

Clallam County

Behavioral Health Treatment Needs and Outcomes

MARCH 2017

About this Report

This report provides local information for Washington counties to monitor the behavioral health treatment needs and outcomes of individuals receiving Medicaid. For each county and the state as a whole, we present indicators for four population groups: 1) disabled adults and children on Medicaid, 2) non-disabled classic Medicaid adults, 3) non-disabled Medicaid expansion adults, and 4) non-disabled children and youth on Medicaid or SCHIP. Measures include rates of behavioral health treatment need (mental health, substance use disorder, co-occurring disorder, psychotropic polypharmacy) and outcomes often associated with the treatment need: involvement in the criminal justice system, emergency department utilization, and homelessness. The rates are presented for State Fiscal Years (SFY) 2010 through 2016 by age, gender, race or ethnicity, and geographically. Rates mapped by county identify areas of the state with higher and lower needs; the maps provide a quick way to compare each county to its neighbors and other counties.

Population

To account for changes associated with the implementation of the Affordable Care Act (ACA), four groups are identified:

DISABLED-MEDICAID: Children and adults ages 0 to 64 years federally qualified under full-scope Title XIX (Medicaid) who meet disability criteria.

CLASSIC ADULT-MEDICAID: Non-disabled adults ages 18 to 64 years federally qualified under full-scope Title XIX (Medicaid) who are pregnant women or caretakers/relatives.

EXPANSION ADULT-MEDICAID: Non-disabled adults ages 19 to 64 years federally qualified under the Affordable Care Act (expanded Medicaid).

CHILD-MEDICAID: Non-disabled children ages 0 to 17 years federally qualified under full-scope Title XIX (Medicaid) and Title XXI (CHIP).

These measures were produced by the DSHS Research and Data Analysis Division *Community Outcomes and Risk Evaluation* project in collaboration with:

- DSHS Division of Behavioral Health and Recovery
- RDA Well Being Work Group

RDA REPORT NUMBER
4.95.05



Clallam County

Behavioral Health Treatment Needs and Outcomes

MARCH 2017

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Why are measures produced separately by major Medicaid coverage groups? Different coverage groups have significantly different characteristics and experiences. Counties vary in the share of their caseloads comprised of different coverage groups. For example, Medicaid Expansion under the Affordable Care Act (ACA) has significantly changed the composition of the adult Medicaid caseload, and the share of adult Medicaid coverage comprised of newly covered adults varies across counties. Reviewing information by coverage group supports more valid comparisons of client experiences across counties.

Impact of Medicaid Expansion on interpretation of trends. Medicaid Expansion has had complex effects on the composition of the adult Medicaid caseload, beyond simply expanding coverage to new populations. For example, the “classic non-disabled adult” coverage group experienced a caseload increase related to changes in eligibility rules that tended to bring healthier new enrollees into this preexisting coverage group. Also, some preexisting high-risk coverage groups (Presumptive SSI, Disability Lifeline and ADATSA coverage groups) transitioned into New Adult coverage upon implementation of the ACA, creating an initial New Adult population in 2014 with a higher prevalence of physical and behavioral health risk factors, compared to the composition of the New Adult population in 2015 and future years. As a result, caution should be used in interpreting trends – even within major coverage groups – in particular over the 2013 to 2015 time period.

Any Behavioral Health Treatment Need

INDICATOR

Proportion of Medicaid population having an indicator of Mental Illness Treatment Need and/or Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Medicaid coverage in the year. Clients in multiple Medicaid sub-populations during the year are attributed to only one sub-population based on a hierarchy: Disabled, Classic Adult, Expansion Adult, and then Children. See Technical Notes for details.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Any Behavioral Health Treatment Need

STATE FISCAL YEAR by Medicaid Sub-Population	Clallam County Medicaid Population								Washington State Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	76.2%	74.2%	73.9%	72.9%	74.3%	74.1%	72.3%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	1,307	1,326	1,294	1,345	1,254	1,025	1,000		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	1,716	1,786	1,752	1,846	1,687	1,384	1,383		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	56.6%	54.9%	53.3%	51.4%	49.1%	51.3%	54.6%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	1,250	1,326	1,292	1,219	1,282	1,369	1,345		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					35.9%	42.9%	45.9%							29.1%	38.6%	42.5%
Persons w/Any BH Tx Need					1,615	3,146	3,878						104,829	231,038	284,370	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Medicaid-Children	20.4%	20.5%	19.8%	19.4%	20.0%	19.8%	19.3%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,285	1,368	1,344	1,335	1,447	1,483	1,501		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	

Why are measures produced separately by major Medicaid coverage groups? Different coverage groups have significantly different characteristics and experiences. Counties vary in the share of their caseloads comprised of different coverage groups. For example, Medicaid Expansion under the Affordable Care Act (ACA) has significantly changed the composition of the adult Medicaid caseload, and the share of adult Medicaid coverage comprised of newly covered adults varies across counties. Reviewing information by coverage group supports more valid comparisons of client experiences across counties.

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Any Behavioral Health Treatment Need

INDICATOR

Proportion of Medicaid population having an indicator of Mental Illness Treatment Need and/or Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

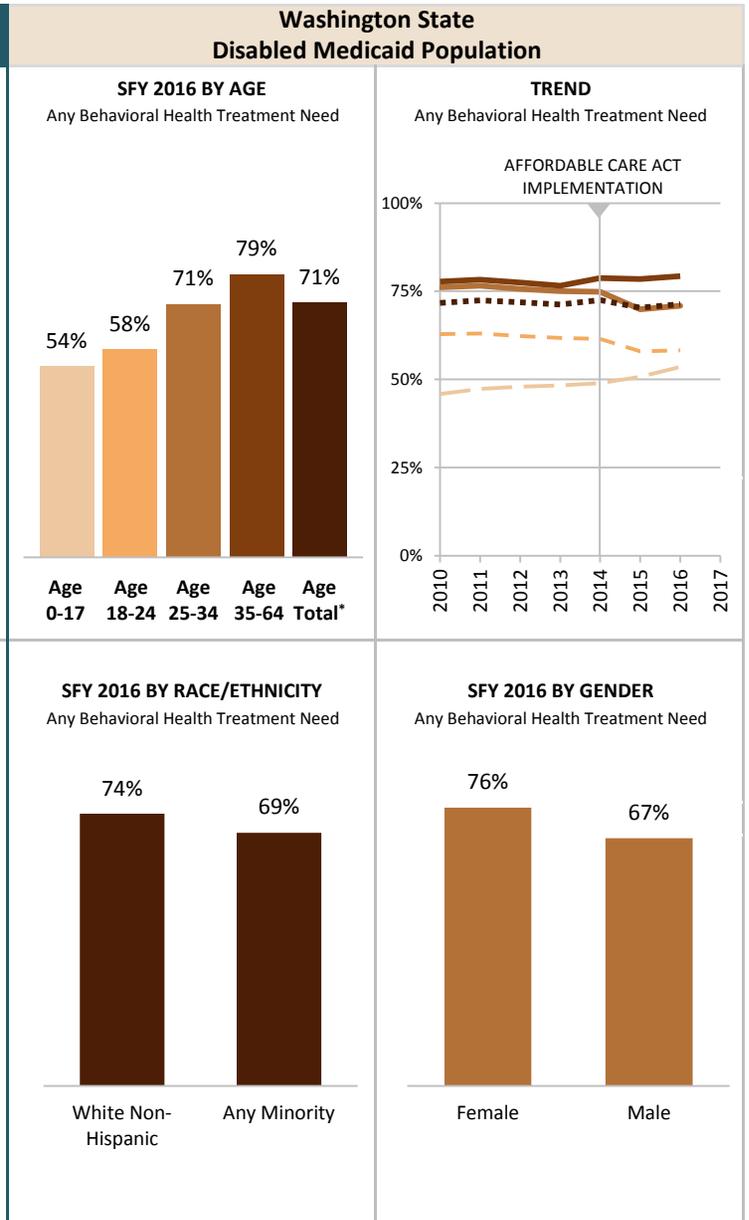
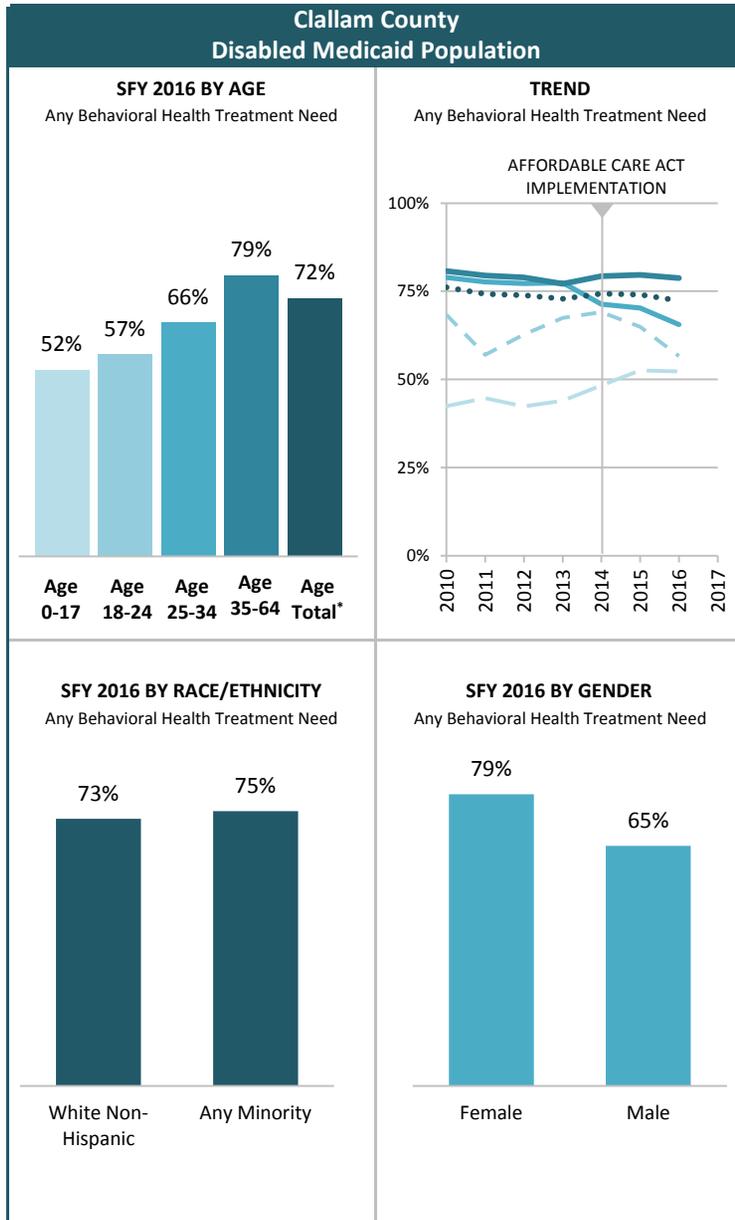
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Any Behavioral Health Treatment Need

STATE FISCAL YEAR	Clallam County Disabled Medicaid Population								Washington State Medicaid Population Disabled Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Any BH Tx Need	42.5%	44.7%	42.4%	44.0%	48.3%	52.5%	52.3%		45.9%	47.3%	47.9%	48.3%	49.0%	50.7%	53.5%	
Persons w/Any BH Tx Need	62	68	72	84	87	93	91		7,697	8,190	8,620	8,962	9,063	9,332	10,081	
Total persons	146	152	170	191	180	177	174		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Any BH Tx Need	68.4%	57.0%	62.8%	67.5%	69.1%	64.9%	56.6%		62.8%	63.0%	62.3%	61.8%	61.5%	58.0%	58.3%	
Persons w/Any BH Tx Need	106	94	91	108	94	74	60		7,808	7,887	7,830	7,880	7,308	5,679	5,611	
Total persons	155	165	145	160	136	114	106		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Any BH Tx Need	78.9%	77.7%	77.2%	77.4%	71.3%	70.3%	65.5%		76.1%	76.5%	75.7%	75.1%	74.8%	69.9%	70.9%	
Persons w/Any BH Tx Need	146	146	139	144	127	97	95		12,899	13,388	13,888	14,537	13,786	9,537	9,654	
Total persons	185	188	180	186	178	138	145		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Any BH Tx Need	80.7%	79.5%	78.9%	77.1%	79.3%	79.7%	78.7%		77.7%	78.3%	77.5%	76.6%	78.7%	78.4%	79.3%	
Persons w/Any BH Tx Need	993	1,018	992	1,009	946	761	754		61,190	63,560	66,195	68,726	66,067	47,610	46,909	
Total persons	1,230	1,281	1,257	1,309	1,193	955	958		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/Any BH Tx Need	76.2%	74.2%	73.9%	72.9%	74.3%	74.1%	72.3%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	1,307	1,326	1,294	1,345	1,254	1,025	1,000		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	1,716	1,786	1,752	1,846	1,687	1,384	1,383		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need	83.3%	77.7%	78.1%	78.0%	81.8%	79.5%	77.7%		79.6%	80.5%	79.4%	79.2%	80.0%	79.1%	79.3%	
Persons w/Any BH Tx Need	269	254	260	263	233	205	195		10,071	10,461	10,678	11,078	10,617	8,236	8,013	
Total persons	323	327	333	337	285	258	251		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/Any BH Tx Need	76.5%	68.2%	78.3%	66.7%	80.0%	72.2%	63.6%		62.7%	63.8%	64.0%	63.2%	64.2%	63.5%	63.9%	
Persons w/Any BH Tx Need	13	15	18	16	16	13	14		3,867	4,032	4,117	4,270	4,115	3,209	3,189	
Total persons	17	22	23	24	20	18	22		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Any BH Tx Need	84.2%	68.6%	75.6%	74.1%	66.0%	76.3%	70.6%		72.4%	73.1%	72.6%	72.6%	73.0%	70.2%	71.7%	
Persons w/Any BH Tx Need	32	24	31	40	31	29	24		11,391	12,081	12,815	13,493	13,150	10,033	10,247	
Total persons	38	35	41	54	47	38	34		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Any BH Tx Need		68.8%	82.4%	72.2%	88.2%	94.1%	82.4%		59.8%	61.1%	61.3%	61.0%	61.4%	59.5%	62.2%	
Persons w/Any BH Tx Need		11	14	13	15	16	14		1,602	1,776	1,863	2,003	1,992	1,550	1,621	
Total persons		11	16	17	17	17	17		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Any BH Tx Need	67.6%	65.4%	61.1%	59.8%	74.0%	65.2%	69.9%		58.2%	59.8%	60.3%	59.9%	61.0%	58.6%	61.6%	
Persons w/Any BH Tx Need	50	51	44	49	54	43	51		6,961	7,694	8,395	8,898	8,783	7,102	7,525	
Total persons	74	78	72	82	73	66	73		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Any BH Tx Need	75.3%	74.8%	74.1%	73.1%	73.7%	74.0%	72.7%		74.2%	74.8%	74.3%	73.7%	75.2%	73.3%	74.0%	
Persons w/Any BH Tx Need	962	1,000	957	996	931	744	729		58,288	59,854	61,660	63,679	60,903	44,713	44,352	
Total persons	1,278	1,337	1,292	1,363	1,263	1,005	1,003		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Any BH Tx Need	80.0%	73.6%	74.4%	73.8%	78.1%	76.4%	74.7%		69%	70%	69%	69%	70%	67%	69%	
Persons w/Any BH Tx Need	341	320	332	346	321	278	269		30,656	32,417	34,046	35,594	34,533	26,827	27,191	
Total persons	426	435	446	469	411	364	360		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Any BH Tx Need	79.6%	79.5%	79.9%	78.4%	81.1%	81.9%	79.4%		74.9%	75.6%	75.2%	74.7%	76.1%	74.8%	75.7%	
Persons w/Any BH Tx Need	691	722	700	705	680	571	543		46,172	47,799	49,189	50,465	48,279	37,014	36,598	
Total persons	868	908	876	899	838	697	684		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Any BH Tx Need	72.6%	68.8%	67.8%	67.6%	67.6%	66.1%	65.4%		68.6%	69.3%	68.7%	68.2%	69.2%	66.3%	67.4%	
Persons w/Any BH Tx Need	616	604	594	640	574	454	457		43,422	45,226	47,344	49,640	47,945	35,144	35,657	
Total persons	848	878	876	947	849	687	699		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Any Behavioral Health Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

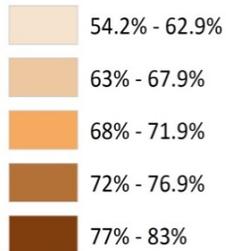
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having an indicator of Mental Illness Tx Need and/or Substance Use Disorder Tx Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

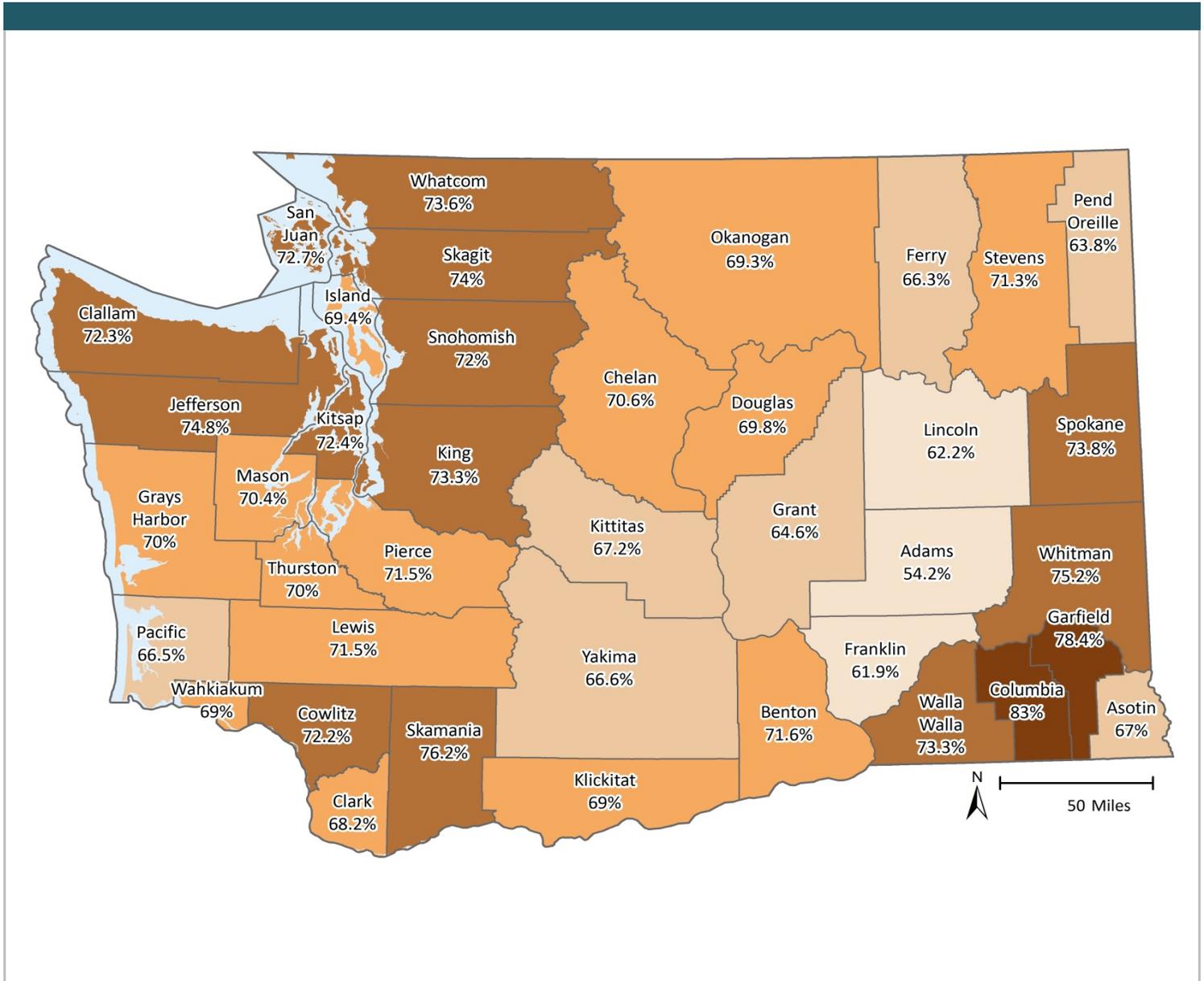
Percent of Medicaid-Disabled Youth and Adults with Any Behavioral Health Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data.



Any Behavioral Health Treatment Need

INDICATOR

Proportion of Medicaid population having an indicator of Mental Illness Treatment Need and/or Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

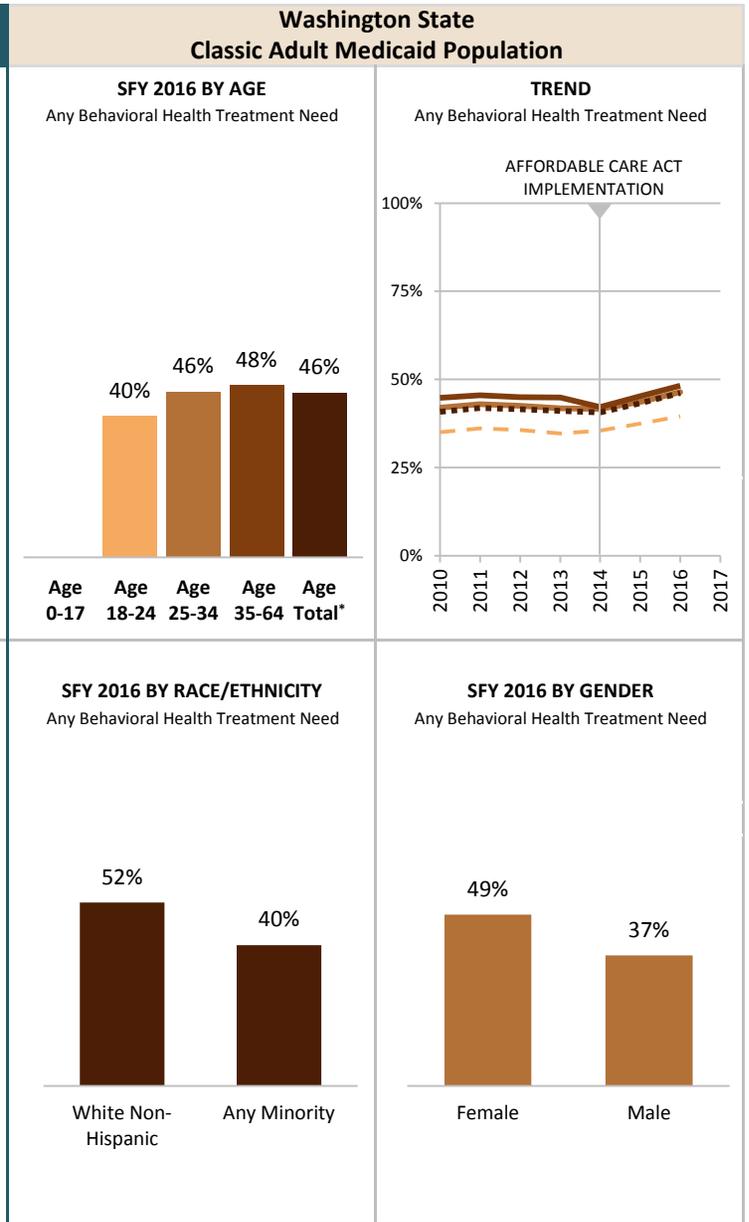
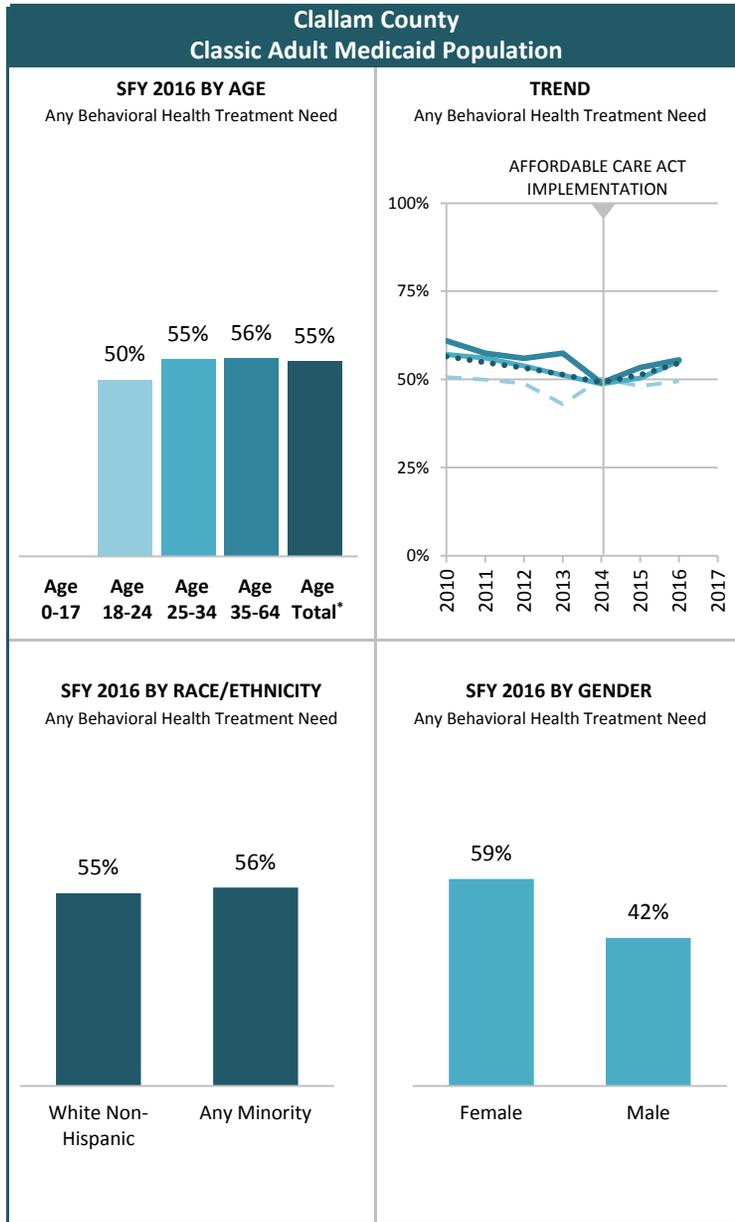
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Any Behavioral Health Treatment Need

STATE FISCAL YEAR	Clallam County Classic Adult Medicaid Population								Washington State Medicaid Population Classic Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age 18-24 w/Any BH Tx Need	50.7%	49.9%	48.9%	43.0%	50.2%	48.1%	49.5%	35.1%	36.2%	35.7%	34.7%	35.5%	37.5%	39.5%		
Persons w/Any BH Tx Need	299	316	287	222	247	190	155	18,811	19,242	17,930	16,238	14,925	13,030	11,807		
Total persons	590	633	587	516	492	395	313	53,642	53,226	50,282	46,798	42,062	34,728	29,874		
Age 25-34 w/Any BH Tx Need	57.1%	56.1%	53.9%	51.2%	48.8%	50.4%	55.2%	42.0%	43.0%	42.5%	41.8%	41.6%	43.6%	46.4%		
Persons w/Any BH Tx Need	546	588	573	565	563	596	608	33,376	36,503	36,212	35,509	37,434	39,841	40,534		
Total persons	956	1,049	1,064	1,103	1,154	1,182	1,102	79,426	84,872	85,154	84,954	89,881	91,384	87,322		
Age 35-64 w/Any BH Tx Need	61.0%	57.4%	56.0%	57.4%	49.0%	53.4%	55.5%	44.8%	45.5%	44.9%	44.9%	42.2%	45.2%	48.2%		
Persons w/Any BH Tx Need	405	422	432	432	472	583	582	24,201	26,558	26,955	27,195	32,595	39,258	41,192		
Total persons	664	735	772	752	963	1,092	1,048	54,048	58,368	59,987	60,533	77,257	86,785	85,486		
Age Total¹ w/Any BH Tx Need	56.6%	54.9%	53.3%	51.4%	49.1%	51.3%	54.6%	40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%		
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Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463	187,116	196,466	195,423	192,285	209,200	212,897	202,682		
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need	63.3%	64.1%	64.5%	64.2%	59.4%	60.3%	60.7%	58.0%	58.2%	57.9%	57.5%	57.4%	59.9%	62.5%		
Persons w/Any BH Tx Need	314	336	340	308	315	312	281	9,126	9,347	9,192	8,927	8,917	8,833	8,618		
Total persons	496	524	527	480	530	517	463	15,724	16,055	15,880	15,536	15,526	14,748	13,780		
Asian w/Any BH Tx Need	72.2%	75.8%	52.3%	45.7%	37.3%	47.7%	52.1%	27.3%	27.5%	27.9%	27.6%	25.1%	27.0%	29.8%		
Persons w/Any BH Tx Need	26	25	23	16	19	21	25	2,441	2,706	2,900	2,892	3,221	3,736	3,958		
Total persons	36	33	44	35	51	44	48	8,946	9,857	10,383	10,472	12,826	13,850	13,283		
Black w/Any BH Tx Need	67.4%	70.7%	58.3%	46.2%	52.2%	55.6%	63.6%	38.0%	39.3%	38.4%	37.3%	38.1%	40.0%	42.4%		
Persons w/Any BH Tx Need	29	41	35	30	36	35	42	7,772	8,662	8,589	8,401	8,871	9,046	9,007		
Total persons	43	58	60	65	69	63	66	20,472	22,019	22,359	22,509	23,300	22,608	21,247		
Hawaiian/PI w/Any BH Tx Need	81.8%	71.4%	53.3%	48.1%	47.4%	61.3%	60.0%	26.3%	27.5%	26.9%	26.5%	25.9%	27.7%	29.9%		
Persons w/Any BH Tx Need	18	15	16	13	18	19	24	1,738	1,981	2,063	2,120	2,401	2,782	2,895		
Total persons	22	21	30	27	38	31	40	6,597	7,206	7,668	8,012	9,280	10,049	9,680		
Hispanic w/Any BH Tx Need	43.6%	47.1%	43.2%	35.5%	34.5%	45.2%	47.6%	34.0%	35.0%	34.7%	34.0%	32.9%	36.1%	38.6%		
Persons w/Any BH Tx Need	61	73	67	55	67	103	98	9,522	10,556	10,770	10,564	12,091	13,933	14,256		
Total persons	140	155	155	155	194	228	206	27,981	30,192	31,042	31,071	36,696	38,578	36,904		
White Only w/Any BH Tx Need	56.1%	53.4%	51.7%	50.4%	48.9%	50.7%	54.7%	44.4%	45.8%	45.4%	45.2%	45.4%	48.8%	52.1%		
Persons w/Any BH Tx Need	851	889	865	837	874	930	924	48,478	51,959	50,800	49,390	52,982	57,313	57,986		
Total persons	1,517	1,666	1,673	1,661	1,789	1,836	1,690	109,240	113,562	111,810	109,193	116,622	117,491	111,271		
Any Minority w/Any BH Tx Need	60.6%	61.2%	58.8%	55.6%	51.7%	54.8%	56.3%	38%	38%	38%	37%	36%	38%	40%		
Persons w/Any BH Tx Need	393	427	423	381	402	432	409	26,960	29,270	29,352	28,697	31,020	33,636	33,981		
Total persons	649	698	720	685	778	788	727	71,412	76,204	77,640	77,666	87,020	89,353	84,953		
Population by Gender																
Females w/Any BH Tx Need	58.8%	56.9%	55.3%	53.6%	51.8%	54.8%	58.7%	42.5%	43.9%	43.5%	43.1%	43.1%	45.9%	48.6%		
Persons w/Any BH Tx Need	980	1,020	995	951	1,002	1,096	1,089	61,664	66,247	65,546	64,159	69,252	75,901	77,321		
Total persons	1,668	1,792	1,798	1,775	1,934	2,001	1,854	145,117	150,966	150,554	149,017	160,506	165,344	158,994		
Males w/Any BH Tx Need	49.8%	49.0%	47.5%	45.0%	41.5%	40.9%	42.0%	35.1%	35.3%	34.7%	34.2%	32.2%	34.1%	37.1%		
Persons w/Any BH Tx Need	270	306	297	268	280	273	256	14,724	16,056	15,551	14,783	15,702	16,228	16,212		
Total persons	542	625	625	596	675	668	609	41,999	45,500	44,869	43,268	48,694	47,553	43,688		

Any Behavioral Health Treatment Need Rates Among Medicaid-Classic Adults, by County

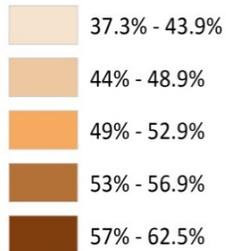
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having an indicator of Mental Illness Tx Need and/or Substance Use Disorder Tx Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

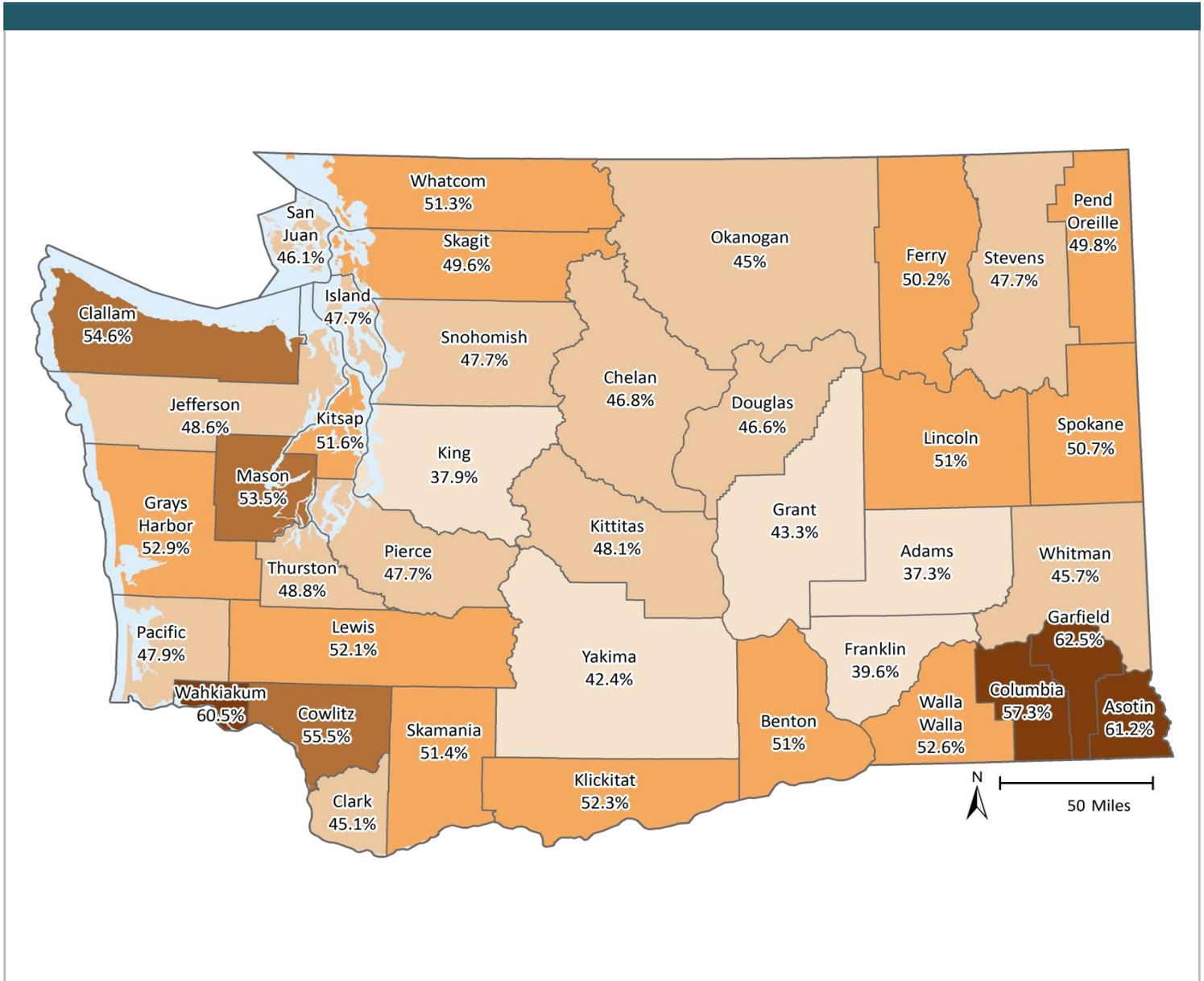
Percent of Medicaid-Classic Adults with Any Behavioral Health Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data.



Any Behavioral Health Treatment Need

INDICATOR

Proportion of Medicaid population having an indicator of Mental Illness Treatment Need and/or Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

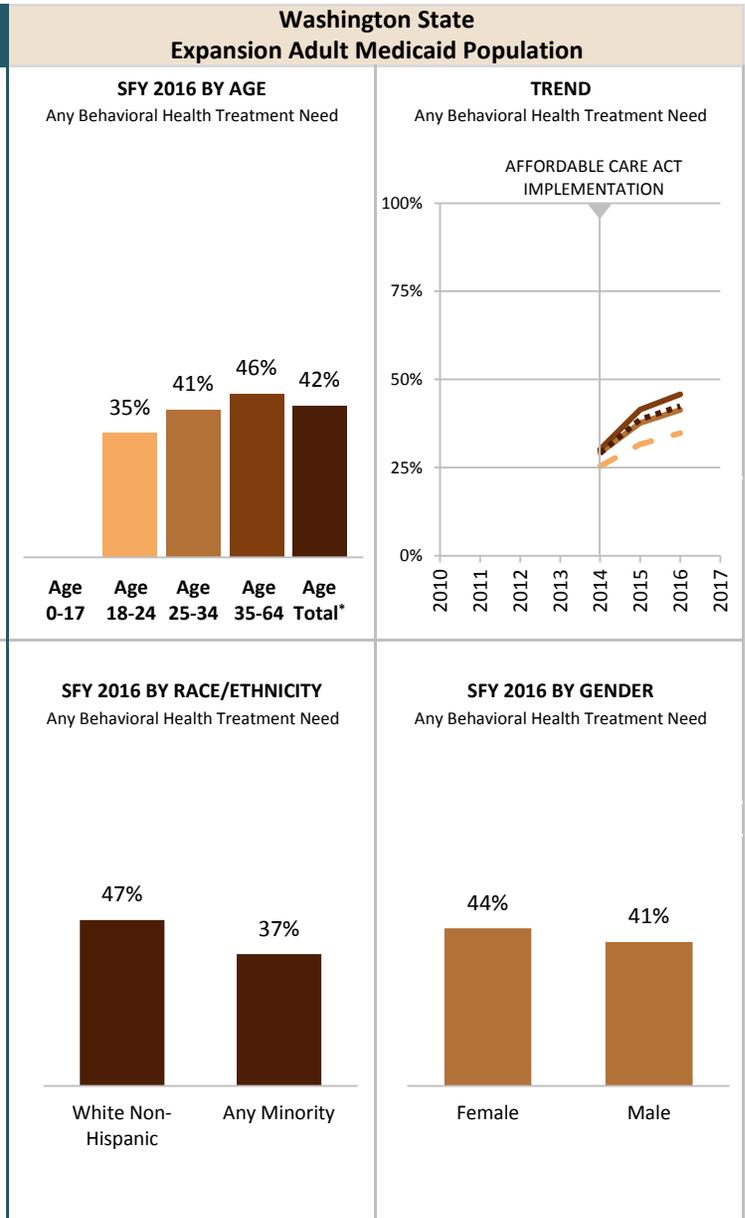
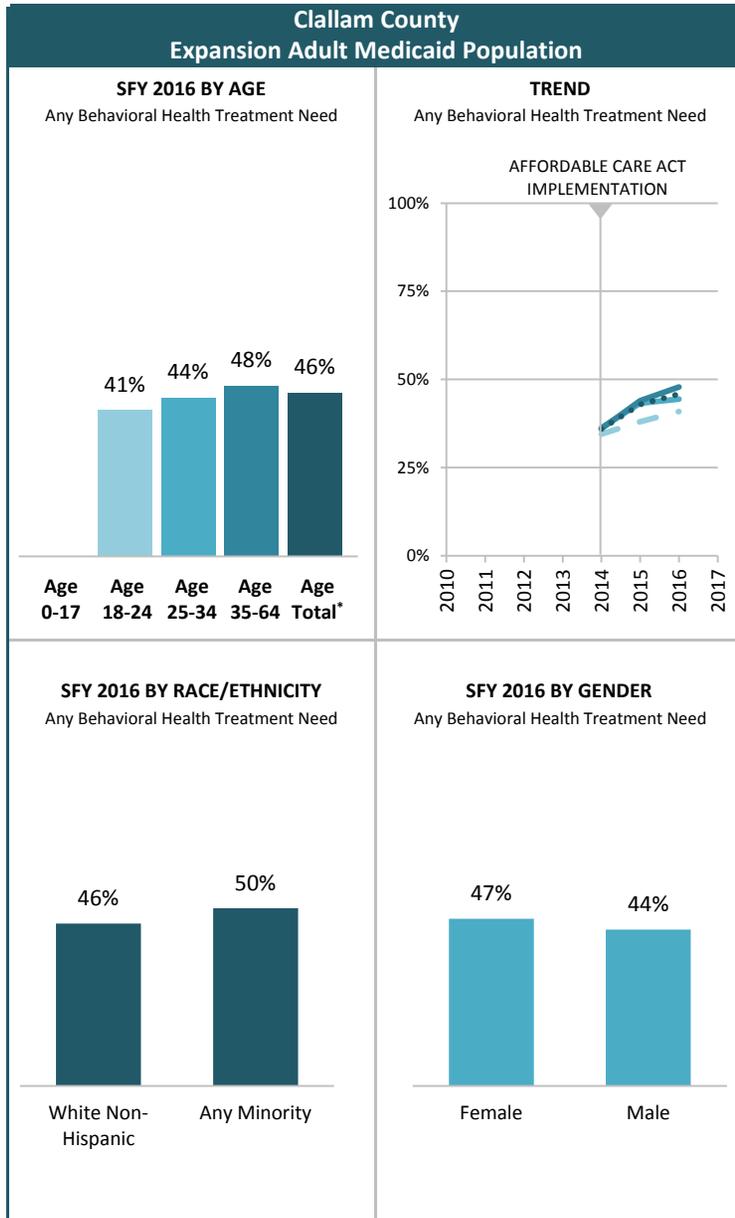
STATE:

- Age 0-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Any Behavioral Health Treatment Need

STATE FISCAL YEAR	Clallam County Expansion Adult Medicaid Population								Washington State Medicaid Population Expansion Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age 18-24 w/Any BH Tx Need					34.5%	38.0%	40.9%						25.3%	31.6%	34.8%	
Persons w/Any BH Tx Need					219	419	512						15,169	32,694	41,688	
Total persons					634	1,103	1,251						59,852	103,457	119,804	
Age 25-34 w/Any BH Tx Need					36.3%	43.3%	44.4%						29.2%	37.7%	41.3%	
Persons w/Any BH Tx Need					405	831	1,023						29,942	66,765	84,634	
Total persons					1,115	1,919	2,302						102,393	177,330	204,738	
Age 35-64 w/Any BH Tx Need					36.1%	44.0%	47.8%						30.1%	41.5%	45.8%	
Persons w/Any BH Tx Need					991	1,896	2,343						59,718	131,579	158,048	
Total persons					2,748	4,310	4,899						198,262	317,159	345,171	
Age Total¹ w/Any BH Tx Need					35.9%	42.9%	45.9%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					1,615	3,146	3,878						104,829	231,038	284,370	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need					49.3%	54.7%	58.7%						50.4%	58.8%	60.5%	
Persons w/Any BH Tx Need					357	592	710						8,459	17,867	21,353	
Total persons					724	1,083	1,209						16,783	30,399	35,266	
Asian w/Any BH Tx Need					31.6%	30.0%	34.4%						13.9%	21.4%	25.0%	
Persons w/Any BH Tx Need					31	51	67						4,585	10,380	12,979	
Total persons					98	170	195						32,924	48,483	51,833	
Black w/Any BH Tx Need					38.2%	44.6%	47.5%						27.5%	38.3%	41.1%	
Persons w/Any BH Tx Need					29	62	67						7,779	18,791	23,089	
Total persons					76	139	141						28,284	49,017	56,142	
Hawaiian/PI w/Any BH Tx Need					37.5%	41.2%	41.0%						19.0%	25.9%	29.3%	
Persons w/Any BH Tx Need					15	35	41						2,180	5,292	6,879	
Total persons					40	85	100						11,451	20,416	23,467	
Hispanic w/Any BH Tx Need					32.6%	34.8%	38.9%						22.5%	31.8%	36.3%	
Persons w/Any BH Tx Need					78	146	195						11,811	26,899	35,103	
Total persons					239	419	501						52,399	84,681	96,834	
White Only w/Any BH Tx Need					34.7%	42.9%	45.8%						33.1%	42.9%	46.8%	
Persons w/Any BH Tx Need					1,142	2,306	2,842						71,668	154,974	188,282	
Total persons					3,290	5,370	6,201						216,846	361,260	402,225	
Any Minority w/Any BH Tx Need					42.1%	46.2%	50.1%						24%	33%	37%	
Persons w/Any BH Tx Need					455	798	980						31,339	71,097	88,980	
Total persons					1,080	1,728	1,955						130,167	212,403	239,488	
Population by Gender																
Females w/Any BH Tx Need					35.3%	43.8%	47.5%						29.4%	39.8%	44.4%	
Persons w/Any BH Tx Need					774	1,547	1,942						52,649	116,264	145,699	
Total persons					2,190	3,528	4,089						179,152	292,424	328,130	
Males w/Any BH Tx Need					36.5%	42.0%	44.4%						28.8%	37.6%	40.6%	
Persons w/Any BH Tx Need					841	1,599	1,936						52,180	114,774	138,671	
Total persons					2,307	3,804	4,363						181,355	305,522	341,583	

Any Behavioral Health Treatment Need Rates Among Medicaid-Expansion Adults, by County

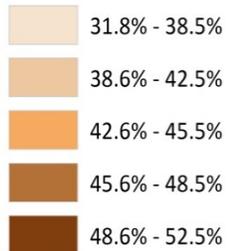
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having an indicator of Mental Illness Tx Need and/or Substance Use Disorder Tx Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

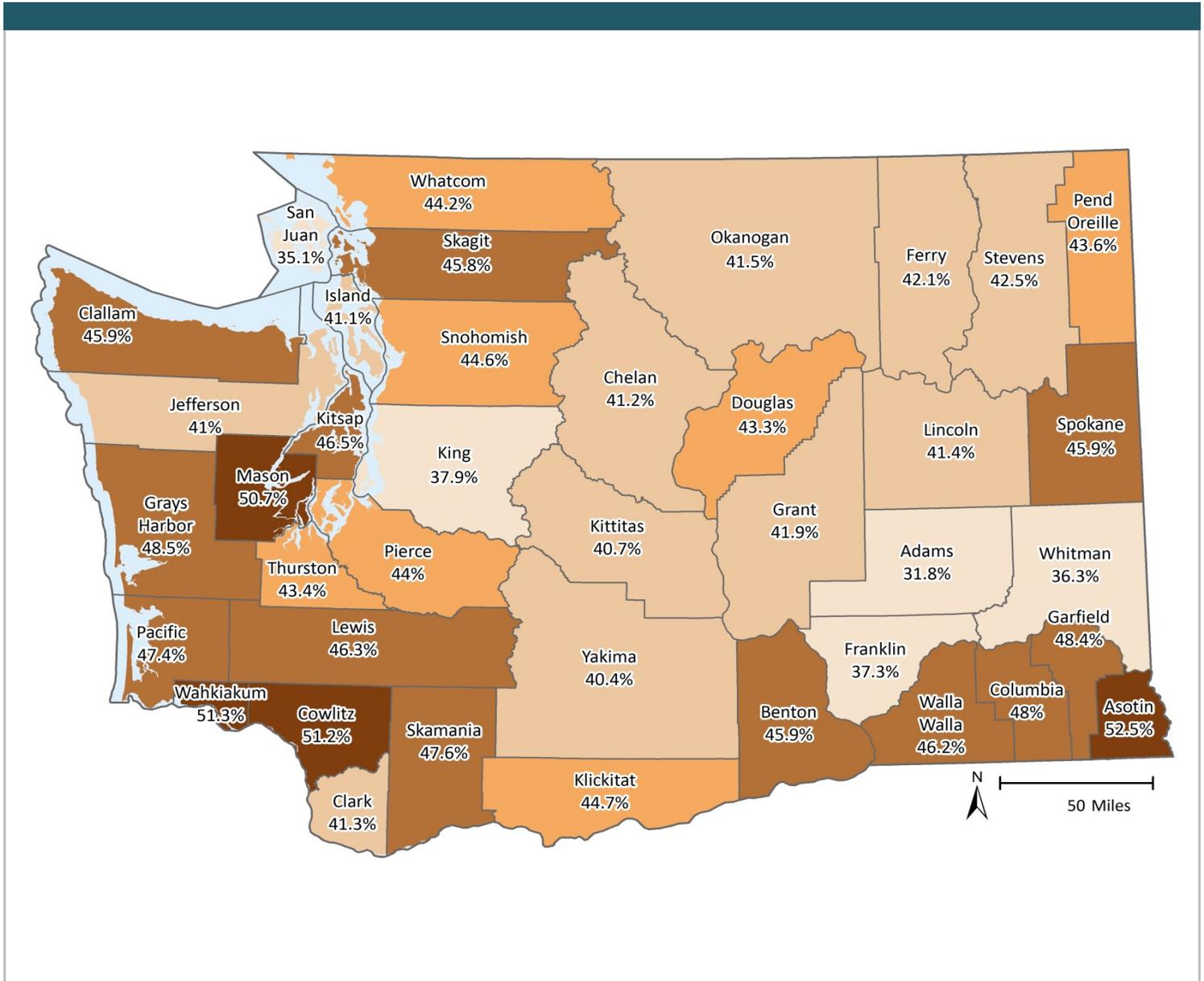
Percent of Medicaid-Expansion Adults with Any Behavioral Health Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data.



