

Stevens 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

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4.95.33



Stevens 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	Stevens 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	67.1%	66.3%	67.7%	68.4%	69.9%	68.5%	71.3%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	742	729	795	819	830	628	642		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	1,106	1,099	1,174	1,197	1,187	917	900		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	40.2%	42.5%	42.3%	39.3%	37.7%	45.0%	47.7%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	651	685	631	599	631	759	759		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					28.5%	39.6%	42.5%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					690	1,582	1,919						104,829	231,038	284,370	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Medicaid-Children	13.4%	14.3%	13.1%	13.4%	15.1%	15.0%	16.3%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	646	690	627	637	747	749	840		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		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.

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*

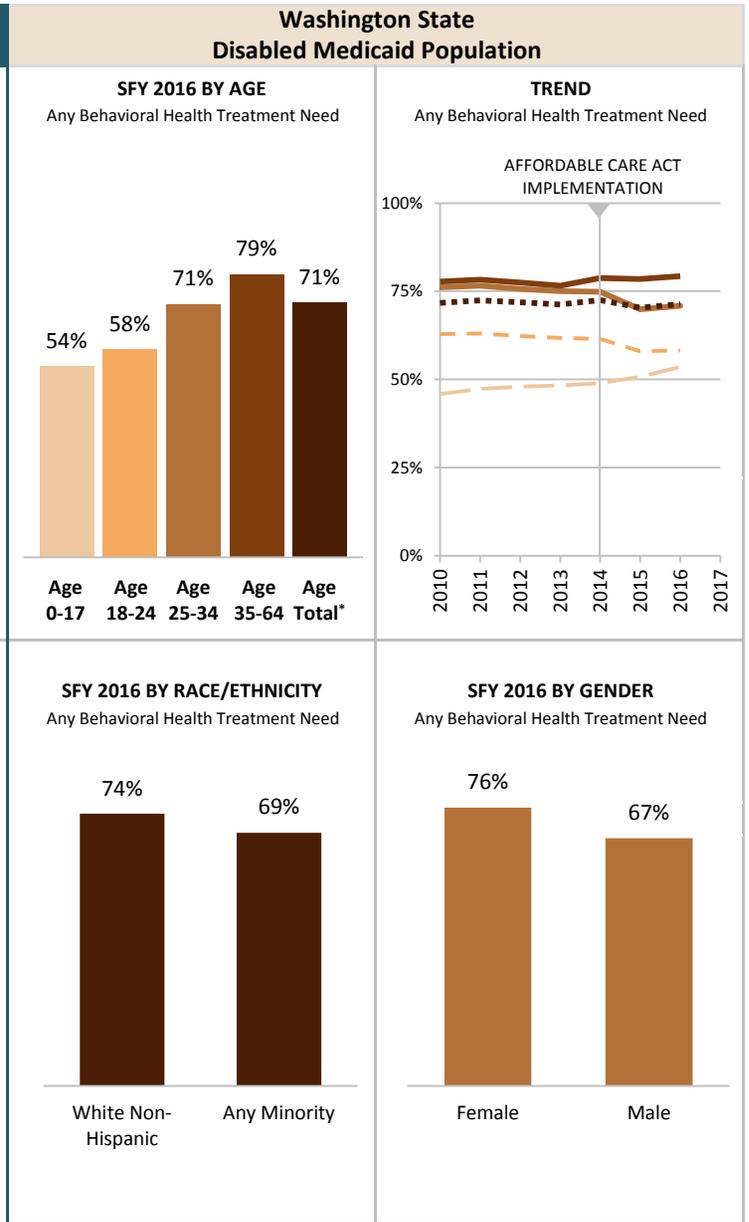
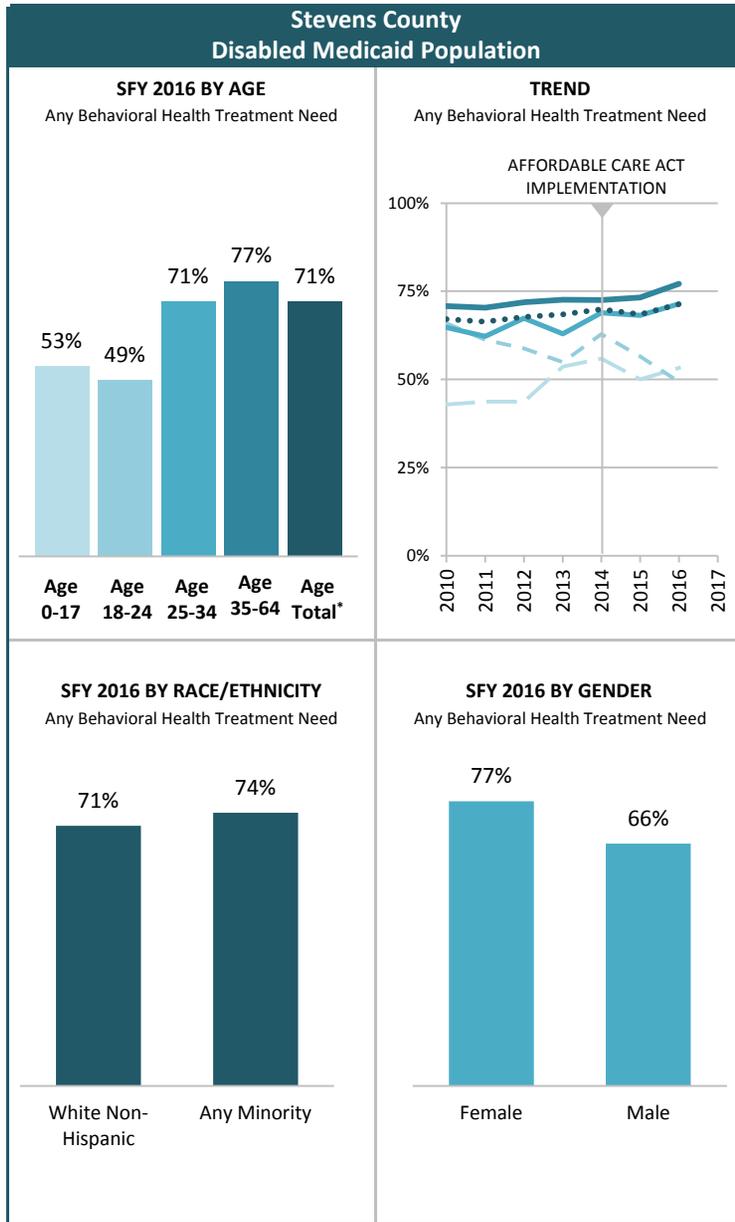
STATE:

- 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

	Stevens County Disabled Medicaid Population								Washington State Medicaid Population 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/Any BH Tx Need	42.9%	43.7%	43.8%	53.6%	55.9%	50.0%	53.3%		45.9%	47.3%	47.9%	48.3%	49.0%	50.7%	53.5%	
Persons w/Any BH Tx Need	45	45	49	59	57	56	57		7,697	8,190	8,620	8,962	9,063	9,332	10,081	
Total persons	105	103	112	110	102	112	107		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Any BH Tx Need	65.9%	61.3%	58.8%	54.9%	62.8%	56.5%	49.3%		62.8%	63.0%	62.3%	61.8%	61.5%	58.0%	58.3%	
Persons w/Any BH Tx Need	56	49	50	45	49	39	35		7,808	7,887	7,830	7,880	7,308	5,679	5,611	
Total persons	85	80	85	82	78	69	71		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Any BH Tx Need	64.8%	62.2%	67.4%	62.9%	68.9%	68.1%	71.4%		76.1%	76.5%	75.7%	75.1%	74.8%	69.9%	70.9%	
Persons w/Any BH Tx Need	79	74	93	95	115	77	85		12,899	13,388	13,888	14,537	13,786	9,537	9,654	
Total persons	122	119	138	151	167	113	119		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Any BH Tx Need	70.8%	70.4%	71.9%	72.6%	72.5%	73.2%	77.1%		77.7%	78.3%	77.5%	76.6%	78.7%	78.4%	79.3%	
Persons w/Any BH Tx Need	562	561	603	620	609	456	465		61,190	63,560	66,195	68,726	66,067	47,610	46,909	
Total persons	794	797	839	854	840	623	603		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/Any BH Tx Need	67.1%	66.3%	67.7%	68.4%	69.9%	68.5%	71.3%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	742	729	795	819	830	628	642		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	1,106	1,099	1,174	1,197	1,187	917	900		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	67.5%	71.4%	74.2%	73.6%	75.0%	72.7%	75.2%		79.6%	80.5%	79.4%	79.2%	80.0%	79.1%	79.3%	
Persons w/Any BH Tx Need	114	110	112	120	123	96	100		10,071	10,461	10,678	11,078	10,617	8,236	8,013	
Total persons	169	154	151	163	164	132	133		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/Any BH Tx Need									62.7%	63.8%	64.0%	63.2%	64.2%	63.5%	63.9%	
Persons w/Any BH Tx Need									3,867	4,032	4,117	4,270	4,115	3,209	3,189	
Total persons				11					6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Any BH Tx Need						85.7%	86.7%		72.4%	73.1%	72.6%	72.6%	73.0%	70.2%	71.7%	
Persons w/Any BH Tx Need						12	13		11,391	12,081	12,815	13,493	13,150	10,033	10,247	
Total persons		14	14	15	15	14	15		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Any BH Tx Need									59.8%	61.1%	61.3%	61.0%	61.4%	59.5%	62.2%	
Persons w/Any BH Tx Need									1,602	1,776	1,863	2,003	1,992	1,550	1,621	
Total persons									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Any BH Tx Need	56.0%	70.8%	72.4%	68.8%	75.0%	80.0%	83.3%		58.2%	59.8%	60.3%	59.9%	61.0%	58.6%	61.6%	
Persons w/Any BH Tx Need	14	17	21	22	21	16	20		6,961	7,694	8,395	8,898	8,783	7,102	7,525	
Total persons	25	24	29	32	28	20	24		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Any BH Tx Need	67.8%	65.7%	66.9%	68.4%	69.1%	67.8%	70.8%		74.2%	74.8%	74.3%	73.7%	75.2%	73.3%	74.0%	
Persons w/Any BH Tx Need	607	587	643	663	669	500	504		58,288	59,854	61,660	63,679	60,903	44,713	44,352	
Total persons	895	894	961	970	968	737	712		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Any BH Tx Need	64.4%	69.9%	71.8%	71.4%	75.2%	72.5%	74.3%		69%	70%	69%	69%	70%	67%	69%	
Persons w/Any BH Tx Need	132	135	145	152	158	124	133		30,656	32,417	34,046	35,594	34,533	26,827	27,191	
Total persons	205	193	202	213	210	171	179		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Any BH Tx Need	73.6%	71.3%	74.6%	74.2%	75.7%	73.3%	77.5%		74.9%	75.6%	75.2%	74.7%	76.1%	74.8%	75.7%	
Persons w/Any BH Tx Need	401	399	432	438	430	330	327		46,172	47,799	49,189	50,465	48,279	37,014	36,598	
Total persons	545	560	579	590	568	450	422		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Any BH Tx Need	60.8%	61.2%	61.0%	62.8%	64.6%	63.8%	65.9%		68.6%	69.3%	68.7%	68.2%	69.2%	66.3%	67.4%	
Persons w/Any BH Tx Need	341	330	363	381	400	298	315		43,422	45,226	47,344	49,640	47,945	35,144	35,657	
Total persons	561	539	595	607	619	467	478		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

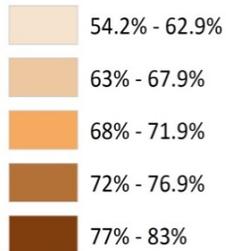
MARCH 2017

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.

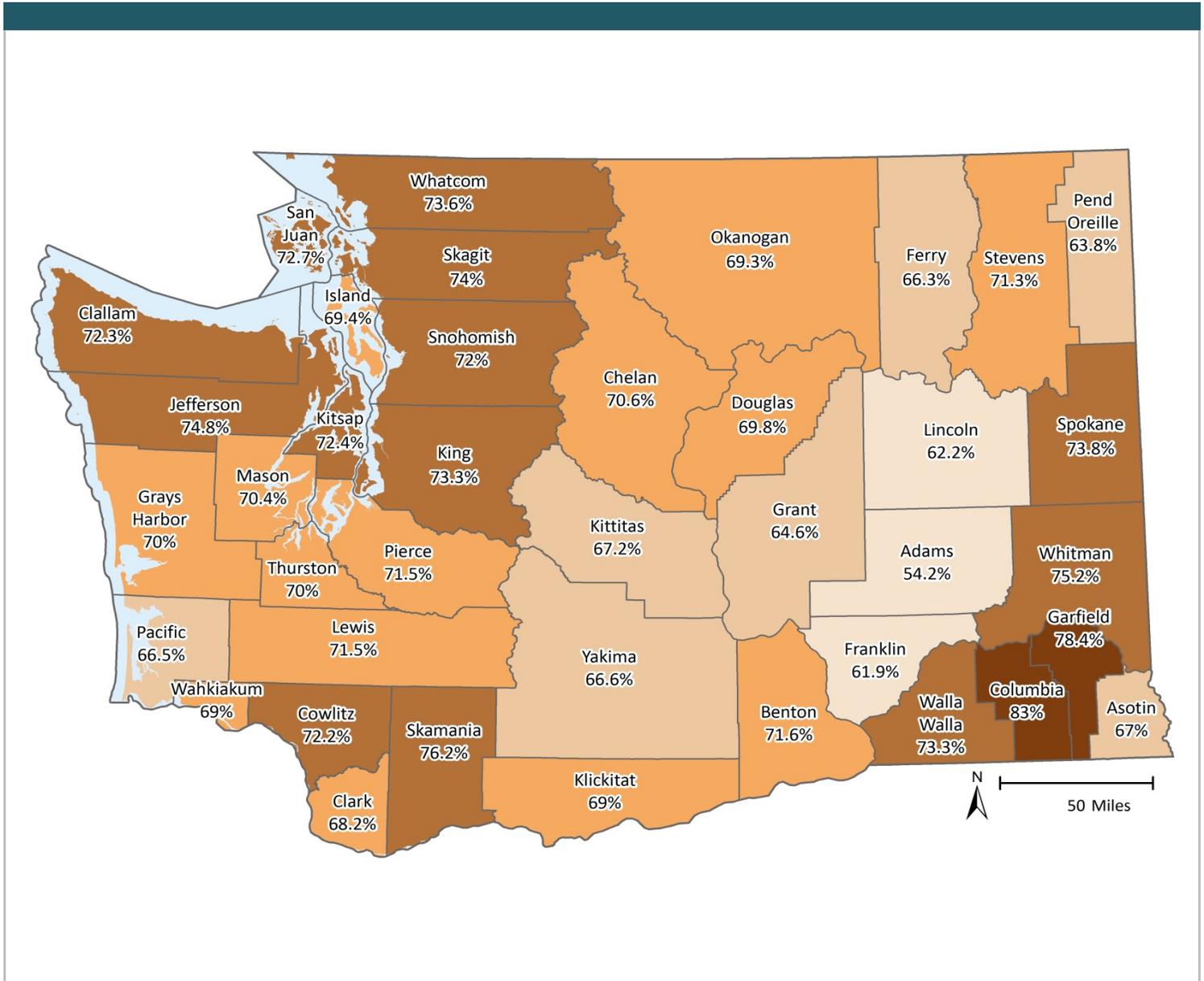
Percent of Medicaid-Disabled Youth and Adults with Any Behavioral Health Tx Need



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*

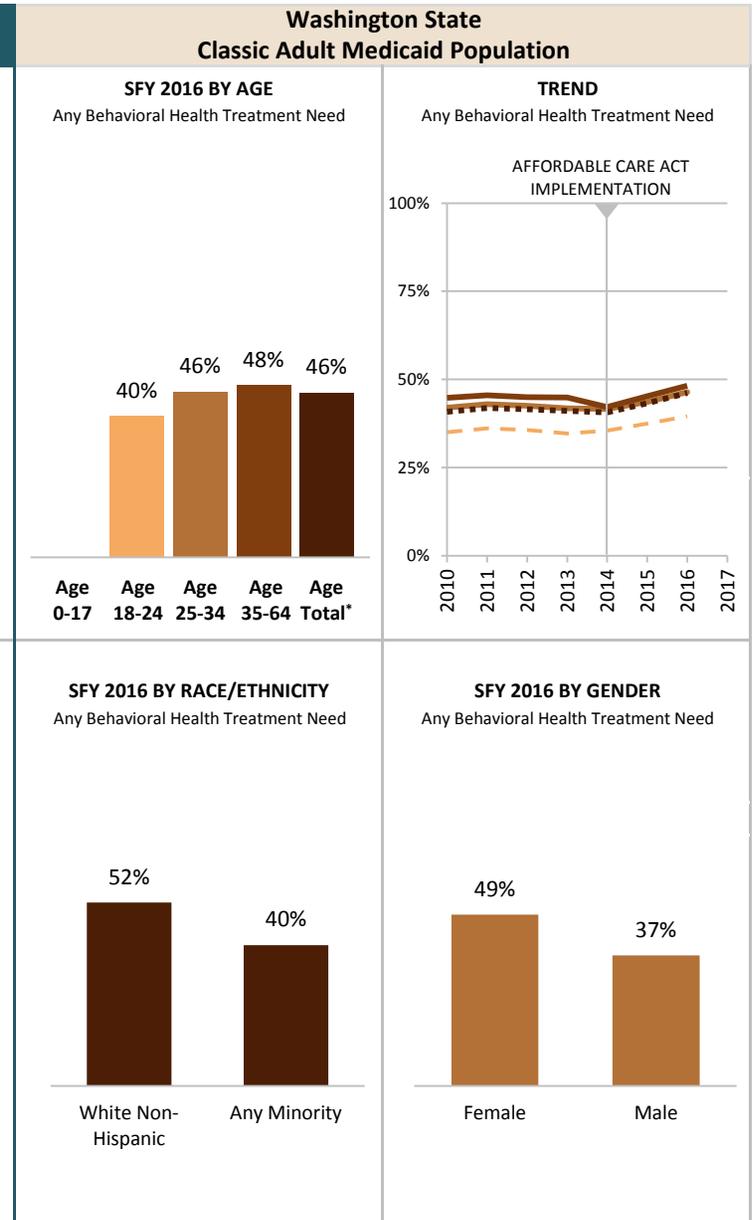
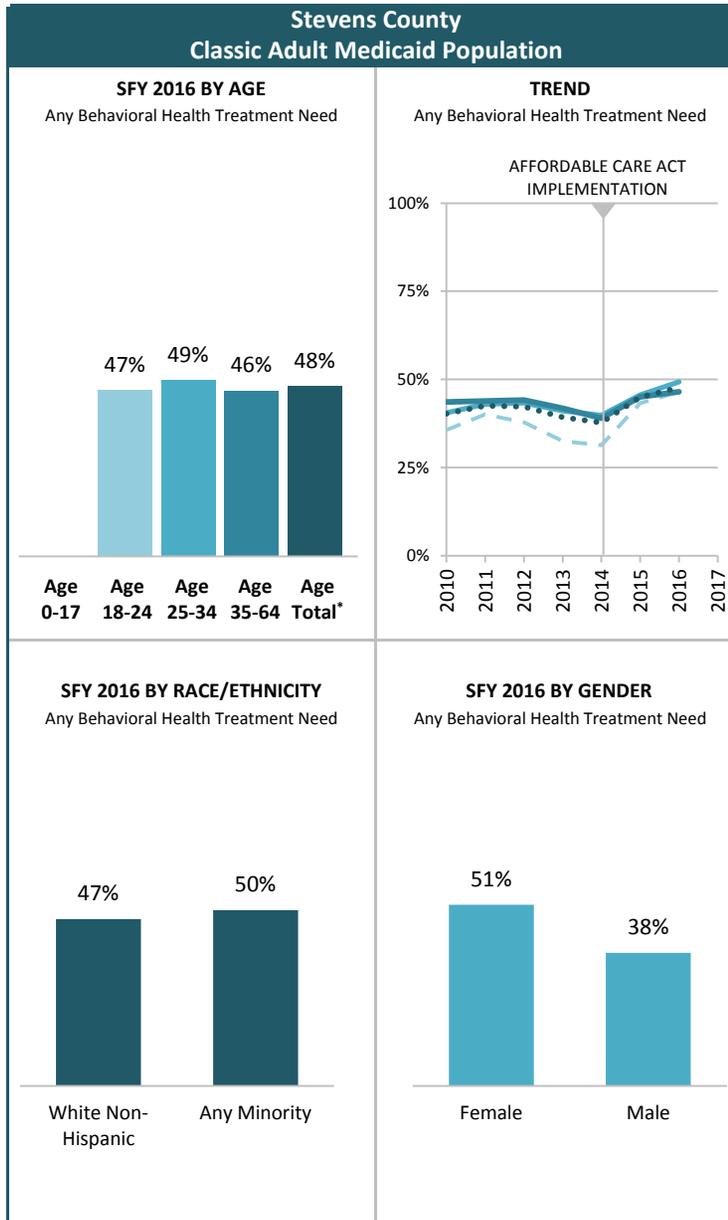
STATE:

- 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	Stevens 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	35.6%	40.1%	37.8%	32.5%	31.3%	43.2%	46.5%		35.1%	36.2%	35.7%	34.7%	35.5%	37.5%	39.5%	
Persons w/Any BH Tx Need	154	170	140	121	110	118	100		18,811	19,242	17,930	16,238	14,925	13,030	11,807	
Total persons	432	424	370	372	351	273	215		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Any BH Tx Need	40.6%	43.0%	43.4%	41.1%	39.8%	45.6%	49.3%		42.0%	43.0%	42.5%	41.8%	41.6%	43.6%	46.4%	
Persons w/Any BH Tx Need	274	286	269	250	261	310	337		33,376	36,503	36,212	35,509	37,434	39,841	40,534	
Total persons	675	665	620	608	656	680	683		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Any BH Tx Need	43.6%	43.9%	44.1%	41.8%	39.0%	45.1%	46.5%		44.8%	45.5%	44.9%	44.9%	42.2%	45.2%	48.2%	
Persons w/Any BH Tx Need	223	229	222	228	260	331	322		24,201	26,558	26,955	27,195	32,595	39,258	41,192	
Total persons	511	522	503	545	666	734	693		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/Any BH Tx Need	40.2%	42.5%	42.3%	39.3%	37.7%	45.0%	47.7%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	651	685	631	599	631	759	759		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		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	45.2%	48.4%	45.2%	45.9%	44.3%	55.4%	55.3%		58.0%	58.2%	57.9%	57.5%	57.4%	59.9%	62.5%	
Persons w/Any BH Tx Need	109	109	100	101	104	123	114		9,126	9,347	9,192	8,927	8,917	8,833	8,618	
Total persons	241	225	221	220	235	222	206		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/Any BH Tx Need									27.3%	27.5%	27.9%	27.6%	25.1%	27.0%	29.8%	
Persons w/Any BH Tx Need									2,441	2,706	2,900	2,892	3,221	3,736	3,958	
Total persons			12		14		11		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/Any BH Tx Need	52.4%	75.0%	61.9%	55.2%			59.3%		38.0%	39.3%	38.4%	37.3%	38.1%	40.0%	42.4%	
Persons w/Any BH Tx Need	11	12	13	16			16		7,772	8,662	8,589	8,401	8,871	9,046	9,007	
Total persons	21	16	21	29	19	22	27		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/Any BH Tx Need									26.3%	27.5%	26.9%	26.5%	25.9%	27.7%	29.9%	
Persons w/Any BH Tx Need									1,738	1,981	2,063	2,120	2,401	2,782	2,895	
Total persons	14	11	11	17	22	19	16		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/Any BH Tx Need	49.1%	44.6%	32.3%	29.9%	31.3%	37.6%	32.1%		34.0%	35.0%	34.7%	34.0%	32.9%	36.1%	38.6%	
Persons w/Any BH Tx Need	28	29	21	20	25	32	26		9,522	10,556	10,770	10,564	12,091	13,933	14,256	
Total persons	57	65	65	67	80	85	81		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Any BH Tx Need	39.3%	41.4%	42.3%	38.4%	36.9%	43.7%	47.4%		44.4%	45.8%	45.4%	45.2%	45.4%	48.8%	52.1%	
Persons w/Any BH Tx Need	505	534	495	458	487	584	594		48,478	51,959	50,800	49,390	52,982	57,313	57,986	
Total persons	1,284	1,289	1,169	1,192	1,320	1,335	1,254		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Any BH Tx Need	45.4%	48.1%	43.2%	44.0%	41.8%	50.6%	49.8%		38%	38%	38%	37%	36%	38%	40%	
Persons w/Any BH Tx Need	144	149	134	139	143	171	162		26,960	29,270	29,352	28,697	31,020	33,636	33,981	
Total persons	317	310	310	316	342	338	325		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/Any BH Tx Need	43.4%	46.6%	46.4%	41.3%	40.1%	47.8%	51.4%		42.5%	43.9%	43.5%	43.1%	43.1%	45.9%	48.6%	
Persons w/Any BH Tx Need	497	536	492	452	482	591	595		61,664	66,247	65,546	64,159	69,252	75,901	77,321	
Total persons	1,145	1,151	1,061	1,095	1,203	1,236	1,157		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Any BH Tx Need	32.6%	32.4%	32.2%	34.2%	31.7%	37.3%	37.8%		35.1%	35.3%	34.7%	34.2%	32.2%	34.1%	37.1%	
Persons w/Any BH Tx Need	154	149	139	147	149	168	164		14,724	16,056	15,551	14,783	15,702	16,228	16,212	
Total persons	473	460	432	430	470	451	434		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

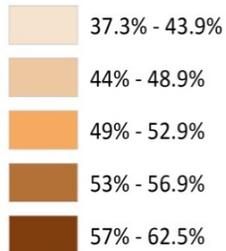
MARCH 2017

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.

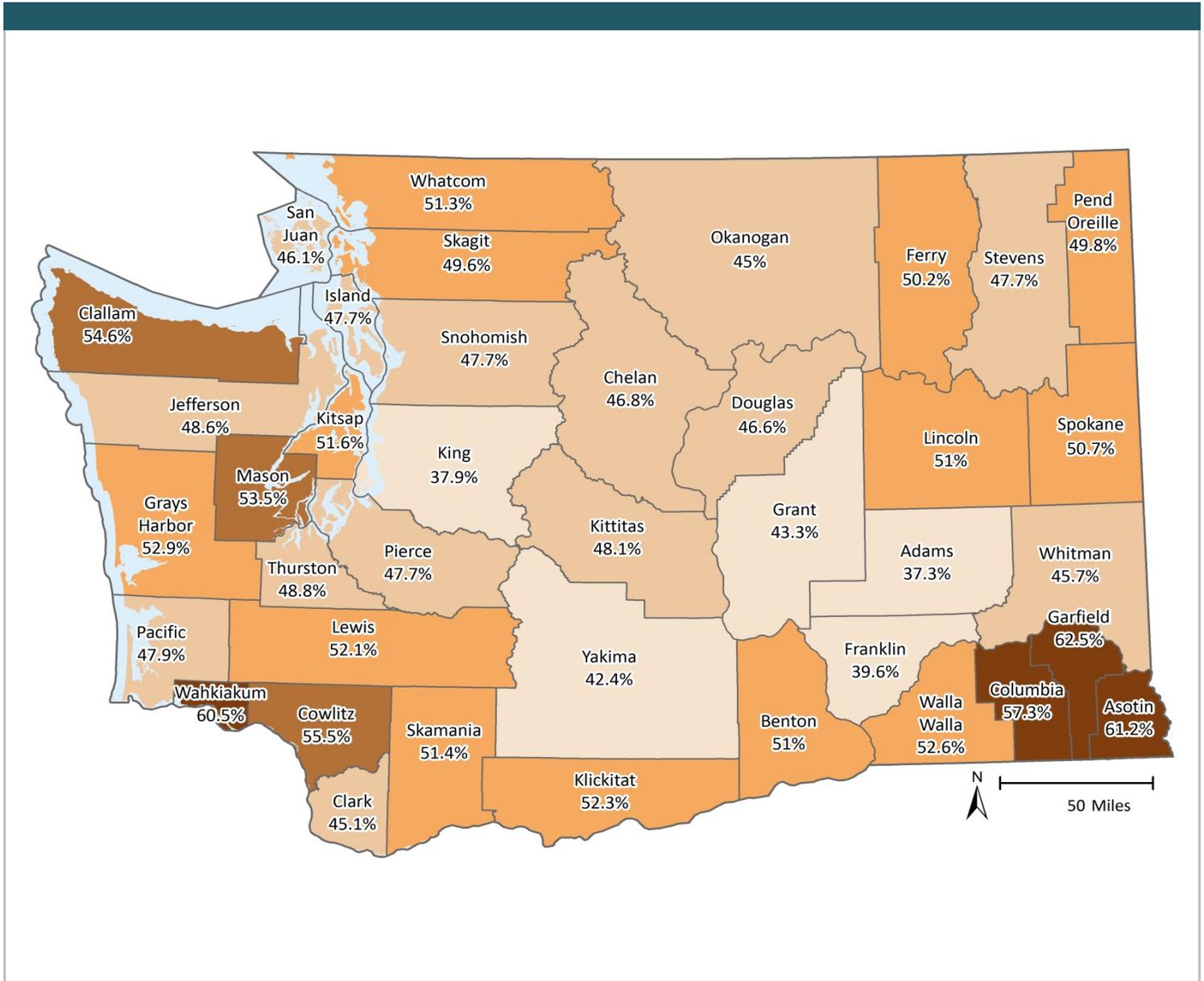
Percent of Medicaid-Classic Adults with Any Behavioral Health Tx Need



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*

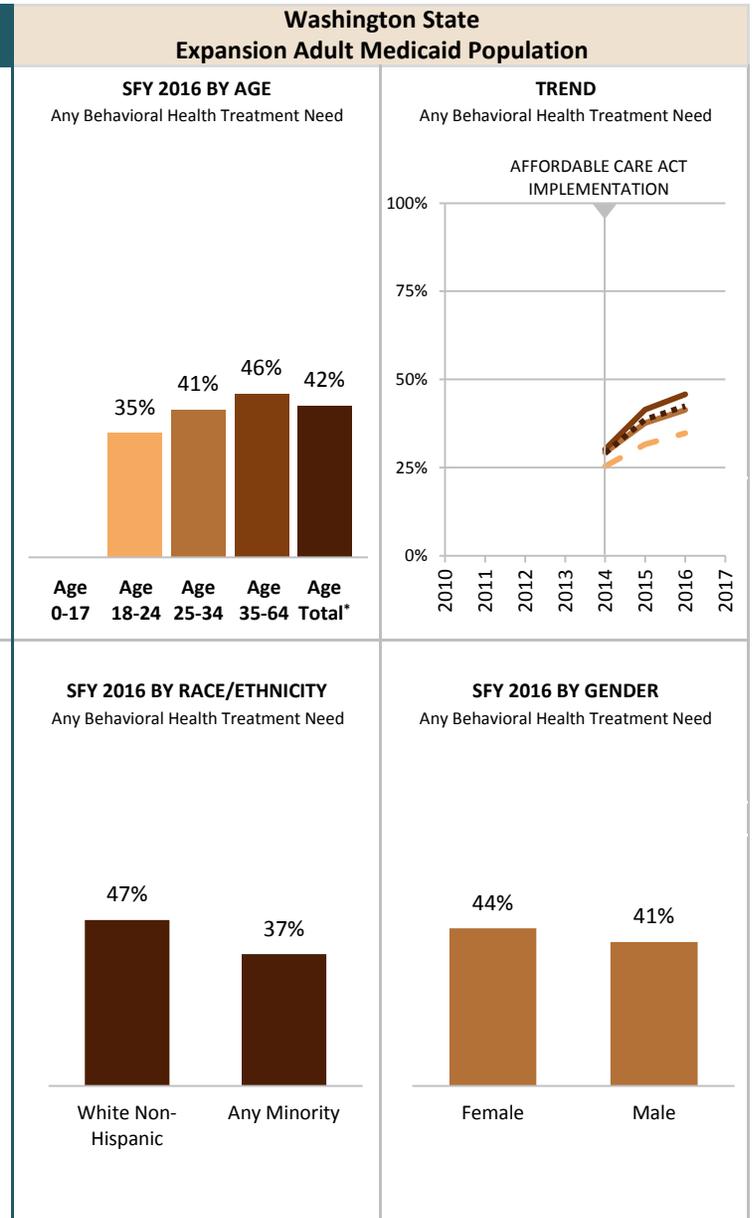
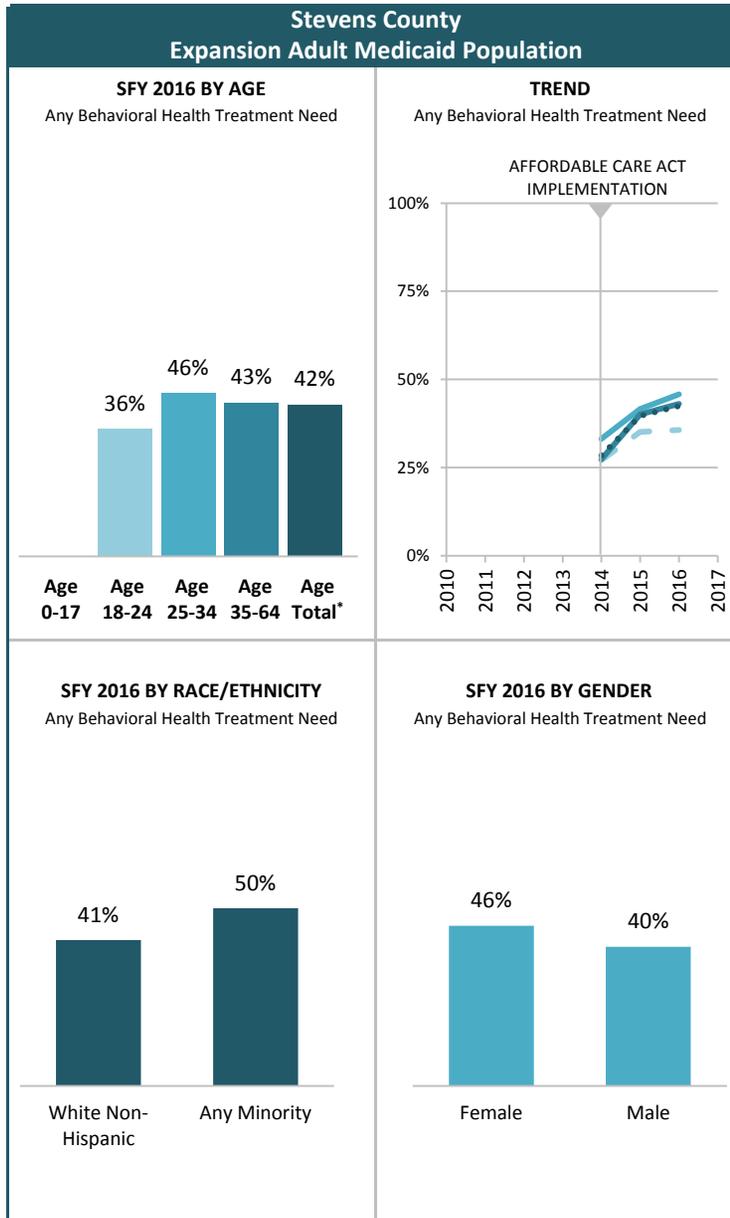
STATE:

- 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	Stevens 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					27.1%	35.1%	35.6%						25.3%	31.6%	34.8%	
Persons w/Any BH Tx Need					100	218	263						15,169	32,694	41,688	
Total persons					369	621	738						59,852	103,457	119,804	
Age 25-34 w/Any BH Tx Need					33.1%	41.7%	45.8%						29.2%	37.7%	41.3%	
Persons w/Any BH Tx Need					160	363	460						29,942	66,765	84,634	
Total persons					483	871	1,005						102,393	177,330	204,738	
Age 35-64 w/Any BH Tx Need					27.3%	40.1%	43.1%						30.1%	41.5%	45.8%	
Persons w/Any BH Tx Need					430	1,001	1,196						59,718	131,579	158,048	
Total persons					1,573	2,499	2,774						198,262	317,159	345,171	
Age Total¹ w/Any BH Tx Need					28.5%	39.6%	42.5%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					690	1,582	1,919						104,829	231,038	284,370	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need					44.9%	53.7%	55.2%						50.4%	58.8%	60.5%	
Persons w/Any BH Tx Need					93	209	271						8,459	17,867	21,353	
Total persons					207	389	491						16,783	30,399	35,266	
Asian w/Any BH Tx Need						44.7%	46.3%						13.9%	21.4%	25.0%	
Persons w/Any BH Tx Need						17	19						4,585	10,380	12,979	
Total persons					25	38	41						32,924	48,483	51,833	
Black w/Any BH Tx Need						28.3%	39.0%						27.5%	38.3%	41.1%	
Persons w/Any BH Tx Need						13	23						7,779	18,791	23,089	
Total persons					31	46	59						28,284	49,017	56,142	
Hawaiian/PI w/Any BH Tx Need						52.2%	51.6%						19.0%	25.9%	29.3%	
Persons w/Any BH Tx Need						12	16						2,180	5,292	6,879	
Total persons					19	23	31						11,451	20,416	23,467	
Hispanic w/Any BH Tx Need					25.7%	38.7%	40.0%						22.5%	31.8%	36.3%	
Persons w/Any BH Tx Need					26	60	66						11,811	26,899	35,103	
Total persons					101	155	165						52,399	84,681	96,834	
White Only w/Any BH Tx Need					27.5%	38.6%	41.1%						33.1%	42.9%	46.8%	
Persons w/Any BH Tx Need					559	1,278	1,527						71,668	154,974	188,282	
Total persons					2,036	3,314	3,712						216,846	361,260	402,225	
Any Minority w/Any BH Tx Need					35.1%	47.4%	50.1%						24%	33%	37%	
Persons w/Any BH Tx Need					122	287	367						31,339	71,097	88,980	
Total persons					348	606	732						130,167	212,403	239,488	
Population by Gender																
Females w/Any BH Tx Need					30.6%	41.6%	45.5%						29.4%	39.8%	44.4%	
Persons w/Any BH Tx Need					379	814	1,013						52,649	116,264	145,699	
Total persons					1,237	1,956	2,225						179,152	292,424	328,130	
Males w/Any BH Tx Need					26.2%	37.7%	39.5%						28.8%	37.6%	40.6%	
Persons w/Any BH Tx Need					311	768	906						52,180	114,774	138,671	
Total persons					1,188	2,035	2,292						181,355	305,522	341,583	



Stevens County

Behavioral Health Treatment Needs and Outcomes

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*

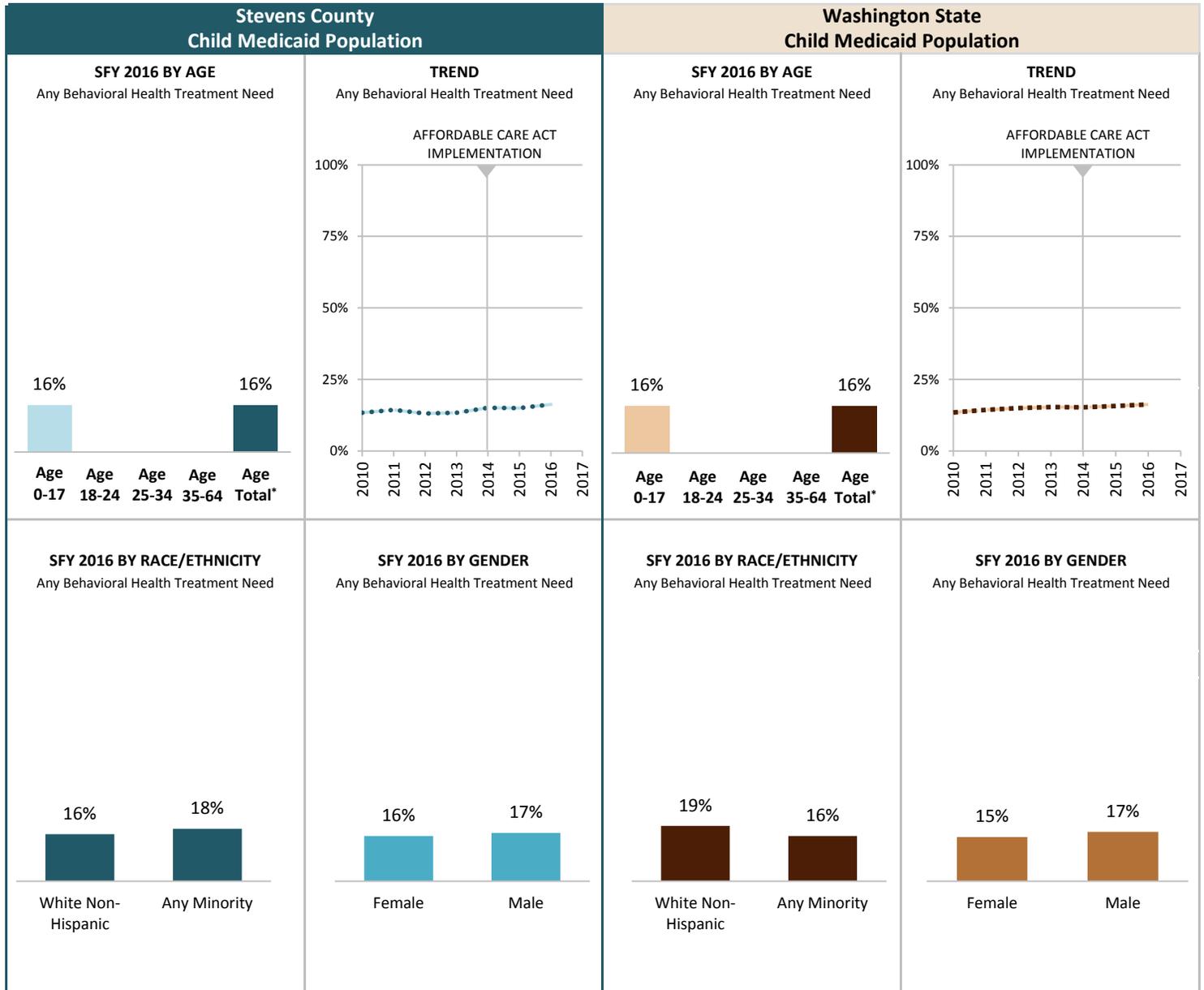
STATE:

- 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	Stevens 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	13.4%	14.3%	13.1%	13.4%	15.1%	15.0%	16.3%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	646	690	627	637	747	749	840		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		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	13.4%	14.3%	13.1%	13.4%	15.1%	15.0%	16.3%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	646	690	627	637	747	749	840		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		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	18.9%	17.6%	18.9%	19.2%	21.1%	19.5%	19.5%		26.7%	27.2%	27.8%	28.4%	28.4%	28.7%	29.0%	
Persons w/Any BH Tx Need	137	126	136	138	167	144	147		10,825	11,217	11,512	11,763	11,740	11,770	11,876	
Total persons	725	715	719	718	792	737	752		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/Any BH Tx Need							21.6%		8.8%	9.8%	10.7%	11.1%	10.9%	11.5%	12.2%	
Persons w/Any BH Tx Need							11		3,150	3,761	4,265	4,531	4,831	5,237	5,607	
Total persons	30	37	33	35	56	50	51		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Any BH Tx Need	30.3%	20.6%	22.8%	25.6%	29.3%	20.4%	21.0%		16.2%	17.5%	18.0%	18.2%	18.2%	18.6%	19.1%	
Persons w/Any BH Tx Need	23	13	18	23	27	20	25		10,379	11,671	12,336	12,789	13,190	13,742	14,458	
Total persons	76	63	79	90	92	98	119		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/Any BH Tx Need						20.3%	18.6%		9.2%	10.2%	11.0%	11.4%	11.6%	11.7%	11.9%	
Persons w/Any BH Tx Need						15	13		2,199	2,676	3,089	3,333	3,566	3,822	4,105	
Total persons	46	51	49	56	73	74	70		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Any BH Tx Need	11.3%	15.1%	13.3%	13.0%	15.6%	15.9%	14.0%		10.1%	11.5%	12.5%	13.0%	13.3%	14.0%	14.9%	
Persons w/Any BH Tx Need	26	35	31	32	46	48	42		19,049	22,863	25,566	27,156	28,691	31,152	34,104	
Total persons	230	232	233	247	294	301	301		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Any BH Tx Need	12.6%	14.2%	12.5%	12.8%	14.1%	14.4%	16.4%		16.5%	17.3%	17.8%	18.3%	17.9%	18.5%	19.3%	
Persons w/Any BH Tx Need	467	520	451	451	502	521	603		43,255	47,356	49,303	50,706	52,492	55,528	59,503	
Total persons	3,698	3,658	3,596	3,525	3,562	3,612	3,677		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Any BH Tx Need	17.3%	16.0%	16.6%	16.7%	19.0%	18.6%	18.3%		12%	14%	14%	15%	15%	15%	16%	
Persons w/Any BH Tx Need	177	164	173	179	231	219	222		39,232	44,949	48,859	51,215	53,301	56,638	60,909	
Total persons	1,026	1,023	1,041	1,074	1,215	1,180	1,213		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Any BH Tx Need	12.9%	13.6%	12.1%	12.8%	14.5%	14.5%	15.7%		12.1%	12.9%	13.5%	13.9%	14.0%	14.6%	15.4%	
Persons w/Any BH Tx Need	310	323	282	294	348	354	395		37,086	41,769	44,419	46,375	48,733	52,676	57,970	
Total persons	2,404	2,379	2,324	2,296	2,399	2,433	2,510		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Any BH Tx Need	13.8%	15.1%	14.0%	14.0%	15.7%	15.4%	16.8%		14.8%	15.8%	16.5%	16.8%	16.5%	16.7%	17.1%	
Persons w/Any BH Tx Need	336	367	345	343	399	395	445		46,587	52,346	55,781	57,626	59,348	62,254	66,526	
Total persons	2,433	2,438	2,459	2,455	2,544	2,571	2,647		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

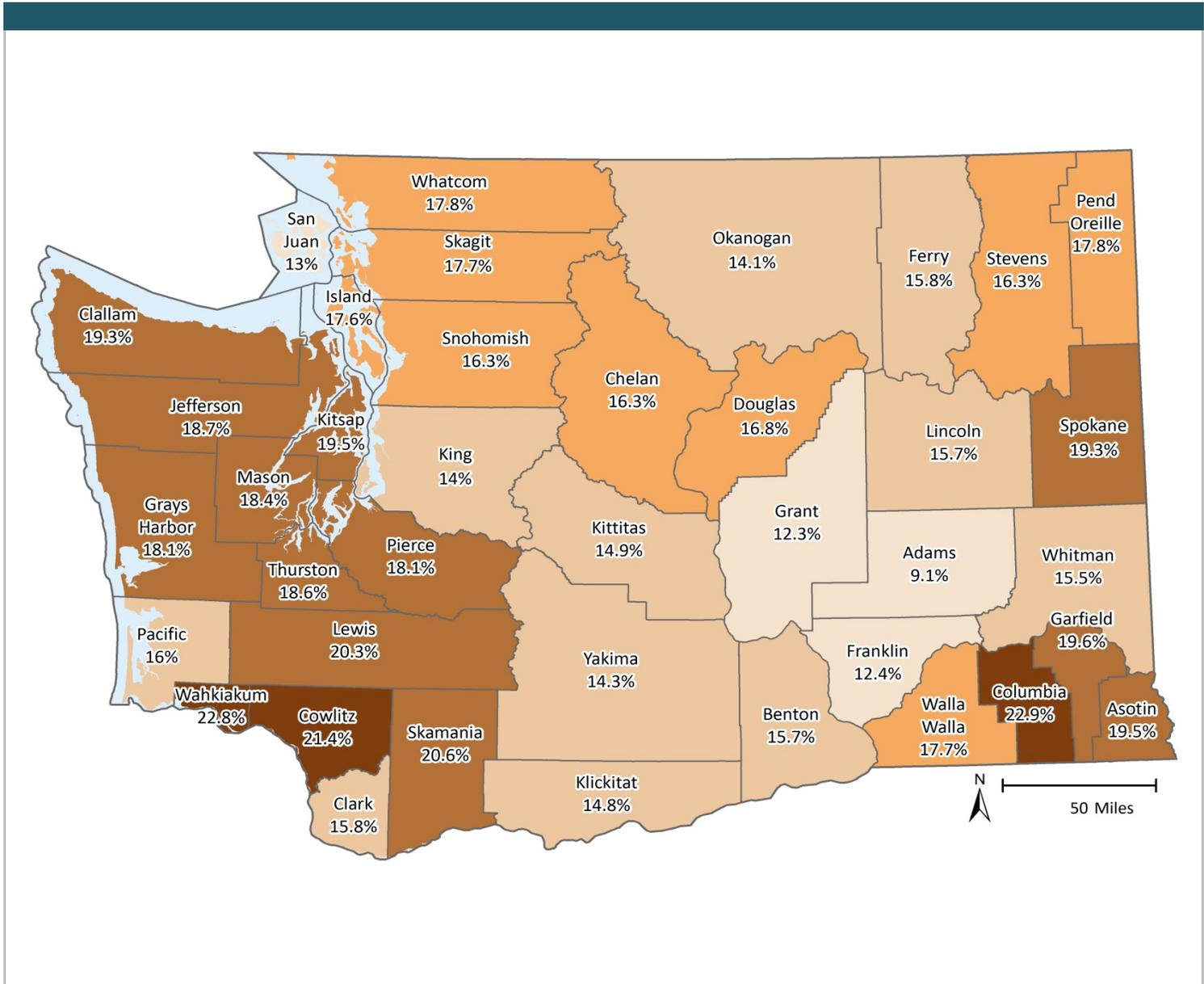
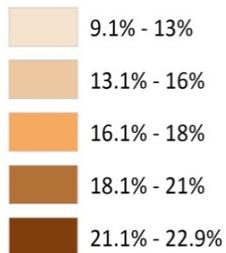
MARCH 2017

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.



