

Asotin County

Behavioral Health Treatment Needs and Outcomes

MARCH 2017

About this Report

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

Population

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

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

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

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

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

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

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

RDA REPORT NUMBER
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Asotin County

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MARCH 2017

CONTENTS

PAGE	
<u>1</u>	Any Behavioral Health Treatment Need Summary
<u>3</u>	Medicaid-Disabled Any Behavioral Health Treatment Need
<u>6</u>	Medicaid-Classic Adult: Any Behavioral Health Treatment Need
<u>9</u>	Medicaid-Expansion Adult: Behavioral Health Treatment Need
<u>12</u>	Medicaid-Child: Any Behavioral Health Treatment Need
<u>15</u>	Mental Illness Treatment Need Summary
<u>17</u>	Medicaid-Disabled: Mental Illness Treatment Need
<u>20</u>	Medicaid-Classic Adult: Mental Illness Treatment Need
<u>23</u>	Medicaid-Expansion Adult: Mental Illness Treatment Need
<u>26</u>	Medicaid-Child: Mental Illness Treatment Need
<u>29</u>	Substance Use Disorder Treatment Need Summary
<u>31</u>	Medicaid-Disabled: Substance Use Disorder Treatment Need
<u>34</u>	Medicaid-Classic Adult: Substance Use Disorder Treatment Need
<u>37</u>	Medicaid-Expansion Adult: Substance Use Disorder Treatment Need
<u>40</u>	Medicaid-Child: Substance Use Disorder Treatment Need
<u>43</u>	Co-occurring Disorder Treatment Need Summary
<u>45</u>	Medicaid-Disabled: Co-occurring Disorder Treatment Need
<u>48</u>	Medicaid-Classic Adult: Co-occurring Disorder Treatment Need
<u>51</u>	Medicaid-Expansion Adult: Co-occurring Disorder Treatment Need
<u>54</u>	Medicaid-Child: Co-occurring Disorder Treatment Need
<u>57</u>	Criminal Justice Involvement Summary
<u>59</u>	Medicaid-Disabled: Criminal Justice Involvement
<u>62</u>	Medicaid-Classic Adult: Criminal Justice Involvement
<u>65</u>	Medicaid-Expansion Adult: Criminal Justice Involvement
<u>68</u>	Medicaid-Child: Criminal Justice Involvement
<u>71</u>	Psychotropic Polypharmacy Summary
<u>73</u>	Medicaid-Disabled: Psychotropic Polypharmacy
<u>76</u>	Medicaid-Classic Adult: Psychotropic Polypharmacy
<u>79</u>	Medicaid-Expansion Adult: Psychotropic Polypharmacy
<u>82</u>	Medicaid-Child: Psychotropic Polypharmacy

PAGE	
<u>85</u>	Emergency Room Use Summary
<u>87</u>	Medicaid-Disabled: Emergency Room Use
<u>90</u>	Medicaid-Classic Adult: Emergency Room Use
<u>93</u>	Medicaid-Expansion Adult: Emergency Room Use
<u>96</u>	Medicaid-Child: Emergency Room Use
<u>99</u>	Homelessness Summary
<u>101</u>	Medicaid-Disabled: Homelessness
<u>104</u>	Medicaid-Classic Adult: Homelessness
<u>107</u>	Medicaid-Expansion Adult: Homelessness
<u>110</u>	Medicaid-Child: Homelessness
<u>113</u>	Technical Notes

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	Asotin 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	70.3%	72.8%	68.9%	70.3%	69.2%	68.6%	67.0%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	452	470	467	494	474	371	353		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	643	646	678	703	685	541	527		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	50.1%	53.4%	51.0%	49.8%	51.4%	56.7%	61.2%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	500	583	518	496	506	530	535		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					37.2%	48.4%	52.5%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					410	982	1,272						104,829	231,038	284,370	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Medicaid-Children	17.8%	18.0%	19.7%	20.8%	19.5%	19.8%	19.5%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	433	452	493	535	503	515	526		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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*