Any Behavioral Health Treatment Need

INDICATOR

Proportion of Medicaid population having an indicator of Mental Illness Treatment Need and/or Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

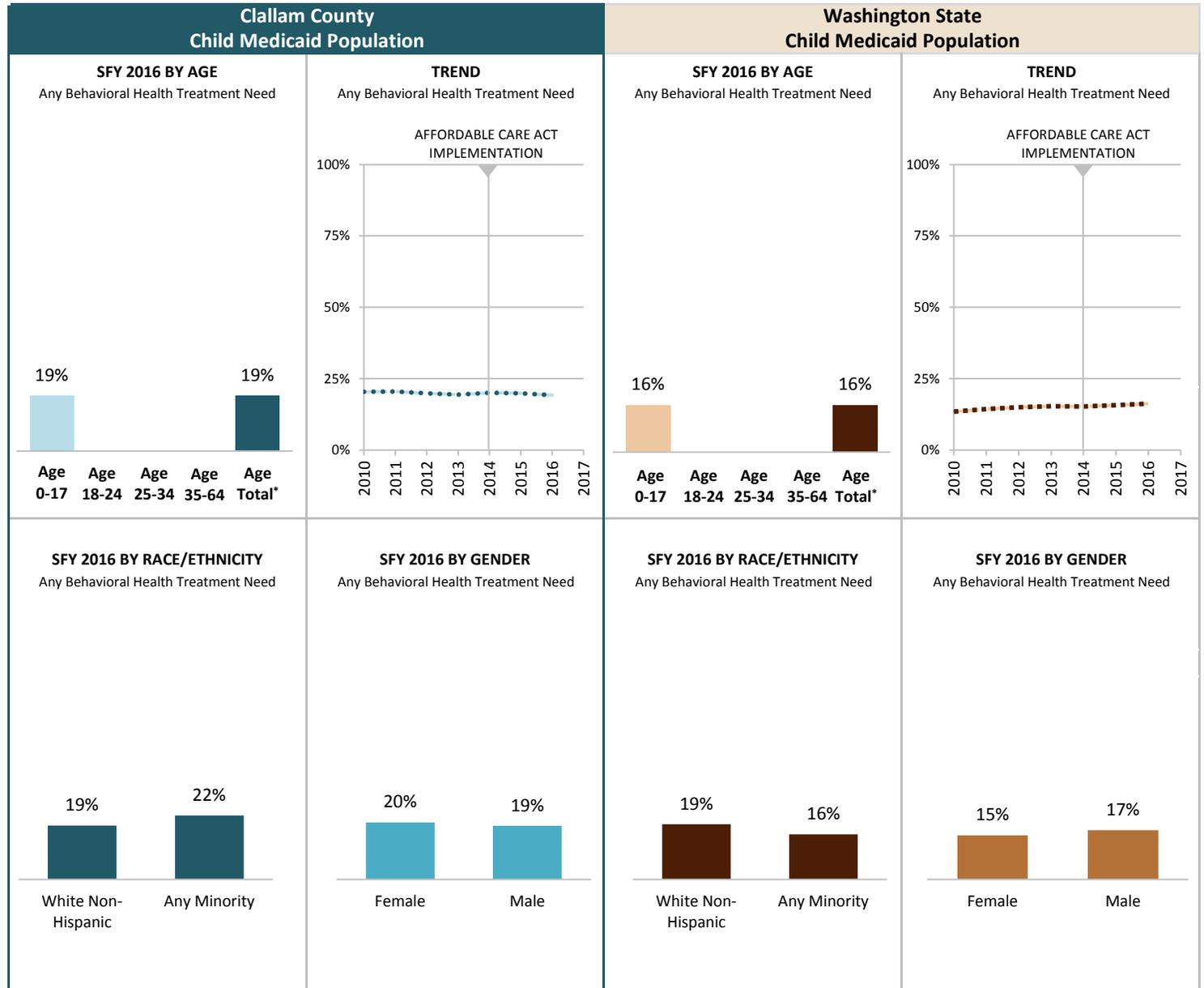
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Any Behavioral Health Treatment Need

STATE FISCAL YEAR	Clallam County Child Medicaid Population								Washington State Medicaid Population Child Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Any BH Tx Need	20.4%	20.5%	19.8%	19.4%	20.0%	19.8%	19.3%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,285	1,368	1,344	1,335	1,447	1,483	1,501		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Age 18-24 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age 25-34 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age 35-64 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age Total¹ w/Any BH Tx Need	20.4%	20.5%	19.8%	19.4%	20.0%	19.8%	19.3%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,285	1,368	1,344	1,335	1,447	1,483	1,501		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need	27.8%	25.8%	25.0%	27.0%	26.3%	25.9%	26.1%		26.7%	27.2%	27.8%	28.4%	28.4%	28.7%	29.0%	
Persons w/Any BH Tx Need	362	373	370	402	399	402	401		10,825	11,217	11,512	11,763	11,740	11,770	11,876	
Total persons	1,304	1,445	1,480	1,488	1,519	1,551	1,538		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/Any BH Tx Need	20.6%	20.6%	21.1%	14.6%	14.2%	16.9%	17.8%		8.8%	9.8%	10.7%	11.1%	10.9%	11.5%	12.2%	
Persons w/Any BH Tx Need	27	26	27	20	23	28	30		3,150	3,761	4,265	4,531	4,831	5,237	5,607	
Total persons	131	126	128	137	162	166	169		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Any BH Tx Need	24.4%	26.6%	27.4%	25.1%	24.9%	25.7%	25.9%		16.2%	17.5%	18.0%	18.2%	18.2%	18.6%	19.1%	
Persons w/Any BH Tx Need	41	47	51	49	51	58	62		10,379	11,671	12,336	12,789	13,190	13,742	14,458	
Total persons	168	177	186	195	205	226	239		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/Any BH Tx Need	23.2%	19.8%	15.0%	18.3%	17.2%	27.4%	20.4%		9.2%	10.2%	11.0%	11.4%	11.6%	11.7%	11.9%	
Persons w/Any BH Tx Need	22	19	16	20	22	34	28		2,199	2,676	3,089	3,333	3,566	3,822	4,105	
Total persons	95	96	107	109	128	124	137		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Any BH Tx Need	17.3%	20.0%	21.0%	18.5%	17.1%	17.8%	16.2%		10.1%	11.5%	12.5%	13.0%	13.3%	14.0%	14.9%	
Persons w/Any BH Tx Need	141	171	179	159	154	161	151		19,049	22,863	25,566	27,156	28,691	31,152	34,104	
Total persons	816	853	853	860	899	906	933		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Any BH Tx Need	19.8%	19.9%	19.1%	18.5%	19.7%	19.3%	18.9%		16.5%	17.3%	17.8%	18.3%	17.9%	18.5%	19.3%	
Persons w/Any BH Tx Need	769	799	773	763	855	870	876		43,255	47,356	49,303	50,706	52,492	55,528	59,503	
Total persons	3,884	4,019	4,041	4,119	4,334	4,509	4,635		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Any BH Tx Need	23.2%	23.2%	22.9%	22.9%	22.3%	22.6%	22.4%		12%	14%	14%	15%	15%	15%	16%	
Persons w/Any BH Tx Need	507	549	551	556	567	586	590		39,232	44,949	48,859	51,215	53,301	56,638	60,909	
Total persons	2,183	2,362	2,411	2,424	2,543	2,592	2,636		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Any BH Tx Need	19.1%	19.2%	19.2%	18.6%	19.0%	20.0%	19.9%		12.1%	12.9%	13.5%	13.9%	14.0%	14.6%	15.4%	
Persons w/Any BH Tx Need	582	627	632	621	675	722	748		37,086	41,769	44,419	46,375	48,733	52,676	57,970	
Total persons	3,048	3,273	3,296	3,346	3,554	3,616	3,762		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Any BH Tx Need	21.6%	21.7%	20.5%	20.3%	21.0%	19.7%	18.7%		14.8%	15.8%	16.5%	16.8%	16.5%	16.7%	17.1%	
Persons w/Any BH Tx Need	703	741	712	714	772	761	753		46,587	52,346	55,781	57,626	59,348	62,254	66,526	
Total persons	3,248	3,412	3,475	3,520	3,669	3,863	4,032		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Any Behavioral Health Treatment Need Rates Among Medicaid-Children, by County

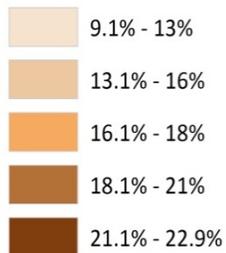
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having an indicator of Mental Illness Tx Need and/or Substance Use Disorder Tx Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

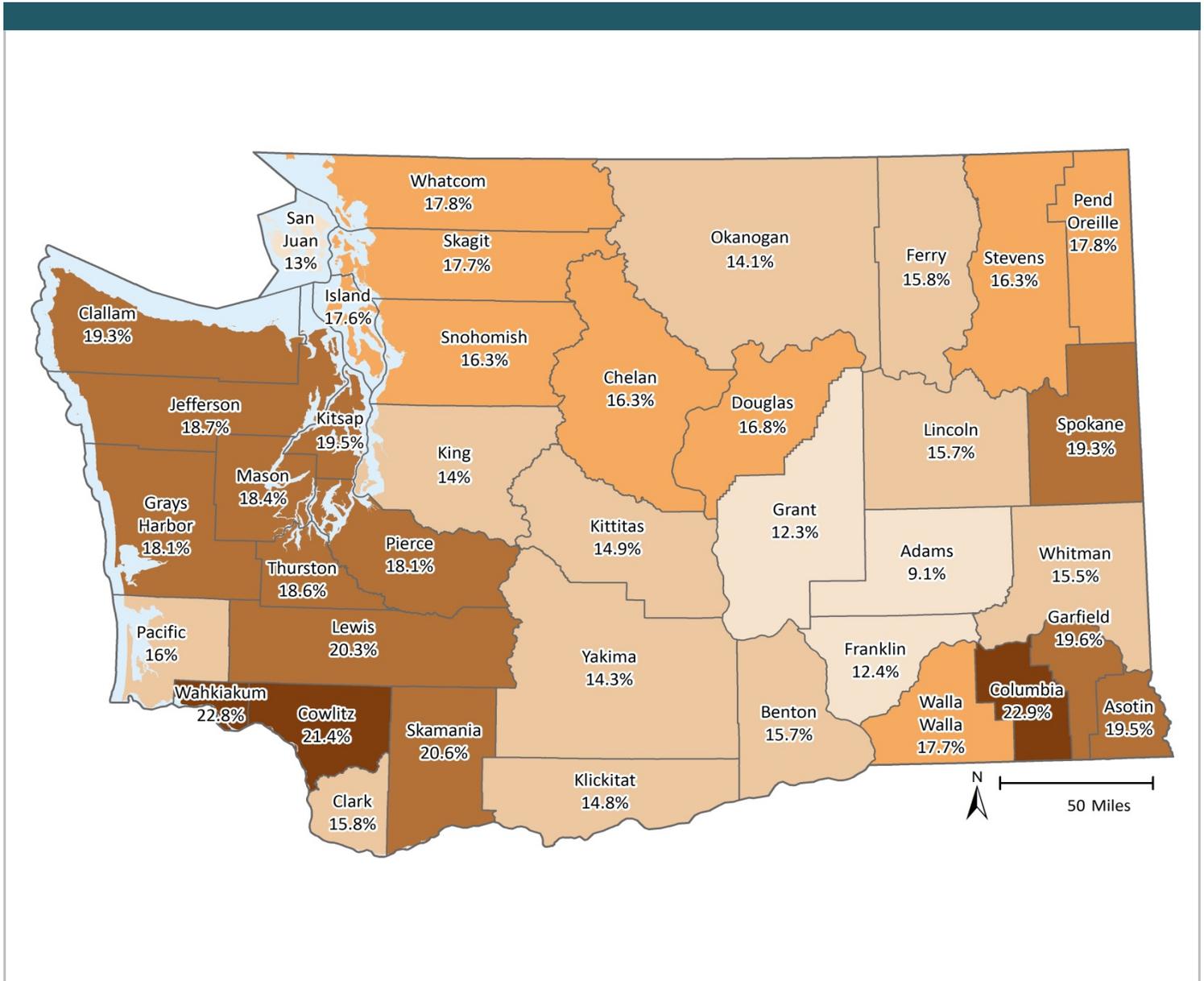
Percent of Medicaid-Children with Any Behavioral Health Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data.



Mental Illness Treatment Need

INDICATOR

Proportion of Medicaid sub-population having at least one indicator of Mental Illness Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Medicaid coverage in the year. Clients in multiple Medicaid sub-populations during the year are attributed to only one sub-population based on a hierarchy: Disabled, Classic Adult, Expansion Adult, and then Children. See Technical Notes for details.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Mental Illness Treatment Need

STATE FISCAL YEAR by Medicaid Sub-Population	Clallam County Medicaid Population								Washington State Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	71.6%	70.9%	69.7%	69.3%	71.4%	70.9%	69.1%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	1,228	1,266	1,222	1,279	1,204	981	956		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	1,716	1,786	1,752	1,846	1,687	1,384	1,383		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	48.6%	46.3%	45.0%	43.6%	42.2%	44.9%	49.2%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	1,073	1,118	1,091	1,034	1,100	1,198	1,213		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					27.6%	34.3%	38.3%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					1,242	2,512	3,233						83,208	193,369	243,541	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Medicaid-Children	19.1%	19.2%	18.5%	18.0%	18.8%	18.7%	18.3%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	1,205	1,281	1,253	1,234	1,356	1,401	1,429		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	

Why are measures produced separately by major Medicaid coverage groups? Different coverage groups have significantly different characteristics and experiences. Counties vary in the share of their caseloads comprised of different coverage groups. For example, Medicaid Expansion under the Affordable Care Act (ACA) has significantly changed the composition of the adult Medicaid caseload, and the share of adult Medicaid coverage comprised of newly covered adults varies across counties. Reviewing information by coverage group supports more valid comparisons of client experiences across counties.

Impact of Medicaid Expansion on interpretation of trends. Medicaid Expansion has had complex effects on the composition of the adult Medicaid caseload, beyond simply expanding coverage to new populations. For example, the “classic non-disabled adult” coverage group experienced a caseload increase related to changes in eligibility rules that tended to bring healthier new enrollees into this preexisting coverage group. Also, some preexisting high-risk coverage groups (Presumptive SSI, Disability Lifeline and ADATSA coverage groups) transitioned into New Adult coverage upon implementation of the ACA, creating an initial New Adult population in 2014 with a higher prevalence of physical and behavioral health risk factors, compared to the composition of the New Adult population in 2015 and future years. As a result, caution should be used in interpreting trends – even within major coverage groups – in particular over the 2013 to 2015 time period.

Mental Illness Treatment Need

INDICATOR

Proportion of Medicaid population having at least one indicator of Mental Illness Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

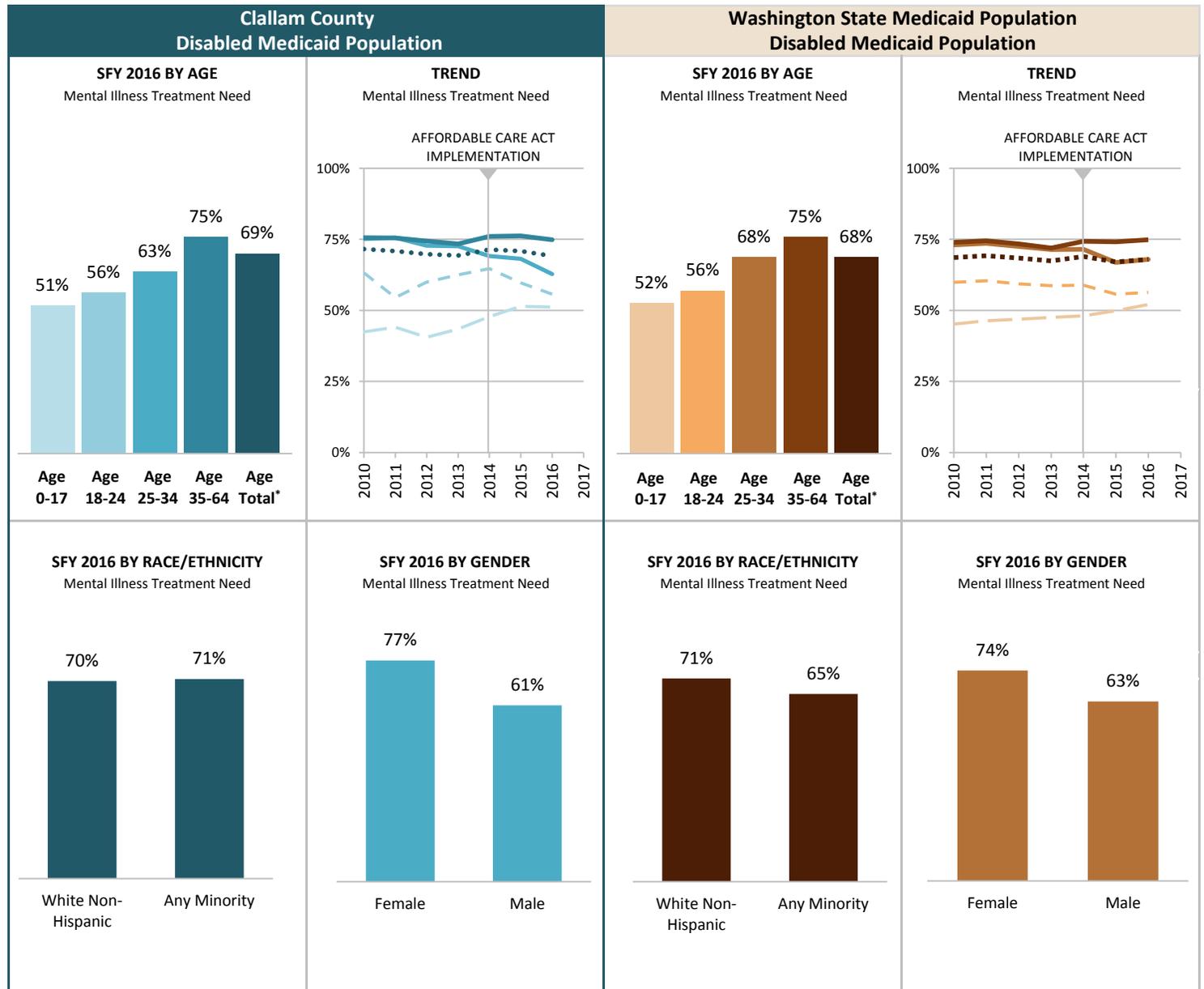
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Mental Illness Treatment Need

	Clallam County Disabled Medicaid Population								Washington State Disabled Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/MI Tx Need	42.5%	44.1%	40.6%	43.5%	47.8%	51.4%	51.1%		45.1%	46.4%	46.9%	47.5%	48.1%	49.9%	52.1%	
Persons w/MI Tx Need	62	67	69	83	86	91	89		7,574	8,025	8,442	8,813	8,896	9,186	9,806	
Total persons	146	152	170	191	180	177	174		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/MI Tx Need	63.2%	54.5%	60.0%	62.5%	64.7%	59.6%	55.7%		59.9%	60.4%	59.4%	58.7%	58.9%	55.7%	56.3%	
Persons w/MI Tx Need	98	90	87	100	88	68	59		7,445	7,558	7,455	7,482	6,992	5,450	5,421	
Total persons	155	165	145	160	136	114	106		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/MI Tx Need	75.1%	75.5%	72.8%	72.6%	69.1%	68.1%	62.8%		73.0%	73.6%	72.5%	71.4%	71.5%	66.9%	67.9%	
Persons w/MI Tx Need	139	142	131	135	123	94	91		12,368	12,873	13,297	13,823	13,168	9,120	9,250	
Total persons	185	188	180	186	178	138	145		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/MI Tx Need	75.5%	75.5%	74.4%	73.4%	76.0%	76.2%	74.8%		73.9%	74.5%	73.4%	72.0%	74.3%	74.1%	74.9%	
Persons w/MI Tx Need	929	967	935	961	907	728	717		58,202	60,490	62,655	64,587	62,365	44,998	44,303	
Total persons	1,230	1,281	1,257	1,309	1,193	955	958		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/MI Tx Need	71.6%	70.9%	69.7%	69.3%	71.4%	70.9%	69.1%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	1,228	1,266	1,222	1,279	1,204	981	956		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	1,716	1,786	1,752	1,846	1,687	1,384	1,383		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	77.7%	74.3%	73.0%	73.6%	77.9%	76.4%	73.3%		74.7%	76.2%	75.0%	74.1%	75.2%	74.4%	74.3%	
Persons w/MI Tx Need	251	243	243	248	222	197	184		9,456	9,902	10,080	10,362	9,972	7,743	7,510	
Total persons	323	327	333	337	285	258	251		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/MI Tx Need	70.6%	68.2%	78.3%	66.7%	80.0%	72.2%	63.6%		60.8%	62.0%	62.1%	61.0%	62.2%	62.1%	62.1%	
Persons w/MI Tx Need	12	15	18	16	16	13	14		3,748	3,922	3,996	4,124	3,982	3,136	3,096	
Total persons	17	22	23	24	20	18	22		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/MI Tx Need	84.2%	62.9%	68.3%	74.1%	61.7%	71.1%	67.6%		68.0%	69.0%	68.5%	67.8%	68.6%	66.1%	67.4%	
Persons w/MI Tx Need	32	22	28	40	29	27	23		10,692	11,405	12,084	12,609	12,357	9,453	9,644	
Total persons	38	35	41	54	47	38	34		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/MI Tx Need		68.8%	82.4%	66.7%	88.2%	88.2%	82.4%		57.4%	59.0%	59.1%	59.0%	59.5%	57.8%	60.0%	
Persons w/MI Tx Need		11	14	12	15	15	14		1,536	1,715	1,794	1,935	1,928	1,507	1,564	
Total persons		11	16	17	17	17	17		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/MI Tx Need	60.8%	62.8%	58.3%	56.1%	72.6%	65.2%	64.4%		55.5%	57.0%	57.1%	56.8%	58.2%	56.4%	58.9%	
Persons w/MI Tx Need	45	49	42	46	53	43	47		6,632	7,330	7,950	8,430	8,384	6,833	7,196	
Total persons	74	78	72	82	73	66	73		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/MI Tx Need	71.0%	71.4%	70.1%	69.6%	70.8%	70.6%	69.8%		71.3%	71.8%	70.9%	69.9%	71.6%	70.0%	70.7%	
Persons w/MI Tx Need	45	49	42	46	53	43	47		55,989	57,443	58,839	60,416	58,016	42,681	42,349	
Total persons	1,278	1,337	1,292	1,363	1,263	1,005	1,003		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/MI Tx Need	74.4%	70.3%	70.0%	69.7%	74.9%	73.6%	70.6%		65%	66%	66%	65%	66%	64%	65%	
Persons w/MI Tx Need	317	306	312	327	308	268	254		28,981	30,796	32,246	33,509	32,670	25,492	25,766	
Total persons	426	435	446	469	411	364	360		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/MI Tx Need	78.1%	78.1%	78.0%	77.4%	80.0%	80.1%	77.0%		73.4%	74.0%	73.5%	72.8%	74.3%	72.9%	73.5%	
Persons w/MI Tx Need	678	709	683	696	670	558	527		45,213	46,818	48,086	49,183	47,126	36,082	35,556	
Total persons	868	908	876	899	838	697	684		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/MI Tx Need	64.9%	63.4%	61.5%	61.6%	62.9%	61.6%	61.4%		63.8%	64.6%	63.5%	62.5%	63.9%	61.6%	62.8%	
Persons w/MI Tx Need	550	557	539	583	534	423	429		40,376	42,128	43,763	45,522	44,295	32,672	33,224	
Total persons	848	878	876	947	849	687	699		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Mental Illness Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

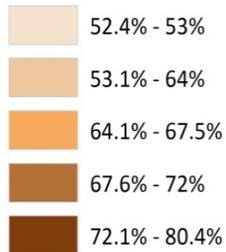
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having at least one indicator of Mental Illness Tx Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

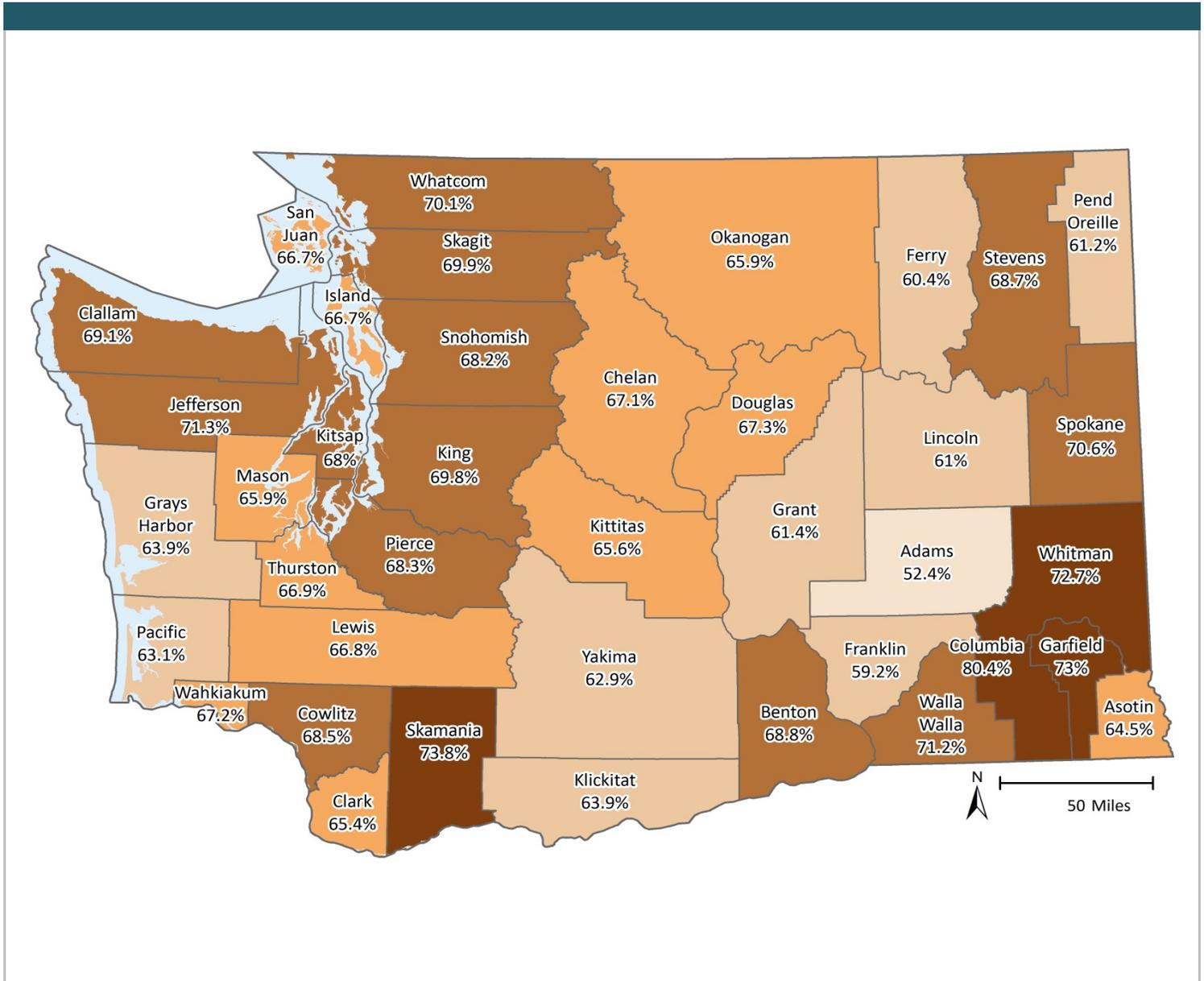
Percent of Medicaid-Disabled Youth and Adults with Mental Illness Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data.



Mental Illness Treatment Need

INDICATOR

Proportion of Medicaid population having at least one indicator of Mental Illness Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

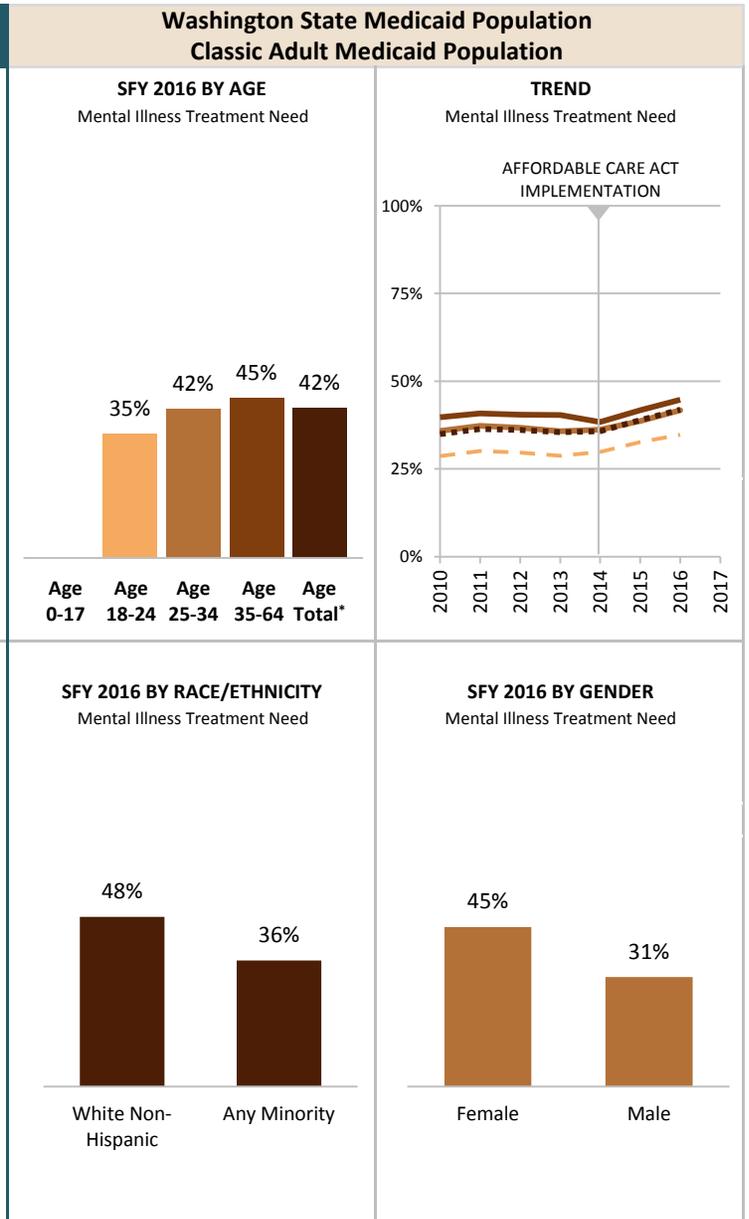
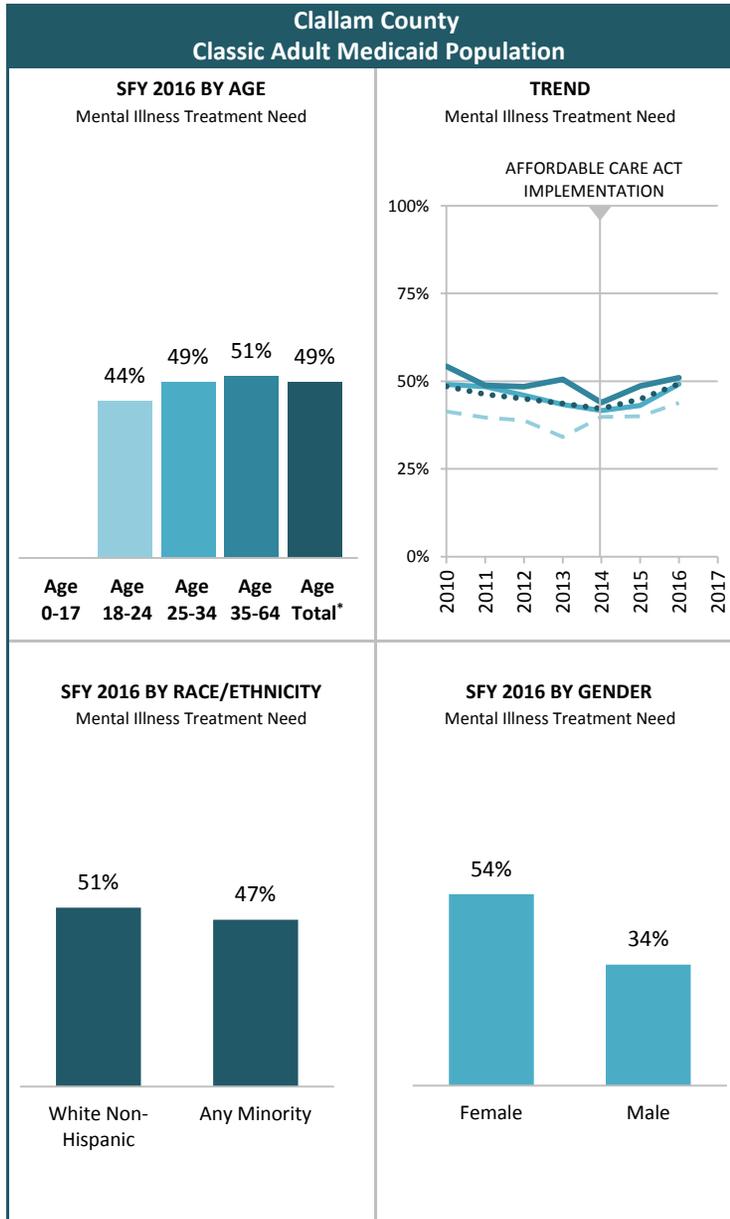
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Mental Illness Treatment Need

	Clallam County Classic Adult Medicaid Population								Washington State Classic Adult Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age 18-24 w/MI Tx Need	41.4%	39.7%	38.8%	34.1%	39.8%	40.0%	43.8%		28.7%	30.1%	29.7%	28.7%	29.8%	32.6%	34.7%	
Persons w/MI Tx Need	244	251	228	176	196	158	137		15,375	16,033	14,930	13,440	12,554	11,331	10,376	
Total persons	590	633	587	516	492	395	313		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/MI Tx Need	49.1%	48.4%	46.0%	43.3%	41.7%	43.1%	49.2%		35.8%	37.3%	36.7%	35.8%	36.2%	38.7%	41.7%	
Persons w/MI Tx Need	469	508	489	478	481	509	542		28,470	31,662	31,287	30,377	32,525	35,327	36,407	
Total persons	956	1,049	1,064	1,103	1,154	1,182	1,102		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/MI Tx Need	54.2%	48.8%	48.4%	50.5%	43.9%	48.6%	51.0%		39.8%	40.8%	40.5%	40.4%	38.3%	41.8%	44.7%	
Persons w/MI Tx Need	360	359	374	380	423	531	534		21,490	23,840	24,285	24,437	29,616	36,246	38,210	
Total persons	664	735	772	752	963	1,092	1,048		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/MI Tx Need	48.6%	46.3%	45.0%	43.6%	42.2%	44.9%	49.2%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	1,073	1,118	1,091	1,034	1,100	1,198	1,213		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	51.6%	52.1%	49.9%	49.8%	49.2%	51.1%	51.8%		46.5%	47.5%	46.8%	46.0%	47.2%	50.5%	53.6%	
Persons w/MI Tx Need	256	273	263	239	261	264	240		7,306	7,620	7,435	7,139	7,323	7,455	7,387	
Total persons	496	524	527	480	530	517	463		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/MI Tx Need	58.3%	57.6%	47.7%	40.0%	29.4%	45.5%	41.7%		22.5%	22.9%	23.7%	23.4%	21.8%	24.1%	26.6%	
Persons w/MI Tx Need	21	19	21	14	15	20	20		2,012	2,256	2,464	2,448	2,794	3,336	3,539	
Total persons	36	33	44	35	51	44	48		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/MI Tx Need	55.8%	56.9%	51.7%	36.9%	43.5%	46.0%	51.5%		31.3%	33.3%	32.6%	31.5%	32.7%	35.4%	38.0%	
Persons w/MI Tx Need	24	33	31	24	30	29	34		6,407	7,327	7,285	7,088	7,623	7,997	8,081	
Total persons	43	58	60	65	69	63	66		20,472	22,019	22,359	22,509	23,300	22,628	21,247	
Hawaiian/PI w/MI Tx Need	63.6%	61.9%	46.7%	40.7%	42.1%	51.6%	47.5%		21.3%	22.5%	22.2%	21.6%	21.9%	24.2%	26.4%	
Persons w/MI Tx Need	14	13	14	11	16	16	19		1,406	1,619	1,703	1,734	2,028	2,430	2,552	
Total persons	22	21	30	27	38	31	40		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/MI Tx Need	36.4%	38.1%	34.2%	27.7%	30.9%	37.7%	38.3%		28.4%	29.5%	29.6%	28.9%	28.7%	32.5%	35.0%	
Persons w/MI Tx Need	51	59	53	43	60	86	79		7,938	8,918	9,178	8,972	10,522	12,537	12,907	
Total persons	140	155	155	155	194	228	206		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/MI Tx Need	49.0%	45.6%	44.9%	44.4%	42.3%	44.7%	50.8%		38.8%	40.6%	40.3%	39.9%	40.6%	44.4%	47.9%	
Persons w/MI Tx Need	51	59	53	43	60	86	79		42,400	46,084	45,054	43,542	47,321	52,141	53,278	
Total persons	1,517	1,666	1,673	1,661	1,789	1,836	1,690		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/MI Tx Need	49.9%	50.1%	46.5%	43.2%	43.6%	47.0%	47.3%		31%	32%	32%	31%	30%	33%	36%	
Persons w/MI Tx Need	324	350	335	296	339	370	344		22,085	24,464	24,585	23,928	26,494	29,661	30,248	
Total persons	649	698	720	685	778	788	727		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/MI Tx Need	52.4%	50.6%	49.4%	47.9%	46.5%	49.6%	54.2%		38.0%	39.7%	39.3%	38.6%	39.1%	42.2%	45.0%	
Persons w/MI Tx Need	874	907	889	850	899	992	1,004		55,194	59,991	59,188	57,534	62,765	69,738	71,499	
Total persons	1,668	1,792	1,798	1,775	1,934	2,001	1,854		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/MI Tx Need	36.7%	33.8%	32.3%	30.9%	29.8%	30.8%	34.3%		24.1%	25.4%	25.2%	24.8%	24.5%	27.7%	30.9%	
Persons w/MI Tx Need	199	211	202	184	201	206	209		10,141	11,544	11,314	10,720	11,930	13,166	13,494	
Total persons	542	625	625	596	675	668	609		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Mental Illness Treatment Need Rates

Among Medicaid-Classic Adults, by County

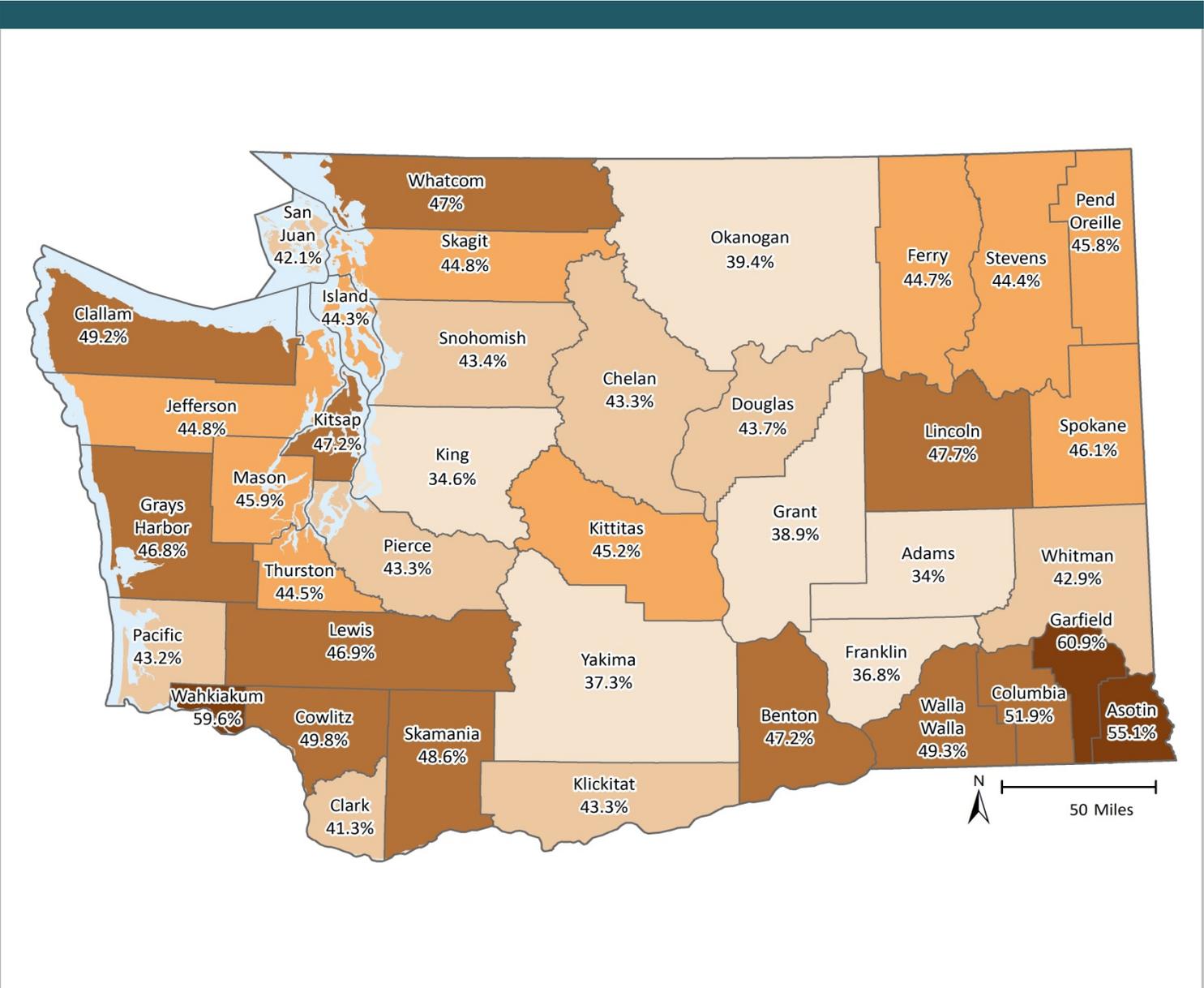
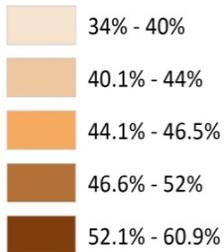
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having at least one indicator of Mental Illness Tx Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

Percent of Medicaid-Classic Adults with Mental Illness Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. The Classic Adult-Medicaid category does not children.

*Those age 65 and older have been excluded due to incomplete data.

Mental Illness Treatment Need

INDICATOR

Proportion of Medicaid population having at least one indicator of Mental Illness Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- ⋯ Age Total*

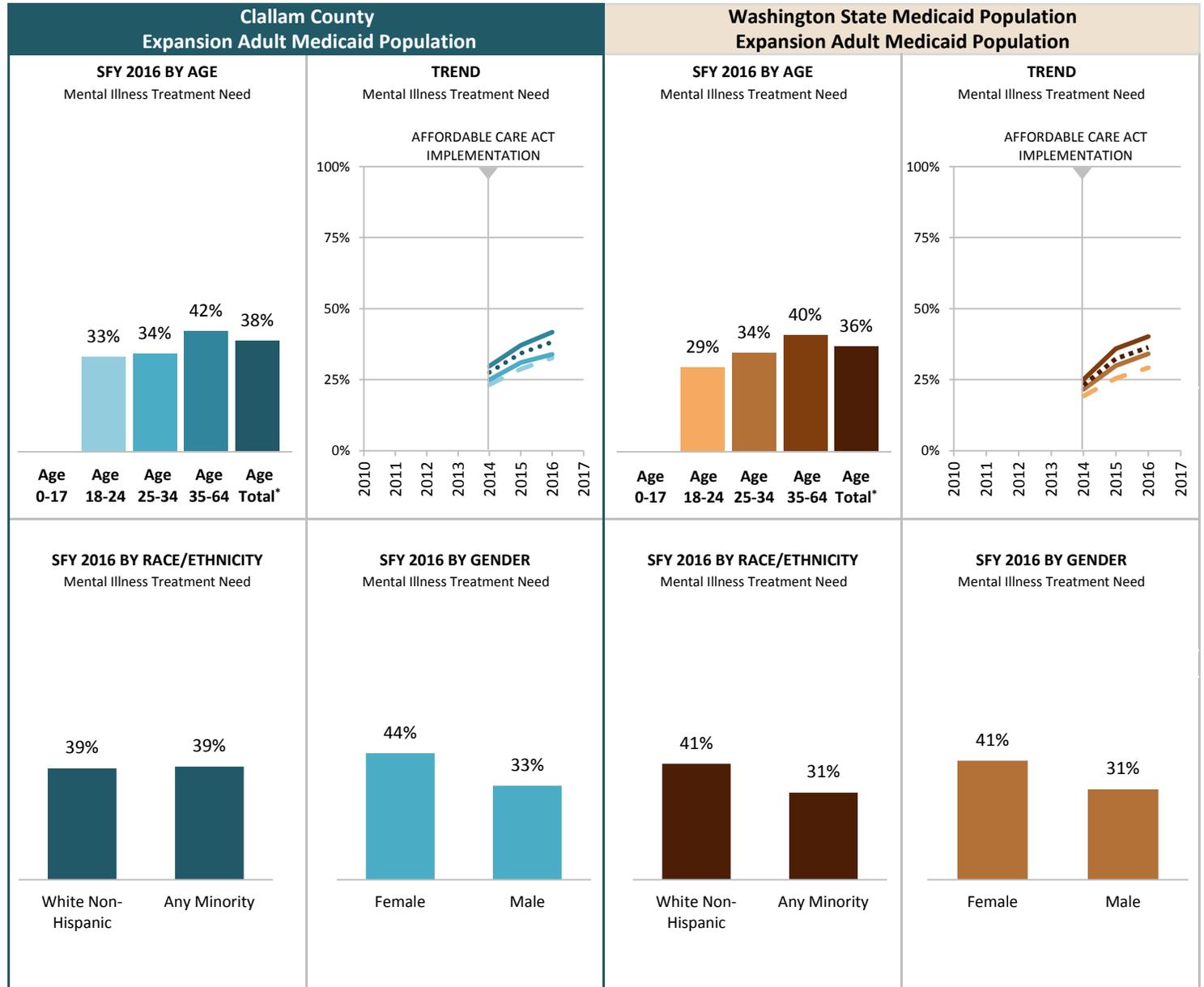
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- ⋯ Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Mental Illness Treatment Need

STATE FISCAL YEAR	Clallam County Expansion Adult Medicaid Population								Washington State Expansion Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age 18-24 w/MI Tx Need					23.2%	28.7%	32.7%						19.3%	25.5%	29.2%	
Persons w/MI Tx Need					147	317	409						11,523	26,376	35,007	
Total persons					634	1,103	1,251						59,852	103,457	119,804	
Age 25-34 w/MI Tx Need					24.9%	31.0%	33.9%						21.6%	30.0%	34.1%	
Persons w/MI Tx Need					278	595	780						22,106	53,137	69,766	
Total persons					1,115	1,919	2,302						102,393	177,330	204,738	
Age 35-64 w/MI Tx Need					29.7%	37.1%	41.7%						25.0%	35.9%	40.2%	
Persons w/MI Tx Need					817	1,600	2,044						49,579	113,856	138,768	
Total persons					2,748	4,310	4,899						198,262	317,159	345,171	
Age Total¹ w/MI Tx Need					27.6%	34.3%	38.3%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					1,242	2,512	3,233						83,208	193,369	243,541	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need					33.3%	40.3%	44.9%						35.5%	44.7%	47.3%	
Persons w/MI Tx Need					241	436	543						5,962	13,594	16,692	
Total persons					724	1,083	1,209						16,783	30,399	35,266	
Asian w/MI Tx Need					21.4%	21.8%	28.2%						11.1%	18.2%	21.8%	
Persons w/MI Tx Need					21	37	55						3,650	8,823	11,294	
Total persons					98	170	195						32,924	48,483	51,833	
Black w/MI Tx Need					27.6%	32.4%	38.3%						19.4%	29.9%	33.2%	
Persons w/MI Tx Need					21	45	54						5,495	14,676	18,660	
Total persons					76	139	141						28,284	49,017	56,142	
Hawaiian/PI w/MI Tx Need						31.8%	35.0%						14.2%	21.2%	24.5%	
Persons w/MI Tx Need						27	35						1,627	4,325	5,743	
Total persons					40	85	100						11,451	20,416	23,467	
Hispanic w/MI Tx Need					24.3%	28.4%	32.1%						17.3%	26.0%	30.3%	
Persons w/MI Tx Need					58	119	161						9,053	22,001	29,358	
Total persons					239	419	501						52,399	84,681	96,834	
White Only w/MI Tx Need					27.6%	34.9%	38.8%						26.9%	36.5%	40.7%	
Persons w/MI Tx Need					58	119	161						58,254	131,865	163,838	
Total persons					3,290	5,370	6,201						216,846	361,260	402,225	
Any Minority w/MI Tx Need					29.4%	34.8%	39.5%						18%	27%	31%	
Persons w/MI Tx Need					317	601	772						23,326	57,043	73,298	
Total persons					1,080	1,728	1,955						130,167	212,403	239,488	
Population by Gender																
Females w/MI Tx Need					31.7%	39.9%	44.1%						26.5%	36.8%	41.4%	
Persons w/MI Tx Need					695	1,407	1,802						47,466	107,650	135,980	
Total persons					2,190	3,528	4,089						179,152	292,424	328,130	
Males w/MI Tx Need					23.7%	29.0%	32.8%						19.7%	28.1%	31.5%	
Persons w/MI Tx Need					547	1,105	1,431						35,742	85,719	107,561	
Total persons					2,307	3,804	4,363						181,355	305,522	341,583	

Mental Illness Treatment Need Rates

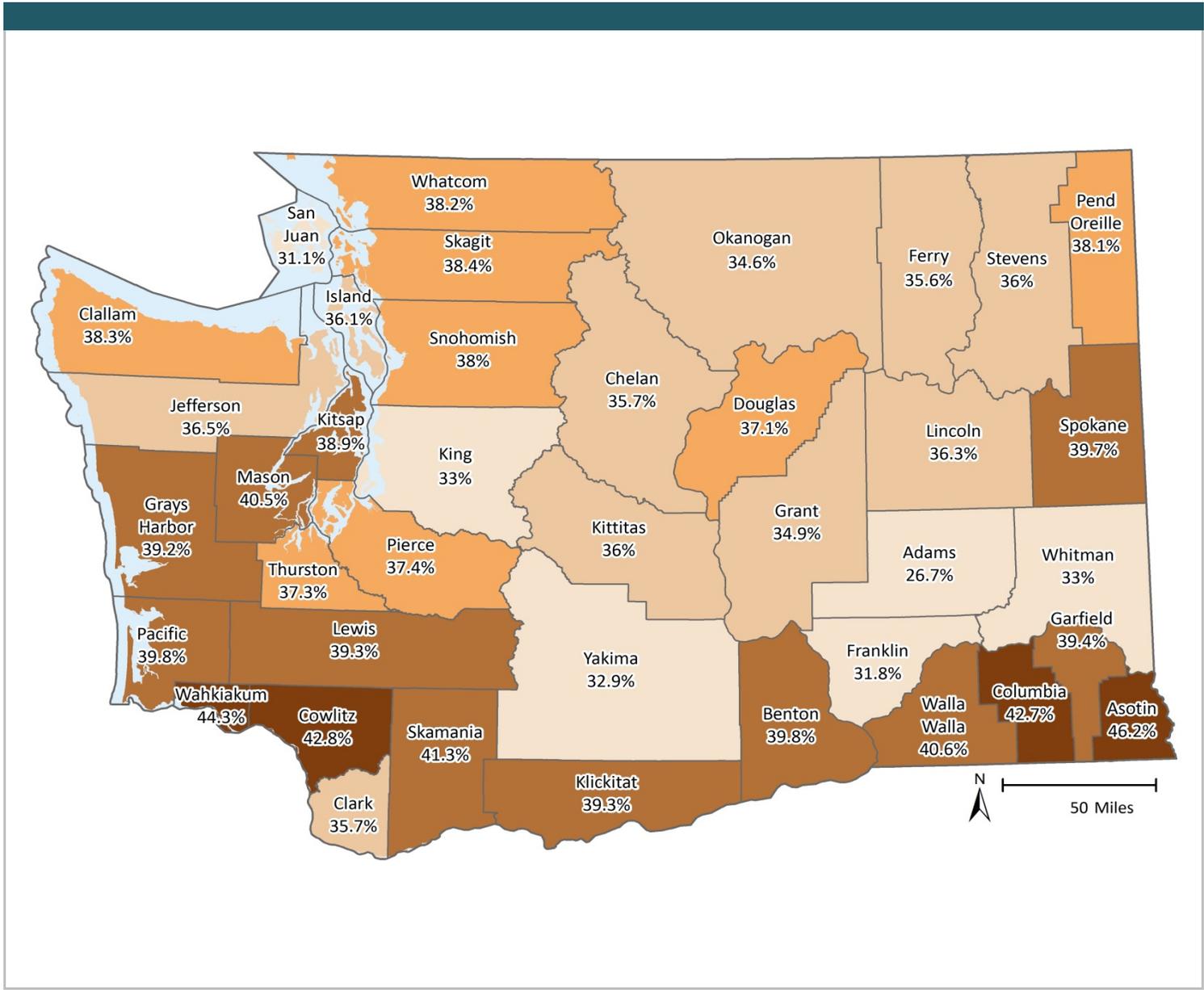
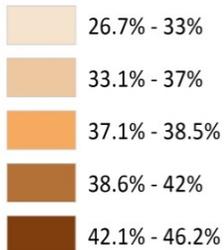
Among Medicaid-Expansion Adults, by County

SFY 2016

INDICATOR

Proportion of Medicaid population having at least one indicator of Mental Illness Tx Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

Percent of Medicaid-Expansion Adults with Mental Illness Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data.



Clallam County

Behavioral Health Treatment Needs and Outcomes

Mental Illness Treatment Need

INDICATOR

Proportion of Medicaid population having at least one indicator of Mental Illness Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

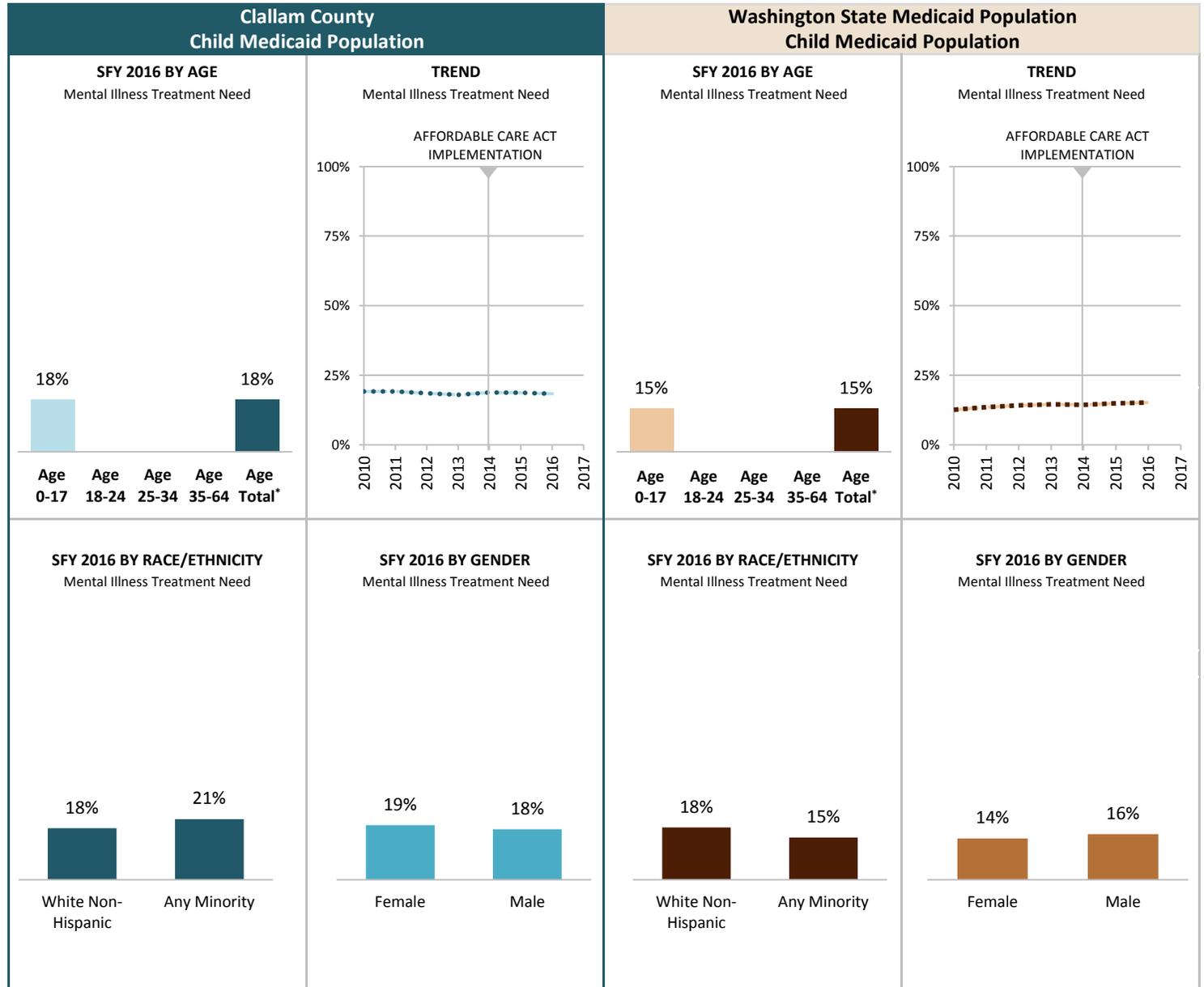
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Mental Illness Treatment Need

	Clallam County Child Medicaid Population								Washington State Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/MI Tx Need	19.1%	19.2%	18.5%	18.0%	18.8%	18.7%	18.3%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	1,205	1,281	1,253	1,234	1,356	1,401	1,429		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Age 18-24 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age 25-34 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age 35-64 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age Total¹ w/MI Tx Need	19.1%	19.2%	18.5%	18.0%	18.8%	18.7%	18.3%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	1,205	1,281	1,253	1,234	1,356	1,401	1,429		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	26.3%	24.2%	23.4%	24.5%	24.6%	24.4%	24.6%		25.0%	25.5%	26.1%	26.6%	26.6%	27.0%	27.2%	
Persons w/MI Tx Need	343	349	346	364	373	379	379		10,124	10,518	10,803	11,016	10,988	11,075	11,107	
Total persons	1,304	1,445	1,480	1,488	1,519	1,551	1,538		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/MI Tx Need	17.6%	19.0%	20.3%	13.9%	13.0%	16.9%	17.8%		8.2%	9.2%	10.1%	10.5%	10.4%	11.0%	11.4%	
Persons w/MI Tx Need	23	24	26	19	21	28	30		2,945	3,535	4,027	4,280	4,588	5,018	5,242	
Total persons	131	126	128	137	162	166	169		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/MI Tx Need	23.8%	26.0%	25.3%	23.6%	23.9%	24.3%	24.7%		15.2%	16.5%	16.9%	17.1%	17.1%	17.6%	17.7%	
Persons w/MI Tx Need	40	46	47	46	49	55	59		9,732	10,966	11,601	11,996	12,406	12,998	13,410	
Total persons	168	177	186	195	205	226	239		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/MI Tx Need	23.2%	18.8%	15.0%	18.3%	14.8%	25.8%	20.4%		8.5%	9.4%	10.3%	10.7%	10.9%	11.2%	11.1%	
Persons w/MI Tx Need	22	18	16	20	19	32	28		2,047	2,482	2,869	3,122	3,356	3,641	3,824	
Total persons	95	96	107	109	128	124	137		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/MI Tx Need	16.7%	19.3%	19.6%	16.7%	16.2%	16.9%	15.3%		9.3%	10.7%	11.7%	12.2%	12.4%	13.2%	13.7%	
Persons w/MI Tx Need	136	165	167	144	146	153	143		17,602	21,231	23,874	25,391	26,865	29,350	31,475	
Total persons	816	853	853	860	899	906	933		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/MI Tx Need	18.4%	18.6%	17.8%	17.2%	18.5%	18.2%	18.1%		15.6%	16.5%	17.0%	17.4%	17.1%	17.7%	18.3%	
Persons w/MI Tx Need	136	165	167	144	146	153	143		41,012	45,050	46,938	48,308	50,093	53,199	56,192	
Total persons	3,884	4,019	4,041	4,119	4,334	4,509	4,635		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/MI Tx Need	22.1%	21.9%	21.3%	21.1%	21.0%	21.4%	21.2%		11%	13%	13%	14%	14%	14%	15%	
Persons w/MI Tx Need	482	517	514	511	533	555	560		36,497	41,975	45,769	47,952	49,979	53,474	56,412	
Total persons	2,183	2,362	2,411	2,424	2,543	2,592	2,636		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/MI Tx Need	18.2%	18.0%	18.1%	17.3%	18.1%	18.9%	19.1%		11.4%	12.3%	12.8%	13.3%	13.3%	14.0%	14.4%	
Persons w/MI Tx Need	556	590	596	579	642	682	718		35,149	39,693	42,300	44,175	46,483	50,562	54,303	
Total persons	3,048	3,273	3,296	3,346	3,554	3,616	3,762		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/MI Tx Need	20.0%	20.3%	18.9%	18.6%	19.5%	18.6%	17.6%		13.8%	14.8%	15.5%	15.8%	15.5%	15.8%	15.9%	
Persons w/MI Tx Need	649	691	657	655	714	719	711		43,448	49,025	52,319	54,039	55,738	58,681	61,752	
Total persons	3,248	3,412	3,475	3,520	3,669	3,863	4,032		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Mental Illness Treatment Need Rates Among Medicaid-Children, by County

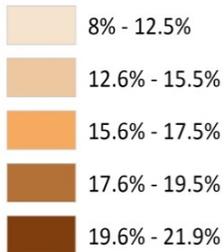
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having at least one indicator of Mental Illness Tx Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

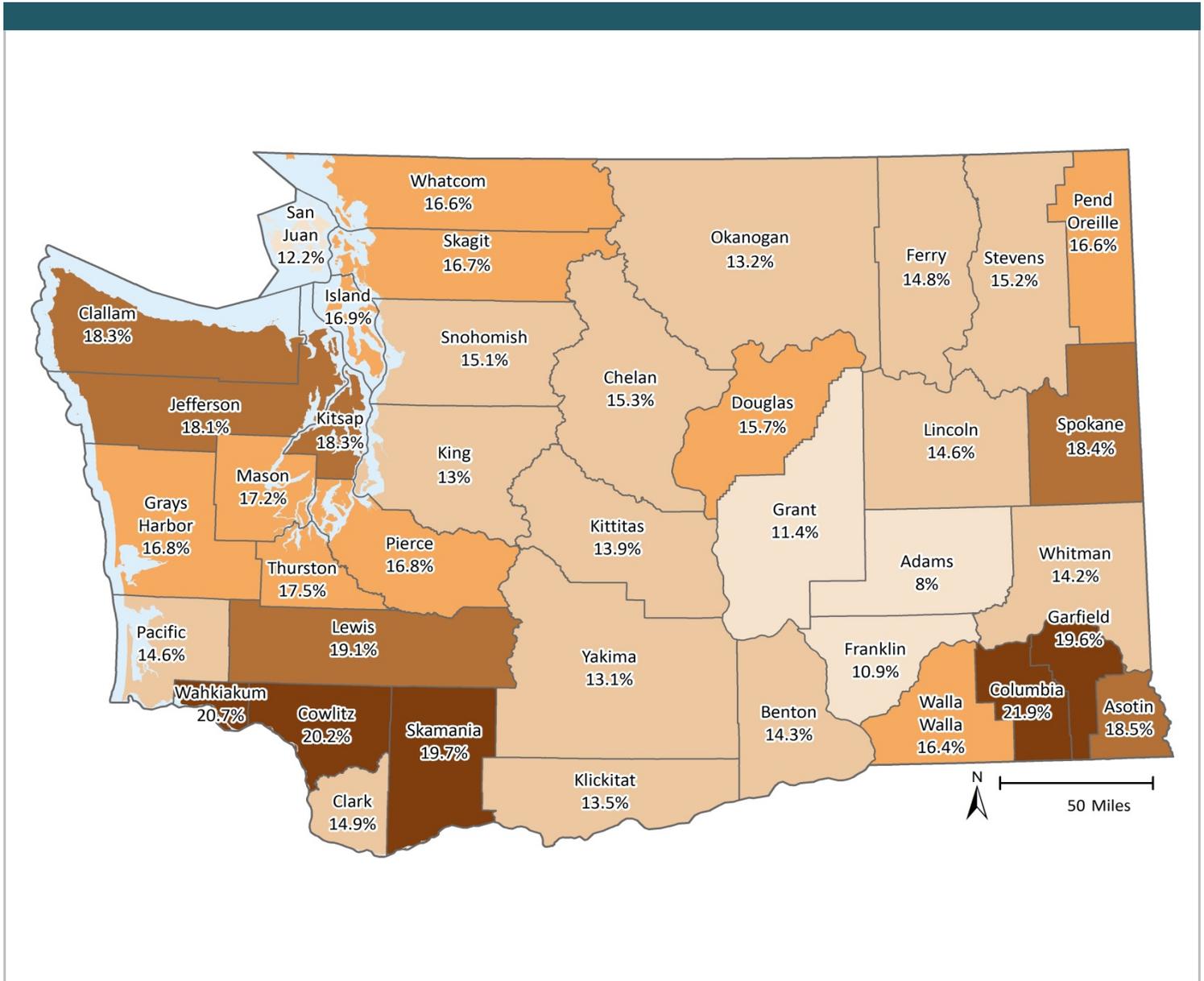
Percent of Medicaid-Children with Mental Illness Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data.