Stevens County

Behavioral Health Treatment Needs and Outcomes

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

	Stevens 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	64.5%	63.4%	64.2%	64.0%	65.0%	65.2%	68.7%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	713	697	754	766	772	598	618		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	1,106	1,099	1,174	1,197	1,187	917	900		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	35.2%	37.7%	37.1%	33.0%	33.0%	41.1%	44.4%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	569	607	554	503	552	694	706		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					22.2%	32.8%	36.0%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					539	1,310	1,627						83,208	193,369	243,541	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Medicaid-Children	12.8%	13.8%	12.4%	12.4%	13.9%	14.0%	15.2%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	617	663	591	590	687	703	783		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		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*

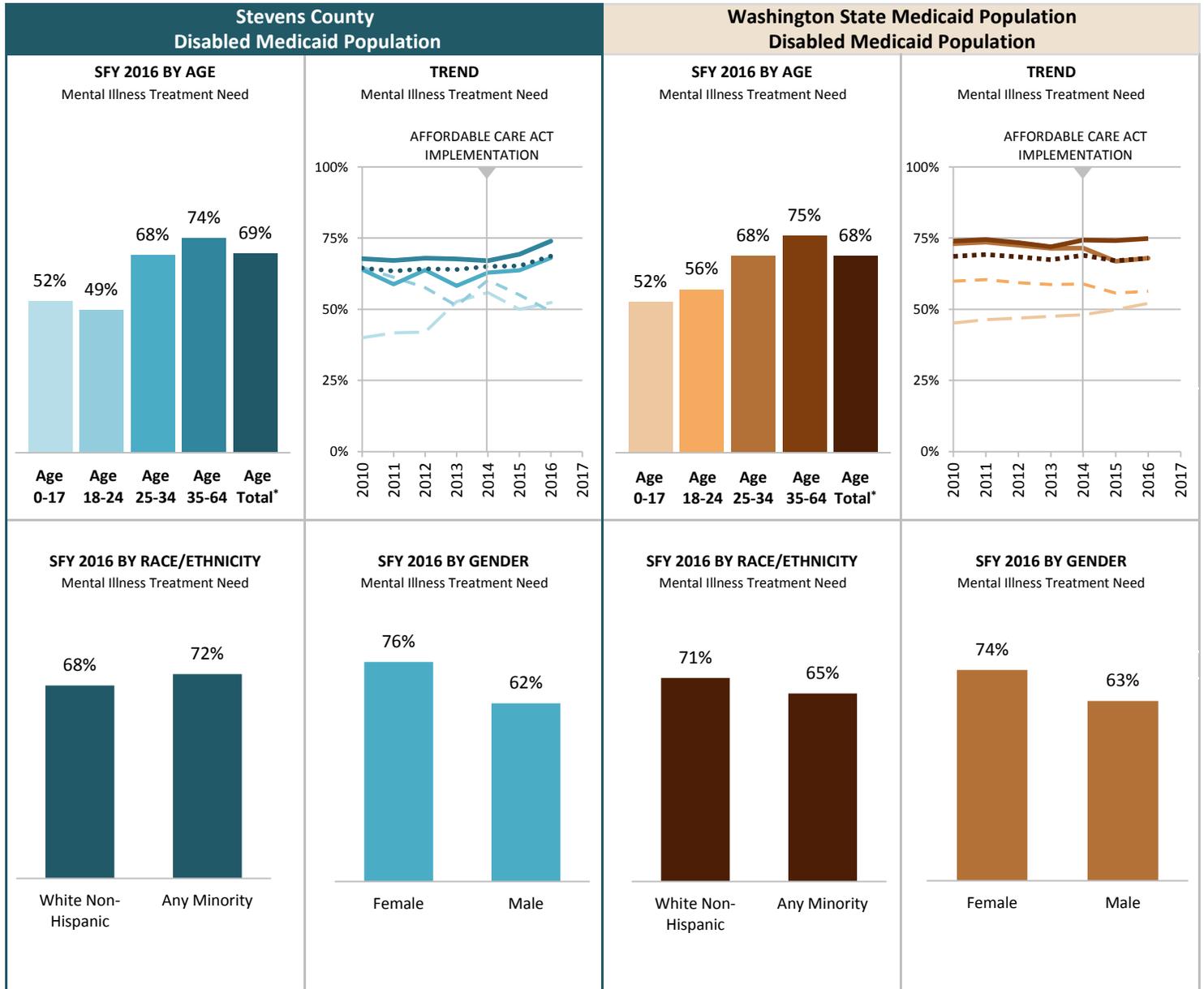
STATE:

- 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

	Stevens 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	40.0%	41.7%	42.0%	52.7%	55.9%	50.0%	52.3%		45.1%	46.4%	46.9%	47.5%	48.1%	49.9%	52.1%	
Persons w/MI Tx Need	42	43	47	58	57	56	56		7,574	8,025	8,442	8,813	8,896	9,186	9,806	
Total persons	105	103	112	110	102	112	107		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/MI Tx Need	64.7%	61.3%	57.6%	51.2%	60.3%	55.1%	49.3%		59.9%	60.4%	59.4%	58.7%	58.9%	55.7%	56.3%	
Persons w/MI Tx Need	55	49	49	42	47	38	35		7,445	7,558	7,455	7,482	6,992	5,450	5,421	
Total persons	85	80	85	82	78	69	71		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/MI Tx Need	63.9%	58.8%	63.8%	58.3%	62.9%	63.7%	68.1%		73.0%	73.6%	72.5%	71.4%	71.5%	66.9%	67.9%	
Persons w/MI Tx Need	78	70	88	88	105	72	81		12,368	12,873	13,297	13,823	13,168	9,120	9,250	
Total persons	122	119	138	151	167	113	119		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/MI Tx Need	67.8%	67.1%	67.9%	67.7%	67.0%	69.3%	74.0%		73.9%	74.5%	73.4%	72.0%	74.3%	74.1%	74.9%	
Persons w/MI Tx Need	538	535	570	578	563	432	446		58,202	60,490	62,655	64,587	62,365	44,998	44,303	
Total persons	794	797	839	854	840	623	603		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/MI Tx Need	64.5%	63.4%	64.2%	64.0%	65.0%	65.2%	68.7%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	713	697	754	766	772	598	618		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	1,106	1,099	1,174	1,197	1,187	917	900		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	65.1%	66.2%	67.5%	68.7%	65.9%	68.2%	72.2%		74.7%	76.2%	75.0%	74.1%	75.2%	74.4%	74.3%	
Persons w/MI Tx Need	110	102	102	112	108	90	96		9,456	9,902	10,080	10,362	9,972	7,743	7,510	
Total persons	169	154	151	163	164	132	133		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/MI Tx Need									60.8%	62.0%	62.1%	61.0%	62.2%	62.1%	62.1%	
Persons w/MI Tx Need									3,748	3,922	3,996	4,124	3,982	3,136	3,096	
Total persons				11					6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/MI Tx Need						78.6%	86.7%		68.0%	69.0%	68.5%	67.8%	68.6%	66.1%	67.4%	
Persons w/MI Tx Need						11	13		10,692	11,405	12,084	12,609	12,357	9,453	9,644	
Total persons		14	14	15	15	14	15		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/MI Tx Need									57.4%	59.0%	59.1%	59.0%	59.5%	57.8%	60.0%	
Persons w/MI Tx Need									1,536	1,715	1,794	1,935	1,928	1,507	1,564	
Total persons									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/MI Tx Need	56.0%	62.5%	65.5%	56.3%	67.9%	80.0%	83.3%		55.5%	57.0%	57.1%	56.8%	58.2%	56.4%	58.9%	
Persons w/MI Tx Need	14	15	19	18	19	16	20		6,632	7,330	7,950	8,430	8,384	6,833	7,196	
Total persons	25	24	29	32	28	20	24		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/MI Tx Need	65.0%	63.3%	63.9%	64.1%	64.9%	64.9%	68.1%		71.3%	71.8%	70.9%	69.9%	71.6%	70.0%	70.7%	
Persons w/MI Tx Need	14	15	19	18	19	16	20		55,989	57,443	58,839	60,416	58,016	42,681	42,349	
Total persons	895	894	961	970	968	737	712		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/MI Tx Need	62.4%	64.2%	65.8%	65.7%	67.1%	68.4%	72.1%		65%	66%	66%	65%	66%	64%	65%	
Persons w/MI Tx Need	128	124	133	140	141	117	129		28,981	30,796	32,246	33,509	32,670	25,492	25,766	
Total persons	205	193	202	213	210	171	179		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/MI Tx Need	71.9%	70.0%	73.2%	72.4%	73.6%	72.4%	76.3%		73.4%	74.0%	73.5%	72.8%	74.3%	72.9%	73.5%	
Persons w/MI Tx Need	392	392	424	427	418	326	322		45,213	46,818	48,086	49,183	47,126	36,082	35,556	
Total persons	545	560	579	590	568	450	422		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/MI Tx Need	57.2%	56.6%	55.5%	55.8%	57.2%	58.2%	61.9%		63.8%	64.6%	63.5%	62.5%	63.9%	61.6%	62.8%	
Persons w/MI Tx Need	321	305	330	339	354	272	296		40,376	42,128	43,763	45,522	44,295	32,672	33,224	
Total persons	561	539	595	607	619	467	478		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Mental Illness Treatment Need Rates

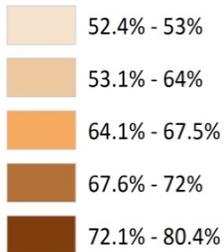
Among Medicaid-Disabled Youth and Adults, by County

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.

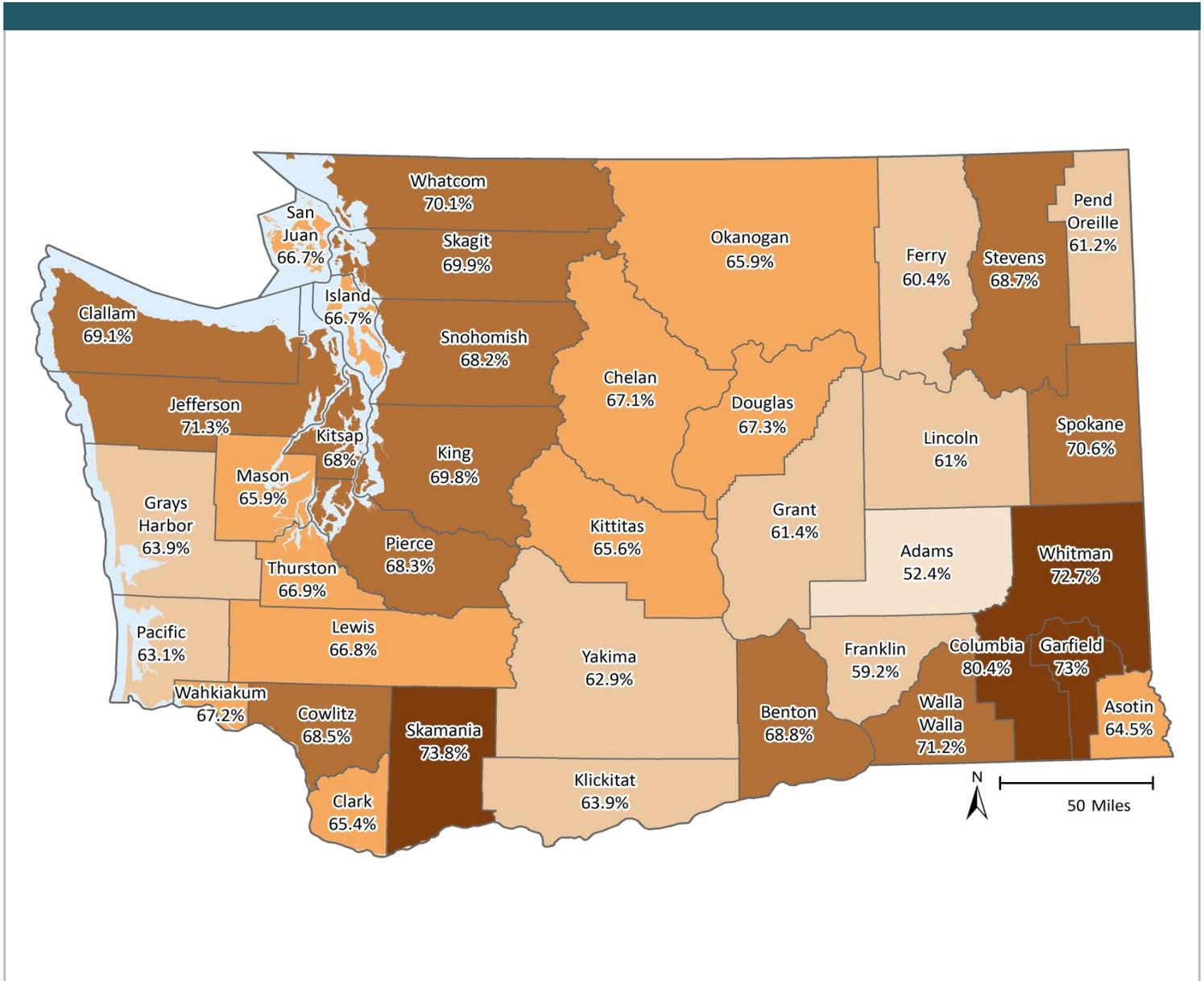
Percent of Medicaid-Disabled Youth and Adults with Mental Illness Tx Need



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*

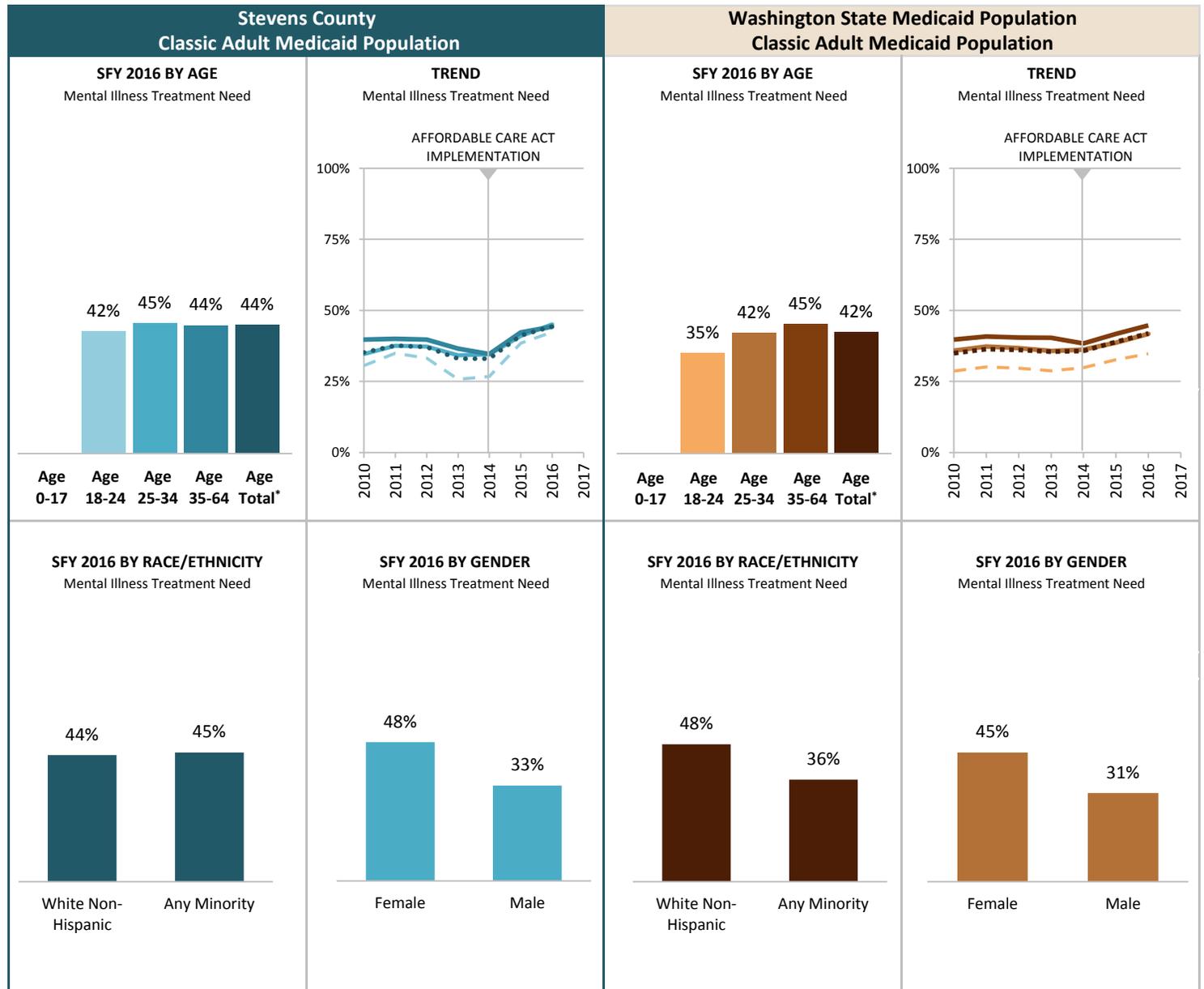
STATE:

- 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

	Stevens 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	30.6%	34.9%	33.2%	25.8%	26.8%	38.5%	42.3%		28.7%	30.1%	29.7%	28.7%	29.8%	32.6%	34.7%	
Persons w/MI Tx Need	132	148	123	96	94	105	91		15,375	16,033	14,930	13,440	12,554	11,331	10,376	
Total persons	432	424	370	372	351	273	215		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/MI Tx Need	34.7%	37.6%	37.3%	34.2%	34.6%	41.0%	45.1%		35.8%	37.3%	36.7%	35.8%	36.2%	38.7%	41.7%	
Persons w/MI Tx Need	234	250	231	208	227	279	308		28,470	31,662	31,287	30,377	32,525	35,327	36,407	
Total persons	675	665	620	608	656	680	683		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/MI Tx Need	39.7%	40.0%	39.8%	36.5%	34.7%	42.2%	44.3%		39.8%	40.8%	40.5%	40.4%	38.3%	41.8%	44.7%	
Persons w/MI Tx Need	203	209	200	199	231	310	307		21,490	23,840	24,285	24,437	29,616	36,246	38,210	
Total persons	511	522	503	545	666	734	693		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/MI Tx Need	35.2%	37.7%	37.1%	33.0%	33.0%	41.1%	44.4%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	569	607	554	503	552	694	706		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	39.0%	39.1%	38.5%	35.5%	34.0%	45.5%	49.0%		46.5%	47.5%	46.8%	46.0%	47.2%	50.5%	53.6%	
Persons w/MI Tx Need	94	88	85	78	80	101	101		7,306	7,620	7,435	7,139	7,323	7,455	7,387	
Total persons	241	225	221	220	235	222	206		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/MI Tx Need									22.5%	22.9%	23.7%	23.4%	21.8%	24.1%	26.6%	
Persons w/MI Tx Need									2,012	2,256	2,464	2,448	2,794	3,336	3,539	
Total persons			12		14		11		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/MI Tx Need		68.8%	52.4%	44.8%			55.6%		31.3%	33.3%	32.6%	31.5%	32.7%	35.4%	38.0%	
Persons w/MI Tx Need		11	11	13			15		6,407	7,327	7,285	7,088	7,623	7,997	8,081	
Total persons	21	16	21	29	19	22	27		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/MI Tx Need									21.3%	22.5%	22.2%	21.6%	21.9%	24.2%	26.4%	
Persons w/MI Tx Need									1,406	1,619	1,703	1,734	2,028	2,430	2,552	
Total persons	14	11	11	17	22	19	16		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/MI Tx Need	36.8%	41.5%	27.7%	17.9%	23.8%	35.3%	28.4%		28.4%	29.5%	29.6%	28.9%	28.7%	32.5%	35.0%	
Persons w/MI Tx Need	21	27	18	12	19	30	23		7,938	8,918	9,178	8,972	10,522	12,537	12,907	
Total persons	57	65	65	67	80	85	81		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/MI Tx Need	34.7%	37.2%	37.4%	33.1%	33.3%	40.8%	44.3%		38.8%	40.6%	40.3%	39.9%	40.6%	44.4%	47.9%	
Persons w/MI Tx Need	21	27	18	12	19	30	23		42,400	46,084	45,054	43,542	47,321	52,141	53,278	
Total persons	1,284	1,289	1,169	1,192	1,320	1,335	1,254		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/MI Tx Need	38.2%	40.3%	37.1%	33.5%	32.5%	43.2%	45.2%		31%	32%	32%	31%	30%	33%	36%	
Persons w/MI Tx Need	121	125	115	106	111	146	147		22,085	24,464	24,585	23,928	26,494	29,661	30,248	
Total persons	317	310	310	316	342	338	325		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/MI Tx Need	39.7%	43.6%	42.6%	36.6%	36.6%	44.9%	48.5%		38.0%	39.7%	39.3%	38.6%	39.1%	42.2%	45.0%	
Persons w/MI Tx Need	454	502	452	401	440	555	561		55,194	59,991	59,188	57,534	62,765	69,738	71,499	
Total persons	1,145	1,151	1,061	1,095	1,203	1,236	1,157		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/MI Tx Need	24.3%	22.8%	23.6%	23.7%	23.8%	30.8%	33.4%		24.1%	25.4%	25.2%	24.8%	24.5%	27.7%	30.9%	
Persons w/MI Tx Need	115	105	102	102	112	139	145		10,141	11,544	11,314	10,720	11,930	13,166	13,494	
Total persons	473	460	432	430	470	451	434		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

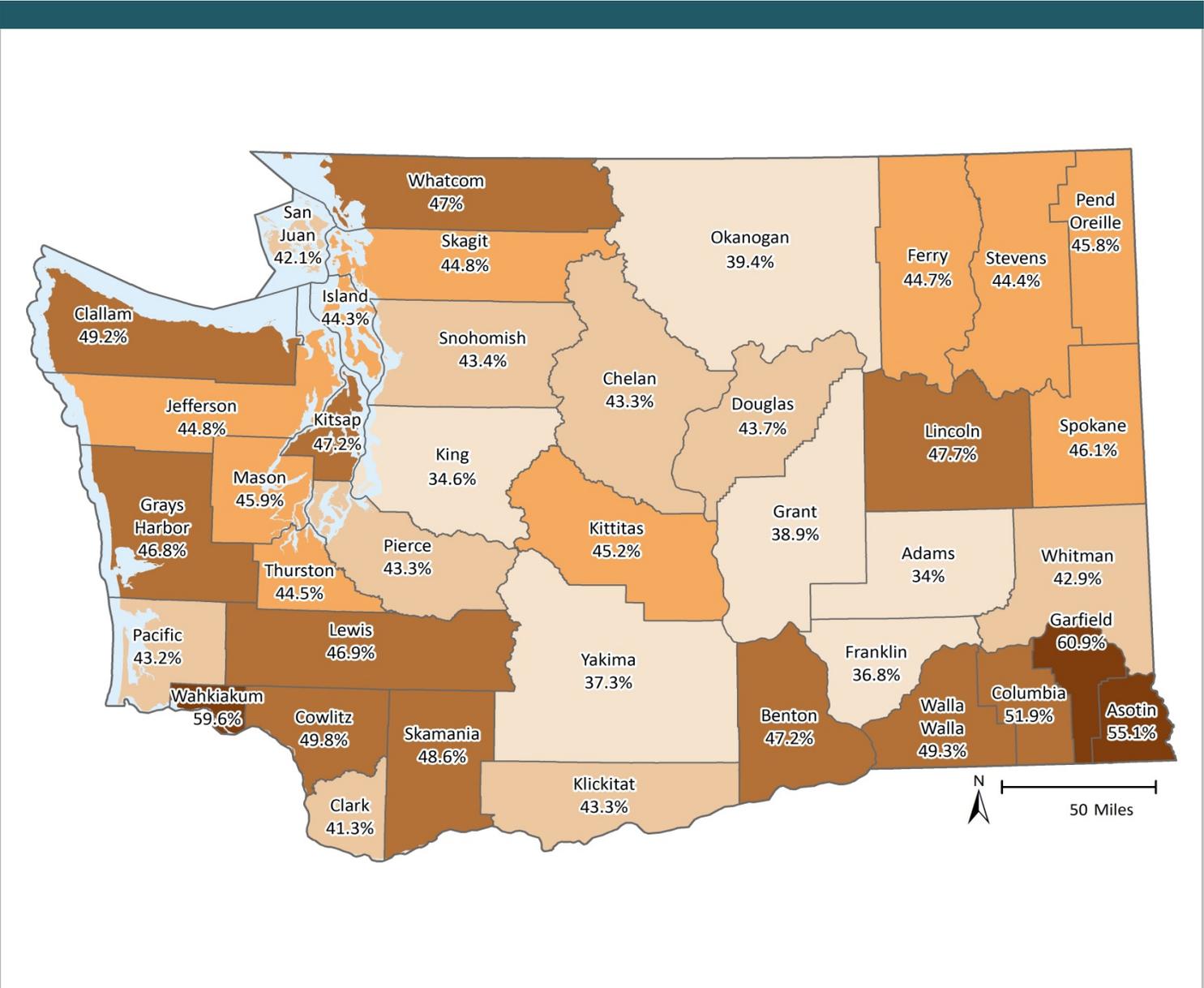
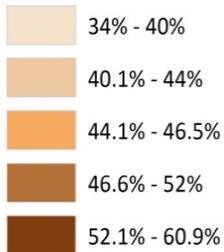
MARCH 2017

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*

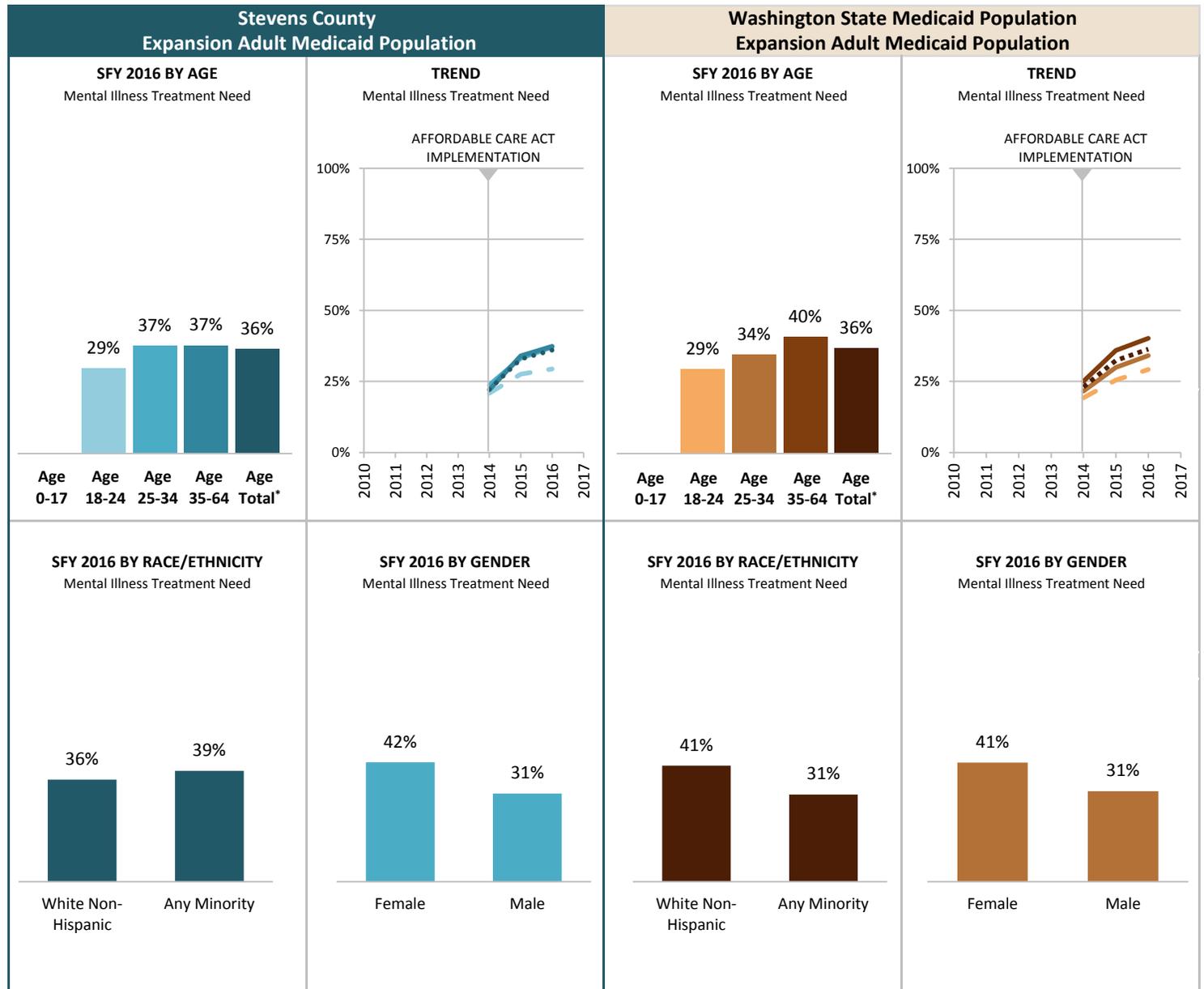
STATE:

- 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	Stevens 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					20.9%	27.5%	29.4%						19.3%	25.5%	29.2%	
Persons w/MI Tx Need					77	171	217						11,523	26,376	35,007	
Total persons					369	621	738						59,852	103,457	119,804	
Age 25-34 w/MI Tx Need					23.8%	33.2%	37.1%						21.6%	30.0%	34.1%	
Persons w/MI Tx Need					115	289	373						22,106	53,137	69,766	
Total persons					483	871	1,005						102,393	177,330	204,738	
Age 35-64 w/MI Tx Need					22.1%	34.0%	37.4%						25.0%	35.9%	40.2%	
Persons w/MI Tx Need					347	850	1,037						49,579	113,856	138,768	
Total persons					1,573	2,499	2,774						198,262	317,159	345,171	
Age Total¹ w/MI Tx Need					22.2%	32.8%	36.0%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					539	1,310	1,627						83,208	193,369	243,541	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need					29.0%	37.3%	41.3%						35.5%	44.7%	47.3%	
Persons w/MI Tx Need					60	145	203						5,962	13,594	16,692	
Total persons					207	389	491						16,783	30,399	35,266	
Asian w/MI Tx Need						36.8%	36.6%						11.1%	18.2%	21.8%	
Persons w/MI Tx Need						14	15						3,650	8,823	11,294	
Total persons					25	38	41						32,924	48,483	51,833	
Black w/MI Tx Need							32.2%						19.4%	29.9%	33.2%	
Persons w/MI Tx Need							19						5,495	14,676	18,660	
Total persons					31	46	59						28,284	49,017	56,142	
Hawaiian/PI w/MI Tx Need							35.5%						14.2%	21.2%	24.5%	
Persons w/MI Tx Need							11						1,627	4,325	5,743	
Total persons					19	23	31						11,451	20,416	23,467	
Hispanic w/MI Tx Need					20.8%	31.6%	32.1%						17.3%	26.0%	30.3%	
Persons w/MI Tx Need					21	49	53						9,053	22,001	29,358	
Total persons					101	155	165						52,399	84,681	96,834	
White Only w/MI Tx Need					21.9%	32.7%	35.6%						26.9%	36.5%	40.7%	
Persons w/MI Tx Need					21	49	53						58,254	131,865	163,838	
Total persons					2,036	3,314	3,712						216,846	361,260	402,225	
Any Minority w/MI Tx Need					24.1%	34.5%	38.7%						18%	27%	31%	
Persons w/MI Tx Need					84	209	283						23,326	57,043	73,298	
Total persons					348	606	732						130,167	212,403	239,488	
Population by Gender																
Females w/MI Tx Need					26.8%	37.3%	41.5%						26.5%	36.8%	41.4%	
Persons w/MI Tx Need					332	730	924						47,466	107,650	135,980	
Total persons					1,237	1,956	2,225						179,152	292,424	328,130	
Males w/MI Tx Need					17.4%	28.5%	30.7%						19.7%	28.1%	31.5%	
Persons w/MI Tx Need					207	580	703						35,742	85,719	107,561	
Total persons					1,188	2,035	2,292						181,355	305,522	341,583	

Mental Illness Treatment Need Rates

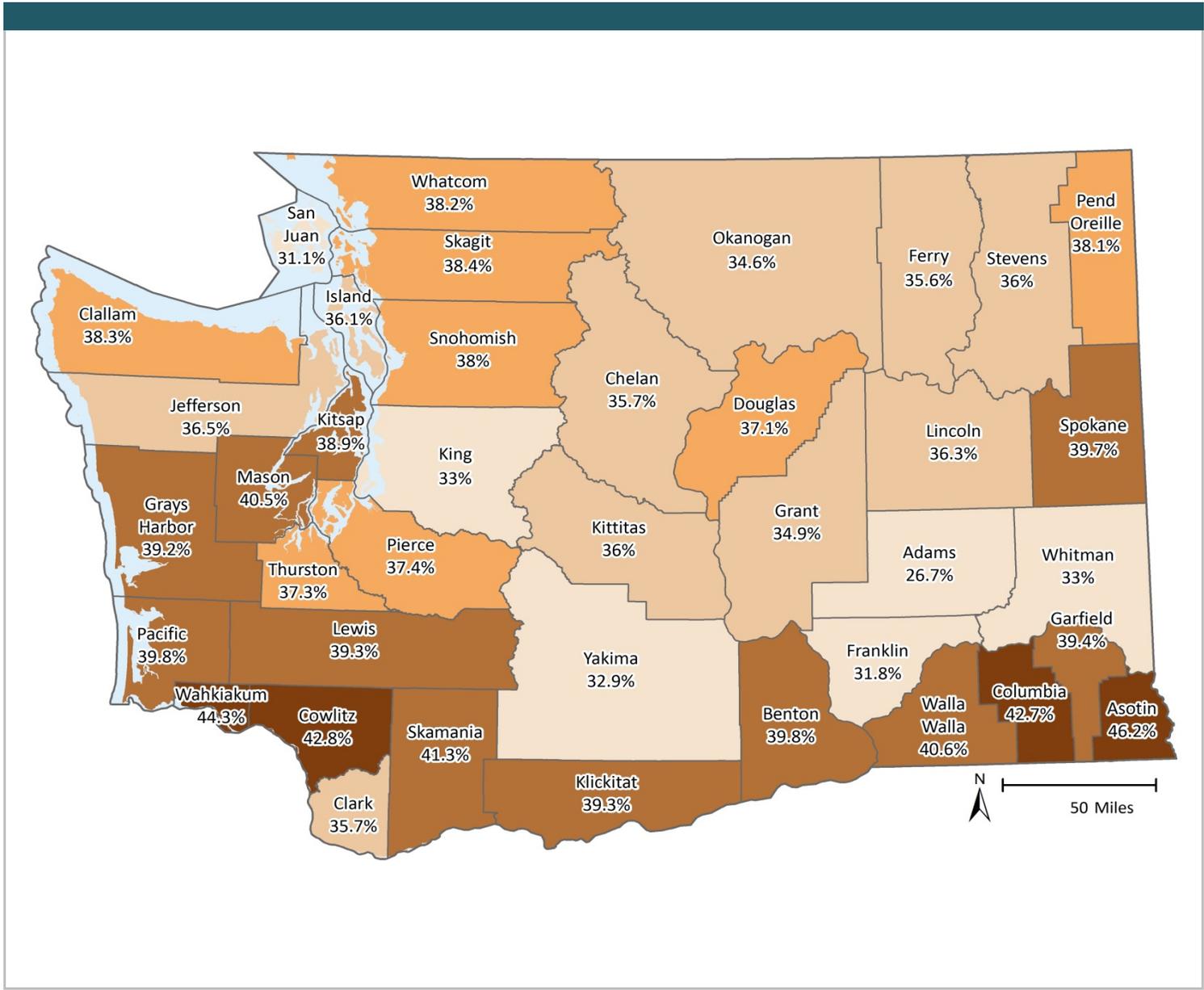
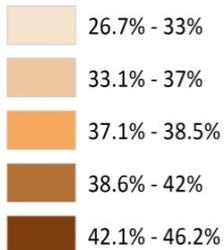
Among Medicaid-Expansion Adults, by County

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.



Stevens 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*

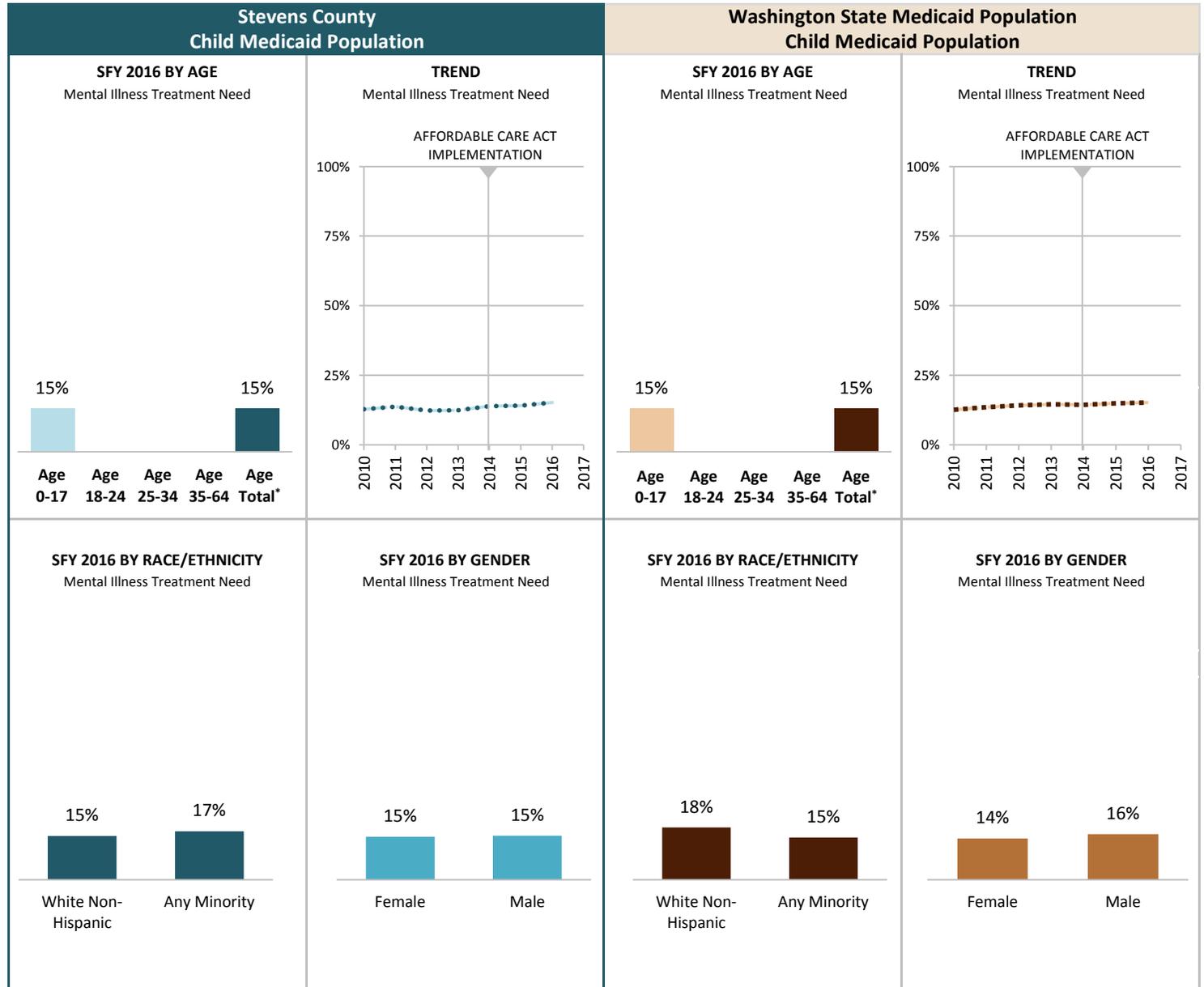
STATE:

- 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

	Stevens 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	12.8%	13.8%	12.4%	12.4%	13.9%	14.0%	15.2%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	617	663	591	590	687	703	783		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		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	12.8%	13.8%	12.4%	12.4%	13.9%	14.0%	15.2%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	617	663	591	590	687	703	783		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	17.9%	16.9%	17.5%	17.1%	18.9%	18.5%	18.4%		25.0%	25.5%	26.1%	26.6%	26.6%	27.0%	27.2%	
Persons w/MI Tx Need	130	121	126	123	150	136	138		10,124	10,518	10,803	11,016	10,988	11,075	11,107	
Total persons	725	715	719	718	792	737	752		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/MI Tx Need							21.6%		8.2%	9.2%	10.1%	10.5%	10.4%	11.0%	11.4%	
Persons w/MI Tx Need							11		2,945	3,535	4,027	4,280	4,588	5,018	5,242	
Total persons	30	37	33	35	56	50	51		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/MI Tx Need	30.3%	19.0%	19.0%	21.1%	21.7%	17.3%	21.0%		15.2%	16.5%	16.9%	17.1%	17.1%	17.6%	17.7%	
Persons w/MI Tx Need	23	12	15	19	20	17	25		9,732	10,966	11,601	11,996	12,406	12,998	13,410	
Total persons	76	63	79	90	92	98	119		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/MI Tx Need						17.6%	15.7%		8.5%	9.4%	10.3%	10.7%	10.9%	11.2%	11.1%	
Persons w/MI Tx Need						13	11		2,047	2,482	2,869	3,122	3,356	3,641	3,824	
Total persons	46	51	49	56	73	74	70		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/MI Tx Need	11.3%	14.2%	12.9%	12.6%	14.3%	14.0%	12.3%		9.3%	10.7%	11.7%	12.2%	12.4%	13.2%	13.7%	
Persons w/MI Tx Need	26	33	30	31	42	42	37		17,602	21,231	23,874	25,391	26,865	29,350	31,475	
Total persons	230	232	233	247	294	301	301		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/MI Tx Need	12.1%	13.7%	11.9%	12.0%	13.2%	13.7%	15.3%		15.6%	16.5%	17.0%	17.4%	17.1%	17.7%	18.3%	
Persons w/MI Tx Need	26	33	30	31	42	42	37		41,012	45,050	46,938	48,308	50,093	53,199	56,192	
Total persons	3,698	3,658	3,596	3,525	3,562	3,612	3,677		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/MI Tx Need	16.5%	15.2%	15.4%	15.0%	16.8%	16.9%	17.0%		11%	13%	13%	14%	14%	14%	15%	
Persons w/MI Tx Need	169	156	160	161	204	200	206		36,497	41,975	45,769	47,952	49,979	53,474	56,412	
Total persons	1,026	1,023	1,041	1,074	1,215	1,180	1,213		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/MI Tx Need	12.5%	13.0%	11.4%	11.8%	13.5%	13.9%	15.0%		11.4%	12.3%	12.8%	13.3%	13.3%	14.0%	14.4%	
Persons w/MI Tx Need	301	309	265	271	324	339	377		35,149	39,693	42,300	44,175	46,483	50,562	54,303	
Total persons	2,404	2,379	2,324	2,296	2,399	2,433	2,510		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/MI Tx Need	13.0%	14.5%	13.3%	13.0%	14.3%	14.2%	15.3%		13.8%	14.8%	15.5%	15.8%	15.5%	15.8%	15.9%	
Persons w/MI Tx Need	316	354	326	319	363	364	406		43,448	49,025	52,319	54,039	55,738	58,681	61,752	
Total persons	2,433	2,438	2,459	2,455	2,544	2,571	2,647		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Mental Illness Treatment Need Rates

Among Medicaid-Children, by County

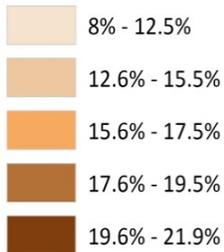
MARCH 2017

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.