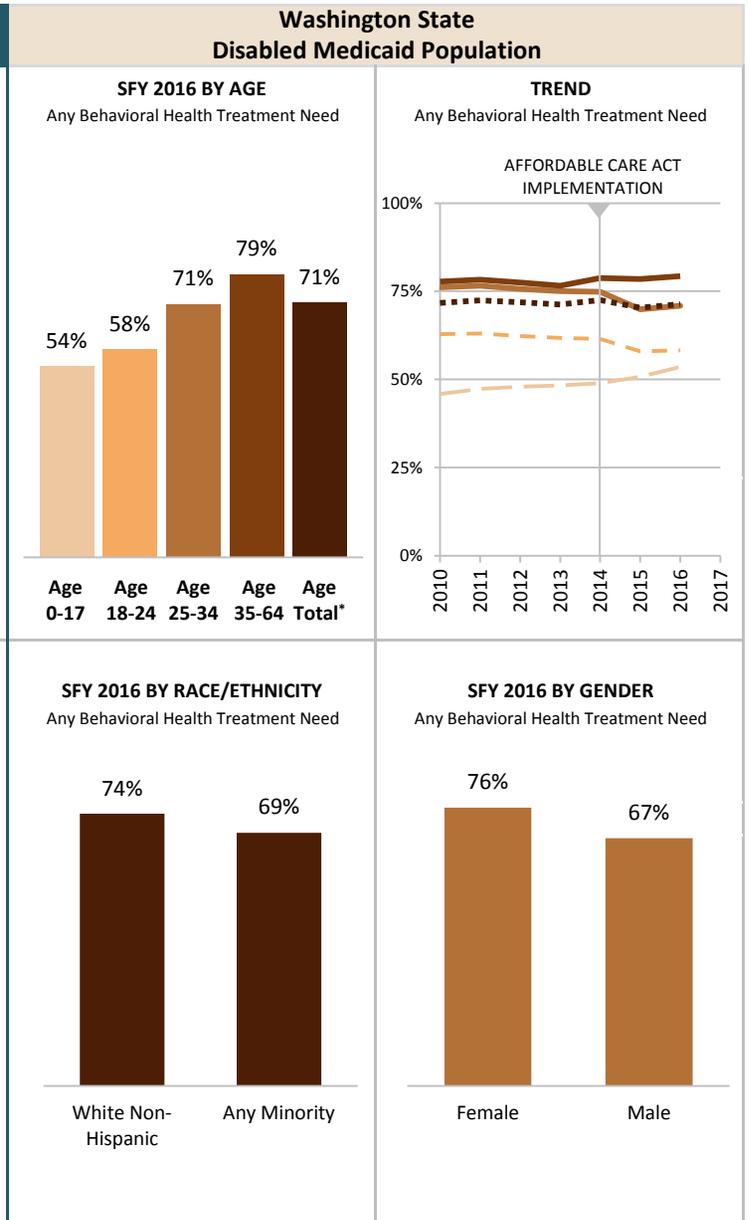
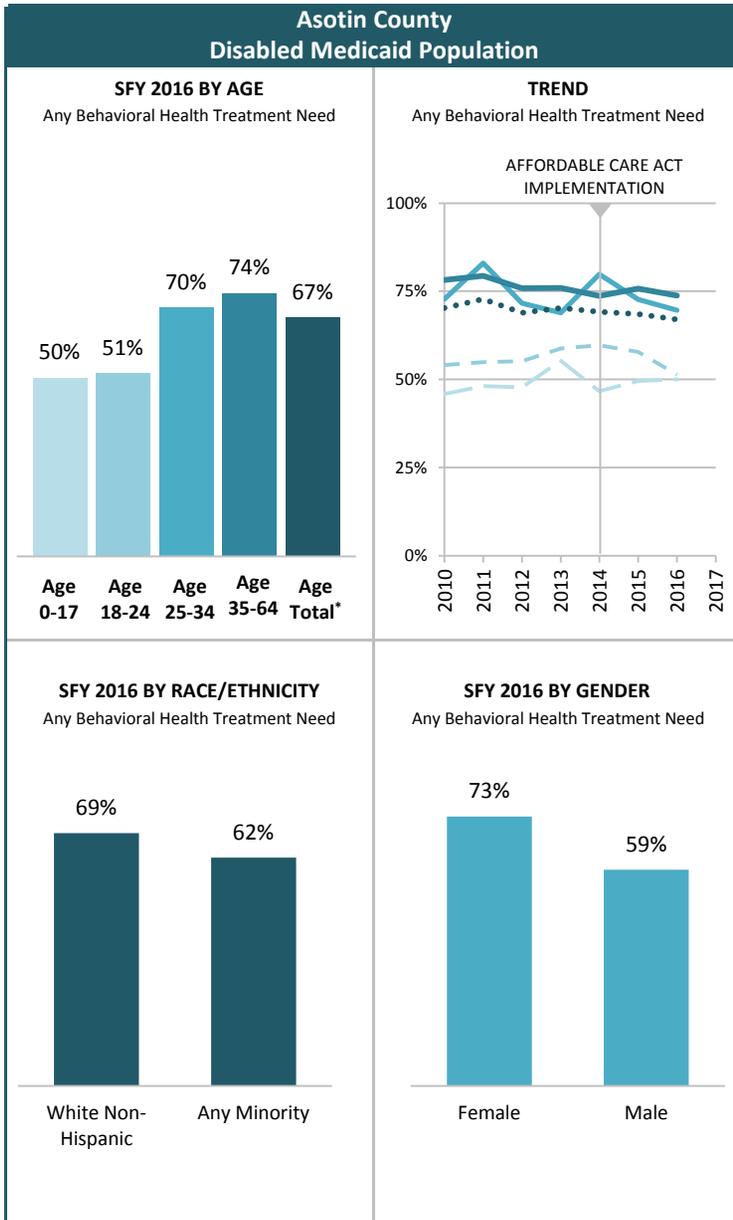
STATE:

- 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

	Asotin 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	45.8%	48.1%	47.7%	55.3%	46.7%	49.5%	50.0%		45.9%	47.3%	47.9%	48.3%	49.0%	50.7%	53.5%	
Persons w/Any BH Tx Need	44	52	53	63	50	54	51		7,697	8,190	8,620	8,962	9,063	9,332	10,081	
Total persons	96	108	111	114	107	109	102		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Any BH Tx Need	54.1%	54.9%	55.2%	58.8%	59.6%	57.8%	51.4%		62.8%	63.0%	62.3%	61.8%	61.5%	58.0%	58.3%	
Persons w/Any BH Tx Need	33	28	32	30	34	26	19		7,808	7,887	7,830	7,880	7,308	5,679	5,611	
Total persons	61	51	58	51	57	45	37		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Any BH Tx Need	72.8%	83.0%	71.6%	68.9%	79.8%	72.7%	69.6%		76.1%	76.5%	75.7%	75.1%	74.8%	69.9%	70.9%	
Persons w/Any BH Tx Need	67	78	68	73	79	56	55		12,899	13,388	13,888	14,537	13,786	9,537	9,654	
Total persons	92	94	95	106	99	77	79		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Any BH Tx Need	78.2%	79.4%	75.8%	75.9%	73.7%	75.8%	73.8%		77.7%	78.3%	77.5%	76.6%	78.7%	78.4%	79.3%	
Persons w/Any BH Tx Need	308	312	314	328	311	235	228		61,190	63,560	66,195	68,726	66,067	47,610	46,909	
Total persons	394	393	414	432	422	310	309		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/Any BH Tx Need	70.3%	72.8%	68.9%	70.3%	69.2%	68.6%	67.0%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	452	470	467	494	474	371	353		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	643	646	678	703	685	541	527		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	75.9%	85.2%	76.6%	75.0%	72.6%	75.0%	66.0%		79.6%	80.5%	79.4%	79.2%	80.0%	79.1%	79.3%	
Persons w/Any BH Tx Need	44	52	49	48	45	42	35		10,071	10,461	10,678	11,078	10,617	8,236	8,013	
Total persons	58	61	64	64	62	56	53		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			64.3%	76.0%	73.1%	63.2%	63.2%		72.4%	73.1%	72.6%	72.6%	73.0%	70.2%	71.7%	
Persons w/Any BH Tx Need			18	19	19	12	12		11,391	12,081	12,815	13,493	13,150	10,033	10,247	
Total persons	13	18	28	25	26	19	19		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	77.8%	61.5%	65.5%	68.8%	68.0%		50.0%		58.2%	59.8%	60.3%	59.9%	61.0%	58.6%	61.6%	
Persons w/Any BH Tx Need	21	16	19	22	17		11		6,961	7,694	8,395	8,898	8,783	7,102	7,525	
Total persons	27	26	29	32	25	17	22		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Any BH Tx Need	70.1%	72.8%	68.5%	69.4%	68.5%	69.1%	68.8%		74.2%	74.8%	74.3%	73.7%	75.2%	73.3%	74.0%	
Persons w/Any BH Tx Need	373	388	378	401	387	302	291		58,288	59,854	61,660	63,679	60,903	44,713	44,352	
Total persons	532	533	552	578	565	437	423		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Any BH Tx Need	73.8%	74.8%	73.1%	76.9%	73.9%	70.2%	62.1%		69%	70%	69%	69%	70%	67%	69%	
Persons w/Any BH Tx Need	76	80	87	90	82	66	59		30,656	32,417	34,046	35,594	34,533	26,827	27,191	
Total persons	103	107	119	117	111	94	95		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Any BH Tx Need	75.6%	78.7%	75.6%	76.1%	75.1%	77.8%	73.3%		74.9%	75.6%	75.2%	74.7%	76.1%	74.8%	75.7%	
Persons w/Any BH Tx Need	260	277	272	283	284	221	217		46,172	47,799	49,189	50,465	48,279	37,014	36,598	
Total persons	344	352	360	372	378	284	296		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Any BH Tx Need	64.2%	65.6%	61.3%	63.7%	61.9%	58.4%	58.9%		68.6%	69.3%	68.7%	68.2%	69.2%	66.3%	67.4%	
Persons w/Any BH Tx Need	192	193	195	211	190	150	136		43,422	45,226	47,344	49,640	47,945	35,144	35,657	
Total persons	299	294	318	331	307	257	231		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

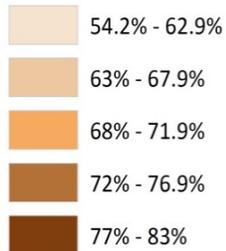
MARCH 2017

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.