Substance Use Disorder Treatment Need

INDICATOR

Proportion of Medicaid population who had at least one indicator of a Substance Use Disorder Treatment Need within the SFY or the prior SFY. See Technical Notes for details.

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

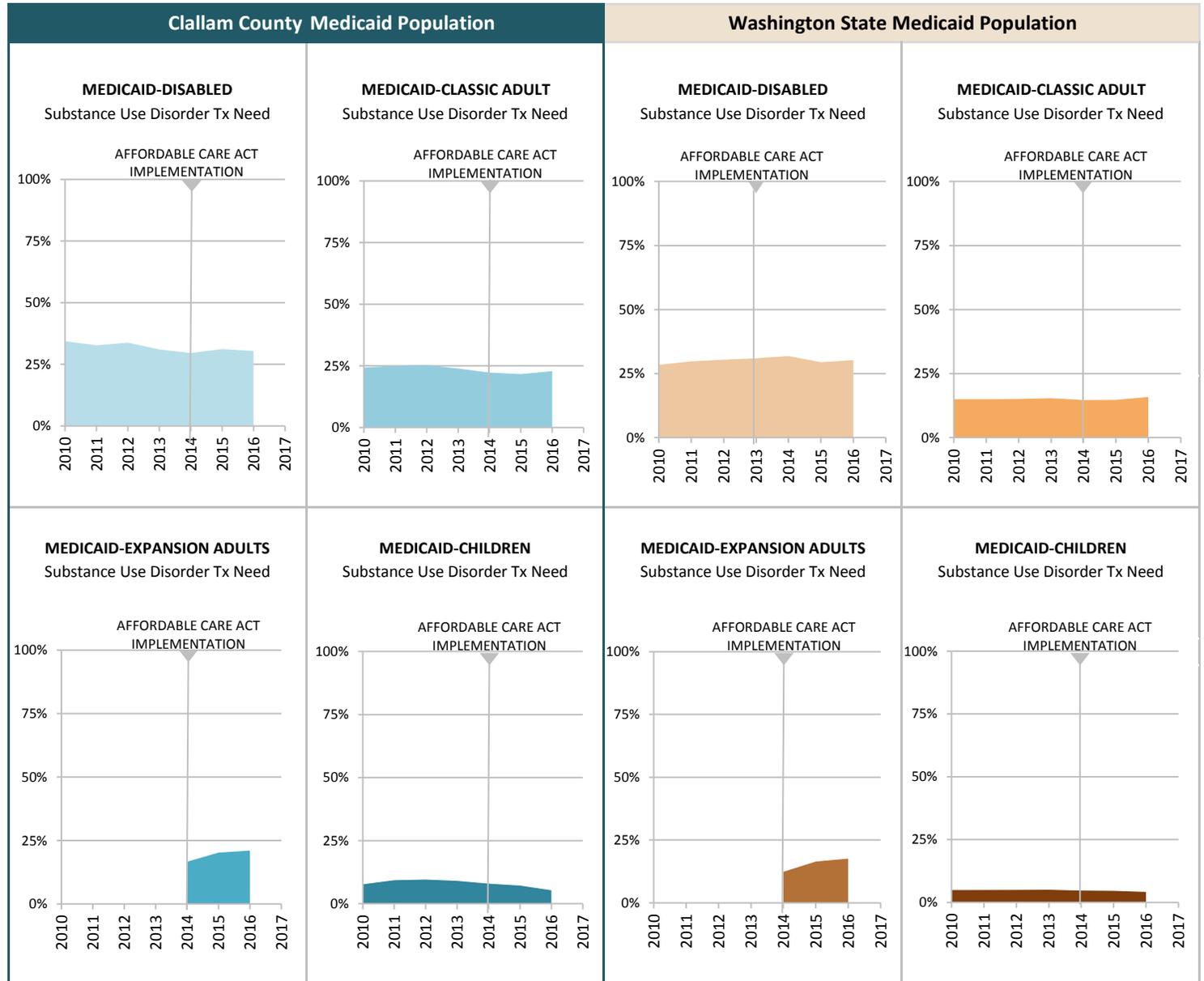
STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Medicaid coverage in the year. Clients in multiple Medicaid sub-populations during the year are attributed to only one sub-population based on a hierarchy: Disabled, Classic Adult, Expansion Adult, and then Children. See Technical Notes for details.

*Those age 65 and older have been excluded due to incomplete data. SUD measures include ages 12-64.



SUPPORTING TABLES | Substance Use Disorder Treatment Need

	Clallam County Medicaid Population								Washington State Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
by Medicaid Sub-Population																
Medicaid-Disabled	34.4%	32.7%	33.7%	31.0%	29.5%	31.1%	30.4%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx Need	562	555	559	537	468	399	390		32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	1,636	1,699	1,657	1,732	1,585	1,281	1,284		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	24.3%	24.9%	25.3%	23.9%	22.2%	21.6%	22.8%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx Need	536	602	613	566	580	577	562		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					16.7%	20.2%	21.0%						12.3%	16.4%	17.6%	
Persons w/SUD Tx Need					749	1,484	1,779						44,496	98,286	117,882	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Medicaid-Children	7.7%	9.3%	9.6%	9.1%	8.0%	7.2%	5.4%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	141	184	191	185	169	157	122		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	1,825	1,968	1,988	2,035	2,116	2,174	2,273		162,627	173,386	178,968	183,694	198,942	207,420	218,447	

Why are measures produced separately by major Medicaid coverage groups? Different coverage groups have significantly different characteristics and experiences. Counties vary in the share of their caseloads comprised of different coverage groups. For example, Medicaid Expansion under the Affordable Care Act (ACA) has significantly changed the composition of the adult Medicaid caseload, and the share of adult Medicaid coverage comprised of newly covered adults varies across counties. Reviewing information by coverage group supports more valid comparisons of client experiences across counties.

Impact of Medicaid Expansion on interpretation of trends. Medicaid Expansion has had complex effects on the composition of the adult Medicaid caseload, beyond simply expanding coverage to new populations. For example, the “classic non-disabled adult” coverage group experienced a caseload increase related to changes in eligibility rules that tended to bring healthier new enrollees into this preexisting coverage group. Also, some preexisting high-risk coverage groups (Presumptive SSI, Disability Lifeline and ADATSA coverage groups) transitioned into New Adult coverage upon implementation of the ACA, creating an initial New Adult population in 2014 with a higher prevalence of physical and behavioral health risk factors, compared to the composition of the New Adult population in 2015 and future years. As a result, caution should be used in interpreting trends – even within major coverage groups – in particular over the 2013 to 2015 time period.

Substance Use Disorder Treatment Need

INDICATOR

Proportion of Medicaid population who had at least one indicator of a Substance Use Disorder Treatment Need within the SFY or the prior SFY. See Technical Notes for details.

COUNTY:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

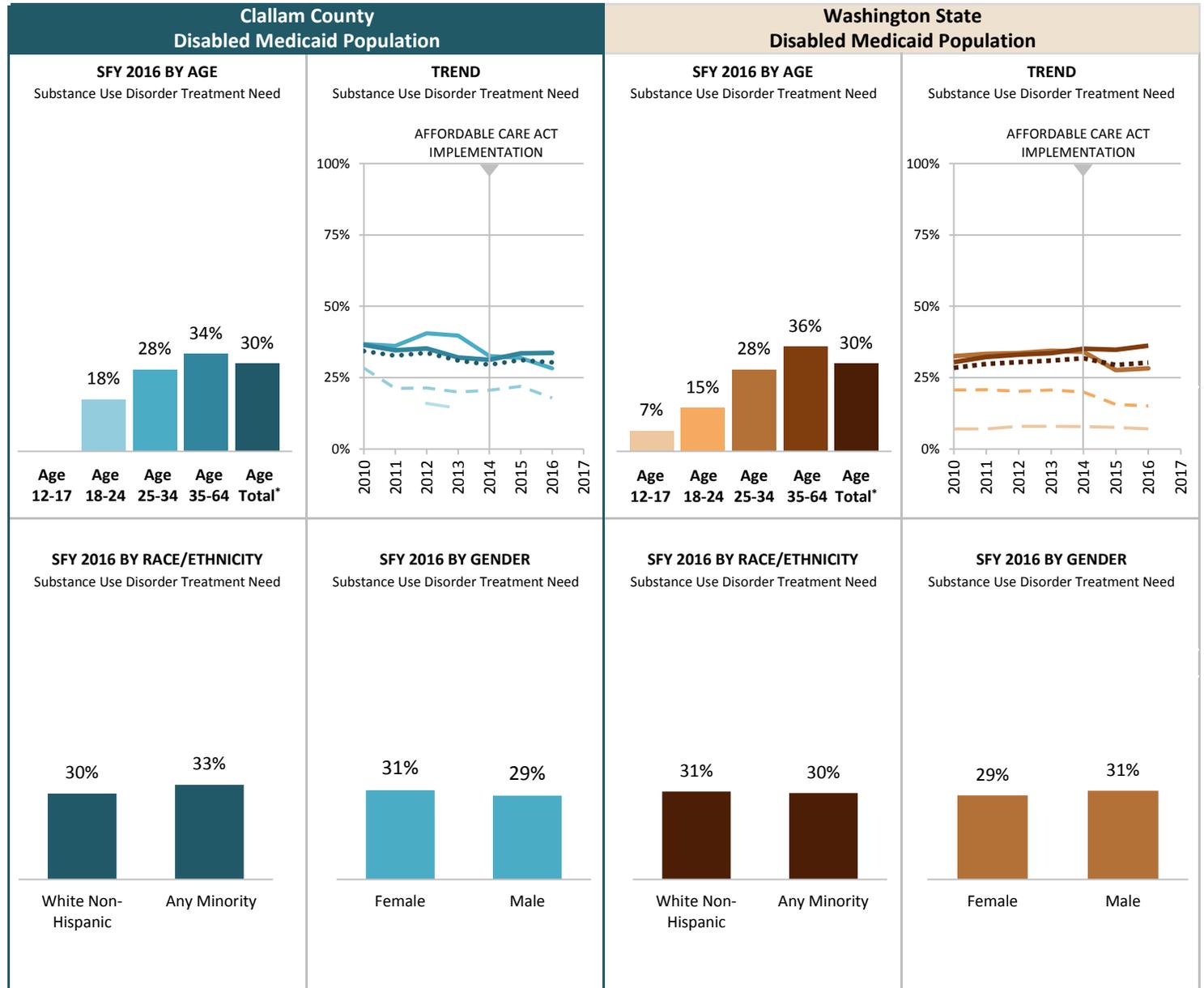
STATE:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data. Substance Use Disorder data not collected on those age 11 and younger and is not included.



SUPPORTING TABLES | Substance Use Disorder Treatment Need

STATE FISCAL YEAR	Clallam County Disabled Medicaid Population								Washington State Disabled Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/SUD Tx Need			16.0%	14.3%					7.0%	7.1%	7.9%	8.0%	7.9%	7.6%	7.1%	
Persons w/SUD Tx Need			12	11					447	466	550	579	582	565	553	
Total persons	66	65	75	77	78	74	75		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/SUD Tx Need	28.4%	21.2%	21.4%	20.0%	20.6%	21.9%	17.9%		20.7%	20.8%	20.3%	20.7%	20.0%	15.6%	15.1%	
Persons w/SUD Tx Need	44	35	31	32	28	25	19		2,577	2,606	2,546	2,636	2,374	1,529	1,454	
Total persons	155	165	145	160	136	114	106		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/SUD Tx Need	36.8%	36.2%	40.6%	39.8%	32.6%	31.9%	28.3%		32.5%	33.3%	33.6%	34.4%	34.1%	27.6%	28.3%	
Persons w/SUD Tx Need	68	68	73	74	58	44	41		5,513	5,825	6,171	6,661	6,273	3,767	3,852	
Total persons	185	188	180	186	178	138	145		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/SUD Tx Need	36.5%	34.6%	35.2%	32.1%	31.3%	33.5%	33.7%		30.5%	32.2%	33.1%	33.6%	35.1%	34.8%	36.3%	
Persons w/SUD Tx Need	449	443	443	420	373	320	323		23,995	26,177	28,237	30,127	29,479	21,092	21,461	
Total persons	1,230	1,281	1,257	1,309	1,193	955	958		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/SUD Tx Need	34.4%	32.7%	33.7%	31.0%	29.5%	31.1%	30.4%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx need	562	555	559	537	468	399	390		32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	1,636	1,699	1,657	1,732	1,585	1,281	1,284		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	42.3%	38.1%	39.9%	38.7%	36.4%	38.3%	35.7%		41.5%	42.8%	42.7%	43.3%	44.1%	42.3%	42.8%	
Persons w/SUD Tx Need	131	120	127	123	99	92	84		4,848	5,139	5,311	5,601	5,404	4,018	3,962	
Total persons	310	315	318	318	272	240	235		11,672	11,997	12,429	12,930	12,250	9,501	9,263	
Asian w/SUD Tx Need									14.8%	16.0%	16.8%	17.8%	17.9%	15.4%	16.6%	
Persons w/SUD Tx Need									855	943	1,006	1,123	1,065	705	740	
Total persons	17	22	23	22	18	16	20		5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/SUD Tx Need	44.1%		40.5%	31.9%		38.2%			35.4%	36.4%	36.6%	37.0%	36.8%	33.8%	34.0%	
Persons w/SUD Tx Need	15		15	15		13			4,970	5,357	5,767	6,166	5,916	4,174	4,197	
Total persons	34	31	37	47	40	34	30		5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Hawaiian/PI w/SUD Tx Need									21.3%	22.3%	23.1%	23.1%	22.5%	18.3%	21.2%	
Persons w/SUD Tx Need									494	561	605	653	617	383	445	
Total persons		14	15	16	17	15	15		2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/SUD Tx Need	29.0%	23.1%	25.4%	22.4%	29.5%	32.7%	35.1%		23.3%	24.8%	25.3%	24.9%	25.2%	21.5%	23.2%	
Persons w/SUD Tx Need	18	15	15	15	18	16	20		2,097	2,414	2,696	2,854	2,778	1,878	2,067	
Total persons	62	65	59	67	61	49	57		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/SUD Tx Need	32.3%	31.9%	32.7%	29.7%	28.5%	29.4%	29.9%		27.7%	29.2%	30.1%	30.8%	32.0%	29.8%	30.8%	
Persons w/SUD Tx Need	396	408	402	382	340	277	282		20,527	22,085	23,588	25,164	24,481	16,906	17,110	
Total persons	1,227	1,277	1,228	1,288	1,193	943	942		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/SUD Tx Need	41.4%	35.1%	36.8%	35.3%	33.4%	37.0%	33.0%		31%	32%	32%	32%	32%	30%	30%	
Persons w/SUD Tx Need	165	144	154	153	128	122	108		11,918	12,864	13,735	14,653	14,057	9,923	10,076	
Total persons	399	410	418	434	383	330	327		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/SUD Tx Need	30.4%	28.4%	30.5%	28.1%	28.8%	31.7%	31.3%		24.4%	25.7%	26.6%	27.2%	28.4%	28.1%	29.5%	
Persons w/SUD Tx Need	255	248	257	244	231	210	204		14,101	15,233	16,342	17,286	16,918	12,802	13,119	
Total persons	838	874	844	867	802	662	651		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/SUD Tx Need	38.5%	37.2%	37.1%	33.9%	30.3%	30.5%	29.4%		32.6%	34.0%	34.3%	34.6%	35.1%	30.8%	31.1%	
Persons w/SUD Tx Need	307	307	302	293	237	189	186		18,431	19,841	21,162	22,717	21,790	14,151	14,201	
Total persons	798	825	813	865	783	619	633		56,603	58,414	61,776	65,594	62,069	45,905	45,684	

Substance Use Disorder Treatment Need Rates Among Medicaid-Disabled Youth and Adults, by County

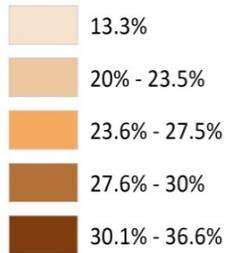
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who had at least one indicator of a Substance Use Disorder Tx Need within the SFY or the prior SFY. See Technical Notes for details.

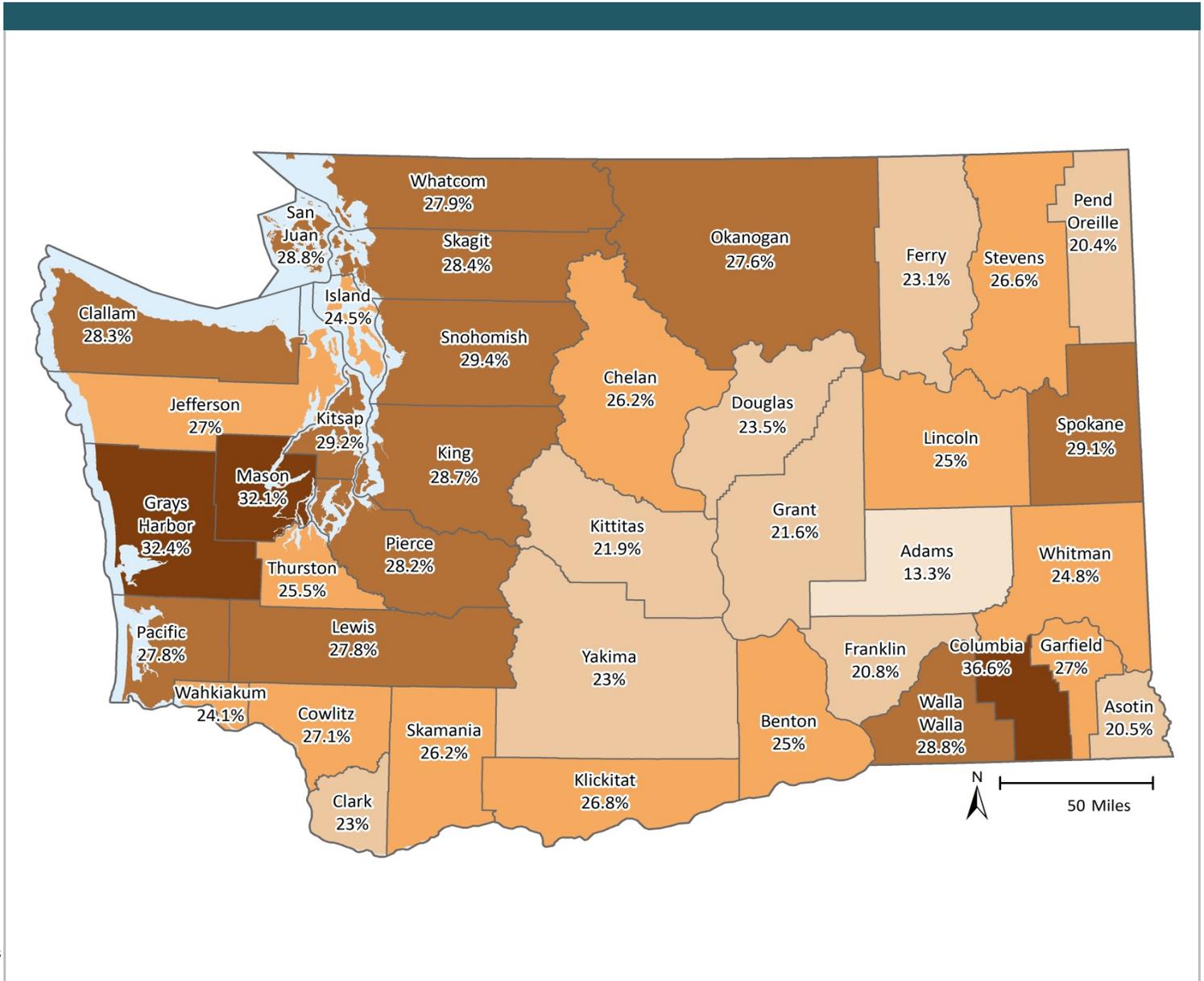
Percent of Medicaid-Disabled Youth and Adults with Substance Use Disorder Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. The Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.





Clallam County

Behavioral Health Treatment Needs and Outcomes

Substance Use Disorder Treatment Need

INDICATOR

Proportion of Medicaid population who had at least one indicator of a Substance Use Disorder Treatment Need within the SFY or the prior SFY. See Technical Notes for details.

COUNTY:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

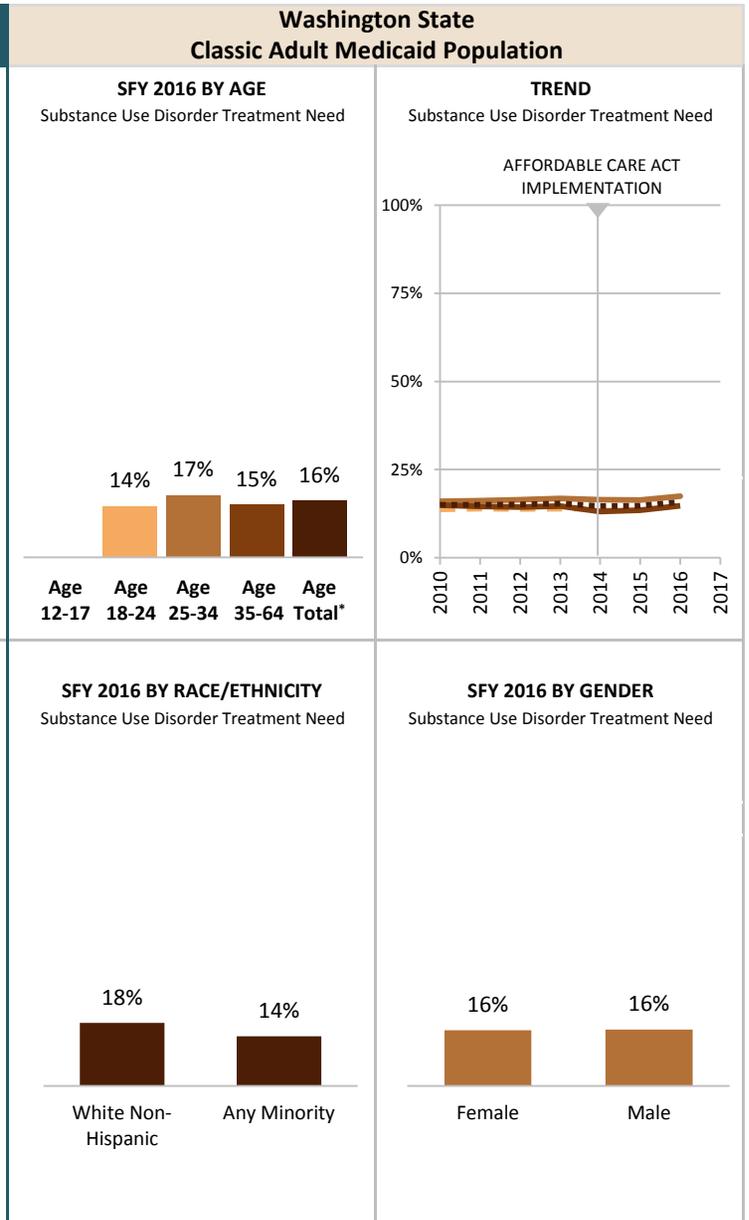
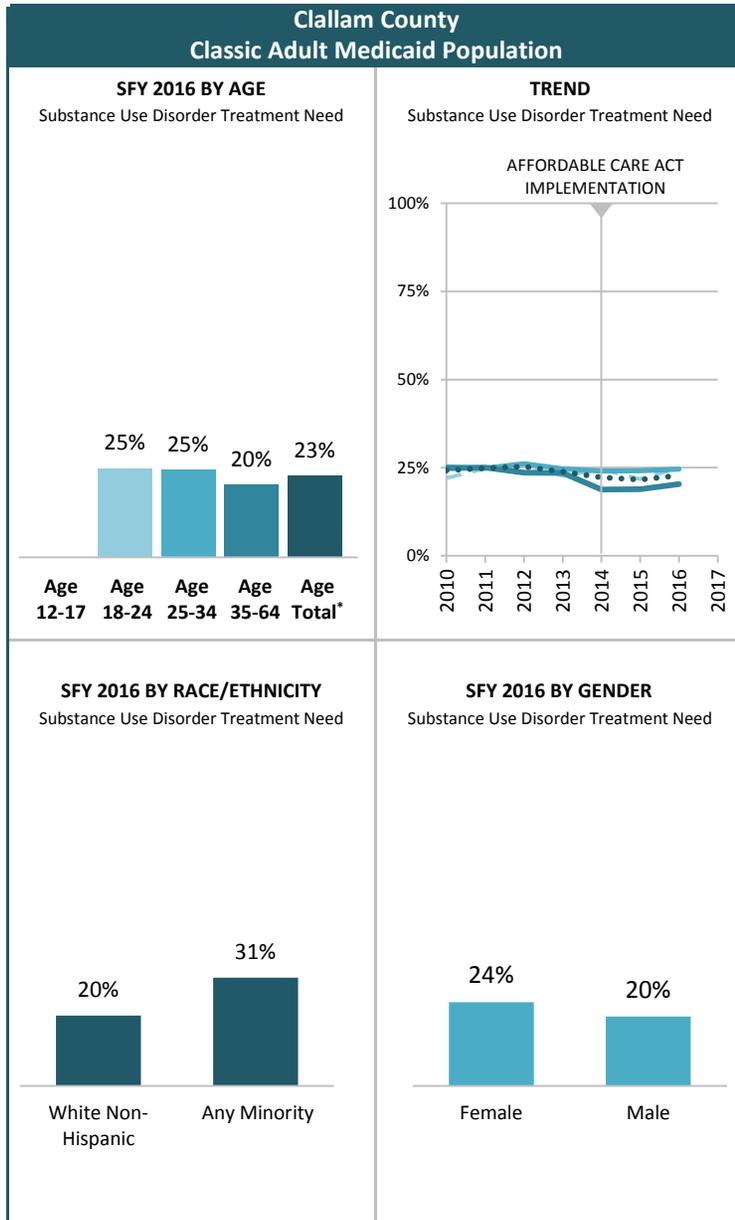
STATE:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data. Substance Use Disorder data not collected on those age 11 and younger and is not included.



SUPPORTING TABLES | Substance Use Disorder Treatment Need

STATE FISCAL YEAR	Clallam County Classic Adult Medicaid Population								Washington State Classic Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age 18-24 w/SUD Tx Need	22.0%	24.8%	26.1%	22.7%	24.6%	21.8%	24.9%		13.5%	13.7%	13.5%	13.7%	13.6%	13.6%	14.3%	
Persons w/SUD Tx Need	130	157	153	117	121	86	78		7,255	7,270	6,809	6,406	5,740	4,723	4,276	
Total persons	590	633	587	516	492	395	313		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/SUD Tx Need	25.2%	24.9%	26.1%	24.7%	24.1%	24.1%	24.6%		16.0%	16.2%	16.5%	16.8%	16.5%	16.3%	17.5%	
Persons w/SUD Tx Need	241	261	278	272	278	285	271		12,715	13,723	14,035	14,300	14,820	14,935	15,275	
Total persons	956	1,049	1,064	1,103	1,154	1,182	1,102		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/SUD Tx Need	24.8%	25.0%	23.6%	23.5%	18.8%	18.9%	20.3%		14.9%	14.6%	14.4%	14.7%	13.1%	13.5%	14.7%	
Persons w/SUD Tx Need	165	184	182	177	181	206	213		8,073	8,493	8,614	8,876	10,132	11,718	12,599	
Total persons	664	735	772	752	963	1,092	1,048		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/SUD Tx Need	24.3%	24.9%	25.3%	23.9%	22.2%	21.6%	22.8%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx need	536	602	613	566	580	577	562		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	35.3%	36.1%	41.2%	41.3%	37.7%	37.7%	37.8%		30.9%	30.6%	31.1%	31.3%	30.8%	30.9%	32.6%	
Persons w/SUD Tx Need	175	189	217	198	200	195	175		4,866	4,917	4,931	4,868	4,776	4,558	4,490	
Total persons	496	524	527	480	530	517	463		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/SUD Tx Need	50.0%	51.5%	25.0%		25.5%				10.4%	10.1%	9.7%	10.0%	8.8%	8.1%	8.8%	
Persons w/SUD Tx Need	18	17	11		13				926	997	1,005	1,042	1,135	1,123	1,170	
Total persons	36	33	44	35	51	44	48		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/SUD Tx Need	32.6%	37.9%	35.0%	29.2%	33.3%	30.2%	36.4%		15.1%	14.9%	14.6%	14.4%	14.5%	14.6%	15.6%	
Persons w/SUD Tx Need	14	22	21	19	23	19	24		3,085	3,282	3,257	3,241	3,382	3,309	3,320	
Total persons	43	58	60	65	69	63	66		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Hawaiian/PI w/SUD Tx Need					28.9%	35.5%	27.5%		10.4%	10.6%	10.4%	10.3%	9.7%	9.5%	10.0%	
Persons w/SUD Tx Need					11	11	11		689	762	800	822	899	958	967	
Total persons	22	21	30	27	38	31	40		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/SUD Tx Need	17.1%	20.0%	23.2%	16.1%	11.3%	14.9%	17.5%		11.8%	11.7%	11.5%	11.7%	10.4%	10.0%	10.9%	
Persons w/SUD Tx Need	24	31	36	25	22	34	36		3,301	3,541	3,580	3,648	3,814	3,871	4,026	
Total persons	140	155	155	155	194	228	206		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/SUD Tx Need	21.8%	22.5%	21.6%	20.2%	19.3%	18.6%	19.9%		15.3%	15.6%	15.8%	16.3%	15.9%	16.5%	17.9%	
Persons w/SUD Tx Need	331	375	361	335	345	342	337		16,743	17,696	17,638	17,801	18,587	19,364	19,911	
Total persons	1,517	1,666	1,673	1,661	1,789	1,836	1,690		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/SUD Tx Need	31.6%	32.4%	35.0%	33.7%	30.1%	29.7%	30.7%		16%	15%	15%	15%	14%	13%	14%	
Persons w/SUD Tx Need	205	226	252	231	234	234	223		11,154	11,650	11,690	11,663	11,975	11,853	12,006	
Total persons	649	698	720	685	778	788	727		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/SUD Tx Need	22.8%	22.7%	23.3%	22.6%	21.4%	22.0%	23.8%		13.8%	13.9%	14.2%	14.6%	14.3%	14.6%	15.8%	
Persons w/SUD Tx Need	381	406	419	402	414	440	442		19,959	21,011	21,389	21,744	22,974	24,185	25,160	
Total persons	1,668	1,792	1,798	1,775	1,934	2,001	1,854		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/SUD Tx Need	28.6%	31.4%	31.0%	27.5%	24.6%	20.5%	19.7%		19.2%	18.6%	18.0%	18.1%	15.9%	15.1%	16.0%	
Persons w/SUD Tx Need	155	196	194	164	166	137	120		8,084	8,475	8,069	7,838	7,718	7,191	6,990	
Total persons	542	625	625	596	675	668	609		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Substance Use Disorder Treatment Need Rates Among Medicaid-Classic Adults, by County

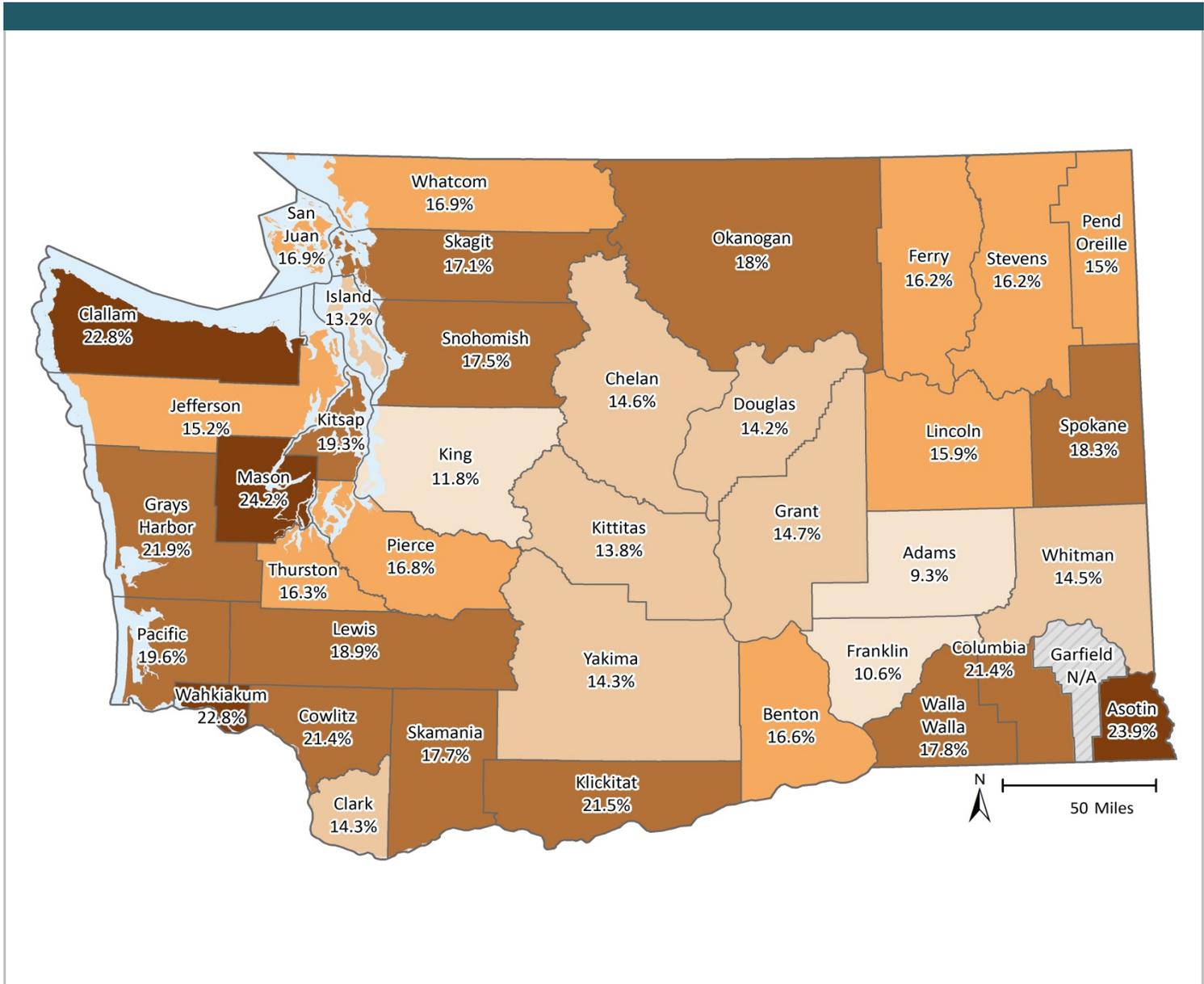
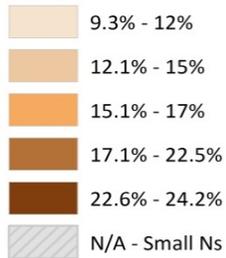
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who had at least one indicator of a Substance Use Disorder Tx Need within the SFY or the prior SFY. See Technical Notes for details.

Percent of Medicaid-Classic Adults with Substance Use Disorder Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data. Substance Use Disorder data not collected on those age 11 and younger and is not included.



Clallam County

Behavioral Health Treatment Needs and Outcomes

Substance Use Disorder Treatment Need

INDICATOR

Proportion of Medicaid population who had at least one indicator of a Substance Use Disorder Treatment Need within the SFY or the prior SFY. See Technical Notes for details.

COUNTY:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

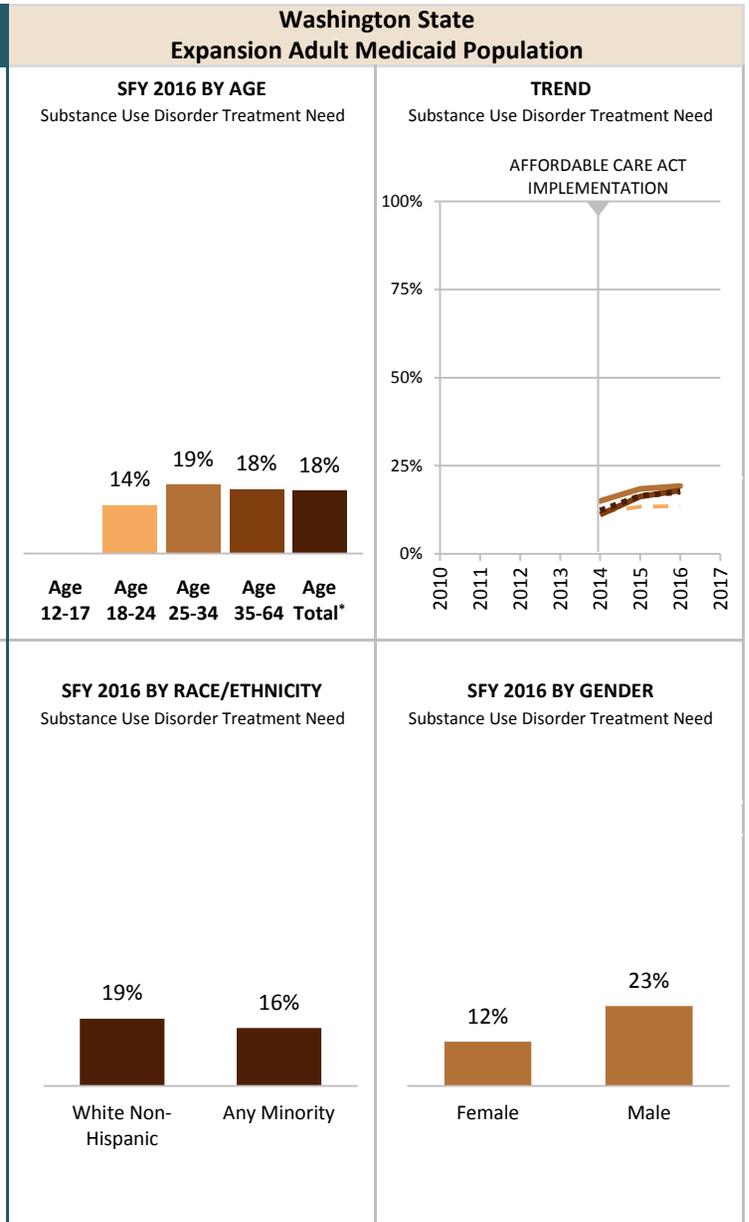
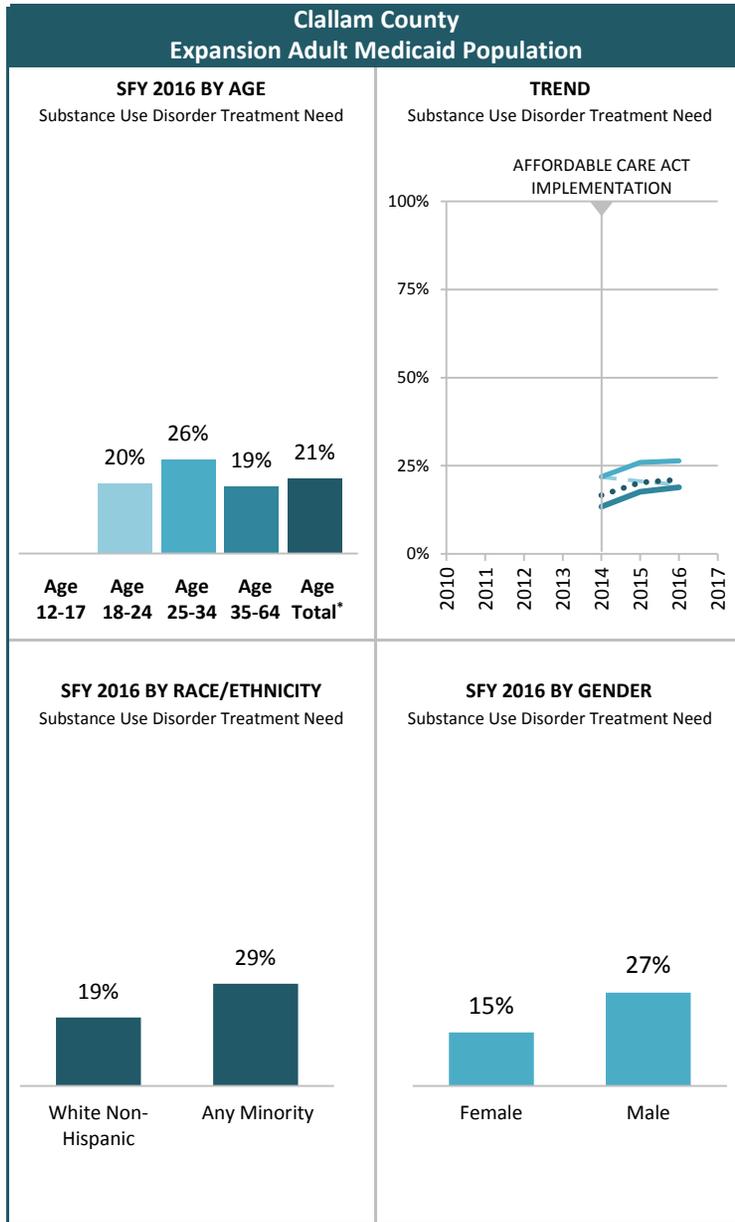
STATE:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data. Substance Use Disorder data on those age 11 and younger is not collected and not included.



SUPPORTING TABLES | Substance Use Disorder Treatment Need

STATE FISCAL YEAR	Clallam County Expansion Adult Medicaid Population								Washington State Expansion Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age 18-24 w/SUD Tx Need					21.8%	20.6%	19.7%						11.8%	13.4%	13.6%	
Persons w/SUD Tx Need					138	227	246						7,068	13,885	16,235	
Total persons					634	1,103	1,251						59,852	103,457	119,804	
Age 25-34 w/SUD Tx Need					21.9%	26.0%	26.4%						15.1%	18.4%	19.3%	
Persons w/SUD Tx Need					244	498	607						15,416	32,675	39,531	
Total persons					1,115	1,919	2,302						102,393	177,330	204,738	
Age 35-64 w/SUD Tx Need					13.4%	17.6%	18.9%						11.1%	16.3%	18.0%	
Persons w/SUD Tx Need					367	759	926						22,012	51,726	62,116	
Total persons					2,748	4,310	4,899						198,262	317,159	345,171	
Age Total¹ w/SUD Tx Need					16.7%	20.2%	21.0%						12.3%	16.4%	17.6%	
Persons w/SUD Tx need					749	1,484	1,779						44,496	98,286	117,882	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need					34.1%	36.3%	37.4%						31.8%	36.9%	37.4%	
Persons w/SUD Tx Need					247	393	452						5,334	11,217	13,193	
Total persons					724	1,083	1,209						16,783	30,399	35,266	
Asian w/SUD Tx Need					20.4%	20.0%	19.5%						4.9%	7.1%	8.0%	
Persons w/SUD Tx Need					20	34	38						1,621	3,463	4,132	
Total persons					98	170	195						32,924	48,483	51,833	
Black w/SUD Tx Need					22.4%	25.9%	25.5%						14.7%	19.5%	20.1%	
Persons w/SUD Tx Need					17	36	36						4,155	9,556	11,311	
Total persons					76	139	141						32,924	48,483	51,833	
Hawaiian/PI w/SUD Tx Need					27.5%	25.9%	22.0%						8.7%	10.8%	11.4%	
Persons w/SUD Tx Need					11	22	22						991	2,209	2,678	
Total persons					40	85	100						11,451	20,416	23,467	
Hispanic w/SUD Tx Need					13.4%	14.8%	17.4%						9.1%	12.4%	13.7%	
Persons w/SUD Tx Need					32	62	87						4,784	10,505	13,292	
Total persons					239	419	501						52,399	84,681	96,834	
White Only w/SUD Tx Need					14.1%	18.5%	19.4%						13.5%	17.9%	19.1%	
Persons w/SUD Tx Need					463	993	1,205						29,246	64,550	76,824	
Total persons					3,290	5,370	6,201						216,846	361,260	402,225	
Any Minority w/SUD Tx Need					26.4%	28.1%	29.0%						11%	15%	16%	
Persons w/SUD Tx Need					285	485	567						14,923	32,724	39,468	
Total persons					1,080	1,728	1,955						130,167	212,403	239,488	
Population by Gender																
Females w/SUD Tx Need					11.0%	14.3%	15.2%						7.9%	11.2%	12.5%	
Persons w/SUD Tx Need					241	504	621						14,181	32,876	40,978	
Total persons					2,190	3,528	4,089						179,152	292,424	328,130	
Males w/SUD Tx Need					22.0%	25.8%	26.5%						16.7%	21.4%	22.5%	
Persons w/SUD Tx Need					508	980	1,158						30,315	65,410	76,904	
Total persons					2,307	3,804	4,363						181,355	305,522	341,583	

Substance Use Disorder Treatment Need Rates Among Medicaid-Expansion Adults, by County

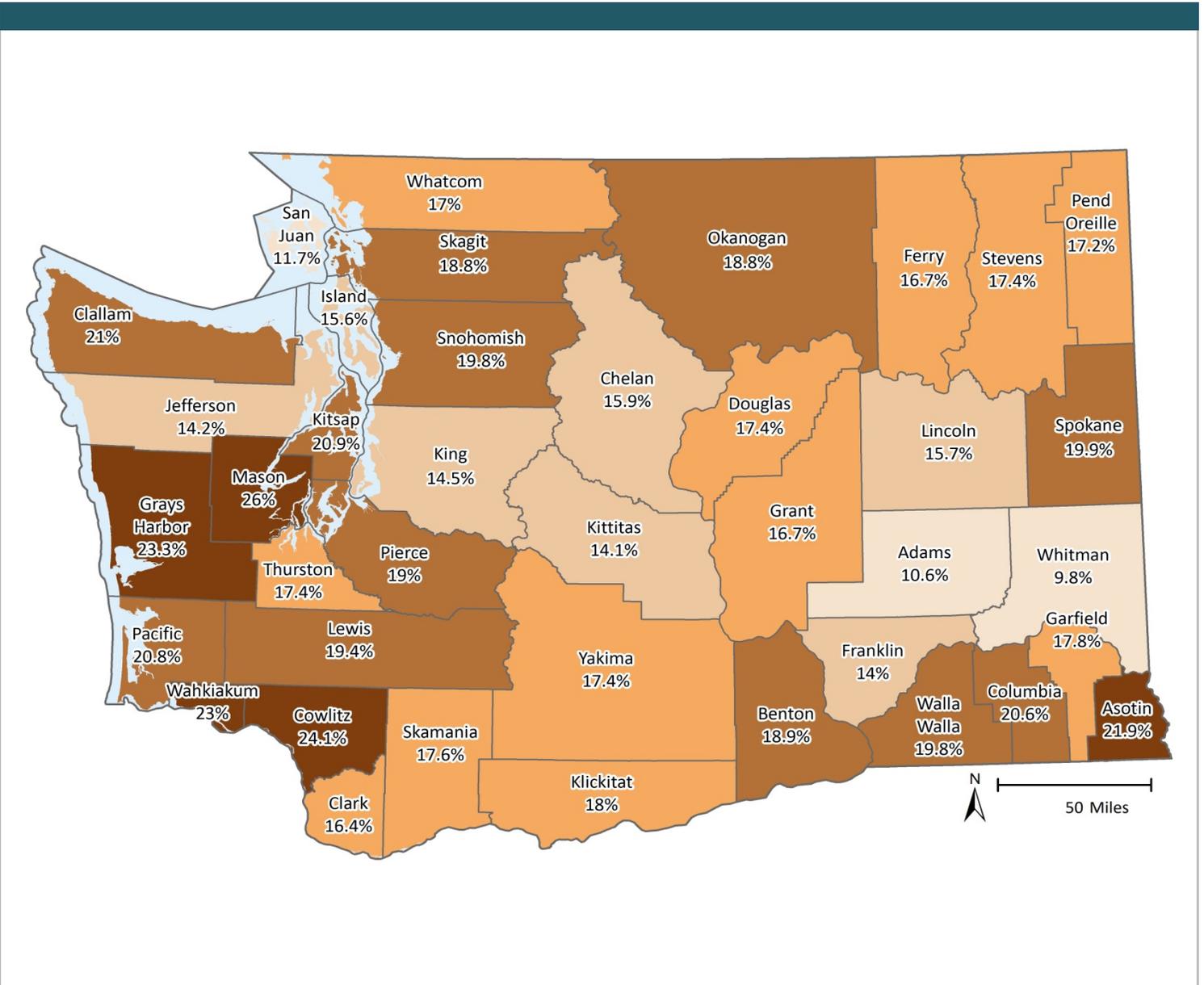
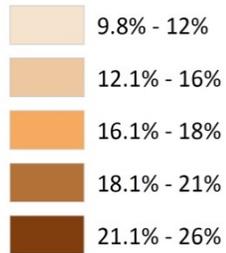
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who had at least one indicator of a Substance Use Disorder Tx Need within the SFY or the prior SFY. See Technical Notes for details.

Percent of Medicaid-Expansion Adults with Substance Use Disorder Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.



Clallam County

Behavioral Health Treatment Needs and Outcomes

Substance Use Disorder Treatment Need

INDICATOR

Proportion of Medicaid population who had at least one indicator of a Substance Use Disorder Treatment Need within the SFY or the prior SFY. See Technical Notes for details.

COUNTY:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

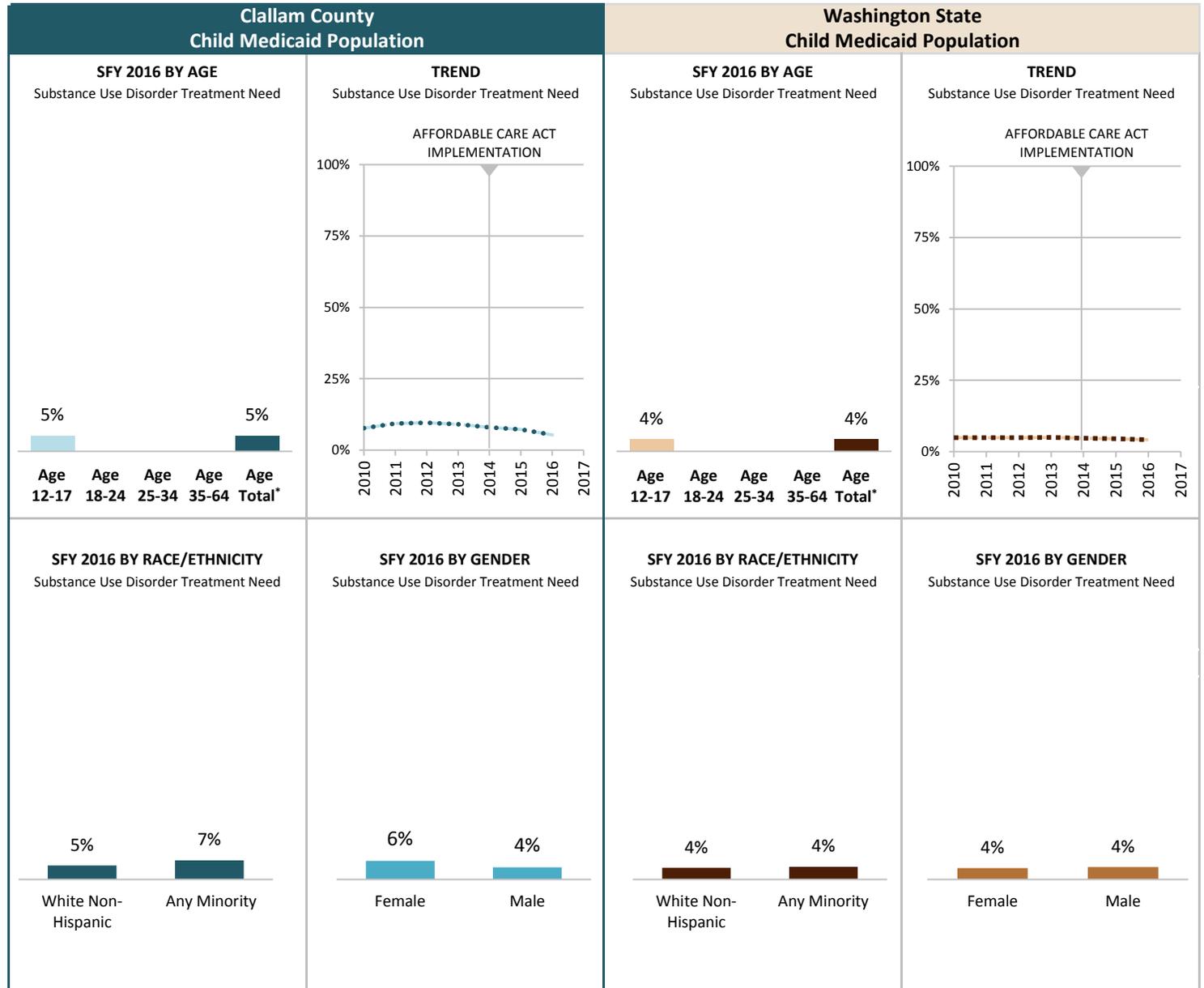
STATE:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data. Substance Use Disorder data on those age 11 and younger is not collected and not included.