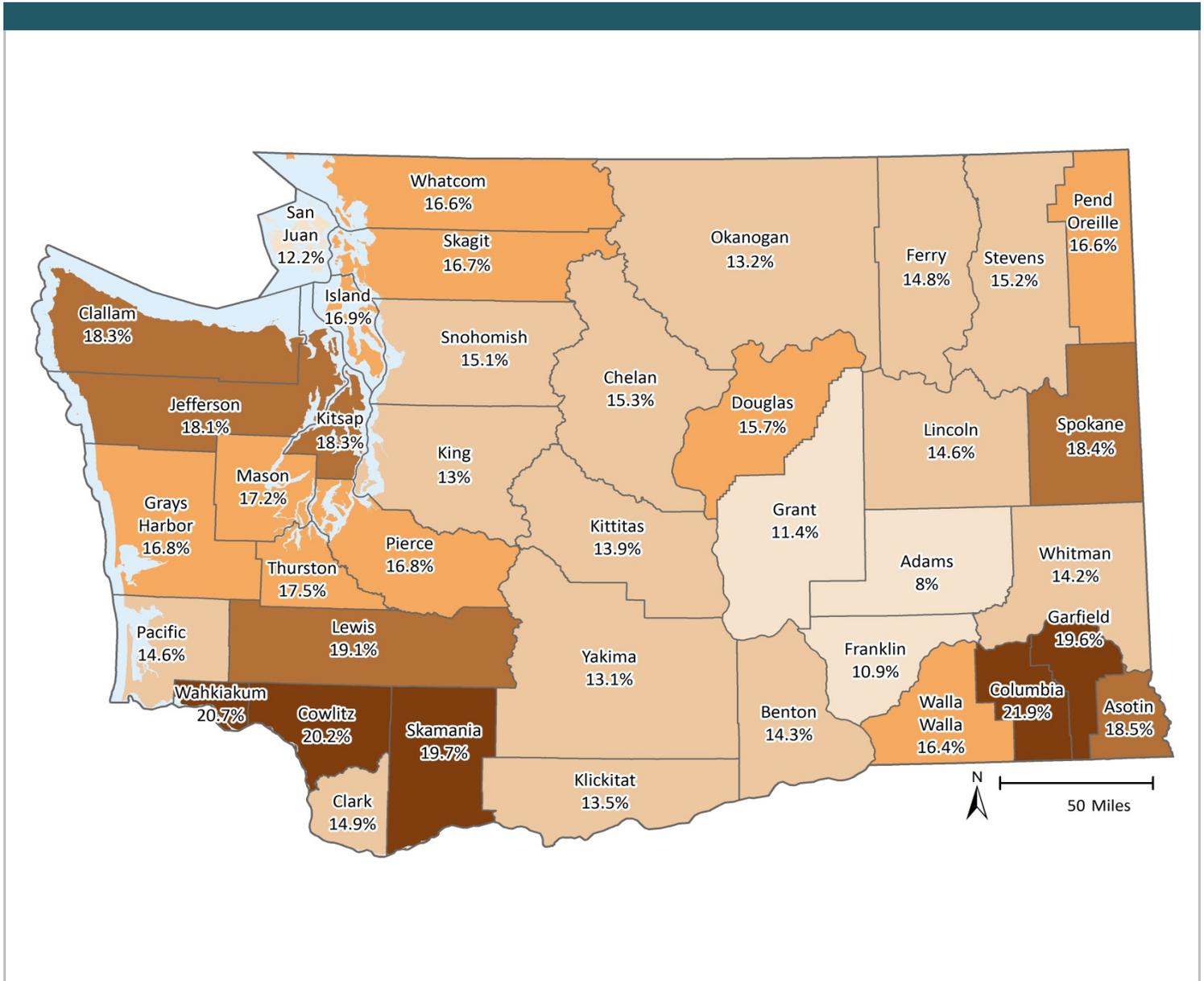
Percent of Medicaid-Children with Mental Illness Tx Need



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

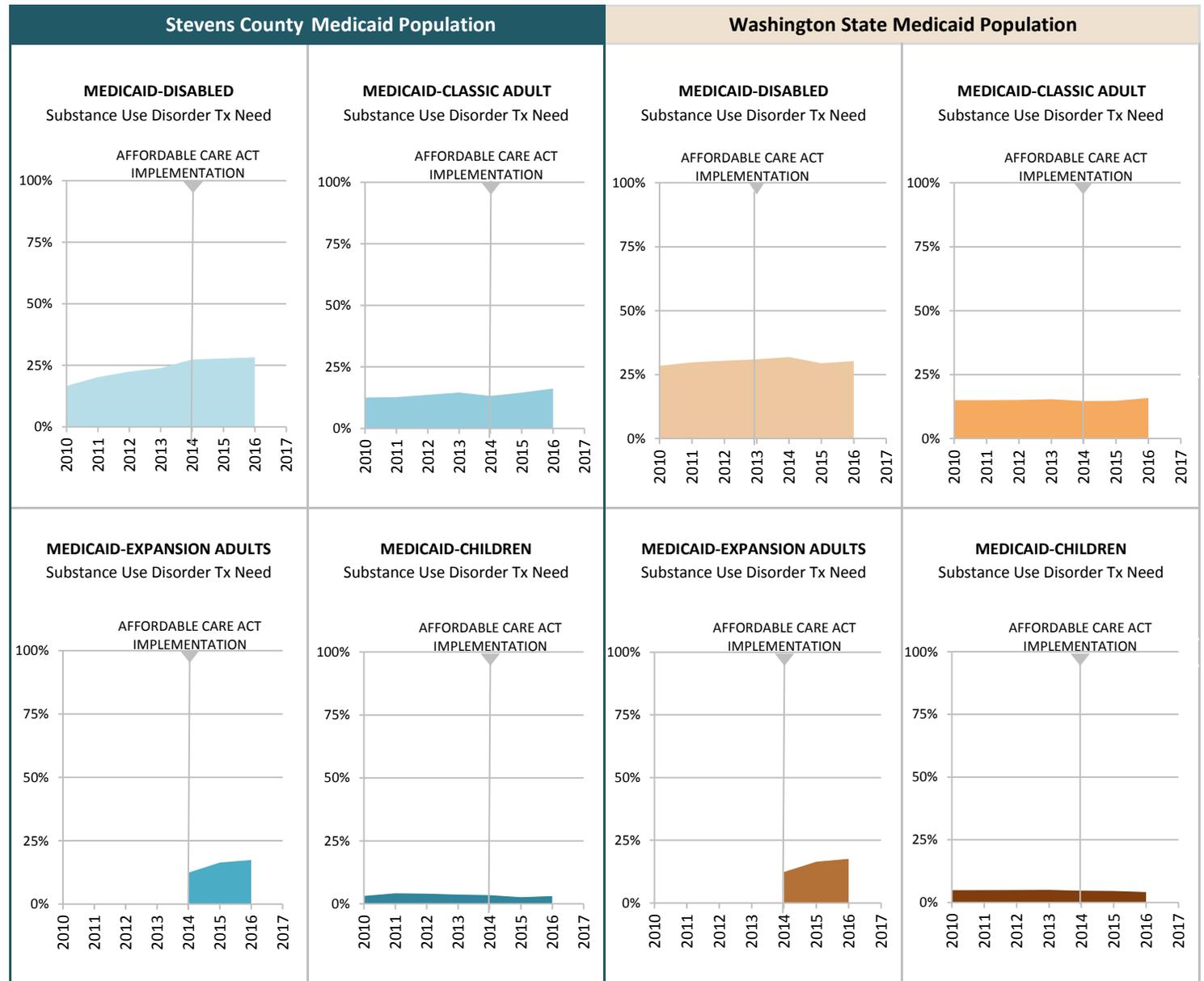
STATE:

- 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

	Stevens 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	16.6%	20.2%	22.4%	23.8%	27.4%	27.7%	28.2%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx Need	173	209	248	270	308	234	238		32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	1,040	1,036	1,107	1,133	1,126	844	843		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	12.5%	12.7%	13.6%	14.6%	13.2%	14.5%	16.2%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx Need	202	204	203	222	220	245	257		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					12.4%	16.4%	17.4%						12.3%	16.4%	17.6%	
Persons w/SUD Tx Need					301	655	787						44,496	98,286	117,882	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Medicaid-Children	3.2%	4.2%	4.1%	3.7%	3.5%	2.7%	3.1%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	51	67	64	57	56	42	51		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	1,606	1,587	1,567	1,539	1,603	1,571	1,634		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*

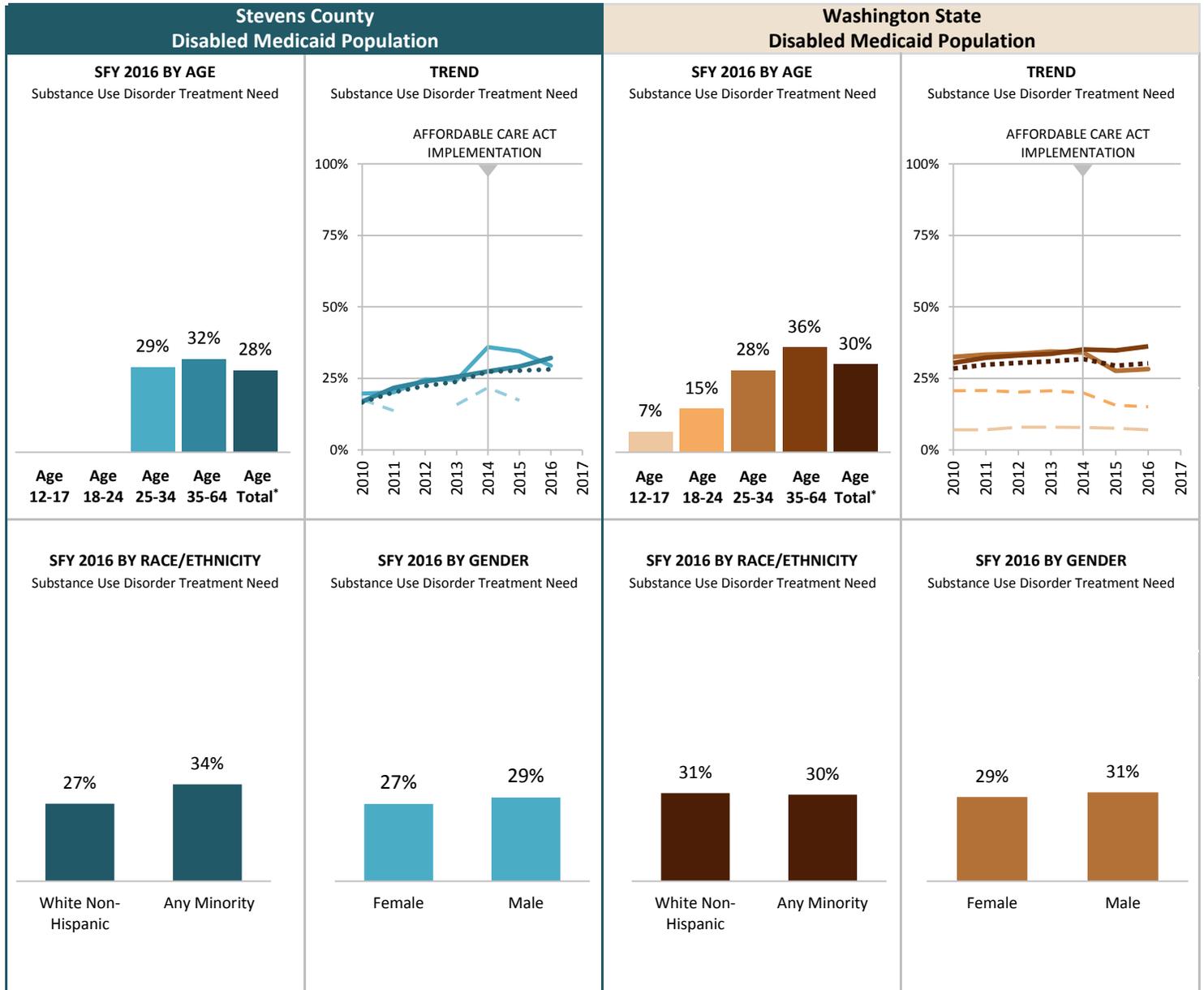
STATE:

- 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	Stevens 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									7.0%	7.1%	7.9%	8.0%	7.9%	7.6%	7.1%	
Persons w/SUD Tx Need									447	466	550	579	582	565	553	
Total persons	39	40	45	46	41	39	50		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/SUD Tx Need	17.6%	13.8%		15.9%	21.8%	17.4%			20.7%	20.8%	20.3%	20.7%	20.0%	15.6%	15.1%	
Persons w/SUD Tx Need	15	11		13	17	12			2,577	2,606	2,546	2,636	2,374	1,529	1,454	
Total persons	85	80	85	82	78	69	71		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/SUD Tx Need	19.7%	20.2%	24.6%	24.5%	35.9%	34.5%	29.4%		32.5%	33.3%	33.6%	34.4%	34.1%	27.6%	28.3%	
Persons w/SUD Tx Need	24	24	34	37	60	39	35		5,513	5,825	6,171	6,661	6,273	3,767	3,852	
Total persons	122	119	138	151	167	113	119		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/SUD Tx Need	16.9%	21.7%	24.0%	25.5%	27.5%	29.2%	32.2%		30.5%	32.2%	33.1%	33.6%	35.1%	34.8%	36.3%	
Persons w/SUD Tx Need	134	173	201	218	231	182	194		23,995	26,177	28,237	30,127	29,479	21,092	21,461	
Total persons	794	797	839	854	840	623	603		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/SUD Tx Need	16.6%	20.2%	22.4%	23.8%	27.4%	27.7%	28.2%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx need	173	209	248	270	308	234	238		32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	1,040	1,036	1,107	1,133	1,126	844	843		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	23.7%	23.2%	35.5%	38.0%	43.9%	38.3%	36.1%		41.5%	42.8%	42.7%	43.3%	44.1%	42.3%	42.8%	
Persons w/SUD Tx Need	37	33	49	57	69	46	44		4,848	5,139	5,311	5,601	5,404	4,018	3,962	
Total persons	156	142	138	150	157	120	122		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									5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/SUD Tx Need									35.4%	36.4%	36.6%	37.0%	36.8%	33.8%	34.0%	
Persons w/SUD Tx Need									4,970	5,357	5,767	6,166	5,916	4,174	4,197	
Total persons		14	13	14	15	12	12		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									2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/SUD Tx Need									23.3%	24.8%	25.3%	24.9%	25.2%	21.5%	23.2%	
Persons w/SUD Tx Need									2,097	2,414	2,696	2,854	2,778	1,878	2,067	
Total persons	21	20	25	29	26	19	22		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/SUD Tx Need	16.0%	20.2%	20.4%	21.9%	25.0%	26.1%	27.0%		27.7%	29.2%	30.1%	30.8%	32.0%	29.8%	30.8%	
Persons w/SUD Tx Need	135	171	186	202	229	178	181		20,527	22,085	23,588	25,164	24,481	16,906	17,110	
Total persons	846	847	914	924	916	681	671		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/SUD Tx Need	20.2%	21.5%	32.2%	34.2%	39.3%	35.7%	33.7%		31%	32%	32%	32%	32%	30%	30%	
Persons w/SUD Tx Need	38	38	59	67	79	55	55		11,918	12,864	13,735	14,653	14,057	9,923	10,076	
Total persons	188	177	183	196	201	154	163		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/SUD Tx Need	14.6%	16.7%	19.3%	21.2%	24.6%	25.8%	27.0%		24.4%	25.7%	26.6%	27.2%	28.4%	28.1%	29.5%	
Persons w/SUD Tx Need	76	89	107	120	135	109	109		14,101	15,233	16,342	17,286	16,918	12,802	13,119	
Total persons	520	532	555	566	549	423	403		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/SUD Tx Need	18.7%	23.8%	25.5%	26.5%	30.0%	29.7%	29.3%		32.6%	34.0%	34.3%	34.6%	35.1%	30.8%	31.1%	
Persons w/SUD Tx Need	97	120	141	150	173	125	129		18,431	19,841	21,162	22,717	21,790	14,151	14,201	
Total persons	520	504	552	567	577	421	440		56,603	58,414	61,776	65,594	62,069	45,905	45,684	



Stevens 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*

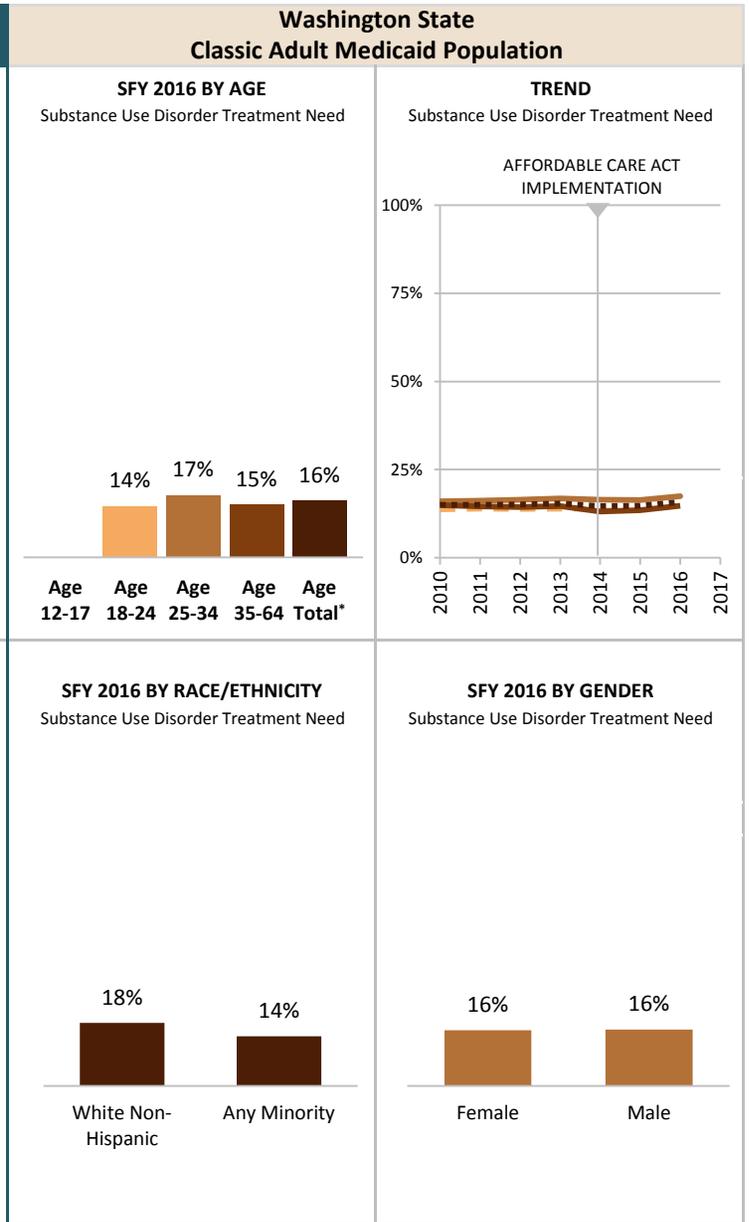
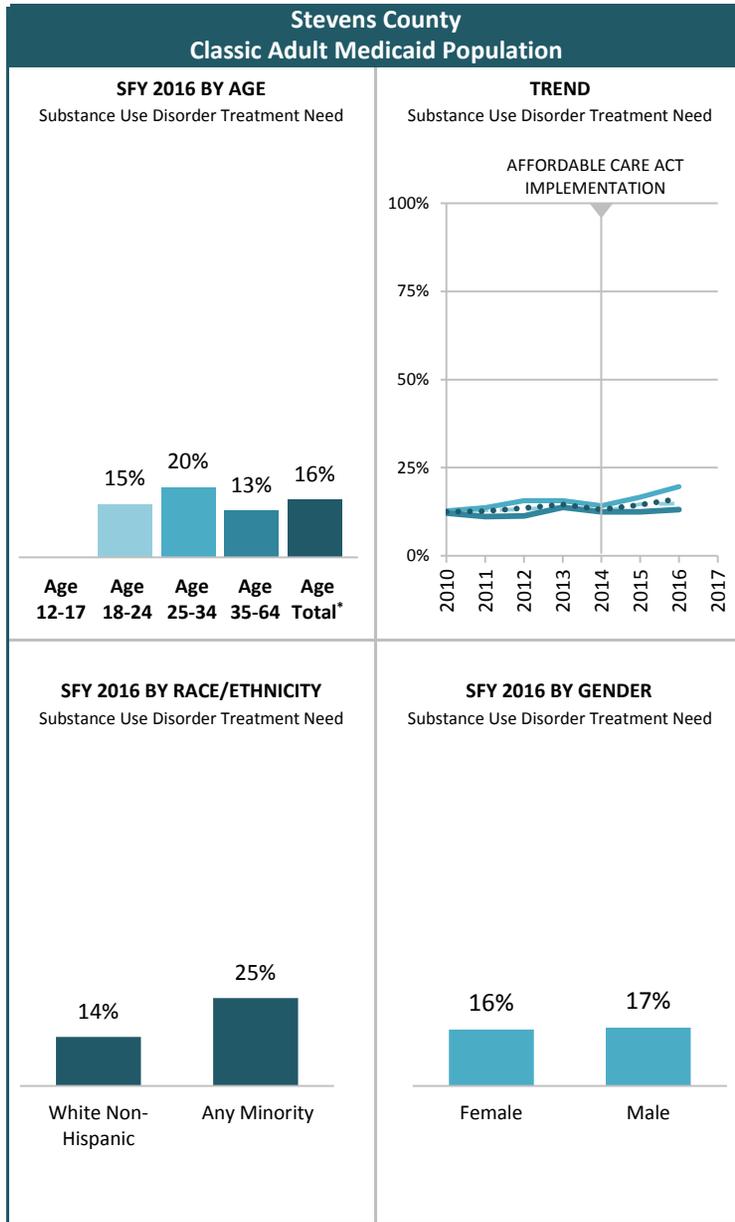
STATE:

- 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	Stevens 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	12.5%	13.0%	13.2%	14.0%	12.5%	14.7%	14.9%		13.5%	13.7%	13.5%	13.7%	13.6%	13.6%	14.3%	
Persons w/SUD Tx Need	54	55	49	52	44	40	32		7,255	7,270	6,809	6,406	5,740	4,723	4,276	
Total persons	432	424	370	372	351	273	215		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/SUD Tx Need	12.7%	13.7%	15.6%	15.6%	14.2%	16.6%	19.6%		16.0%	16.2%	16.5%	16.8%	16.5%	16.3%	17.5%	
Persons w/SUD Tx Need	86	91	97	95	93	113	134		12,715	13,723	14,035	14,300	14,820	14,935	15,275	
Total persons	675	665	620	608	656	680	683		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/SUD Tx Need	12.1%	11.1%	11.3%	13.8%	12.5%	12.5%	13.1%		14.9%	14.6%	14.4%	14.7%	13.1%	13.5%	14.7%	
Persons w/SUD Tx Need	62	58	57	75	83	92	91		8,073	8,493	8,614	8,876	10,132	11,718	12,599	
Total persons	511	522	503	545	666	734	693		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/SUD Tx Need	12.5%	12.7%	13.6%	14.6%	13.2%	14.5%	16.2%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx need	202	204	203	222	220	245	257		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	15.8%	20.0%	21.3%	23.6%	22.6%	27.0%	29.6%		30.9%	30.6%	31.1%	31.3%	30.8%	30.9%	32.6%	
Persons w/SUD Tx Need	38	45	47	52	53	60	61		4,866	4,917	4,931	4,868	4,776	4,558	4,490	
Total persons	241	225	221	220	235	222	206		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/SUD Tx Need									10.4%	10.1%	9.7%	10.0%	8.8%	8.1%	8.8%	
Persons w/SUD Tx Need									926	997	1,005	1,042	1,135	1,123	1,170	
Total persons			12		14		11		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/SUD Tx Need							40.7%		15.1%	14.9%	14.6%	14.4%	14.5%	14.6%	15.6%	
Persons w/SUD Tx Need							11		3,085	3,282	3,257	3,241	3,382	3,309	3,320	
Total persons	21	16	21	29	19	22	27		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Hawaiian/PI w/SUD Tx Need									10.4%	10.6%	10.4%	10.3%	9.7%	9.5%	10.0%	
Persons w/SUD Tx Need									689	762	800	822	899	958	967	
Total persons	14	11	11	17	22	19	16		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/SUD Tx Need									11.8%	11.7%	11.5%	11.7%	10.4%	10.0%	10.9%	
Persons w/SUD Tx Need									3,301	3,541	3,580	3,648	3,814	3,871	4,026	
Total persons	57	65	65	67	80	85	81		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/SUD Tx Need	11.8%	11.6%	12.5%	12.8%	11.2%	12.4%	13.9%		15.3%	15.6%	15.8%	16.3%	15.9%	16.5%	17.9%	
Persons w/SUD Tx Need	151	149	146	153	148	166	174		16,743	17,696	17,638	17,801	18,587	19,364	19,911	
Total persons	1,284	1,289	1,169	1,192	1,320	1,335	1,254		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/SUD Tx Need	16.1%	17.7%	18.4%	21.8%	21.1%	22.8%	24.9%		16%	15%	15%	15%	14%	13%	14%	
Persons w/SUD Tx Need	51	55	57	69	72	77	81		11,154	11,650	11,690	11,663	11,975	11,853	12,006	
Total persons	317	310	310	316	342	338	325		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/SUD Tx Need	11.2%	11.6%	13.0%	13.1%	11.9%	13.5%	16.0%		13.8%	13.9%	14.2%	14.6%	14.3%	14.6%	15.8%	
Persons w/SUD Tx Need	128	134	138	143	143	167	185		19,959	21,011	21,389	21,744	22,974	24,185	25,160	
Total persons	1,145	1,151	1,061	1,095	1,203	1,236	1,157		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/SUD Tx Need	15.6%	15.2%	15.0%	18.4%	16.4%	17.3%	16.6%		19.2%	18.6%	18.0%	18.1%	15.9%	15.1%	16.0%	
Persons w/SUD Tx Need	74	70	65	79	77	78	72		8,084	8,475	8,069	7,838	7,718	7,191	6,990	
Total persons	473	460	432	430	470	451	434		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

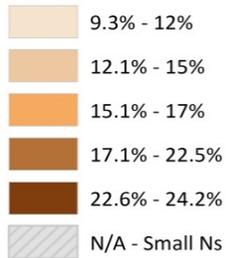
MARCH 2017

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.

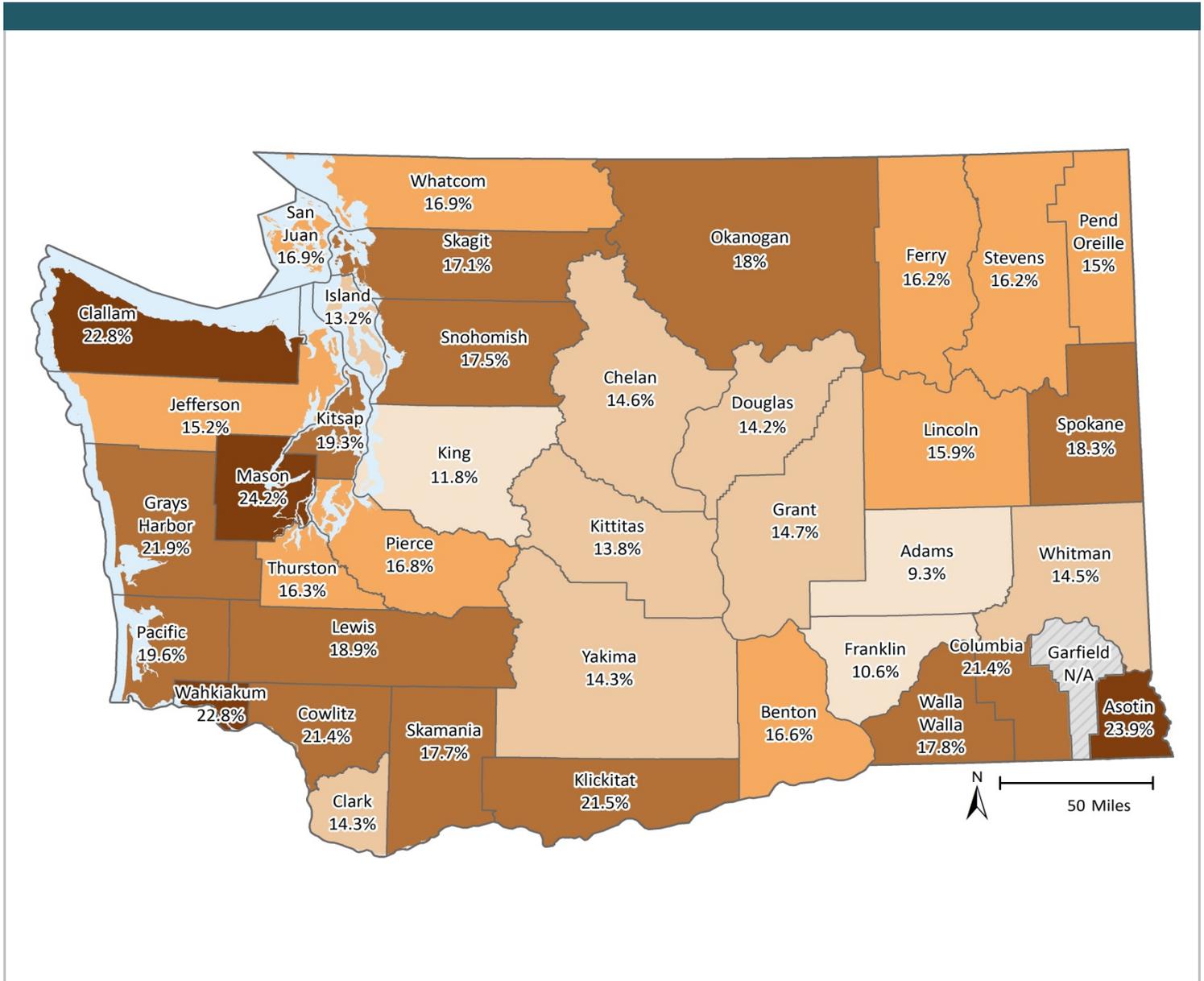
Percent of Medicaid-Classic Adults with Substance Use Disorder Tx Need



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.





Stevens 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*

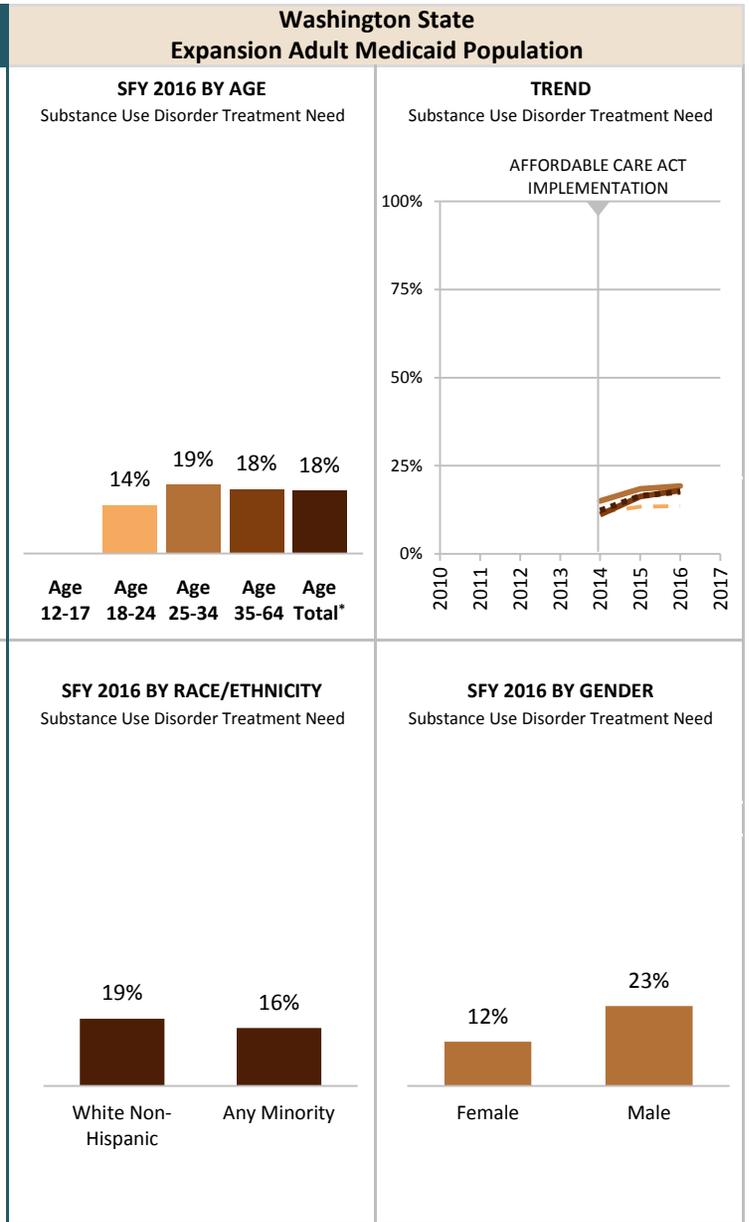
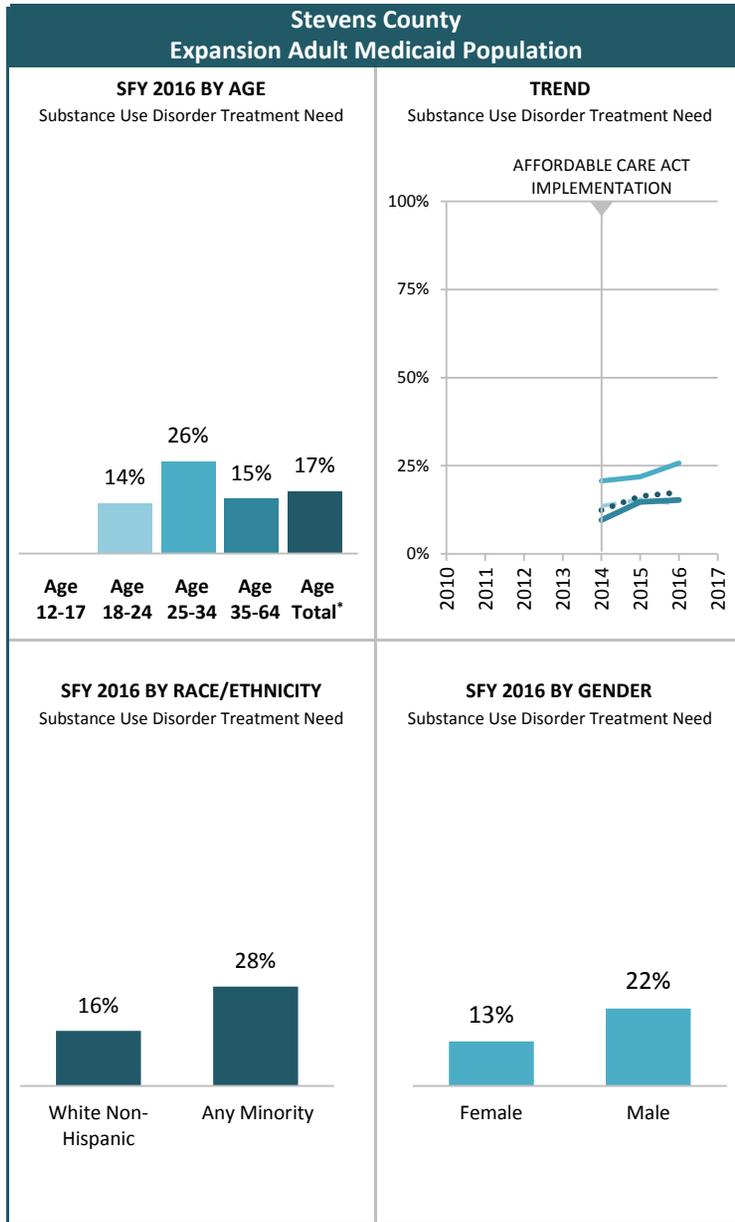
STATE:

- 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	Stevens 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					13.6%	15.5%	14.1%						11.8%	13.4%	13.6%	
Persons w/SUD Tx Need					50	96	104						7,068	13,885	16,235	
Total persons					369	621	738						59,852	103,457	119,804	
Age 25-34 w/SUD Tx Need					20.7%	21.9%	25.8%						15.1%	18.4%	19.3%	
Persons w/SUD Tx Need					100	191	259						15,416	32,675	39,531	
Total persons					483	871	1,005						102,393	177,330	204,738	
Age 35-64 w/SUD Tx Need					9.6%	14.7%	15.3%						11.1%	16.3%	18.0%	
Persons w/SUD Tx Need					151	368	424						22,012	51,726	62,116	
Total persons					1,573	2,499	2,774						198,262	317,159	345,171	
Age Total¹ w/SUD Tx Need					12.4%	16.4%	17.4%						12.3%	16.4%	17.6%	
Persons w/SUD Tx need					301	655	787						44,496	98,286	117,882	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need					30.4%	34.7%	34.6%						31.8%	36.9%	37.4%	
Persons w/SUD Tx Need					63	135	170						5,334	11,217	13,193	
Total persons					207	389	491						16,783	30,399	35,266	
Asian w/SUD Tx Need													4.9%	7.1%	8.0%	
Persons w/SUD Tx Need													1,621	3,463	4,132	
Total persons					25	38	41						32,924	48,483	51,833	
Black w/SUD Tx Need													14.7%	19.5%	20.1%	
Persons w/SUD Tx Need													4,155	9,556	11,311	
Total persons					31	46	59						32,924	48,483	51,833	
Hawaiian/PI w/SUD Tx Need													8.7%	10.8%	11.4%	
Persons w/SUD Tx Need													991	2,209	2,678	
Total persons					19	23	31						11,451	20,416	23,467	
Hispanic w/SUD Tx Need					12.9%	16.8%	15.8%						9.1%	12.4%	13.7%	
Persons w/SUD Tx Need					13	26	26						4,784	10,505	13,292	
Total persons					101	155	165						52,399	84,681	96,834	
White Only w/SUD Tx Need					11.0%	14.7%	15.6%						13.5%	17.9%	19.1%	
Persons w/SUD Tx Need					223	487	579						29,246	64,550	76,824	
Total persons					2,036	3,314	3,712						216,846	361,260	402,225	
Any Minority w/SUD Tx Need					22.1%	27.6%	28.1%						11%	15%	16%	
Persons w/SUD Tx Need					77	167	206						14,923	32,724	39,468	
Total persons					348	606	732						130,167	212,403	239,488	
Population by Gender																
Females w/SUD Tx Need					9.1%	12.2%	12.7%						7.9%	11.2%	12.5%	
Persons w/SUD Tx Need					113	239	282						14,181	32,876	40,978	
Total persons					1,237	1,956	2,225						179,152	292,424	328,130	
Males w/SUD Tx Need					15.8%	20.4%	22.0%						16.7%	21.4%	22.5%	
Persons w/SUD Tx Need					188	416	505						30,315	65,410	76,904	
Total persons					1,188	2,035	2,292						181,355	305,522	341,583	

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

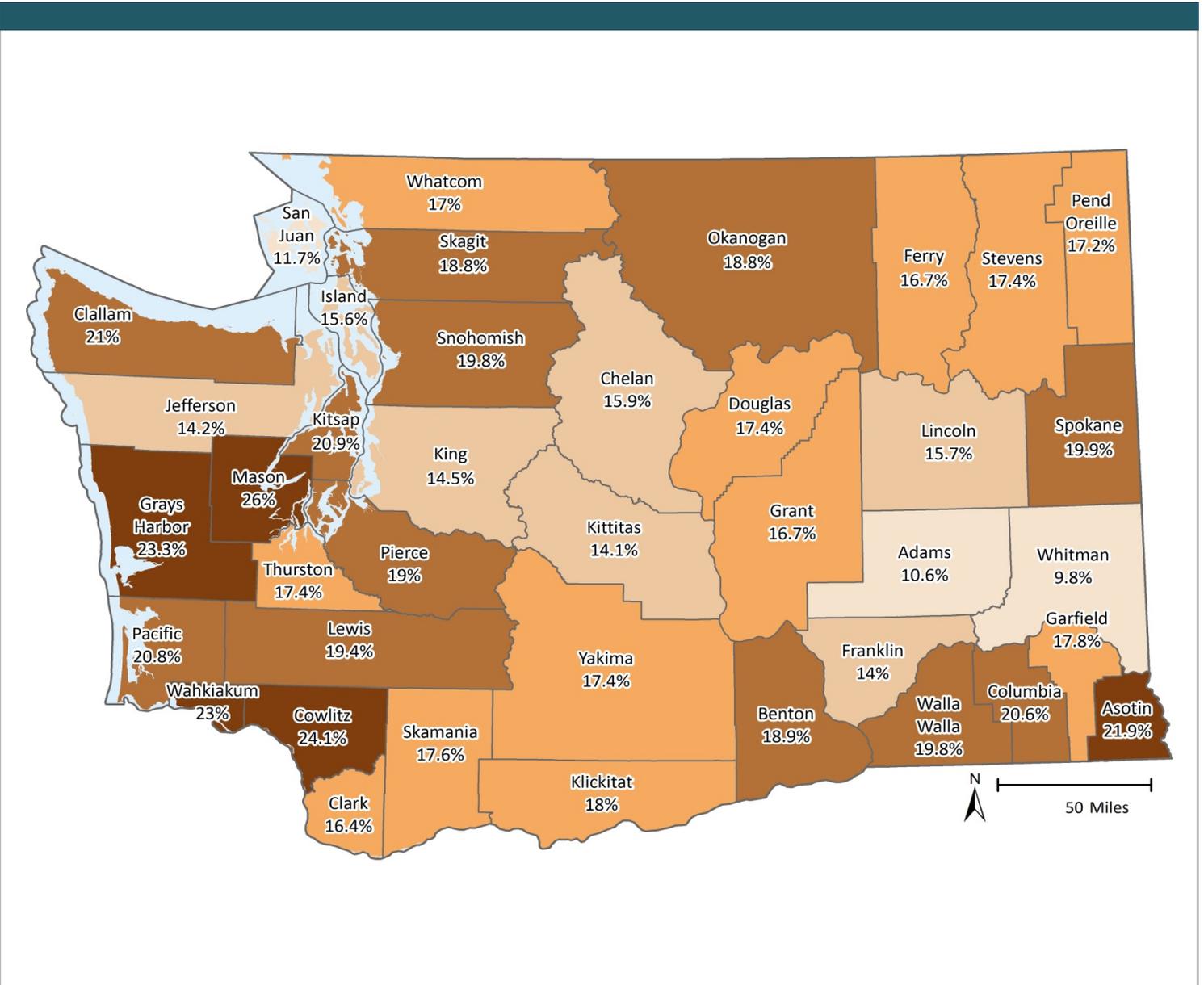
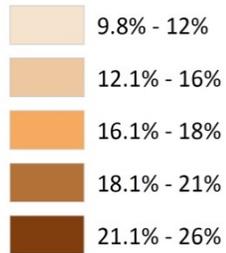
MARCH 2017

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.