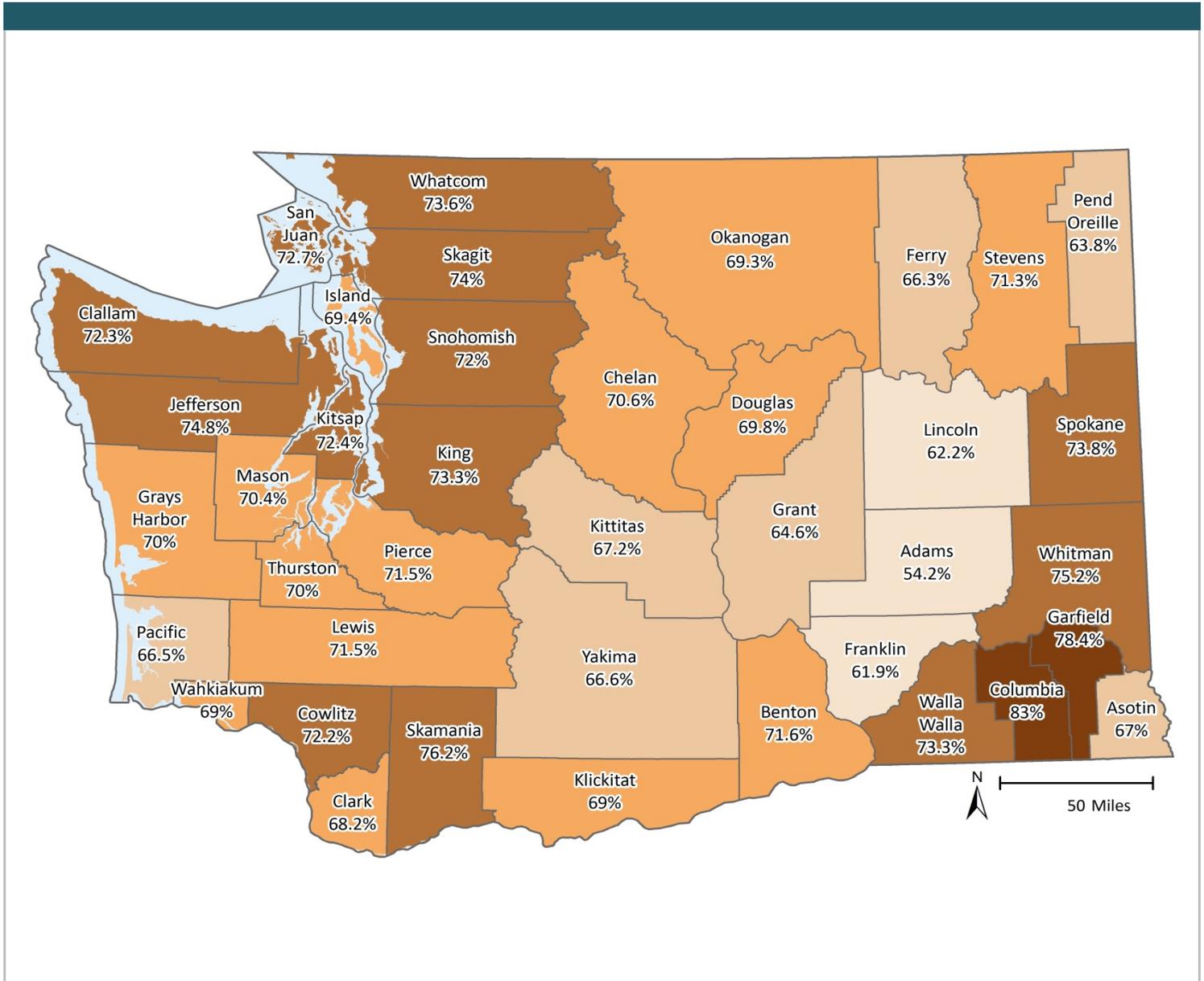
Percent of Medicaid-Disabled Youth and Adults with Any Behavioral Health Tx Need