SUPPORTING TABLES | Substance Use Disorder Treatment Need

	Clallam County Child Medicaid Population								Washington State Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/SUD Tx Need	7.7%	9.3%	9.6%	9.1%	8.0%	7.2%	5.4%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	141	184	191	185	169	157	122		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	1,825	1,968	1,988	2,035	2,116	2,174	2,273		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Age 18-24 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age 25-34 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age 35-64 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age Total¹ w/SUD Tx Need	7.7%	9.3%	9.6%	9.1%	8.0%	7.2%	5.4%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx need	141	184	191	185	169	157	122		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	1,825	1,968	1,988	2,035	2,116	2,174	2,273		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	10.9%	13.8%	14.1%	15.7%	12.9%	11.8%	8.6%		11.4%	11.0%	11.5%	11.7%	11.5%	11.1%	9.7%	
Persons w/SUD Tx Need	41	59	61	69	55	52	38		1,401	1,401	1,479	1,541	1,514	1,478	1,311	
Total persons	376	426	434	439	428	439	440		12,249	12,703	12,883	13,128	13,141	13,262	13,536	
Asian w/SUD Tx Need									3.3%	3.2%	3.2%	3.4%	3.0%	2.7%	2.5%	
Persons w/SUD Tx Need									373	384	405	435	435	423	394	
Total persons	36	38	35	37	46	43	57		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/SUD Tx Need									5.7%	5.7%	5.8%	6.1%	6.1%	6.2%	5.6%	
Persons w/SUD Tx Need									1,004	1,068	1,121	1,221	1,263	1,313	1,247	
Total persons	54	62	63	66	66	65	72		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Hawaiian/PI w/SUD Tx Need									3.6%	3.9%	3.9%	4.0%	4.0%	3.8%	3.2%	
Persons w/SUD Tx Need									236	284	306	324	345	346	310	
Total persons	21	25	27	30	35	40	50		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/SUD Tx Need		7.3%	10.6%	12.7%	9.8%	7.3%	4.6%		4.6%	5.1%	5.1%	5.2%	4.9%	4.7%	4.2%	
Persons w/SUD Tx Need		16	25	30	24	19	14		2,043	2,417	2,578	2,798	2,870	2,949	2,858	
Total persons	206	220	235	237	245	262	304		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/SUD Tx Need	7.3%	8.4%	8.1%	7.3%	6.8%	6.3%	4.9%		4.8%	4.7%	4.7%	4.7%	4.4%	4.4%	4.1%	
Persons w/SUD Tx Need	86	105	102	95	91	88	69		3,669	3,793	3,839	3,849	3,874	3,968	3,809	
Total persons	1,184	1,243	1,259	1,296	1,347	1,387	1,422		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/SUD Tx Need	8.9%	11.4%	12.8%	12.7%	10.6%	9.4%	6.7%		5%	5%	5%	6%	5%	5%	4%	
Persons w/SUD Tx Need	55	79	89	88	76	69	53		4,275	4,719	5,000	5,338	5,426	5,501	5,187	
Total persons	616	691	697	695	715	734	793		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/SUD Tx Need	8.0%	9.0%	9.4%	8.7%	8.1%	8.9%	6.5%		4.2%	4.1%	4.2%	4.2%	4.2%	4.2%	4.0%	
Persons w/SUD Tx Need	71	88	93	88	86	96	74		3,387	3,565	3,701	3,860	4,110	4,320	4,308	
Total persons	887	977	986	1,012	1,062	1,081	1,139		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/SUD Tx Need	7.5%	9.7%	9.8%	9.5%	7.9%	5.6%	4.2%		5.6%	5.7%	5.7%	5.8%	5.2%	5.0%	4.3%	
Persons w/SUD Tx Need	70	96	98	97	83	61	48		4,576	4,971	5,166	5,358	5,220	5,190	4,760	
Total persons	938	991	1,002	1,023	1,054	1,093	1,134		81,307	87,121	90,031	92,577	100,062	104,273	109,883	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Children, by County

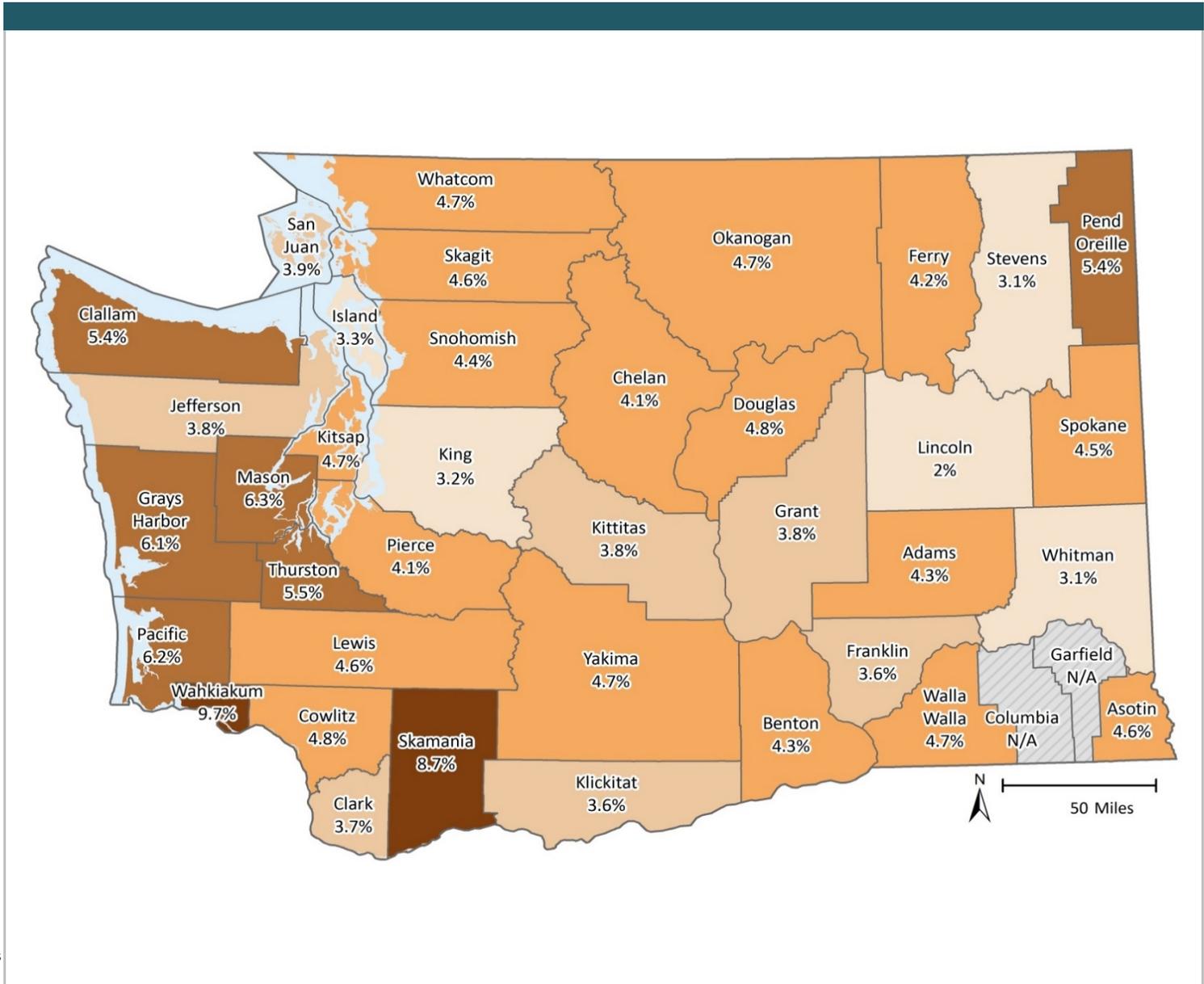
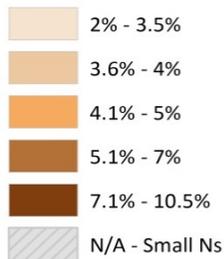
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who had at least one indicator of a Substance Use Disorder Tx Need within the SFY or the prior SFY. See Technical Notes for details.

Percent of Medicaid Children with Substance Use Disorder Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.



Clallam County

Behavioral Health Treatment Needs and Outcomes

Co-Occurring Disorder Treatment Need

INDICATOR

Proportion of Medicaid population having concurrent indicators of Mental Illness Treatment Need and Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Medicaid coverage in the year. Clients in multiple Medicaid sub-populations during the year are attributed to only one sub-population based on a hierarchy: Disabled, Classic Adult, Expansion Adult, and then Children. See Technical Notes for details.

*Those age 65 and older have been excluded due to incomplete data. COD measures include ages 12-64.



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

STATE FISCAL YEAR by Medicaid Sub-Population	Clallam County Medicaid Population								Washington State Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	29.5%	29.1%	29.4%	27.2%	26.4%	27.7%	27.0%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	483	495	487	471	418	355	347		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	1,636	1,699	1,657	1,732	1,585	1,281	1,284		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	16.2%	16.3%	17.0%	16.1%	15.3%	15.2%	17.5%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	359	394	412	381	398	406	430		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					8.4%	11.6%	13.4%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					376	850	1,134						22,875	60,617	77,053	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Medicaid-Children	4.8%	6.2%	6.3%	5.7%	5.3%	5.1%	3.6%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	87	122	125	115	112	110	82		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	1,825	1,968	1,988	2,035	2,116	2,174	2,273		162,627	173,386	178,968	183,694	198,942	207,420	218,447	

Why are measures produced separately by major Medicaid coverage groups? Different coverage groups have significantly different characteristics and experiences. Counties vary in the share of their caseloads comprised of different coverage groups. For example, Medicaid Expansion under the Affordable Care Act (ACA) has significantly changed the composition of the adult Medicaid caseload, and the share of adult Medicaid coverage comprised of newly covered adults varies across counties. Reviewing information by coverage group supports more valid comparisons of client experiences across counties.

Impact of Medicaid Expansion on interpretation of trends. Medicaid Expansion has had complex effects on the composition of the adult Medicaid caseload, beyond simply expanding coverage to new populations. For example, the “classic non-disabled adult” coverage group experienced a caseload increase related to changes in eligibility rules that tended to bring healthier new enrollees into this preexisting coverage group. Also, some preexisting high-risk coverage groups (Presumptive SSI, Disability Lifeline and ADATSA coverage groups) transitioned into New Adult coverage upon implementation of the ACA, creating an initial New Adult population in 2014 with a higher prevalence of physical and behavioral health risk factors, compared to the composition of the New Adult population in 2015 and future years. As a result, caution should be used in interpreting trends – even within major coverage groups – in particular over the 2013 to 2015 time period.

Co-Occurring Disorder Treatment Need

INDICATOR

Proportion of Medicaid population having concurrent indicators of Mental Illness Treatment Need and Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

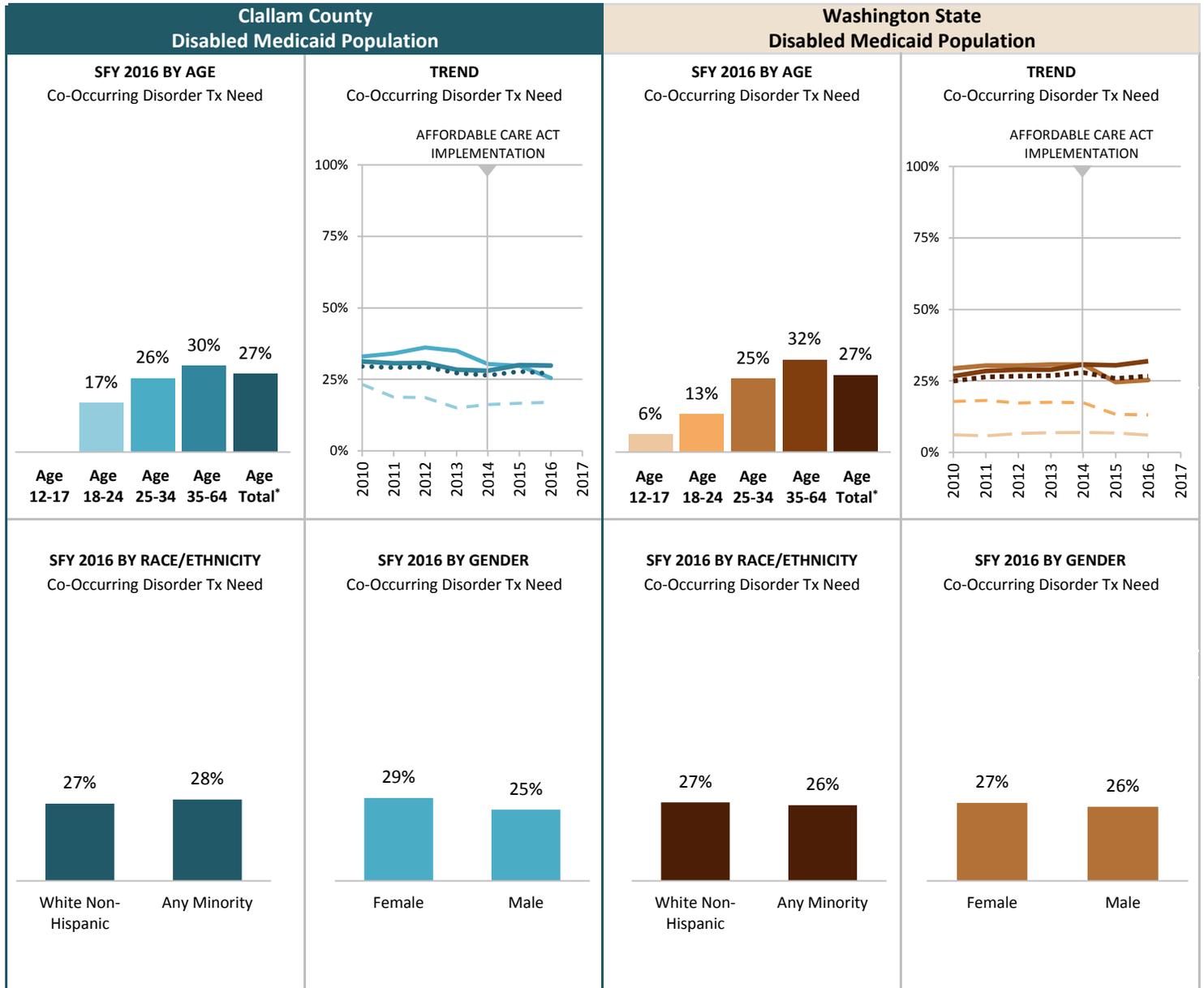
STATE:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

	Clallam County Disabled Medicaid Population								Washington State Disabled Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/COD Tx Need									6.1%	5.9%	6.6%	6.9%	7.0%	6.8%	6.1%	
Persons w/COD Tx Need									390	385	460	505	513	507	478	
Total persons	66	65	75	77	78	74	75		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/COD Tx Need	23.2%	18.8%	18.6%	15.0%	16.2%	16.7%	17.0%		17.8%	18.2%	17.3%	17.6%	17.3%	13.3%	13.1%	
Persons w/COD Tx Need	36	31	27	24	22	19	18		2,214	2,277	2,171	2,238	2,058	1,300	1,264	
Total persons	155	165	145	160	136	114	106		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/COD Tx Need	33.0%	34.0%	36.1%	34.9%	30.3%	29.7%	25.5%		29.4%	30.4%	30.4%	30.7%	30.7%	24.6%	25.3%	
Persons w/COD Tx Need	61	64	65	65	54	41	37		4,982	5,310	5,580	5,947	5,655	3,350	3,448	
Total persons	185	188	180	186	178	138	145		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/COD Tx Need	31.3%	30.6%	30.7%	28.4%	28.0%	30.1%	29.9%		26.7%	28.5%	28.9%	29.0%	30.7%	30.4%	31.9%	
Persons w/COD Tx Need	385	392	386	372	334	287	286		21,007	23,107	24,697	25,988	25,777	18,480	18,855	
Total persons	1,230	1,281	1,257	1,309	1,193	955	958		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/COD Tx Need	29.5%	29.1%	29.4%	27.2%	26.4%	27.7%	27.0%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	483	495	487	471	418	355	347		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	1,636	1,699	1,657	1,732	1,585	1,281	1,284		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	36.5%	34.6%	34.6%	34.0%	32.4%	35.0%	31.1%		36.3%	38.3%	38.0%	37.9%	38.9%	37.2%	37.5%	
Persons w/COD Tx Need	113	109	110	108	88	84	73		4,242	4,591	4,723	4,900	4,771	3,536	3,478	
Total persons	310	315	318	318	272	240	235		11,672	11,997	12,429	12,930	12,250	9,501	9,263	
Asian w/COD Tx Need									12.8%	14.2%	14.8%	15.5%	15.8%	13.8%	14.8%	
Persons w/COD Tx Need									739	836	891	981	936	634	660	
Total persons	17	22	23	22	18	16	20		5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/COD Tx Need	44.1%		32.4%	31.9%		32.4%			30.5%	31.9%	32.0%	31.8%	32.0%	29.2%	29.4%	
Persons w/COD Tx Need	15		12	15		11			4,283	4,694	5,046	5,297	5,143	3,609	3,627	
Total persons	34	31	37	47	40	34	30		14,022	14,711	15,760	16,669	16,067	12,353	12,344	
Hawaiian/PI w/COD Tx Need									18.6%	20.1%	20.6%	20.8%	20.2%	16.4%	18.9%	
Persons w/COD Tx Need									431	504	541	588	556	344	397	
Total persons		14	15	16	17	15	15		2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/COD Tx Need	21.0%	20.0%	22.0%	17.9%	27.9%	32.7%	28.1%		19.8%	21.3%	21.3%	20.9%	21.8%	18.7%	20.3%	
Persons w/COD Tx Need	13	13	13	12	17	16	16		1,783	2,071	2,272	2,404	2,404	1,630	1,805	
Total persons	62	65	59	67	61	49	57		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/COD Tx Need	27.9%	28.4%	28.6%	26.0%	25.4%	25.8%	27.0%		24.7%	26.1%	26.5%	26.8%	28.2%	26.3%	27.3%	
Persons w/COD Tx Need	342	363	351	335	303	243	254		18,256	19,704	20,806	21,931	21,632	14,914	15,182	
Total persons	1,227	1,277	1,228	1,288	1,193	943	942		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/COD Tx Need	35.3%	31.7%	32.1%	30.9%	30.0%	33.9%	28.4%		26%	28%	28%	28%	28%	26%	26%	
Persons w/COD Tx Need	141	130	134	134	115	112	93		10,279	11,291	11,980	12,611	12,250	8,633	8,770	
Total persons	399	410	418	434	383	330	327		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/COD Tx Need	28.9%	26.9%	28.4%	27.1%	27.6%	29.8%	29.0%		22.8%	24.1%	24.9%	25.2%	26.6%	26.1%	27.3%	
Persons w/COD Tx Need	242	235	240	235	221	197	189		13,171	14,285	15,277	16,036	15,802	11,909	12,172	
Total persons	838	874	844	867	802	662	651		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/COD Tx Need	30.2%	31.5%	30.4%	27.3%	25.2%	25.5%	25.0%		27.2%	28.7%	28.5%	28.4%	29.3%	25.5%	26.0%	
Persons w/COD Tx Need	241	260	247	236	197	158	158		15,422	16,794	17,631	18,642	18,201	11,728	11,873	
Total persons	798	825	813	865	783	619	633		56,603	58,414	61,776	65,594	62,069	45,905	45,684	

Co-Occurring Disorder Treatment Need Rates Among Medicaid-Disabled Youth and Adults, by County

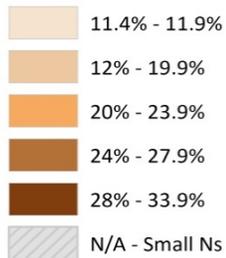
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having concurrent indicators of Mental Illness Treatment Need and Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

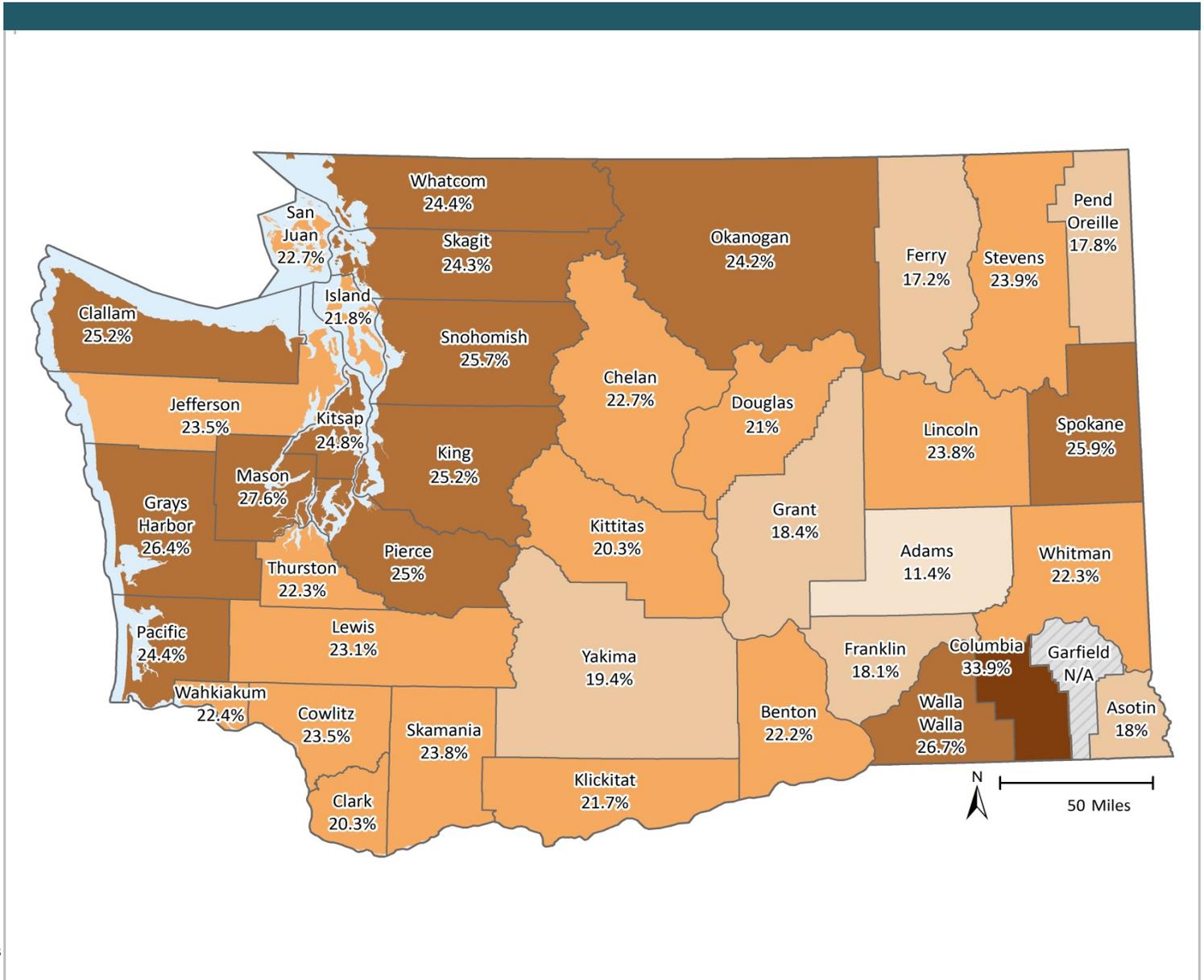
Percent of Medicaid-Disabled Youth and Adults with Co-Occurring Disorder Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.



Co-Occurring Disorder Treatment Need

INDICATOR

Proportion of Medicaid population having concurrent indicators of Mental Illness Treatment Need and Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

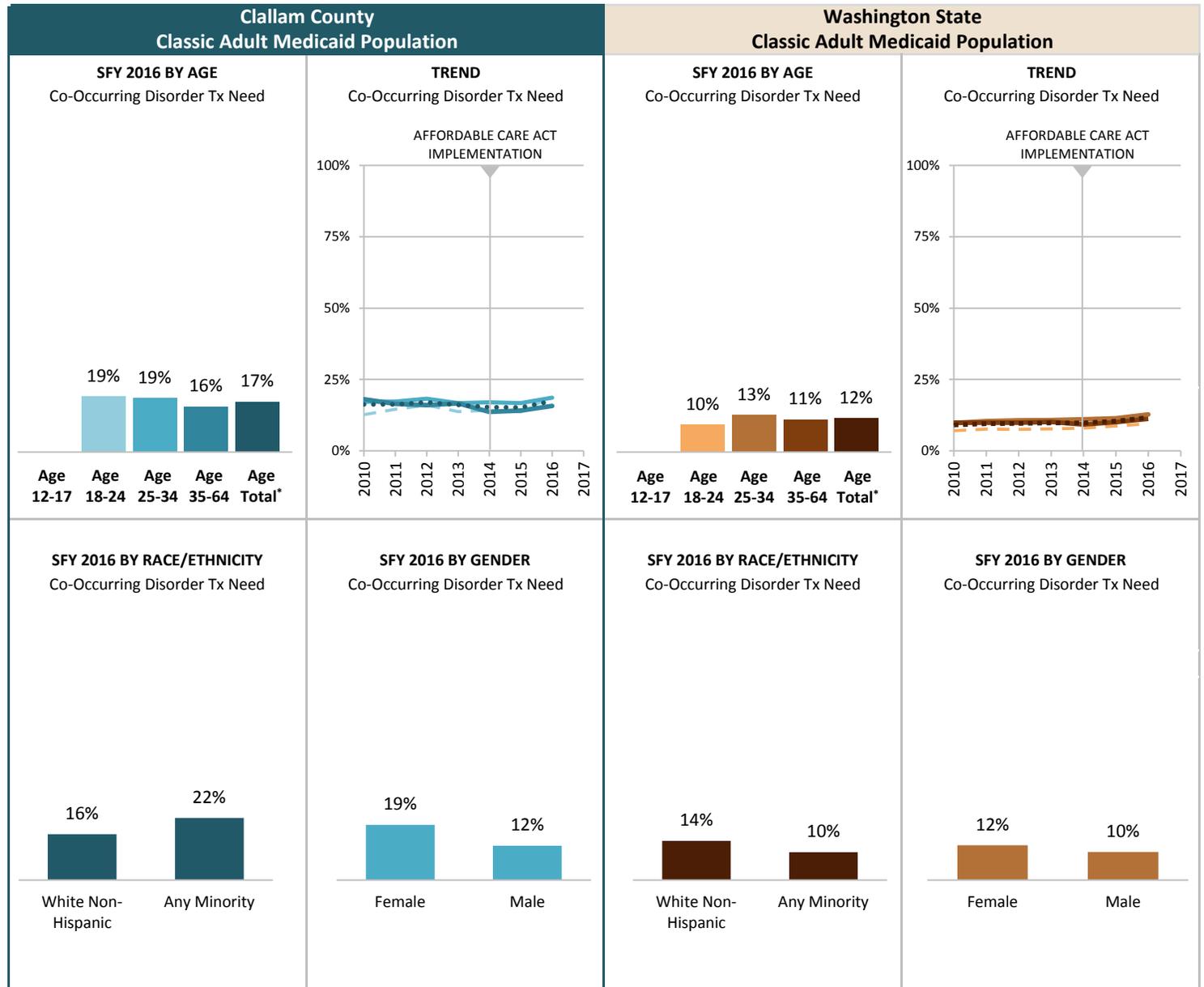
STATE:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

	Clallam County Classic Adult Medicaid Population								Washington State Classic Adult Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 18-24 w/COD Tx Need	12.7%	14.5%	16.0%	13.8%	14.2%	13.7%	19.2%		7.1%	7.6%	7.6%	7.7%	8.0%	8.7%	9.5%	
Persons w/COD Tx Need	75	92	94	71	70	54	60		3,819	4,061	3,809	3,608	3,369	3,024	2,845	
Total persons	590	633	587	516	492	395	313		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/COD Tx Need	17.2%	17.3%	18.2%	16.8%	17.0%	16.8%	18.6%		9.8%	10.5%	10.7%	10.8%	11.0%	11.4%	12.8%	
Persons w/COD Tx Need	164	181	194	185	196	198	205		7,809	8,882	9,110	9,168	9,911	10,421	11,148	
Total persons	956	1,049	1,064	1,103	1,154	1,182	1,102		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/COD Tx Need	18.1%	16.5%	16.1%	16.6%	13.7%	14.1%	15.7%		9.9%	9.9%	9.9%	10.1%	9.3%	10.0%	11.2%	
Persons w/COD Tx Need	120	121	124	125	132	154	165		5,362	5,775	5,944	6,118	7,153	8,706	9,617	
Total persons	664	735	772	752	963	1,092	1,048		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/COD Tx Need	16.2%	16.3%	17.0%	16.1%	15.3%	15.2%	17.5%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	359	394	412	381	398	406	430		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	23.6%	24.0%	26.6%	26.9%	27.5%	28.4%	28.9%		19.4%	19.9%	20.0%	19.8%	20.5%	21.6%	23.7%	
Persons w/COD Tx Need	117	126	140	129	146	147	134		3,046	3,190	3,174	3,080	3,182	3,180	3,259	
Total persons	496	524	527	480	530	517	463		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/COD Tx Need	36.1%	33.3%							5.6%	5.5%	5.5%	5.7%	5.5%	5.2%	5.7%	
Persons w/COD Tx Need	13	11							497	547	569	598	708	723	751	
Total persons	36	33	44	35	51	44	48		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/COD Tx Need		24.1%	28.3%	20.0%	24.6%	20.6%	24.2%		8.4%	8.8%	8.7%	8.6%	9.2%	10.0%	11.3%	
Persons w/COD Tx Need		14	17	13	17	13	16		1,720	1,947	1,953	1,928	2,134	2,260	2,394	
Total persons	43	58	60	65	69	63	66		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/COD Tx Need									5.4%	5.6%	5.7%	5.4%	5.7%	6.0%	6.4%	
Persons w/COD Tx Need									357	400	440	436	526	606	624	
Total persons	22	21	30	27	38	31	40		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/COD Tx Need	10.0%	11.0%	14.2%	8.4%	7.7%	7.5%	8.3%		6.1%	6.3%	6.4%	6.6%	6.1%	6.4%	7.3%	
Persons w/COD Tx Need	14	17	22	13	15	17	17		1,717	1,903	1,988	2,056	2,245	2,475	2,677	
Total persons	140	155	155	155	194	228	206		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/COD Tx Need	14.7%	14.7%	14.8%	14.1%	12.7%	12.7%	16.0%		9.8%	10.4%	10.6%	10.9%	11.1%	12.1%	13.7%	
Persons w/COD Tx Need	223	245	248	235	227	233	271		10,665	11,821	11,892	11,953	12,926	14,192	15,203	
Total persons	1,517	1,666	1,673	1,661	1,789	1,836	1,690		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/COD Tx Need	21.0%	21.3%	22.8%	21.3%	22.0%	21.8%	21.7%		9%	9%	9%	9%	9%	9%	10%	
Persons w/COD Tx Need	136	149	164	146	171	172	158		6,279	6,844	6,923	6,894	7,449	7,878	8,273	
Total persons	649	698	720	685	778	788	727		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/COD Tx Need	16.5%	16.4%	17.4%	17.0%	16.1%	16.8%	19.3%		9.3%	9.8%	10.0%	10.1%	10.3%	10.9%	12.2%	
Persons w/COD Tx Need	275	293	313	301	311	336	357		13,489	14,755	15,031	15,119	16,487	18,022	19,338	
Total persons	1,668	1,792	1,798	1,775	1,934	2,001	1,854		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/COD Tx Need	15.5%	16.2%	15.8%	13.4%	12.9%	10.5%	12.0%		8.3%	8.7%	8.5%	8.7%	8.1%	8.7%	9.8%	
Persons w/COD Tx Need	84	101	99	80	87	70	73		3,501	3,963	3,832	3,775	3,946	4,129	4,272	
Total persons	542	625	625	596	675	668	609		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Co-Occurring Disorder Treatment Need Rates Among Medicaid-Classic Adults, by County

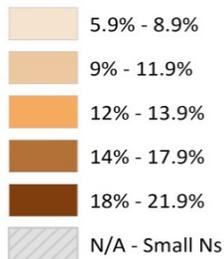
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having concurrent indicators of Mental Illness Treatment Need and Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

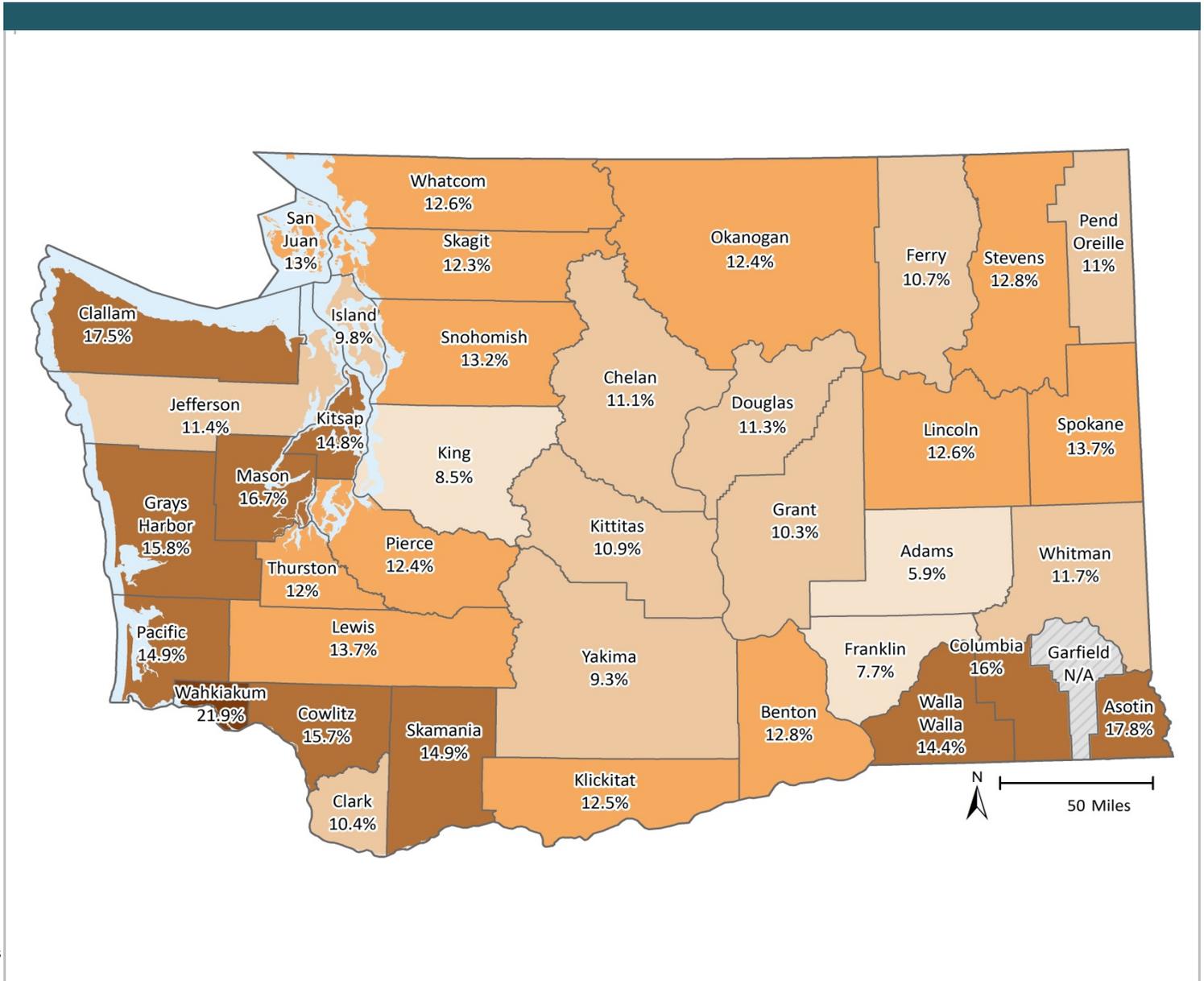
Percent of Medicaid-Classic Adults with Co-Occurring Disorder Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.



Co-Occurring Disorder Treatment Need

INDICATOR

Proportion of Medicaid population having concurrent indicators of Mental Illness Treatment Need and Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 12-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

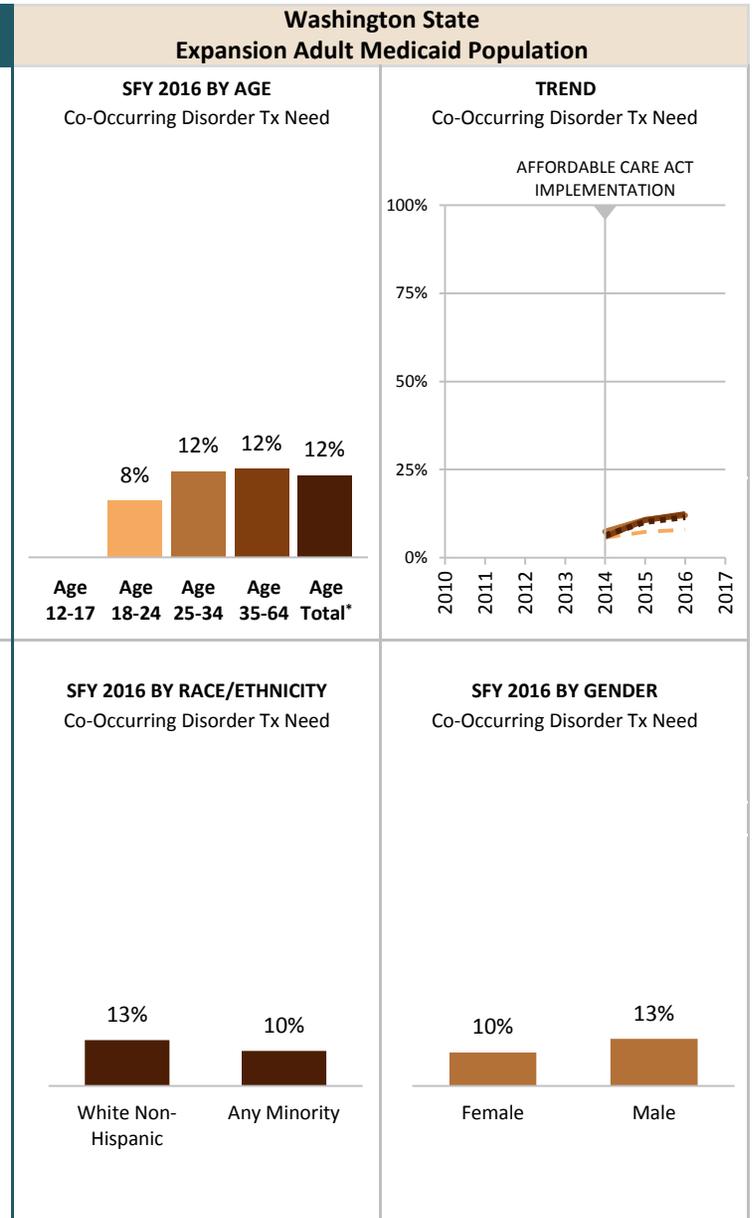
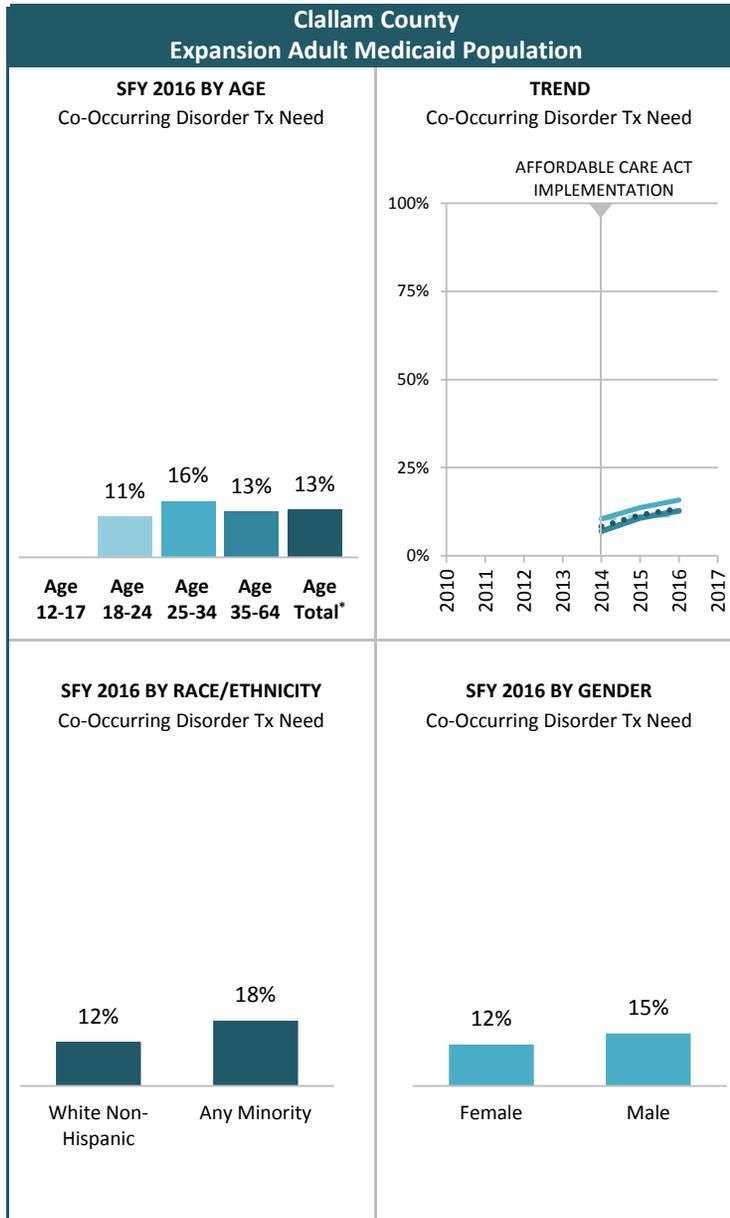
STATE:

- Age 12-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

STATE FISCAL YEAR	Clallam County Expansion Adult Medicaid Population								Washington State Expansion Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 18-24 w/COD Tx Need					10.4%	11.3%	11.4%						5.7%	7.3%	8.0%	
Persons w/COD Tx Need					66	125	143						3,422	7,567	9,554	
Total persons					634	1,103	1,251						59,852	103,457	119,804	
Age 25-34 w/COD Tx Need					10.5%	13.7%	15.8%						7.4%	10.7%	12.0%	
Persons w/COD Tx Need					117	262	364						7,580	19,047	24,663	
Total persons					1,115	1,919	2,302						102,393	177,330	204,738	
Age 35-64 w/COD Tx Need					7.0%	10.7%	12.8%						6.0%	10.7%	12.4%	
Persons w/COD Tx Need					193	463	627						11,873	34,003	42,836	
Total persons					2,748	4,310	4,899						198,262	317,159	345,171	
Age Total¹ w/COD Tx Need					8.4%	11.6%	13.4%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					376	850	1,134						22,875	60,617	77,053	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need					18.1%	21.9%	23.6%						16.9%	22.8%	24.2%	
Persons w/COD Tx Need					131	237	285						2,837	6,944	8,532	
Total persons					724	1,083	1,209						16,783	30,399	35,266	
Asian w/COD Tx Need						11.8%	13.3%						2.1%	3.9%	4.7%	
Persons w/COD Tx Need						20	26						686	1,906	2,447	
Total persons					98	170	195						32,924	48,483	51,833	
Black w/COD Tx Need						13.7%	16.3%						6.6%	11.1%	12.3%	
Persons w/COD Tx Need						19	23						1,871	5,441	6,882	
Total persons					76	139	141						28,284	49,017	56,142	
Hawaiian/PI w/COD Tx Need						16.5%	16.0%						3.8%	6.1%	6.6%	
Persons w/COD Tx Need						14	16						438	1,242	1,542	
Total persons					40	85	100						11,451	20,416	23,467	
Hispanic w/COD Tx Need					5.0%	8.4%	10.6%						3.9%	6.6%	7.8%	
Persons w/COD Tx Need					12	35	53						2,026	5,607	7,547	
Total persons					239	419	501						52,399	84,681	96,834	
White Only w/COD Tx Need					7.0%	10.4%	12.4%						7.3%	11.5%	13.0%	
Persons w/COD Tx Need					229	559	772						15,832	41,441	52,380	
Total persons					3,290	5,370	6,201						216,846	361,260	402,225	
Any Minority w/COD Tx Need					13.6%	16.7%	18.4%						5%	9%	10%	
Persons w/COD Tx Need					147	288	359						6,910	18,670	23,786	
Total persons					1,080	1,728	1,955						130,167	212,403	239,488	
Population by Gender																
Females w/COD Tx Need					7.4%	10.3%	11.8%						5.0%	8.3%	9.5%	
Persons w/COD Tx Need					162	364	481						8,998	24,262	31,259	
Total persons					2,190	3,528	4,089						179,152	292,424	328,130	
Males w/COD Tx Need					9.3%	12.8%	15.0%						7.7%	11.9%	13.4%	
Persons w/COD Tx Need					214	486	653						13,877	36,355	45,794	
Total persons					2,307	3,804	4,363						181,355	305,522	341,583	

Co-Occurring Disorder Treatment Need Rates Among Medicaid-Expansion Adults, by County

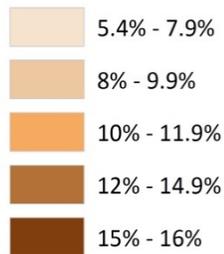
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having concurrent indicators of Mental Illness Treatment Need and Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

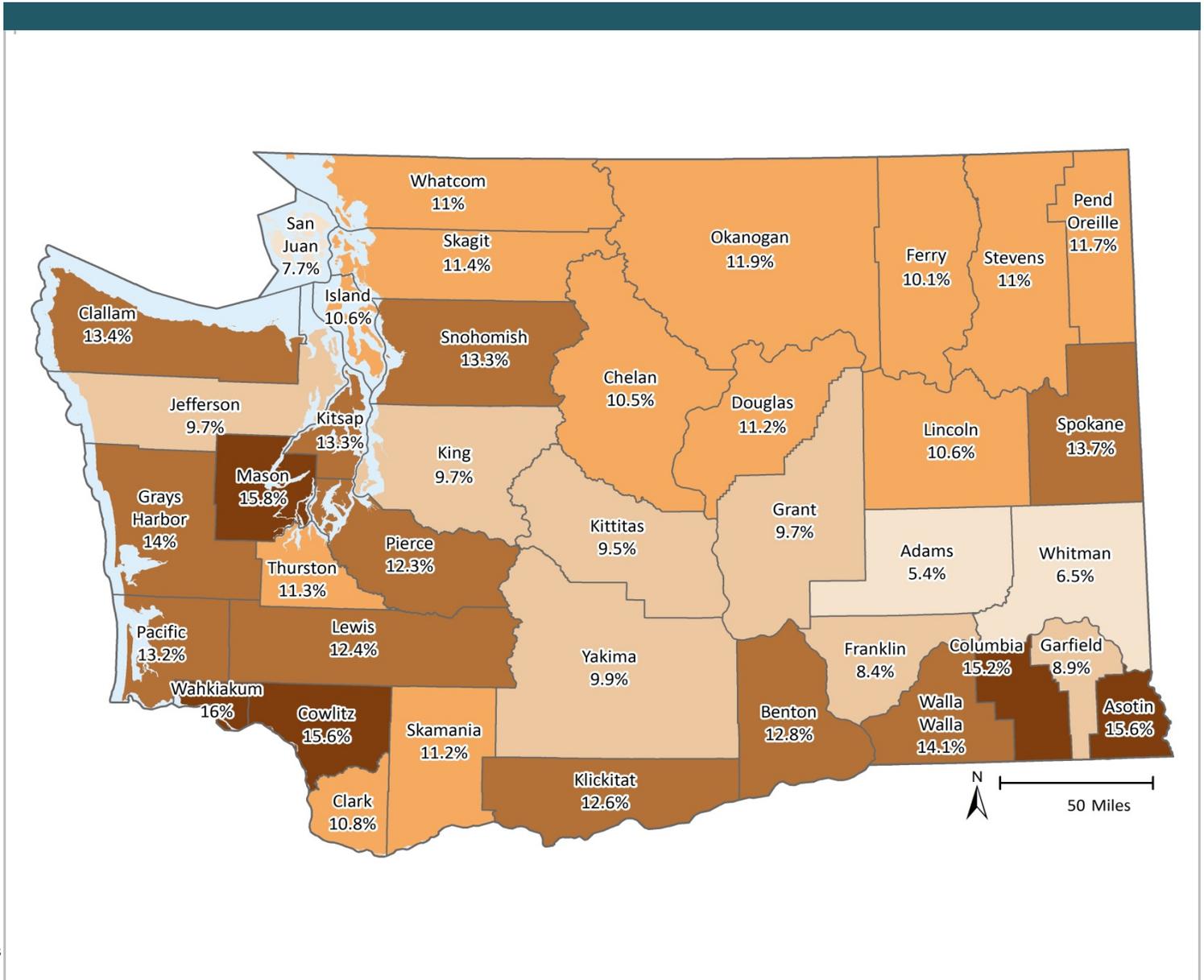
Percent of Medicaid-Expansion Adults with Co-Occurring Disorder Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.