Stevens 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*

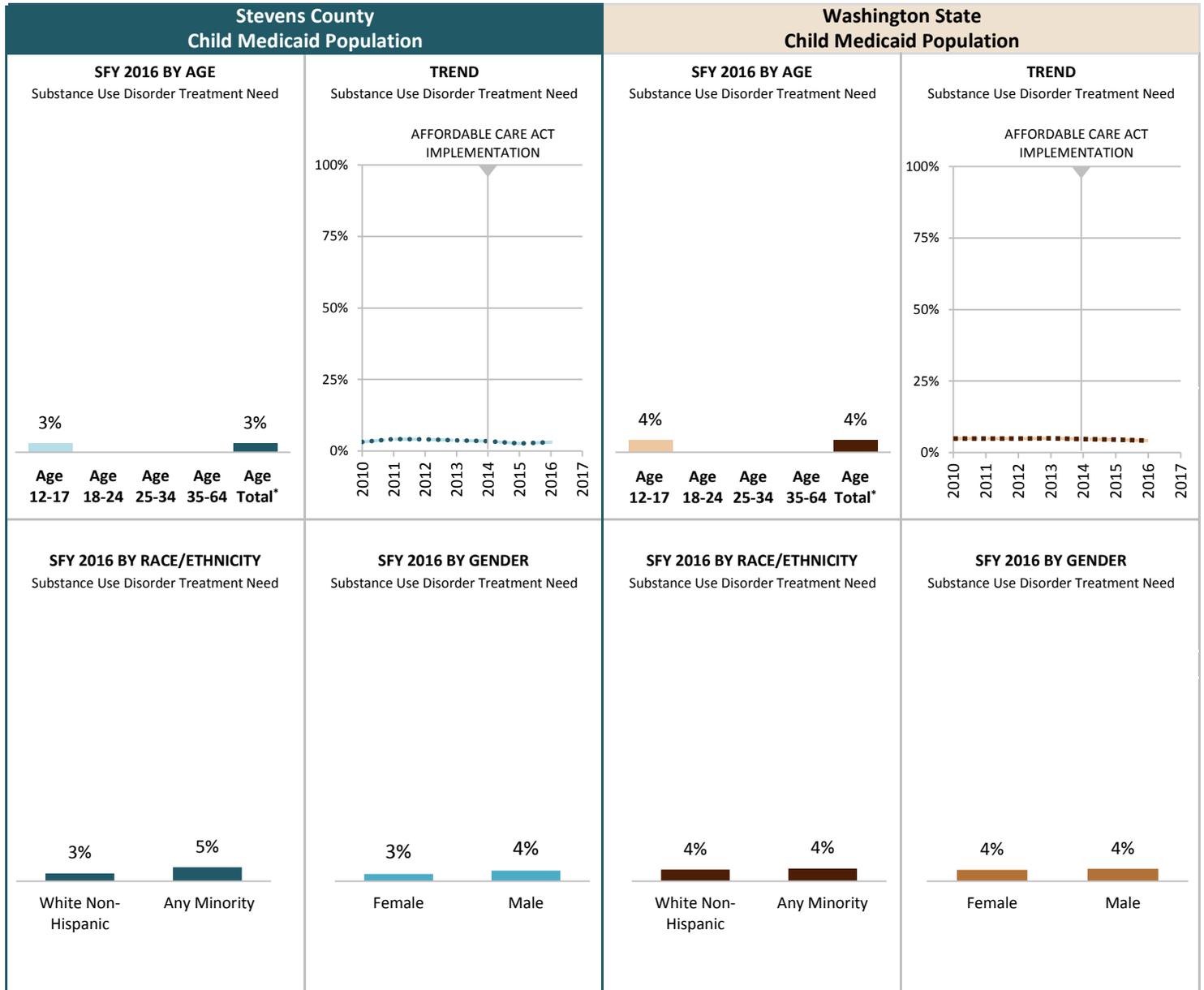
STATE:

- 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

STATE FISCAL YEAR	Stevens County Child Medicaid Population								Washington State Child 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	3.2%	4.2%	4.1%	3.7%	3.5%	2.7%	3.1%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	51	67	64	57	56	42	51		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	1,606	1,587	1,567	1,539	1,603	1,571	1,634		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	3.2%	4.2%	4.1%	3.7%	3.5%	2.7%	3.1%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx need	51	67	64	57	56	42	51		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	1,606	1,587	1,567	1,539	1,603	1,571	1,634		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	5.9%	10.0%	12.7%	11.9%	9.8%	4.9%	5.9%		11.4%	11.0%	11.5%	11.7%	11.5%	11.1%	9.7%	
Persons w/SUD Tx Need	13	21	27	26	23	11	13		1,401	1,401	1,479	1,541	1,514	1,478	1,311	
Total persons	219	210	213	218	234	224	220		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	13	16	14	11	19	18	18		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	27	20	27	30	31	27	37		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	13	16	17	23	25	22	26		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/SUD Tx Need									4.6%	5.1%	5.1%	5.2%	4.9%	4.7%	4.2%	
Persons w/SUD Tx Need									2,043	2,417	2,578	2,798	2,870	2,949	2,858	
Total persons	73	83	78	84	109	93	97		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/SUD Tx Need	2.7%	3.5%	2.9%	2.4%	2.4%	2.2%	2.7%		4.8%	4.7%	4.7%	4.7%	4.4%	4.4%	4.1%	
Persons w/SUD Tx Need	34	44	35	28	29	26	33		3,669	3,793	3,839	3,849	3,874	3,968	3,809	
Total persons	1,275	1,253	1,226	1,175	1,200	1,192	1,232		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/SUD Tx Need	5.4%	7.3%	9.0%	8.1%	7.0%	4.5%	4.8%		5%	5%	5%	6%	5%	5%	4%	
Persons w/SUD Tx Need	17	23	29	28	27	16	18		4,275	4,719	5,000	5,338	5,426	5,501	5,187	
Total persons	315	314	322	345	383	359	372		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/SUD Tx Need	2.2%	3.6%	4.2%	4.2%	3.8%	2.1%	2.6%		4.2%	4.1%	4.2%	4.2%	4.2%	4.2%	4.0%	
Persons w/SUD Tx Need	18	29	33	32	30	17	21		3,387	3,565	3,701	3,860	4,110	4,320	4,308	
Total persons	824	798	782	764	793	795	818		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/SUD Tx Need	4.2%	4.8%	3.9%	3.2%	3.2%	3.2%	3.7%		5.6%	5.7%	5.7%	5.8%	5.2%	5.0%	4.3%	
Persons w/SUD Tx Need	33	38	31	25	26	25	30		4,576	4,971	5,166	5,358	5,220	5,190	4,760	
Total persons	782	789	785	775	810	776	816		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

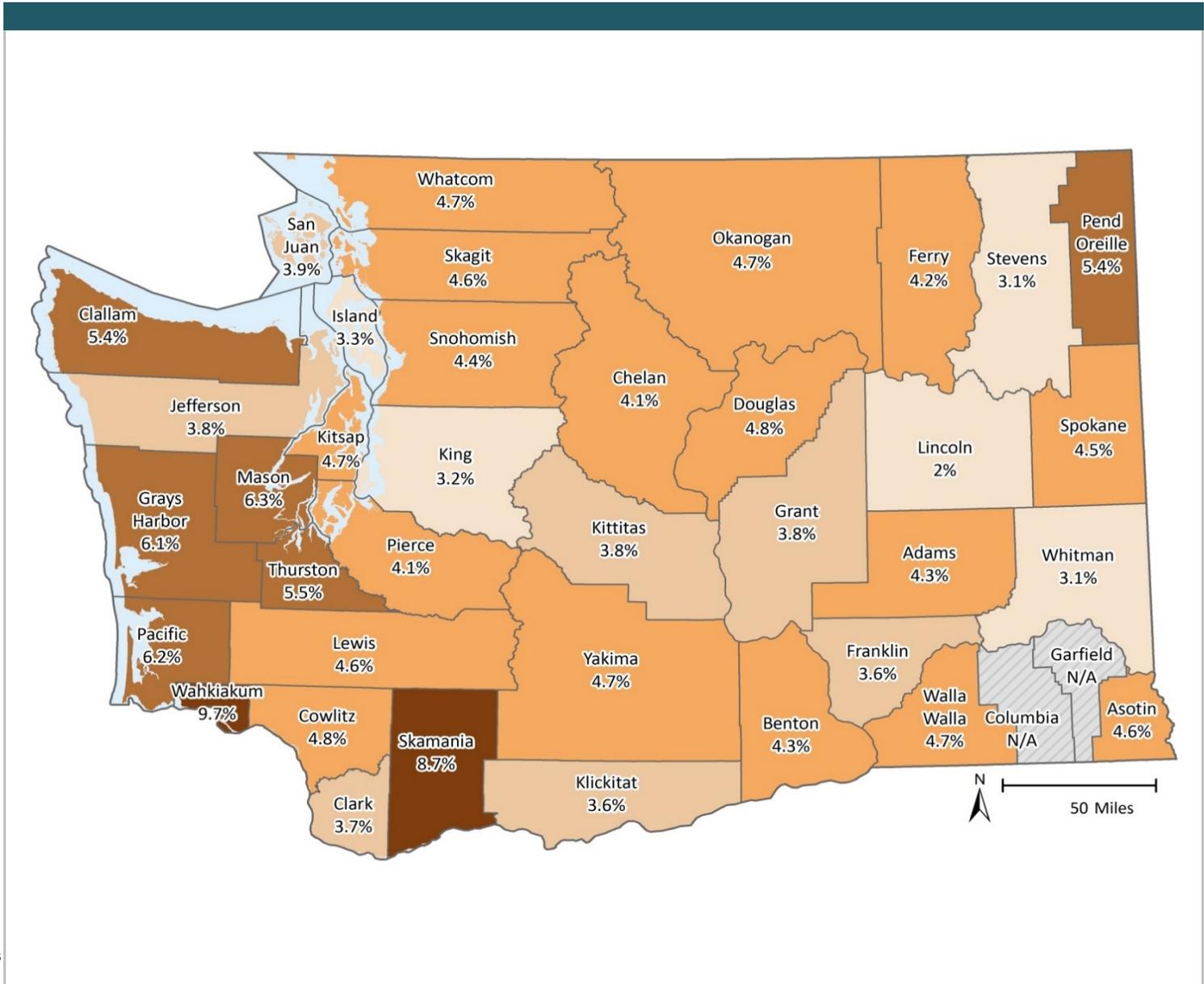
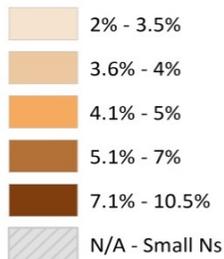
MARCH 2017

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.



Stevens 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

	Stevens 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	14.1%	17.3%	18.8%	19.2%	22.2%	24.2%	25.5%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	147	179	208	218	250	204	215		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	1,040	1,036	1,107	1,133	1,126	844	843		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	7.4%	7.8%	8.4%	8.3%	8.4%	10.7%	12.8%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	120	126	126	126	141	180	204		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					6.2%	9.6%	11.0%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					150	383	495						22,875	60,617	77,053	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Medicaid-Children	2.0%	3.3%	2.9%	2.1%	2.0%	1.6%	2.0%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	32	52	45	33	32	25	33		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	1,606	1,587	1,567	1,539	1,603	1,571	1,634		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*

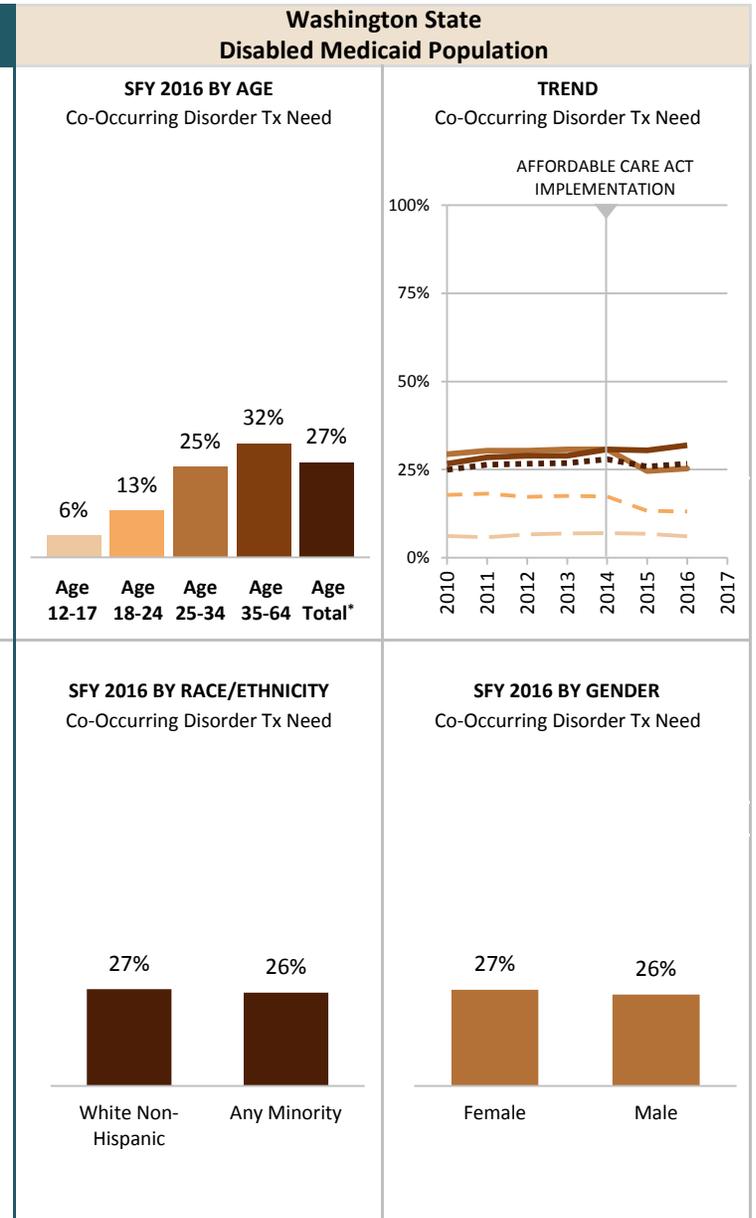
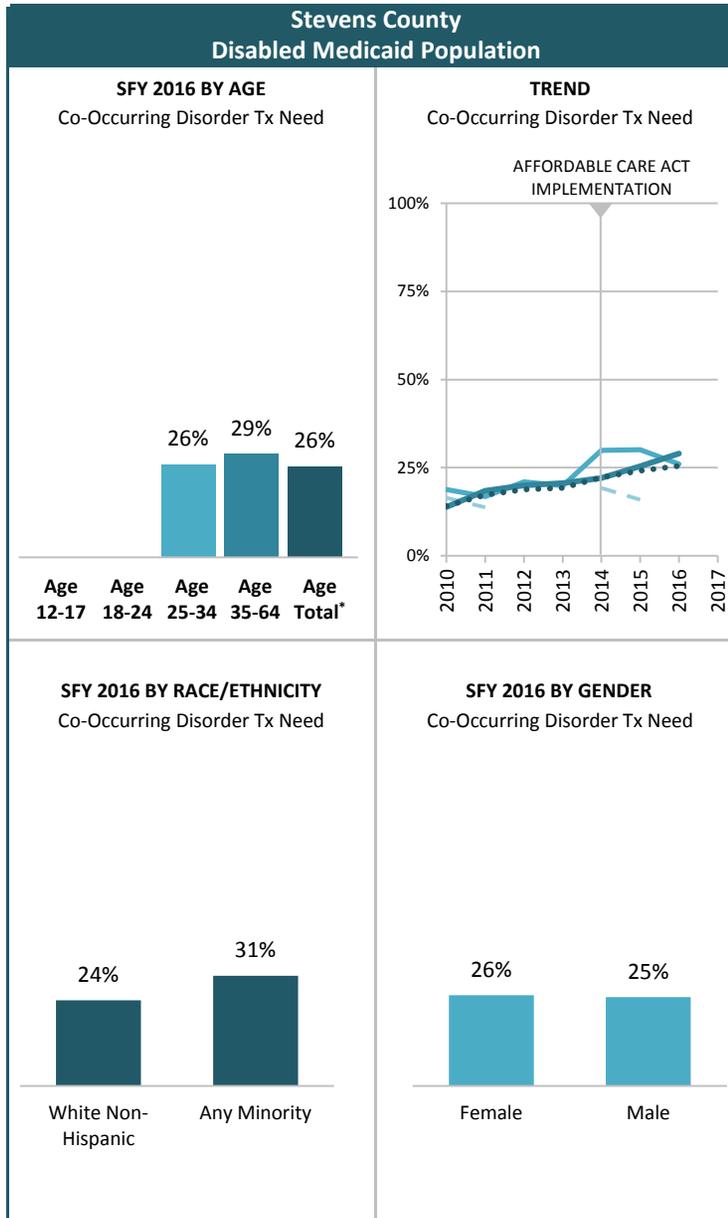
STATE:

- 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

	Stevens 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	39	40	45	46	41	39	50		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/COD Tx Need	16.5%	13.8%			19.2%	15.9%			17.8%	18.2%	17.3%	17.6%	17.3%	13.3%	13.1%	
Persons w/COD Tx Need	14	11			15	11			2,214	2,277	2,171	2,238	2,058	1,300	1,264	
Total persons	85	80	85	82	78	69	71		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/COD Tx Need	18.9%	16.8%	21.0%	19.9%	29.9%	30.1%	26.1%		29.4%	30.4%	30.4%	30.7%	30.7%	24.6%	25.3%	
Persons w/COD Tx Need	23	20	29	30	50	34	31		4,982	5,310	5,580	5,947	5,655	3,350	3,448	
Total persons	122	119	138	151	167	113	119		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/COD Tx Need	13.9%	18.4%	20.0%	20.6%	22.0%	25.4%	29.0%		26.7%	28.5%	28.9%	29.0%	30.7%	30.4%	31.9%	
Persons w/COD Tx Need	110	147	168	176	185	158	175		21,007	23,107	24,697	25,988	25,777	18,480	18,855	
Total persons	794	797	839	854	840	623	603		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/COD Tx Need	14.1%	17.3%	18.8%	19.2%	22.2%	24.2%	25.5%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	147	179	208	218	250	204	215		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	1,040	1,036	1,107	1,133	1,126	844	843		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	21.2%	17.6%	28.3%	32.7%	34.4%	33.3%	32.8%		36.3%	38.3%	38.0%	37.9%	38.9%	37.2%	37.5%	
Persons w/COD Tx Need	33	25	39	49	54	40	40		4,242	4,591	4,723	4,900	4,771	3,536	3,478	
Total persons	156	142	138	150	157	120	122		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									5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/COD Tx Need									30.5%	31.9%	32.0%	31.8%	32.0%	29.2%	29.4%	
Persons w/COD Tx Need									4,283	4,694	5,046	5,297	5,143	3,609	3,627	
Total persons		14	13	14	15	12	12		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									2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/COD Tx Need									19.8%	21.3%	21.3%	20.9%	21.8%	18.7%	20.3%	
Persons w/COD Tx Need									1,783	2,071	2,272	2,404	2,404	1,630	1,805	
Total persons	21	20	25	29	26	19	22		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/COD Tx Need	13.4%	17.8%	17.2%	17.5%	20.5%	22.9%	24.3%		24.7%	26.1%	26.5%	26.8%	28.2%	26.3%	27.3%	
Persons w/COD Tx Need	113	151	157	162	188	156	163		18,256	19,704	20,806	21,931	21,632	14,914	15,182	
Total persons	846	847	914	924	916	681	671		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/COD Tx Need	18.1%	15.8%	26.2%	28.1%	30.8%	31.2%	31.3%		26%	28%	28%	28%	28%	26%	26%	
Persons w/COD Tx Need	34	28	48	55	62	48	51		10,279	11,291	11,980	12,611	12,250	8,633	8,770	
Total persons	188	177	183	196	201	154	163		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/COD Tx Need	13.5%	15.6%	17.8%	19.4%	22.4%	24.8%	25.8%		22.8%	24.1%	24.9%	25.2%	26.6%	26.1%	27.3%	
Persons w/COD Tx Need	70	83	99	110	123	105	104		13,171	14,285	15,277	16,036	15,802	11,909	12,172	
Total persons	520	532	555	566	549	423	403		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/COD Tx Need	14.8%	19.0%	19.7%	19.0%	22.0%	23.5%	25.2%		27.2%	28.7%	28.5%	28.4%	29.3%	25.5%	26.0%	
Persons w/COD Tx Need	77	96	109	108	127	99	111		15,422	16,794	17,631	18,642	18,201	11,728	11,873	
Total persons	520	504	552	567	577	421	440		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

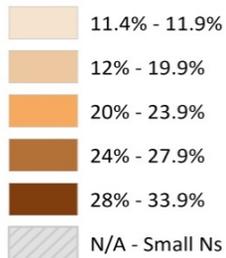
MARCH 2017

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.

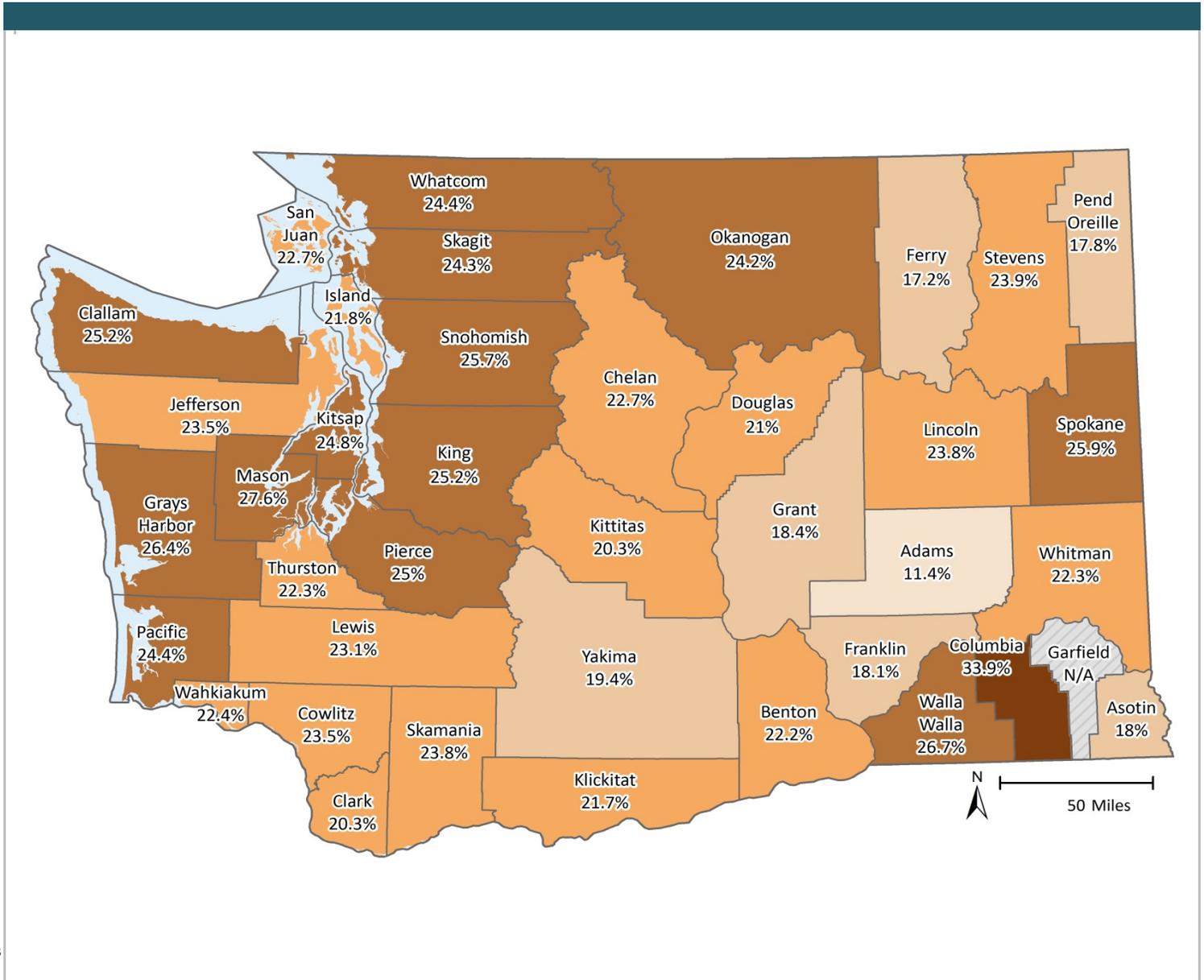
Percent of Medicaid-Disabled Youth and Adults with Co-Occurring Disorder Tx Need



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.





Stevens 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*

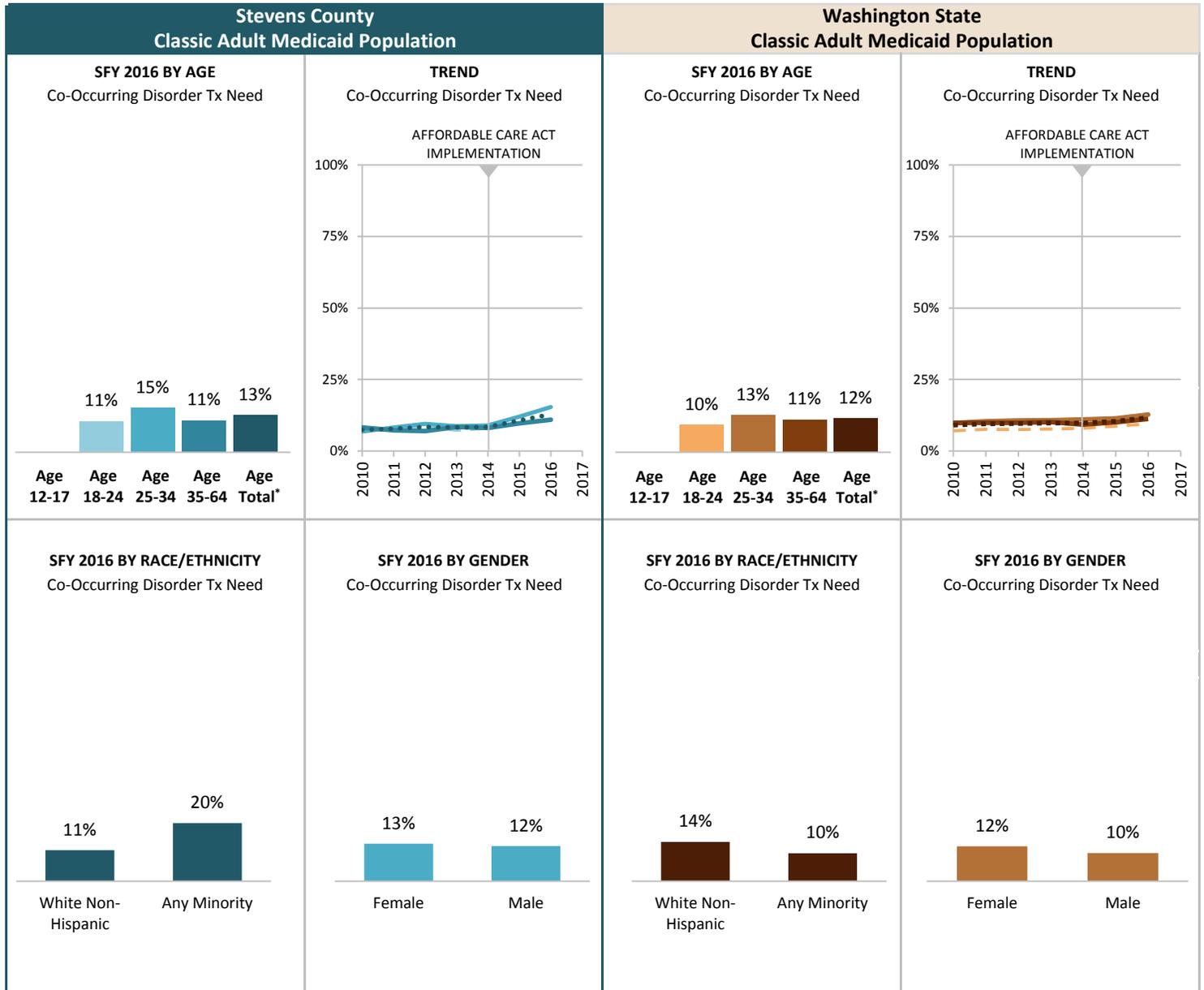
STATE:

- 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 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

	Stevens 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	7.4%	7.8%	8.6%	7.3%	8.0%	9.9%	10.7%		7.1%	7.6%	7.6%	7.7%	8.0%	8.7%	9.5%	
Persons w/COD Tx Need	32	33	32	27	28	27	23		3,819	4,061	3,809	3,608	3,369	3,024	2,845	
Total persons	432	424	370	372	351	273	215		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/COD Tx Need	6.8%	8.3%	9.5%	8.7%	9.0%	12.1%	15.4%		9.8%	10.5%	10.7%	10.8%	11.0%	11.4%	12.8%	
Persons w/COD Tx Need	46	55	59	53	59	82	105		7,809	8,882	9,110	9,168	9,911	10,421	11,148	
Total persons	675	665	620	608	656	680	683		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/COD Tx Need	8.2%	7.3%	7.0%	8.4%	8.1%	9.7%	11.0%		9.9%	9.9%	9.9%	10.1%	9.3%	10.0%	11.2%	
Persons w/COD Tx Need	42	38	35	46	54	71	76		5,362	5,775	5,944	6,118	7,153	8,706	9,617	
Total persons	511	522	503	545	666	734	693		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/COD Tx Need	7.4%	7.8%	8.4%	8.3%	8.4%	10.7%	12.8%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	120	126	126	126	141	180	204		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	9.5%	10.7%	14.5%	13.2%	12.3%	17.1%	23.3%		19.4%	19.9%	20.0%	19.8%	20.5%	21.6%	23.7%	
Persons w/COD Tx Need	23	24	32	29	29	38	48		3,046	3,190	3,174	3,080	3,182	3,180	3,259	
Total persons	241	225	221	220	235	222	206		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/COD Tx Need									5.6%	5.5%	5.5%	5.7%	5.5%	5.2%	5.7%	
Persons w/COD Tx Need									497	547	569	598	708	723	751	
Total persons			12		14		11		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/COD Tx Need									8.4%	8.8%	8.7%	8.6%	9.2%	10.0%	11.3%	
Persons w/COD Tx Need									1,720	1,947	1,953	1,928	2,134	2,260	2,394	
Total persons	21	16	21	29	19	22	27		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	14	11	11	17	22	19	16		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/COD Tx Need									6.1%	6.3%	6.4%	6.6%	6.1%	6.4%	7.3%	
Persons w/COD Tx Need									1,717	1,903	1,988	2,056	2,245	2,475	2,677	
Total persons	57	65	65	67	80	85	81		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/COD Tx Need	7.2%	7.4%	7.5%	7.6%	7.7%	9.5%	10.8%		9.8%	10.4%	10.6%	10.9%	11.1%	12.1%	13.7%	
Persons w/COD Tx Need	92	95	88	90	101	127	136		10,665	11,821	11,892	11,953	12,926	14,192	15,203	
Total persons	1,284	1,289	1,169	1,192	1,320	1,335	1,254		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/COD Tx Need	8.8%	10.0%	12.3%	11.4%	11.7%	15.4%	20.3%		9%	9%	9%	9%	9%	9%	10%	
Persons w/COD Tx Need	28	31	38	36	40	52	66		6,279	6,844	6,923	6,894	7,449	7,878	8,273	
Total persons	317	310	310	316	342	338	325		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/COD Tx Need	7.4%	8.7%	9.2%	8.4%	8.4%	10.6%	13.1%		9.3%	9.8%	10.0%	10.1%	10.3%	10.9%	12.2%	
Persons w/COD Tx Need	85	100	98	92	101	131	151		13,489	14,755	15,031	15,119	16,487	18,022	19,338	
Total persons	1,145	1,151	1,061	1,095	1,203	1,236	1,157		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/COD Tx Need	7.4%	5.7%	6.5%	7.9%	8.5%	10.9%	12.2%		8.3%	8.7%	8.5%	8.7%	8.1%	8.7%	9.8%	
Persons w/COD Tx Need	35	26	28	34	40	49	53		3,501	3,963	3,832	3,775	3,946	4,129	4,272	
Total persons	473	460	432	430	470	451	434		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

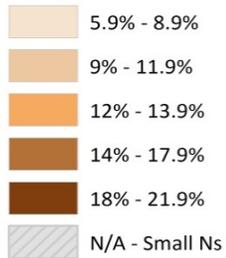
MARCH 2017

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.

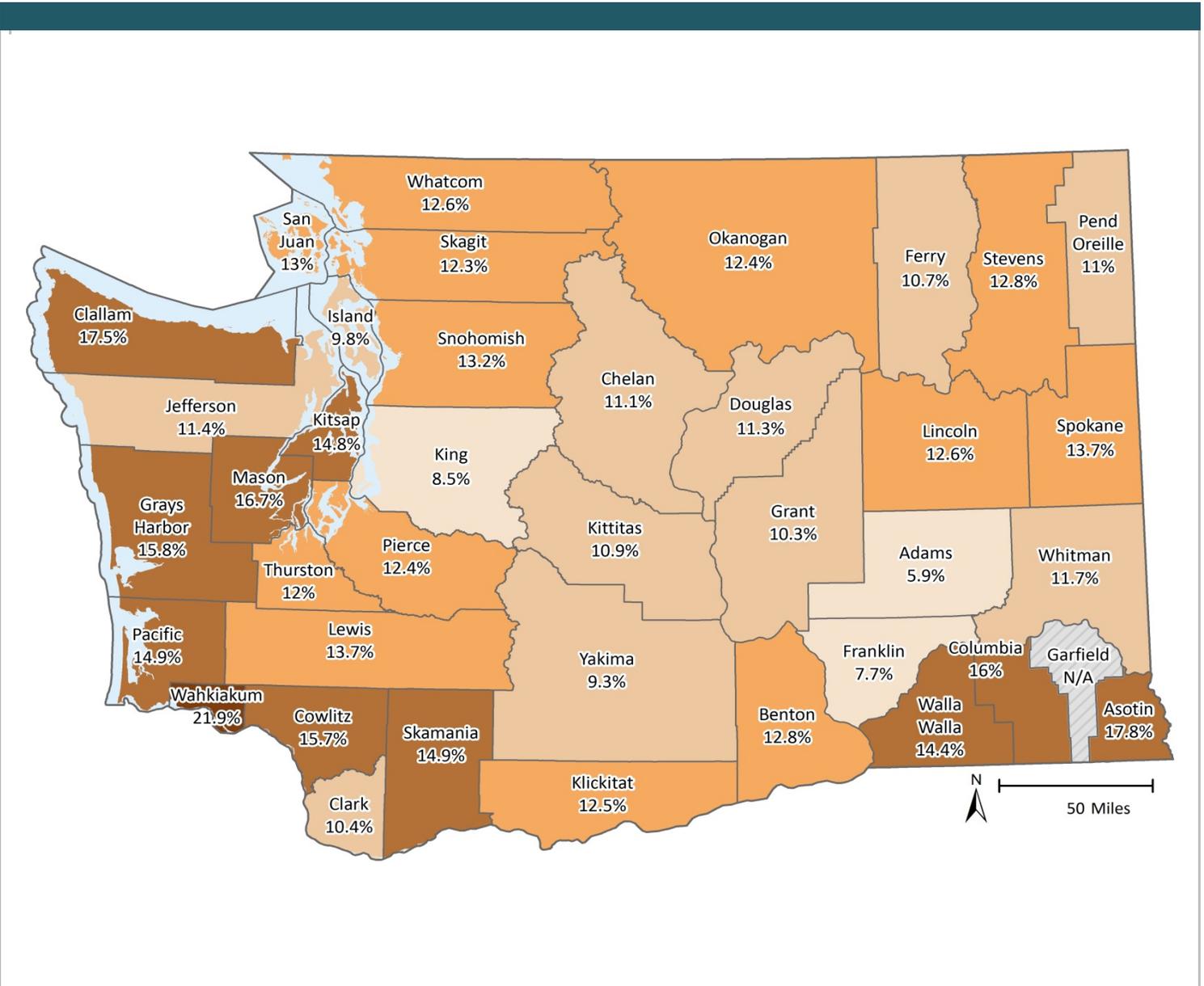
Percent of Medicaid-Classic Adults with Co-Occurring Disorder Tx Need



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.





Stevens 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*

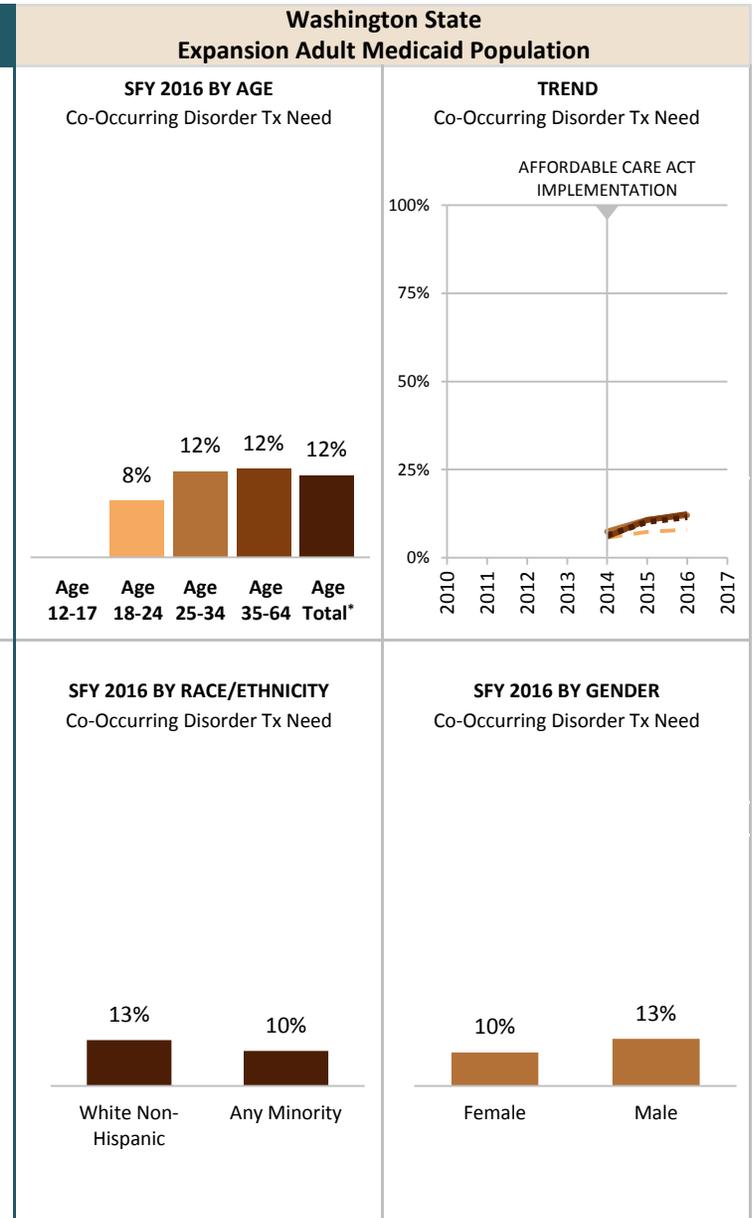
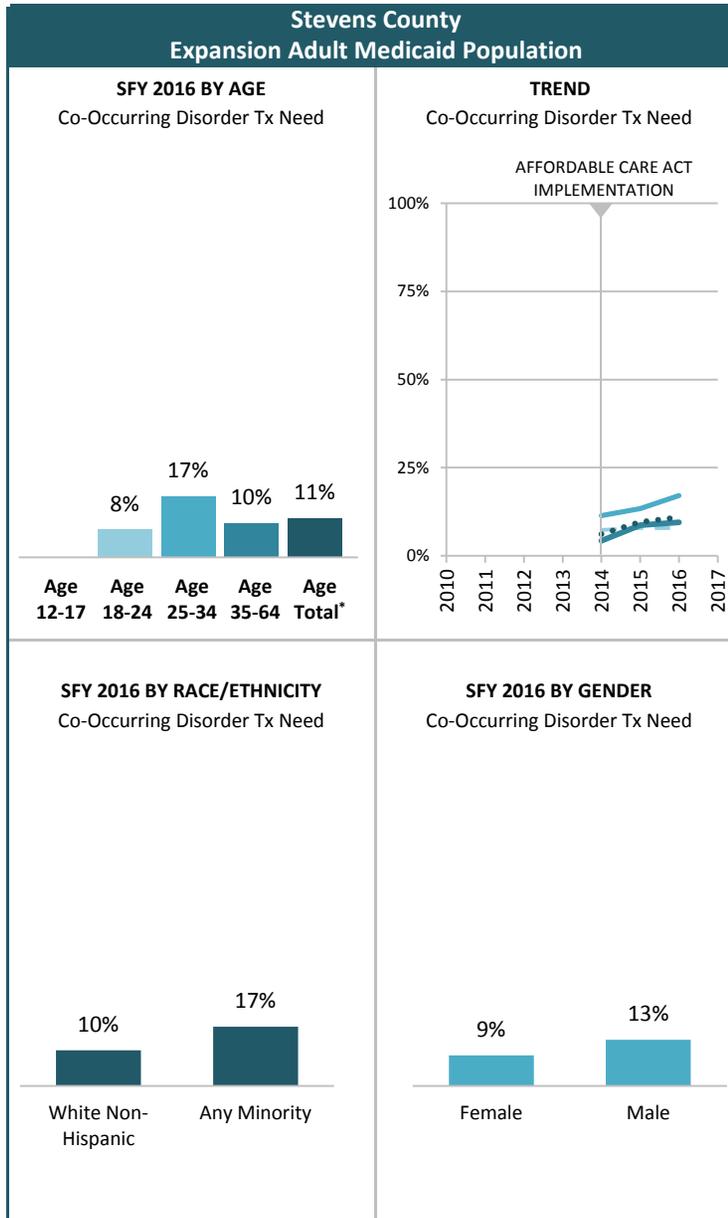
STATE:

- 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 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	Stevens 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					7.3%	7.9%	7.9%						5.7%	7.3%	8.0%	
Persons w/COD Tx Need					27	49	58						3,422	7,567	9,554	
Total persons					369	621	738						59,852	103,457	119,804	
Age 25-34 w/COD Tx Need					11.4%	13.4%	17.1%						7.4%	10.7%	12.0%	
Persons w/COD Tx Need					55	117	172						7,580	19,047	24,663	
Total persons					483	871	1,005						102,393	177,330	204,738	
Age 35-64 w/COD Tx Need					4.3%	8.7%	9.6%						6.0%	10.7%	12.4%	
Persons w/COD Tx Need					68	217	265						11,873	34,003	42,836	
Total persons					1,573	2,499	2,774						198,262	317,159	345,171	
Age Total¹ w/COD Tx Need					6.2%	9.6%	11.0%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					150	383	495						22,875	60,617	77,053	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need					14.5%	18.3%	20.8%						16.9%	22.8%	24.2%	
Persons w/COD Tx Need					30	71	102						2,837	6,944	8,532	
Total persons					207	389	491						16,783	30,399	35,266	
Asian w/COD Tx Need													2.1%	3.9%	4.7%	
Persons w/COD Tx Need													686	1,906	2,447	
Total persons					25	38	41						32,924	48,483	51,833	
Black w/COD Tx Need													6.6%	11.1%	12.3%	
Persons w/COD Tx Need													1,871	5,441	6,882	
Total persons					31	46	59						28,284	49,017	56,142	
Hawaiian/PI w/COD Tx Need													3.8%	6.1%	6.6%	
Persons w/COD Tx Need													438	1,242	1,542	
Total persons					19	23	31						11,451	20,416	23,467	
Hispanic w/COD Tx Need						9.7%	7.9%						3.9%	6.6%	7.8%	
Persons w/COD Tx Need							15	13					2,026	5,607	7,547	
Total persons					101	155	165						52,399	84,681	96,834	
White Only w/COD Tx Need					5.4%	8.8%	10.0%						7.3%	11.5%	13.0%	
Persons w/COD Tx Need					110	293	372						15,832	41,441	52,380	
Total persons					2,036	3,314	3,712						216,846	361,260	402,225	
Any Minority w/COD Tx Need					11.2%	14.7%	16.7%						5%	9%	10%	
Persons w/COD Tx Need					39	89	122						6,910	18,670	23,786	
Total persons					348	606	732						130,167	212,403	239,488	
Population by Gender																
Females w/COD Tx Need					5.3%	7.9%	8.7%						5.0%	8.3%	9.5%	
Persons w/COD Tx Need					66	155	193						8,998	24,262	31,259	
Total persons					1,237	1,956	2,225						179,152	292,424	328,130	
Males w/COD Tx Need					7.1%	11.2%	13.2%						7.7%	11.9%	13.4%	
Persons w/COD Tx Need					84	228	302						13,877	36,355	45,794	
Total persons					1,188	2,035	2,292						181,355	305,522	341,583	

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

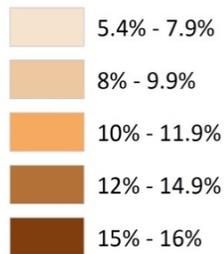
MARCH 2017

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.

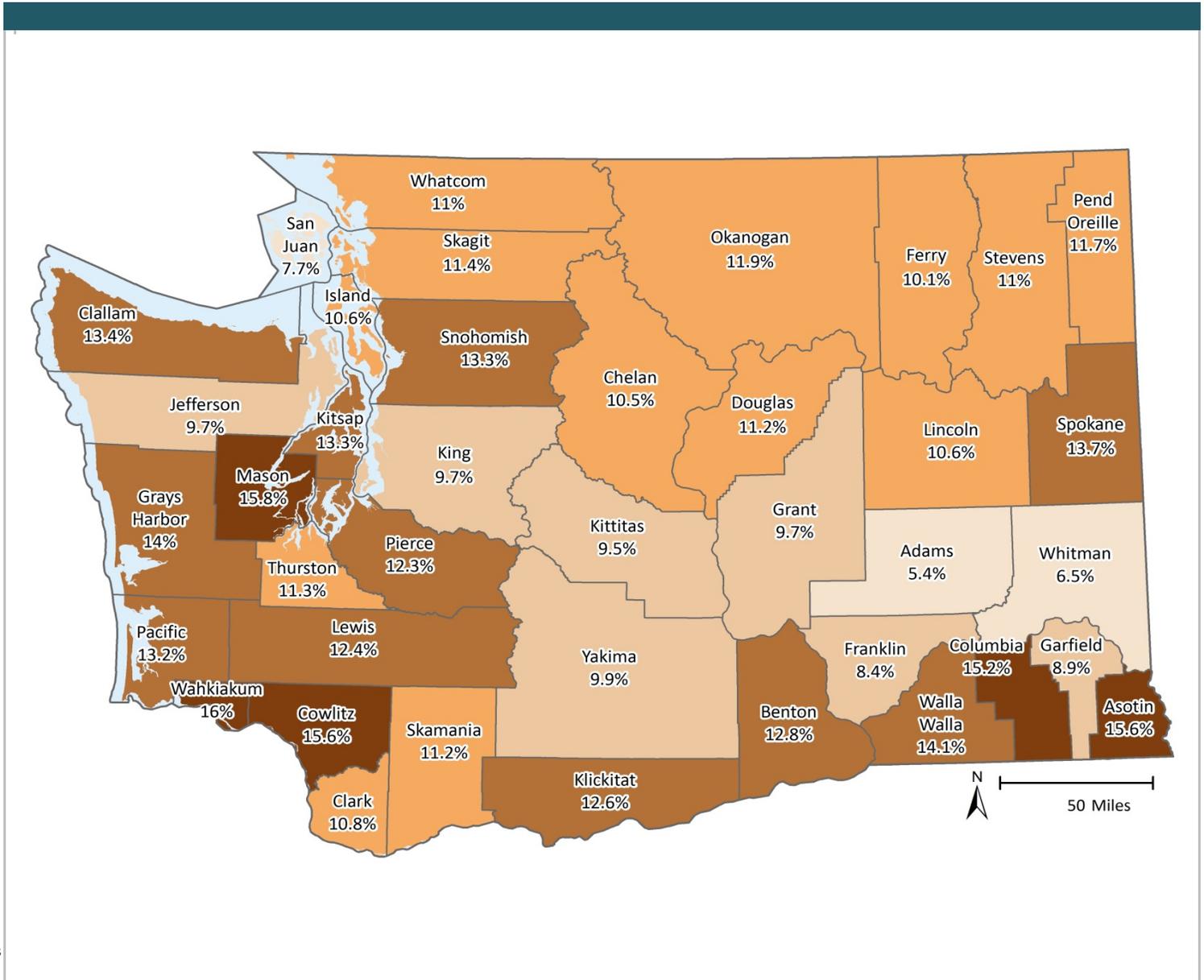
Percent of Medicaid-Expansion Adults with Co-Occurring Disorder Tx Need



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.