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*

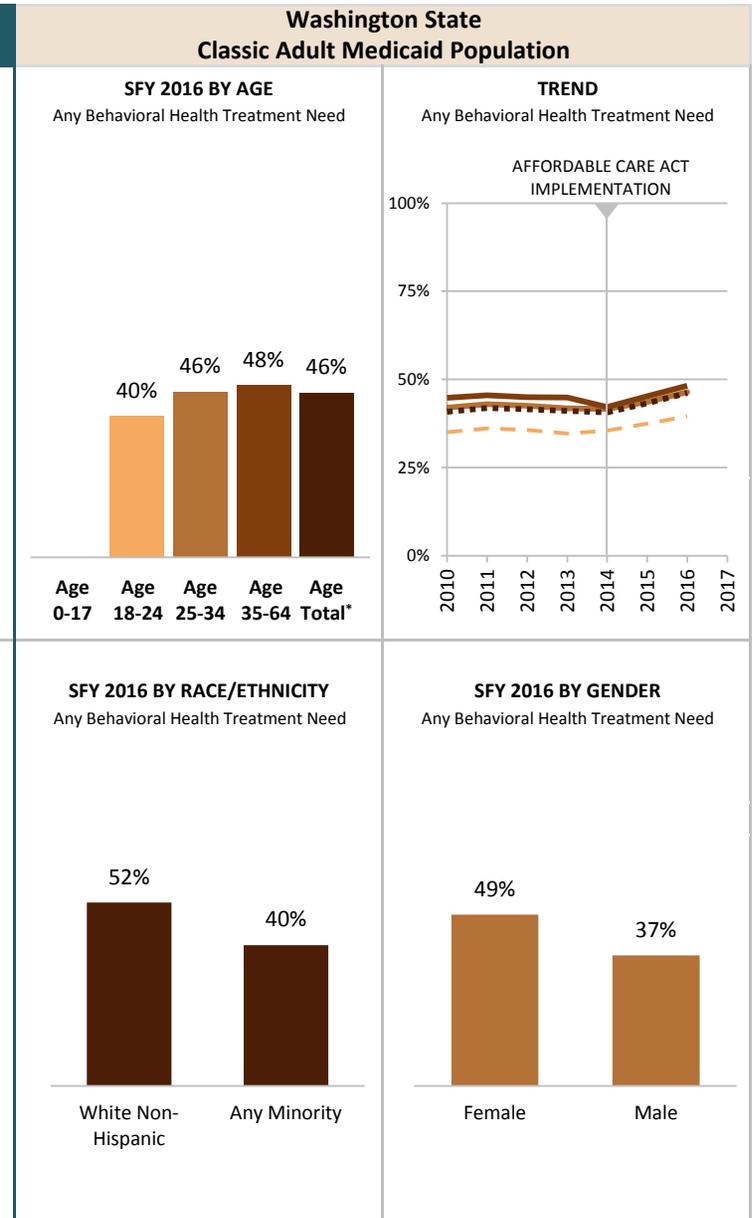
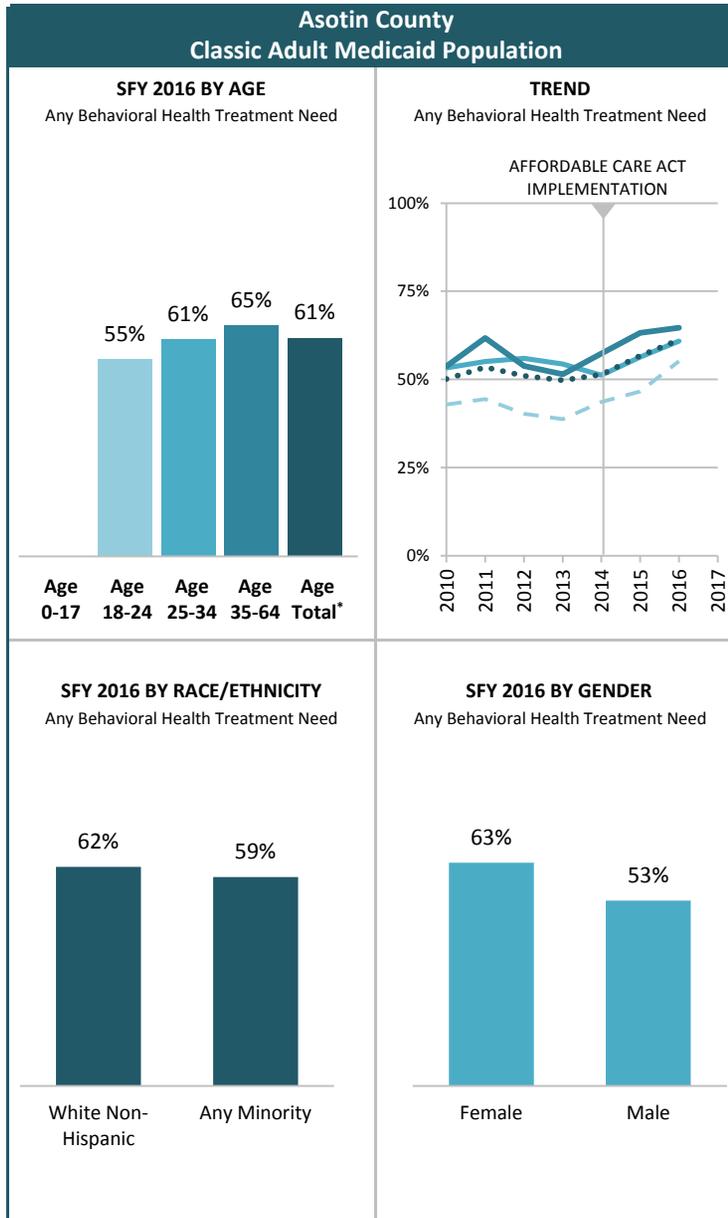
STATE:

- 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	Asotin 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	42.9%	44.5%	40.3%	38.8%	43.7%	46.6%	55.2%	35.1%	36.2%	35.7%	34.7%	35.5%	37.5%	39.5%		
Persons w/Any BH Tx Need	136	149	116	93	93	89	90	18,811	19,242	17,930	16,238	14,925	13,030	11,807		
Total persons	317	335	288	240	213	191	163	53,642	53,226	50,282	46,798	42,062	34,728	29,874		
Age 25-34 w/Any BH Tx Need	53.3%	55.1%	56.0%	54.3%	51.2%	56.3%	60.8%	42.0%	43.0%	42.5%	41.8%	41.6%	43.6%	46.4%		
Persons w/Any BH Tx Need	233	274	260	263	242	240	233	33,376	36,503	36,212	35,509	37,434	39,841	40,534		
Total persons	437	497	464	484	473	426	383	79,426	84,872	85,154	84,954	89,881	91,384	87,322		
Age 35-64 w/Any BH Tx Need	53.7%	61.8%	53.8%	51.5%	57.4%	63.2%	64.6%	44.8%	45.5%	44.9%	44.9%	42.2%	45.2%	48.2%		
Persons w/Any BH Tx Need	131	160	142	140	171	201	212	24,201	26,558	26,955	27,195	32,595	39,258	41,192		
Total persons	244	259	264	272	298	318	328	54,048	58,368	59,987	60,533	77,257	86,785	85,486		
Age Total¹ w/Any BH Tx Need	50.1%	53.4%	51.0%	49.8%	51.4%	56.7%	61.2%	40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%		
Persons w/Any BH Tx Need	500	583	518	496	506	530	535	76,388	82,303	81,097	78,942	84,954	92,129	93,533		
Total persons	998	1,091	1,016	996	984	935	874	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	65.7%	62.7%	53.2%	56.0%	51.9%	60.3%	62.7%	58.0%	58.2%	57.9%	57.5%	57.4%	59.9%	62.5%		
Persons w/Any BH Tx Need	46	47	42	42	40	35	37	9,126	9,347	9,192	8,927	8,917	8,833	8,618		
Total persons	70	75	79	75	77	58	59	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								8,946	9,857	10,383	10,472	12,826	13,850	13,283		
Black w/Any BH Tx Need	57.9%							38.0%	39.3%	38.4%	37.3%	38.1%	40.0%	42.4%		
Persons w/Any BH Tx Need	11							7,772	8,662	8,589	8,401	8,871	9,046	9,007		
Total persons	19	19	17	20	17	12	14	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								6,597	7,206	7,668	8,012	9,280	10,049	9,680		
Hispanic w/Any BH Tx Need	45.6%	41.8%	48.5%	38.5%	32.9%	53.6%	56.5%	34.0%	35.0%	34.7%	34.0%	32.9%	36.1%	38.6%		
Persons w/Any BH Tx Need	26	28	33	25	25	37	39	9,522	10,556	10,770	10,564	12,091	13,933	14,256		
Total persons	57	67	68	65	76	69	69	27,981	30,192	31,042	31,071	36,696	38,578	36,904		
White Only w/Any BH Tx Need	49.6%	54.2%	52.1%	50.8%	53.4%	57.6%	62.1%	44.4%	45.8%	45.4%	45.2%	45.4%	48.8%	52.1%		
Persons w/Any BH Tx Need	423	503	443	420	434	456	448	48,478	51,959	50,800	49,390	52,982	57,313	57,986		
Total persons	852	928	850	827	813	792	721	109,240	113,562	111,810	109,193	116,622	117,491	111,271		
Any Minority w/Any BH Tx Need	55.5%	51.0%	47.5%	47.5%	42.9%	54.8%	59.3%	38%	38%	38%	37%	36%	38%	40%		
Persons w/Any BH Tx Need	76	80	75	75	70	74	83	26,960	29,270	29,352	28,697	31,020	33,636	33,981		
Total persons	137	157	158	158	163	135	140	71,412	76,204	77,640	77,666	87,020	89,353	84,953		
Population by Gender																
Females w/Any BH Tx Need	53.6%	56.3%	53.7%	52.2%	54.5%	59.0%	63.3%	42.5%	43.9%	43.5%	43.1%	43.1%	45.9%	48.6%		
Persons w/Any BH Tx Need	411	456	403	392	405	433	444	61,664	66,247	65,546	64,159	69,252	75,901	77,321		
Total persons	767	810	750	751	743	734	701	145,117	150,966	150,554	149,017	160,506	165,344	158,994		
Males w/Any BH Tx Need	38.5%	45.2%	43.2%	42.4%	41.9%	48.3%	52.6%	35.1%	35.3%	34.7%	34.2%	32.2%	34.1%	37.1%		
Persons w/Any BH Tx Need	89	127	115	104	101	97	91	14,724	16,056	15,551	14,783	15,702	16,228	16,212		
Total persons	231	281	266	245	241	201	173	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

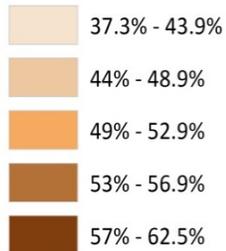
MARCH 2017

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.