Clallam County

Behavioral Health Treatment Needs and Outcomes

Co-Occurring Disorder Treatment Need

INDICATOR

Proportion of Medicaid population having concurrent indicators of Mental Illness Treatment Need and Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

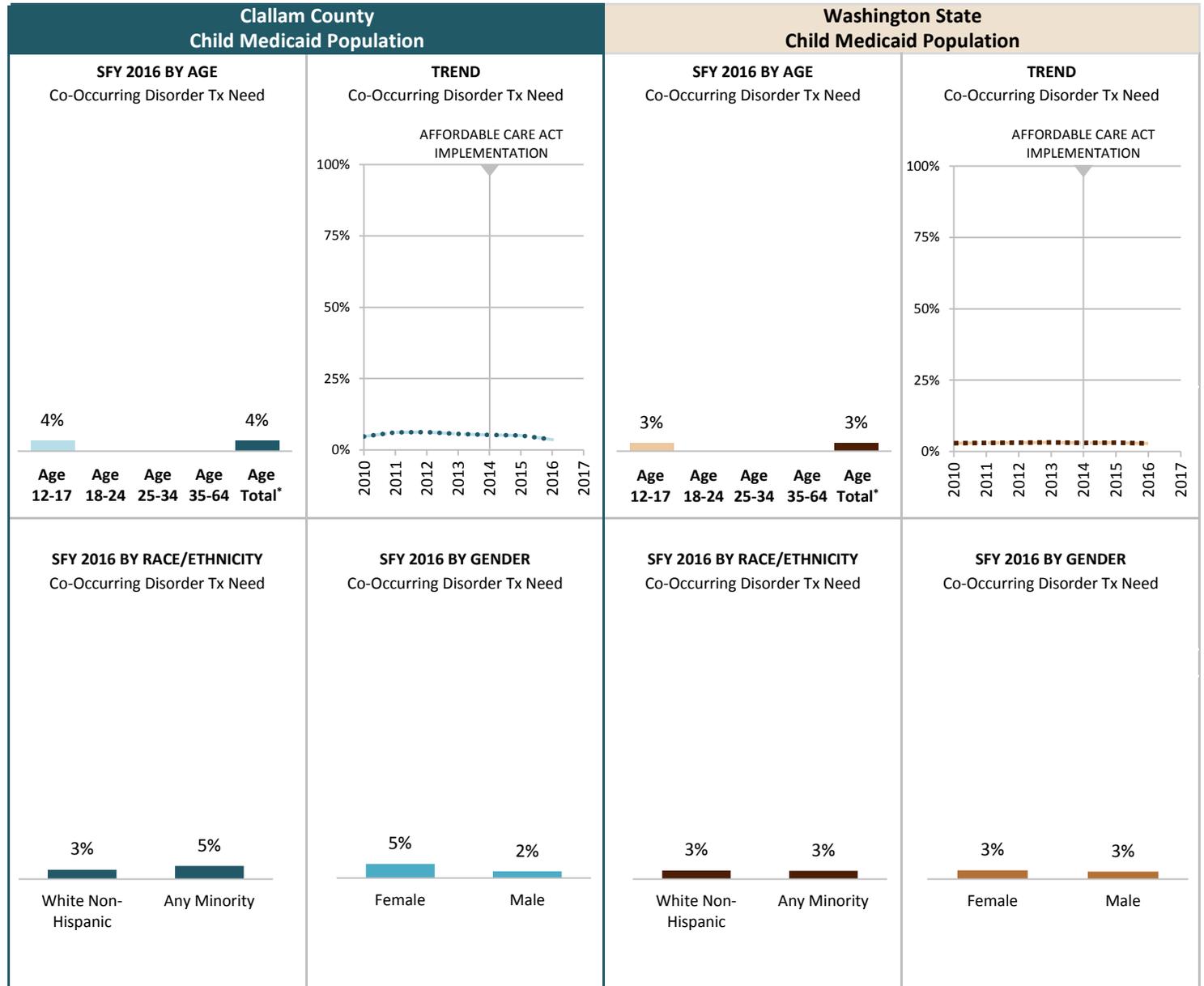
STATE:

- Age 12-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

	Clallam County Child Medicaid Population								Washington State Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/COD Tx Need	4.8%	6.2%	6.3%	5.7%	5.3%	5.1%	3.6%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	87	122	125	115	112	110	82		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	1,825	1,968	1,988	2,035	2,116	2,174	2,273		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Age 18-24 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 25-34 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 35-64 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age Total¹ w/COD Tx Need	4.8%	6.2%	6.3%	5.7%	5.3%	5.1%	3.6%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	87	122	125	115	112	110	82		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	1,825	1,968	1,988	2,035	2,116	2,174	2,273		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	8.8%	10.3%	9.9%	9.1%	8.9%	9.3%	5.7%		8.2%	8.1%	8.4%	8.7%	8.6%	8.5%	7.5%	
Persons w/COD Tx Need	33	44	43	40	38	41	25		1,006	1,030	1,085	1,139	1,131	1,131	1,011	
Total persons	376	426	434	439	428	439	440		12,249	12,703	12,883	13,128	13,141	13,262	13,536	
Asian w/COD Tx Need									1.9%	1.8%	1.9%	2.1%	1.9%	1.9%	1.7%	
Persons w/COD Tx Need									216	221	240	276	283	287	271	
Total persons	36	38	35	37	46	43	57		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/COD Tx Need									3.4%	3.4%	3.7%	3.9%	4.0%	4.2%	3.8%	
Persons w/COD Tx Need									607	642	712	781	826	897	837	
Total persons	54	62	63	66	66	65	72		17,731	18,623	19,279	19,932	20,782	21,338	22,105	
Hawaiian/PI w/COD Tx Need									2.2%	2.2%	2.1%	2.5%	2.5%	2.6%	2.2%	
Persons w/COD Tx Need									143	162	162	198	215	237	220	
Total persons	21	25	27	30	35	40	50		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/COD Tx Need		5.5%	6.8%	8.0%	6.9%	4.6%			2.3%	2.5%	2.7%	2.8%	2.6%	2.6%	2.5%	
Persons w/COD Tx Need		12	16	19	17	12			1,003	1,207	1,349	1,512	1,537	1,652	1,702	
Total persons	206	220	235	237	245	262	304		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/COD Tx Need	3.7%	5.1%	5.2%	4.7%	4.5%	4.3%	3.2%		3.1%	3.1%	3.2%	3.3%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	44	63	65	61	60	59	46		2,320	2,489	2,611	2,698	2,760	2,935	2,824	
Total persons	1,184	1,243	1,259	1,296	1,347	1,387	1,422		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/COD Tx Need	7.0%	8.5%	8.6%	7.6%	7.1%	6.9%	4.5%		3%	3%	3%	3%	3%	3%	3%	
Persons w/COD Tx Need	43	59	60	53	51	51	36		2,437	2,702	2,946	3,219	3,267	3,473	3,349	
Total persons	616	691	697	695	715	734	793		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/COD Tx Need	5.6%	6.3%	7.1%	6.1%	6.3%	6.4%	4.9%		2.9%	2.9%	3.0%	3.1%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	50	62	70	62	67	69	56		2,322	2,461	2,631	2,825	3,022	3,373	3,299	
Total persons	887	977	986	1,012	1,062	1,081	1,139		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/COD Tx Need	3.9%	6.1%	5.5%	5.2%	4.3%	3.8%	2.3%		3.0%	3.1%	3.3%	3.3%	3.0%	2.9%	2.6%	
Persons w/COD Tx Need	37	60	55	53	45	41	26		2,444	2,737	2,933	3,101	3,017	3,049	2,901	
Total persons	938	991	1,002	1,023	1,054	1,093	1,134		81,307	87,121	90,031	92,577	100,062	104,273	109,883	

Co-Occurring Disorder Treatment Need Rates Among Medicaid-Children, by County

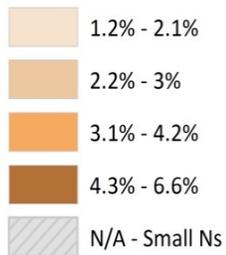
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population having concurrent indicators of Mental Illness Treatment Need and Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

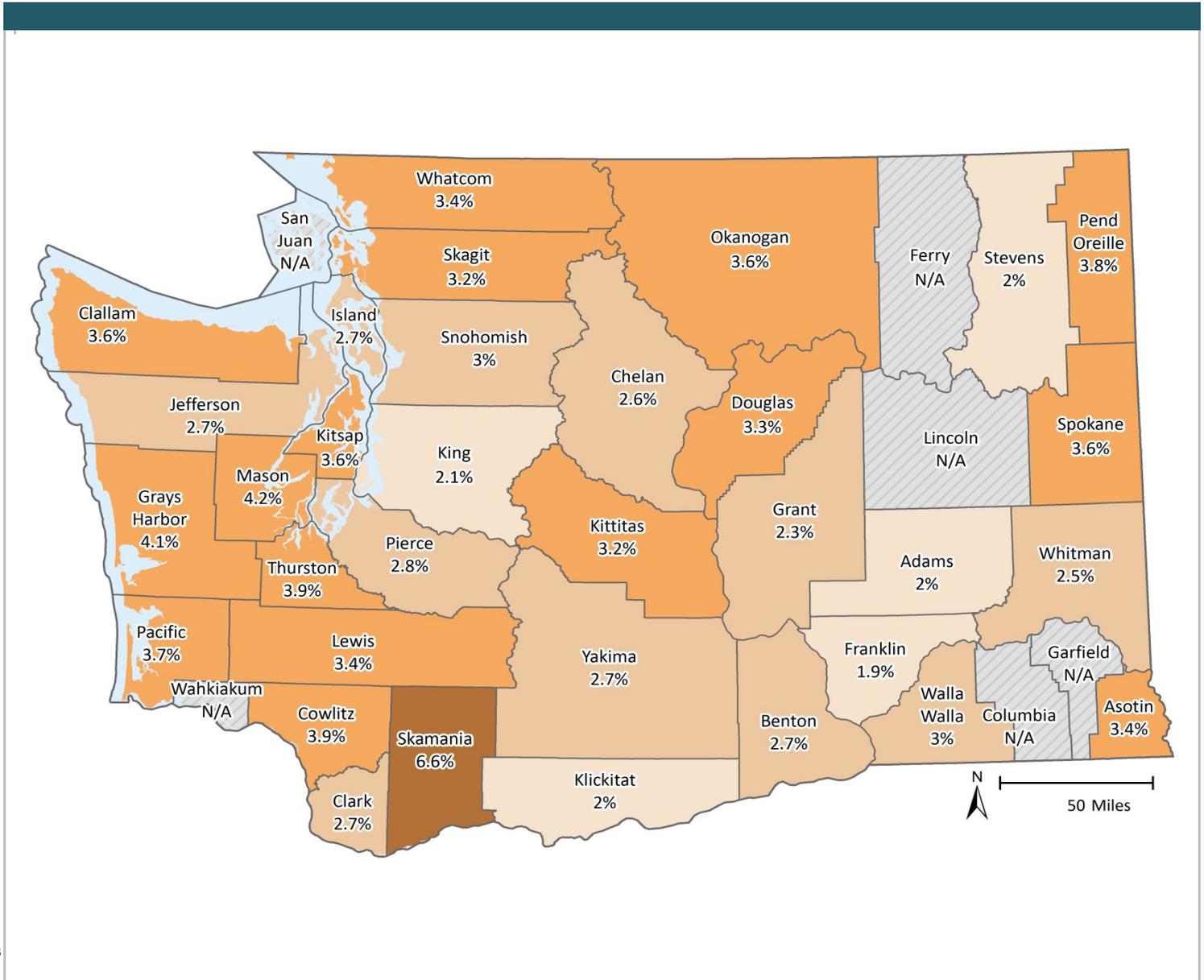
Percent of Medicaid-Children with Co-Occurring Disorder Tx Need



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data. SUD data on those age 11 and younger is also not included as it is not collected.



Criminal Justice Involvement

INDICATOR

Proportion of Medicaid population who had an indicator of Criminal Justice Involvement in at least one month of the SFY. See Technical Notes for details.

COUNTY MEDICAID:

- Disabled
- Classic Adults
- Expansion Adults
- Children

STATE MEDICAID:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Medicaid coverage in the year. Clients in multiple Medicaid sub-populations during the year are attributed to only one sub-population based on a hierarchy: Disabled, Classic Adult, Expansion Adult, and then Children. See Technical Notes for details.

*Those age 65 and older have been excluded due to incomplete data. CJS measures include ages 12-64.



SUPPORTING TABLES | Criminal Justice Involvement

	Clallam County Medicaid Population								Washington State Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
by Medicaid Sub-Population																
Medicaid-Disabled	11.4%	10.8%	10.6%	10.6%	9.5%	9.4%	8.4%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	186	184	175	183	151	121	108		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	1,636	1,699	1,657	1,732	1,585	1,281	1,284		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	13.4%	12.1%	11.8%	11.2%	9.7%	8.1%	7.5%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	297	292	287	266	254	216	185		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					10.2%	9.1%	9.4%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					459	665	797						32,382	56,183	61,932	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Medicaid-Children	6.7%	7.6%	6.8%	6.3%	4.7%	3.8%	2.4%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	123	150	135	128	100	83	55		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	1,825	1,968	1,988	2,035	2,116	2,174	2,273		162,627	173,386	178,968	183,694	198,942	207,420	218,447	

Why are measures produced separately by major Medicaid coverage groups? Different coverage groups have significantly different characteristics and experiences. Counties vary in the share of their caseloads comprised of different coverage groups. For example, Medicaid Expansion under the Affordable Care Act (ACA) has significantly changed the composition of the adult Medicaid caseload, and the share of adult Medicaid coverage comprised of newly covered adults varies across counties. Reviewing information by coverage group supports more valid comparisons of client experiences across counties.

Impact of Medicaid Expansion on interpretation of trends. Medicaid Expansion has had complex effects on the composition of the adult Medicaid caseload, beyond simply expanding coverage to new populations. For example, the “classic non-disabled adult” coverage group experienced a caseload increase related to changes in eligibility rules that tended to bring healthier new enrollees into this preexisting coverage group. Also, some preexisting high-risk coverage groups (Presumptive SSI, Disability Lifeline and ADATSA coverage groups) transitioned into New Adult coverage upon implementation of the ACA, creating an initial New Adult population in 2014 with a higher prevalence of physical and behavioral health risk factors, compared to the composition of the New Adult population in 2015 and future years. As a result, caution should be used in interpreting trends – even within major coverage groups – in particular over the 2013 to 2015 time period.

Criminal Justice Involvement

INDICATOR

Proportion of Medicaid population who had an indicator of Criminal Justice Involvement in at least one month of the SFY. See Technical Notes for details.

COUNTY:

- Age 12-17*
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

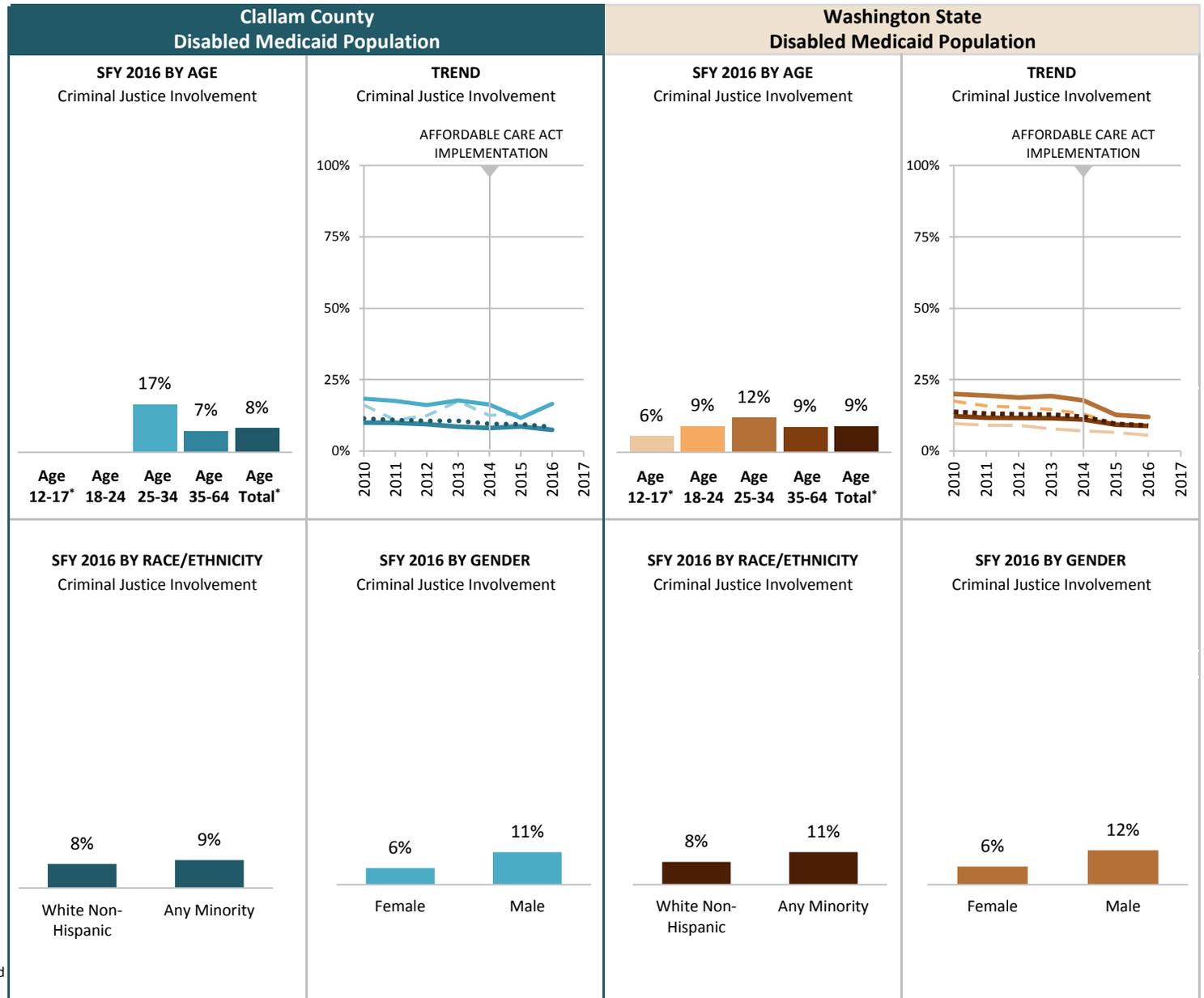
STATE:

- Age 12-17*
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data. CJ Involvement data for age 11 and younger is also not collected and not included.



SUPPORTING TABLES | Criminal Justice Involvement

	Clallam County Disabled Medicaid Population								Washington State Disabled Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/CJ Involvement									9.6%	9.1%	9.0%	7.8%	7.1%	6.5%	5.6%	
Persons w/CJ Involvement									610	598	623	566	523	485	435	
Total persons	66	65	75	77	78	74	75		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/CJ Involvement	16.1%	10.9%	12.4%	17.5%	12.5%	13.2%			17.5%	15.9%	15.3%	14.6%	13.0%	9.3%	9.0%	
Persons w/CJ Involvement	25	18	18	28	17	15			2,169	1,986	1,921	1,859	1,545	913	868	
Total persons	155	165	145	160	136	114	106		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/CJ Involvement	18.4%	17.6%	16.1%	17.7%	16.3%	11.6%	16.6%		20.0%	19.4%	18.7%	19.3%	17.7%	12.7%	12.0%	
Persons w/CJ Involvement	34	33	29	33	29	16	24		3,380	3,397	3,437	3,740	3,260	1,728	1,631	
Total persons	185	188	180	186	178	138	145		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/CJ Involvement	10.0%	9.8%	9.4%	8.6%	8.0%	8.6%	7.4%		12.2%	11.7%	11.6%	11.5%	11.1%	9.2%	8.8%	
Persons w/CJ Involvement	123	126	118	112	96	82	71		9,642	9,514	9,874	10,307	9,306	5,598	5,192	
Total persons	1,230	1,281	1,257	1,309	1,193	955	958		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total[†] w/CJ Involvement	11.4%	10.8%	10.6%	10.6%	9.5%	9.4%	8.4%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	186	184	175	183	151	121	108		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	1,636	1,699	1,657	1,732	1,585	1,281	1,284		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	14.2%	13.7%	13.8%	10.1%	12.1%	7.5%	9.4%		20.4%	19.4%	18.7%	18.7%	17.8%	14.0%	14.1%	
Persons w/CJ Involvement	44	43	44	32	33	18	22		2,380	2,329	2,321	2,422	2,183	1,334	1,307	
Total persons	310	315	318	318	272	240	235		11,672	11,997	12,429	12,930	12,250	9,501	9,263	
Asian w/CJ Involvement									8.8%	8.2%	8.4%	7.9%	7.8%	5.6%	5.1%	
Persons w/CJ Involvement									507	486	507	500	461	255	226	
Total persons	17	22	23	22	18	16	20		5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/CJ Involvement			29.7%	29.8%					22.7%	21.7%	20.8%	20.5%	19.8%	15.7%	15.1%	
Persons w/CJ Involvement			11	14					3,182	3,196	3,279	3,424	3,176	1,943	1,868	
Total persons	34	31	37	47	40	34	30		14,022	14,711	15,760	16,669	16,067	12,353	12,344	
Hawaiian/PI w/CJ Involvement									12.7%	11.9%	11.9%	11.2%	10.3%	7.6%	7.5%	
Persons w/CJ Involvement									295	298	311	317	284	160	157	
Total persons		14	15	16	17	15	15		2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/CJ Involvement									14.1%	13.8%	13.2%	12.7%	12.4%	9.9%	8.8%	
Persons w/CJ Involvement									1,269	1,340	1,411	1,464	1,361	862	785	
Total persons	62	65	59	67	61	49	57		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/CJ Involvement	11.1%	9.9%	9.4%	10.5%	9.0%	10.1%	8.2%		12.2%	11.5%	11.3%	11.3%	10.6%	8.3%	7.8%	
Persons w/CJ Involvement	136	127	115	135	107	95	77		9,044	8,717	8,886	9,272	8,084	4,720	4,342	
Total persons	1,227	1,277	1,228	1,288	1,193	943	942		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/CJ Involvement	12.3%	13.9%	14.1%	11.1%	11.5%	7.9%	9.5%		17%	17%	16%	16%	15%	12%	11%	
Persons w/CJ Involvement	49	57	59	48	44	26	31		6,712	6,723	6,906	7,135	6,503	3,970	3,747	
Total persons	399	410	418	434	383	330	327		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/CJ Involvement	7.0%	8.5%	5.9%	7.6%	7.1%	5.4%	5.7%		9.2%	8.9%	8.6%	8.5%	7.9%	6.7%	6.2%	
Persons w/CJ Involvement	59	74	50	66	57	36	37		5,307	5,309	5,287	5,421	4,694	3,056	2,757	
Total persons	838	874	844	867	802	662	651		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/CJ Involvement	15.9%	13.3%	15.4%	13.5%	12.0%	13.7%	11.2%		18.5%	17.4%	17.1%	16.8%	16.0%	12.3%	11.8%	
Persons w/CJ Involvement	127	110	125	117	94	85	71		10,494	10,186	10,568	11,051	9,940	5,668	5,369	
Total persons	798	825	813	865	783	619	633		56,603	58,414	61,776	65,594	62,069	45,905	45,684	

Criminal Justice Involvement Rates

Among Medicaid-Disabled Youth and Adults, by County

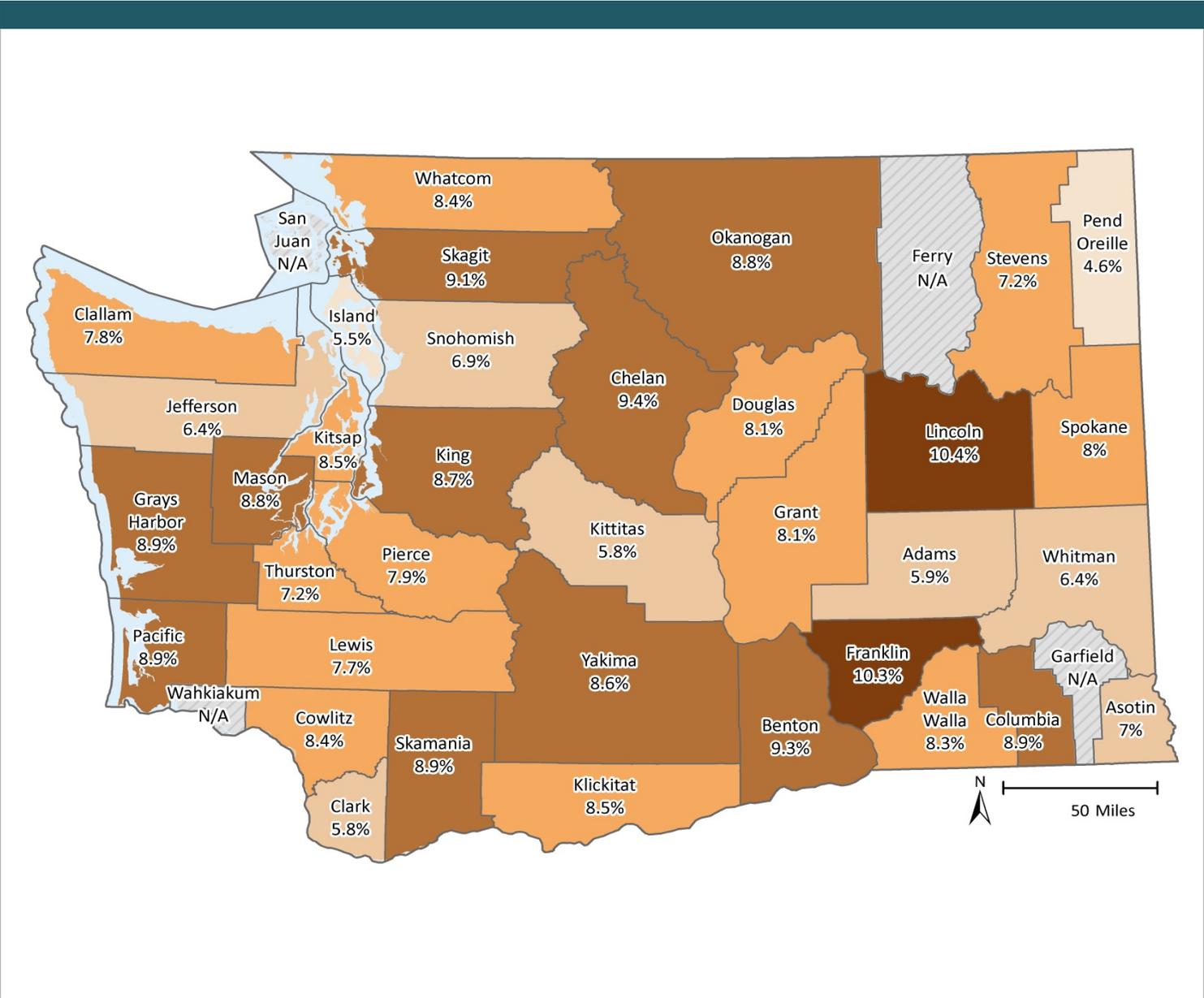
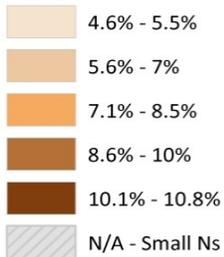
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who had an indicator of Criminal Justice Involvement in at least one month of the SFY. See Technical Notes for details.

Percent of Medicaid-Disabled Youth and Adults with Criminal Justice Involvement



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data. CJ Involvement data for age 11 and younger is also not collected and not included.

Criminal Justice Involvement

INDICATOR

Proportion of Medicaid population who had an indicator of Criminal Justice Involvement in at least one month of the SFY. See Technical Notes for details.

COUNTY:

- Age 12-17*
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

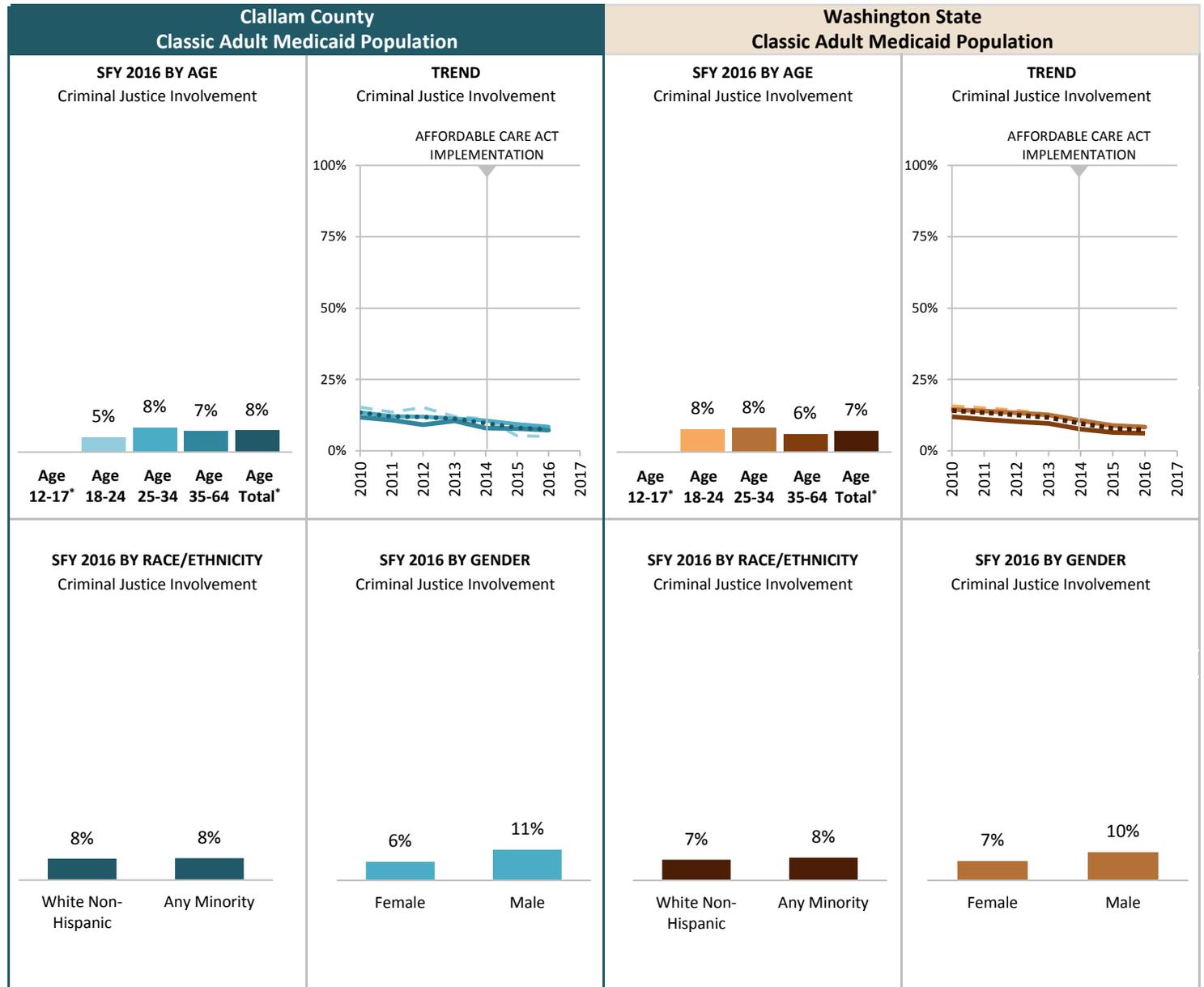
STATE:

- Age 12-17*
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data. CJ Involvement data for age 11 and younger is also not collected and not included.



SUPPORTING TABLES | Criminal Justice Involvement

	Clallam County Classic Adult Medicaid Population								Washington State Classic Adult Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/CJ Involvement																
Persons w/CJ Involvement																
Total persons																
Age 18-24 w/CJ Involvement	15.3%	13.6%	15.2%	12.0%	11.2%	5.3%	5.1%		15.7%	15.0%	14.2%	12.7%	11.1%	8.7%	8.0%	
Persons w/CJ Involvement	90	86	89	62	55	21	16		8,439	7,983	7,124	5,956	4,651	3,024	2,382	
Total persons	590	633	587	516	492	395	313		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/CJ Involvement	13.5%	12.1%	11.9%	11.3%	10.6%	9.3%	8.4%		14.5%	13.9%	13.3%	12.6%	10.6%	8.9%	8.3%	
Persons w/CJ Involvement	129	127	127	125	122	110	93		11,497	11,820	11,327	10,668	9,545	8,141	7,290	
Total persons	956	1,049	1,064	1,103	1,154	1,182	1,102		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/CJ Involvement	11.7%	10.7%	9.2%	10.5%	8.0%	7.8%	7.3%		12.0%	11.1%	10.3%	9.6%	7.6%	6.4%	6.2%	
Persons w/CJ Involvement	78	79	71	79	77	85	76		6,476	6,470	6,166	5,834	5,858	5,576	5,307	
Total persons	664	735	772	752	963	1,092	1,048		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/CJ Involvement	13.4%	12.1%	11.8%	11.2%	9.7%	8.1%	7.5%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	297	292	287	266	254	216	185		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	15.5%	15.5%	18.6%	12.7%	12.3%	10.4%	9.7%		23.3%	22.2%	21.3%	19.7%	17.6%	15.2%	14.6%	
Persons w/CJ Involvement	77	81	98	61	65	54	45		3,665	3,568	3,389	3,068	2,731	2,241	2,018	
Total persons	496	524	527	480	530	517	463		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/CJ Involvement									10.4%	9.6%	9.4%	8.0%	6.2%	5.0%	4.5%	
Persons w/CJ Involvement									931	943	976	838	796	691	602	
Total persons	36	33	44	35	51	44	48		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/CJ Involvement		19.0%			18.8%				19.2%	17.8%	16.6%	15.2%	13.3%	10.9%	9.8%	
Persons w/CJ Involvement		11			13				3,932	3,913	3,721	3,416	3,100	2,467	2,076	
Total persons	43	58	60	65	69	63	66		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/CJ Involvement									12.9%	12.2%	11.7%	9.5%	8.1%	6.5%	5.9%	
Persons w/CJ Involvement									848	878	894	760	748	649	568	
Total persons	22	21	30	27	38	31	40		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/CJ Involvement	8.6%	11.0%		7.7%	8.8%	7.5%			13.9%	13.7%	12.9%	12.2%	9.5%	7.7%	7.0%	
Persons w/CJ Involvement	12	17		12	17	17			3,888	4,127	4,010	3,792	3,504	2,959	2,586	
Total persons	140	155	155	155	194	228	206		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/CJ Involvement	13.6%	11.2%	10.5%	11.1%	9.2%	7.5%	7.5%		13.3%	12.6%	11.8%	11.1%	9.0%	7.6%	7.3%	
Persons w/CJ Involvement	207	187	175	185	164	138	127		14,551	14,305	13,221	12,069	10,538	8,895	8,099	
Total persons	1,517	1,666	1,673	1,661	1,789	1,836	1,690		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/CJ Involvement	13.7%	14.9%	15.6%	11.8%	11.4%	9.6%	7.7%		16%	15%	14%	13%	11%	9%	8%	
Persons w/CJ Involvement	89	104	112	81	89	76	56		11,590	11,738	11,206	10,252	9,400	7,749	6,782	
Total persons	649	698	720	685	778	788	727		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/CJ Involvement	12.0%	9.8%	10.1%	9.6%	8.0%	6.8%	6.5%		11.7%	11.2%	10.5%	9.8%	8.3%	7.1%	6.7%	
Persons w/CJ Involvement	200	176	182	170	155	136	120		16,960	16,967	15,867	14,617	13,376	11,812	10,694	
Total persons	1,668	1,792	1,798	1,775	1,934	2,001	1,854		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/CJ Involvement	17.9%	18.6%	16.8%	16.1%	14.7%	12.0%	10.7%		22.5%	20.5%	19.5%	18.1%	13.7%	10.4%	9.8%	
Persons w/CJ Involvement	97	116	105	96	99	80	65		9,452	9,306	8,750	7,841	6,678	4,929	4,285	
Total persons	542	625	625	596	675	668	609		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Criminal Justice Involvement Rates

Among Medicaid-Classic Adults, by County

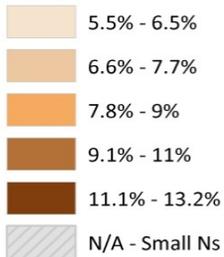
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who had an indicator of Criminal Justice Involvement in at least one month of the SFY. See Technical Notes for details.

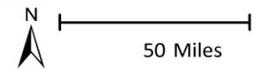
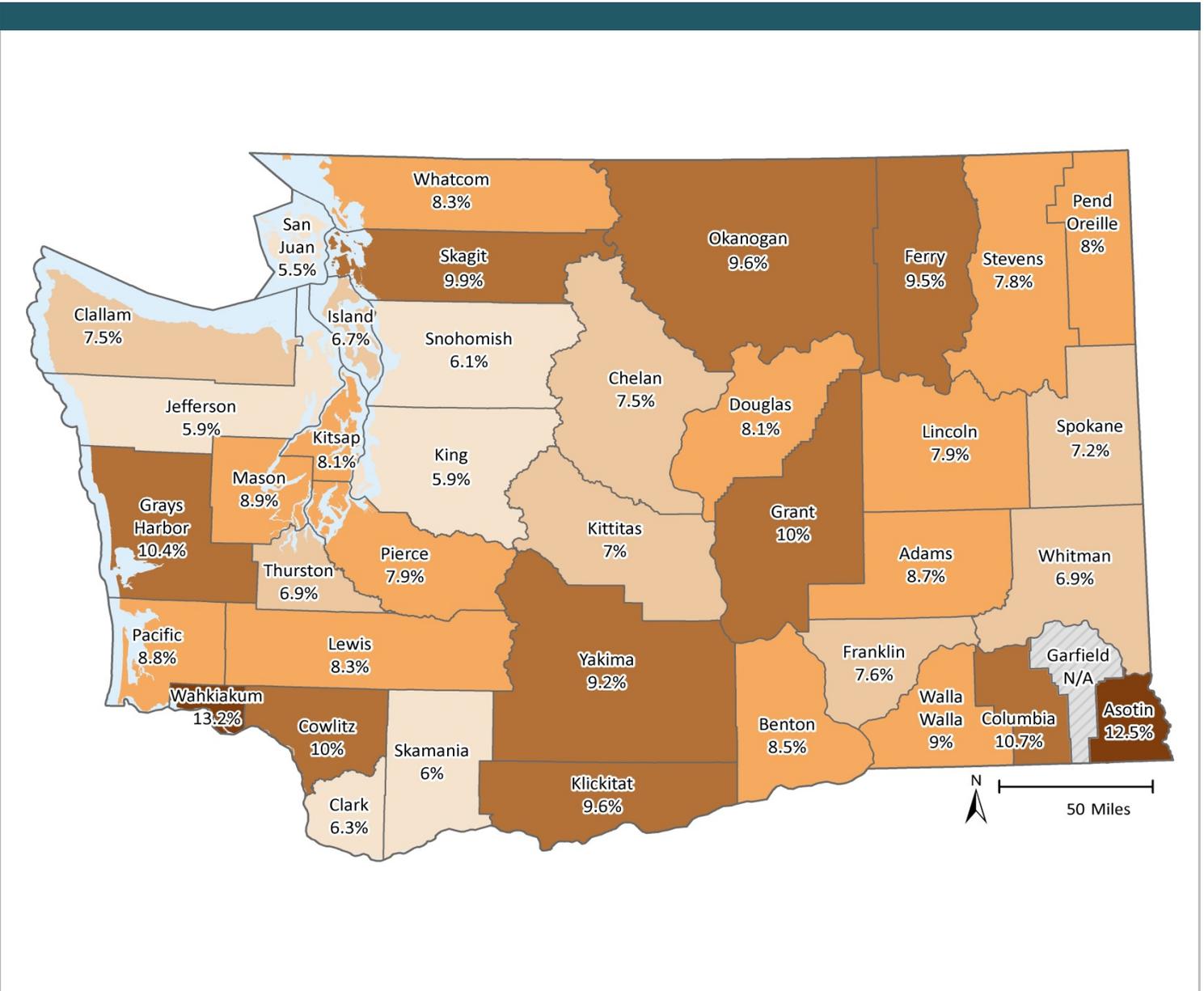
Percent of Medicaid-Classic Adults with Criminal Justice Involvement



SOURCE & POPULATION

DSHS Integrated Client Database.
 Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data. CJ Involvement data for age 11 and younger is also not collected and not included.



Criminal Justice Involvement

INDICATOR

Proportion of Medicaid population who had an indicator of Criminal Justice Involvement in at least one month of the SFY. See Technical Notes for details.

COUNTY:

- Age 12-17*
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

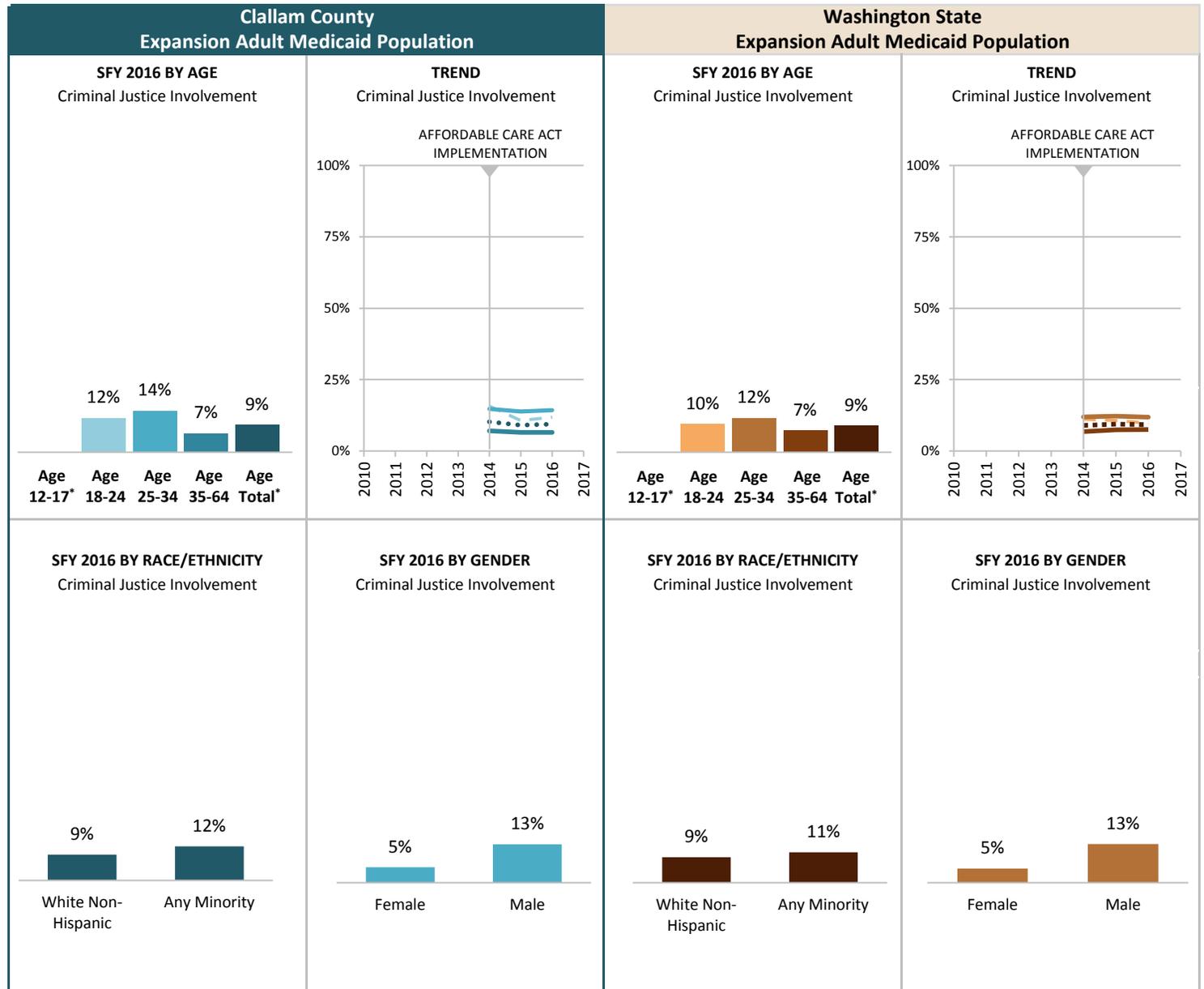
STATE:

- Age 12-17*
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data. CJ Involvement data for age 11 and younger is also not collected and not included.



SUPPORTING TABLES | Criminal Justice Involvement

STATE FISCAL YEAR	Clallam County Expansion Adult Medicaid Population								Washington State Expansion Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/CJ Involvement																
Persons w/CJ Involvement																
Total persons																
Age 18-24 w/CJ Involvement					15.8%	10.7%	11.8%						11.2%	10.7%	9.8%	
Persons w/CJ Involvement					100	118	148						6,674	11,052	11,751	
Total persons					634	1,103	1,251						59,852	103,457	119,804	
Age 25-34 w/CJ Involvement					14.8%	13.8%	14.3%						12.0%	12.2%	11.9%	
Persons w/CJ Involvement					165	265	330						12,268	21,609	24,337	
Total persons					1,115	1,919	2,302						102,393	177,330	204,738	
Age 35-64 w/CJ Involvement					7.1%	6.5%	6.5%						6.8%	7.4%	7.5%	
Persons w/CJ Involvement					194	282	319						13,440	23,522	25,844	
Total persons					2,748	4,310	4,899						198,262	317,159	345,171	
Age Total[†] w/CJ Involvement					10.2%	9.1%	9.4%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					459	665	797						32,382	56,183	61,932	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement					15.7%	13.4%	14.0%						21.4%	21.3%	19.8%	
Persons w/CJ Involvement					114	145	169						3,599	6,462	6,981	
Total persons					724	1,083	1,209						16,783	30,399	35,266	
Asian w/CJ Involvement						11.8%	6.2%						4.1%	4.7%	4.7%	
Persons w/CJ Involvement						20	12						1,365	2,290	2,430	
Total persons					98	170	195						32,924	48,483	51,833	
Black w/CJ Involvement					18.4%	17.3%	15.6%						14.9%	15.7%	15.4%	
Persons w/CJ Involvement					14	24	22						4,205	7,707	8,631	
Total persons					76	139	141						28,284	49,017	56,142	
Hawaiian/PI w/CJ Involvement													8.0%	8.0%	7.8%	
Persons w/CJ Involvement													917	1,629	1,830	
Total persons					40	85	100						11,451	20,416	23,467	
Hispanic w/CJ Involvement					10.5%	8.4%	9.0%						8.5%	9.2%	9.3%	
Persons w/CJ Involvement					25	35	45						4,450	7,829	9,022	
Total persons					239	419	501						52,399	84,681	96,834	
White Only w/CJ Involvement					9.6%	8.6%	9.0%						8.9%	9.1%	8.9%	
Persons w/CJ Involvement					315	460	560						19,312	32,907	35,892	
Total persons					3,290	5,370	6,201						216,846	361,260	402,225	
Any Minority w/CJ Involvement					13.3%	11.7%	11.9%						10%	11%	11%	
Persons w/CJ Involvement					144	203	233						12,841	22,753	25,401	
Total persons					1,080	1,728	1,955						130,167	212,403	239,488	
Population by Gender																
Females w/CJ Involvement					5.7%	5.0%	5.3%						4.8%	5.0%	4.9%	
Persons w/CJ Involvement					125	175	218						8,688	14,742	16,055	
Total persons					2,190	3,528	4,089						179,152	292,424	328,130	
Males w/CJ Involvement					14.5%	12.9%	13.3%						13.1%	13.6%	13.4%	
Persons w/CJ Involvement					334	490	579						23,694	41,441	45,877	
Total persons					2,307	3,804	4,363						181,355	305,522	341,583	

Criminal Justice Involvement Rates

Among Medicaid-Expansion Adults, by County

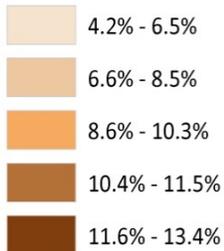
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who had an indicator of Criminal Justice Involvement in at least one month of the SFY. See Technical Notes for details.

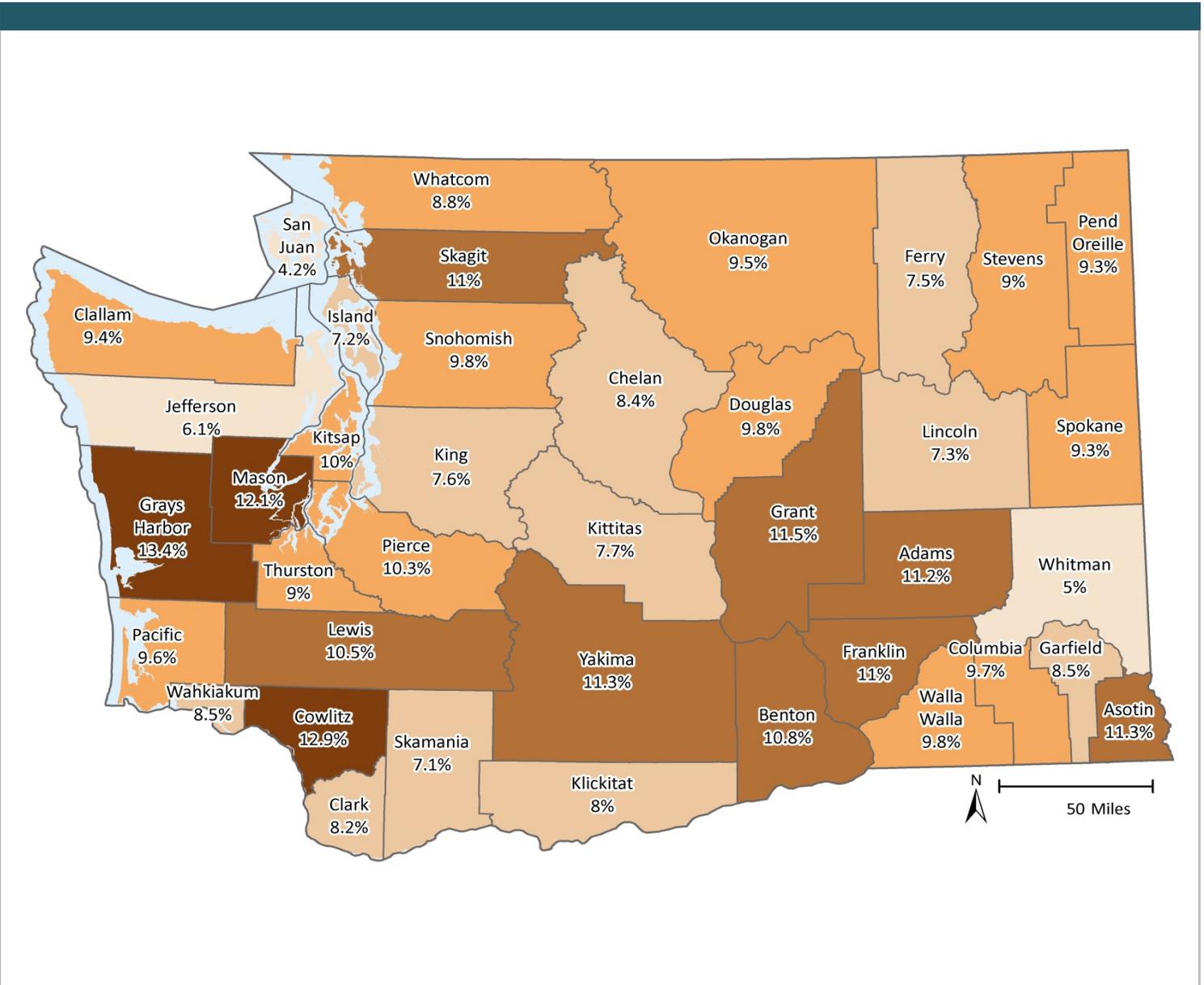
Percent of Medicaid-Expansion Adults with Criminal Justice Involvement



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data. CJ Involvement data for age 11 and younger is also not collected and not included.



Criminal Justice Involvement

INDICATOR

Proportion of Medicaid population who had an indicator of Criminal Justice Involvement in at least one month of the SFY. See Technical Notes for details.

COUNTY:

- Age 12-17*
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

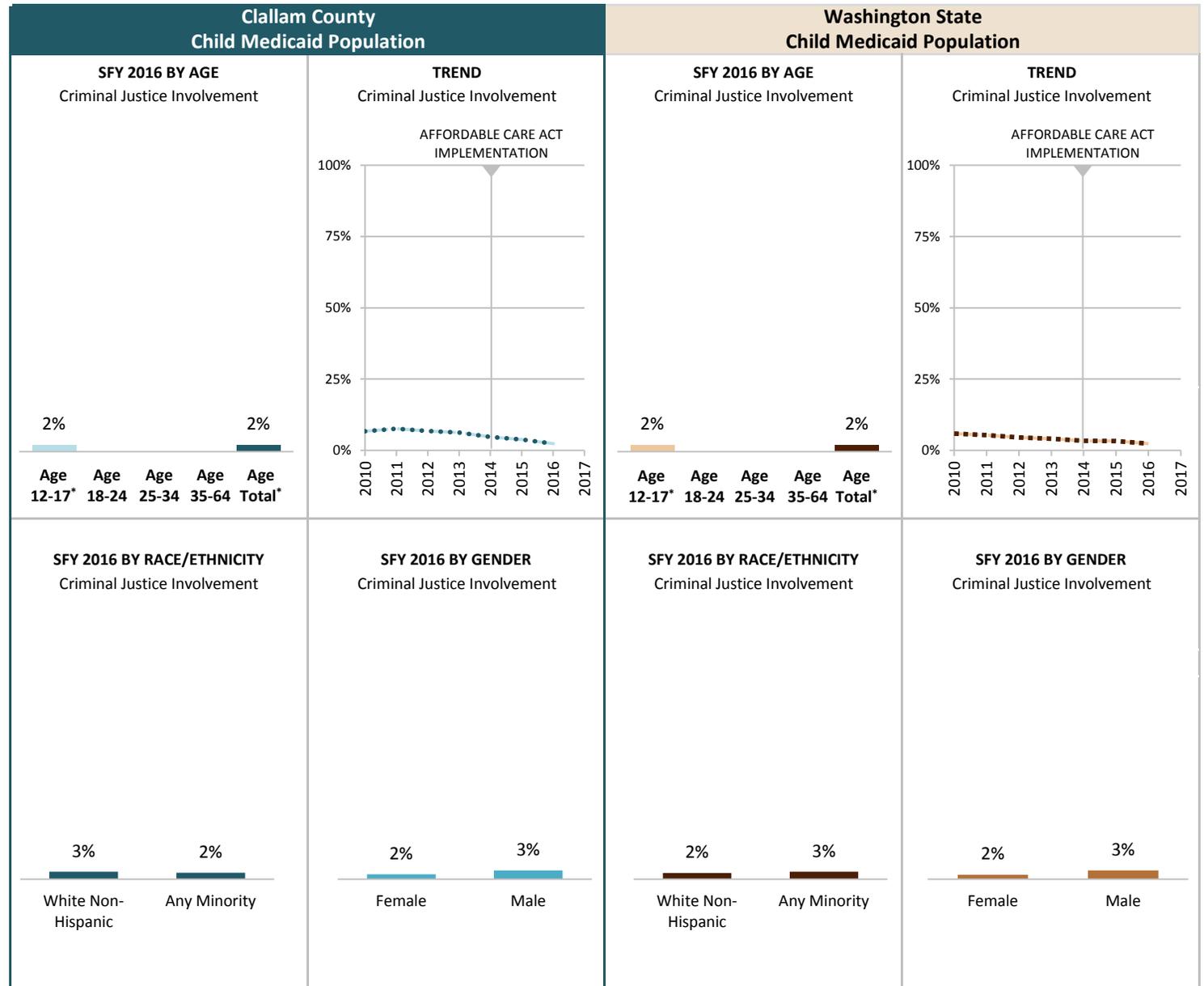
STATE:

- Age 12-17*
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data. CJ Involvement data for age 11 and younger is also not collected and not included.



SUPPORTING TABLES | Criminal Justice Involvement

	Clallam County Child Medicaid Population								Washington State Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/CJ Involvement	6.7%	7.6%	6.8%	6.3%	4.7%	3.8%	2.4%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	123	150	135	128	100	83	55		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	1,825	1,968	1,988	2,035	2,116	2,174	2,273		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Age 18-24 w/CJ Involvement																
Persons w/CJ Involvement																
Total persons																
Age 25-34 w/CJ Involvement																
Persons w/CJ Involvement																
Total persons																
Age 35-64 w/CJ Involvement																
Persons w/CJ Involvement																
Total persons																
Age Total[†] w/CJ Involvement	6.7%	7.6%	6.8%	6.3%	4.7%	3.8%	2.4%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	123	150	135	128	100	83	55		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	1,825	1,968	1,988	2,035	2,116	2,174	2,273		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	9.6%	10.3%	9.4%	8.2%	6.8%	5.5%	2.5%		10.4%	9.3%	8.5%	8.2%	7.1%	7.0%	5.2%	
Persons w/CJ Involvement	36	44	41	36	29	24	11		1,269	1,186	1,094	1,072	931	923	709	
Total persons	376	426	434	439	428	439	440		12,249	12,703	12,883	13,128	13,141	13,262	13,536	
Asian w/CJ Involvement									3.8%	3.5%	3.0%	2.5%	1.8%	1.8%	1.2%	
Persons w/CJ Involvement									426	428	375	324	261	271	193	
Total persons	36	38	35	37	46	43	57		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/CJ Involvement									8.7%	7.7%	6.9%	6.4%	5.5%	5.4%	4.5%	
Persons w/CJ Involvement									1,548	1,426	1,324	1,283	1,142	1,145	997	
Total persons	54	62	63	66	66	65	72		17,731	18,623	19,279	19,932	20,782	21,338	22,105	
Hawaiian/PI w/CJ Involvement									4.8%	4.3%	4.1%	3.7%	2.9%	3.0%	2.2%	
Persons w/CJ Involvement									315	313	318	297	251	276	212	
Total persons	21	25	27	30	35	40	50		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/CJ Involvement		8.2%	6.4%	5.9%	5.7%				6.1%	5.7%	4.7%	4.1%	3.3%	3.2%	2.3%	
Persons w/CJ Involvement		18	15	14	14				2,681	2,715	2,383	2,191	1,944	2,006	1,564	
Total persons	206	220	235	237	245	262	304		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/CJ Involvement	6.0%	6.7%	6.1%	5.8%	4.1%	3.5%	2.6%		5.4%	5.0%	4.1%	3.9%	3.2%	3.1%	2.2%	
Persons w/CJ Involvement	71	83	77	75	55	48	37		4,088	3,971	3,367	3,168	2,781	2,795	2,075	
Total persons	1,184	1,243	1,259	1,296	1,347	1,387	1,422		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/CJ Involvement	8.4%	9.6%	8.3%	7.5%	6.3%	4.8%	2.3%		7%	6%	5%	5%	4%	4%	3%	
Persons w/CJ Involvement	52	66	58	52	45	35	18		5,388	5,196	4,684	4,395	3,874	3,901	3,099	
Total persons	616	691	697	695	715	734	793		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/CJ Involvement	6.5%	6.6%	6.1%	4.8%	4.0%	3.1%	1.8%		4.2%	3.8%	3.2%	2.9%	2.4%	2.3%	1.6%	
Persons w/CJ Involvement	58	64	60	49	42	34	20		3,439	3,277	2,817	2,651	2,324	2,329	1,751	
Total persons	887	977	986	1,012	1,062	1,081	1,139		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/CJ Involvement	6.9%	8.7%	7.5%	7.7%	5.5%	4.5%	3.1%		7.5%	6.8%	5.9%	5.3%	4.4%	4.2%	3.1%	
Persons w/CJ Involvement	65	86	75	79	58	49	35		6,103	5,960	5,282	4,941	4,378	4,411	3,458	
Total persons	938	991	1,002	1,023	1,054	1,093	1,134		81,307	87,121	90,031	92,577	100,062	104,273	109,883	

Criminal Justice Involvement Rates Among Medicaid-Children, by County

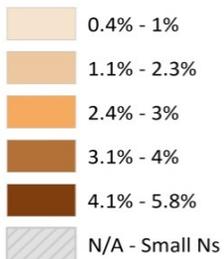
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who had an indicator of Criminal Justice Involvement in at least one month of the SFY. See Technical Notes for details.