Stevens 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*

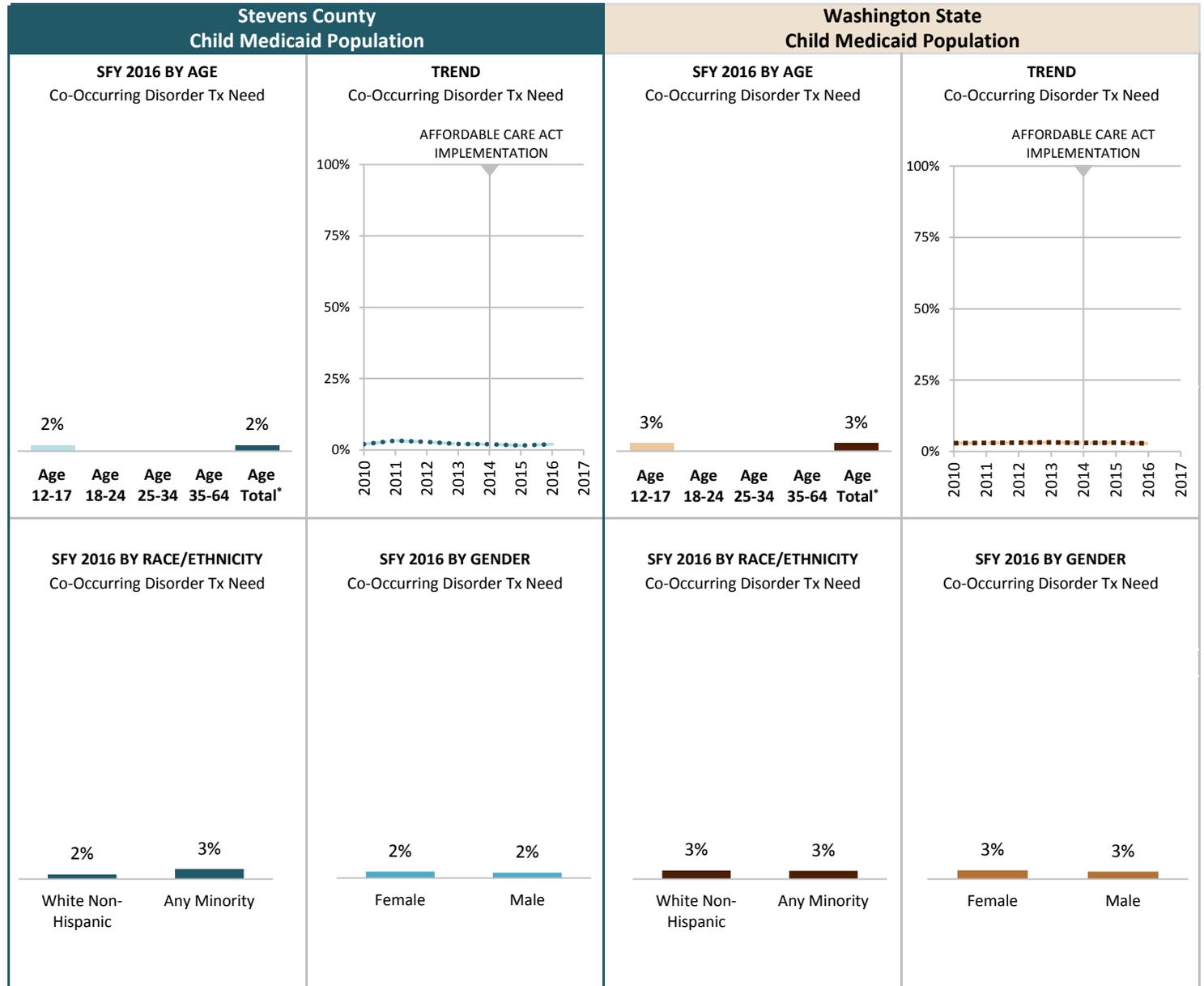
STATE:

- 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

STATE FISCAL YEAR	Stevens County Child Medicaid Population								Washington State Child 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	2.0%	3.3%	2.9%	2.1%	2.0%	1.6%	2.0%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	32	52	45	33	32	25	33		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	1,606	1,587	1,567	1,539	1,603	1,571	1,634		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	2.0%	3.3%	2.9%	2.1%	2.0%	1.6%	2.0%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	32	52	45	33	32	25	33		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	1,606	1,587	1,567	1,539	1,603	1,571	1,634		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need		8.1%	9.4%	7.8%	6.0%				8.2%	8.1%	8.4%	8.7%	8.6%	8.5%	7.5%	
Persons w/COD Tx Need		17	20	17	14				1,006	1,030	1,085	1,139	1,131	1,131	1,011	
Total persons	219	210	213	218	234	224	220		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	13	16	14	11	19	18	18		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	27	20	27	30	31	27	37		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	13	16	17	23	25	22	26		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/COD Tx Need									2.3%	2.5%	2.7%	2.8%	2.6%	2.6%	2.5%	
Persons w/COD Tx Need									1,003	1,207	1,349	1,512	1,537	1,652	1,702	
Total persons	73	83	78	84	109	93	97		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/COD Tx Need	1.6%	2.6%	2.0%	1.3%	1.5%	1.3%	1.6%		3.1%	3.1%	3.2%	3.3%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	20	33	25	15	18	15	20		2,320	2,489	2,611	2,698	2,760	2,935	2,824	
Total persons	1,275	1,253	1,226	1,175	1,200	1,192	1,232		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/COD Tx Need	3.8%	6.1%	6.2%	5.2%	3.7%		3.5%		3%	3%	3%	3%	3%	3%	3%	
Persons w/COD Tx Need	12	19	20	18	14		13		2,437	2,702	2,946	3,219	3,267	3,473	3,349	
Total persons	315	314	322	345	383	359	372		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/COD Tx Need	1.6%	2.8%	3.3%	2.9%	2.4%	1.8%	2.2%		2.9%	2.9%	3.0%	3.1%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	13	22	26	22	19	14	18		2,322	2,461	2,631	2,825	3,022	3,373	3,299	
Total persons	824	798	782	764	793	795	818		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/COD Tx Need	2.4%	3.8%	2.4%	1.4%	1.6%	1.4%	1.8%		3.0%	3.1%	3.3%	3.3%	3.0%	2.9%	2.6%	
Persons w/COD Tx Need	19	30	19	11	13	11	15		2,444	2,737	2,933	3,101	3,017	3,049	2,901	
Total persons	782	789	785	775	810	776	816		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

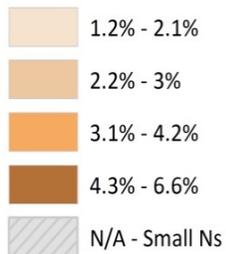
MARCH 2017

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.

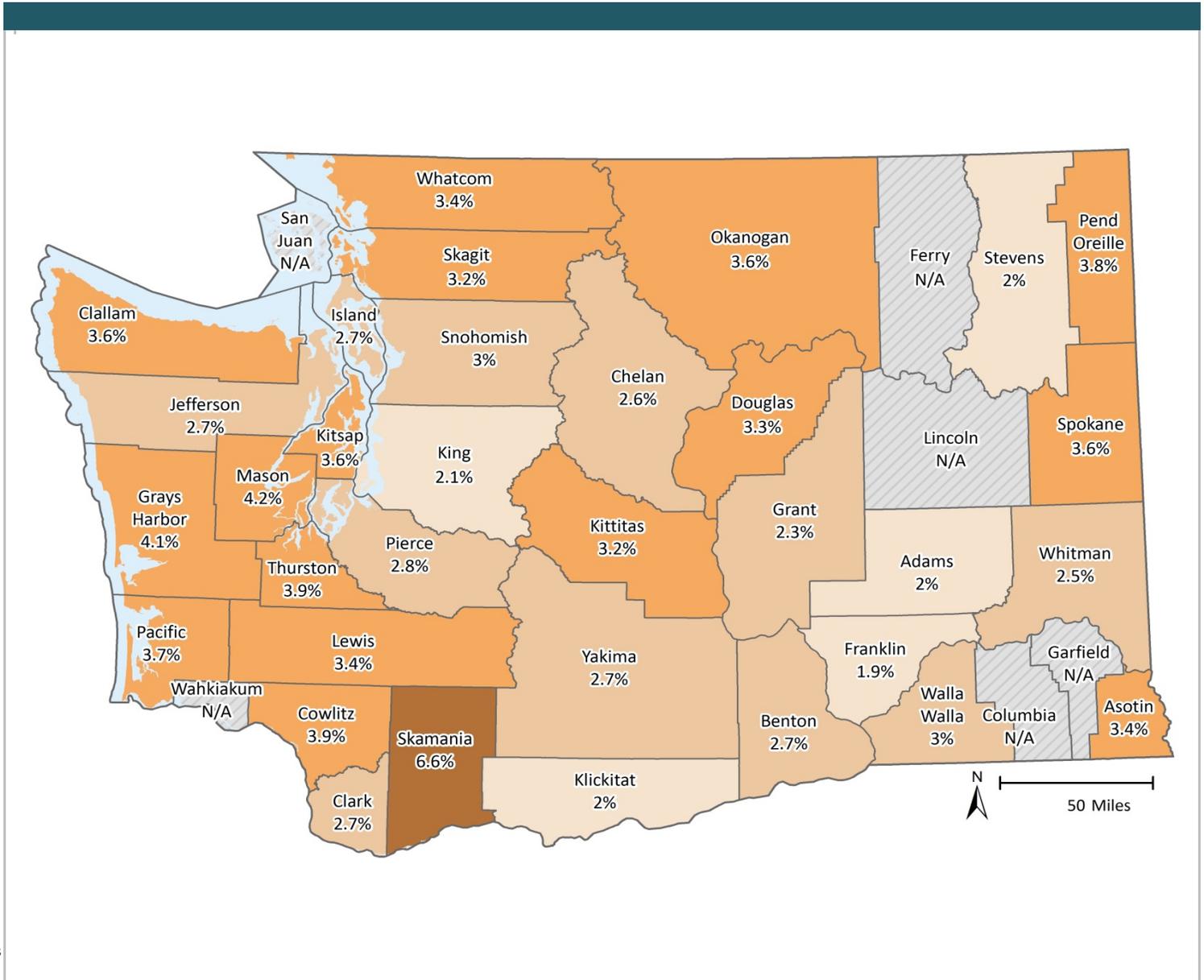
Percent of Medicaid-Children with Co-Occurring Disorder Tx Need



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

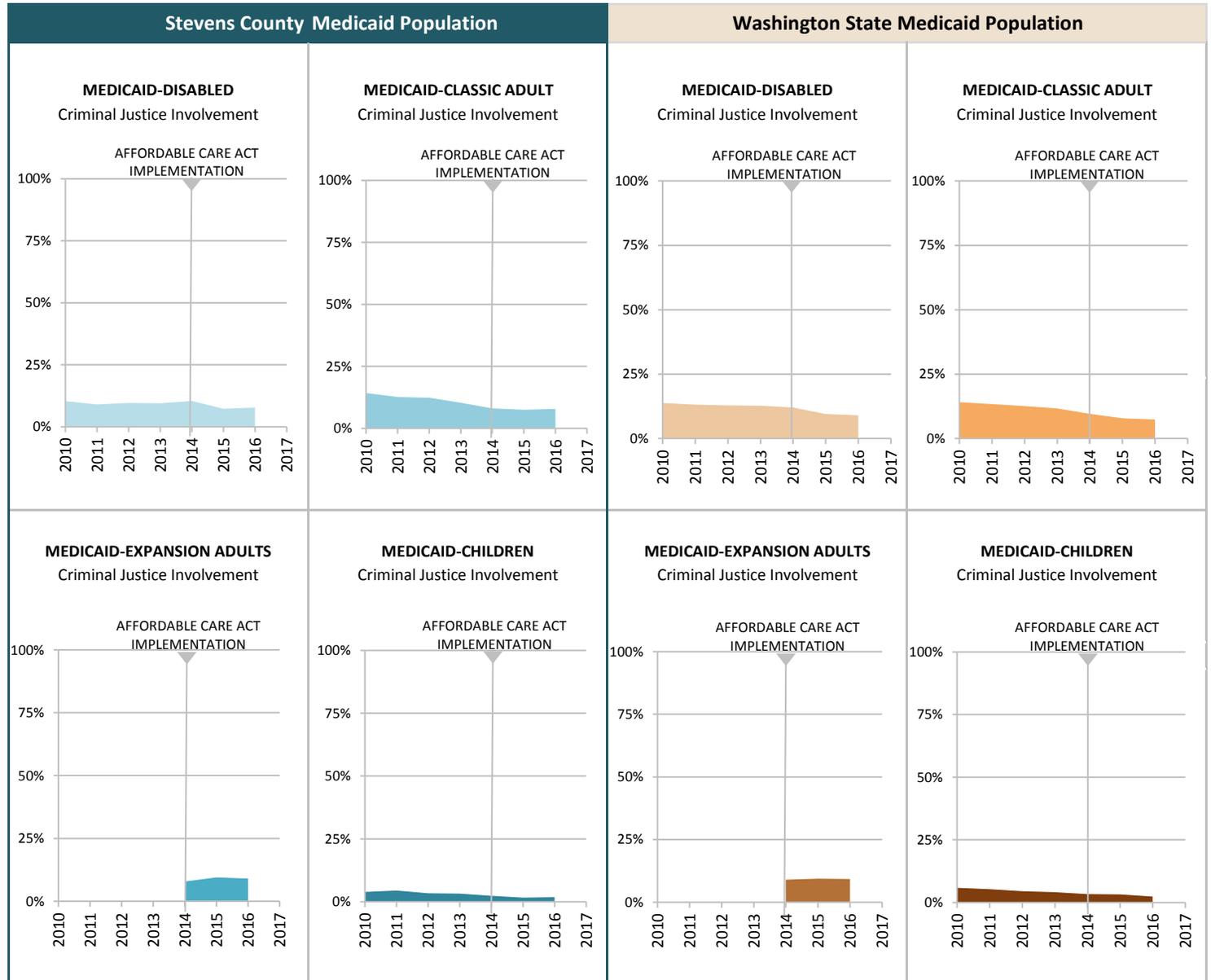
STATE MEDICAID:

- 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

	Stevens 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	10.3%	9.0%	9.6%	9.4%	10.4%	7.2%	7.7%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	107	93	106	107	117	61	65		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	1,040	1,036	1,107	1,133	1,126	844	843		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	14.2%	12.6%	12.3%	10.3%	8.0%	7.5%	7.8%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	230	203	184	157	134	126	124		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					7.8%	9.5%	9.0%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					190	378	407						32,382	56,183	61,932	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Medicaid-Children	3.9%	4.5%	3.4%	3.2%	2.4%	1.7%	1.8%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	63	71	53	50	38	26	30		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	1,606	1,587	1,567	1,539	1,603	1,571	1,634		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.



Stevens County

Behavioral Health Treatment Needs and Outcomes

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*

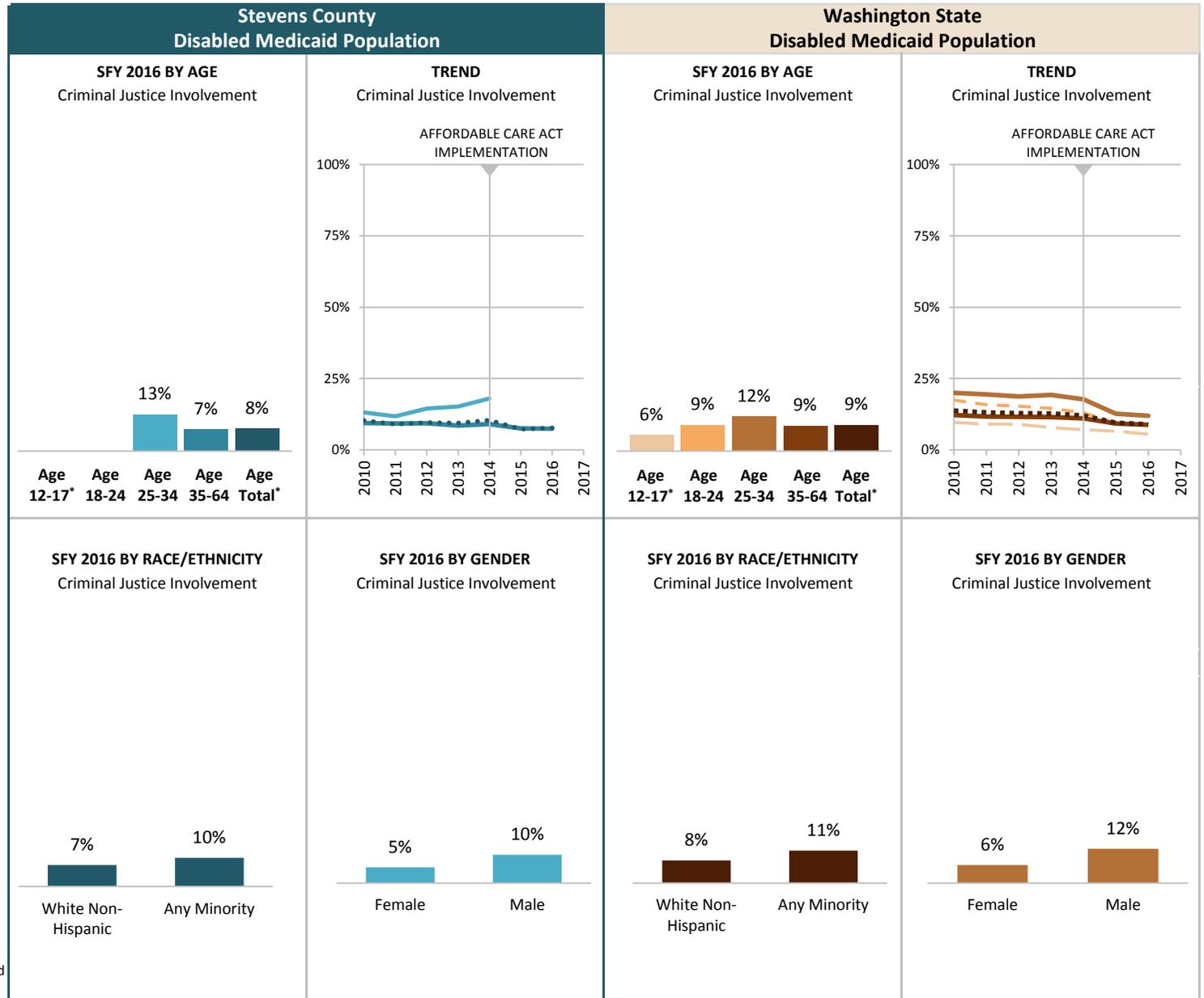
STATE:

- 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

	Stevens 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	39	40	45	46	41	39	50		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/CJ Involvement	15.3%								17.5%	15.9%	15.3%	14.6%	13.0%	9.3%	9.0%	
Persons w/CJ Involvement	13								2,169	1,986	1,921	1,859	1,545	913	868	
Total persons	85	80	85	82	78	69	71		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/CJ Involvement	13.1%	11.8%	14.5%	15.2%	18.0%		12.6%		20.0%	19.4%	18.7%	19.3%	17.7%	12.7%	12.0%	
Persons w/CJ Involvement	16	14	20	23	30		15		3,380	3,397	3,437	3,740	3,260	1,728	1,631	
Total persons	122	119	138	151	167	113	119		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/CJ Involvement	9.4%	9.3%	9.3%	8.5%	9.0%	7.5%	7.5%		12.2%	11.7%	11.6%	11.5%	11.1%	9.2%	8.8%	
Persons w/CJ Involvement	75	74	78	73	76	47	45		9,642	9,514	9,874	10,307	9,306	5,598	5,192	
Total persons	794	797	839	854	840	623	603		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/CJ Involvement	10.3%	9.0%	9.6%	9.4%	10.4%	7.2%	7.7%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	107	93	106	107	117	61	65		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	1,040	1,036	1,107	1,133	1,126	844	843		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	12.2%	9.9%	14.5%	14.0%	13.4%		9.0%		20.4%	19.4%	18.7%	18.7%	17.8%	14.0%	14.1%	
Persons w/CJ Involvement	19	14	20	21	21		11		2,380	2,329	2,321	2,422	2,183	1,334	1,307	
Total persons	156	142	138	150	157	120	122		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									5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/CJ Involvement									22.7%	21.7%	20.8%	20.5%	19.8%	15.7%	15.1%	
Persons w/CJ Involvement									3,182	3,196	3,279	3,424	3,176	1,943	1,868	
Total persons		14	13	14	15	12	12		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									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	21	20	25	29	26	19	22		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/CJ Involvement	9.5%	8.9%	8.5%	8.2%	9.4%	6.9%	7.3%		12.2%	11.5%	11.3%	11.3%	10.6%	8.3%	7.8%	
Persons w/CJ Involvement	80	75	78	76	86	47	49		9,044	8,717	8,886	9,272	8,084	4,720	4,342	
Total persons	846	847	914	924	916	681	671		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/CJ Involvement	13.8%	10.2%	14.8%	15.3%	14.9%	9.1%	9.8%		17%	17%	16%	16%	15%	12%	11%	
Persons w/CJ Involvement	26	18	27	30	30	14	16		6,712	6,723	6,906	7,135	6,503	3,970	3,747	
Total persons	188	177	183	196	201	154	163		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/CJ Involvement	6.2%	6.8%	5.8%	6.2%	5.6%	4.3%	5.5%		9.2%	8.9%	8.6%	8.5%	7.9%	6.7%	6.2%	
Persons w/CJ Involvement	32	36	32	35	31	18	22		5,307	5,309	5,287	5,421	4,694	3,056	2,757	
Total persons	520	532	555	566	549	423	403		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/CJ Involvement	14.4%	11.3%	13.4%	12.7%	14.9%	10.2%	9.8%		18.5%	17.4%	17.1%	16.8%	16.0%	12.3%	11.8%	
Persons w/CJ Involvement	75	57	74	72	86	43	43		10,494	10,186	10,568	11,051	9,940	5,668	5,369	
Total persons	520	504	552	567	577	421	440		56,603	58,414	61,776	65,594	62,069	45,905	45,684	



Stevens County

Behavioral Health Treatment Needs and Outcomes

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*

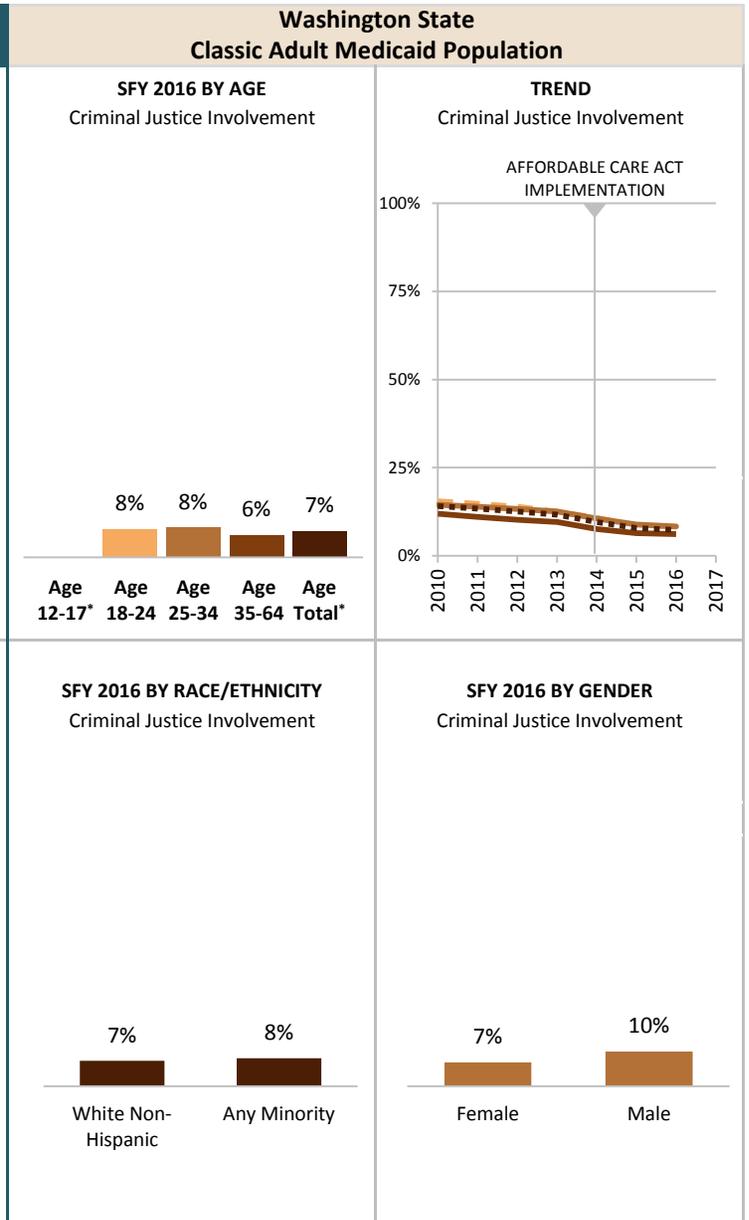
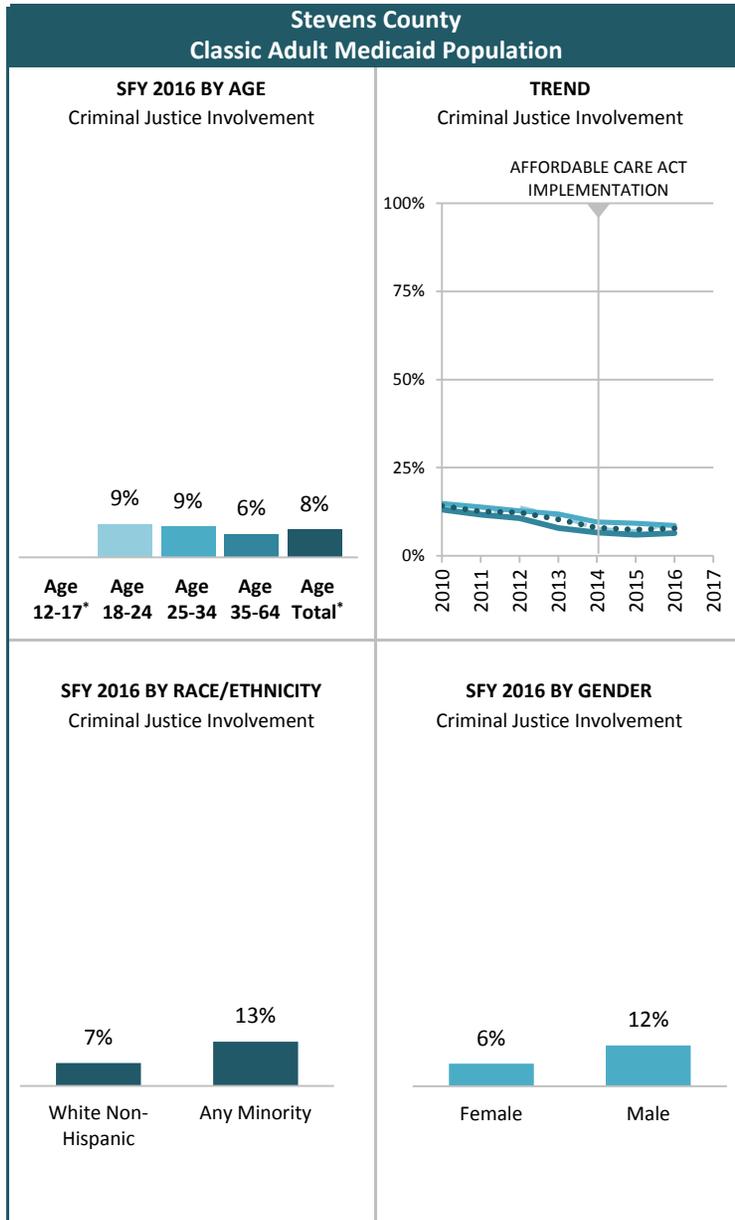
STATE:

- 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

	Stevens 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	14.6%	11.8%	13.8%	11.3%	7.7%	7.0%	9.3%		15.7%	15.0%	14.2%	12.7%	11.1%	8.7%	8.0%	
Persons w/CJ Involvement	63	50	51	42	27	19	20		8,439	7,983	7,124	5,956	4,651	3,024	2,382	
Total persons	432	424	370	372	351	273	215		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/CJ Involvement	14.8%	13.8%	12.7%	11.8%	9.6%	9.3%	8.6%		14.5%	13.9%	13.3%	12.6%	10.6%	8.9%	8.3%	
Persons w/CJ Involvement	100	92	79	72	63	63	59		11,497	11,820	11,327	10,668	9,545	8,141	7,290	
Total persons	675	665	620	608	656	680	683		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/CJ Involvement	13.1%	11.7%	10.7%	7.9%	6.6%	6.0%	6.5%		12.0%	11.1%	10.3%	9.6%	7.6%	6.4%	6.2%	
Persons w/CJ Involvement	67	61	54	43	44	44	45		6,476	6,470	6,166	5,834	5,858	5,576	5,307	
Total persons	511	522	503	545	666	734	693		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/CJ Involvement	14.2%	12.6%	12.3%	10.3%	8.0%	7.5%	7.8%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	230	203	184	157	134	126	124		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	15.4%	11.6%	13.1%	8.2%	11.1%	11.7%	13.1%		23.3%	22.2%	21.3%	19.7%	17.6%	15.2%	14.6%	
Persons w/CJ Involvement	37	26	29	18	26	26	27		3,665	3,568	3,389	3,068	2,731	2,241	2,018	
Total persons	241	225	221	220	235	222	206		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			12		14		11		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/CJ Involvement									19.2%	17.8%	16.6%	15.2%	13.3%	10.9%	9.8%	
Persons w/CJ Involvement									3,932	3,913	3,721	3,416	3,100	2,467	2,076	
Total persons	21	16	21	29	19	22	27		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	14	11	11	17	22	19	16		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/CJ Involvement			21.5%						13.9%	13.7%	12.9%	12.2%	9.5%	7.7%	7.0%	
Persons w/CJ Involvement			14						3,888	4,127	4,010	3,792	3,504	2,959	2,586	
Total persons	57	65	65	67	80	85	81		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/CJ Involvement	14.3%	12.6%	11.8%	10.5%	7.5%	6.6%	6.5%		13.3%	12.6%	11.8%	11.1%	9.0%	7.6%	7.3%	
Persons w/CJ Involvement	183	162	138	125	99	88	82		14,551	14,305	13,221	12,069	10,538	8,895	8,099	
Total persons	1,284	1,289	1,169	1,192	1,320	1,335	1,254		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/CJ Involvement	14.8%	12.6%	14.8%	10.1%	9.9%	11.2%	12.6%		16%	15%	14%	13%	11%	9%	8%	
Persons w/CJ Involvement	47	39	46	32	34	38	41		11,590	11,738	11,206	10,252	9,400	7,749	6,782	
Total persons	317	310	310	316	342	338	325		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/CJ Involvement	10.9%	8.9%	9.8%	7.8%	6.2%	5.8%	6.4%		11.7%	11.2%	10.5%	9.8%	8.3%	7.1%	6.7%	
Persons w/CJ Involvement	125	103	104	85	75	72	74		16,960	16,967	15,867	14,617	13,376	11,812	10,694	
Total persons	1,145	1,151	1,061	1,095	1,203	1,236	1,157		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/CJ Involvement	22.2%	21.7%	18.5%	16.7%	12.6%	12.0%	11.5%		22.5%	20.5%	19.5%	18.1%	13.7%	10.4%	9.8%	
Persons w/CJ Involvement	105	100	80	72	59	54	50		9,452	9,306	8,750	7,841	6,678	4,929	4,285	
Total persons	473	460	432	430	470	451	434		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Criminal Justice Involvement Rates

Among Medicaid-Classic Adults, by County

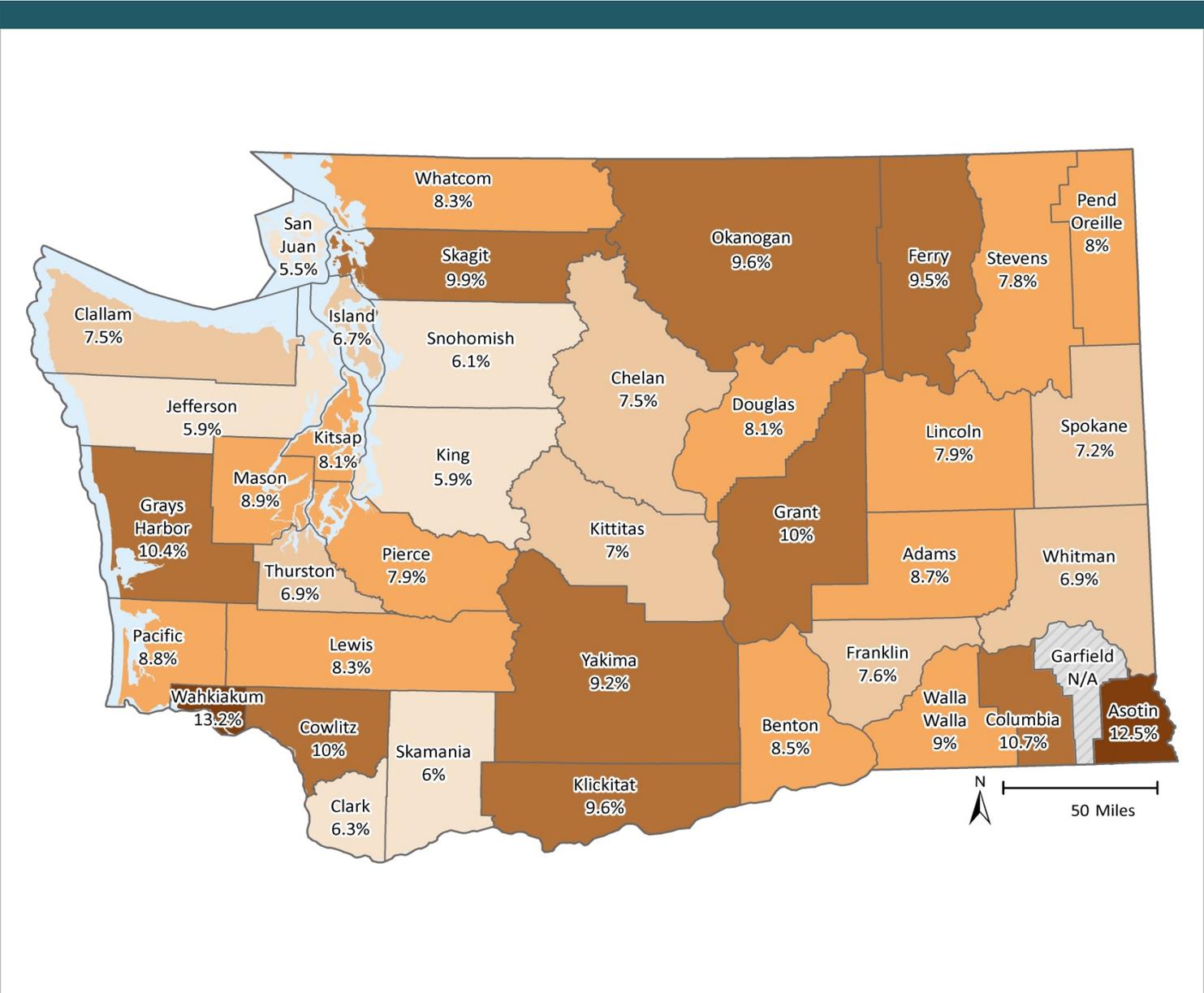
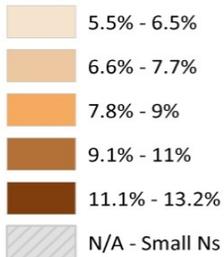
MARCH 2017

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*

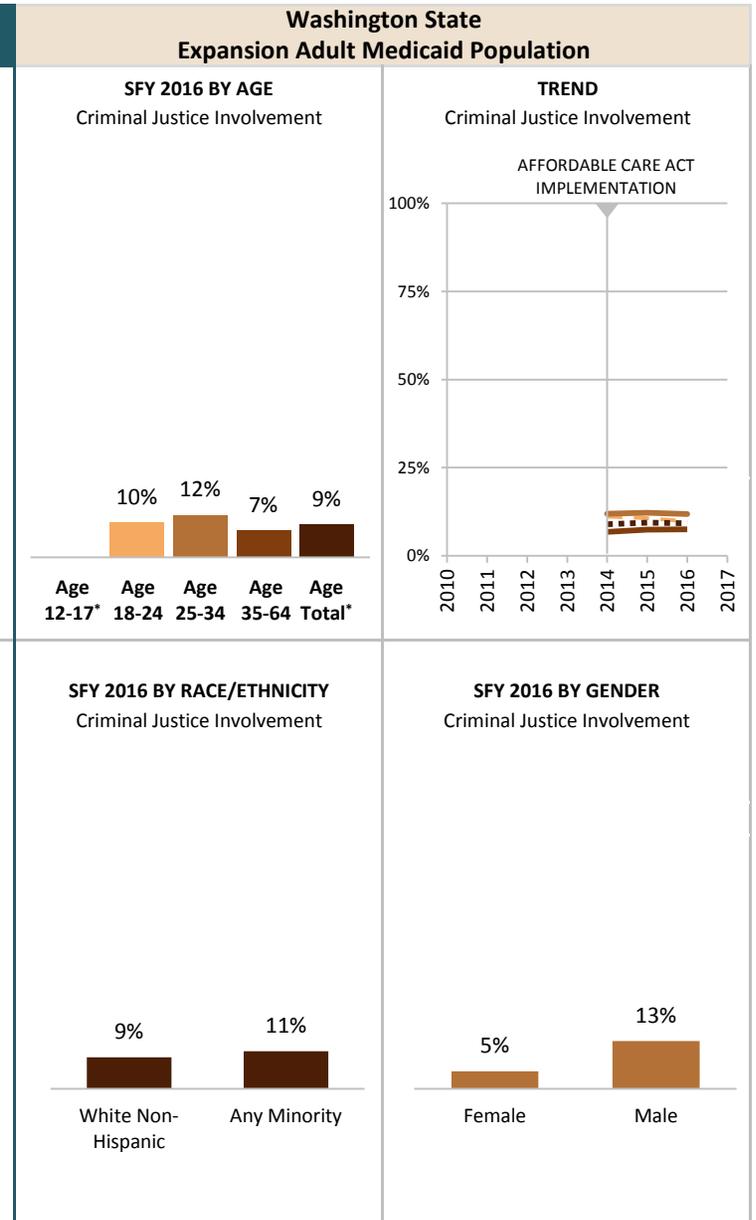
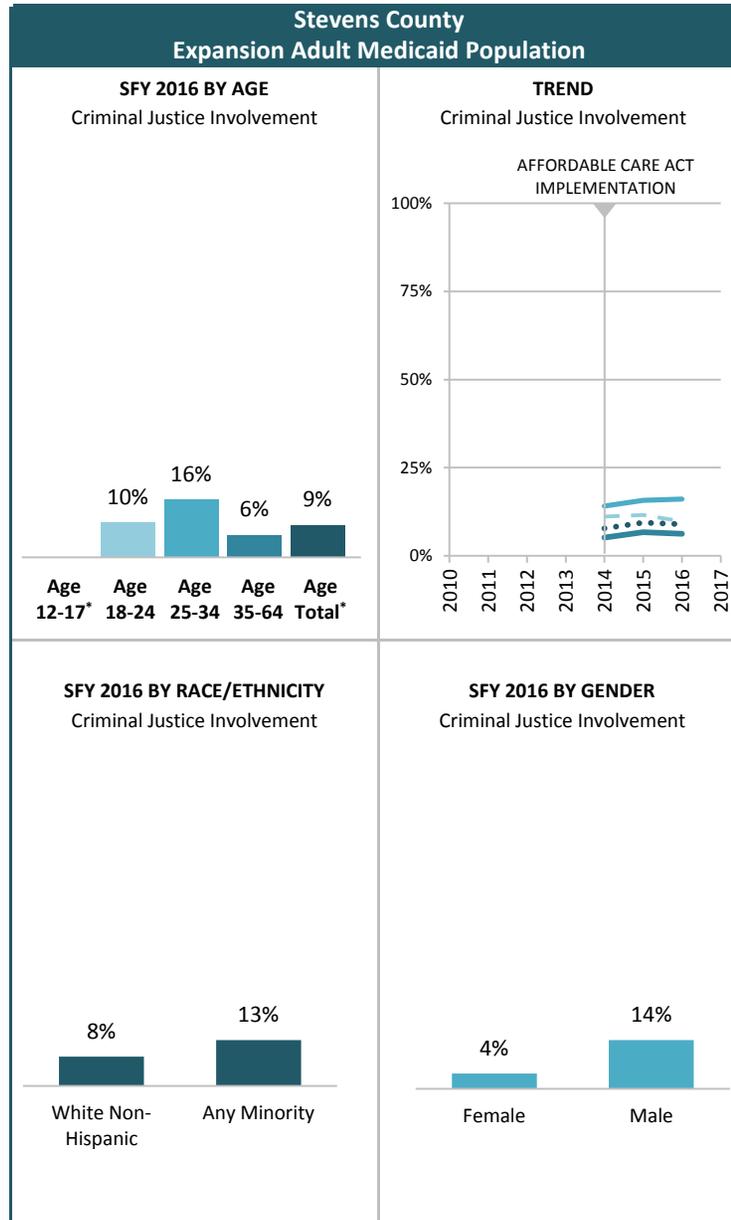
STATE:

- 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	Stevens 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					11.1%	11.6%	9.8%						11.2%	10.7%	9.8%	
Persons w/CJ Involvement					41	72	72						6,674	11,052	11,751	
Total persons					369	621	738						59,852	103,457	119,804	
Age 25-34 w/CJ Involvement					14.1%	15.7%	16.1%						12.0%	12.2%	11.9%	
Persons w/CJ Involvement					68	137	162						12,268	21,609	24,337	
Total persons					483	871	1,005						102,393	177,330	204,738	
Age 35-64 w/CJ Involvement					5.1%	6.8%	6.2%						6.8%	7.4%	7.5%	
Persons w/CJ Involvement					81	169	173						13,440	23,522	25,844	
Total persons					1,573	2,499	2,774						198,262	317,159	345,171	
Age Total[†] w/CJ Involvement					7.8%	9.5%	9.0%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					190	378	407						32,382	56,183	61,932	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement					18.4%	16.5%	15.3%						21.4%	21.3%	19.8%	
Persons w/CJ Involvement					38	64	75						3,599	6,462	6,981	
Total persons					207	389	491						16,783	30,399	35,266	
Asian w/CJ Involvement													4.1%	4.7%	4.7%	
Persons w/CJ Involvement													1,365	2,290	2,430	
Total persons					25	38	41						32,924	48,483	51,833	
Black w/CJ Involvement													14.9%	15.7%	15.4%	
Persons w/CJ Involvement													4,205	7,707	8,631	
Total persons					31	46	59						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					19	23	31						11,451	20,416	23,467	
Hispanic w/CJ Involvement						12.3%	7.3%						8.5%	9.2%	9.3%	
Persons w/CJ Involvement							19	12					4,450	7,829	9,022	
Total persons					101	155	165						52,399	84,681	96,834	
White Only w/CJ Involvement					7.0%	8.8%	8.3%						8.9%	9.1%	8.9%	
Persons w/CJ Involvement					142	292	308						19,312	32,907	35,892	
Total persons					2,036	3,314	3,712						216,846	361,260	402,225	
Any Minority w/CJ Involvement					13.2%	13.7%	13.0%						10%	11%	11%	
Persons w/CJ Involvement					46	83	95						12,841	22,753	25,401	
Total persons					348	606	732						130,167	212,403	239,488	
Population by Gender																
Females w/CJ Involvement					4.5%	4.4%	4.3%						4.8%	5.0%	4.9%	
Persons w/CJ Involvement					56	87	95						8,688	14,742	16,055	
Total persons					1,237	1,956	2,225						179,152	292,424	328,130	
Males w/CJ Involvement					11.3%	14.3%	13.6%						13.1%	13.6%	13.4%	
Persons w/CJ Involvement					134	291	312						23,694	41,441	45,877	
Total persons					1,188	2,035	2,292						181,355	305,522	341,583	

Criminal Justice Involvement Rates

Among Medicaid-Expansion Adults, by County

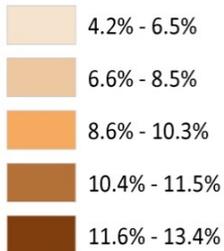
MARCH 2017

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.

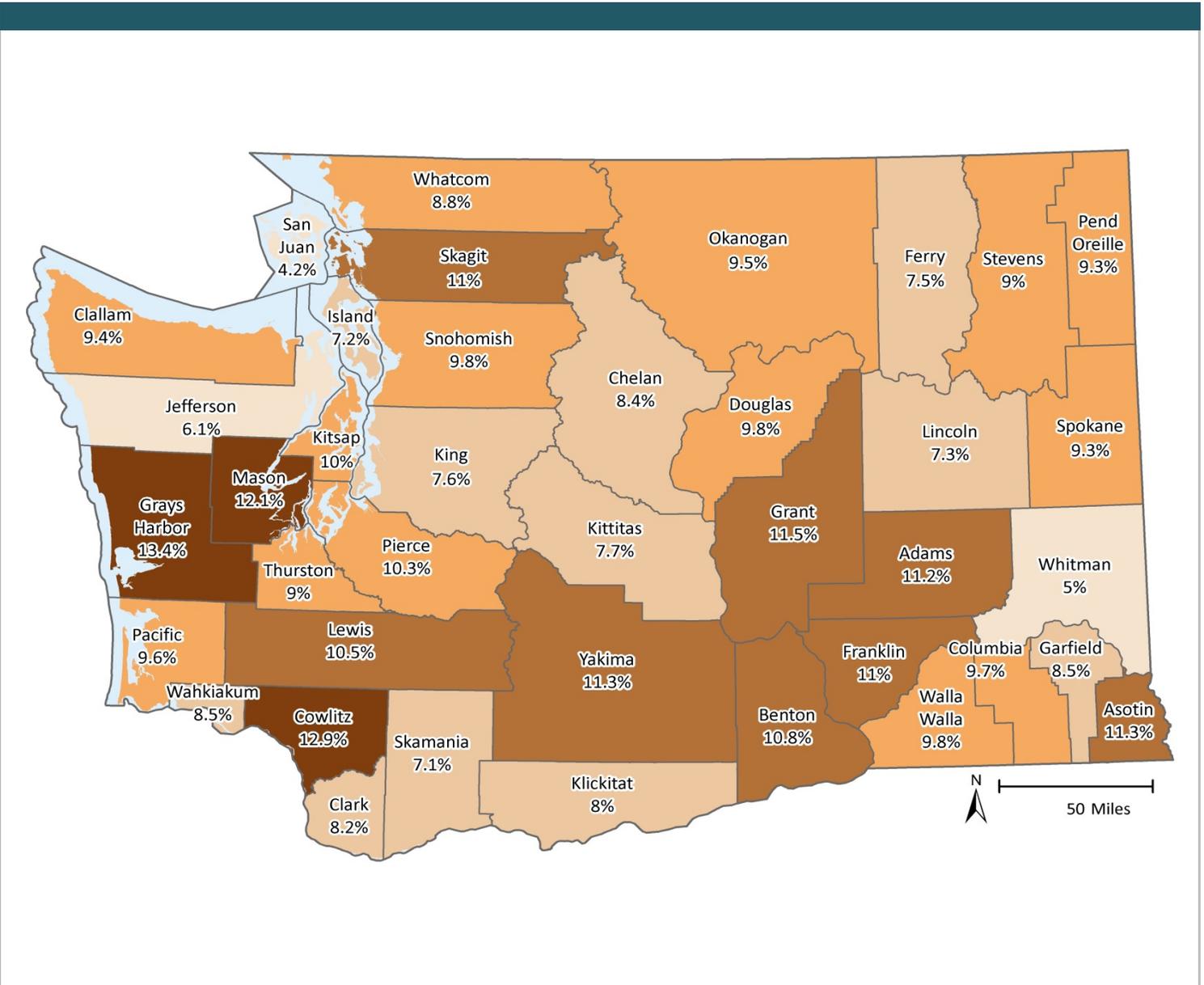
Percent of Medicaid-Expansion Adults with Criminal Justice Involvement



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.