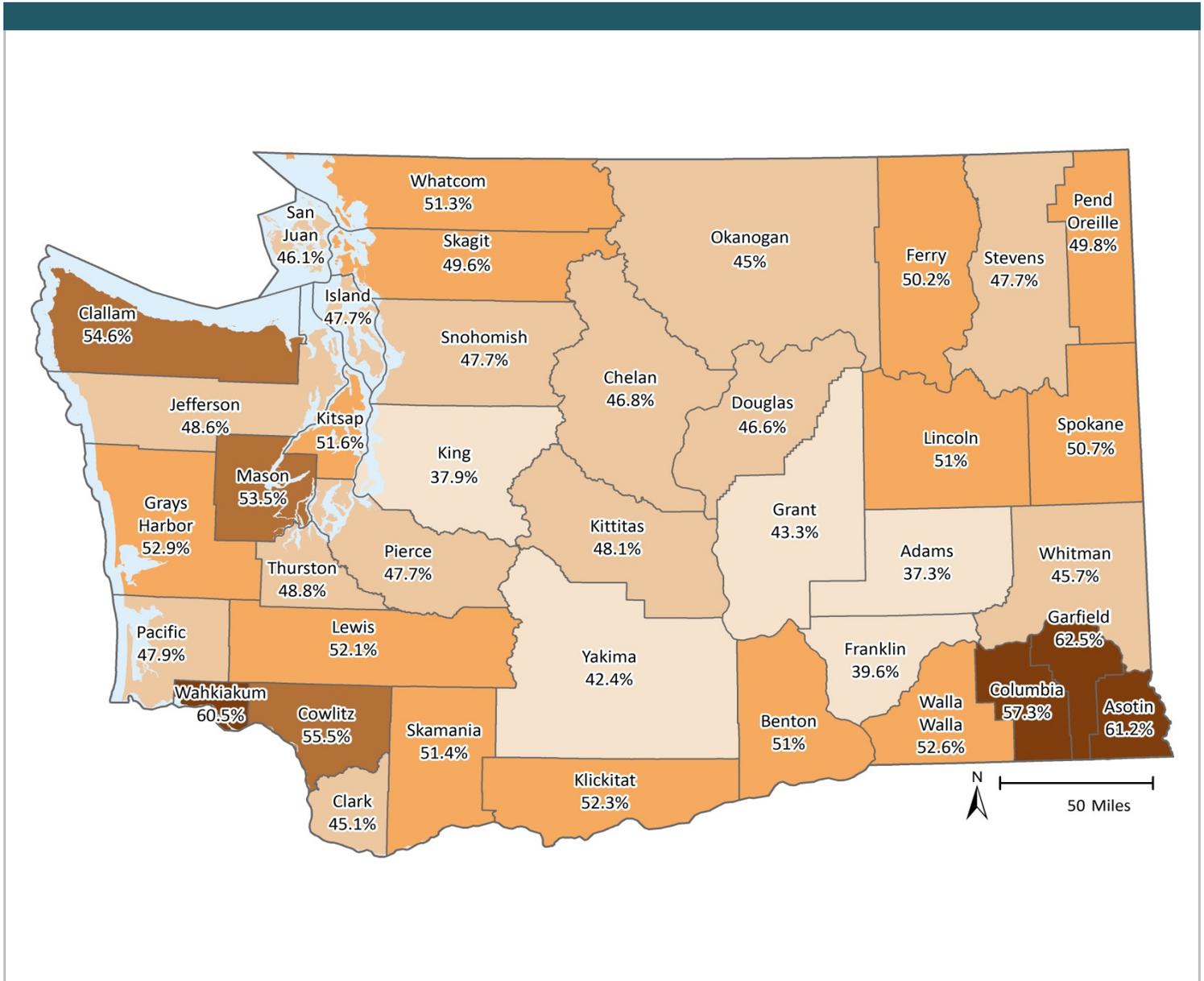
Percent of Medicaid-Classic Adults with Any Behavioral Health Tx Need