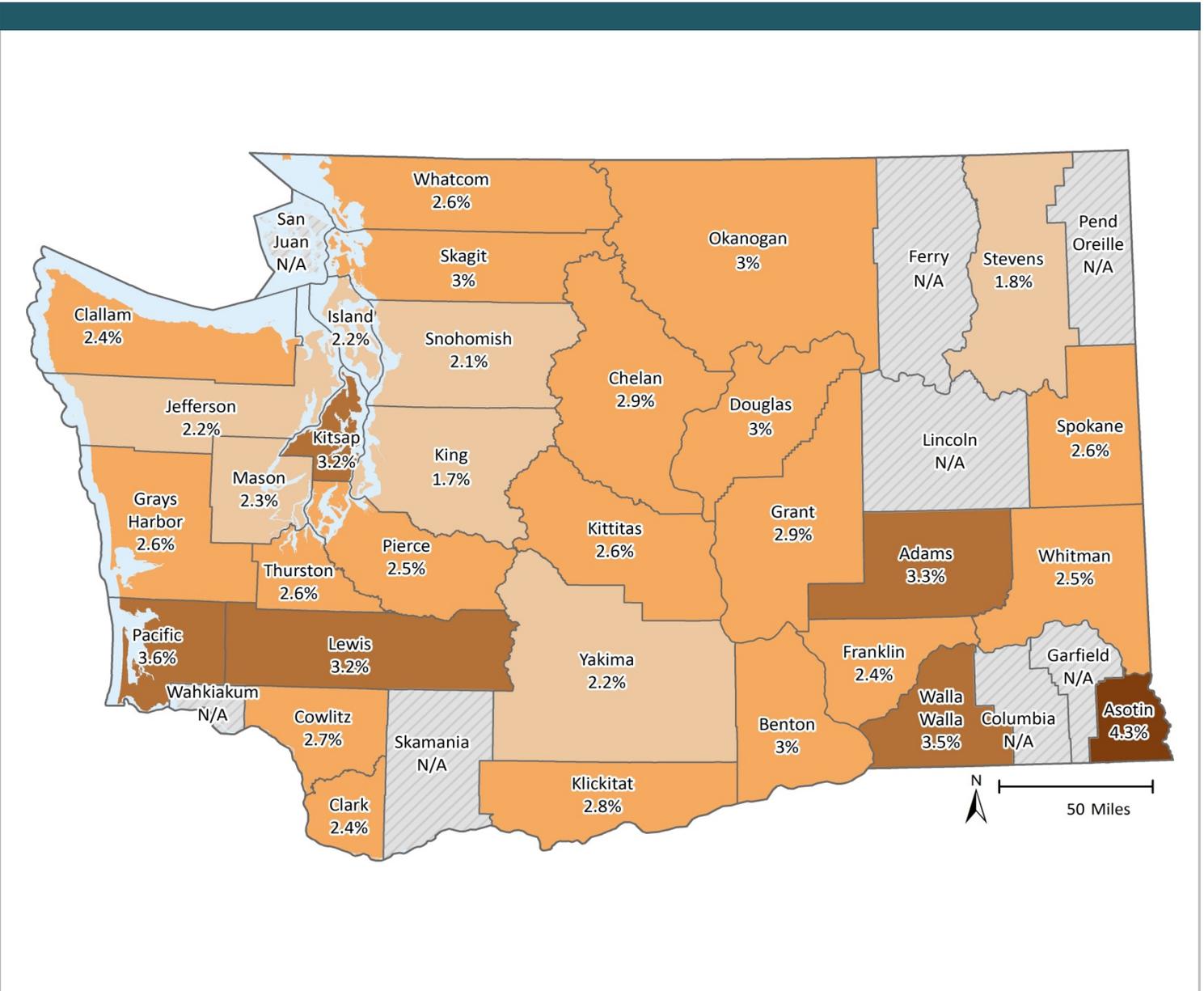
Percent of Medicaid-Children with Criminal Justice Involvement



SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data. CJ Involvement data for age 11 and younger is also not collected and not included.





Clallam County

Behavioral Health Treatment Needs and Outcomes

Psychotropic Polypharmacy

INDICATOR

Proportion of Medicaid population who filled four or more psychotropic prescription medications in at least one month of the year. See Technical Notes for details.

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Medicaid coverage in the year. Clients in multiple Medicaid sub-populations during the year are attributed to only one sub-population based on a hierarchy: Disabled, Classic Adult, Expansion Adult, and then Children. See Technical Notes for details.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Psychotropic Polypharmacy

	Clallam County Medicaid Population								Washington State Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
by Medicaid Sub-Population																
Medicaid-Disabled	16.1%	14.5%	14.3%	11.8%	12.6%	13.3%	12.6%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	276	259	250	217	212	184	174		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	1,716	1,786	1,752	1,846	1,687	1,384	1,383		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	3.8%	2.8%	3.0%	2.5%	2.0%	3.0%	3.5%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	84	67	72	59	53	79	85		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					1.9%	2.7%	3.4%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					84	200	287						4,922	16,087	19,012	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Medicaid-Children	0.3%	0.3%	0.2%	0.4%	0.4%	0.5%	0.6%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	18	22	14	26	29	34	46		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	

Why are measures produced separately by major Medicaid coverage groups? Different coverage groups have significantly different characteristics and experiences. Counties vary in the share of their caseloads comprised of different coverage groups. For example, Medicaid Expansion under the Affordable Care Act (ACA) has significantly changed the composition of the adult Medicaid caseload, and the share of adult Medicaid coverage comprised of newly covered adults varies across counties. Reviewing information by coverage group supports more valid comparisons of client experiences across counties.

Impact of Medicaid Expansion on interpretation of trends. Medicaid Expansion has had complex effects on the composition of the adult Medicaid caseload, beyond simply expanding coverage to new populations. For example, the “classic non-disabled adult” coverage group experienced a caseload increase related to changes in eligibility rules that tended to bring healthier new enrollees into this preexisting coverage group. Also, some preexisting high-risk coverage groups (Presumptive SSI, Disability Lifeline and ADATSA coverage groups) transitioned into New Adult coverage upon implementation of the ACA, creating an initial New Adult population in 2014 with a higher prevalence of physical and behavioral health risk factors, compared to the composition of the New Adult population in 2015 and future years. As a result, caution should be used in interpreting trends – even within major coverage groups – in particular over the 2013 to 2015 time period.

Psychotropic Polypharmacy

INDICATOR

Proportion of Medicaid population who filled four or more psychotropic prescription medications in at least one month of the year. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

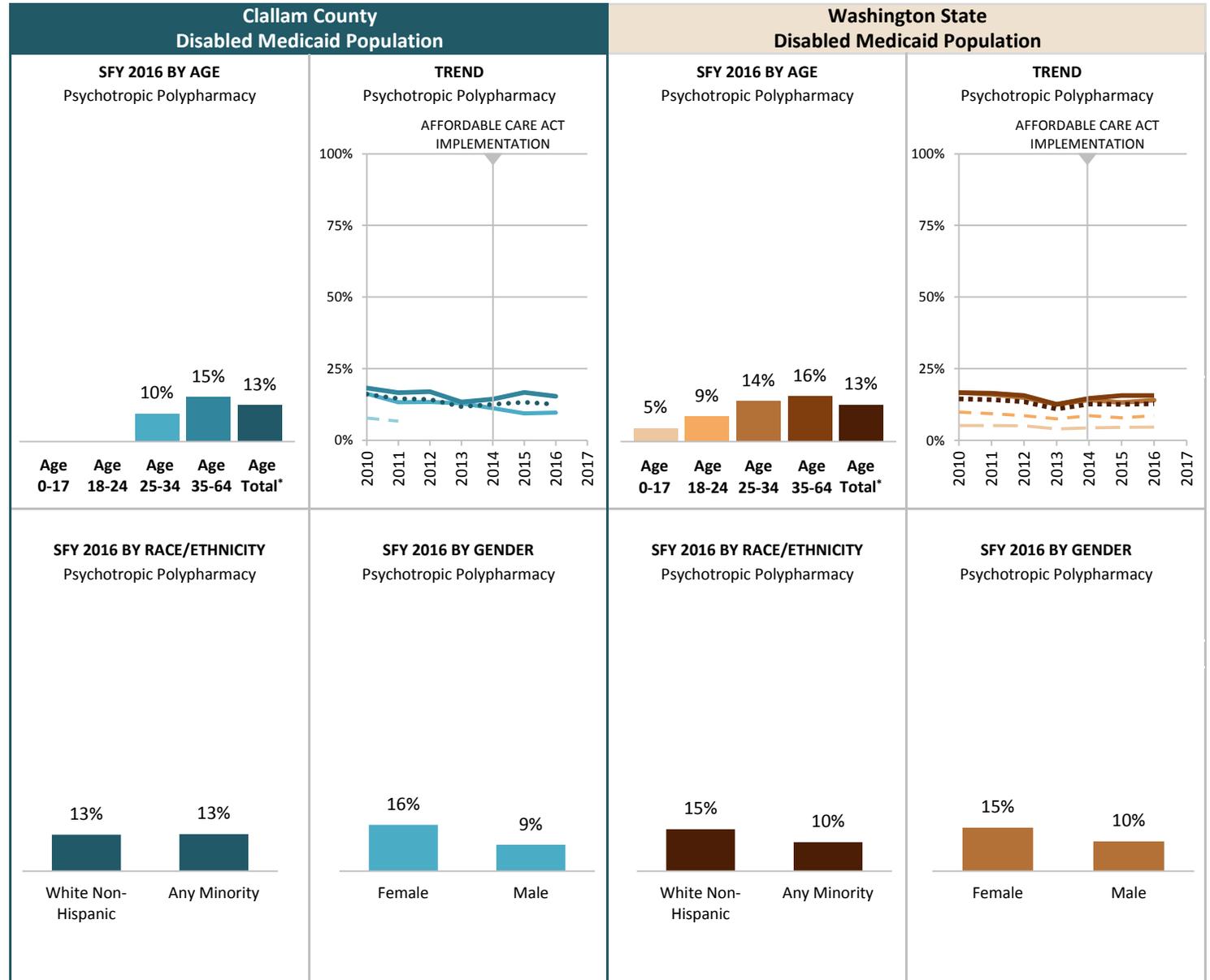
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Psychotropic Polypharmacy

	Clallam County Disabled Medicaid Population								Washington State Disabled Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/psy. polypharm.									5.2%	5.2%	5.1%	4.0%	4.3%	4.5%	4.6%	
Persons w/psy. polypharm.									866	897	912	733	798	832	863	
Total persons	146	152	170	191	180	177	174		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/psy. polypharm.	7.7%	6.7%			8.1%				9.8%	9.3%	8.6%	7.5%	8.6%	7.9%	8.6%	
Persons w/psy. polypharm.	12	11			11				1,219	1,161	1,077	961	1,017	770	829	
Total persons	155	165	145	160	136	114	106		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/psy. polypharm.	16.2%	13.3%	13.3%	12.9%	11.2%	9.4%	9.7%		16.7%	16.1%	14.9%	12.5%	14.1%	13.2%	14.0%	
Persons w/psy. polypharm.	30	25	24	24	20	13	14		2,834	2,813	2,729	2,425	2,599	1,802	1,906	
Total persons	185	188	180	186	178	138	145		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/psy. polypharm.	18.2%	16.6%	16.9%	13.4%	14.3%	16.8%	15.3%		16.6%	16.5%	15.6%	12.6%	14.7%	15.6%	15.6%	
Persons w/psy. polypharm.	224	213	213	175	171	160	147		13,096	13,369	13,348	11,275	12,312	9,460	9,259	
Total persons	1,230	1,281	1,257	1,309	1,193	955	958		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total† w/psy. polypharm.	16.1%	14.5%	14.3%	11.8%	12.6%	13.3%	12.6%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	276	259	250	217	212	184	174		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	1,716	1,786	1,752	1,846	1,687	1,384	1,383		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.	16.1%	14.1%	12.3%	11.6%	12.6%	14.7%	13.9%		16.5%	16.0%	14.9%	12.6%	14.1%	13.9%	14.3%	
Persons w/psy. polypharm.	52	46	41	39	36	38	35		2,082	2,076	1,998	1,764	1,872	1,446	1,449	
Total persons	323	327	333	337	285	258	251		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/psy. polypharm.									10.5%	10.6%	10.8%	9.2%	9.9%	10.4%	11.2%	
Persons w/psy. polypharm.									646	670	695	622	636	525	558	
Total persons	17	22	23	24	20	18	22		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/psy. polypharm.									11.4%	11.4%	10.8%	8.9%	9.8%	9.6%	9.3%	
Persons w/psy. polypharm.									1,798	1,887	1,903	1,663	1,761	1,368	1,334	
Total persons	38	35	41	54	47	38	34		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/psy. polypharm.									11.0%	10.4%	10.0%	8.9%	9.3%	10.4%	10.2%	
Persons w/psy. polypharm.									295	302	305	291	303	272	267	
Total persons	11	16	17	18	17	17	17		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/psy. polypharm.	17.6%				17.8%				8.2%	8.3%	7.9%	6.6%	7.8%	7.1%	7.5%	
Persons w/psy. polypharm.	13				13				986	1,067	1,100	976	1,121	866	913	
Total persons	74	78	72	82	73	66	73		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/psy. polypharm.	16.0%	14.7%	15.2%	12.0%	12.6%	13.5%	12.7%		16.2%	16.0%	15.1%	12.3%	14.3%	14.5%	14.7%	
Persons w/psy. polypharm.	205	196	197	164	159	136	127		12,727	12,774	12,568	10,595	11,589	8,853	8,786	
Total persons	1,278	1,337	1,292	1,363	1,263	1,005	1,003		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/psych polypharm.	16.7%	14.3%	11.7%	11.1%	12.7%	12.9%	12.8%		12%	12%	11%	9%	10%	10%	10%	
Persons w/psy. polypharm.	71	62	52	52	52	47	46		5,233	5,413	5,439	4,758	5,080	3,967	4,017	
Total persons	426	435	446	469	411	364	360		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/psy. polypharm.	19.9%	17.6%	19.2%	15.5%	17.2%	17.8%	16.1%		16.9%	16.8%	15.9%	13.1%	15.0%	15.1%	15.2%	
Persons w/psy. polypharm.	173	160	168	139	144	124	110		10,386	10,599	10,431	8,849	9,495	7,465	7,353	
Total persons	868	908	876	899	838	697	684		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/psy. polypharm.	12.1%	11.3%	9.4%	8.2%	8.0%	8.7%	9.2%		12.1%	11.7%	11.1%	9.0%	10.4%	10.2%	10.4%	
Persons w/psy. polypharm.	103	99	82	78	68	60	64		7,629	7,641	7,635	6,545	7,231	5,399	5,504	
Total persons	848	878	876	947	849	687	699		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Psychotropic Polypharmacy Use Rates Among Medicaid-Disabled Youth and Adults, by County

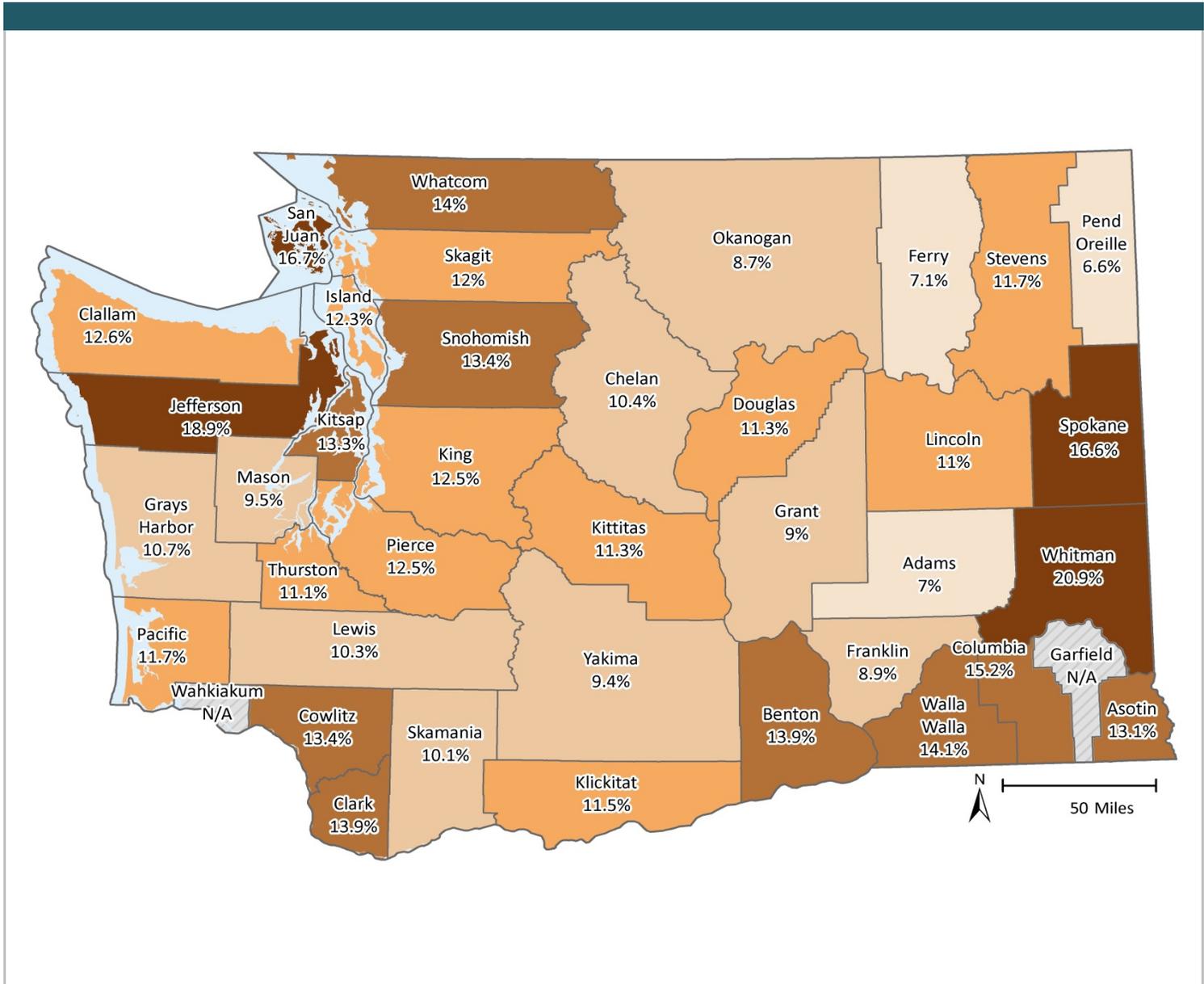
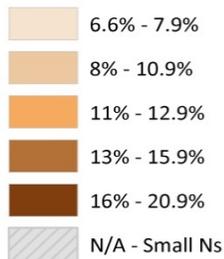
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who filled four or more psychotropic prescription medications in at least one month of the year. See Technical Notes for details.

Percent of Medicaid-Disabled Youth and Adults with Psychotropic Polypharmacy



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data.

Psychotropic Polypharmacy

INDICATOR

Proportion of Medicaid population who filled four or more psychotropic prescription medications in at least one month of the year. See Technical Notes for details.

COUNTY:

- Age 0-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

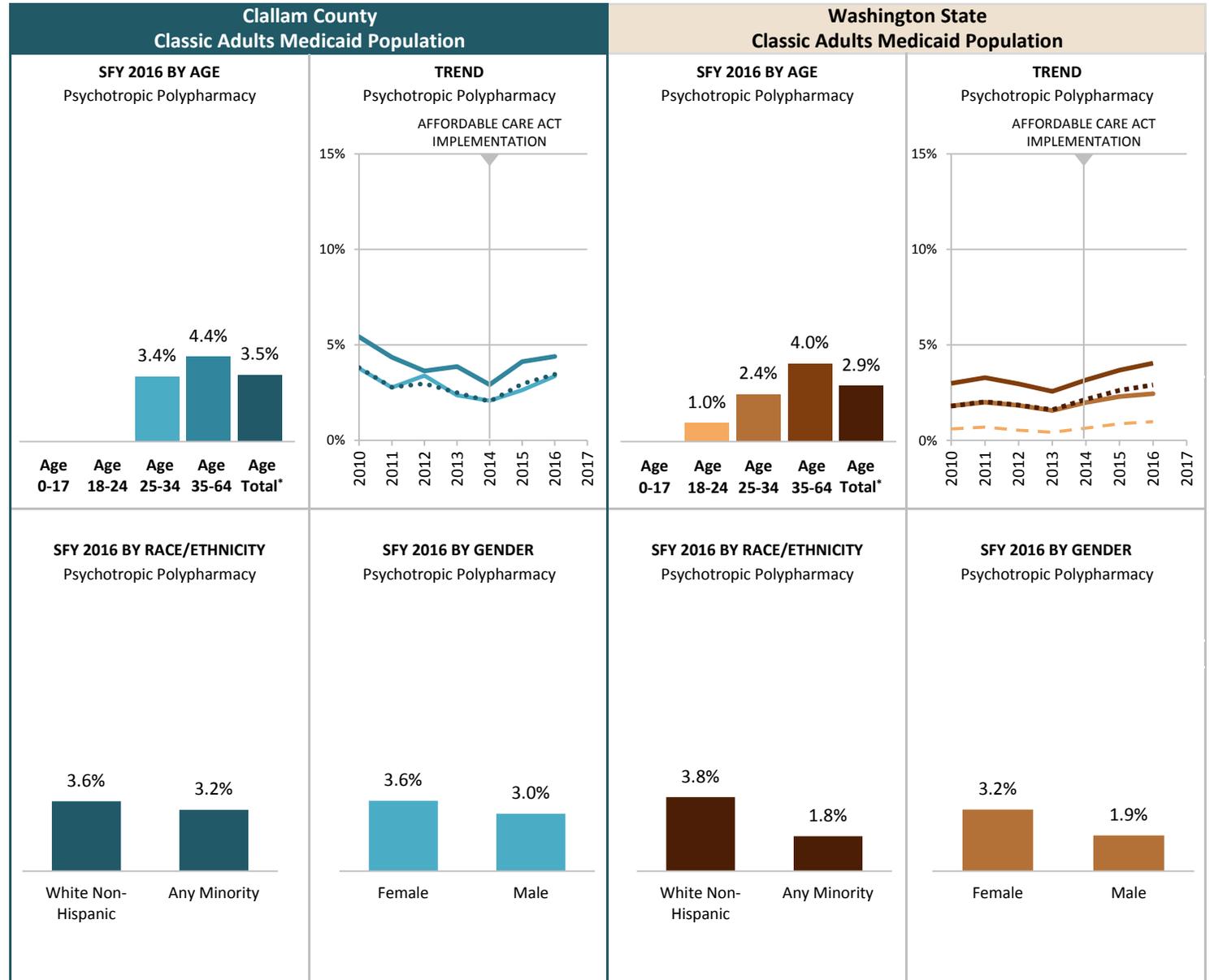
STATE:

- Age 0-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Psychotropic Polypharmacy

	Clallam County Classic Adults Medicaid Population								Washington State Classic Adults Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age 18-24 w/psy. polypharm.	2.0%								0.6%	0.7%	0.5%	0.4%	0.6%	0.9%	1.0%	
Persons w/psy. polypharm.	12								318	371	268	198	268	302	290	
Total persons	590	633	587	516	492	395	313		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/psy. polypharm.	3.8%	2.8%	3.4%	2.4%	2.1%	2.6%	3.4%		1.8%	2.0%	1.8%	1.6%	2.0%	2.3%	2.4%	
Persons w/psy. polypharm.	36	29	36	26	24	31	37		1,431	1,691	1,558	1,328	1,777	2,096	2,130	
Total persons	956	1,049	1,064	1,103	1,154	1,182	1,102		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/psy. polypharm.	5.4%	4.4%	3.6%	3.9%	2.9%	4.1%	4.4%		3.0%	3.3%	3.0%	2.6%	3.2%	3.7%	4.0%	
Persons w/psy. polypharm.	36	32	28	29	28	45	46		1,610	1,917	1,774	1,551	2,436	3,181	3,451	
Total persons	664	735	772	752	963	1,092	1,048		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total† w/psy. polypharm.	3.8%	2.8%	3.0%	2.5%	2.0%	3.0%	3.5%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	84	67	72	59	53	79	85		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.	3.0%	3.1%	2.3%		2.1%	4.6%	3.0%		2.9%	3.1%	2.5%	2.3%	2.9%	3.4%	3.9%	
Persons w/psy. polypharm.	15	16	12		11	24	14		451	495	391	353	446	497	538	
Total persons	496	524	527	480	530	517	463		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/psy. polypharm.									0.9%	1.0%	0.9%	0.8%	1.0%	1.1%	1.2%	
Persons w/psy. polypharm.									77	96	93	83	128	153	162	
Total persons	36	33	44	35	51	44	48		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/psy. polypharm.									1.1%	1.4%	1.2%	1.0%	1.4%	1.7%	1.9%	
Persons w/psy. polypharm.									223	314	275	229	334	391	399	
Total persons	43	58	60	65	69	63	66		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/psy. polypharm.									0.8%	0.9%	1.0%	0.8%	1.0%	1.1%	1.1%	
Persons w/psy. polypharm.									53	66	75	62	95	112	102	
Total persons	22	21	30	27	38	31	40		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/psy. polypharm.									1.0%	1.1%	1.1%	0.9%	1.1%	1.4%	1.6%	
Persons w/psy. polypharm.									272	326	341	283	417	549	579	
Total persons	140	155	155	155	194	228	206		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/psy. polypharm.	4.1%	2.6%	3.2%	2.6%	1.9%	2.6%	3.6%		2.2%	2.5%	2.3%	2.0%	2.8%	3.5%	3.8%	
Persons w/psy. polypharm.	62	44	53	43	34	48	61		2,420	2,836	2,570	2,194	3,241	4,088	4,282	
Total persons	1,517	1,666	1,673	1,661	1,789	1,836	1,690		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/psych polypharm.	3.4%	3.3%	2.5%	2.3%	2.4%	3.9%	3.2%		1.3%	1.5%	1.3%	1.1%	1.4%	1.6%	1.8%	
Persons w/psy. polypharm.	22	23	18	16	19	31	23		925	1,125	1,010	875	1,219	1,467	1,544	
Total persons	649	698	720	685	778	788	727		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/psy. polypharm.	4.5%	3.3%	3.6%	3.0%	2.4%	3.2%	3.6%		2.0%	2.3%	2.1%	1.8%	2.4%	2.9%	3.2%	
Persons w/psy. polypharm.	75	60	65	53	47	64	67		2,927	3,470	3,164	2,714	3,882	4,790	5,061	
Total persons	1,668	1,792	1,798	1,775	1,934	2,001	1,854		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/psy. polypharm.						2.2%	3.0%		1.0%	1.1%	1.0%	0.8%	1.2%	1.7%	1.9%	
Persons w/psy. polypharm.						15	18		432	509	436	363	599	789	810	
Total persons	542	625	625	596	675	668	609		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Psychotropic Polypharmacy Use Rates Among Medicaid-Classic Adults, by County

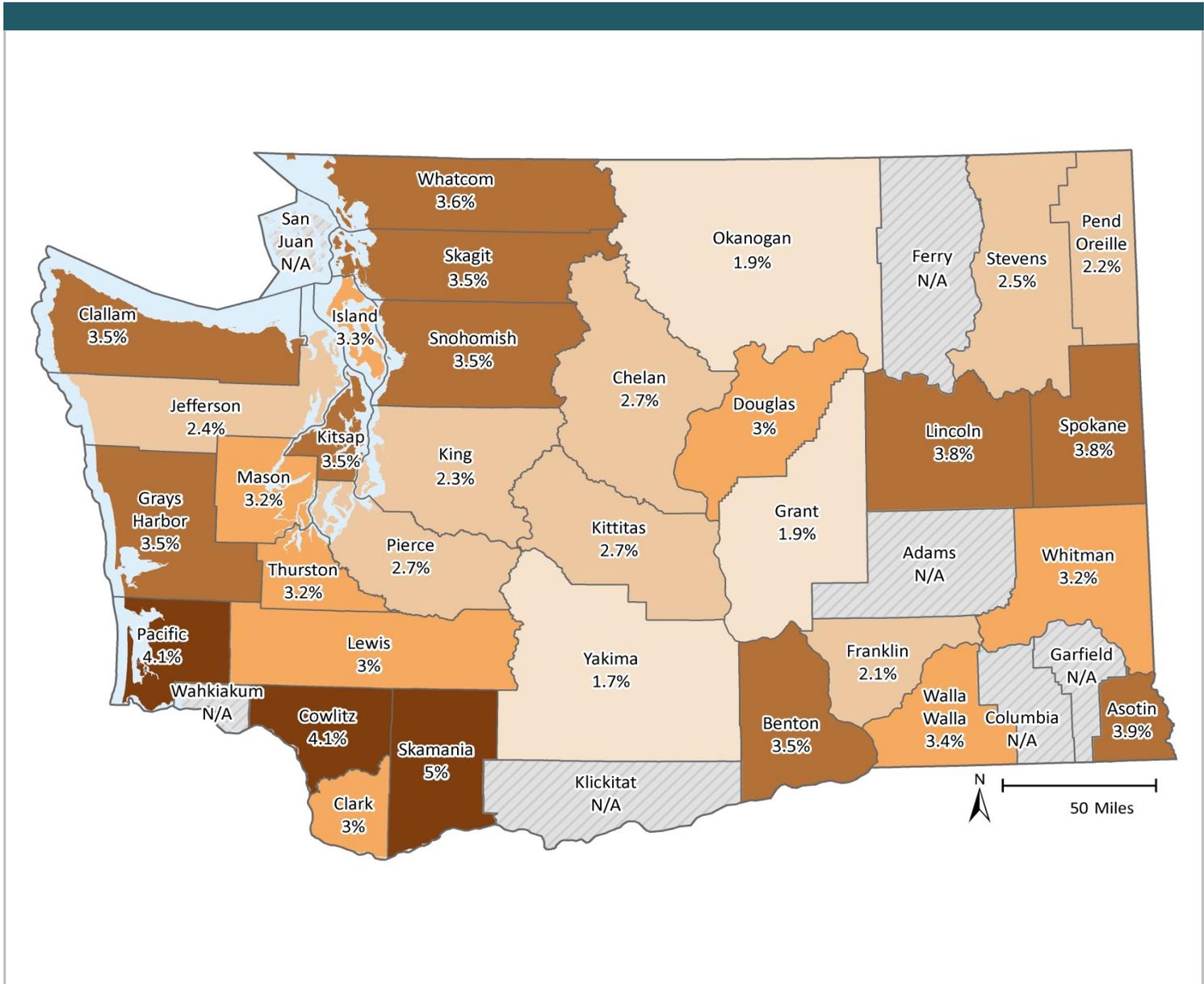
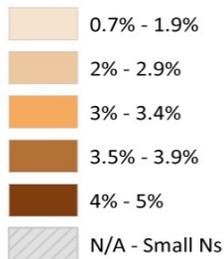
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who filled four or more psychotropic prescription medications in at least one month of the year. See Technical Notes for details.

Percent of Medicaid-Classic Adults with Psychotropic Polypharmacy



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data.

Psychotropic Polypharmacy

INDICATOR

Proportion of Medicaid population who filled four or more psychotropic prescription medications in at least one month of the year. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

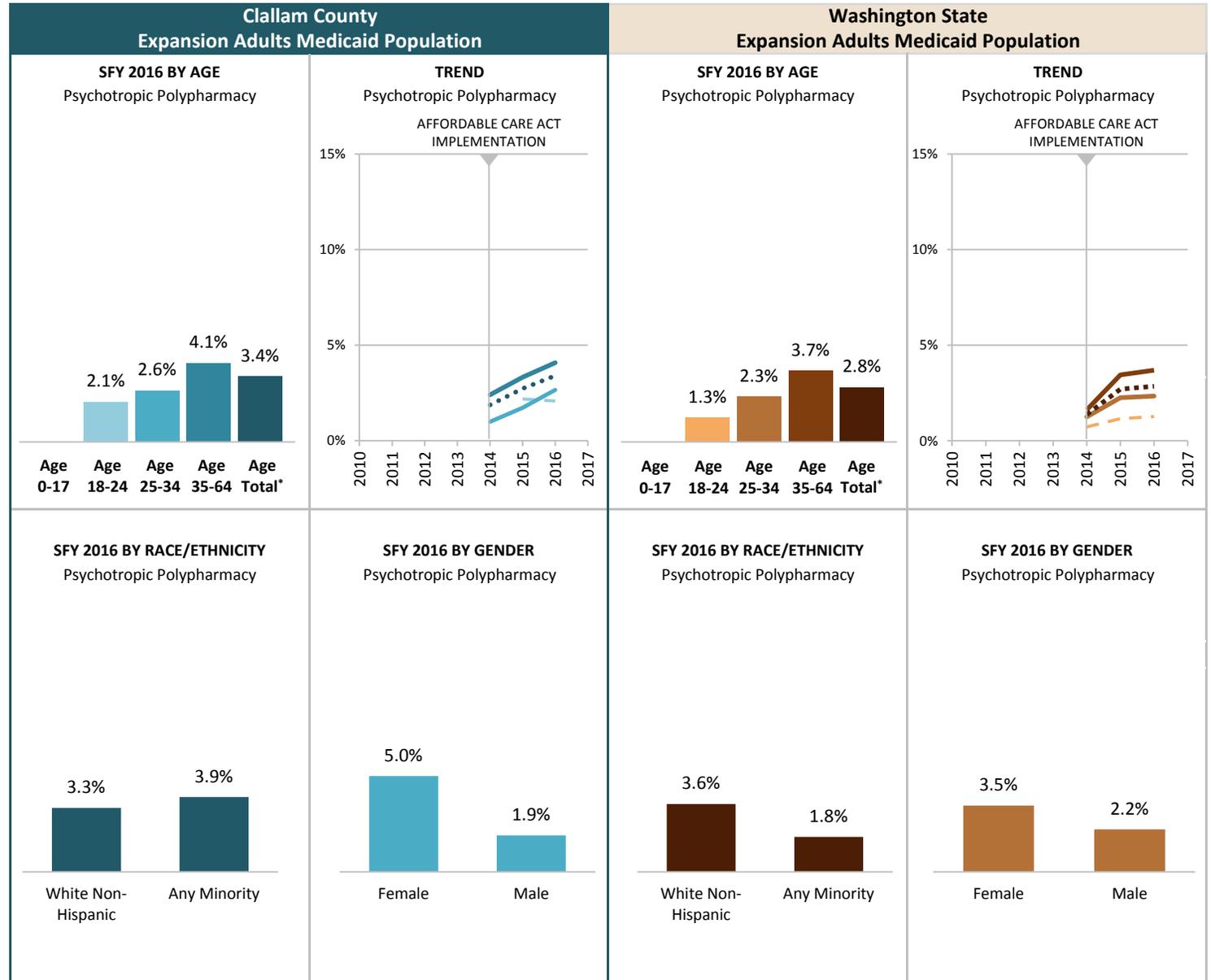
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Psychotropic Polypharmacy

STATE FISCAL YEAR	Clallam County Expansion Adults Medicaid Population								Washington State Expansion Adults Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age 18-24 w/psy. polypharm.						2.2%	2.1%						0.7%	1.2%	1.3%	
Persons w/psy. polypharm.						24	26						429	1,190	1,511	
Total persons					634	1,103	1,251						59,852	103,457	119,804	
Age 25-34 w/psy. polypharm.					1.0%	1.7%	2.6%						1.3%	2.2%	2.3%	
Persons w/psy. polypharm.					11	33	61						1,283	3,989	4,780	
Total persons					1,115	1,919	2,302						102,393	177,330	204,738	
Age 35-64 w/psy. polypharm.					2.4%	3.3%	4.1%						1.6%	3.4%	3.7%	
Persons w/psy. polypharm.					66	143	200						3,210	10,908	12,721	
Total persons					2,748	4,310	4,899						198,262	317,159	345,171	
Age Total† w/psy. polypharm.					1.9%	2.7%	3.4%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					84	200	287						4,922	16,087	19,012	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.					2.8%	3.3%	4.5%						2.5%	4.1%	4.1%	
Persons w/psy. polypharm.					20	36	54						424	1,255	1,456	
Total persons					724	1,083	1,209						16,783	30,399	35,266	
Asian w/psy. polypharm.													0.5%	1.1%	1.1%	
Persons w/psy. polypharm.													169	523	589	
Total persons					98	170	195						32,924	48,483	51,833	
Black w/psy. polypharm.													0.9%	1.9%	2.0%	
Persons w/psy. polypharm.													243	950	1,095	
Total persons					76	139	141						28,284	49,017	56,142	
Hawaiian/PI w/psy. polypharm.													0.7%	1.4%	1.3%	
Persons w/psy. polypharm.													77	279	313	
Total persons					40	85	100						11,451	20,416	23,467	
Hispanic w/psy. polypharm.													0.6%	1.4%	1.5%	
Persons w/psy. polypharm.													308	1,154	1,483	
Total persons					239	419	501						52,399	84,681	96,834	
White Only w/psy. polypharm.					1.8%	2.8%	3.3%						1.7%	3.4%	3.6%	
Persons w/psy. polypharm.					59	150	206						3,793	12,139	14,330	
Total persons					3,290	5,370	6,201						216,846	361,260	402,225	
Any Minority w/psych polypharm.					2.3%	2.7%	3.9%						1%	2%	2%	
Persons w/psy. polypharm.					25	47	76						1,078	3,740	4,403	
Total persons					1,080	1,728	1,955						130,167	212,403	239,488	
Population by Gender																
Females w/psy. polypharm.					2.2%	3.8%	5.0%						1.6%	3.3%	3.5%	
Persons w/psy. polypharm.					49	133	204						2,904	9,535	11,403	
Total persons					2,190	3,528	4,089						179,152	292,424	328,130	
Males w/psy. polypharm.					1.5%	1.8%	1.9%						1.1%	2.1%	2.2%	
Persons w/psy. polypharm.					35	67	83						2,018	6,552	7,609	
Total persons					2,307	3,804	4,363						181,355	305,522	341,583	

Psychotropic Polypharmacy

INDICATOR

Proportion of Medicaid population who filled four or more psychotropic prescription medications in at least one month of the year. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

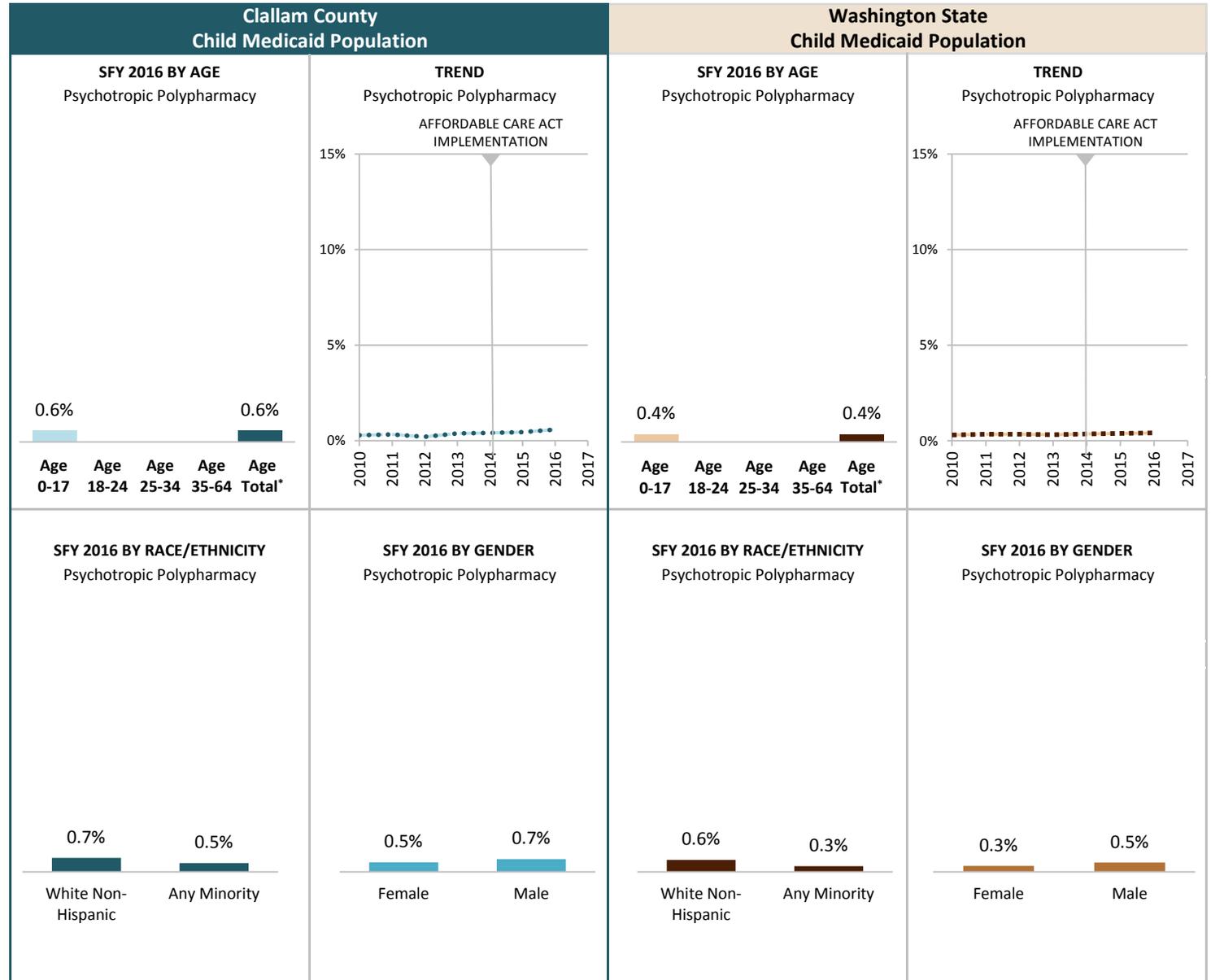
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Psychotropic Polypharmacy

	Clallam County Child Medicaid Population								Washington State Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/psy. polypharm.	0.3%	0.3%	0.2%	0.4%	0.4%	0.5%	0.6%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	18	22	14	26	29	34	46		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Age 18-24 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age 25-34 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age 35-64 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age Total† w/psy. polypharm.	0.3%	0.3%	0.2%	0.4%	0.4%	0.5%	0.6%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	18	22	14	26	29	34	46		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.									0.8%	0.9%	0.9%	0.7%	0.8%	0.9%	0.9%	
Persons w/psy. polypharm.									331	356	353	305	319	357	373	
Total persons	1,304	1,445	1,480	1,488	1,519	1,551	1,538		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/psy. polypharm.									0.2%	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	
Persons w/psy. polypharm.									55	65	56	56	58	75	80	
Total persons	131	126	128	137	162	166	169		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/psy. polypharm.									0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.5%	
Persons w/psy. polypharm.									248	291	280	273	303	325	351	
Total persons	168	177	186	195	205	226	239		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/psy. polypharm.									0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	
Persons w/psy. polypharm.									45	42	37	54	57	60	59	
Total persons	95	96	107	109	128	124	137		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/psy. polypharm.									0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	
Persons w/psy. polypharm.									213	273	290	289	388	431	484	
Total persons	816	853	853	860	899	906	933		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/psy. polypharm.	0.3%	0.3%		0.5%	0.6%	0.5%	0.7%		0.4%	0.5%	0.5%	0.5%	0.5%	0.6%	0.6%	
Persons w/psy. polypharm.	13	11		20	24	22	34		1,118	1,372	1,391	1,299	1,545	1,697	1,937	
Total persons	3,884	4,019	4,041	4,119	4,334	4,509	4,635		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/psych polypharm.		0.5%				0.4%	0.5%		0%	0%	0%	0%	0%	0%	0%	
Persons w/psy. polypharm.		11				11	12		732	863	837	797	937	1,053	1,134	
Total persons	2,183	2,362	2,411	2,424	2,543	2,592	2,636		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/psy. polypharm.					0.3%	0.4%	0.5%		0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	
Persons w/psy. polypharm.					11	13	19		600	716	752	739	916	1,085	1,197	
Total persons	3,048	3,273	3,296	3,346	3,554	3,616	3,762		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/psy. polypharm.	0.3%	0.4%		0.6%	0.5%	0.5%	0.7%		0.4%	0.5%	0.4%	0.4%	0.4%	0.5%	0.5%	
Persons w/psy. polypharm.	11	14		21	18	21	27		1,257	1,532	1,481	1,363	1,576	1,690	1,897	
Total persons	3,248	3,412	3,475	3,520	3,669	3,863	4,032		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Psychotropic Polypharmacy Use Rates Among Medicaid-Children, by County

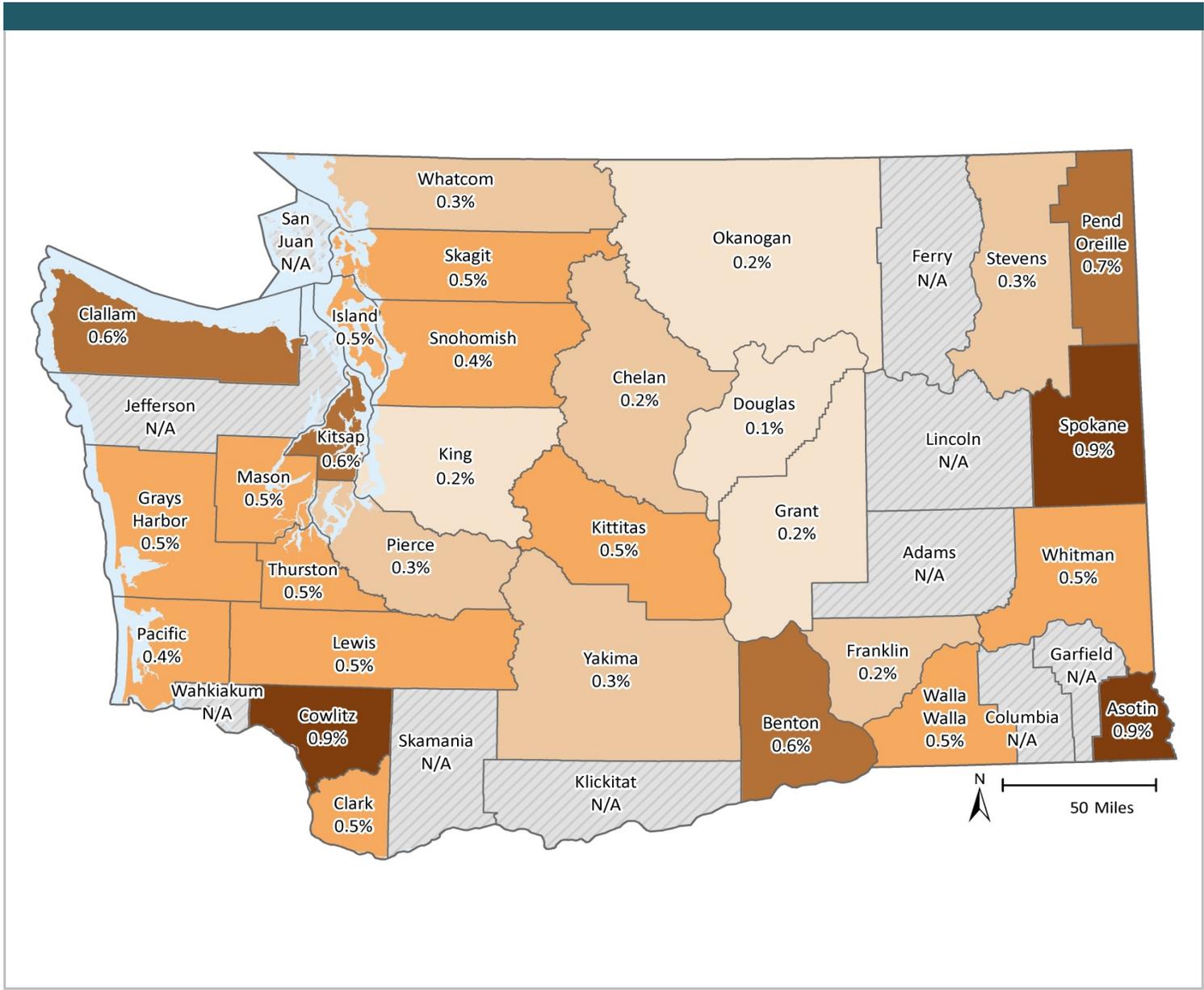
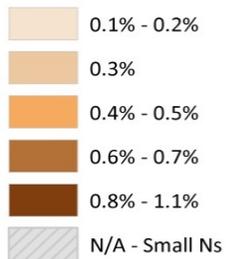
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who filled four or more psychotropic prescription medications in at least one month of the year. See Technical Notes for details.

Percent of Medicaid-Children with Psychotropic Polypharmacy



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data.

Emergency Department Use

Rate per 1000 Coverage Months

INDICATOR

Use rate is defined as the number of Emergency Department visits in SFY per 1,000 member months. Member months are months in which cases had coverage under Medicaid. See Technical Notes for details.

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

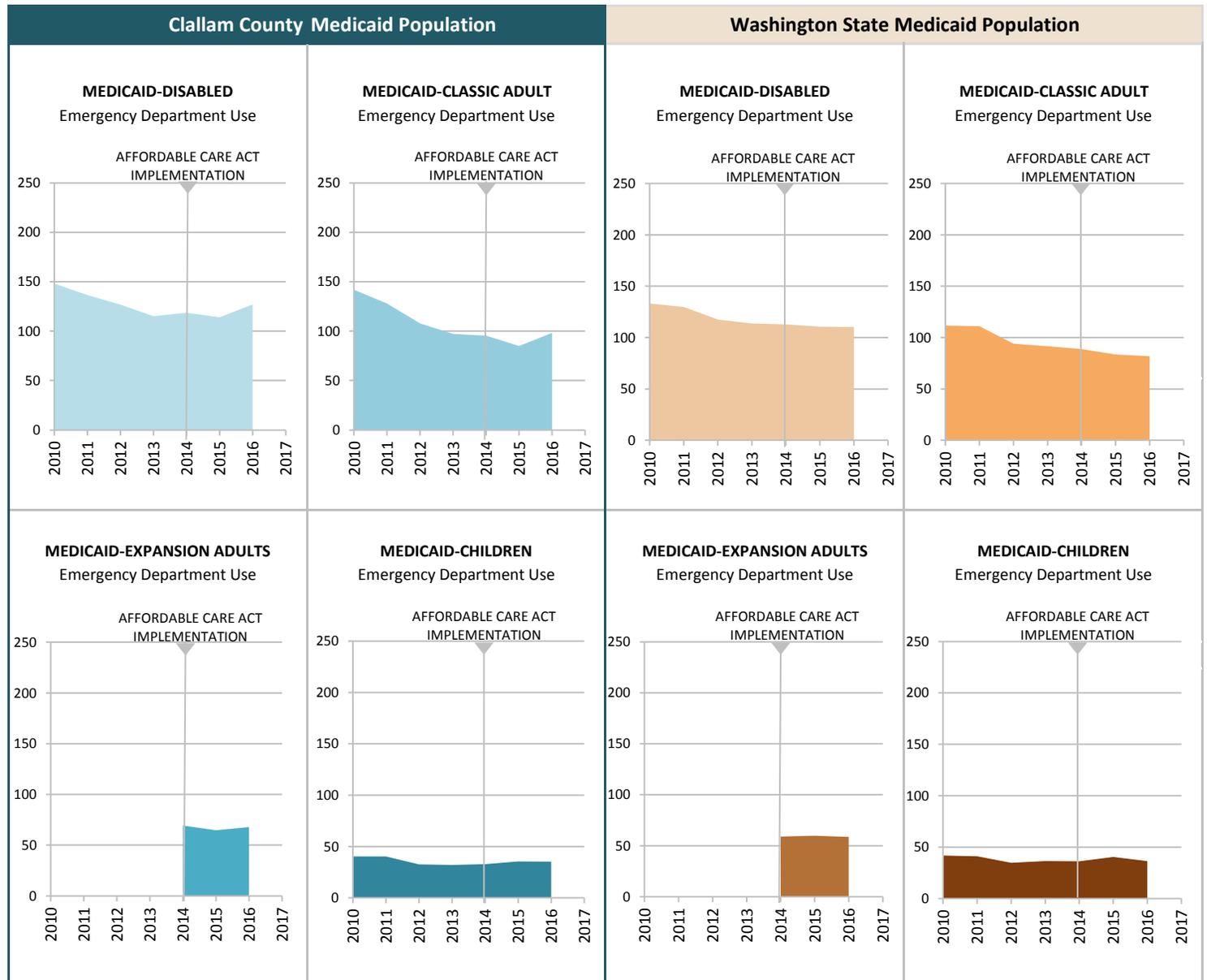
STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Medicaid coverage in the year. Clients in multiple Medicaid sub-populations during the year are attributed to only one sub-population based on a hierarchy: Disabled, Classic Adult, Expansion Adult, and then Children. See Technical Notes for details.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Emergency Department Use

	Clallam County Medicaid Population								Washington State Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
by Medicaid Sub-Population																
Med.-Disabled/ Rate per 1000	148	136	127	115	119	114	127		133	130	118	114	113	111	110	
SFY ED Use Count	2,666	2,534	2,342	2,186	2,189	1,783	2,002		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.801	1.857	1.846	1.898	1.846	1.563	1.577		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
Med.-Classic Adults/ Rate per 1000	142	128	108	97	95	85	98		112	111	94	92	89	84	82	
SFY ED Use Count	2,589	2,515	2,139	1,886	2,181	2,311	2,535		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.825	1.966	1.983	1.940	2.285	2.719	2.581		149.10	158.95	157.58	155.57	180.00	212.12	202.81	
Med.-Expan. Adults/Rate per 1000					69	65	68						59	60	59	
SFY ED Use Count					1,615	4,435	5,589						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					2.330	6.854	8.241						182.153	552.945	642.446	
Med.-Children/Rate per 1000	40	40	33	32	33	35	35		42	41	35	36	36	40	36	
SFY ED Use Count	2,671	2,810	2,337	2,329	2,434	2,818	2,990		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	6.617	6.968	7.164	7.259	7.409	7.939	8.466		651.343	690.061	706.855	714.079	733.280	779.926	828.512	

Why are measures produced separately by major Medicaid coverage groups? Different coverage groups have significantly different characteristics and experiences. Counties vary in the share of their caseloads comprised of different coverage groups. For example, Medicaid Expansion under the Affordable Care Act (ACA) has significantly changed the composition of the adult Medicaid caseload, and the share of adult Medicaid coverage comprised of newly covered adults varies across counties. Reviewing information by coverage group supports more valid comparisons of client experiences across counties.

Impact of Medicaid Expansion on interpretation of trends. Medicaid Expansion has had complex effects on the composition of the adult Medicaid caseload, beyond simply expanding coverage to new populations. For example, the “classic non-disabled adult” coverage group experienced a caseload increase related to changes in eligibility rules that tended to bring healthier new enrollees into this preexisting coverage group. Also, some preexisting high-risk coverage groups (Presumptive SSI, Disability Lifeline and ADATSA coverage groups) transitioned into New Adult coverage upon implementation of the ACA, creating an initial New Adult population in 2014 with a higher prevalence of physical and behavioral health risk factors, compared to the composition of the New Adult population in 2015 and future years. As a result, caution should be used in interpreting trends – even within major coverage groups – in particular over the 2013 to 2015 time period.

