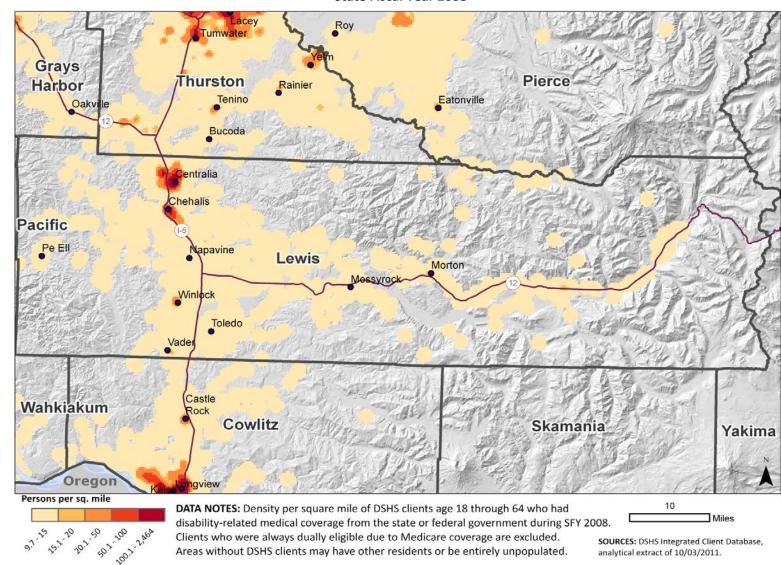
**LEWIS COUNTY** 

1 Denominator is all persons with at least one month of DSHS medical coverage in SFY 2008. 2 Denominator is all persons with at least one month of receipt of food assistance or a TANF or General Assistance cash grant in SFY 2008. 3 Denominator is all clients in the population.



# 6d. Concentrations of Working Age Adults with Disabilities

**State Fiscal Year 2008** 

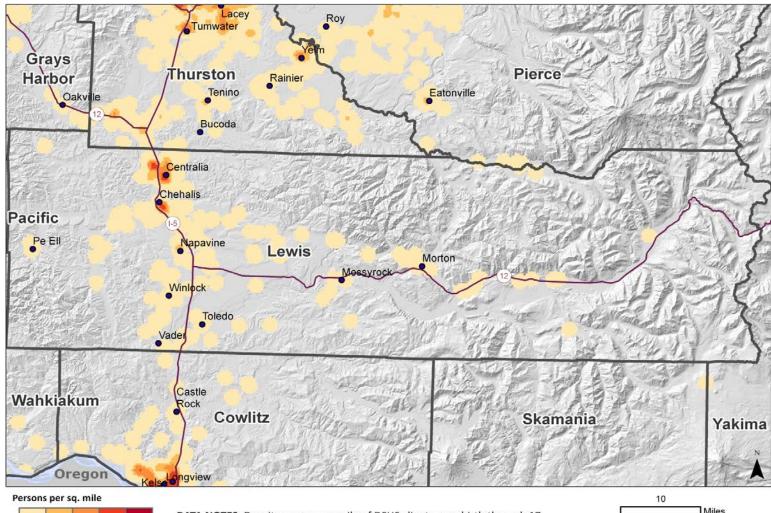




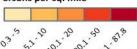


### 6e. Concentrations of Children with Disabilities

### **State Fiscal Year 2008**







**DATA NOTES:** Density per square mile of DSHS clients ages birth through 17 who have disability-related medical coverage under SSI or SSDI during SFY 2008. Areas without DSHS clients may have other residents or be entirely unpopulated.

Miles

**SOURCES:** DSHS Integrated Client Database, analytical extract of 10/03/2011.

### **NOTES TO TABLE B** (1 of 2)

#### **DSHS SERVICES**

Medical Coverage includes health coverage purchased under the federal Medicaid (Title 19), Children's medical, and state-only funded medical coverage.

**Basic Food** includes food benefits provided to families under the federal Supplemental Nutrition Assistance Program (SNAP) and the state food assistance program for legal immigrants not eligible for SNAP benefits.

Child Support Enforcement establishes paternity, locates non-custodial parents, and establishes and enforces child support orders.

TANF and State Family Assistance includes assistance under the federal TANF (Temporary Aid to Needy Families) program and the State Family Assistance program for persons not eligible for TANF benefits. Includes WorkFirst employment services and monthly cash grants to needy families, children under age 18 (or under age 19 if attending high school or working towards a GED full-time), parents or caretaker relatives of these children, unmarried teen parents under 18, and pregnant women.

**Refugee Assistance** includes various contracted services designed to assist in community integration and employment for refugees, immigrants and refugee children in the Unaccompanied Minor program. Services include English to Speakers of Other Languages (ESOL) training, health screens, employment-focused services, self-sufficiency assessments, citizenship training, foster care, mental health and other social services.

Any Economic Service includes over a dozen major federal and state programs aimed at reducing poverty, and promoting parental responsibility and self-sufficiency. Includes eligibility determination for economic and medical services, cash grants to needy families and people with disabilities, work-focused services, child support enforcement, refugee services, Working Connections child care subsidies, food benefits, Washington Telephone Assistance, and social services to help individuals and families meet their basic needs and achieve economic independence.