Stevens County

Behavioral Health Treatment Needs and Outcomes

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*

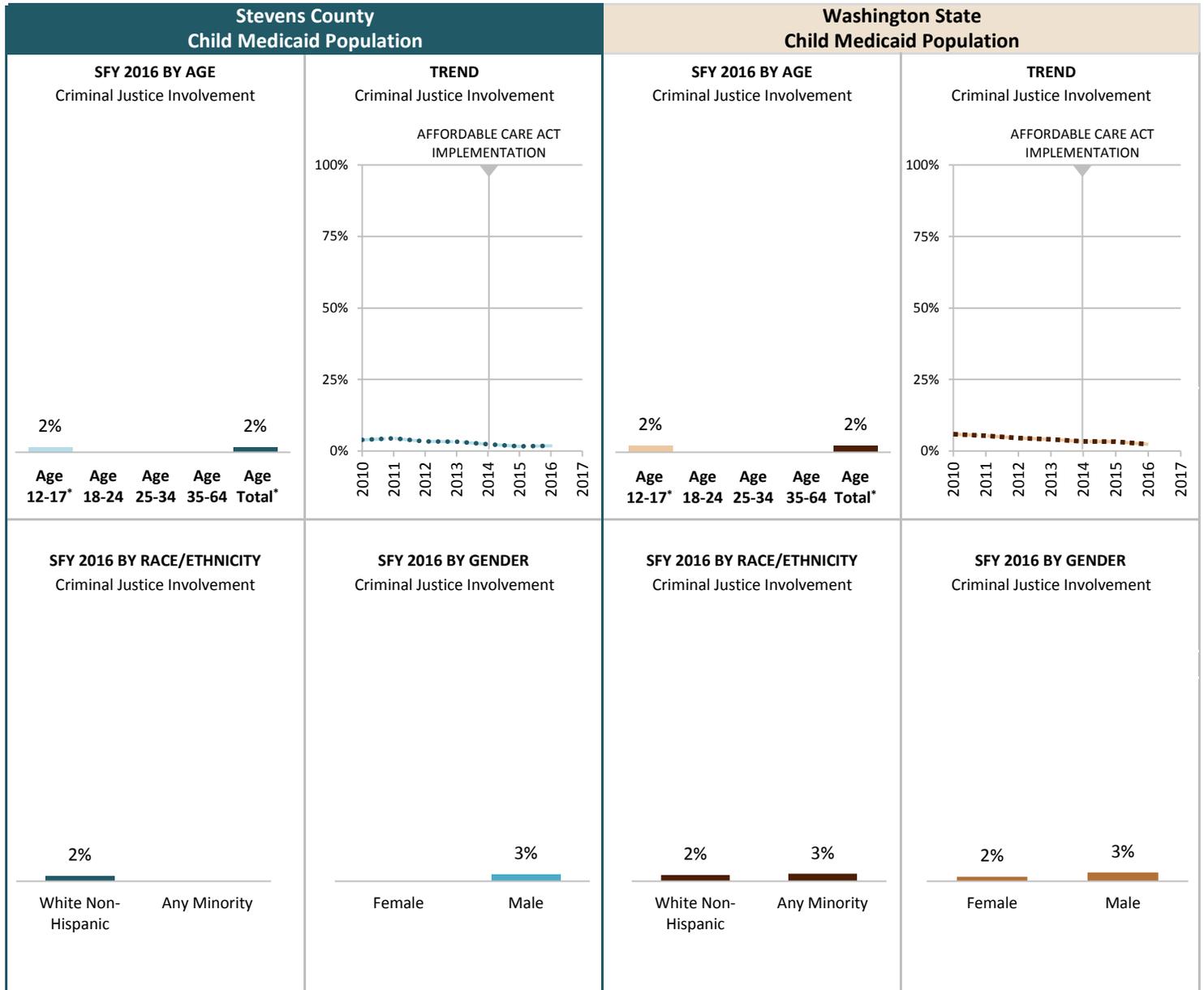
STATE:

- 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

STATE FISCAL YEAR	Stevens County Child Medicaid Population								Washington State Child 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	3.9%	4.5%	3.4%	3.2%	2.4%	1.7%	1.8%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	63	71	53	50	38	26	30		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	1,606	1,587	1,567	1,539	1,603	1,571	1,634		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	3.9%	4.5%	3.4%	3.2%	2.4%	1.7%	1.8%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	63	71	53	50	38	26	30		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	1,606	1,587	1,567	1,539	1,603	1,571	1,634		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	6.4%	5.2%	6.1%	5.5%					10.4%	9.3%	8.5%	8.2%	7.1%	7.0%	5.2%	
Persons w/CJ Involvement	14	11	13	12					1,269	1,186	1,094	1,072	931	923	709	
Total persons	219	210	213	218	234	224	220		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	13	16	14	11	19	18	18		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	27	20	27	30	31	27	37		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	13	16	17	23	25	22	26		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/CJ Involvement									6.1%	5.7%	4.7%	4.1%	3.3%	3.2%	2.3%	
Persons w/CJ Involvement									2,681	2,715	2,383	2,191	1,944	2,006	1,564	
Total persons	73	83	78	84	109	93	97		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/CJ Involvement	3.5%	4.3%	3.0%	3.0%	2.3%	1.4%	1.9%		5.4%	5.0%	4.1%	3.9%	3.2%	3.1%	2.2%	
Persons w/CJ Involvement	44	54	37	35	27	17	23		4,088	3,971	3,367	3,168	2,781	2,795	2,075	
Total persons	1,275	1,253	1,226	1,175	1,200	1,192	1,232		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/CJ Involvement	6.0%	5.4%	5.0%	4.3%					7%	6%	5%	5%	4%	4%	3%	
Persons w/CJ Involvement	19	17	16	15					5,388	5,196	4,684	4,395	3,874	3,901	3,099	
Total persons	315	314	322	345	383	359	372		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/CJ Involvement	2.7%	3.9%	3.1%	2.9%					4.2%	3.8%	3.2%	2.9%	2.4%	2.3%	1.6%	
Persons w/CJ Involvement	22	31	24	22					3,439	3,277	2,817	2,651	2,324	2,329	1,751	
Total persons	824	798	782	764	793	795	818		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/CJ Involvement	5.2%	5.1%	3.7%	3.6%	3.6%	2.3%	2.6%		7.5%	6.8%	5.9%	5.3%	4.4%	4.2%	3.1%	
Persons w/CJ Involvement	41	40	29	28	29	18	21		6,103	5,960	5,282	4,941	4,378	4,411	3,458	
Total persons	782	789	785	775	810	776	816		81,307	87,121	90,031	92,577	100,062	104,273	109,883	

Criminal Justice Involvement Rates Among Medicaid-Children, by County

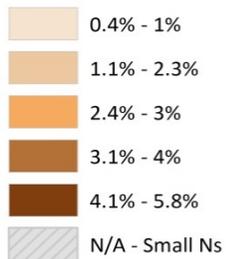
MARCH 2017

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.

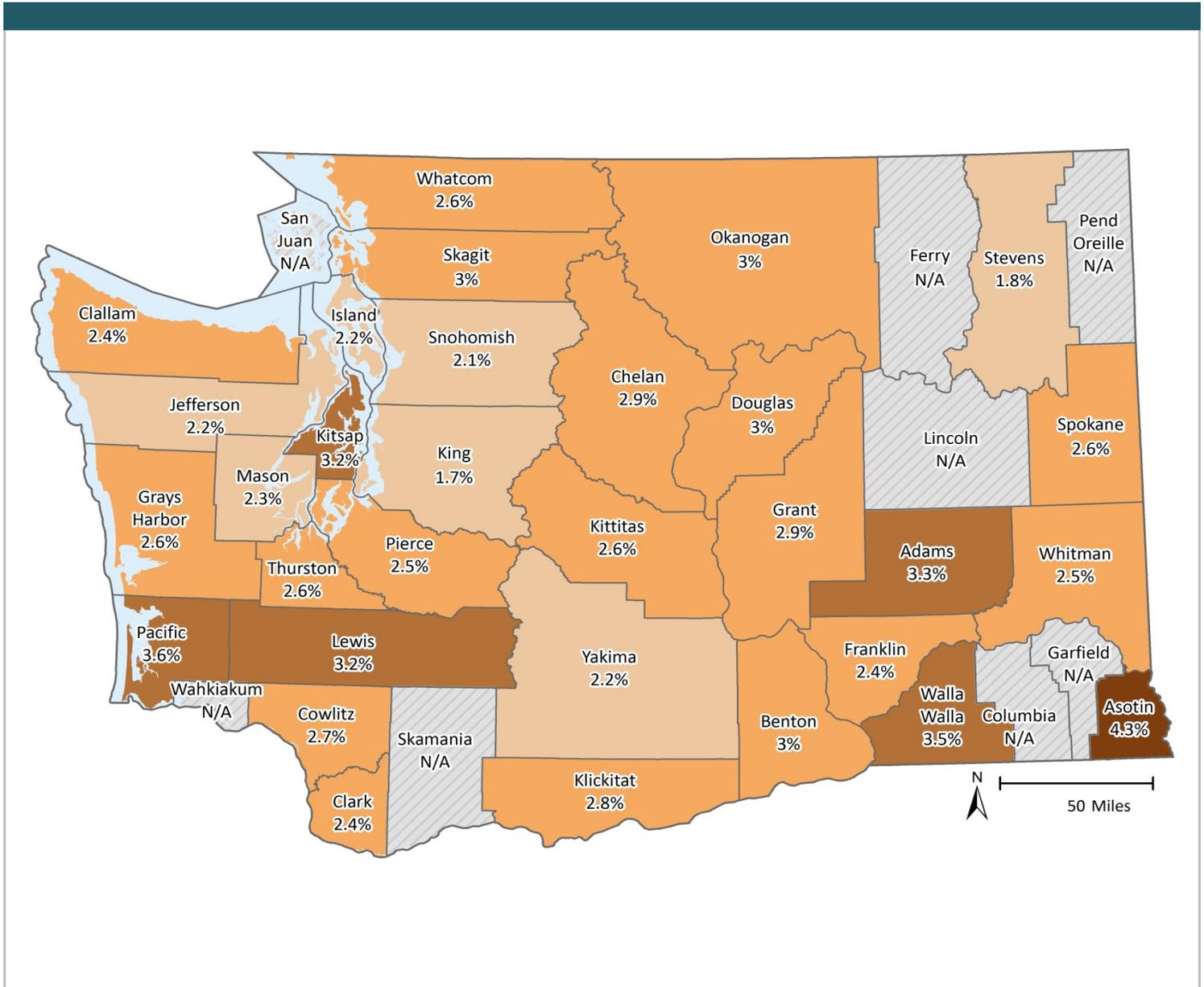
Percent of Medicaid-Children with Criminal Justice Involvement



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.



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

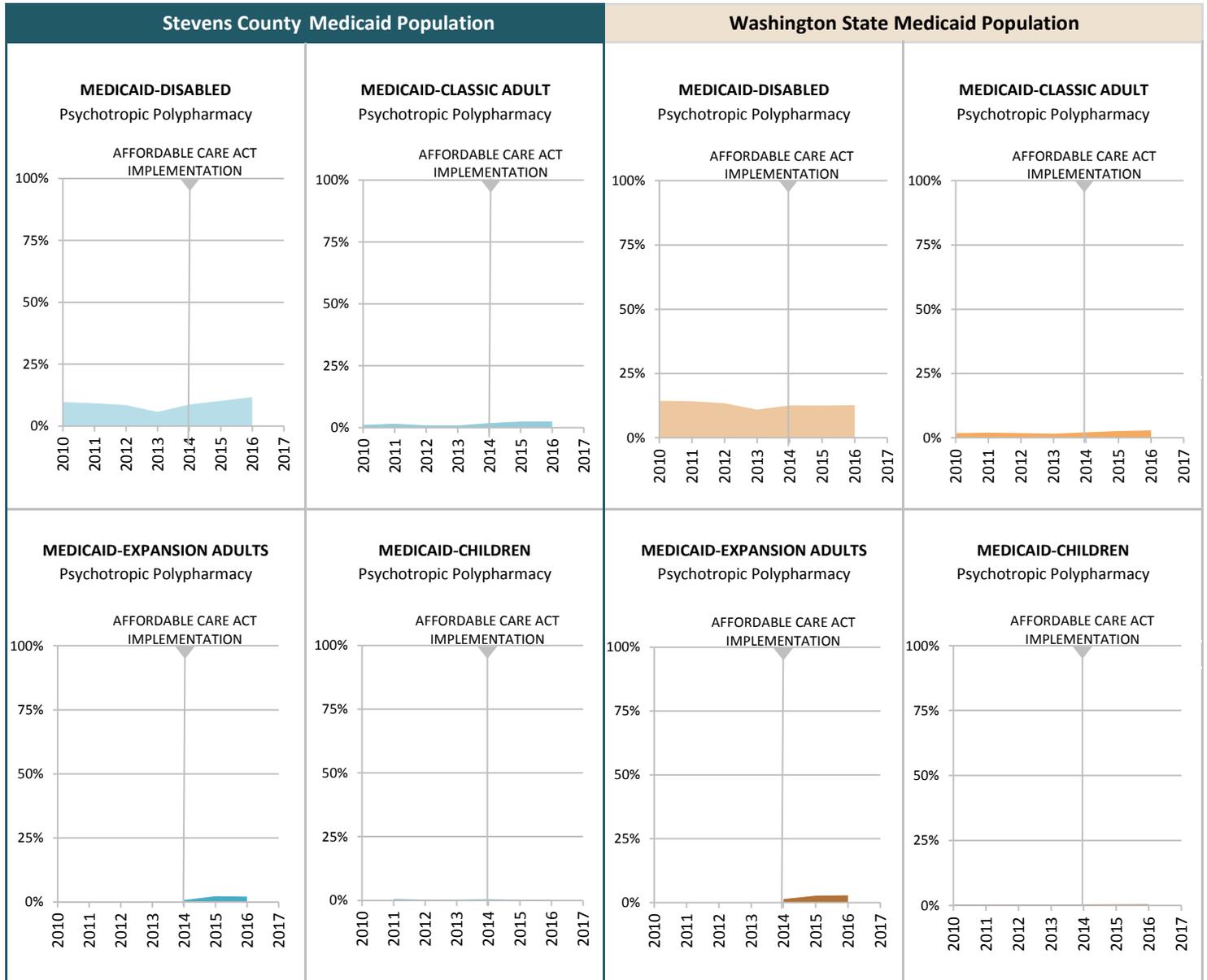
STATE:

- 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

	Stevens 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	9.7%	9.2%	8.4%	5.7%	8.7%	10.1%	11.7%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	107	101	99	68	103	93	105		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	1,106	1,099	1,174	1,197	1,187	917	900		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	1.1%	1.6%	0.9%	0.9%	1.8%	2.4%	2.5%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	17	25	13	13	30	41	39		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					0.7%	2.3%	2.1%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					18	90	94						4,922	16,087	19,012	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Medicaid-Children		0.4%	0.3%	0.3%	0.4%	0.3%	0.3%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.		21	14	15	19	14	16		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		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*

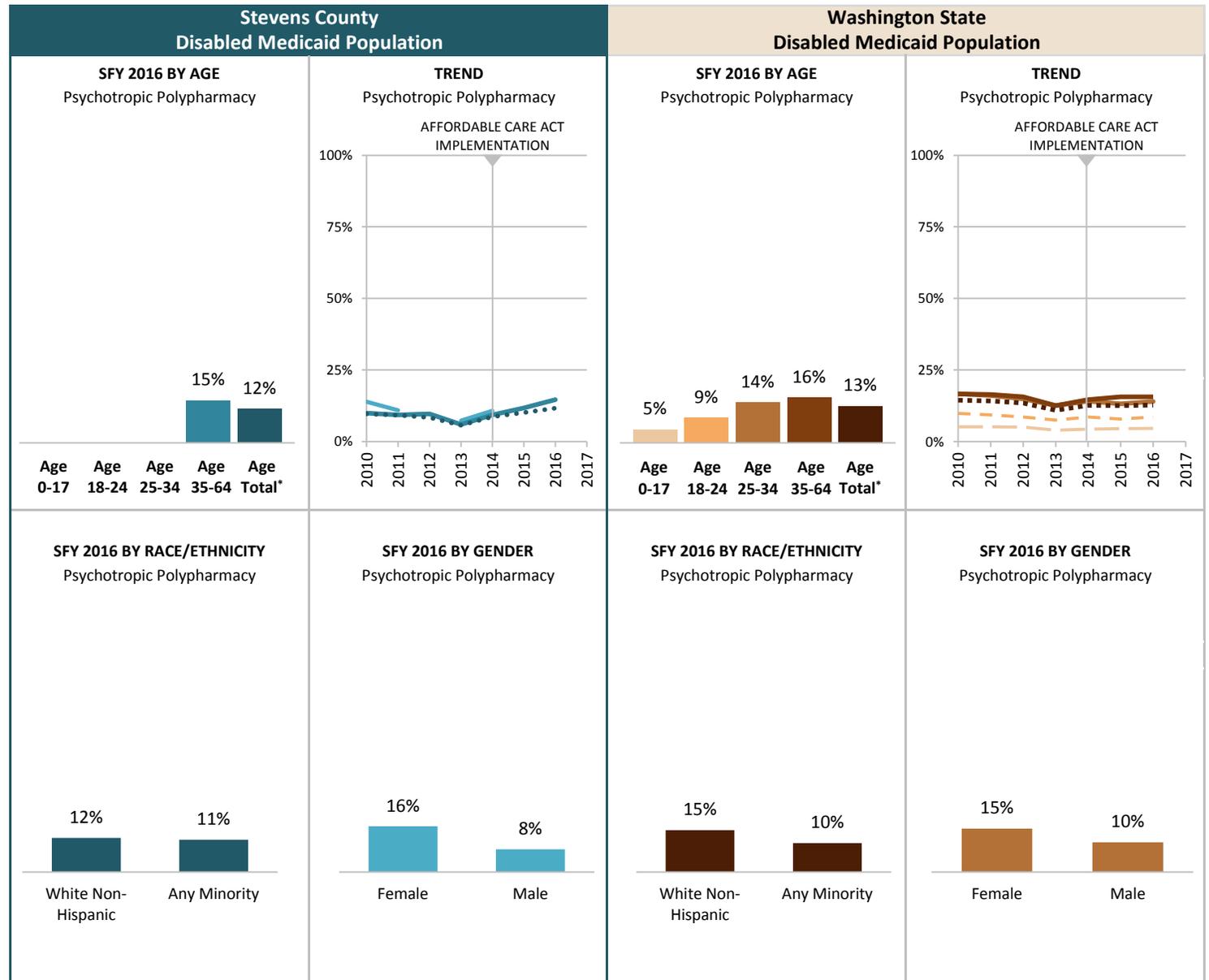
STATE:

- 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

STATE FISCAL YEAR	Stevens 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 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	105	103	112	110	102	112	107		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/psy. polypharm.									9.8%	9.3%	8.6%	7.5%	8.6%	7.9%	8.6%	
Persons w/psy. polypharm.									1,219	1,161	1,077	961	1,017	770	829	
Total persons	85	80	85	82	78	69	71		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/psy. polypharm.	13.9%	10.9%		7.3%	10.8%				16.7%	16.1%	14.9%	12.5%	14.1%	13.2%	14.0%	
Persons w/psy. polypharm.	17	13		11	18				2,834	2,813	2,729	2,425	2,599	1,802	1,906	
Total persons	122	119	138	151	167	113	119		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/psy. polypharm.	9.9%	9.3%	9.7%	6.0%	9.3%	11.7%	14.6%		16.6%	16.5%	15.6%	12.6%	14.7%	15.6%	15.6%	
Persons w/psy. polypharm.	79	74	81	51	78	73	88		13,096	13,369	13,348	11,275	12,312	9,460	9,259	
Total persons	794	797	839	854	840	623	603		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total† w/psy. polypharm.	9.7%	9.2%	8.4%	5.7%	8.7%	10.1%	11.7%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	107	101	99	68	103	93	105		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	1,106	1,099	1,174	1,197	1,187	917	900		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.	11.8%	9.7%	10.6%	10.4%	12.8%	9.8%	13.5%		16.5%	16.0%	14.9%	12.6%	14.1%	13.9%	14.3%	
Persons w/psy. polypharm.	20	15	16	17	21	13	18		2,082	2,076	1,998	1,764	1,872	1,446	1,449	
Total persons	169	154	151	163	164	132	133		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				11					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		14	14	15	15	14	15		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									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/psy. polypharm.									8.2%	8.3%	7.9%	6.6%	7.8%	7.1%	7.5%	
Persons w/psy. polypharm.									986	1,067	1,100	976	1,121	866	913	
Total persons	25	24	29	32	28	20	24		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/psy. polypharm.	9.4%	9.3%	8.4%	5.3%	8.3%	10.3%	11.8%		16.2%	16.0%	15.1%	12.3%	14.3%	14.5%	14.7%	
Persons w/psy. polypharm.	84	83	81	51	80	76	84		12,727	12,774	12,568	10,595	11,589	8,853	8,786	
Total persons	895	894	961	970	968	737	712		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/psych polypharm.	11.2%	8.8%	8.9%	8.0%	10.5%	9.4%	11.2%		12%	12%	11%	9%	10%	10%	10%	
Persons w/psy. polypharm.	23	17	18	17	22	16	20		5,233	5,413	5,439	4,758	5,080	3,967	4,017	
Total persons	205	193	202	213	210	171	179		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/psy. polypharm.	12.3%	11.4%	11.7%	8.0%	13.0%	14.9%	15.9%		16.9%	16.8%	15.9%	13.1%	15.0%	15.1%	15.2%	
Persons w/psy. polypharm.	67	64	68	47	74	67	67		10,386	10,599	10,431	8,849	9,495	7,465	7,353	
Total persons	545	560	579	590	568	450	422		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/psy. polypharm.	7.1%	6.9%	5.2%	3.5%	4.7%	5.6%	7.9%		12.1%	11.7%	11.1%	9.0%	10.4%	10.2%	10.4%	
Persons w/psy. polypharm.	40	37	31	21	29	26	38		7,629	7,641	7,635	6,545	7,231	5,399	5,504	
Total persons	561	539	595	607	619	467	478		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

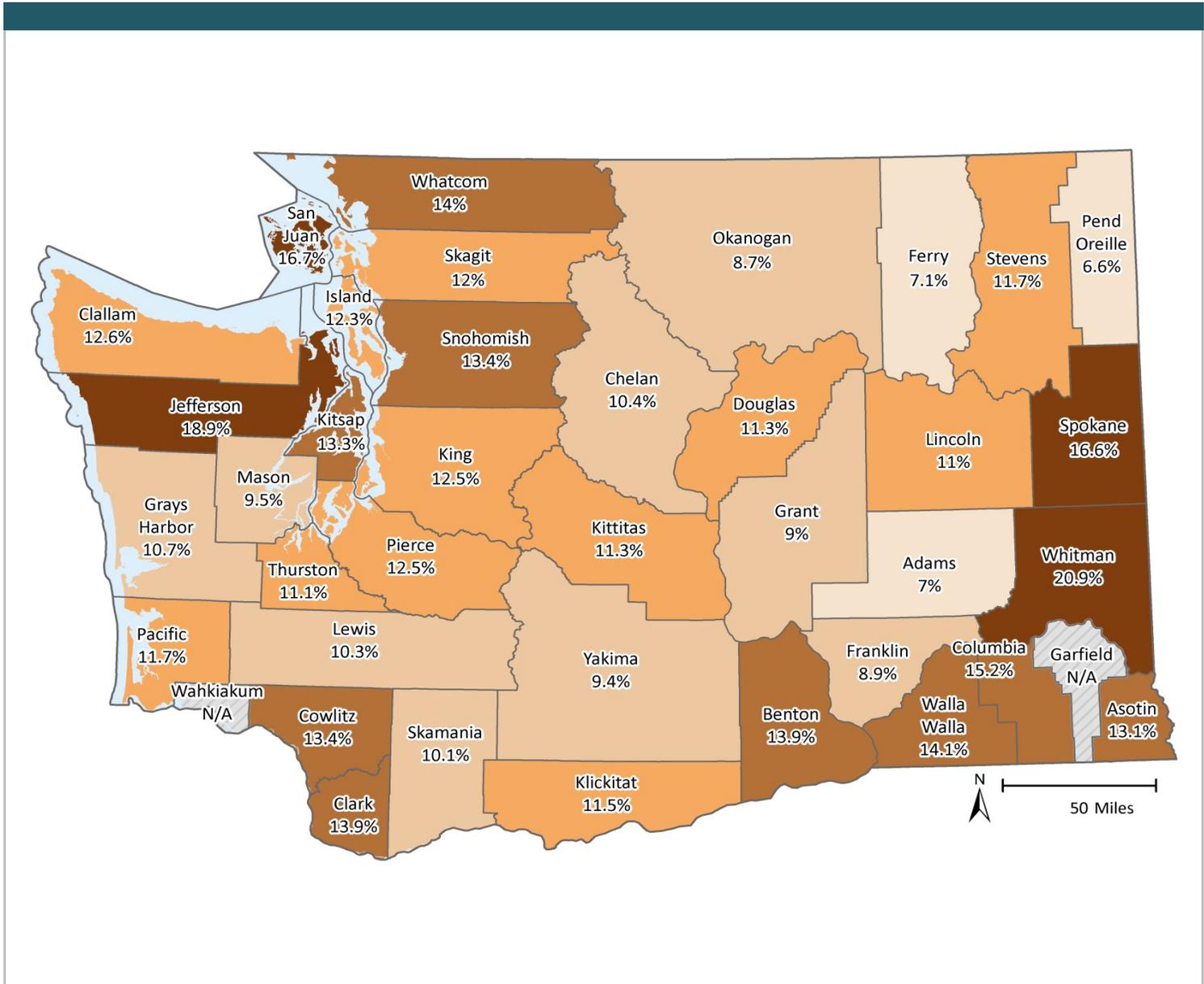
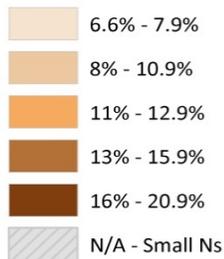
MARCH 2017

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*

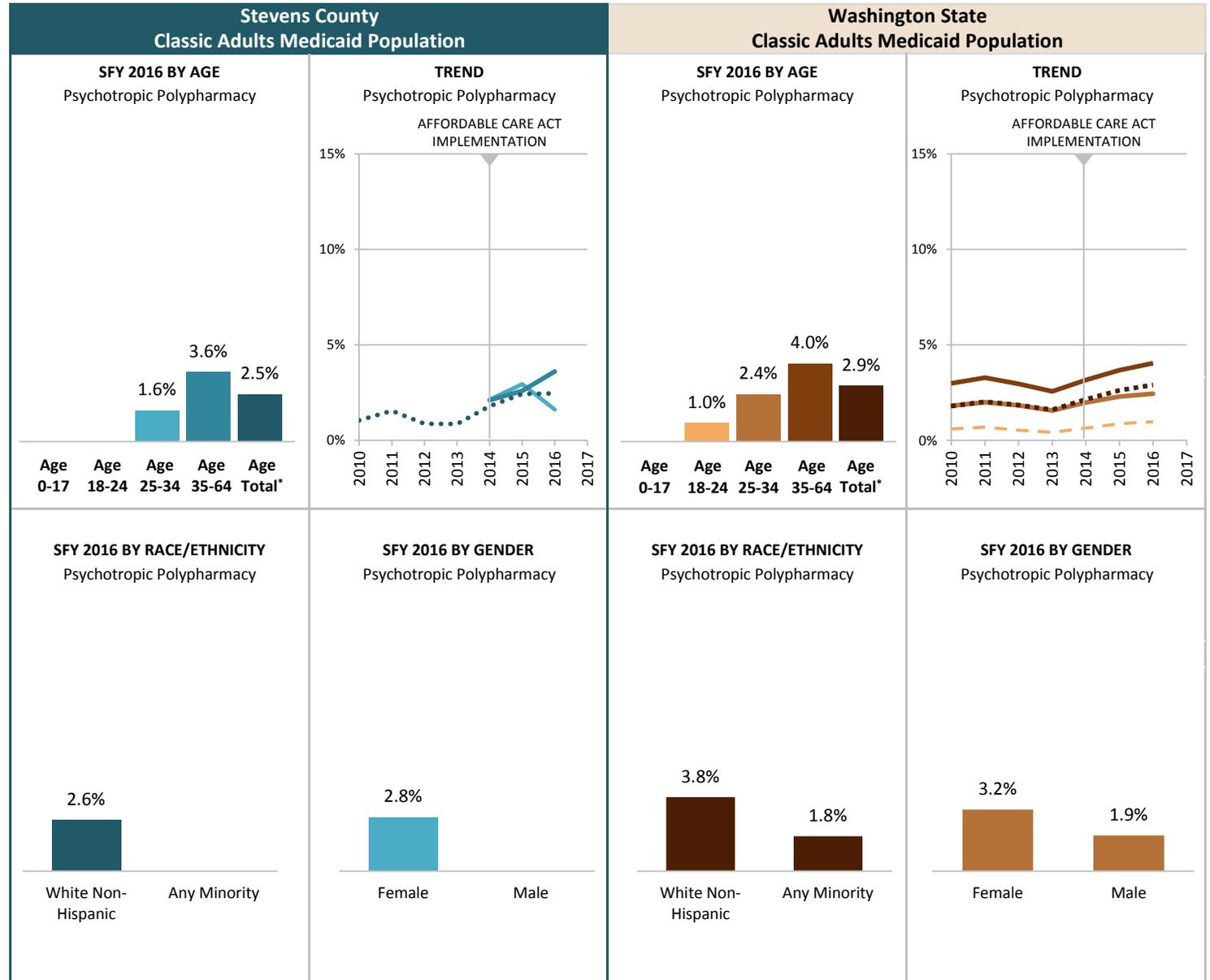
STATE:

- 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

STATE FISCAL YEAR	Stevens County Classic Adults Medicaid Population								Washington State Classic 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.									0.6%	0.7%	0.5%	0.4%	0.6%	0.9%	1.0%	
Persons w/psy. polypharm.									318	371	268	198	268	302	290	
Total persons	432	424	370	372	351	273	215		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/psy. polypharm.					2.1%	2.9%	1.6%		1.8%	2.0%	1.8%	1.6%	2.0%	2.3%	2.4%	
Persons w/psy. polypharm.					14	20	11		1,431	1,691	1,558	1,328	1,777	2,096	2,130	
Total persons	675	665	620	608	656	680	683		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/psy. polypharm.		2.5%			2.1%	2.6%	3.6%		3.0%	3.3%	3.0%	2.6%	3.2%	3.7%	4.0%	
Persons w/psy. polypharm.		13			14	19	25		1,610	1,917	1,774	1,551	2,436	3,181	3,451	
Total persons	511	522	503	545	666	734	693		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total† w/psy. polypharm.	1.1%	1.6%	0.9%	0.9%	1.8%	2.4%	2.5%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	17	25	13	13	30	41	39		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.									2.9%	3.1%	2.5%	2.3%	2.9%	3.4%	3.9%	
Persons w/psy. polypharm.									451	495	391	353	446	497	538	
Total persons	241	225	221	220	235	222	206		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			12		14		11		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	21	16	21	29	19	22	27		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	14	11	11	17	22	19	16		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	57	65	65	67	80	85	81		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/psy. polypharm.	1.1%	1.6%	0.9%	1.1%	2.0%	2.4%	2.6%		2.2%	2.5%	2.3%	2.0%	2.8%	3.5%	3.8%	
Persons w/psy. polypharm.	14	20	11	13	27	32	33		2,420	2,836	2,570	2,194	3,241	4,088	4,282	
Total persons	1,284	1,289	1,169	1,192	1,320	1,335	1,254		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/psych polypharm.									1.3%	1.5%	1.3%	1.1%	1.4%	1.6%	1.8%	
Persons w/psy. polypharm.									925	1,125	1,010	875	1,219	1,467	1,544	
Total persons	317	310	310	316	342	338	325		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/psy. polypharm.	1.5%	1.8%	1.2%		2.1%	2.9%	2.8%		2.0%	2.3%	2.1%	1.8%	2.4%	2.9%	3.2%	
Persons w/psy. polypharm.	17	21	13		25	36	32		2,927	3,470	3,164	2,714	3,882	4,790	5,061	
Total persons	1,145	1,151	1,061	1,095	1,203	1,236	1,157		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/psy. polypharm.									1.0%	1.1%	1.0%	0.8%	1.2%	1.7%	1.9%	
Persons w/psy. polypharm.									432	509	436	363	599	789	810	
Total persons	473	460	432	430	470	451	434		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

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

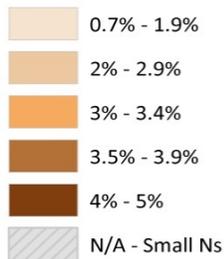
MARCH 2017

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.

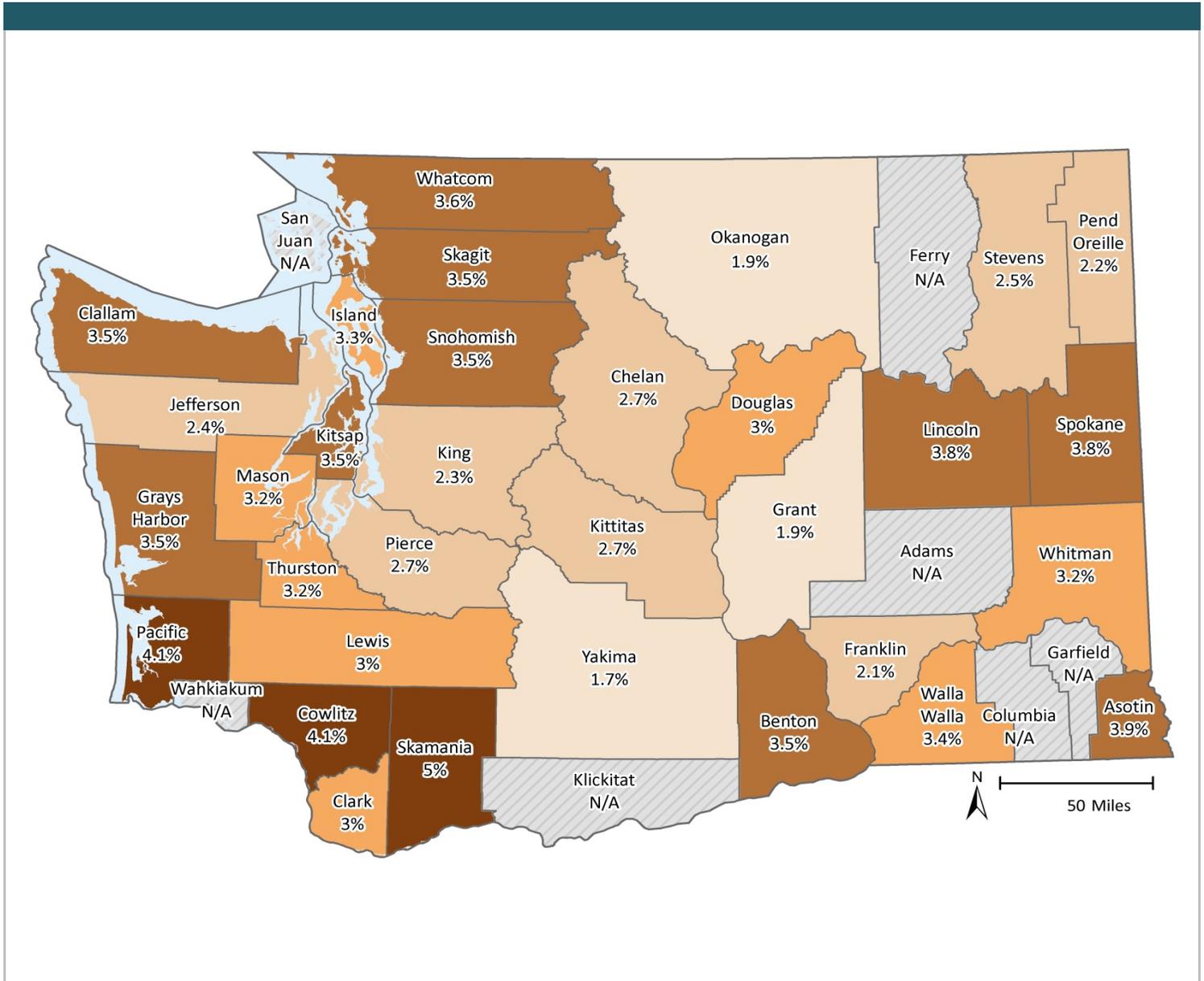
Percent of Medicaid-Classic Adults with Psychotropic Polypharmacy



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*

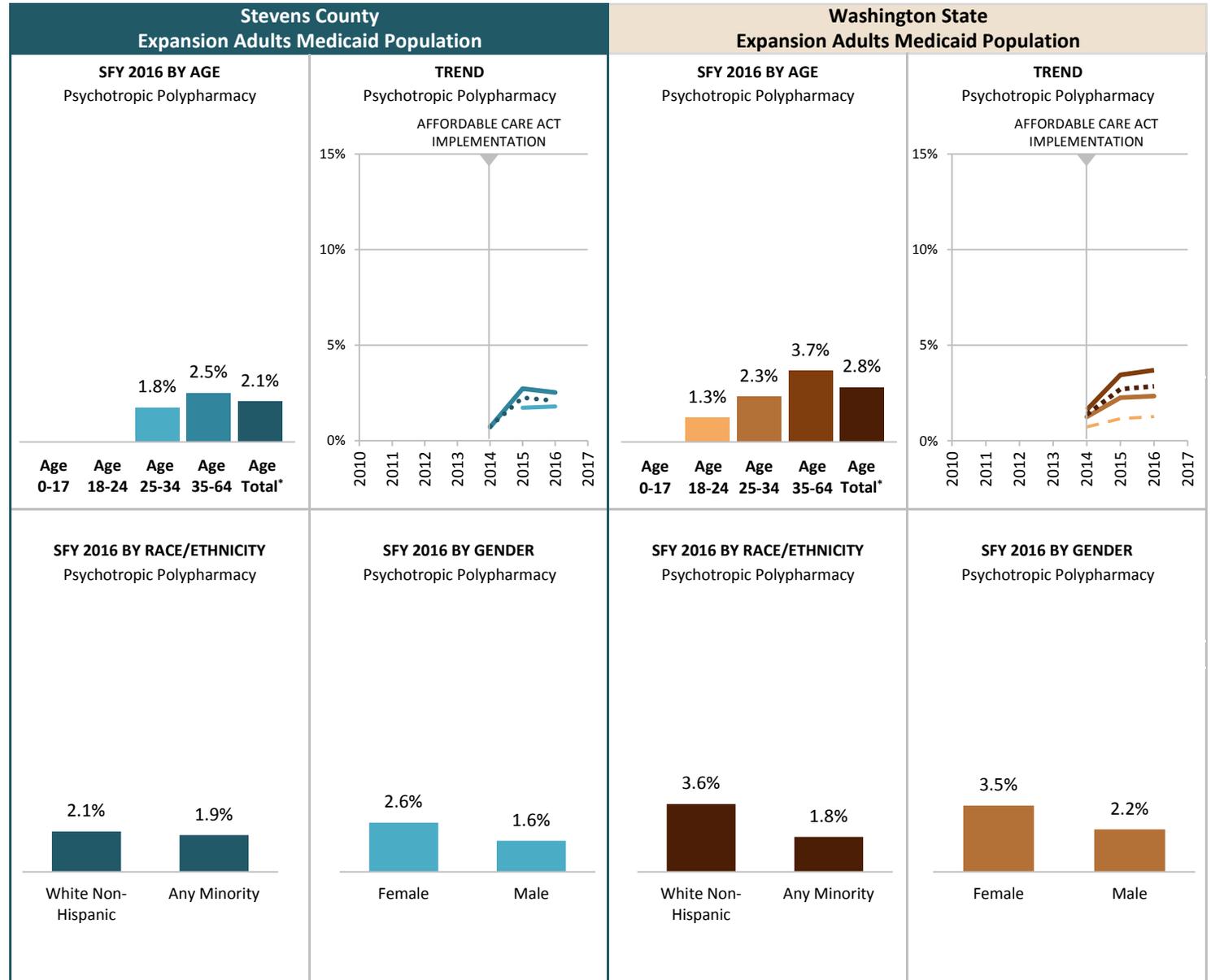
STATE:

- 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	Stevens 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.													0.7%	1.2%	1.3%	
Persons w/psy. polypharm.													429	1,190	1,511	
Total persons					369	621	738					59,852	103,457	119,804		
Age 25-34 w/psy. polypharm.						1.7%	1.8%						1.3%	2.2%	2.3%	
Persons w/psy. polypharm.						15	18						1,283	3,989	4,780	
Total persons					483	871	1,005					102,393	177,330	204,738		
Age 35-64 w/psy. polypharm.					0.7%	2.7%	2.5%						1.6%	3.4%	3.7%	
Persons w/psy. polypharm.					11	68	70						3,210	10,908	12,721	
Total persons					1,573	2,499	2,774					198,262	317,159	345,171		
Age Total† w/psy. polypharm.					0.7%	2.3%	2.1%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					18	90	94						4,922	16,087	19,012	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.													2.5%	4.1%	4.1%	
Persons w/psy. polypharm.													424	1,255	1,456	
Total persons					207	389	491					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					25	38	41					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					31	46	59					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					19	23	31					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					101	155	165					52,399	84,681	96,834		
White Only w/psy. polypharm.					0.8%	2.5%	2.1%						1.7%	3.4%	3.6%	
Persons w/psy. polypharm.					16	83	78						3,793	12,139	14,330	
Total persons					2,036	3,314	3,712					216,846	361,260	402,225		
Any Minority w/psych polypharm.													1%	2%	2%	
Persons w/psy. polypharm.													1,078	3,740	4,403	
Total persons					348	606	732					130,167	212,403	239,488		
Population by Gender																
Females w/psy. polypharm.						2.8%	2.6%						1.6%	3.3%	3.5%	
Persons w/psy. polypharm.						54	57						2,904	9,535	11,403	
Total persons					1,237	1,956	2,225					179,152	292,424	328,130		
Males w/psy. polypharm.						1.8%	1.6%						1.1%	2.1%	2.2%	
Persons w/psy. polypharm.						36	37						2,018	6,552	7,609	
Total persons					1,188	2,035	2,292					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*

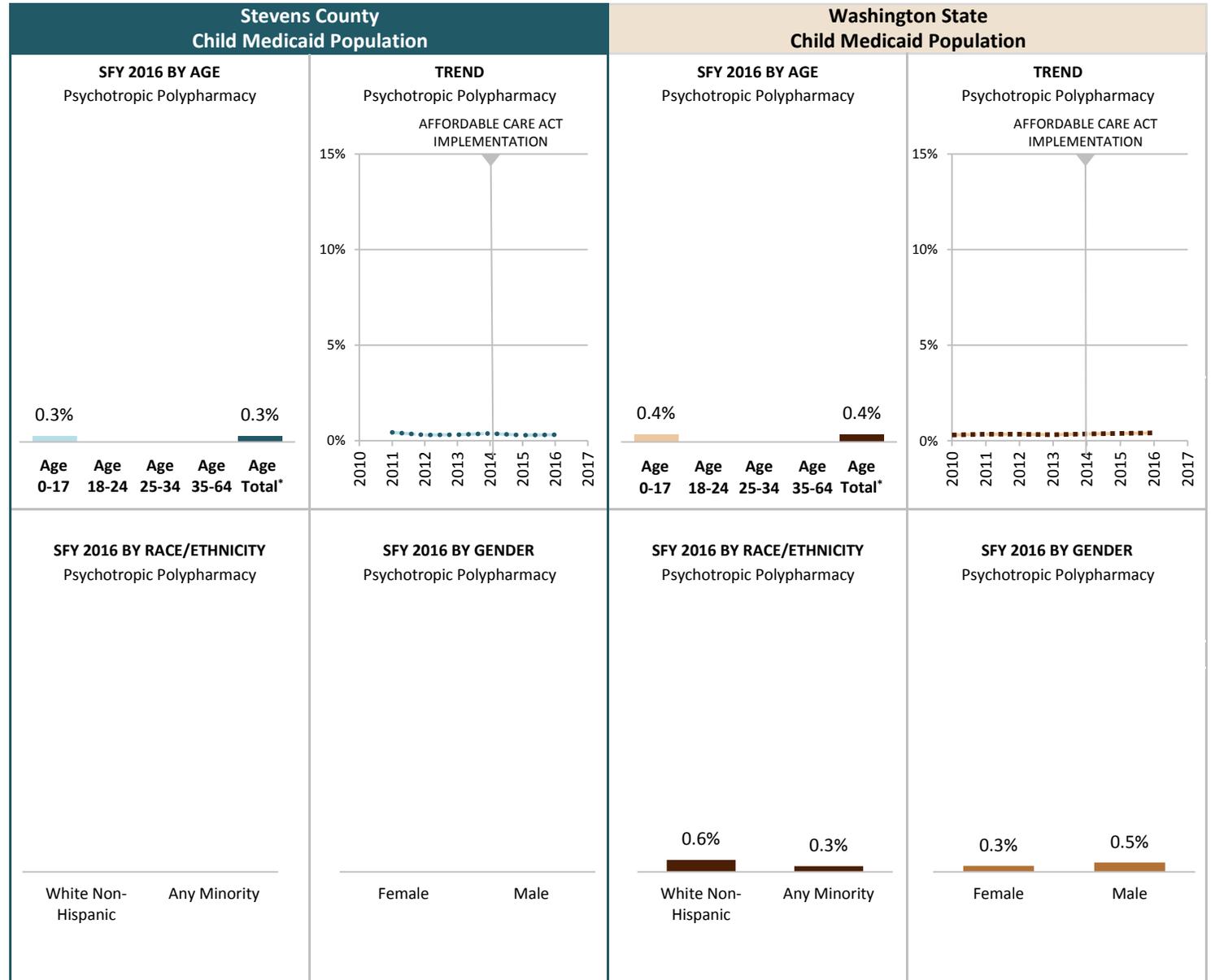
STATE:

- 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

	Stevens 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.		0.4%	0.3%	0.3%	0.4%	0.3%	0.3%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.		21	14	15	19	14	16		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		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.		0.4%	0.3%	0.3%	0.4%	0.3%	0.3%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.		21	14	15	19	14	16		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		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	725	715	719	718	792	737	752		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	30	37	33	35	56	50	51		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	76	63	79	90	92	98	119		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	46	51	49	56	73	74	70		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	230	232	233	247	294	301	301		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/psy. polypharm.		0.4%		0.4%	0.4%				0.4%	0.5%	0.5%	0.5%	0.5%	0.6%	0.6%	
Persons w/psy. polypharm.		16		13	13				1,118	1,372	1,391	1,299	1,545	1,697	1,937	
Total persons	3,698	3,658	3,596	3,525	3,562	3,612	3,677		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/psych polypharm.									0%	0%	0%	0%	0%	0%	0%	
Persons w/psy. polypharm.									732	863	837	797	937	1,053	1,134	
Total persons	1,026	1,023	1,041	1,074	1,215	1,180	1,213		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/psy. polypharm.		0.5%							0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	
Persons w/psy. polypharm.		11							600	716	752	739	916	1,085	1,197	
Total persons	2,404	2,379	2,324	2,296	2,399	2,433	2,510		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/psy. polypharm.					0.5%	0.5%			0.4%	0.5%	0.4%	0.4%	0.4%	0.5%	0.5%	
Persons w/psy. polypharm.					13	12			1,257	1,532	1,481	1,363	1,576	1,690	1,897	
Total persons	2,433	2,438	2,459	2,455	2,544	2,571	2,647		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Psychotropic Polypharmacy Use Rates Among Medicaid-Children, by County

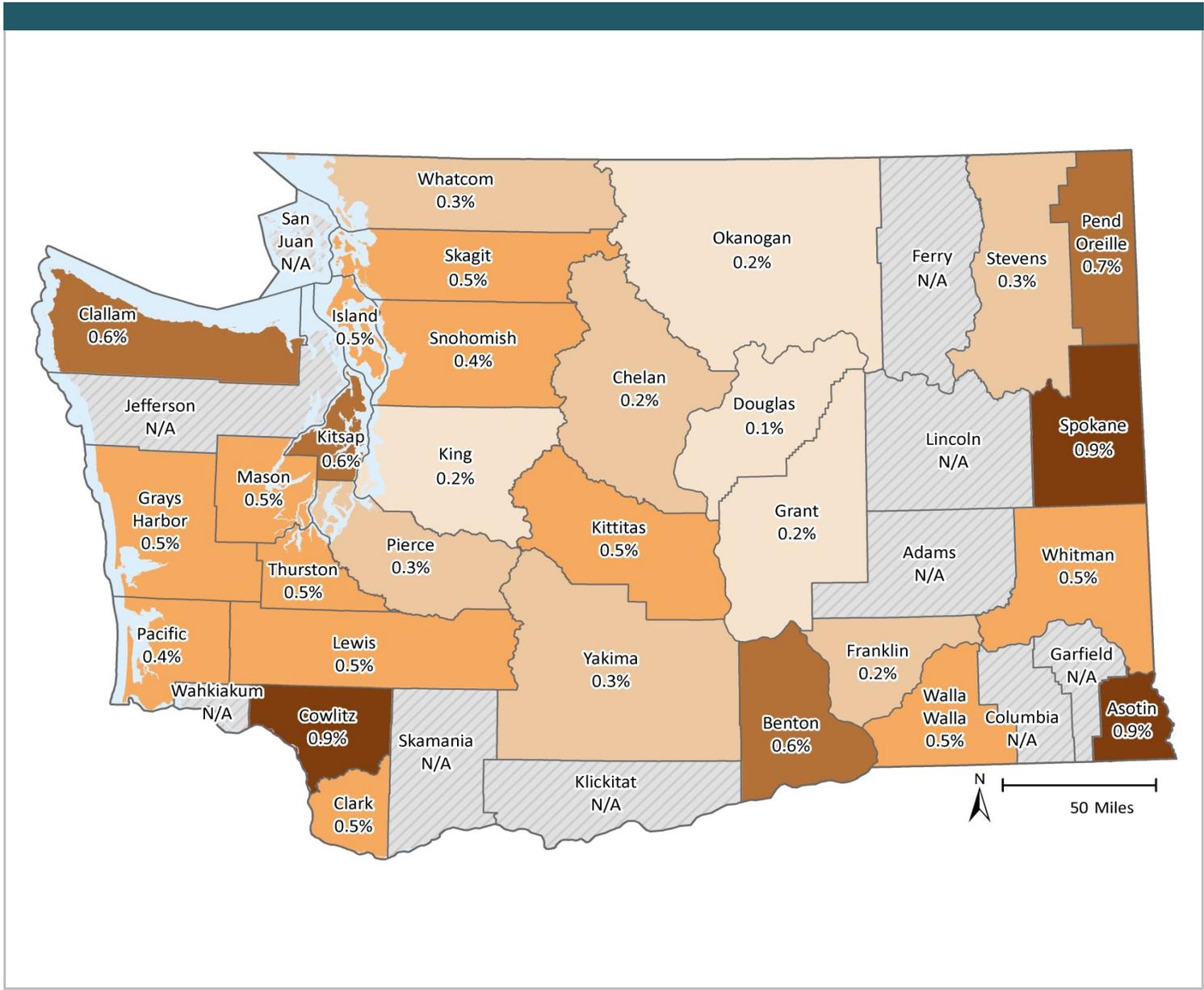
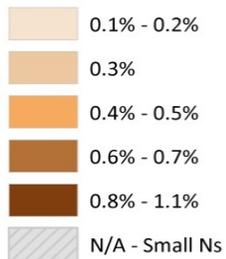
MARCH 2017

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.