Emergency Department Use

Rate per 1000 Coverage Months

INDICATOR

Use rate is defined as the number of Emergency Department (ED) visits in SFY per 1,000 member months. Member months are months in which cases had coverage under Medicaid. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

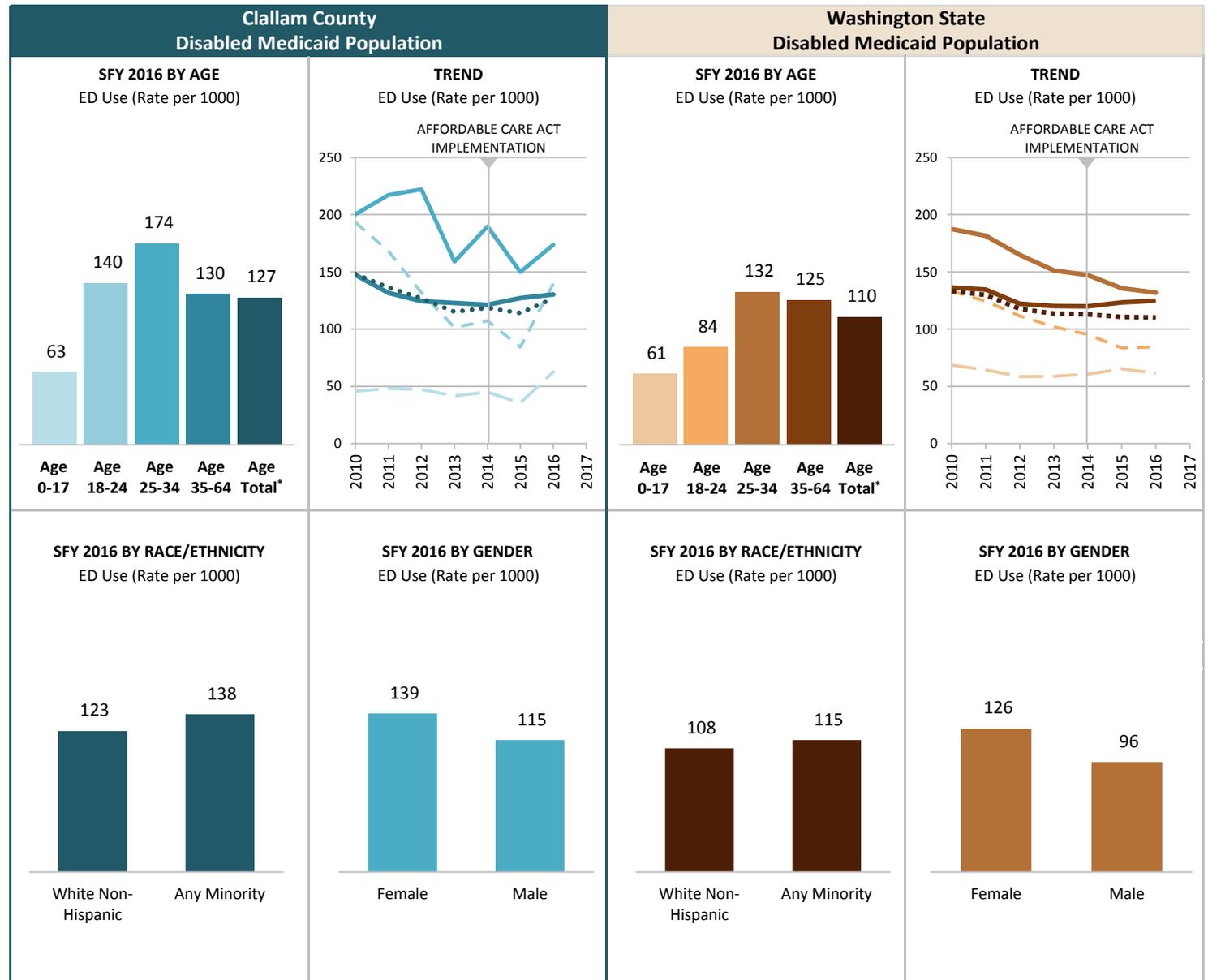
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Emergency Department Use (Rate per 1000 Coverage Months)

STATE FISCAL YEAR	Clallam County								Washington State								
	Disabled Medicaid Population								Disabled Medicaid Population								
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	
Age 0-17 /ED Use Rate per 1000	46	48	47	42	45	36	63		69	64	59	59	61	65	61		
SFY ED Use Count	75	84	92	93	94	72	124		12,975	12,654	11,937	12,448	12,842	13,792	13,133		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.164	0.174	0.194	0.223	0.209	0.202	0.198		18.937	19.637	20.371	21.190	21.161	21.084	21.389		
Age 18-24 /ED Use Rate per 1000	193	168	132	101	107	84	140		133	125	112	102	95	83	84		
SFY ED Use Count	322	306	213	169	163	106	167		17,422	16,659	14,744	13,722	12,427	9,194	9,104		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.167	0.182	0.162	0.167	0.152	0.126	0.119		13.065	13.380	13.201	13.450	13.029	11.013	10.789		
Age 25-34 /ED Use Rate per 1000	200	217	222	159	190	150	174		187	182	165	151	147	136	132		
SFY ED Use Count	387	431	417	309	361	232	283		33,324	33,492	31,193	30,200	29,728	21,095	20,527		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.193	0.199	0.188	0.195	0.190	0.155	0.163		17.775	18.453	18.925	19.958	20.184	15.541	15.567		
Age 35-64/ED Use Rate per 1000	147	132	124	123	121	127	130		136	135	122	120	120	123	125		
SFY ED Use Count	1,882	1,713	1,620	1,615	1,571	1,373	1,428		109,901	111,873	104,948	107,989	108,603	84,219	83,771		
SFY Medicaid Mo. Cnt. (10 Thsds)	1.277	1.302	1.303	1.314	1.295	1.081	1.096		80.579	83.100	85.964	89.946	90.555	68.348	67.022		
Age Total† /ED Use Rate per 1000	148	136	127	115	119	114	127		133	130	118	114	113	111	110		
SFY ED Use Count	2,666	2,534	2,342	2,186	2,189	1,783	2,002		173,622	174,678	162,822	164,359	163,600	128,300	126,535		
SFY Medicaid Mo. Cnt. (10 Thsds)	1.801	1.857	1.846	1.898	1.846	1.563	1.577		130.355	134.570	138.461	144.543	144.928	115.986	114.768		
Population by Race-Ethnicity																	
Amer Indian/ED Use Rate per 1000	154	149	117	124	123	138	149		183	181	165	157	160	159	156		
SFY ED Use Count	542	528	417	471	402	408	434		24,821	25,287	23,631	23,447	23,640	18,883	18,082		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.351	0.355	0.357	0.381	0.327	0.297	0.292		13.572	13.970	14.306	14.956	14.732	11.907	11.556		
Asian /ED Use Rate per 1000	89	127	91	123	88	56	124		68	67	63	68	68	67	64		
SFY ED Use Count	17	28	21	26	20	11	29		4,452	4,514	4,192	4,730	4,820	3,857	3,640		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.019	0.022	0.023	0.021	0.023	0.020	0.023		6.545	6.727	6.704	6.987	7.045	5.749	5.669		
Black /ED Use Rate per 1000	117	107	105	122	80	74	62		147	142	132	130	128	126	123		
SFY ED Use Count	49	37	48	71	44	32	23		24,717	25,092	24,462	25,470	25,469	20,347	20,037		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.042	0.035	0.046	0.058	0.055	0.043	0.037		16.788	17.638	18.591	19.653	19.892	16.202	16.247		
Hawaiian/PI /ED Use Rate per 1000		201	194	217	155	136	75		111	104	95	98	105	97	96		
SFY ED Use Count		33	35	36	30	27	14		3,063	3,127	2,933	3,294	3,715	2,847	2,843		
SFY Medicaid Mo. Cnt. (10 Thsds)		0.010	0.016	0.018	0.017	0.020	0.019			2.750	2.999	3.086	3.356	3.529	2.925	2.955	
Hispanic /ED Use Rate per 1000	103	96	115	72	116	89	159		126	120	106	101	103	102	101		
SFY ED Use Count	79	77	86	58	94	66	131		15,803	16,322	15,347	15,708	16,342	13,989	13,998		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.077	0.081	0.075	0.081	0.081	0.074	0.082		12.563	13.557	14.478	15.532	15.863	13.724	13.858		
White Only /ED Use Rate per 1000	150	137	130	115	120	111	123		131	129	116	112	110	108	108		
SFY ED Use Count	1,995	1,888	1,769	1,587	1,637	1,264	1,413		107,286	107,648	98,997	98,865	97,337	74,448	73,664		
SFY Medicaid Mo. Cnt. (10 Thsds)	1.329	1.382	1.359	1.376	1.367	1.135	1.145		81.700	83.497	85.150	88.160	88.215	69.086	68.022		
Any Minority /ED Use Rate per 1000	140	138	119	116	118	123	138		139	134	122	118	119	117	115		
SFY ED Use Count	650	640	567	593	549	511	568		65,496	66,206	62,848	64,390	65,209	52,950	51,778		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.463	0.465	0.477	0.512	0.467	0.415	0.412		47.224	49.415	51.498	54.391	54.694	45.106	44.831		
Population by Gender																	
Females /ED Use Rate per 1000	175	162	142	138	137	129	139		149	146	131	126	125	126	126		
SFY ED Use Count	1,624	1,529	1,315	1,260	1,264	1,019	1,083		96,882	97,499	88,974	88,362	87,304	70,840	68,935		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.927	0.941	0.924	0.912	0.922	0.788	0.780		64.918	66.673	67.889	70.030	69.575	56.077	54.925		
Males /ED Use Rate per 1000	119	110	111	94	100	99	115		117	114	105	102	101	96	96		
SFY ED Use Count	1,042	1,005	1,027	926	925	764	919		76,740	77,179	73,848	75,997	76,296	57,460	57,600		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.874	0.915	0.922	0.986	0.924	0.775	0.796		65.437	67.897	70.571	74.513	75.354	59.910	59.843		

Emergency Department Use (Rate per 1,000 Coverage Months) Among Medicaid-Disabled Youth and Adults, by County

MARCH 2017

SFY 2016

INDICATOR

Use rate is defined as the number of Emergency Department visits in SFY per 1,000 member months. Member months are months in which cases had coverage under Medicaid. See Technical Notes for details.

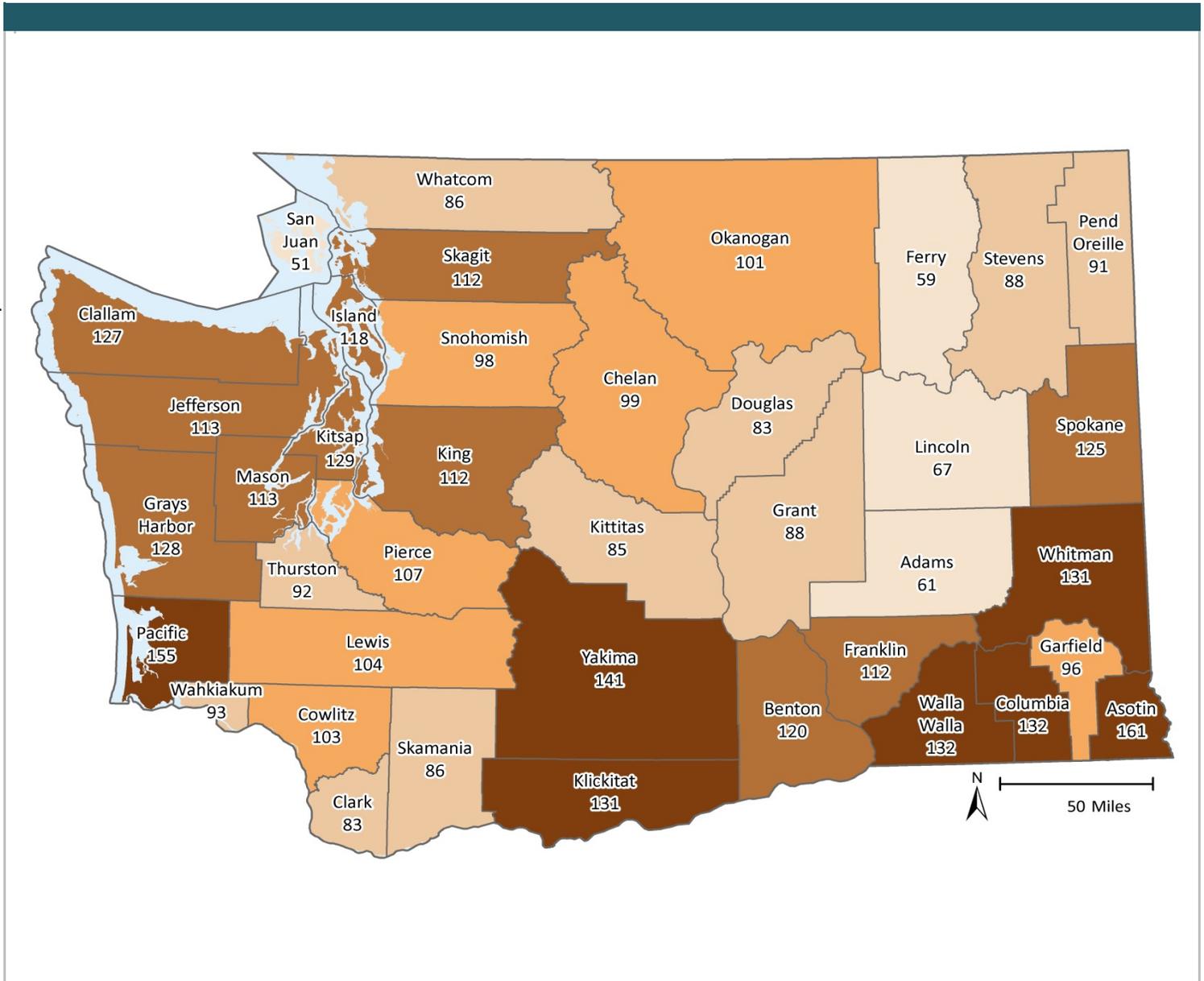
Rate of ED Use per 1000 coverage months for Medicaid-Disabled Youth and Adults



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data.



Emergency Department Use

Rate per 1000 Coverage Months

INDICATOR

Use rate is defined as the number of Emergency Department visits in SFY per 1,000 member months. Member months are months in which cases had coverage under Medicaid. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

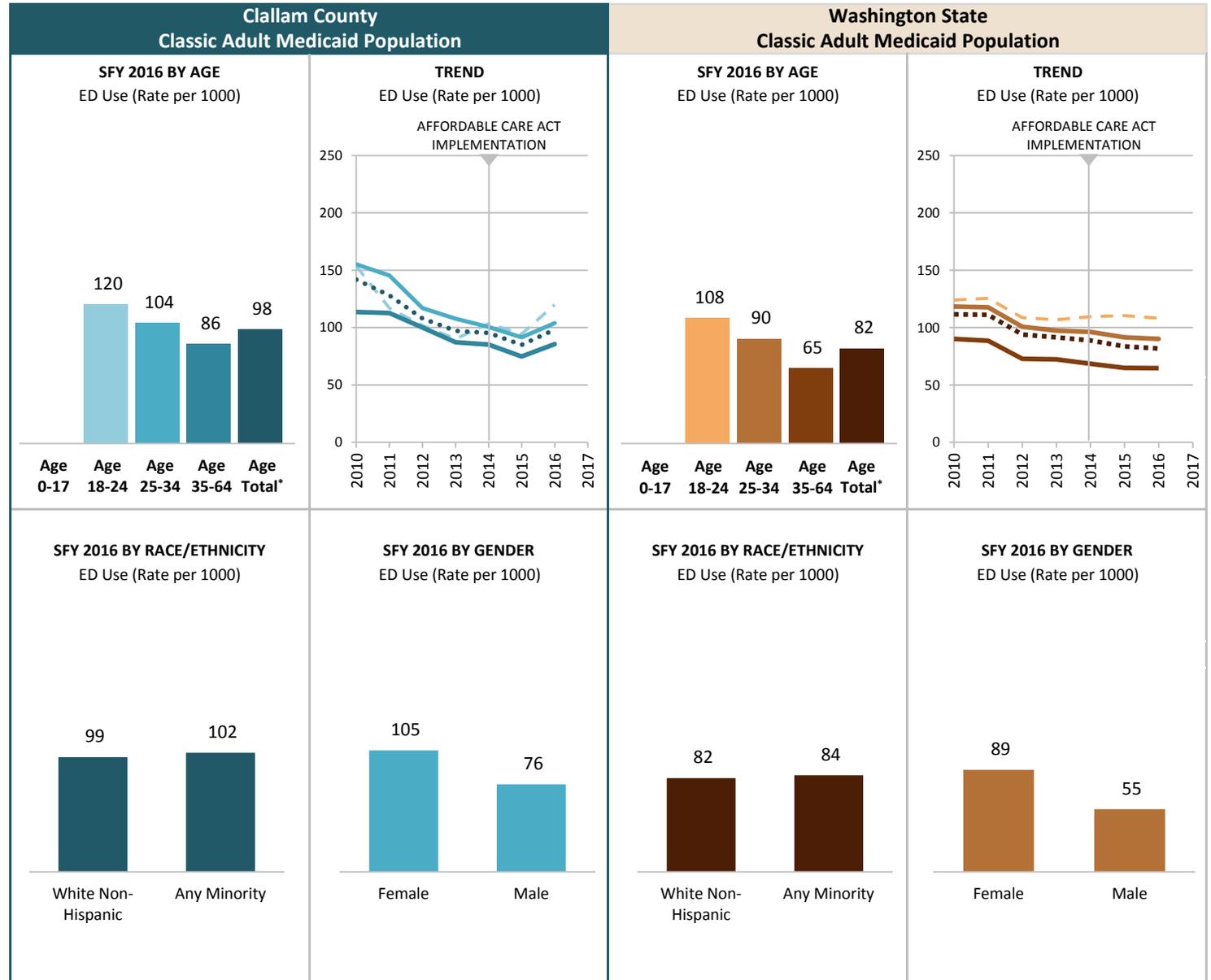
STATE:

- - - Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Emergency Department Use (Rate per 1000 Coverage Months)

STATE FISCAL YEAR	Clallam County								Washington State							
	Classic Adult Medicaid Population								Classic Adult Medicaid Population							
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 /ED Use Rate per 1000																
SFY ED Use Count																
SFY Medicaid Mo. Cnt. (10 Thsds)																
Age 18-24 /ED Use Rate per 1000	153	117	102	90	103	94	120		124	126	109	107	110	110	108	
SFY ED Use Count	732	605	494	382	446	375	399		53,310	54,426	44,192	40,203	39,862	37,483	31,868	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.477	0.517	0.485	0.423	0.432	0.397	0.333		43.018	43.340	40.649	37.636	36.365	33.922	29.474	
Age 25-34 /ED Use Rate per 1000	155	145	117	108	101	92	104		118	118	101	97	96	92	90	
SFY ED Use Count	1,217	1,232	1,006	948	1,029	1,091	1,199		73,885	79,814	68,104	65,952	74,519	82,712	78,140	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.784	0.848	0.861	0.880	1.024	1.192	1.153		62.472	67.822	67.654	67.713	77.421	90.340	86.684	
Age 35-64/ED Use Rate per 1000	114	113	100	87	85	75	86		90	89	73	72	69	65	65	
SFY ED Use Count	640	678	639	556	706	845	937		39,316	42,325	35,863	36,281	45,412	56,975	55,926	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.564	0.601	0.638	0.637	0.830	1.131	1.095		43.611	47.789	49.275	50.219	66.215	87.856	86.656	
Age Total† /ED Use Rate per 1000	142	128	108	97	95	85	98		112	111	94	92	89	84	82	
SFY ED Use Count	2,589	2,515	2,139	1,886	2,181	2,311	2,535		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.825	1.966	1.983	1.940	2.285	2.719	2.581		149.101	158.951	157.578	155.569	180.001	212.118	202.815	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000	153	138	111	121	119	111	116		165	165	136	127	125	124	122	
SFY ED Use Count	643	593	471	482	563	614	592		22,079	22,734	18,331	16,777	17,671	18,813	17,927	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.419	0.429	0.425	0.397	0.474	0.551	0.512		13.414	13.767	13.515	13.187	14.121	15.222	14.640	
Asian /ED Use Rate per 1000	150	205	170	142	138	75	126		66	62	54	56	53	47	49	
SFY ED Use Count	48	63	54	40	61	34	57		4,515	4,756	4,415	4,588	5,585	6,362	6,227	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.032	0.031	0.032	0.028	0.044	0.045	0.045		6.860	7.714	8.167	8.189	10.483	13.478	12.825	
Black /ED Use Rate per 1000	206	143	134	70	128	101	92		116	117	104	103	102	101	97	
SFY ED Use Count	72	69	70	41	88	65	66		19,934	21,923	19,655	19,490	21,685	23,260	21,134	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.035	0.048	0.052	0.058	0.069	0.064	0.071		17.191	18.684	18.867	18.937	21.172	23.026	21.765	
Hawaiian/PI /ED Use Rate per 1000	188	158	203	156	93	115	122		83	82	74	73	74	70	72	
SFY ED Use Count	38	32	47	34	31	37	50		4,137	4,590	4,404	4,550	5,689	6,726	6,559	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.020	0.020	0.023	0.022	0.034	0.032	0.041		4.988	5.567	5.955	6.259	7.657	9.596	9.168	
Hispanic /ED Use Rate per 1000	110	125	85	81	79	82	87		104	102	88	88	87	82	81	
SFY ED Use Count	124	146	110	103	125	186	183		22,967	24,388	21,702	21,643	26,514	31,656	29,555	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.112	0.117	0.130	0.127	0.158	0.226	0.211		22.024	24.021	24.692	24.641	30.556	38.680	36.393	
White Only /ED Use Rate per 1000	143	126	111	94	89	81	99		114	114	95	92	89	84	82	
SFY ED Use Count	1,783	1,719	1,535	1,286	1,400	1,497	1,733		99,871	105,336	86,413	82,027	90,588	98,566	92,103	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.247	1.367	1.377	1.361	1.567	1.860	1.758		87.403	92.363	90.486	88.935	101.355	117.547	112.552	
Any Minority /ED Use Rate per 1000	146	138	102	105	111	98	102		112	111	95	93	90	85	84	
SFY ED Use Count	796	782	596	588	759	802	795		64,720	69,112	59,962	58,657	67,429	76,264	71,284	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.546	0.569	0.584	0.561	0.684	0.818	0.777		57.623	62.111	63.150	62.938	74.584	89.324	84.561	
Population by Gender																
Females /ED Use Rate per 1000	152	132	112	102	101	92	105		119	120	102	99	97	91	89	
SFY ED Use Count	2,161	1,954	1,670	1,513	1,740	1,905	2,063		139,817	148,695	125,599	120,942	136,007	151,563	142,581	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.418	1.483	1.493	1.482	1.727	2.070	1.959		117.537	124.062	122.833	121.806	140.360	166.156	160.103	
Males /ED Use Rate per 1000	105	116	96	81	79	63	76		85	80	65	64	60	56	55	
SFY ED Use Count	428	561	469	373	441	406	472		26,694	27,870	22,560	21,494	23,786	25,607	23,353	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.407	0.483	0.490	0.459	0.558	0.650	0.622		31.565	34.890	34.745	33.763	39.641	45.962	42.712	

Emergency Department Use (Rate per 1,000 Coverage Months) Among Medicaid-Classic Adults, by County

MARCH 2017

SFY 2016

INDICATOR

Use rate is defined as the number of Emergency Department visits in SFY per 1,000 member months. Member months are months in which cases had coverage under Medicaid. See Technical Notes for details.

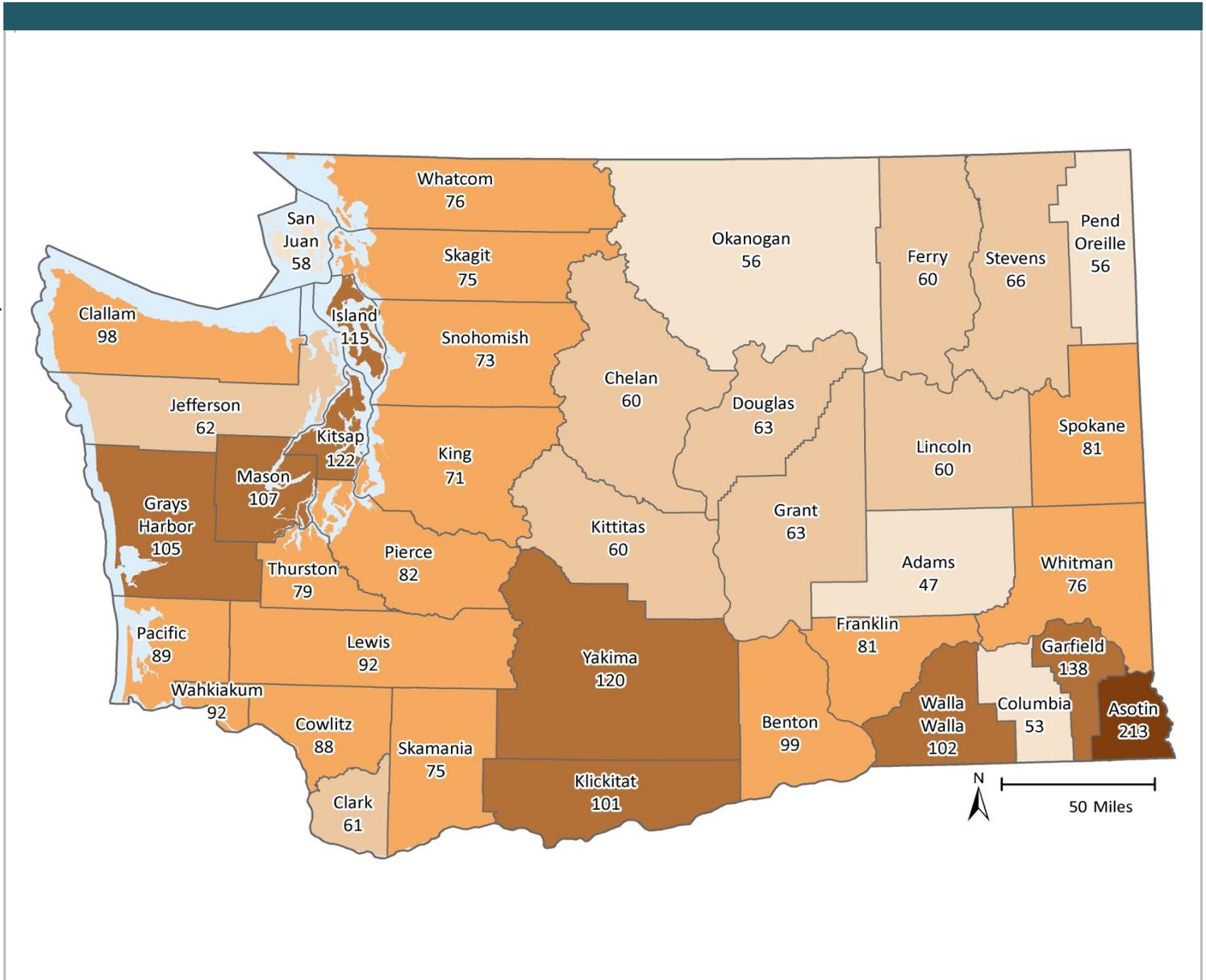
Rate of ED Use per 1000 coverage months for Medicaid-Classic Adults



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data.



Emergency Department Use

Rate per 1000 Coverage Months

INDICATOR

Use rate is defined as the number of Emergency Department visits in SFY per 1,000 member months. Member months are months in which cases had coverage under Medicaid. See Technical Notes for details.

COUNTY:

- Age 0-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

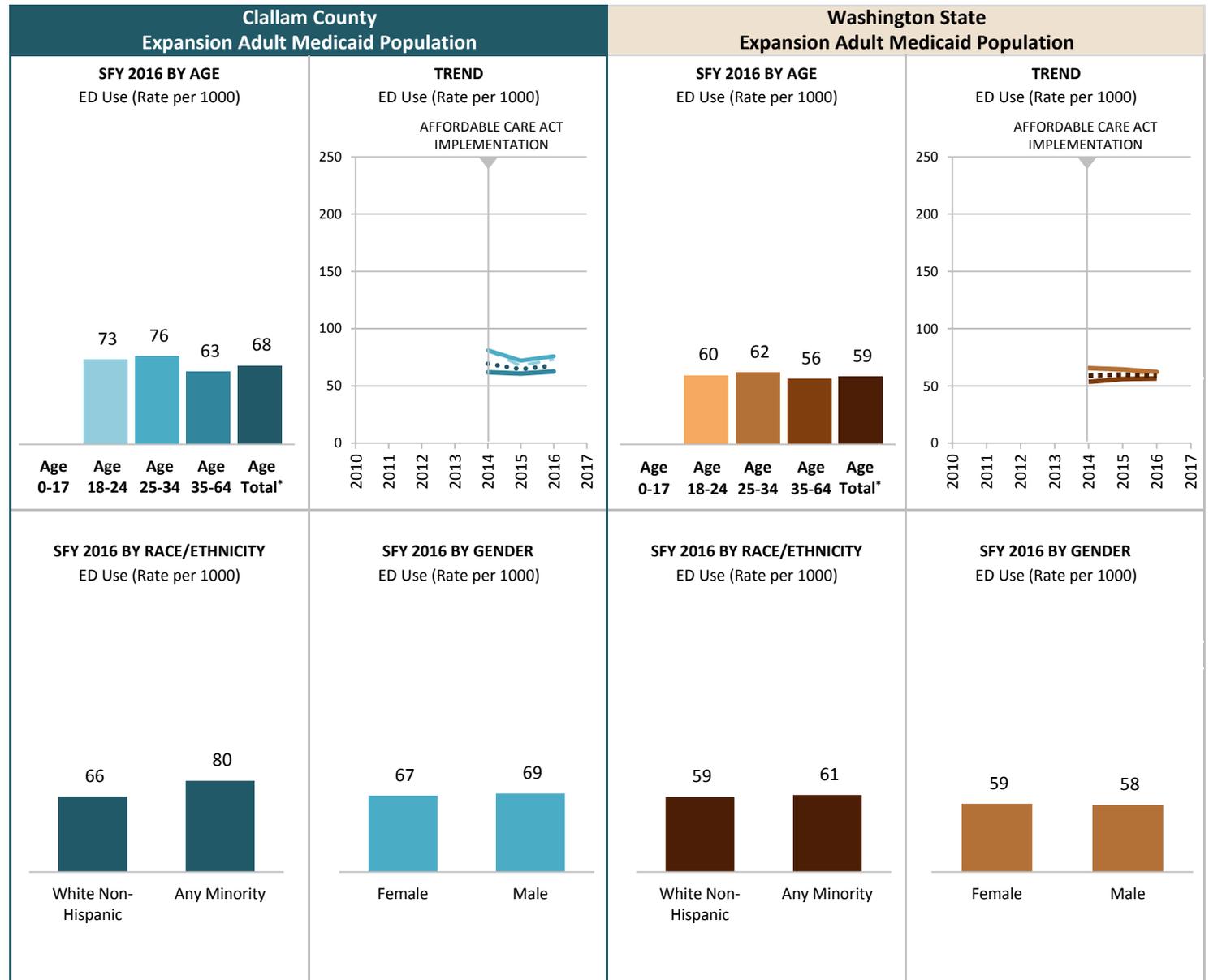
STATE:

- Age 0-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Emergency Department Use (Rate per 1000 Coverage Months)

STATE FISCAL YEAR	Clallam County Expansion Adult Medicaid Population								Washington State Expansion Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 /ED Use Rate per 1000																
SFY ED Use Count																
SFY Medicaid Mo. Cnt. (10 Thsds)																
Age 18-24 /ED Use Rate per 1000					81	68	73						66	64	60	
SFY ED Use Count					268	694	902						20,550	61,366	69,749	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.331	1.024	1.233						31.266	96.569	117.129	
Age 25-34 /ED Use Rate per 1000					81	72	76						66	64	62	
SFY ED Use Count					466	1,277	1,677						33,192	103,327	118,967	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.575	1.771	2.209						50.565	160.272	191.668	
Age 35-64/ED Use Rate per 1000					62	61	63						54	56	56	
SFY ED Use Count					881	2,464	3,010						53,779	165,906	188,193	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.424	4.059	4.799						100.322	296.104	333.649	
Age Total† /ED Use Rate per 1000					69	65	68						59	60	59	
SFY ED Use Count					1,615	4,435	5,589						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					2.330	6.854	8.241						182.153	552.945	642.446	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000					96	87	89						120	111	105	
SFY ED Use Count					360	931	1,125						10,352	32,134	37,051	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.375	1.067	1.265						8.651	29.005	35.387	
Asian /ED Use Rate per 1000					62	47	64						24	26	27	
SFY ED Use Count					31	74	118						4,054	11,623	13,321	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.050	0.157	0.183						16.913	45.279	49.274	
Black /ED Use Rate per 1000					131	75	81						84	82	80	
SFY ED Use Count					52	93	108						11,976	38,067	43,822	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.040	0.124	0.133						14.280	46.235	54.737	
Hawaiian/PI /ED Use Rate per 1000					79	82	127						50	50	50	
SFY ED Use Count					17	63	120						2,798	9,035	10,768	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.021	0.077	0.095						5.554	18.244	21.642	
Hispanic /ED Use Rate per 1000					75	68	73						53	56	57	
SFY ED Use Count					89	263	351						14,018	44,778	52,730	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.118	0.388	0.483						26.607	79.715	92.796	
White Only /ED Use Rate per 1000					65	62	66						61	61	59	
SFY ED Use Count					1,123	3,121	3,961						66,991	203,276	229,016	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.719	5.021	6.016						109.696	333.649	387.527	
Any Minority /ED Use Rate per 1000					87	77	80						59	61	61	
SFY ED Use Count					481	1,262	1,573						38,837	121,375	140,334	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.553	1.650	1.971						66.078	199.095	230.384	
Population by Gender																
Females /ED Use Rate per 1000					65	63	67						56	59	59	
SFY ED Use Count					743	2,082	2,673						51,163	162,681	187,907	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.137	3.324	3.998						90.984	274.642	317.371	
Males /ED Use Rate per 1000					73	67	69						62	60	58	
SFY ED Use Count					872	2,353	2,916						56,358	167,918	189,002	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.193	3.530	4.243						91.168	278.302	325.075	

Emergency Department Use (Rate per 1,000 Coverage Months) Among Medicaid-Expansion Adults, by County

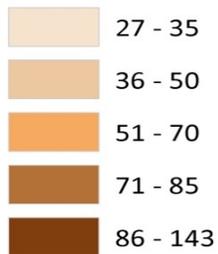
MARCH 2017

SFY 2016

INDICATOR

Use rate is defined as the number of Emergency Department visits in SFY per 1,000 member months. Member months are months in which cases had coverage under Medicaid. See Technical Notes for details.

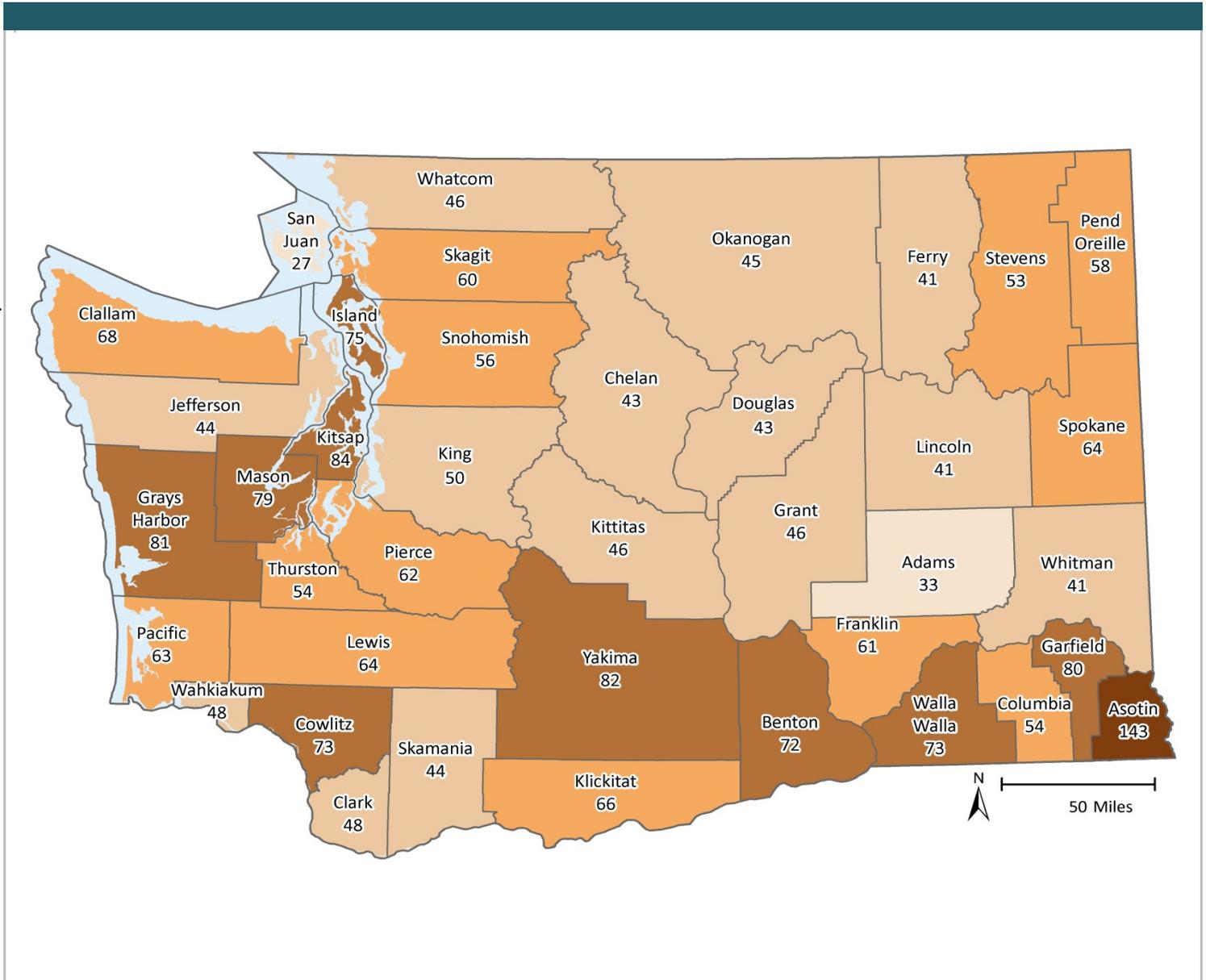
Rate of ED Use per 1000 coverage months for Medicaid-Expansion Adults



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data.





Clallam County

Behavioral Health Treatment Needs and Outcomes

Emergency Department Use

Rate per 1000 Coverage Months

INDICATOR

Use rate is defined as the number of Emergency Department visits in SFY per 1,000 member months. Member months are months in which cases had coverage under Medicaid. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

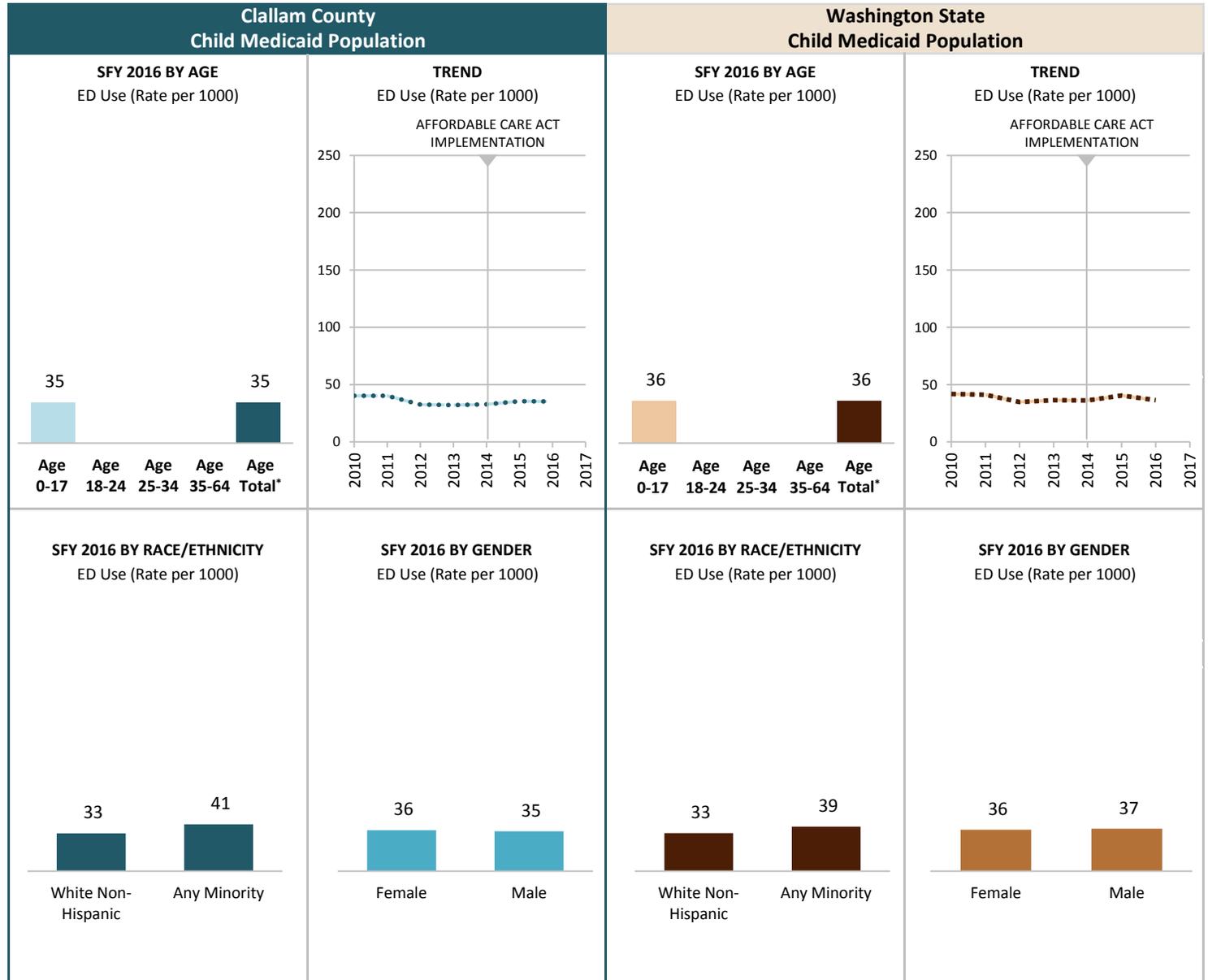
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Emergency Department Use (Rate per 1000 Coverage Months)

	Clallam County Child Medicaid Population								Washington State Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 /ED Use Rate per 1000	40	40	33	32	33	35	35		42	41	35	36	36	40	36	
SFY ED Use Count	2,671	2,810	2,337	2,329	2,434	2,818	2,990		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	6.617	6.968	7.164	7.259	7.409	7.939	8.466		651.343	690.061	706.855	714.079	733.280	779.926	828.512	
Age 18-24 /ED Use Rate per 1000																
SFY ED Use Count																
SFY Medicaid Mo. Cnt. (10 Thsds)																
Age 25-34 /ED Use Rate per 1000																
SFY ED Use Count																
SFY Medicaid Mo. Cnt. (10 Thsds)																
Age 35-64/ED Use Rate per 1000																
SFY ED Use Count																
SFY Medicaid Mo. Cnt. (10 Thsds)																
Age Total† /ED Use Rate per 1000	40	40	33	32	33	35	35		42	41	35	36	36	40	36	
SFY ED Use Count	2,671	2,810	2,337	2,329	2,434	2,818	2,990		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	6.617	6.968	7.164	7.259	7.409	7.939	8.466		651.343	690.061	706.855	714.079	733.280	779.926	828.512	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000	48	51	37	37	41	41	42		55	53	47	48	47	51	45	
SFY ED Use Count	669	776	603	601	642	703	714		23,882	23,553	20,808	21,058	20,321	22,252	20,488	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.402	1.513	1.616	1.628	1.579	1.703	1.716		43.359	44.329	44.432	44.298	43.361	44.035	45.324	
Asian /ED Use Rate per 1000	35	30	24	28	35	27	25		24	24	22	23	23	26	23	
SFY ED Use Count	47	39	33	41	56	47	45		9,141	9,758	9,216	10,078	10,676	12,502	11,351	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.135	0.132	0.137	0.146	0.158	0.174	0.183		37.644	40.438	42.103	43.046	45.593	48.798	50.102	
Black /ED Use Rate per 1000	46	44	30	31	42	42	37		44	45	41	42	42	48	42	
SFY ED Use Count	84	82	59	65	92	98	99		30,340	32,237	29,994	31,888	32,276	37,684	34,629	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.183	0.185	0.194	0.211	0.217	0.232	0.265		68.256	71.559	73.599	75.120	76.416	79.215	82.682	
Hawaiian/PI /ED Use Rate per 1000	50	52	26	29	34	35	31		38	39	35	37	37	40	35	
SFY ED Use Count	46	51	29	34	44	46	45		9,394	10,613	10,095	11,170	11,597	13,556	12,804	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.092	0.098	0.114	0.118	0.130	0.133	0.147		24.736	27.264	29.251	30.458	31.623	34.004	36.909	
Hispanic /ED Use Rate per 1000	52	52	41	40	40	43	46		50	48	37	40	40	46	41	
SFY ED Use Count	467	480	376	375	376	410	470		101,976	103,169	83,227	89,981	91,993	110,792	103,864	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.890	0.924	0.925	0.928	0.934	0.960	1.029		204.069	215.795	222.440	226.878	231.589	243.291	255.104	
White Only /ED Use Rate per 1000	36	36	31	30	30	33	33		37	37	33	34	33	36	33	
SFY ED Use Count	1,470	1,502	1,320	1,312	1,322	1,580	1,647		100,941	106,304	94,823	97,153	99,593	115,320	110,411	
SFY Medicaid Mo. Cnt. (10 Thsds)	4.067	4.196	4.248	4.335	4.438	4.756	5.045		273.089	286.326	290.593	289.951	297.587	316.154	331.518	
Any Minority /ED Use Rate per 1000	48	49	36	36	38	40	41		46	45	37	39	39	44	39	
SFY ED Use Count	1,128	1,217	938	935	1,011	1,126	1,184		156,665	160,107	135,882	146,020	148,434	176,403	164,441	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.341	2.494	2.613	2.625	2.634	2.798	2.918		339.312	358.217	368.889	375.759	384.207	403.690	422.961	
Population by Gender																
Females /ED Use Rate per 1000	39	40	32	31	32	36	36		41	40	34	36	36	40	36	
SFY ED Use Count	1,261	1,355	1,125	1,117	1,182	1,390	1,472		131,808	137,701	118,857	126,022	128,856	153,642	146,708	
SFY Medicaid Mo. Cnt. (10 Thsds)	3.212	3.377	3.506	3.551	3.640	3.842	4.105		321.978	340.726	348.813	352.004	361.357	384.346	408.192	
Males /ED Use Rate per 1000	41	41	33	33	33	35	35		43	42	35	37	37	41	37	
SFY ED Use Count	1,410	1,455	1,212	1,212	1,252	1,428	1,518		140,586	146,046	126,946	134,345	136,881	161,937	154,962	
SFY Medicaid Mo. Cnt. (10 Thsds)	3.405	3.591	3.659	3.708	3.770	4.097	4.361		329.366	349.335	358.043	362.075	371.923	395.580	420.320	

Emergency Department Use (Rate per 1,000 Coverage Months) Among Medicaid-Children, by County

MARCH 2017

SFY 2016

INDICATOR

Use rate is defined as the number of Emergency Department visits in SFY per 1,000 member months. Member months are months in which cases had coverage under Medicaid. See Technical Notes for details.

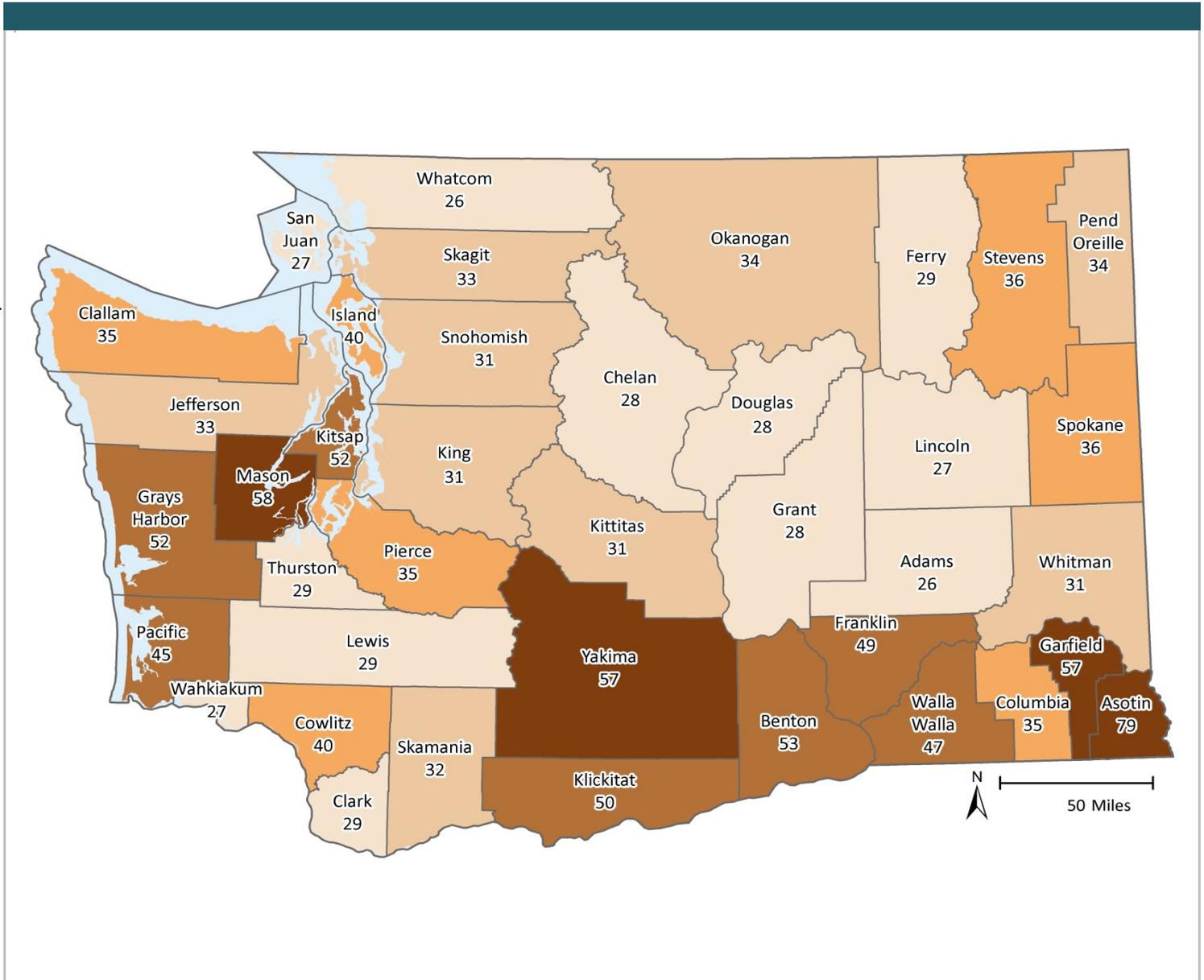
Rate of ED Use per 1000 coverage months for Medicaid-Children



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data.



Homelessness

INDICATOR

Proportion of Medicaid population who were homeless without housing, in a Battered Spouse Shelter, or in an Emergency Housing Shelter in at least one month of the SFY. See Technical Notes for details.

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

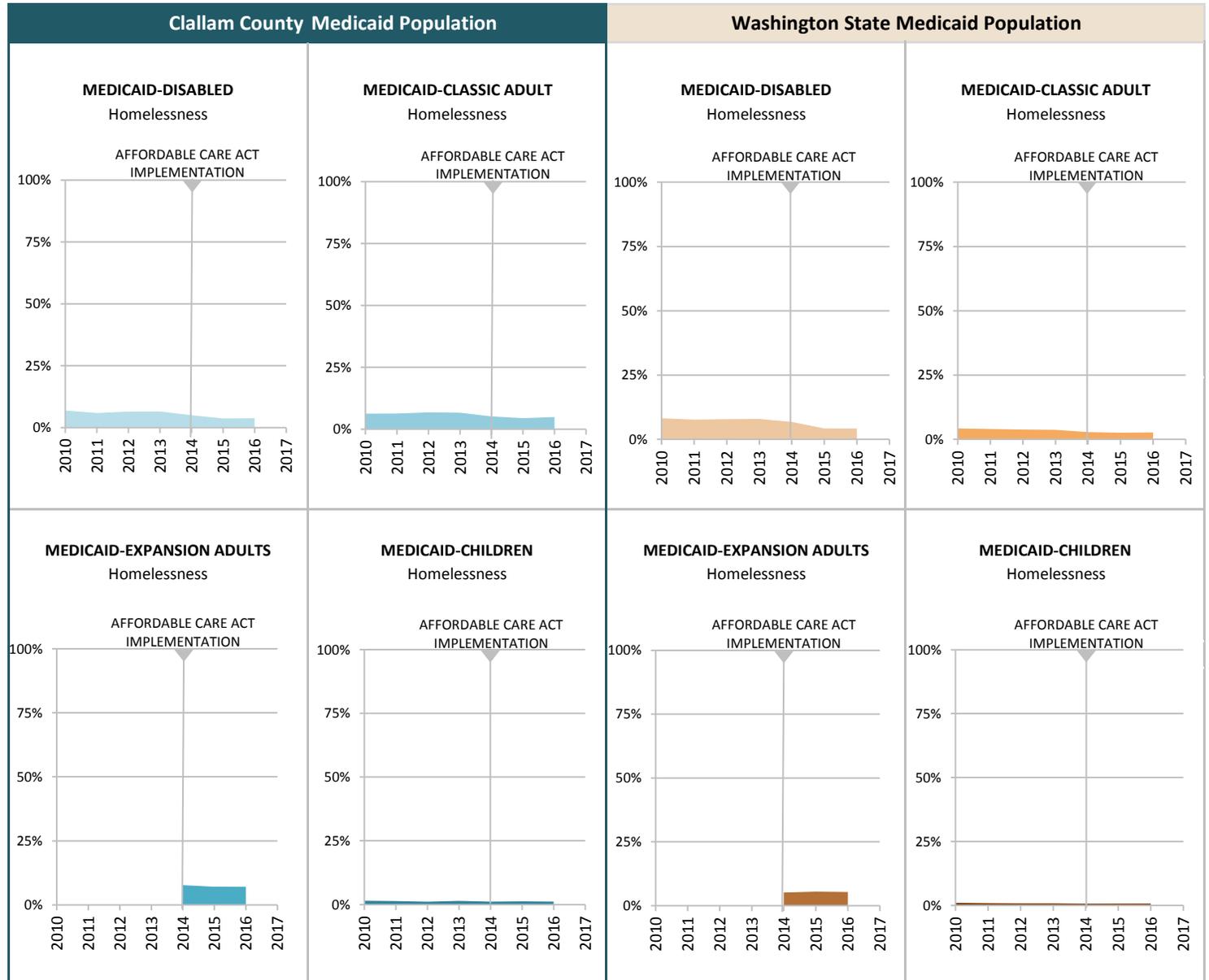
STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Medicaid coverage in the year. Clients in multiple Medicaid sub-populations during the year are attributed to only one sub-population based on a hierarchy: Disabled, Classic Adult, Expansion Adult, and then Children. See Technical Notes for details.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Homelessness

	Clallam County Medicaid Population								Washington State Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
by Medicaid Sub-Population																
Medicaid-Disabled	6.9%	5.9%	6.4%	6.5%	5.0%	3.7%	3.8%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	118	105	113	120	84	51	52		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	1,716	1,786	1,752	1,846	1,687	1,384	1,383		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	6.2%	6.3%	6.8%	6.6%	5.1%	4.4%	4.9%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	138	152	164	157	134	118	120		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					7.7%	7.1%	7.1%						5.2%	5.5%	5.3%	
Persons w/Homelessness					346	519	596						18,570	32,850	35,815	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Medicaid-Children	1.5%	1.4%	1.1%	1.4%	1.1%	1.3%	1.2%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	94	92	76	99	83	94	90		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	

Why are measures produced separately by major Medicaid coverage groups? Different coverage groups have significantly different characteristics and experiences. Counties vary in the share of their caseloads comprised of different coverage groups. For example, Medicaid Expansion under the Affordable Care Act (ACA) has significantly changed the composition of the adult Medicaid caseload, and the share of adult Medicaid coverage comprised of newly covered adults varies across counties. Reviewing information by coverage group supports more valid comparisons of client experiences across counties.

Impact of Medicaid Expansion on interpretation of trends. Medicaid Expansion has had complex effects on the composition of the adult Medicaid caseload, beyond simply expanding coverage to new populations. For example, the “classic non-disabled adult” coverage group experienced a caseload increase related to changes in eligibility rules that tended to bring healthier new enrollees into this preexisting coverage group. Also, some preexisting high-risk coverage groups (Presumptive SSI, Disability Lifeline and ADATSA coverage groups) transitioned into New Adult coverage upon implementation of the ACA, creating an initial New Adult population in 2014 with a higher prevalence of physical and behavioral health risk factors, compared to the composition of the New Adult population in 2015 and future years. As a result, caution should be used in interpreting trends – even within major coverage groups – in particular over the 2013 to 2015 time period.

Homelessness

INDICATOR

Proportion of Medicaid population who were homeless without housing, in a Battered Spouse Shelter, or in an Emergency Housing Shelter in at least one month of the SFY. See Technical Notes for details.