**Children's Administration** services include in-home and temporary out-of-home services designed to protect children and develop strong, healthy ties in families. Workers investigate allegations of child abuse and neglect and work to preserve families. If necessary for the safety of children, workers work with family members, the courts, law enforcement and other community members to choose temporary out-of-home placements. These partnerships assist foster families, provide adoption services and provide family-focused services so parents and caregivers can overcome substance abuse and improve parenting skills.

**Juvenile Rehabilitation** services include stays in group homes and institutions, and parole, for youthful offenders who are sentenced to JRA. During their JRA stay, all youth receive evidence-based cognitive/behavioral treatment interventions designed to teach skills needed to manage their behavior and meet their needs without harming others. The majority of these youth also receive intervention and treatment to for two or more disorders: mental health, chemical dependency, cognitive impairment, sexual offending/misconduct and medical fragility.

**Disability Medicaid** services include medical care funded through the federal SSI and SSDI program, General Assistance-X, and Healthcare for Workers with Disabilities.

Disability Lifeline includes medical care funded through the state's General Assistance-Unemployable or Disability Lifeline-Unemployable program.



### **NOTES TO TABLE B** (2 of 2)

Long-Term Care includes assessment and case management and a menu of services designed to help frail elderly and disabled adults (age 18 and up) remain in their own homes and communities as long as possible. Services include assistance with activities of daily living (such as housework, shopping, and money management) and self-care (such as eating, medication management and adult protection). For persons who cannot remain in their own homes, care in group settings such as adult family homes, boarding homes and nursing homes is provided.

**Developmental Disability** services include case management and needed care to assist persons with developmental disabilities originating before adulthood with community integration and employment support, as well as institutional and ICF-MR care. Children under age six may receive services if they have Down Syndrome or other types of developmental delays.

**Mental Health** services through Division of Behavioral Health and Recovery and the Regional Support Networks include outpatient mental health care and treatment, crisis stabilization, community inpatient care, children's long-term inpatient, and state hospital inpatient care for persons with significant mental illness.

**Mental Health Medication Only** includes adults and children who received psychotropic medications and medication management for mental illnesses, but had no outpatient therapy or other mental health service during SFY 2008.

Alcohol or Drug Treatment services include contracted treatment, intervention and aftercare services to treat substance abuse.

**Vocational Rehabilitation** services include vocational assistance and support for people with disabilities who want to work but have substantial difficulty with employment because of their disabilities. Services include assessment of vocational strengths, assistance in overcoming barriers through partnerships and community organizations, and help in understanding the steps leading to employment.



#### **TECHNICAL NOTES**

#### **RISK FACTORS**

**Employed:** Shows the rate of working-age people in this group who were registered as earning some wages from employment in the Employment Security Department's Unemployment Insurance wage and earnings files during this fiscal year.

Homeless Spell in Past Year: Among the people in this group received economic assistance during this fiscal year, this shows the rate who had a spell of homelessness that was recorded in the DSHS Automated Client Eligibility System. Homeless can include living in a shelter or in emergency housing, homeless with or without housing (with housing would include people who are "couch-surfing") or in an "inappropriate living situation" (e.g. on the street, under a bridge) without housing at least once during this fiscal year.

**Mental Health Need:** Shows the rate of people in this group who have an identified mental health need drawn from psychiatric diagnoses, medications and treatment events received during this fiscal year.

**Alcohol or Drug Need:** Shows the rate of people in this group who have alcohol or drug treatment need, drawn from diagnoses, treatment events and arrests for alcohol or drug issues during this fiscal year.

**Arrests:** Shows the rate of people in this group who have gross misdemeanor or felony arrests recorded in the Washington State Patrol arrest records during this fiscal year.

**Convictions:** Shows the rate of people in this group who have convictions recorded in the Washington State Institute for Public Policy recidivism database during this fiscal year.

#### MAPS

Density per square mile is calculated using a smoothing method to avoid revealing individual addresses while still representing an area average of DSHS clients. Density is equal to total DSHS clients residing in an area ¼ mile by ¼ mile and in neighboring areas within a one mile radius, divided by the total square miles in that geographic vicinity. Areas without DSHS clients may have other residents or be entirely unpopulated.

The break points for map classes are chosen based on the following criteria: (1) a total of 5 classes is the upper limit of what most viewers can easily distinguish; (2) the 1st class (under 5 persons per sq. mile) protects confidentiality of small population groups and keeps low-populated rural areas clearly separated from the rest; when the lowest density is more than 5 persons per square mile, the 1st class break point is higher (10 or 15 persons per square mile); (3) for classes 2 through 4, a roughly geometric progression is used for the length of each next interval, which shows well small-town and suburban densities; (4) class 5 delineates the high-density urban core and also smoothes a few extreme concentrations which occur because of "client stacking" (a situation arising when a client's service address, such as Community Service Office or a homeless shelter, is recorded in place of his or her home address).





### **Trends in Social Service Use: Lewis County**

For State Fiscal Years 2008

— The County Chartbook Collection —

NOVEMBER 2011

http://www.dshs.wa.gov/rda/