Stevens 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:

- Disabled
- Classic Adults
- Expansion Adults
- Children

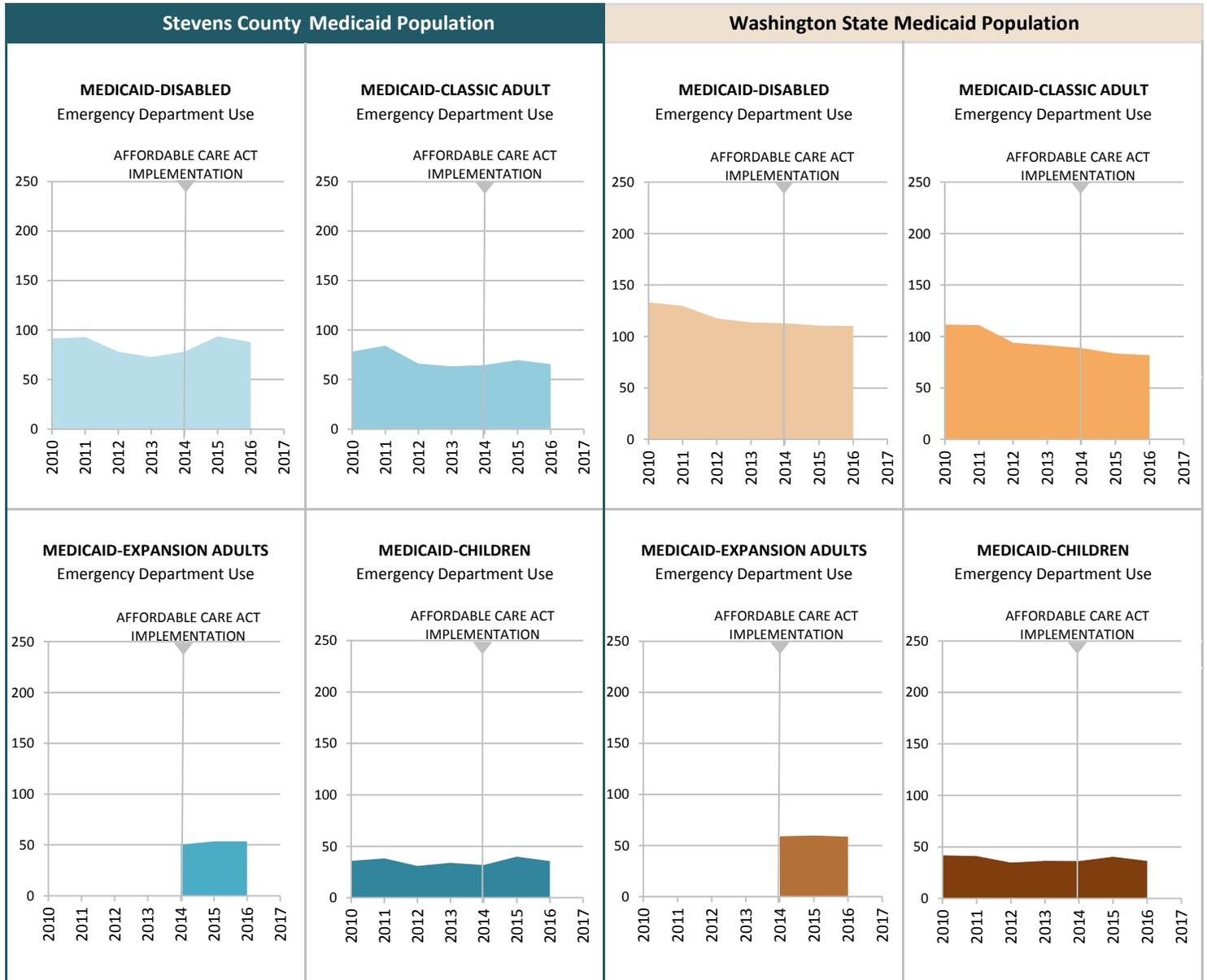
STATE:

- 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

	Stevens 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	92	93	78	73	78	94	88		133	130	118	114	113	111	110	
SFY ED Use Count	1,075	1,087	957	913	1,032	992	904		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.174	1.170	1.225	1.254	1.319	1.059	1.028		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
Med.-Classic Adults/ Rate per 1000	78	84	66	63	65	70	66		112	111	94	92	89	84	82	
SFY ED Use Count	1,074	1,154	837	814	960	1,222	1,102		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.369	1.371	1.265	1.283	1.484	1.752	1.680		149.10	158.95	157.58	155.57	180.00	212.12	202.81	
Med.-Expan. Adults/Rate per 1000					50	53	53						59	60	59	
SFY ED Use Count					630	2,044	2,415						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.251	3.821	4.516						182.153	552.945	642.446	
Med.-Children/Rate per 1000	36	38	31	34	32	40	36		42	41	35	36	36	40	36	
SFY ED Use Count	1,875	1,996	1,589	1,746	1,647	2,163	2,035		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	5.230	5.215	5.139	5.139	5.169	5.413	5.706		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	Stevens 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	59	61	51	52	43	66	44		69	64	59	59	61	65	61	
SFY ED Use Count	70	72	63	64	50	87	55		12,975	12,654	11,937	12,448	12,842	13,792	13,133	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.119	0.118	0.124	0.124	0.117	0.131	0.124		18.937	19.637	20.371	21.190	21.161	21.084	21.389	
Age 18-24 /ED Use Rate per 1000	81	117	105	66	74	96	44		133	125	112	102	95	83	84	
SFY ED Use Count	74	106	96	54	64	76	33		17,422	16,659	14,744	13,722	12,427	9,194	9,104	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.091	0.091	0.091	0.081	0.087	0.079	0.076		13.065	13.380	13.201	13.450	13.029	11.013	10.789	
Age 25-34 /ED Use Rate per 1000	120	118	99	91	110	112	142		187	182	165	151	147	136	132	
SFY ED Use Count	147	149	140	148	207	150	188		33,324	33,492	31,193	30,200	29,728	21,095	20,527	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.123	0.126	0.142	0.163	0.188	0.133	0.133		17.775	18.453	18.925	19.958	20.184	15.541	15.567	
Age 35-64/ED Use Rate per 1000	93	91	76	73	77	95	90		136	135	122	120	120	123	125	
SFY ED Use Count	784	760	658	647	711	679	628		109,901	111,873	104,948	107,989	108,603	84,219	83,771	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.842	0.835	0.868	0.886	0.928	0.715	0.695		80.579	83.100	85.964	89.946	90.555	68.348	67.022	
Age Total† /ED Use Rate per 1000	92	93	78	73	78	94	88		133	130	118	114	113	111	110	
SFY ED Use Count	1,075	1,087	957	913	1,032	992	904		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo.Cnt. (10 Thsds)	1.174	1.170	1.225	1.254	1.319	1.059	1.028		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	82	68	63	71	88	104	106		183	181	165	157	160	159	156	
SFY ED Use Count	152	114	101	123	163	159	167		24,821	25,287	23,631	23,447	23,640	18,883	18,082	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.186	0.169	0.160	0.174	0.185	0.153	0.158		13.572	13.970	14.306	14.956	14.732	11.907	11.556	
Asian /ED Use Rate per 1000			117	122					68	67	63	68	68	67	64	
SFY ED Use Count			12	11					4,452	4,514	4,192	4,730	4,820	3,857	3,640	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.010	0.008	0.010	0.009	0.007	0.009	0.011		6.545	6.727	6.704	6.987	7.045	5.749	5.669	
Black /ED Use Rate per 1000		146	109			77			147	142	132	130	128	126	123	
SFY ED Use Count		23	17			12			24,717	25,092	24,462	25,470	25,469	20,347	20,037	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.010	0.016	0.016	0.014	0.015	0.016	0.017		16.788	17.638	18.591	19.653	19.892	16.202	16.247	
Hawaiian/PI /ED Use Rate per 1000							131		111	104	95	98	105	97	96	
SFY ED Use Count							11		3,063	3,127	2,933	3,294	3,715	2,847	2,843	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.006	0.006	0.007	0.006	0.008	0.008	0.008		2.750	2.999	3.086	3.356	3.529	2.925	2.955	
Hispanic /ED Use Rate per 1000	80	60	128	52	109	79	99		126	120	106	101	103	102	101	
SFY ED Use Count	21	15	38	16	36	18	25		15,803	16,322	15,347	15,708	16,342	13,989	13,998	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.026	0.025	0.030	0.031	0.033	0.023	0.025		12.563	13.557	14.478	15.532	15.863	13.724	13.858	
White Only /ED Use Rate per 1000	95	97	78	74	77	93	85		131	129	116	112	110	108	108	
SFY ED Use Count	900	925	784	758	824	793	686		107,286	107,648	98,997	98,865	97,337	74,448	73,664	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.945	0.953	1.004	1.022	1.073	0.852	0.811		81.700	83.497	85.150	88.160	88.215	69.086	68.022	
Any Minority /ED Use Rate per 1000	78	74	79	69	87	97	102		139	134	122	118	119	117	115	
SFY ED Use Count	173	155	168	153	206	192	213		65,496	66,206	62,848	64,390	65,209	52,950	51,778	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.223	0.211	0.214	0.223	0.236	0.197	0.208		47.224	49.415	51.498	54.391	54.694	45.106	44.831	
Population by Gender																
Females /ED Use Rate per 1000	104	103	90	80	90	106	91		149	146	131	126	125	126	126	
SFY ED Use Count	609	609	547	497	569	551	441		96,882	97,499	88,974	88,362	87,304	70,840	68,935	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.585	0.593	0.609	0.619	0.635	0.519	0.486		64.918	66.673	67.889	70.030	69.575	56.077	54.925	
Males /ED Use Rate per 1000	79	83	67	65	68	82	86		117	114	105	102	101	96	96	
SFY ED Use Count	466	478	410	416	463	441	463		76,740	77,179	73,848	75,997	76,296	57,460	57,600	
SFY Medicaid Mo.Cnt. (10 Thsds)	0.589	0.577	0.615	0.635	0.684	0.540	0.542		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.

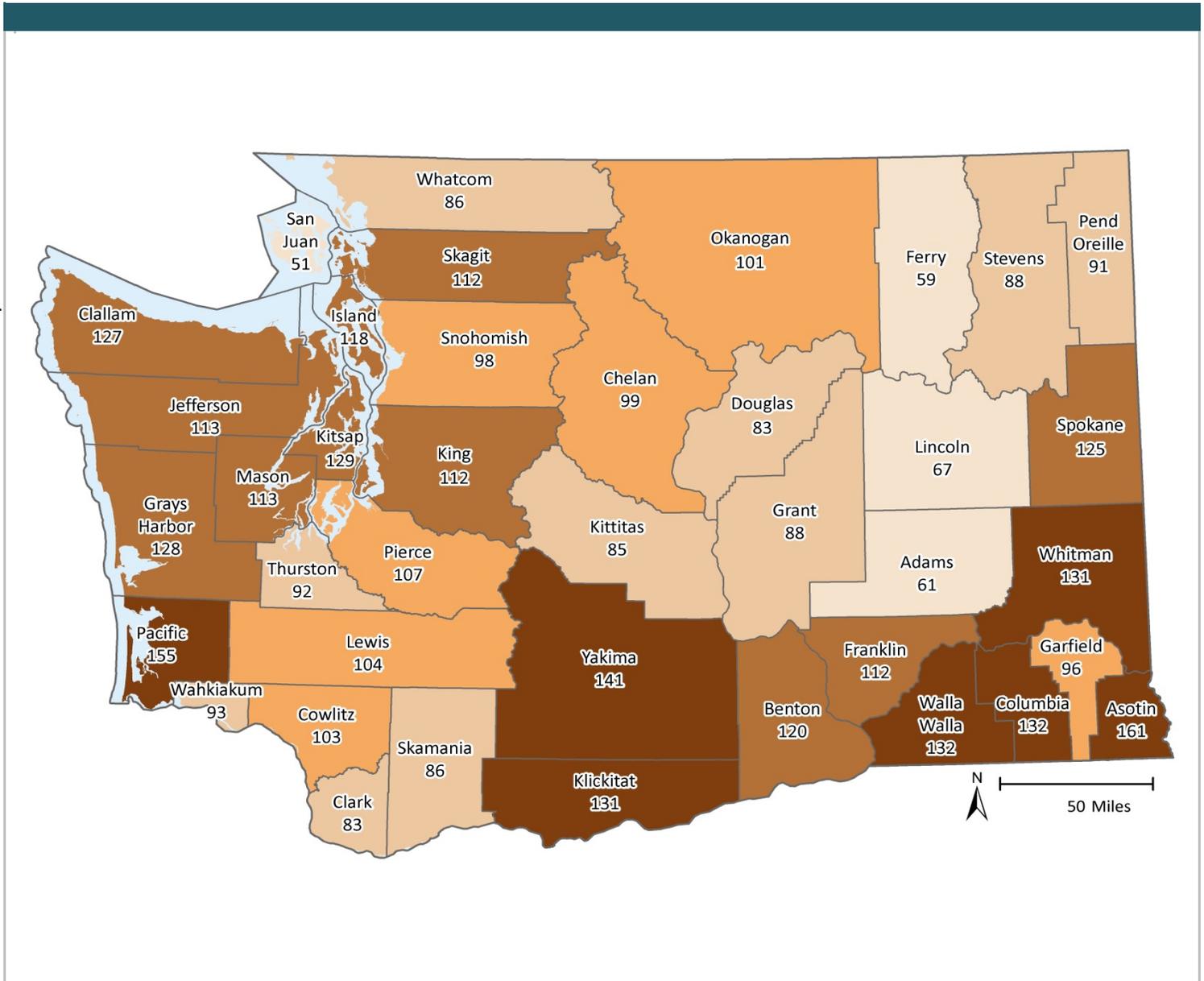
Rate of ED Use per 1000 coverage months for Medicaid-Disabled Youth and Adults



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*

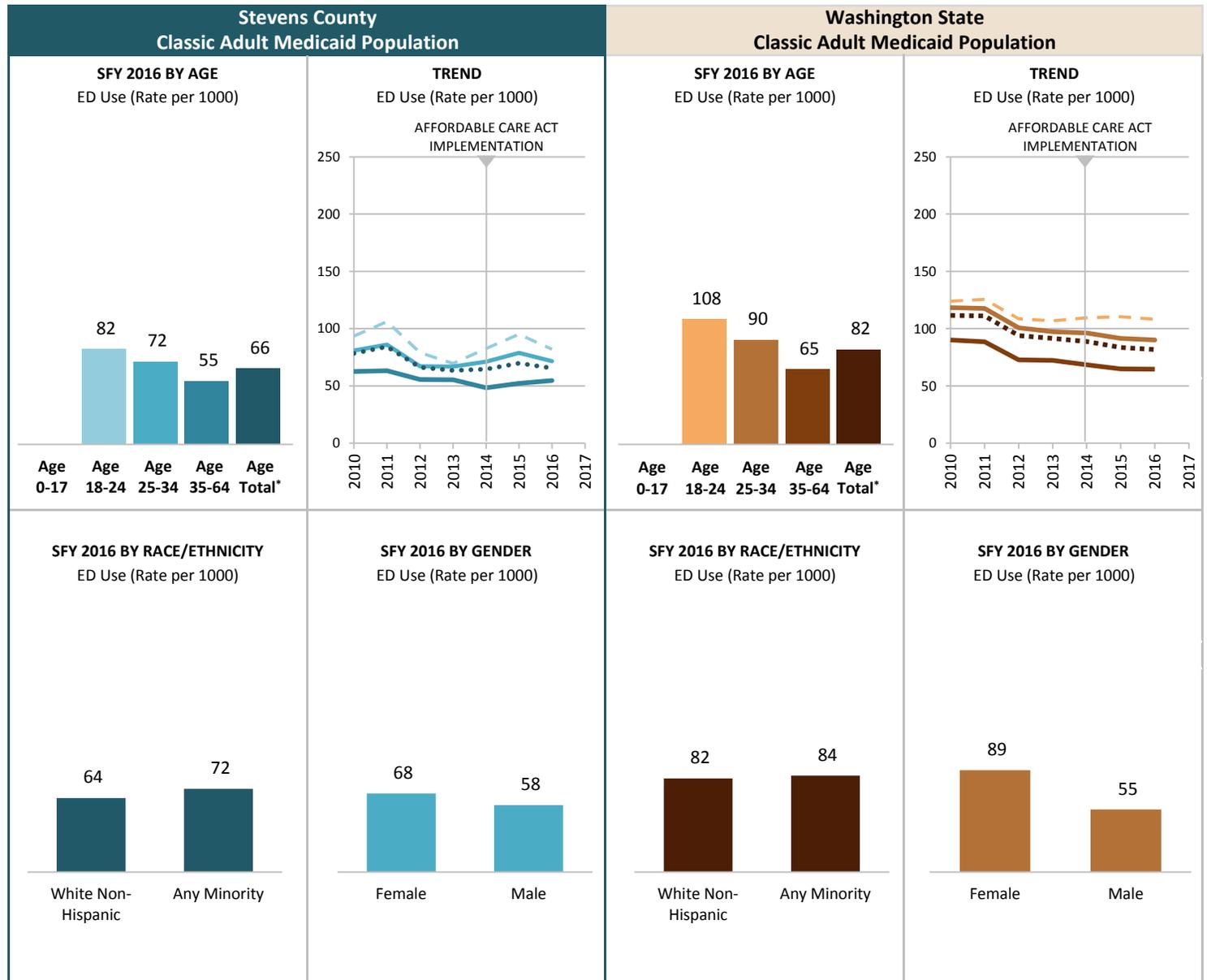
STATE:

- 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	Stevens 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	94	106	79	70	83	95	82	124	126	109	107	110	110	108		
SFY ED Use Count	345	395	246	212	263	263	184	53,310	54,426	44,192	40,203	39,862	37,483	31,868		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.369	0.372	0.311	0.304	0.318	0.277	0.224	43.018	43.340	40.649	37.636	36.365	33.922	29.474		
Age 25-34 /ED Use Rate per 1000	81	86	67	67	71	79	72	118	118	101	97	96	92	90		
SFY ED Use Count	455	477	352	343	415	557	519	73,885	79,814	68,104	65,952	74,519	82,712	78,140		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.563	0.554	0.524	0.512	0.583	0.707	0.725	62.472	67.822	67.654	67.713	77.421	90.340	86.684		
Age 35-64/ED Use Rate per 1000	63	63	56	55	48	52	55	90	89	73	72	69	65	65		
SFY ED Use Count	274	282	239	259	282	402	399	39,316	42,325	35,863	36,281	45,412	56,975	55,926		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.438	0.445	0.430	0.467	0.583	0.768	0.731	43.611	47.789	49.275	50.219	66.215	87.856	86.656		
Age Total† /ED Use Rate per 1000	78	84	66	63	65	70	66	112	111	94	92	89	84	82		
SFY ED Use Count	1,074	1,154	837	814	960	1,222	1,102	166,511	176,565	148,159	142,436	159,793	177,170	165,934		
SFY Medicaid Mo. Cnt. (10 Thsds)	1.369	1.371	1.265	1.283	1.484	1.752	1.680	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	91	81	61	62	53	86	76	165	165	136	127	125	124	122		
SFY ED Use Count	189	148	112	110	108	200	171	22,079	22,734	18,331	16,777	17,671	18,813	17,927		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.207	0.183	0.183	0.177	0.206	0.232	0.226	13.414	13.767	13.515	13.187	14.121	15.222	14.640		
Asian /ED Use Rate per 1000		174						66	62	54	56	53	47	49		
SFY ED Use Count		12						4,515	4,756	4,415	4,588	5,585	6,362	6,227		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.005	0.007	0.009	0.006	0.012	0.010	0.011	6.860	7.714	8.167	8.189	10.483	13.478	12.825		
Black /ED Use Rate per 1000	153	95	70	126	141	102	105	116	117	104	103	102	101	97		
SFY ED Use Count	31	14	13	34	26	25	29	19,934	21,923	19,655	19,490	21,685	23,260	21,134		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.020	0.015	0.019	0.027	0.019	0.025	0.028	17.191	18.684	18.867	18.937	21.172	23.026	21.765		
Hawaiian/PI /ED Use Rate per 1000					125	57	109	83	82	74	73	74	70	72		
SFY ED Use Count					26	12	20	4,137	4,590	4,404	4,550	5,689	6,726	6,559		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.011	0.011	0.010	0.014	0.021	0.021	0.018	4.988	5.567	5.955	6.259	7.657	9.596	9.168		
Hispanic /ED Use Rate per 1000	47	85	42	47	46	71	42	104	102	88	88	87	82	81		
SFY ED Use Count	21	46	22	24	34	62	35	22,967	24,388	21,702	21,643	26,514	31,656	29,555		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.045	0.054	0.052	0.051	0.074	0.088	0.084	22.024	24.021	24.692	24.641	30.556	38.680	36.393		
White Only /ED Use Rate per 1000	77	84	68	64	65	66	64	114	114	95	92	89	84	82		
SFY ED Use Count	842	931	682	655	767	921	842	99,871	105,336	86,413	82,027	90,588	98,566	92,103		
SFY Medicaid Mo. Cnt. (10 Thsds)	1.089	1.106	0.996	1.020	1.171	1.387	1.321	87.403	92.363	90.486	88.935	101.355	117.547	112.552		
Any Minority /ED Use Rate per 1000	86	84	59	62	63	84	72	112	111	95	93	90	85	84		
SFY ED Use Count	231	215	152	156	190	297	250	64,720	69,112	59,962	58,657	67,429	76,264	71,284		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.270	0.256	0.260	0.252	0.304	0.356	0.349	57.623	62.111	63.150	62.938	74.584	89.324	84.561		
Population by Gender																
Females /ED Use Rate per 1000	85	96	72	68	73	75	68	119	120	102	99	97	91	89		
SFY ED Use Count	849	956	658	633	790	979	843	139,817	148,695	125,599	120,942	136,007	151,563	142,581		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.995	0.995	0.915	0.938	1.088	1.298	1.234	117.537	124.062	122.833	121.806	140.360	166.156	160.103		
Males /ED Use Rate per 1000	60	53	51	52	43	53	58	85	80	65	64	60	56	55		
SFY ED Use Count	225	198	179	181	170	243	259	26,694	27,870	22,560	21,494	23,786	25,607	23,353		
SFY Medicaid Mo. Cnt. (10 Thsds)	0.374	0.376	0.350	0.346	0.396	0.455	0.446	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

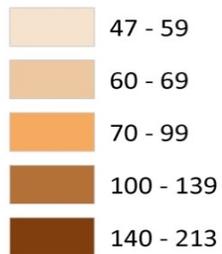
MARCH 2017

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.

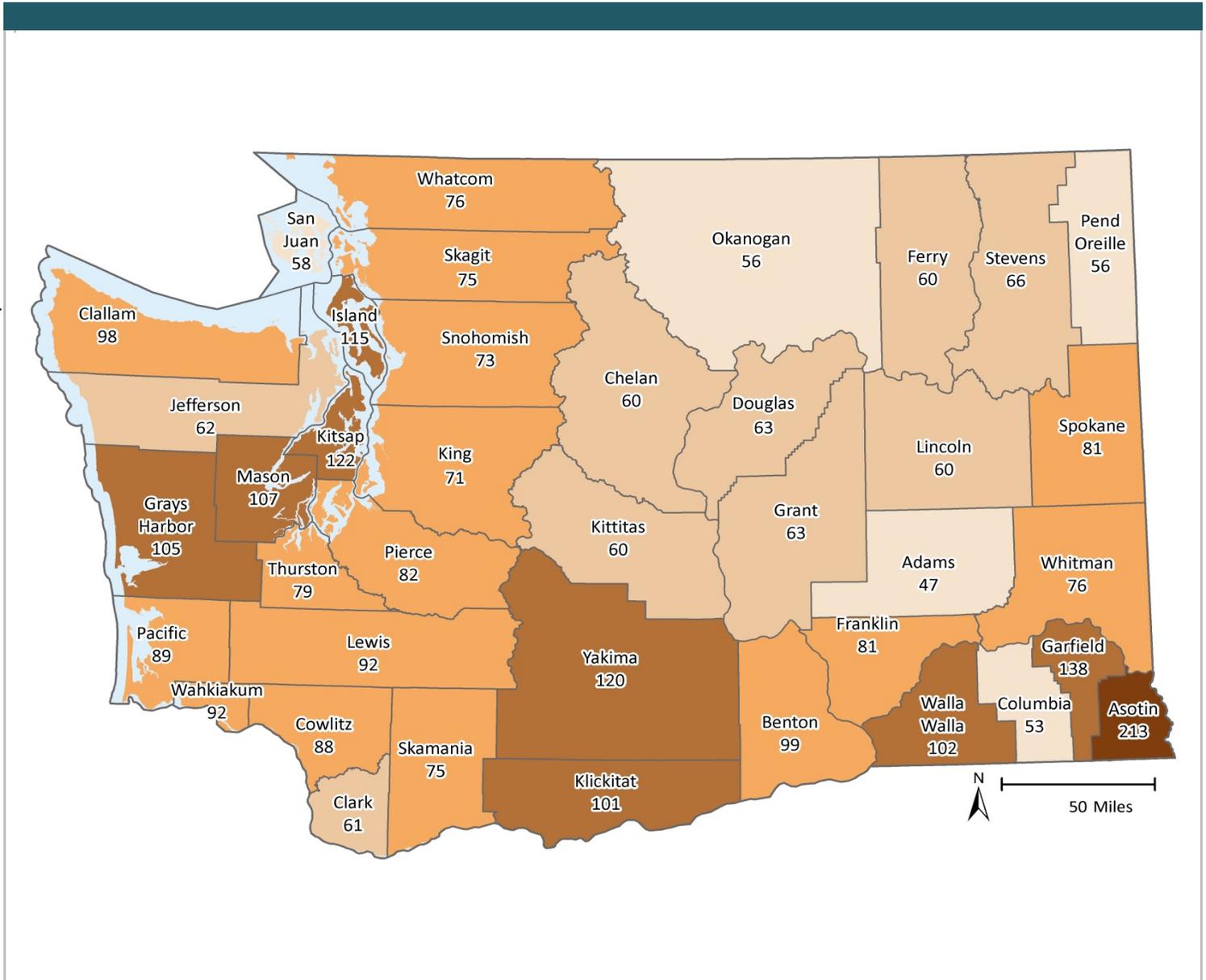
Rate of ED Use per 1000 coverage months for Medicaid-Classic Adults



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*

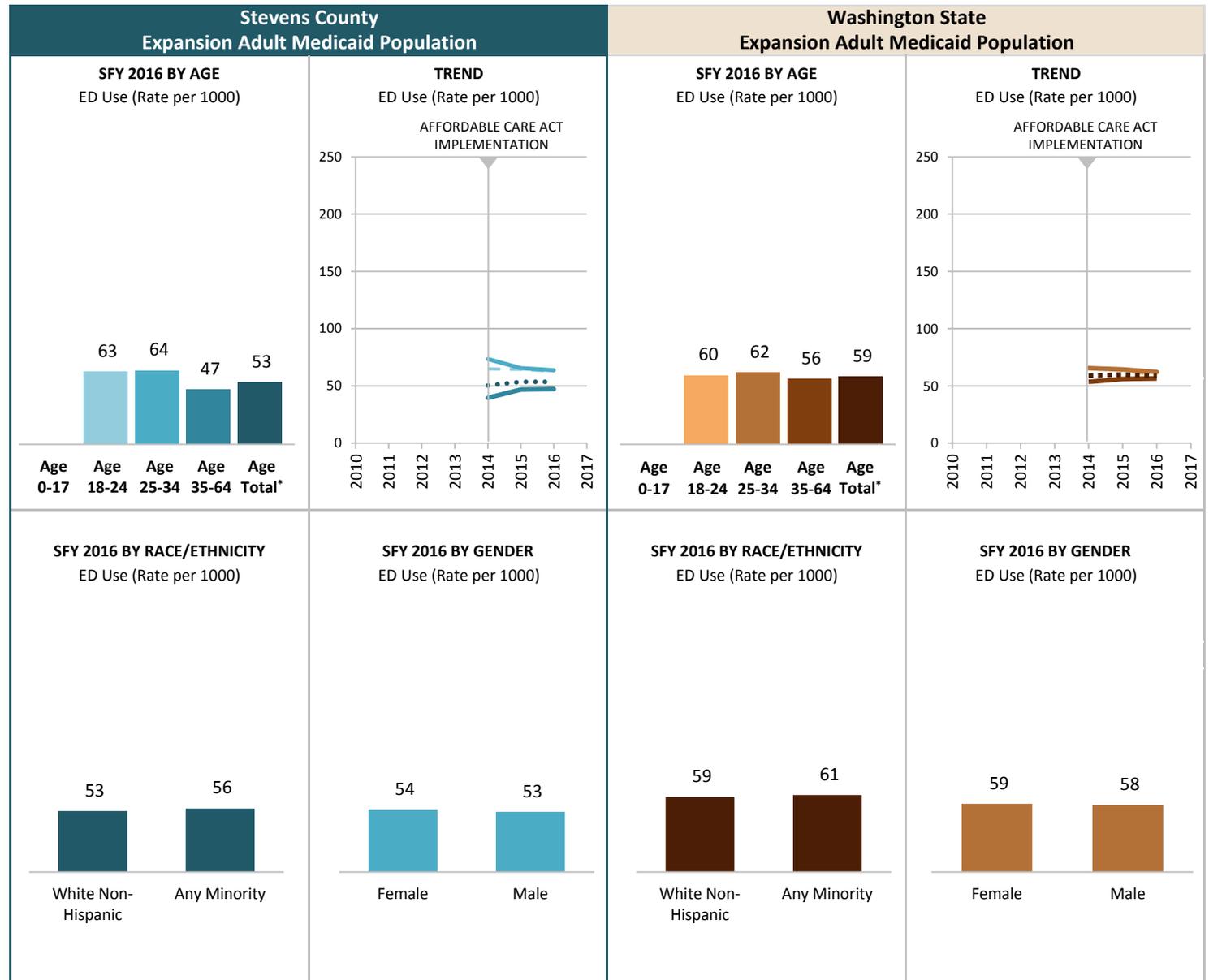
STATE:

- 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	Stevens 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					65	64	63						66	64	60	
SFY ED Use Count					130	386	452						20,550	61,366	69,749	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.201	0.600	0.720						31.266	96.569	117.129	
Age 25-34 /ED Use Rate per 1000					73	65	64						66	64	62	
SFY ED Use Count					183	537	645						33,192	103,327	118,967	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.249	0.821	1.013						50.565	160.272	191.668	
Age 35-64/ED Use Rate per 1000					40	47	47						54	56	56	
SFY ED Use Count					317	1,121	1,318						53,779	165,906	188,193	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.801	2.400	2.783						100.322	296.104	333.649	
Age Total† /ED Use Rate per 1000					50	53	53						59	60	59	
SFY ED Use Count					630	2,044	2,415						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.251	3.821	4.516						182.153	552.945	642.446	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000					80	59	56						120	111	105	
SFY ED Use Count					85	216	274						10,352	32,134	37,051	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.107	0.363	0.486						8.651	29.005	35.387	
Asian /ED Use Rate per 1000						61	29						24	26	27	
SFY ED Use Count						21	12						4,054	11,623	13,321	
SFY Medicaid Mo. Cnt. (10 Thsds)						0.010	0.035	0.041					16.913	45.279	49.274	
Black /ED Use Rate per 1000						63	43						84	82	80	
SFY ED Use Count						29	25						11,976	38,067	43,822	
SFY Medicaid Mo. Cnt. (10 Thsds)						0.015	0.046	0.058					14.280	46.235	54.737	
Hawaiian/PI /ED Use Rate per 1000						61	50						50	50	50	
SFY ED Use Count						13	14						2,798	9,035	10,768	
SFY Medicaid Mo. Cnt. (10 Thsds)						0.008	0.021	0.028					5.554	18.244	21.642	
Hispanic /ED Use Rate per 1000					49	47	56						53	56	57	
SFY ED Use Count					27	70	93						14,018	44,778	52,730	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.055	0.148	0.168						26.607	79.715	92.796	
White Only /ED Use Rate per 1000					47	53	53						61	61	59	
SFY ED Use Count					495	1,698	1,983						66,991	203,276	229,016	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.052	3.197	3.721						109.696	333.649	387.527	
Any Minority /ED Use Rate per 1000					70	58	56						59	61	61	
SFY ED Use Count					125	333	404						38,837	121,375	140,334	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.178	0.570	0.727						66.078	199.095	230.384	
Population by Gender																
Females /ED Use Rate per 1000					52	52	54						56	59	59	
SFY ED Use Count					333	1,000	1,217						51,163	162,681	187,907	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.642	1.919	2.244						90.984	274.642	317.371	
Males /ED Use Rate per 1000					49	55	53						62	60	58	
SFY ED Use Count					297	1,044	1,198						56,358	167,918	189,002	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.609	1.902	2.272						91.168	278.302	325.075	

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

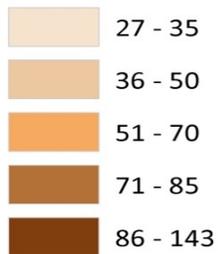
MARCH 2017

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.

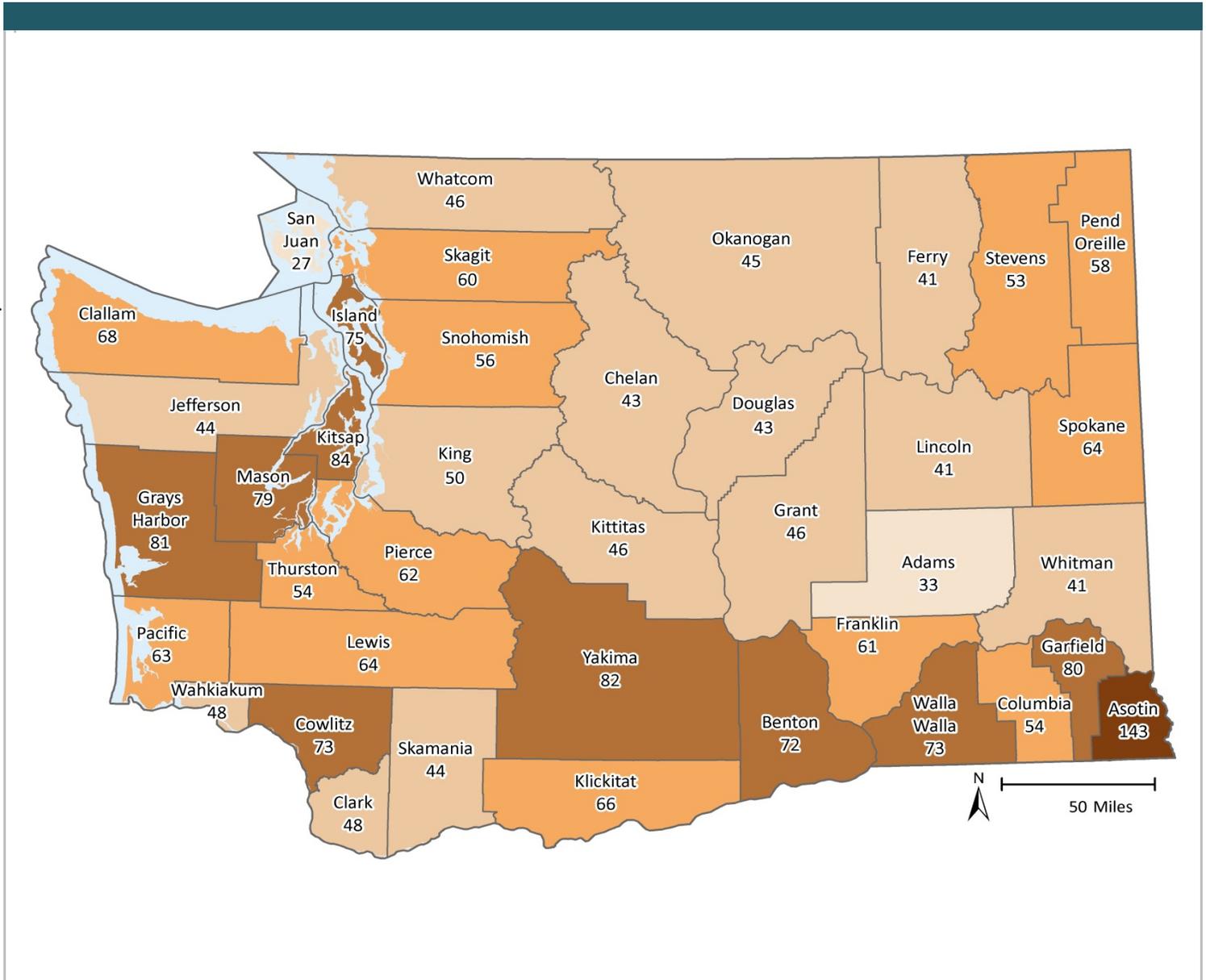
Rate of ED Use per 1000 coverage months for Medicaid-Expansion Adults



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.



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*

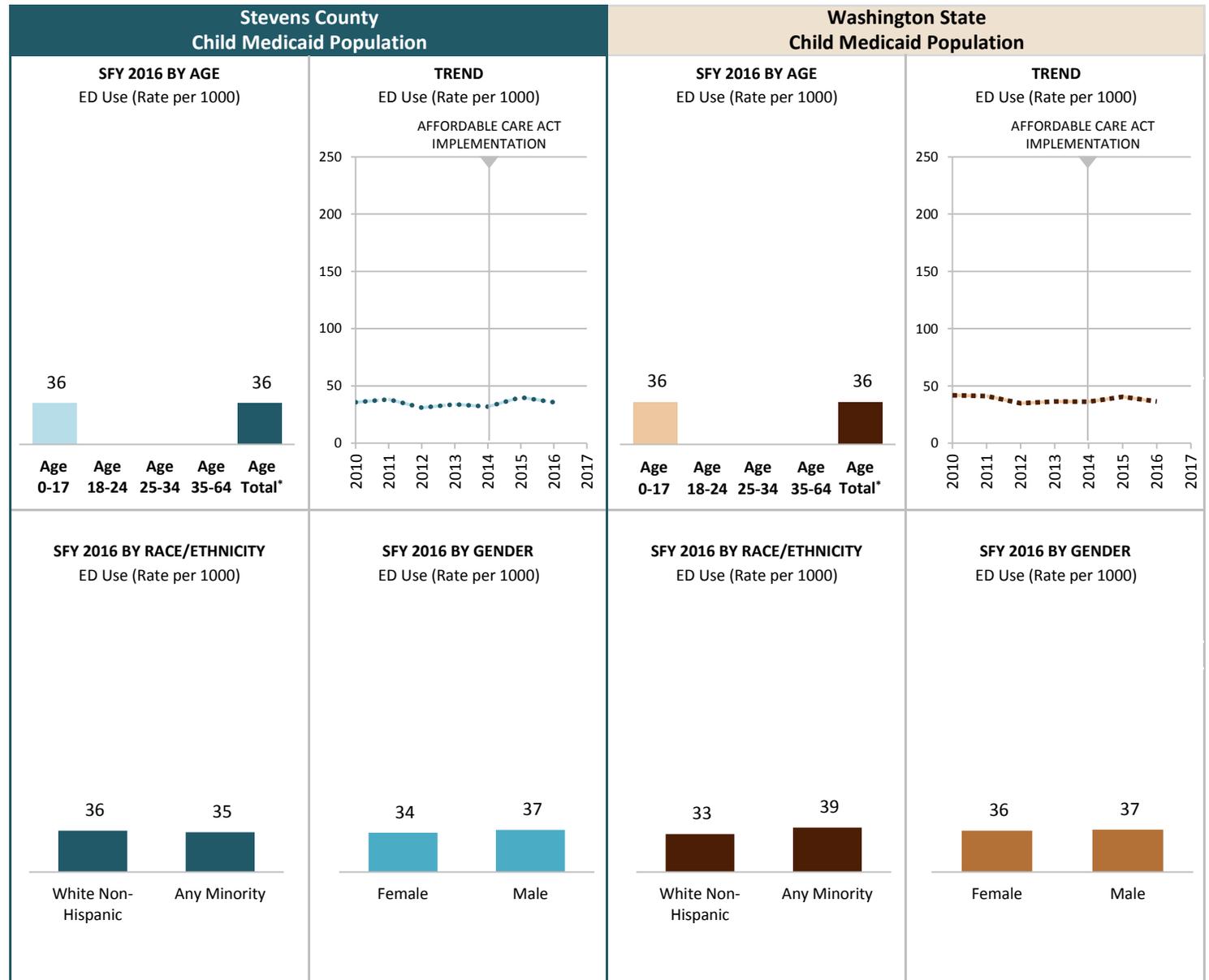
STATE:

- 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)

	Stevens 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	36	38	31	34	32	40	36		42	41	35	36	36	40	36	
SFY ED Use Count	1,875	1,996	1,589	1,746	1,647	2,163	2,035		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	5.230	5.215	5.139	5.139	5.169	5.413	5.706		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	36	38	31	34	32	40	36		42	41	35	36	36	40	36	
SFY ED Use Count	1,875	1,996	1,589	1,746	1,647	2,163	2,035		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	5.230	5.215	5.139	5.139	5.169	5.413	5.706		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	40	35	36	38	33	40	35		55	53	47	48	47	51	45	
SFY ED Use Count	310	277	278	295	275	328	300		23,882	23,553	20,808	21,058	20,321	22,252	20,488	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.773	0.799	0.780	0.776	0.831	0.817	0.856		43.359	44.329	44.432	44.298	43.361	44.035	45.324	
Asian /ED Use Rate per 1000					25	33	35		24	24	22	23	23	26	23	
SFY ED Use Count					14	18	20		9,141	9,758	9,216	10,078	10,676	12,502	11,351	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.034	0.038	0.033	0.034	0.055	0.055	0.058		37.644	40.438	42.103	43.046	45.593	48.798	50.102	
Black /ED Use Rate per 1000	47	48	31	32	27	49	26		44	45	41	42	42	48	42	
SFY ED Use Count	37	33	26	30	27	51	33		30,340	32,237	29,994	31,888	32,276	37,684	34,629	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.078	0.068	0.083	0.093	0.098	0.105	0.128		68.256	71.559	73.599	75.120	76.416	79.215	82.682	
Hawaiian/PI /ED Use Rate per 1000	35	27	46	28	30	50	36		38	39	35	37	37	40	35	
SFY ED Use Count	19	15	24	17	22	41	27		9,394	10,613	10,095	11,170	11,597	13,556	12,804	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.054	0.055	0.052	0.062	0.073	0.082	0.076		24.736	27.264	29.251	30.458	31.623	34.004	36.909	
Hispanic /ED Use Rate per 1000	23	32	30	35	28	36	35		50	48	37	40	40	46	41	
SFY ED Use Count	55	82	76	90	85	112	111		101,976	103,169	83,227	89,981	91,993	110,792	103,864	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.236	0.259	0.256	0.260	0.303	0.315	0.321		204.069	215.795	222.440	226.878	231.589	243.291	255.104	
White Only /ED Use Rate per 1000	36	39	30	33	31	40	36		37	37	33	34	33	36	33	
SFY ED Use Count	1,443	1,546	1,162	1,282	1,172	1,578	1,467		100,941	106,304	94,823	97,153	99,593	115,320	110,411	
SFY Medicaid Mo. Cnt. (10 Thsds)	4.047	3.952	3.874	3.843	3.733	3.913	4.087		273.089	286.326	290.593	289.951	297.587	316.154	331.518	
Any Minority /ED Use Rate per 1000	36	35	34	36	32	39	35		46	45	37	39	39	44	39	
SFY ED Use Count	391	394	381	416	402	506	466		156,665	160,107	135,882	146,020	148,434	176,403	164,441	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.088	1.137	1.126	1.151	1.267	1.288	1.349		339.312	358.217	368.889	375.759	384.207	403.690	422.961	
Population by Gender																
Females /ED Use Rate per 1000	34	38	30	32	32	37	34		41	40	34	36	36	40	36	
SFY ED Use Count	890	964	754	805	793	976	949		131,808	137,701	118,857	126,022	128,856	153,642	146,708	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.588	2.569	2.515	2.481	2.491	2.639	2.764		321.978	340.726	348.813	352.004	361.357	384.346	408.192	
Males /ED Use Rate per 1000	37	39	32	35	32	43	37		43	42	35	37	37	41	37	
SFY ED Use Count	985	1,032	835	941	854	1,187	1,086		140,586	146,046	126,946	134,345	136,881	161,937	154,962	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.642	2.646	2.623	2.658	2.679	2.774	2.942		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.