COUNTY:



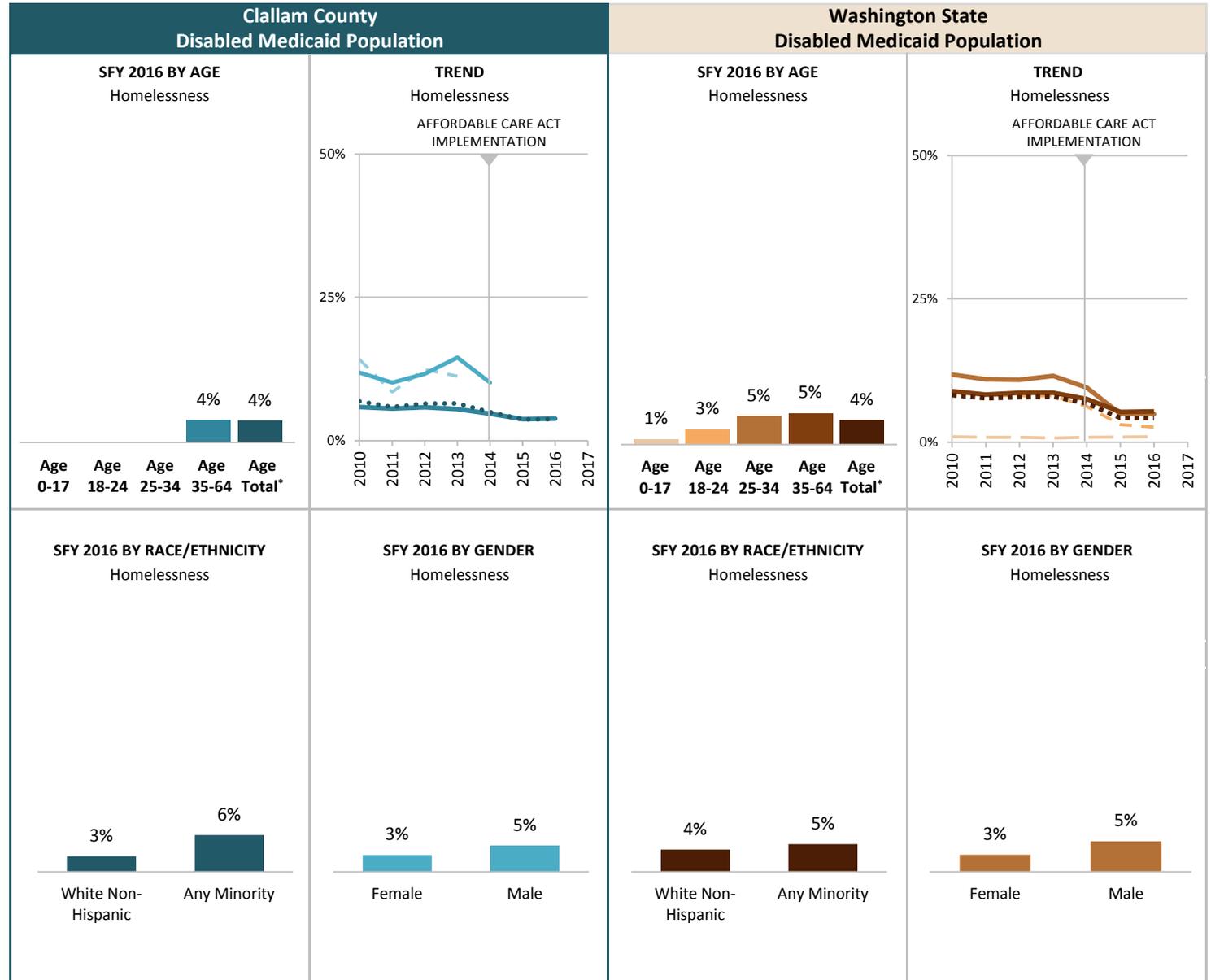
STATE:



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Homelessness

STATE FISCAL YEAR	Clallam County Disabled Medicaid Population								Washington State Medicaid Population Disabled Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Homelessness									1.0%	0.9%	0.9%	0.7%	0.9%	0.9%	0.9%	
Persons w/Homelessness									162	150	153	135	160	165	176	
Total persons	146	152	170	191	180	177	174		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Homelessness	14.2%	8.5%	12.4%	11.3%					8.6%	8.2%	8.1%	8.1%	6.2%	3.1%	2.6%	
Persons w/Homelessness	22	14	18	18					1,070	1,031	1,018	1,031	742	299	252	
Total persons	155	165	145	160	136	114	106		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Homelessness	11.9%	10.1%	11.7%	14.5%	10.1%				11.8%	11.0%	10.9%	11.5%	9.5%	4.9%	4.9%	
Persons w/Homelessness	22	19	21	27	18				1,998	1,918	2,000	2,237	1,757	670	670	
Total persons	185	188	180	186	178	138	145		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Homelessness	5.9%	5.6%	5.8%	5.5%	4.7%	3.8%	3.9%		8.9%	8.3%	8.6%	8.6%	7.6%	5.3%	5.4%	
Persons w/Homelessness	72	72	73	72	56	36	37		7,021	6,766	7,382	7,732	6,336	3,210	3,180	
Total persons	1,230	1,281	1,257	1,309	1,193	955	958		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/Homelessness	6.9%	5.9%	6.4%	6.5%	5.0%	3.7%	3.8%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	118	105	113	120	84	51	52		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	1,716	1,786	1,752	1,846	1,687	1,384	1,383		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/Homelessness	9.6%	6.7%	10.5%	7.7%	5.6%		7.6%		11.8%	10.9%	10.8%	10.5%	8.6%	5.9%	6.1%	
Persons w/Homelessness	31	22	35	26	16		19		1,498	1,411	1,449	1,474	1,139	614	620	
Total persons	323	327	333	337	285	258	251		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/Homelessness									4.9%	4.7%	4.9%	5.2%	4.5%	2.6%	2.4%	
Persons w/Homelessness									301	294	315	352	288	132	122	
Total persons	17	22	23	24	20	18	22		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Homelessness									16.2%	15.1%	14.6%	14.3%	12.1%	7.5%	7.2%	
Persons w/Homelessness									2,554	2,495	2,574	2,653	2,189	1,073	1,032	
Total persons	38	35	41	54	47	38	34		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Homelessness									6.5%	6.1%	6.6%	7.1%	6.0%	3.2%	2.6%	
Persons w/Homelessness									174	176	200	232	194	84	69	
Total persons	11	16	17	18	17	17	17		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Homelessness				14.6%					6.0%	5.7%	5.8%	5.7%	4.6%	3.0%	2.9%	
Persons w/Homelessness				12					714	731	806	851	663	359	351	
Total persons	74	78	72	82	73	66	73		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Homelessness	6.1%	5.8%	5.3%	5.7%	5.0%	3.5%	2.7%		7.0%	6.7%	6.9%	7.1%	6.1%	3.8%	3.9%	
Persons w/Homelessness	78	78	69	78	63	35	27		5,533	5,323	5,752	6,158	4,973	2,340	2,341	
Total persons	1,278	1,337	1,292	1,363	1,263	1,005	1,003		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Homelessness	9.2%	6.2%	9.6%	9.0%	5.1%	4.1%	6.4%		10.4%	9.7%	9.7%	9.5%	8.0%	4.9%	4.8%	
Persons w/Homelessness	39	27	43	42	21	15	23		4,648	4,492	4,746	4,908	3,956	1,967	1,906	
Total persons	426	435	446	469	411	364	360		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Homelessness	4.4%	4.0%	4.3%	5.7%	4.1%	2.7%	2.9%		5.2%	4.9%	5.1%	5.2%	4.4%	3.0%	3.0%	
Persons w/Homelessness	38	36	38	51	34	19	20		3,220	3,083	3,313	3,523	2,786	1,503	1,447	
Total persons	868	908	876	899	838	697	684		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Homelessness	9.4%	7.9%	8.6%	7.3%	5.9%	4.7%	4.6%		11.1%	10.4%	10.5%	10.5%	9.0%	5.4%	5.4%	
Persons w/Homelessness	80	69	75	69	50	32	32		7,031	6,782	7,240	7,612	6,209	2,841	2,831	
Total persons	848	878	876	947	849	687	699		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Homelessness Rates

Among Medicaid-Disabled Youth and Adults, by County

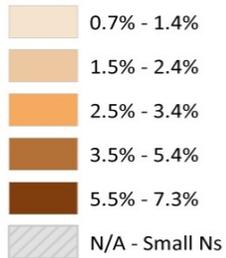
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who were homeless without housing, in a Battered Spouse Shelter, or in an Emergency Housing Shelter in at least one month of the SFY.

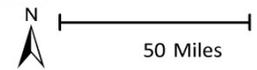
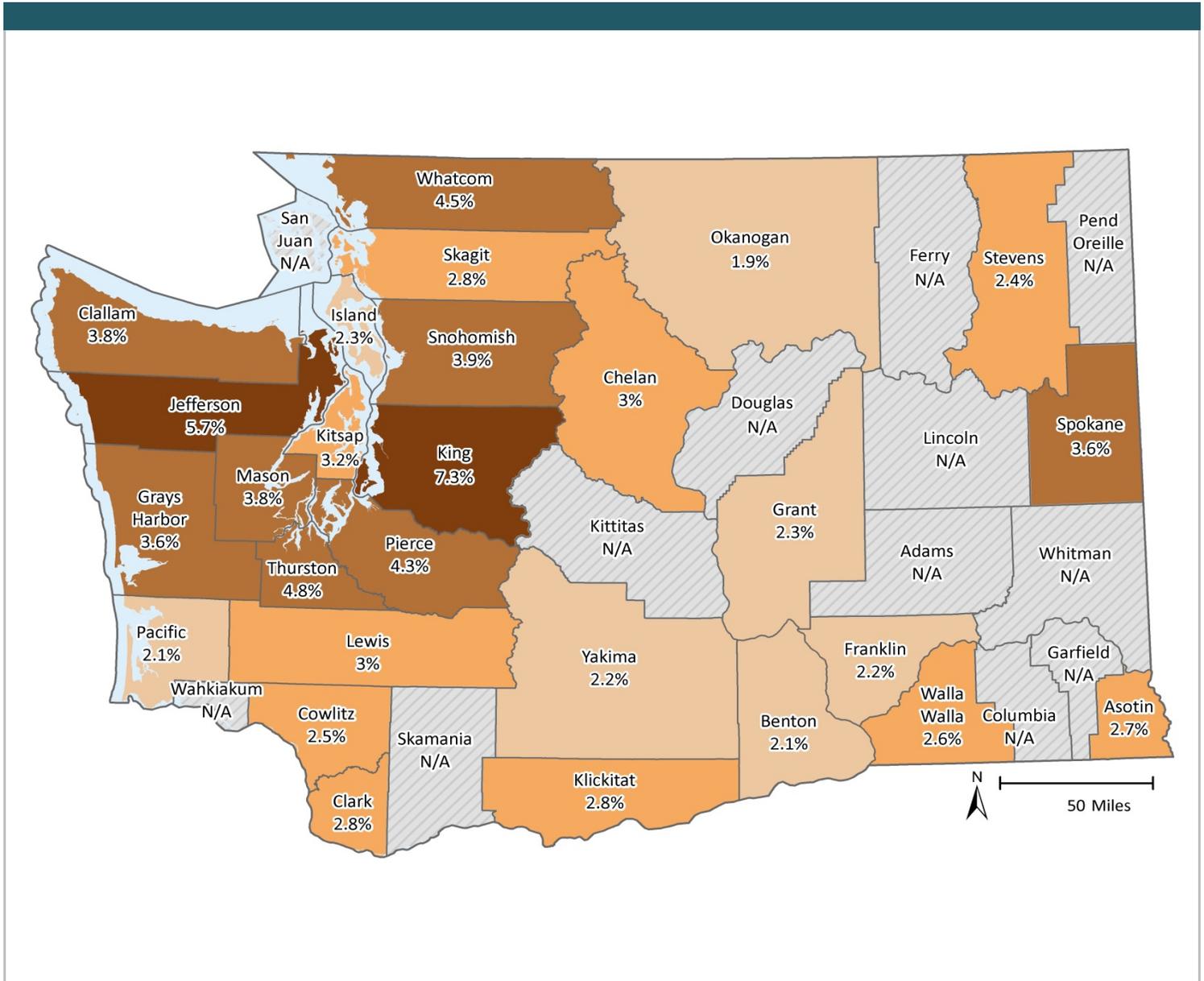
Percent of Medicaid-Disabled Youth and Adults with Homelessness



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Disabled-Medicaid coverage in the year. Disabled-Medicaid category includes adults and children.

*Those age 65 and older have been excluded due to incomplete data.



Homelessness

INDICATOR

Proportion of Medicaid population who were homeless without housing, in a Battered Spouse Shelter, or in an Emergency Housing Shelter in at least one month of the SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

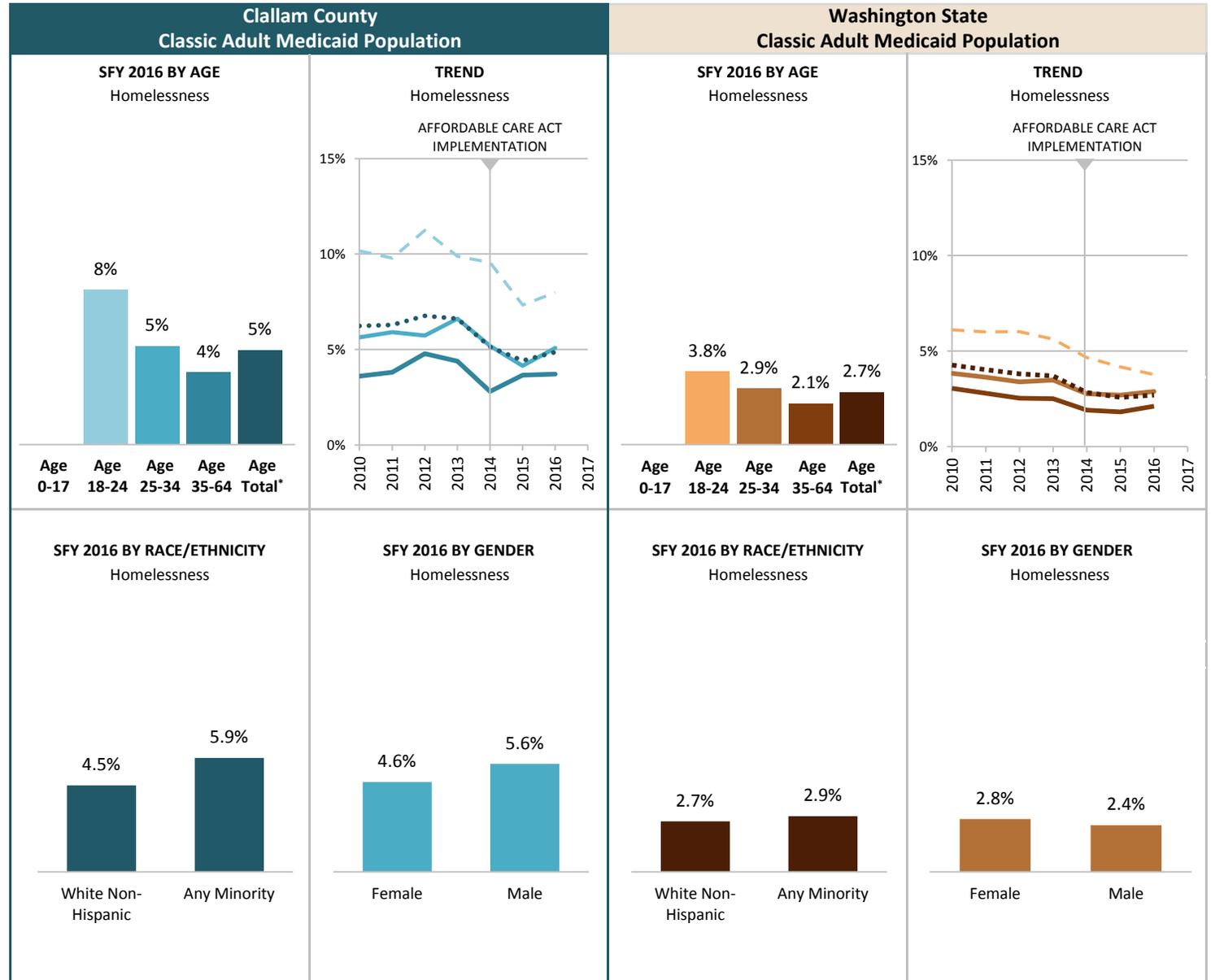
STATE:

- Age 0-17
- - - Age 18-24
- Age 25-34
- Age 35-64
- · · · · Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Homelessness

	Clallam County Classic Adult Medicaid Population								Washington State Medicaid Population Classic Adult Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Homelessness																
Persons w/Homelessness																
Total persons																
Age 18-24 w/Homelessness	10.2%	9.8%	11.2%	9.9%	9.6%	7.3%	8.0%		6.1%	6.0%	6.0%	5.6%	4.7%	4.2%	3.8%	
Persons w/Homelessness	60	62	66	51	47	29	25		3,283	3,200	3,031	2,635	1,962	1,451	1,127	
Total persons	590	633	587	516	492	395	313		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Homelessness	5.6%	5.9%	5.7%	6.6%	5.2%	4.1%	5.1%		3.8%	3.6%	3.4%	3.5%	2.8%	2.7%	2.9%	
Persons w/Homelessness	54	62	61	73	60	49	56		3,049	3,082	2,894	2,965	2,487	2,464	2,526	
Total persons	956	1,049	1,064	1,103	1,154	1,182	1,102		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Homelessness	3.6%	3.8%	4.8%	4.4%	2.8%	3.7%	3.7%		3.1%	2.8%	2.5%	2.5%	1.9%	1.8%	2.1%	
Persons w/Homelessness	24	28	37	33	27	40	39		1,653	1,629	1,522	1,522	1,475	1,579	1,811	
Total persons	664	735	772	752	963	1,092	1,048		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/Homelessness	6.2%	6.3%	6.8%	6.6%	5.1%	4.4%	4.9%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	138	152	164	157	134	118	120		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	2,210	2,417	2,423	2,371	2,609	2,669	2,463		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/Homelessness	6.3%	5.5%	7.4%	8.5%	6.8%	3.7%	5.8%		7.0%	6.7%	6.5%	6.1%	5.0%	5.0%	5.2%	
Persons w/Homelessness	31	29	39	41	36	19	27		1,102	1,082	1,027	950	769	742	711	
Total persons	496	524	527	480	530	517	463		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/Homelessness									3.1%	3.0%	2.8%	2.6%	1.9%	1.5%	1.6%	
Persons w/Homelessness									274	293	294	275	249	210	216	
Total persons	36	33	44	35	51	44	48		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/Homelessness									8.6%	7.5%	7.1%	6.6%	5.5%	5.3%	5.3%	
Persons w/Homelessness									1,764	1,648	1,587	1,491	1,272	1,199	1,124	
Total persons	43	58	60	65	69	63	66		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/Homelessness									4.1%	3.9%	3.8%	3.2%	2.6%	2.4%	2.9%	
Persons w/Homelessness									272	281	294	256	238	239	278	
Total persons	22	21	30	27	38	31	40		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/Homelessness			7.1%						3.2%	2.9%	2.8%	2.7%	1.8%	1.8%	1.8%	
Persons w/Homelessness			11						895	876	882	836	674	683	646	
Total persons	140	155	155	155	194	228	206		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Homelessness	6.8%	6.5%	6.6%	6.1%	4.9%	4.7%	4.5%		3.9%	3.8%	3.5%	3.5%	2.8%	2.5%	2.7%	
Persons w/Homelessness	103	108	111	101	87	86	76		4,235	4,269	3,934	3,874	3,209	2,927	2,952	
Total persons	1,517	1,666	1,673	1,661	1,789	1,836	1,690		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Homelessness	5.2%	5.9%	7.4%	7.9%	6.0%	4.1%	5.9%		5.1%	4.7%	4.4%	4.1%	3.1%	2.8%	2.9%	
Persons w/Homelessness	34	41	53	54	47	32	43		3,653	3,553	3,441	3,195	2,679	2,531	2,482	
Total persons	649	698	720	685	778	788	727		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/Homelessness	5.9%	6.0%	6.5%	6.5%	5.3%	4.3%	4.6%		4.1%	3.8%	3.6%	3.5%	2.8%	2.7%	2.8%	
Persons w/Homelessness	99	108	116	115	102	86	86		5,894	5,785	5,485	5,290	4,512	4,436	4,396	
Total persons	1,668	1,792	1,798	1,775	1,934	2,001	1,854		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Homelessness	7.2%	7.0%	7.7%	7.0%	4.7%	4.8%	5.6%		5.0%	4.7%	4.4%	4.2%	2.9%	2.2%	2.4%	
Persons w/Homelessness	39	44	48	42	32	32	34		2,091	2,126	1,962	1,832	1,412	1,058	1,068	
Total persons	542	625	625	596	675	668	609		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Homelessness Rates Among Medicaid-Classic Adults, by County

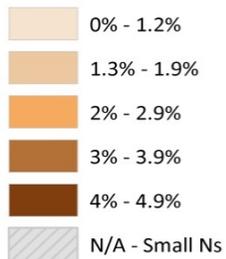
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who were homeless without housing, in a Battered Spouse Shelter, or in an Emergency Housing Shelter in at least one month of the SFY.

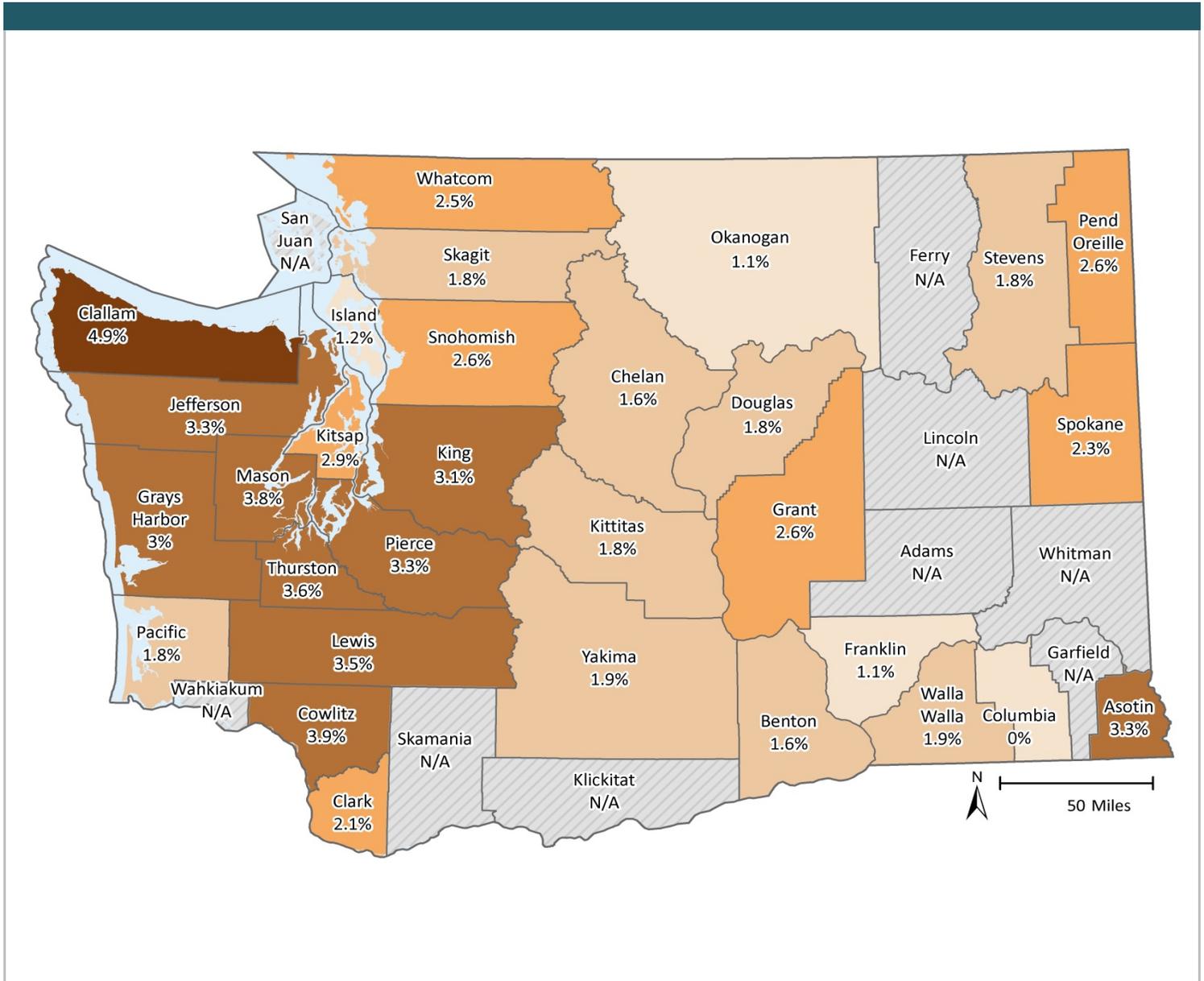
Percent of Medicaid-Classic Adults with Homelessness



SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Classic Adult-Medicaid coverage in the year. Classic Adult-Medicaid does not include children.

*Those age 65 and older have been excluded due to incomplete data.



Homelessness

INDICATOR

Proportion of Medicaid population who were homeless without housing, in a Battered Spouse Shelter, or in an Emergency Housing Shelter in at least one month of the SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

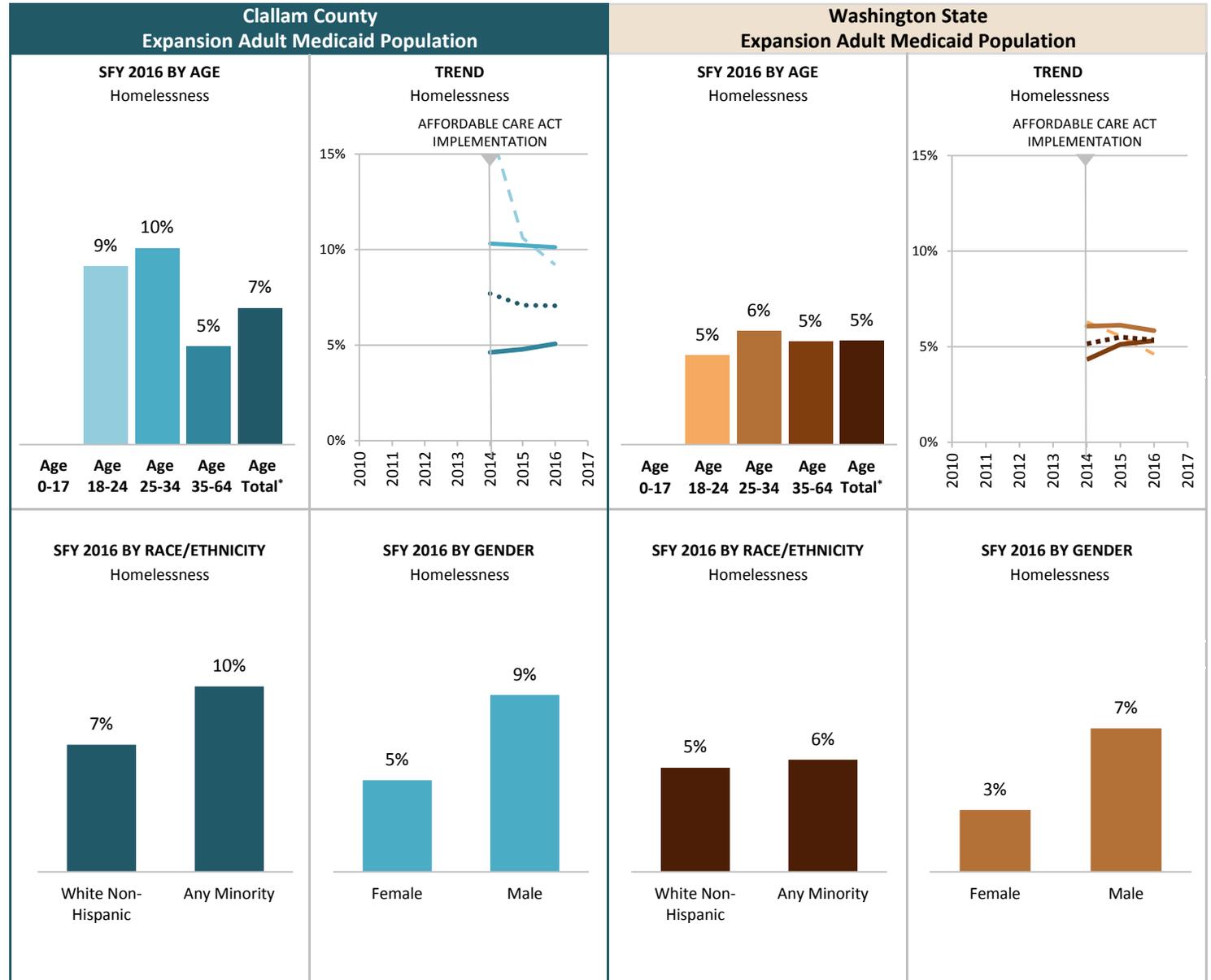
STATE:

- Age 0-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Homelessness

STATE FISCAL YEAR	Clallam County Expansion Adult Medicaid Population								Washington State Medicaid Population Expansion Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Homelessness																
Persons w/Homelessness																
Total persons																
Age 18-24 w/Homelessness					16.4%	10.6%	9.2%						6.3%	5.6%	4.6%	
Persons w/Homelessness					104	117	115						3,773	5,743	5,513	
Total persons					634	1,103	1,251						59,852	103,457	119,804	
Age 25-34 w/Homelessness					10.3%	10.2%	10.1%						6.1%	6.1%	5.8%	
Persons w/Homelessness					115	196	233						6,217	10,847	11,965	
Total persons					1,115	1,919	2,302						102,393	177,330	204,738	
Age 35-64 w/Homelessness					4.6%	4.8%	5.1%						4.3%	5.1%	5.3%	
Persons w/Homelessness					127	206	248						8,580	16,260	18,337	
Total persons					2,748	4,310	4,899						198,262	317,159	345,171	
Age Total¹ w/Homelessness					7.7%	7.1%	7.1%						5.2%	5.5%	5.3%	
Persons w/Homelessness					346	519	596						18,570	32,850	35,815	
Total persons					4,497	7,332	8,452						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Homelessness					11.2%	11.6%	11.6%						12.2%	12.2%	11.4%	
Persons w/Homelessness					81	126	140						2,051	3,694	4,036	
Total persons					724	1,083	1,209						16,783	30,399	35,266	
Asian w/Homelessness							8.2%						1.8%	2.2%	2.3%	
Persons w/Homelessness							16						603	1,076	1,179	
Total persons					98	170	195						32,924	48,483	51,833	
Black w/Homelessness					27.6%	19.4%	16.3%						12.1%	12.3%	10.9%	
Persons w/Homelessness					21	27	23						3,422	6,039	6,113	
Total persons					76	139	141						28,284	49,017	56,142	
Hawaiian/PI w/Homelessness													4.2%	4.5%	4.3%	
Persons w/Homelessness													485	910	1,009	
Total persons					40	85	100						11,451	20,416	23,467	
Hispanic w/Homelessness					6.3%	5.0%	6.0%						3.4%	3.8%	3.7%	
Persons w/Homelessness					15	21	30						1,765	3,189	3,556	
Total persons					239	419	501						52,399	84,681	96,834	
White Only w/Homelessness					7.0%	6.5%	6.6%						5.1%	5.4%	5.4%	
Persons w/Homelessness					229	349	407						11,159	19,614	21,643	
Total persons					3,290	5,370	6,201						216,846	361,260	402,225	
Any Minority w/Homelessness					10.6%	9.8%	9.6%						5.6%	6.1%	5.8%	
Persons w/Homelessness					115	169	187						7,289	12,988	13,857	
Total persons					1,080	1,728	1,955						130,167	212,403	239,488	
Population by Gender																
Females w/Homelessness					5.2%	4.6%	4.8%						2.9%	3.2%	3.2%	
Persons w/Homelessness					113	162	195						5,268	9,395	10,502	
Total persons					2,190	3,528	4,089						179,152	292,424	328,130	
Males w/Homelessness					10.1%	9.4%	9.2%						7.3%	7.7%	7.4%	
Persons w/Homelessness					233	357	401						13,302	23,455	25,313	
Total persons					2,307	3,804	4,363						181,355	305,522	341,583	

Homelessness Rates Among Medicaid-Expansion Adults, by County

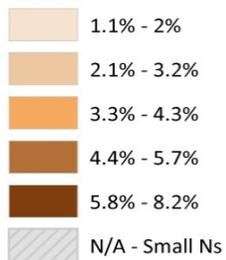
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who were homeless without housing, in a Battered Spouse Shelter, or in an Emergency Housing Shelter in at least one month of the SFY.

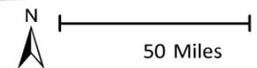
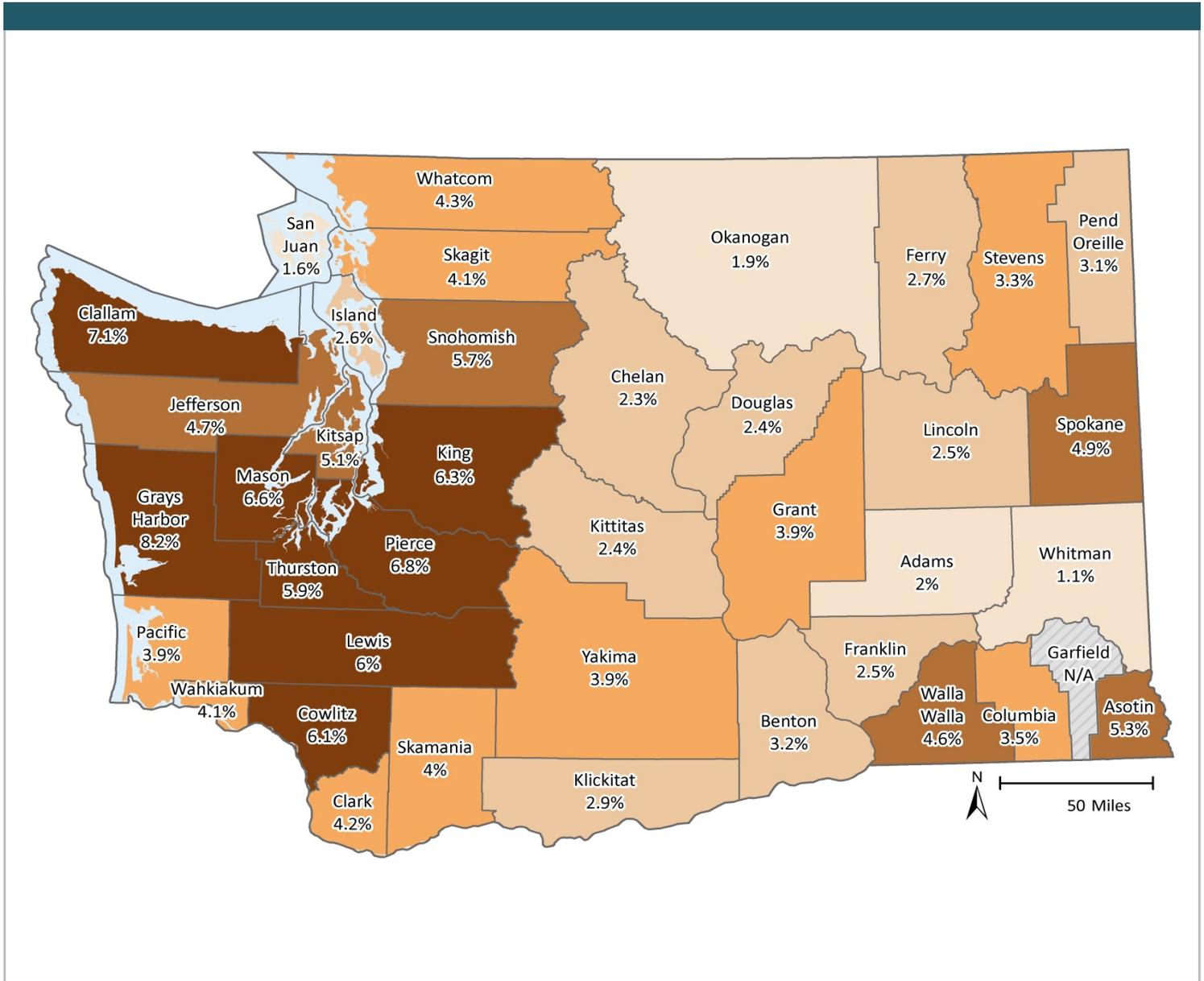
Percent of Medicaid-Expansion Adults with Homelessness



SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Expansion Adult-Medicaid coverage in the year. The Expansion Adult Medicaid coverage category excludes children.

*Those age 65 and older have been excluded due to incomplete data.



Homelessness

INDICATOR

Proportion of Medicaid population who were homeless without housing, in a Battered Spouse Shelter, or in an Emergency Housing Shelter in at least one month of the SFY. See Technical Notes for details.

COUNTY:

- Age 0-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

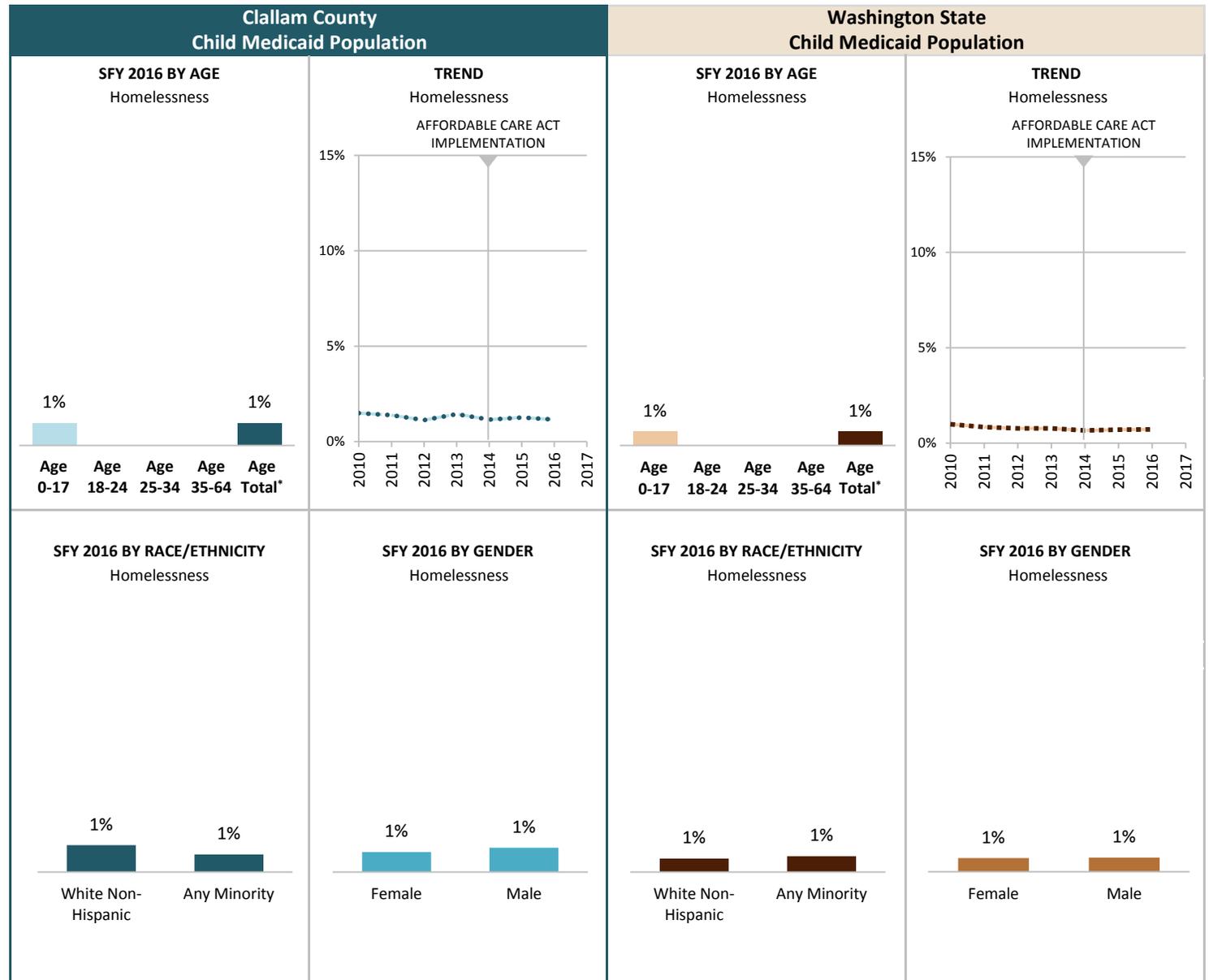
STATE:

- Age 0-17
- Age 18-24
- Age 25-34
- Age 35-64
- Age Total*

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data.



SUPPORTING TABLES | Homelessness

	Clallam County Child Medicaid Population								Washington State Medicaid Population Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Homelessness	1.5%	1.4%	1.1%	1.4%	1.1%	1.3%	1.2%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	94	92	76	99	83	94	90		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Age 18-24 w/Homelessness																
Persons w/Homelessness																
Total persons																
Age 25-34 w/Homelessness																
Persons w/Homelessness																
Total persons																
Age 35-64 w/Homelessness																
Persons w/Homelessness																
Total persons																
Age Total¹ w/Homelessness	1.5%	1.4%	1.1%	1.4%	1.1%	1.3%	1.2%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	94	92	76	99	83	94	90		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	6,296	6,685	6,771	6,866	7,223	7,479	7,794		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/Homelessness	1.9%	1.4%	1.6%	1.7%	1.4%	0.9%	1.2%		1.7%	1.5%	1.3%	1.4%	1.2%	1.2%	1.2%	
Persons w/Homelessness	25	20	23	25	21	14	18		709	599	553	583	478	494	504	
Total persons	1,304	1,445	1,480	1,488	1,519	1,551	1,538		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/Homelessness									0.6%	0.5%	0.5%	0.5%	0.4%	0.4%	0.4%	
Persons w/Homelessness									218	199	202	208	189	180	207	
Total persons	131	126	128	137	162	166	169		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Homelessness									2.7%	2.3%	2.1%	2.1%	1.8%	2.1%	2.0%	
Persons w/Homelessness									1,740	1,523	1,468	1,479	1,320	1,524	1,518	
Total persons	168	177	186	195	205	226	239		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/Homelessness									1.2%	1.1%	1.0%	1.0%	0.8%	0.8%	0.9%	
Persons w/Homelessness									299	289	271	288	233	277	323	
Total persons	95	96	107	109	128	124	137		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Homelessness									0.7%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%	
Persons w/Homelessness									1,258	1,268	1,075	1,059	997	1,053	1,223	
Total persons	816	853	853	860	899	906	933		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Homelessness	1.5%	1.6%	1.1%	1.4%	1.1%	1.4%	1.4%		0.9%	0.8%	0.7%	0.7%	0.6%	0.7%	0.7%	
Persons w/Homelessness	59	64	43	58	48	64	64		2,365	2,088	1,994	2,037	1,848	2,033	2,149	
Total persons	3,884	4,019	4,041	4,119	4,334	4,509	4,635		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Homelessness	1.6%	1.1%	1.3%	1.6%	1.2%	1.1%	0.9%		1.1%	1.0%	0.9%	0.9%	0.7%	0.8%	0.8%	
Persons w/Homelessness	34	25	32	38	30	28	24		3,528	3,202	2,970	3,011	2,675	2,943	3,156	
Total persons	2,183	2,362	2,411	2,424	2,543	2,592	2,636		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Homelessness	1.6%	1.6%	1.2%	1.3%	1.3%	1.2%	1.0%		1.0%	0.9%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	50	51	41	43	47	44	39		3,042	2,793	2,593	2,601	2,332	2,530	2,674	
Total persons	3,048	3,273	3,296	3,346	3,554	3,616	3,762		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Homelessness	1.4%	1.2%	1.0%	1.6%	1.0%	1.3%	1.3%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	44	41	35	56	36	50	51		3,089	2,751	2,592	2,666	2,343	2,616	2,833	
Total persons	3,248	3,412	3,475	3,520	3,669	3,863	4,032		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Homelessness Rates Among Medicaid-Children, by County

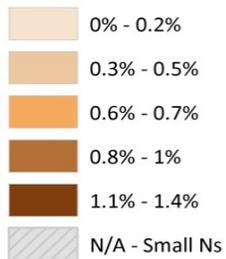
MARCH 2017

SFY 2016

INDICATOR

Proportion of Medicaid population who were homeless without housing, in a Battered Spouse Shelter, or in an Emergency Housing Shelter in at least one month of the SFY.

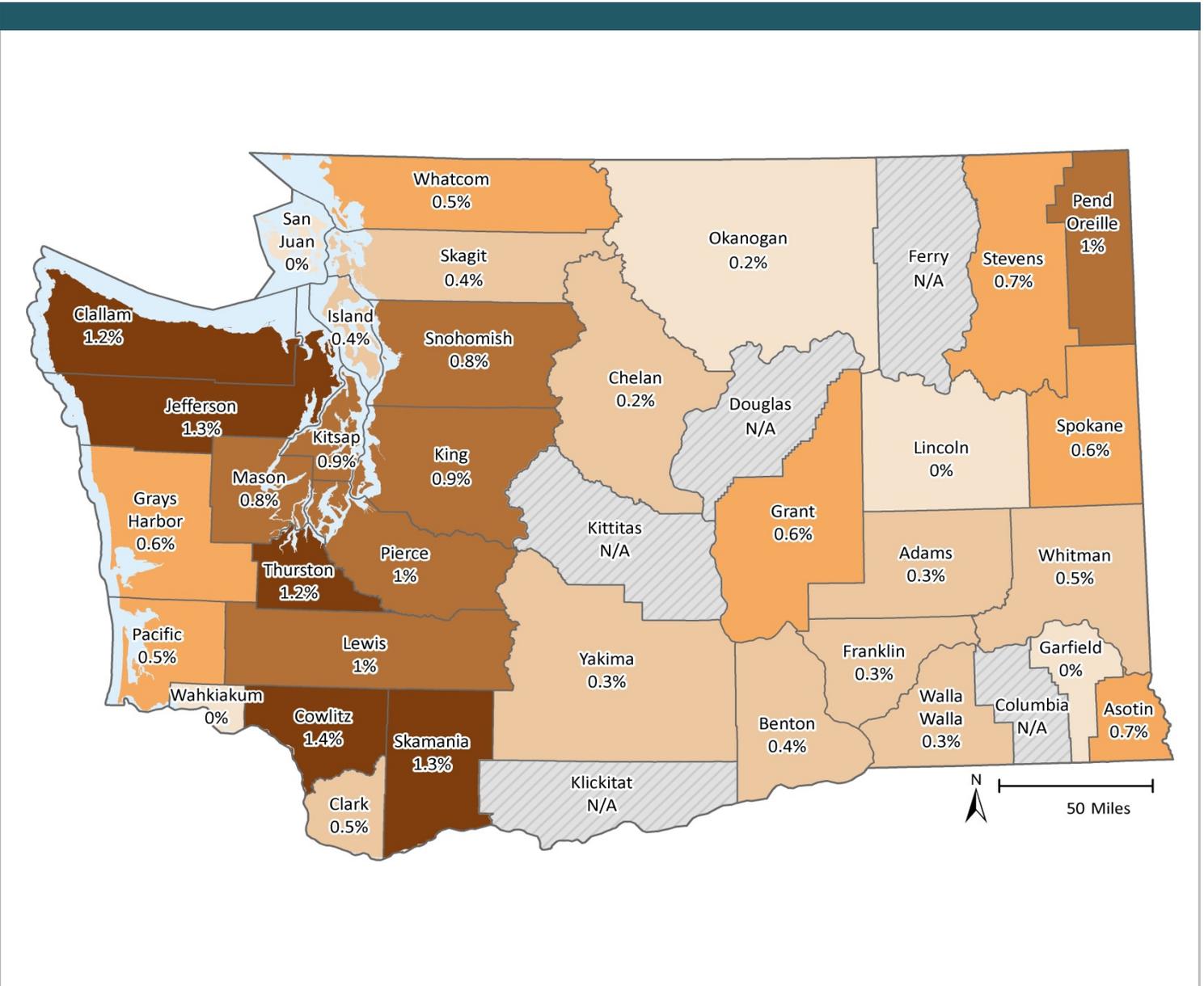
Percent of Medicaid-Children with Homelessness



SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of Child-Medicaid coverage in the year. Adults are not included in the Child-Medicaid category.

*Those age 65 and older have been excluded due to incomplete data.





TECHNICAL NOTES

Medicaid Population Definitions and Limitations

The population used for this report consists of children, youth, and adults, ages 0-64, who had at least one month of medical coverage under Title XIX of Medicaid during the state fiscal year (SFY). Two aspects of the population are worth noting.

1) Limitations on Medicare Data Use: Those ages 65 and older were excluded from the analysis because they are primarily on Medicare and Medicare data was unavailable for purposes of this analytical project. It was thus impossible to provide an accurate description of the 65 and older population.

2) ACA Expansion: The time series element of this analytical product bridges the implementation of the Affordable Care Act (ACA), which expanded Medicaid. With ACA expansion beginning in January 2014, the Medicaid population increased substantially. As a result, four Medicaid populations should be analyzed separately to avoid incorrect inferences. For example, the expanded Medicaid population has lower morbidity rates than the traditional Medicaid population. If these two groups were combined, a drop in morbidity would be seen that is actually the result of changes in the populations served rather than changes in the programs. To avoid this issue the current analysis breaks the Medicaid population into the following four analytical groups.

DISABLED-MEDICAID: Full-scope Title XIX (Medicaid) federally qualified individuals who meet disability criteria under one of the following programs: Categorically Needy Blind/Disabled, Categorically Needy Health Care for Workers with Disabilities (HWD), Categorically Needy Breast & Cervical Cancer Treatment Program, Medically Needy Blind/Disabled.

CLASSIC ADULT-MEDICAID: Full-scope Title XIX (Medicaid) federally qualified adult Pregnant Women (with Modified Adjusted Gross Income [MAGI] up to 193% of the federal poverty level [FPL]) and adult Caretaker/Relatives, age 18 and over.

EXPANSION ADULT-MEDICAID: Non-disabled federally qualified adults between ages 19-64 with Modified Adjusted Gross Income (MAGI) less than 138% of the federal poverty level (FPL) and who would not qualify for 'Classic' Adult Medicaid coverage. Includes adults who aged out of Foster Care, until they turn 26.

CHILD-MEDICAID: Full-scope Title XIX (Medicaid, with Modified Adjusted Gross Income [MAGI] up to 205% of the federal poverty level [FPL]), and Title XXI (CHIP, with Modified Adjusted Gross Income [MAGI] up to 305% of the federal poverty level [FPL]) for federally qualified non-disabled children under age 18.

Metric Definition Descriptions

Mental Illness Treatment Need: In the current or past State Fiscal Year (SFY), any mental health diagnosis, prescription or service recorded in administrative data. The following diagnostic categories are included: Psychotic, Bipolar, Depressive, Anxiety, Adjustment, and ADHD/Conduct/Impulse disorders. The following medication classes are included: Antipsychotic, Antimania, Antidepressant, Antianxiety, and ADHD. Mental health services include Division of Behavioral Health and Recovery's contracted community inpatient or outpatient services, state hospital or children's long-term inpatient (CLIP) services, tribal mental health services, and Children's Administration Behavioral Rehabilitation Services (BRS). Medical claim indicators are based on the International Classification of Diseases, version 9 and 10 (ICD-9 or ICD-10). The source data are drawn from the ProviderOne Operational Data Store (P1 ODS) and Division of Behavioral Health and Recovery.

Substance Use Disorder Treatment Need (SUD Tx Need): In the current or past SFY, at least one substance-related diagnosis, procedure, prescription, treatment, or substance use related arrest. Data for this measure are derived from a combination of: 1) Fee-for-service paid claims and accepted managed care encounters in the ProviderOne Operational Data Store (P1 ODS), 2) Treatment and Report Generation Tool (TARGET) encounters, and 3) Alcohol or other drug (AOD) related arrest charges from the Washington State Patrol (WSP). Medical claim indicators are based on the International Classification of Diseases, version 9 and 10 (ICD-9 or ICD-10). TARGET indicators are based on records of detox and treatment for substance use disorders. Arrest indicators are based on arrests for SUD related offenses.

Any Behavioral Health Treatment Need (BH Tx Need): Presence of mental illness treatment need or a substance use disorder treatment need during the current or prior SFY. For greater detail on how each component is measured please see the definitions of Mental Illness Treatment Need and Substance Use Disorder above.

Co-occurring Disorder Treatment Need (COD Tx Need): Presence of both a mental health treatment need and a substance use disorder treatment need during the SFY or prior SFY. For greater detail on how each component is measured please see the definitions of Mental Illness Treatment Need and Substance Use Disorder above.

Criminal Justice Involvement: The presence of either (1) any arrest for a felony or gross misdemeanor during the SFY, as recorded in the Washington State Patrol database or, (2) activity recorded in the Washington State Institute for Public Policy (WSIPP) recidivism database that indicates a disposition associated with criminal activity (conviction, detention, JRA referral, deferral, or diversion).

Psychotropic Polypharmacy: The presence of four or more psychotropic medication prescriptions in the SFY, as indicated from claims data for filled prescriptions drawn from the Provider One Operational Data Store (P1 ODS). In the present analysis psychotropic medication includes Antipsychotics, Antimania medications, Antidepressants, Antianxiety medications, and ADHD medications.

Emergency Department Utilization (ED Use): The emergency department use rate is defined as the number of Emergency Department visits in SFY per 1,000 member-months. Member-months are months in which individuals had coverage under Medicaid. The Medicaid coverage month criteria is essential for this measure since emergency department visits are pulled from Medicaid claims data and do not include claims from non-Medicaid sources. Not using the Medicaid coverage month concept would result in artificially deflating the ED Use rates. Data for this measure are derived from a combination of fee-for-service paid claims and accepted managed care encounters in the ProviderOne Operational Data Store (P1 ODS).

Homelessness: Homelessness is defined as experiencing at least one episode of being homeless without housing (i.e., unable to stay with a friend or relative), a stay in an Emergency Housing Shelter, or a stay in a Battered Spouse Shelter in the SFY. The data for the homeless measure are drawn from the Washington State Automated Client Eligibility System (ACES).

Population by Race-Ethnicity

Race and ethnicity data is based on DSHS clients' self report. Clients can report more than one race. The current set of reporting categories are Non-Hispanic White (one race only), Any Minority, American Indian or Alaska Native, Black or African-American, Asian, Native Hawaiian or Pacific Islander, and Hispanic. Since a person can be a member of more than one minority group, the percentages for individual racial categories will sum to more than the percent shown for "Any Minority." "White Only" and "Any Minority" sum to 100 percent.

Map Classification

The 2014 rate maps were created using the Jenks Optimization method which works to minimize variance within classes and maximize variance between classes (also known as "Natural Breaks" or "Goodness of Variance Fit"). Typically, 5 classes or fewer are recommended.

References: Jenks, G. F. & M. R. Coulson (1963) Class intervals for statistical maps. *International Yearbook of Cartography*, 3, 119-134.

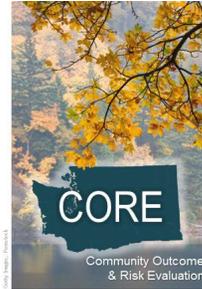
Wei, R., Tong, D. & J. M. Phillips (2016) An integrated classification scheme for mapping estimates and errors of estimation from the American Community Survey. *Computers, Environment and Urban Systems*. <http://dx.doi.org/10.1016/j.compenvurbsys.2016.04.003>.

Data Sources: 1) DSHS Integrated Client Database. 2) DSHS Community Outcomes and Risk Evaluation (CORE) Information System.

Clallam County

Behavioral Health Treatment Needs and Outcomes

MARCH 2017



CONTRIBUTORS

Irina Sharkova, PhD • Robert Hughes, PhD • Barbara E.M. Felver, MES, MPA • Barbara Lucenko, PhD • Pierre Katona

<https://www.dshs.wa.gov/sesa/rda/research-reports>

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