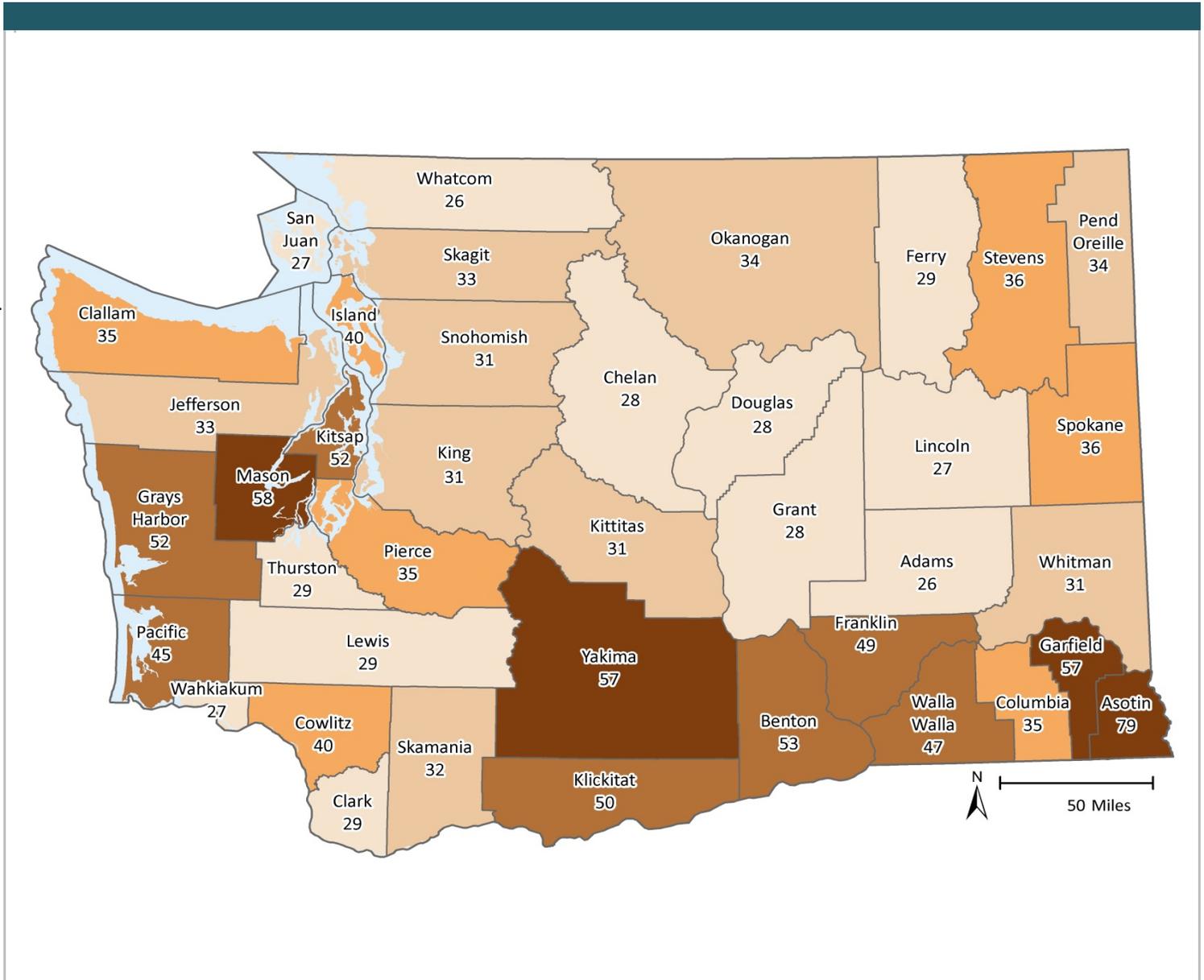
Rate of ED Use per 1000 coverage months for Medicaid-Children



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

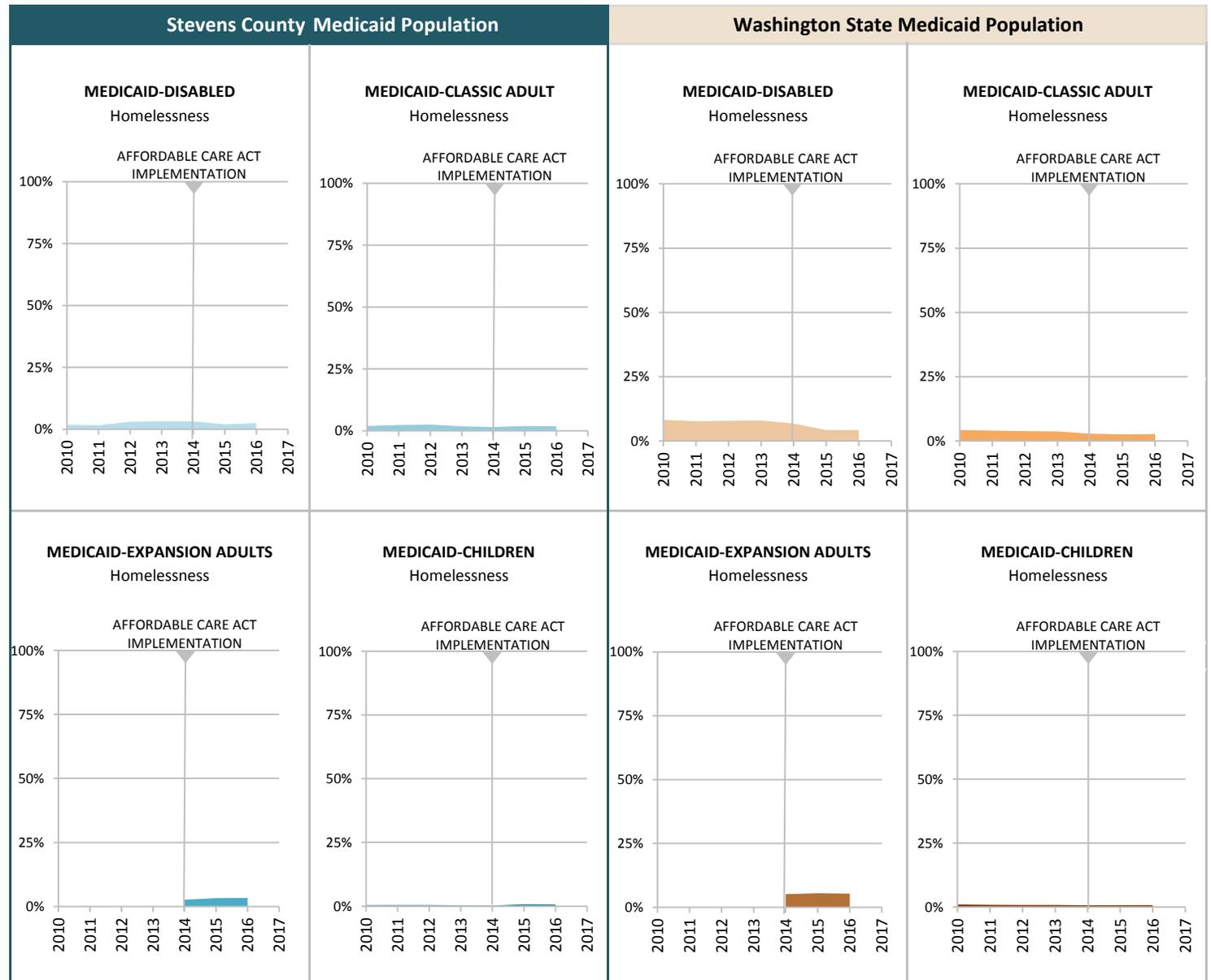
STATE:

- 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

	Stevens 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	1.8%	1.5%	3.0%	3.2%	3.1%	2.0%	2.4%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	20	17	35	38	37	18	22		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	1,106	1,099	1,174	1,197	1,187	917	900		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	1.9%	2.3%	2.5%	1.8%	1.5%	1.9%	1.8%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	31	37	37	27	25	32	29		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					2.6%	3.3%	3.3%						5.2%	5.5%	5.3%	
Persons w/Homelessness					64	130	151						18,570	32,850	35,815	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Medicaid-Children	0.4%	0.4%	0.4%	0.3%	0.2%	0.8%	0.7%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	20	21	21	15	12	38	36		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		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:

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

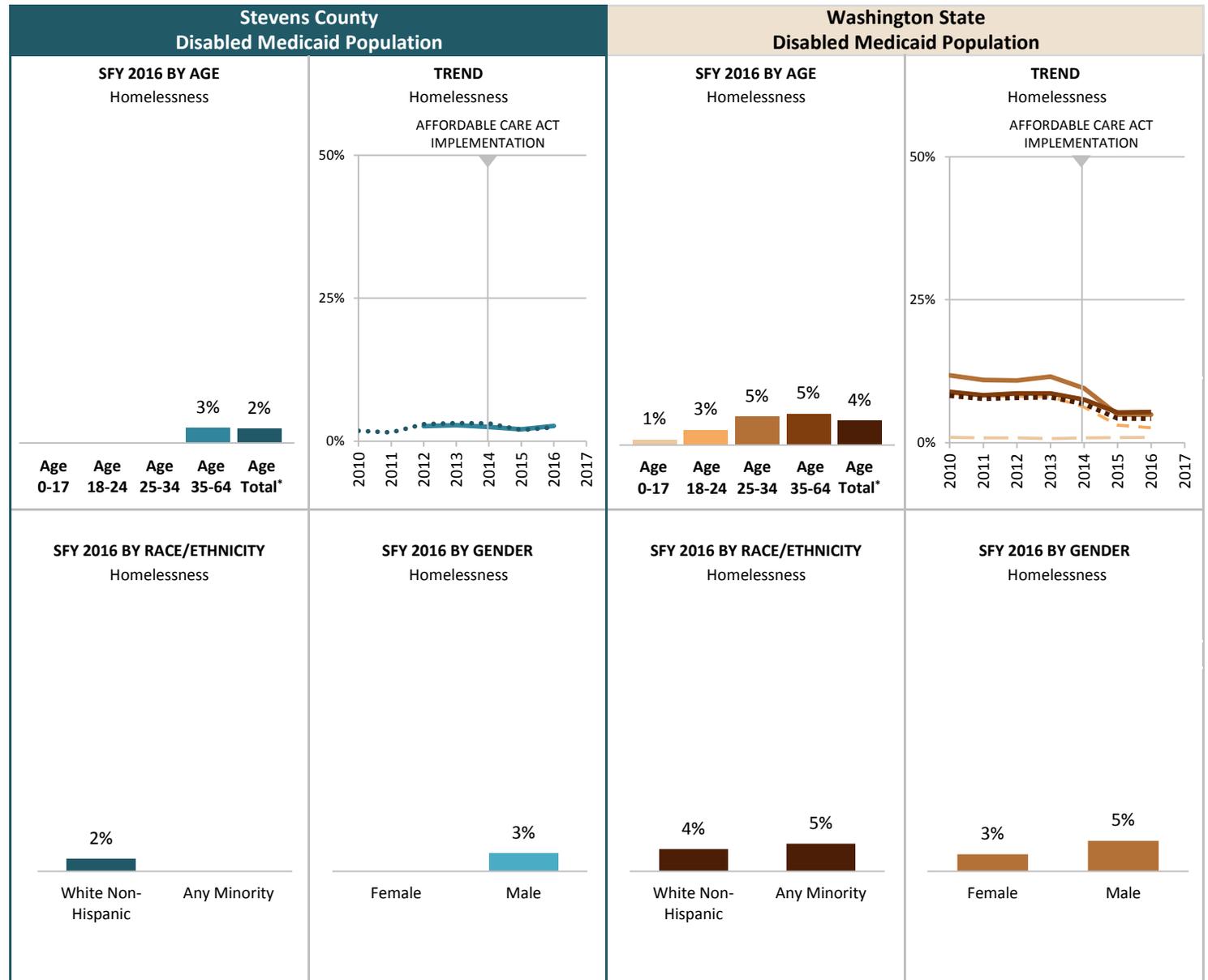
STATE:

- 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 | Homelessness

STATE FISCAL YEAR	Stevens 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	105	103	112	110	102	112	107		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Homelessness									8.6%	8.2%	8.1%	8.1%	6.2%	3.1%	2.6%	
Persons w/Homelessness									1,070	1,031	1,018	1,031	742	299	252	
Total persons	85	80	85	82	78	69	71		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Homelessness					8.4%				11.8%	11.0%	10.9%	11.5%	9.5%	4.9%	4.9%	
Persons w/Homelessness					14				1,998	1,918	2,000	2,237	1,757	670	670	
Total persons	122	119	138	151	167	113	119		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Homelessness	1.5%		2.6%	2.8%	2.5%	2.1%	2.7%		8.9%	8.3%	8.6%	8.6%	7.6%	5.3%	5.4%	
Persons w/Homelessness	12		22	24	21	13	16		7,021	6,766	7,382	7,732	6,336	3,210	3,180	
Total persons	794	797	839	854	840	623	603		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/Homelessness	1.8%	1.5%	3.0%	3.2%	3.1%	2.0%	2.4%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	20	17	35	38	37	18	22		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	1,106	1,099	1,174	1,197	1,187	917	900		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/Homelessness									11.8%	10.9%	10.8%	10.5%	8.6%	5.9%	6.1%	
Persons w/Homelessness									1,498	1,411	1,449	1,474	1,139	614	620	
Total persons	169	154	151	163	164	132	133		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				11					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		14	14	15	15	14	15		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									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Homelessness									6.0%	5.7%	5.8%	5.7%	4.6%	3.0%	2.9%	
Persons w/Homelessness									714	731	806	851	663	359	351	
Total persons	25	24	29	32	28	20	24		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Homelessness	1.8%	1.5%	2.8%	2.8%	3.0%	1.6%	2.1%		7.0%	6.7%	6.9%	7.1%	6.1%	3.8%	3.9%	
Persons w/Homelessness	16	13	27	27	29	12	15		5,533	5,323	5,752	6,158	4,973	2,340	2,341	
Total persons	895	894	961	970	968	737	712		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Homelessness				5.2%					10.4%	9.7%	9.7%	9.5%	8.0%	4.9%	4.8%	
Persons w/Homelessness				11					4,648	4,492	4,746	4,908	3,956	1,967	1,906	
Total persons	205	193	202	213	210	171	179		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Homelessness			2.4%		2.1%				5.2%	4.9%	5.1%	5.2%	4.4%	3.0%	3.0%	
Persons w/Homelessness			14		12				3,220	3,083	3,313	3,523	2,786	1,503	1,447	
Total persons	545	560	579	590	568	450	422		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Homelessness	2.0%		3.5%	4.6%	4.0%	2.4%	3.1%		11.1%	10.4%	10.5%	10.5%	9.0%	5.4%	5.4%	
Persons w/Homelessness	11		21	28	25	11	15		7,031	6,782	7,240	7,612	6,209	2,841	2,831	
Total persons	561	539	595	607	619	467	478		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Homelessness Rates

Among Medicaid-Disabled Youth and Adults, by County

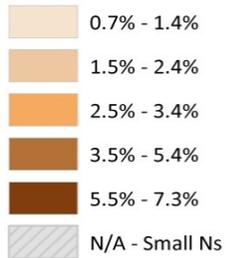
MARCH 2017

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.

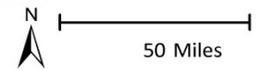
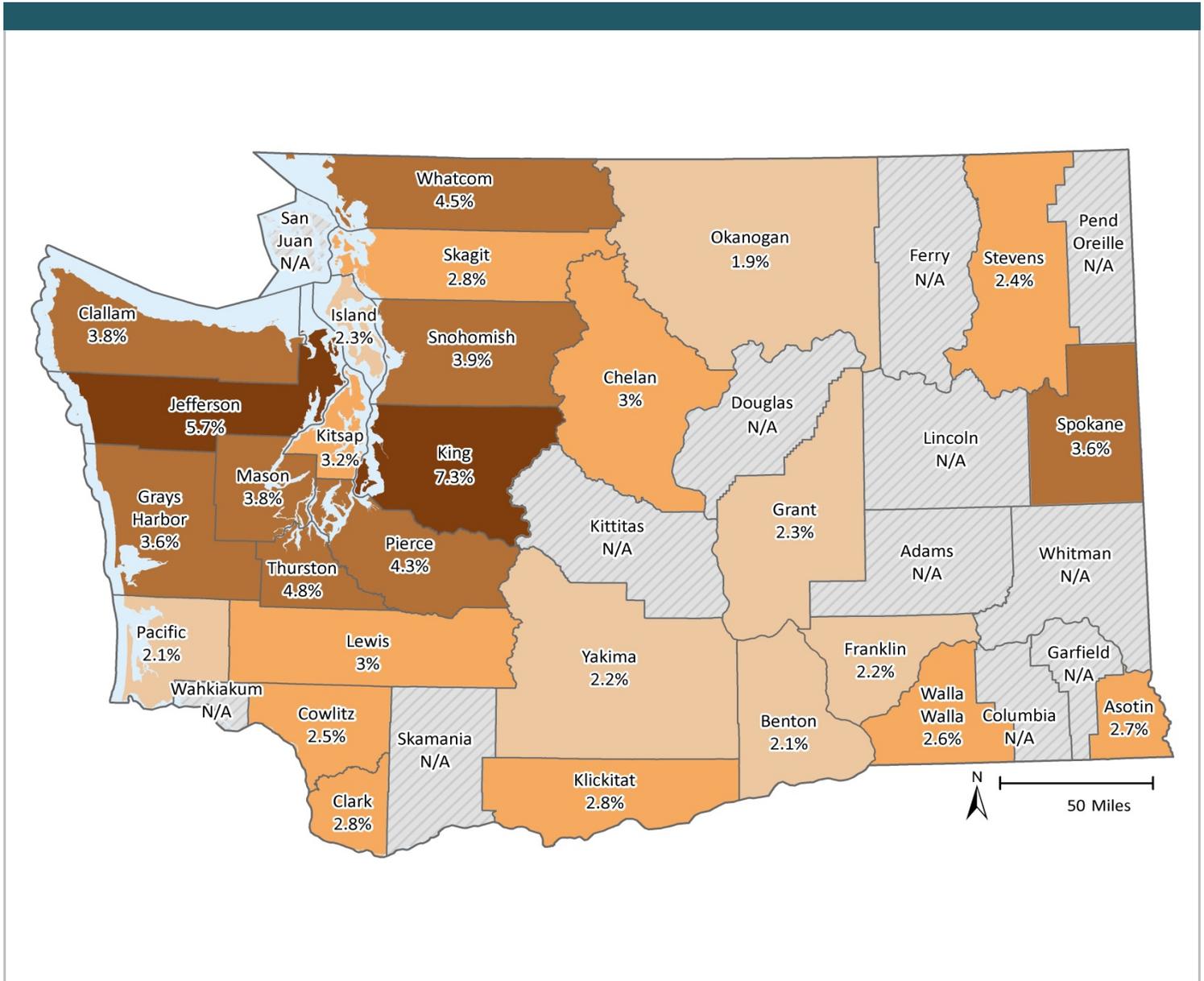
Percent of Medicaid-Disabled Youth and Adults with Homelessness



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*

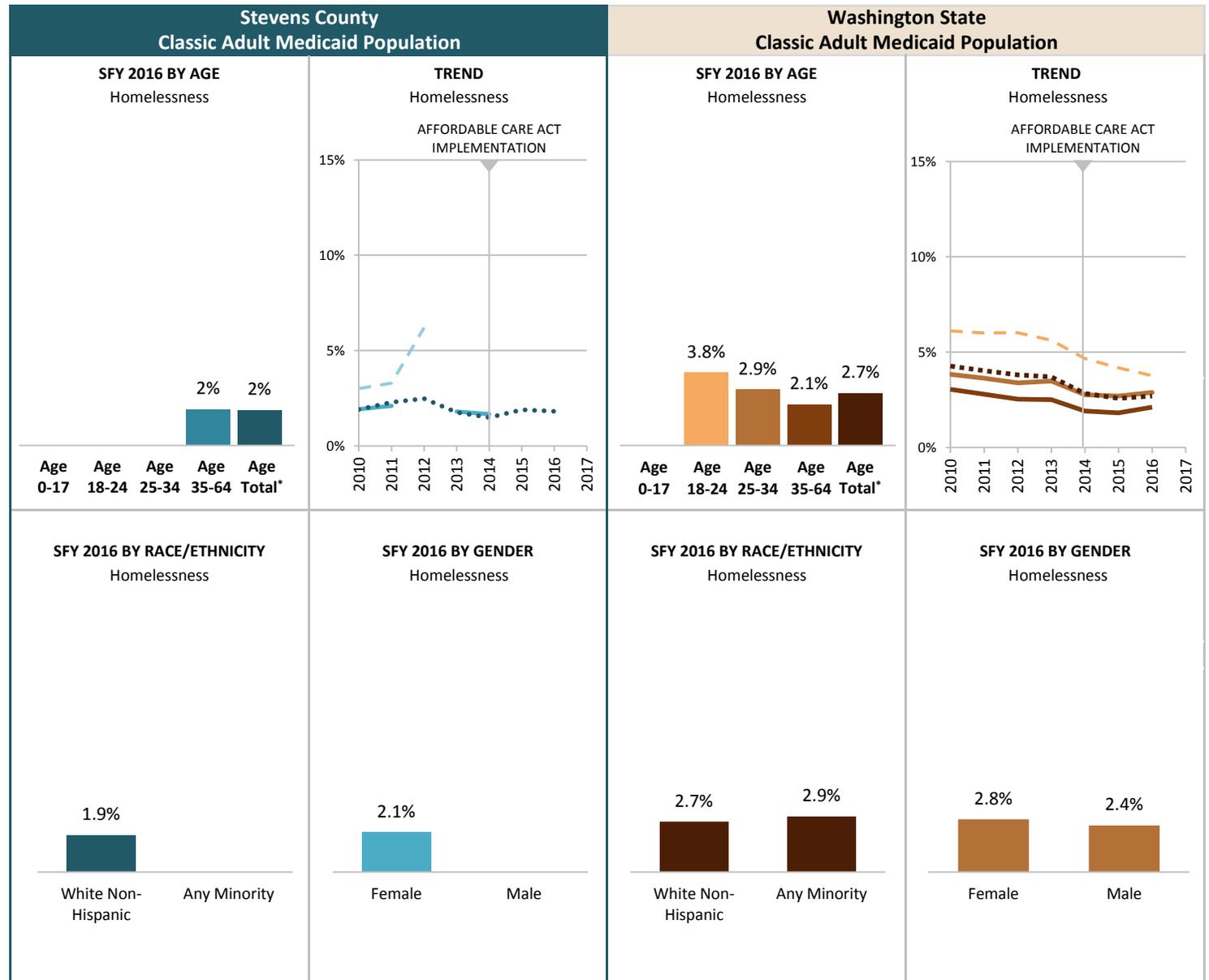
STATE:

- 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

	Stevens 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	3.0%	3.3%	6.2%			4.8%			6.1%	6.0%	6.0%	5.6%	4.7%	4.2%	3.8%	
Persons w/Homelessness	13	14	23			13			3,283	3,200	3,031	2,635	1,962	1,451	1,127	
Total persons	432	424	370	372	351	273	215		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Homelessness	1.9%	2.1%		1.8%	1.7%				3.8%	3.6%	3.4%	3.5%	2.8%	2.7%	2.9%	
Persons w/Homelessness	13	14		11	11				3,049	3,082	2,894	2,965	2,487	2,464	2,526	
Total persons	675	665	620	608	656	680	683		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Homelessness							1.9%		3.1%	2.8%	2.5%	2.5%	1.9%	1.8%	2.1%	
Persons w/Homelessness							13		1,653	1,629	1,522	1,522	1,475	1,579	1,811	
Total persons	511	522	503	545	666	734	693		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/Homelessness	1.9%	2.3%	2.5%	1.8%	1.5%	1.9%	1.8%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	31	37	37	27	25	32	29		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	1,618	1,611	1,493	1,525	1,673	1,687	1,591		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/Homelessness									7.0%	6.7%	6.5%	6.1%	5.0%	5.0%	5.2%	
Persons w/Homelessness									1,102	1,082	1,027	950	769	742	711	
Total persons	241	225	221	220	235	222	206		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			12		14		11		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	21	16	21	29	19	22	27		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	14	11	11	17	22	19	16		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/Homelessness									3.2%	2.9%	2.8%	2.7%	1.8%	1.8%	1.8%	
Persons w/Homelessness									895	876	882	836	674	683	646	
Total persons	57	65	65	67	80	85	81		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Homelessness	2.0%	2.1%	2.6%	1.8%	1.4%	1.9%	1.9%		3.9%	3.8%	3.5%	3.5%	2.8%	2.5%	2.7%	
Persons w/Homelessness	26	27	30	21	19	26	24		4,235	4,269	3,934	3,874	3,209	2,927	2,952	
Total persons	1,284	1,289	1,169	1,192	1,320	1,335	1,254		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Homelessness									5.1%	4.7%	4.4%	4.1%	3.1%	2.8%	2.9%	
Persons w/Homelessness									3,653	3,553	3,441	3,195	2,679	2,531	2,482	
Total persons	317	310	310	316	342	338	325		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/Homelessness	1.7%	1.9%	2.5%	1.9%	1.5%	2.2%	2.1%		4.1%	3.8%	3.6%	3.5%	2.8%	2.7%	2.8%	
Persons w/Homelessness	20	22	26	21	18	27	24		5,894	5,785	5,485	5,290	4,512	4,436	4,396	
Total persons	1,145	1,151	1,061	1,095	1,203	1,236	1,157		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Homelessness	2.3%	3.3%	2.5%						5.0%	4.7%	4.4%	4.2%	2.9%	2.2%	2.4%	
Persons w/Homelessness	11	15	11						2,091	2,126	1,962	1,832	1,412	1,058	1,068	
Total persons	473	460	432	430	470	451	434		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Homelessness Rates Among Medicaid-Classic Adults, by County

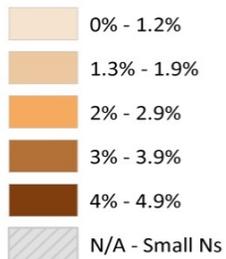
MARCH 2017

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.

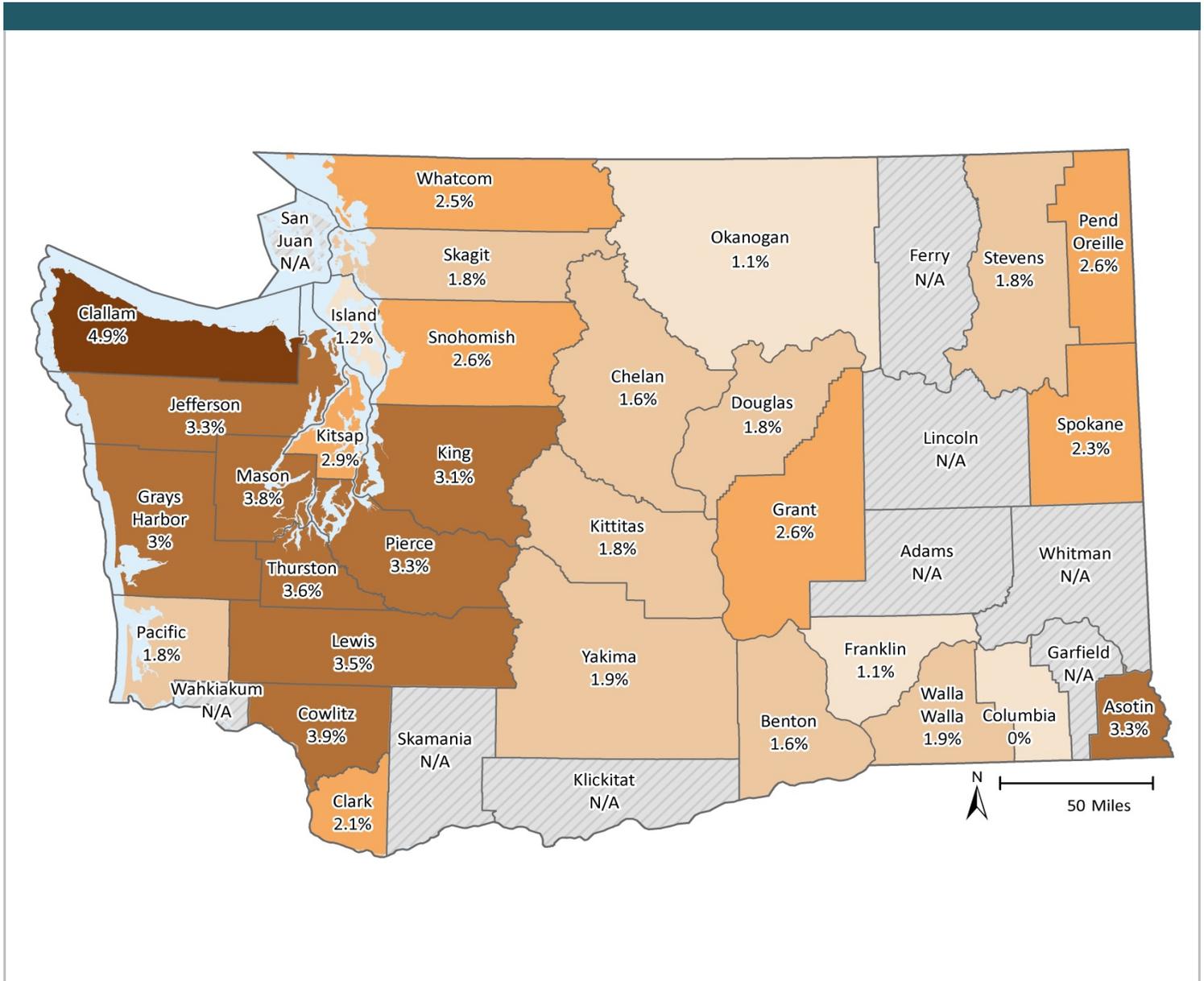
Percent of Medicaid-Classic Adults with Homelessness



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*

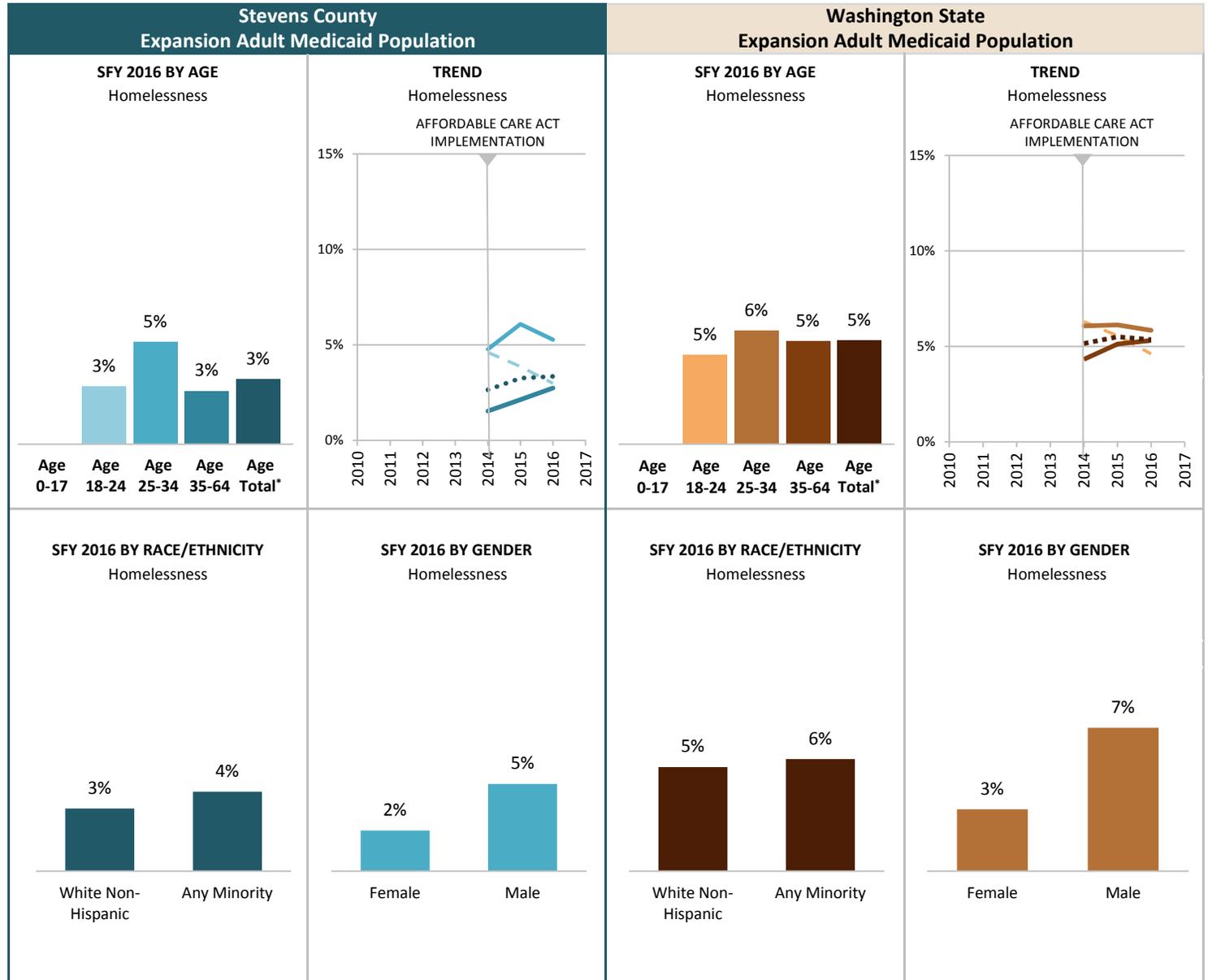
STATE:

- 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	Stevens 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					4.6%	3.9%	3.0%						6.3%	5.6%	4.6%	
Persons w/Homelessness					17	24	22						3,773	5,743	5,513	
Total persons					369	621	738						59,852	103,457	119,804	
Age 25-34 w/Homelessness					4.8%	6.1%	5.3%						6.1%	6.1%	5.8%	
Persons w/Homelessness					23	53	53						6,217	10,847	11,965	
Total persons					483	871	1,005						102,393	177,330	204,738	
Age 35-64 w/Homelessness					1.5%	2.1%	2.7%						4.3%	5.1%	5.3%	
Persons w/Homelessness					24	53	76						8,580	16,260	18,337	
Total persons					1,573	2,499	2,774						198,262	317,159	345,171	
Age Total¹ w/Homelessness					2.6%	3.3%	3.3%						5.2%	5.5%	5.3%	
Persons w/Homelessness					64	130	151						18,570	32,850	35,815	
Total persons					2,425	3,991	4,517						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Homelessness					5.8%	3.3%	4.9%						12.2%	12.2%	11.4%	
Persons w/Homelessness					12	13	24						2,051	3,694	4,036	
Total persons					207	389	491						16,783	30,399	35,266	
Asian w/Homelessness													1.8%	2.2%	2.3%	
Persons w/Homelessness													603	1,076	1,179	
Total persons					25	38	41						32,924	48,483	51,833	
Black w/Homelessness													12.1%	12.3%	10.9%	
Persons w/Homelessness													3,422	6,039	6,113	
Total persons					31	46	59						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					19	23	31						11,451	20,416	23,467	
Hispanic w/Homelessness													3.4%	3.8%	3.7%	
Persons w/Homelessness													1,765	3,189	3,556	
Total persons					101	155	165						52,399	84,681	96,834	
White Only w/Homelessness					2.3%	3.3%	3.2%						5.1%	5.4%	5.4%	
Persons w/Homelessness					46	109	120						11,159	19,614	21,643	
Total persons					2,036	3,314	3,712						216,846	361,260	402,225	
Any Minority w/Homelessness					5.2%	3.5%	4.1%						5.6%	6.1%	5.8%	
Persons w/Homelessness					18	21	30						7,289	12,988	13,857	
Total persons					348	606	732						130,167	212,403	239,488	
Population by Gender																
Females w/Homelessness					1.5%	2.0%	2.1%						2.9%	3.2%	3.2%	
Persons w/Homelessness					18	39	47						5,268	9,395	10,502	
Total persons					1,237	1,956	2,225						179,152	292,424	328,130	
Males w/Homelessness					3.9%	4.5%	4.5%						7.3%	7.7%	7.4%	
Persons w/Homelessness					46	91	104						13,302	23,455	25,313	
Total persons					1,188	2,035	2,292						181,355	305,522	341,583	

Homelessness Rates Among Medicaid-Expansion Adults, by County

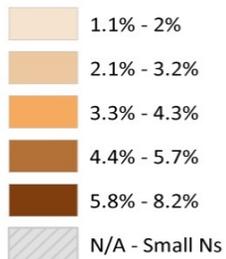
MARCH 2017

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.

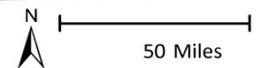
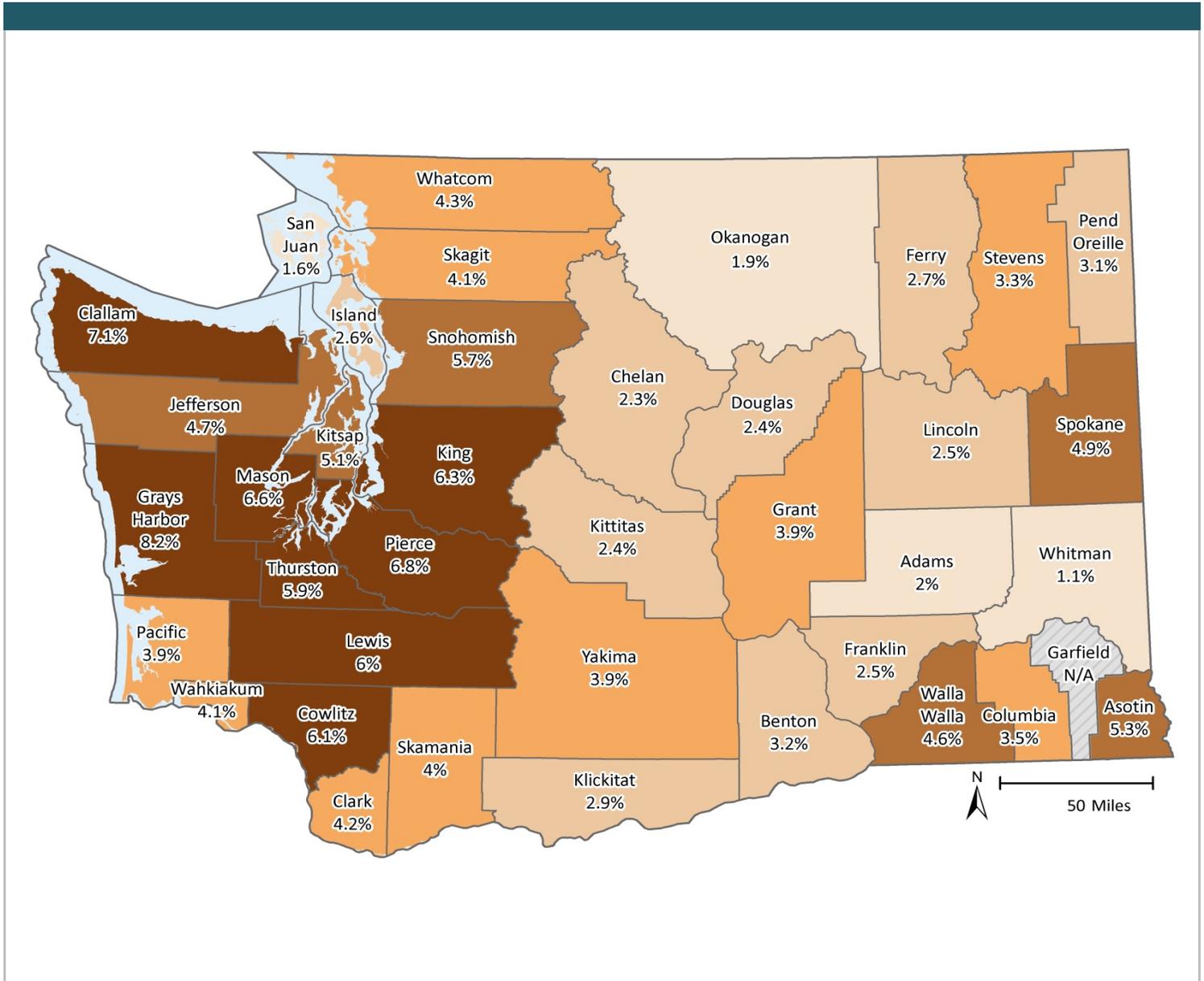
Percent of Medicaid-Expansion Adults with Homelessness



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*

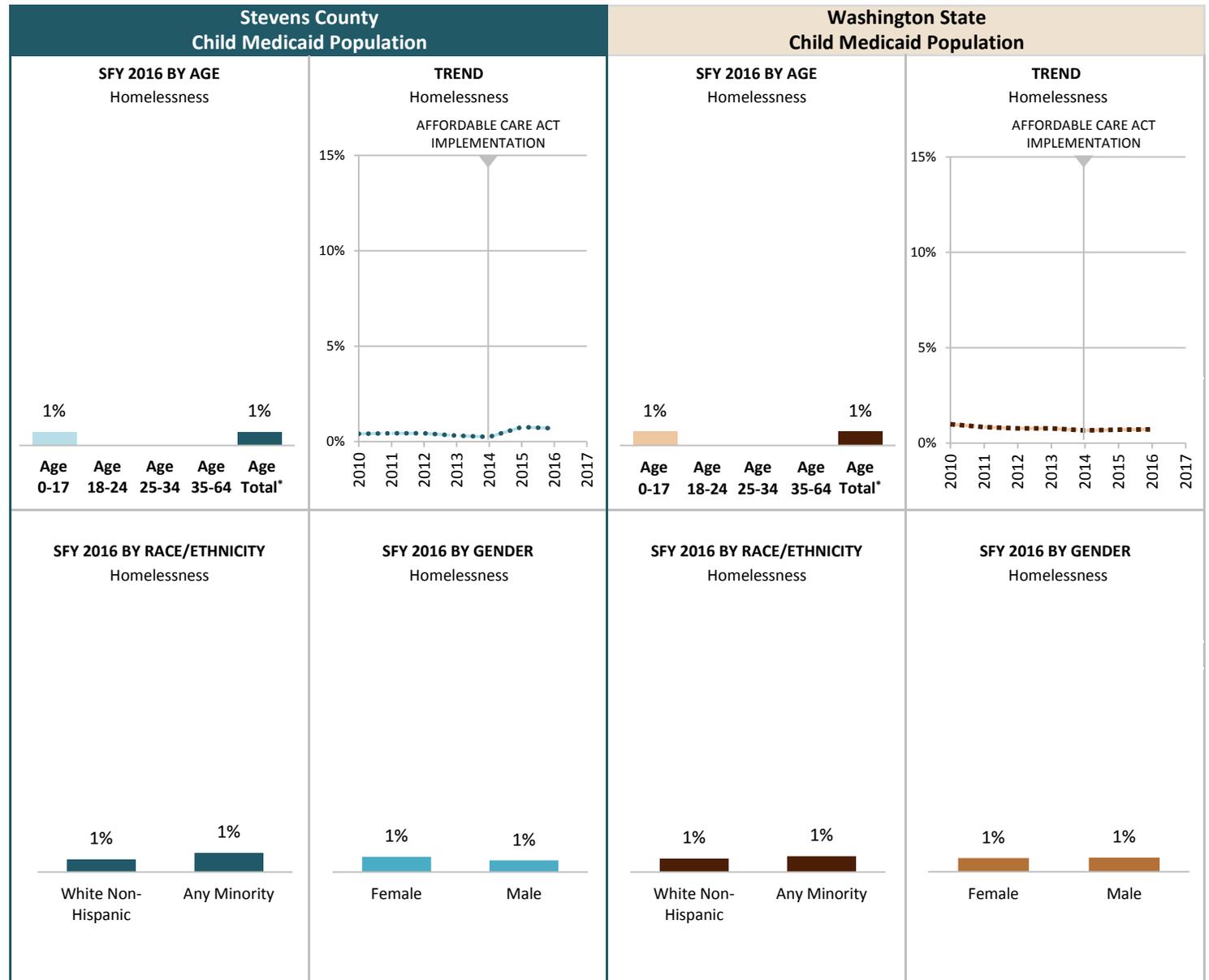
STATE:

- 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

STATE FISCAL YEAR	Stevens 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/Homelessness	0.4%	0.4%	0.4%	0.3%	0.2%	0.8%	0.7%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	20	21	21	15	12	38	36		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		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	0.4%	0.4%	0.4%	0.3%	0.2%	0.8%	0.7%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	20	21	21	15	12	38	36		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	4,837	4,817	4,783	4,751	4,943	5,004	5,157		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/Homelessness									1.7%	1.5%	1.3%	1.4%	1.2%	1.2%	1.2%	
Persons w/Homelessness									709	599	553	583	478	494	504	
Total persons	725	715	719	718	792	737	752		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	30	37	33	35	56	50	51		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	76	63	79	90	92	98	119		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	46	51	49	56	73	74	70		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	230	232	233	247	294	301	301		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Homelessness	0.4%	0.4%	0.4%	0.3%		0.8%	0.7%		0.9%	0.8%	0.7%	0.7%	0.6%	0.7%	0.7%	
Persons w/Homelessness	14	16	14	12		28	24		2,365	2,088	1,994	2,037	1,848	2,033	2,149	
Total persons	3,698	3,658	3,596	3,525	3,562	3,612	3,677		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Homelessness							1.0%		1.1%	1.0%	0.9%	0.9%	0.7%	0.8%	0.8%	
Persons w/Homelessness							12		3,528	3,202	2,970	3,011	2,675	2,943	3,156	
Total persons	1,026	1,023	1,041	1,074	1,215	1,180	1,213		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Homelessness	0.5%	0.5%	0.5%			0.9%	0.8%		1.0%	0.9%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	12	11	11			21	20		3,042	2,793	2,593	2,601	2,332	2,530	2,674	
Total persons	2,404	2,379	2,324	2,296	2,399	2,433	2,510		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Homelessness						0.7%	0.6%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness						17	16		3,089	2,751	2,592	2,666	2,343	2,616	2,833	
Total persons	2,433	2,438	2,459	2,455	2,544	2,571	2,647		314,940	331,406	338,610	342,993	359,929	372,207	388,323	



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.

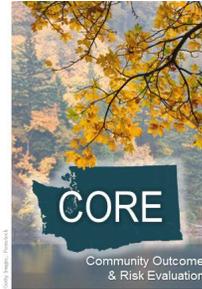
Wei, R., Tong, D. & J. M. Phillips (2016) An integrated classification scheme for mapping estimates and errors of estimation from the American Community Survey. *Computers, Environment and Urban Systems*. <http://dx.doi.org/10.1016/j.compenvurbsys.2016.04.003>.

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

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