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*

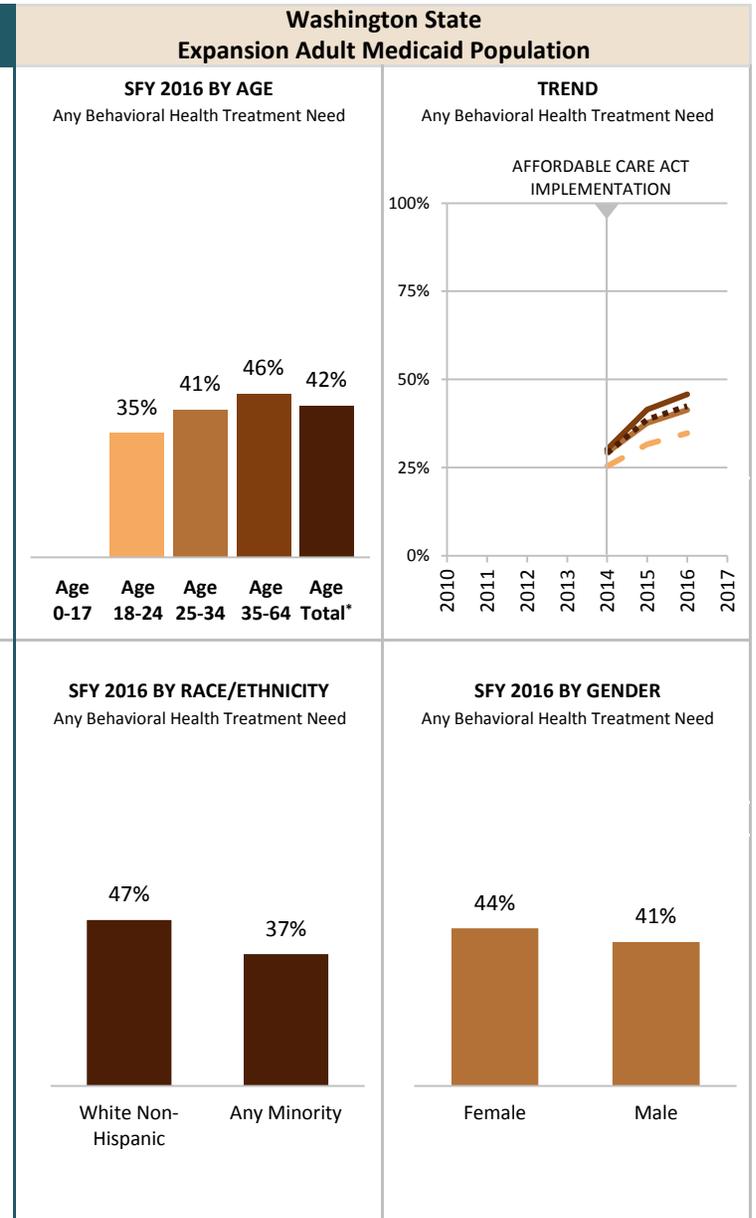
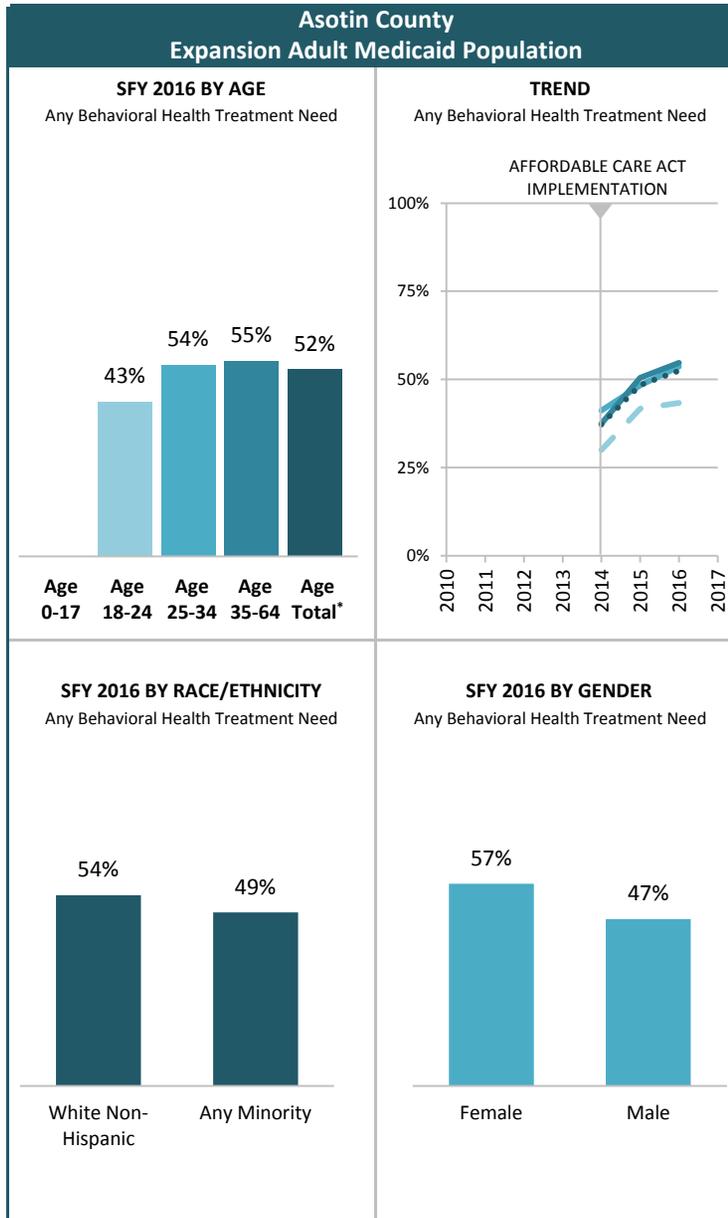
STATE:

- 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	Asotin 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					29.9%	41.7%	43.3%						25.3%	31.6%	34.8%	
Persons w/Any BH Tx Need					53	144	178						15,169	32,694	41,688	
Total persons					177	345	411						59,852	103,457	119,804	
Age 25-34 w/Any BH Tx Need					41.2%	48.4%	53.6%						29.2%	37.7%	41.3%	
Persons w/Any BH Tx Need					115	265	377						29,942	66,765	84,634	
Total persons					279	548	703						102,393	177,330	204,738	
Age 35-64 w/Any BH Tx Need					37.5%	50.4%	54.7%						30.1%	41.5%	45.8%	
Persons w/Any BH Tx Need					242	573	717						59,718	131,579	158,048	
Total persons					646	1,136	1,310						198,262	317,159	345,171	
Age Total¹ w/Any BH Tx Need					37.2%	48.4%	52.5%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					410	982	1,272						104,829	231,038	284,370	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need					59.1%	57.6%	64.9%						50.4%	58.8%	60.5%	
Persons w/Any BH Tx Need					26	49	72						8,459	17,867	21,353	
Total persons					44	85	111						16,783	30,399	35,266	
Asian w/Any BH Tx Need													13.9%	21.4%	25.0%	
Persons w/Any BH Tx Need													4,585	10,380	12,979	
Total persons					17	25	25						32,924	48,483	51,833	
Black w/Any BH Tx Need						58.3%	50.0%						27.5%	38.3%	41.1%	
Persons w/Any BH Tx Need							21	20					7,779	18,791	23,089	
Total persons					16	36	40						28,284	49,017	56,142	
Hawaiian/PI w/Any BH Tx Need													19.0%	25.9%	29.3%	
Persons w/Any BH Tx Need													2,180	5,292	6,879	
Total persons							15	20					11,451	20,416	23,467	
Hispanic w/Any BH Tx Need					30.6%	40.6%	41.4%						22.5%	31.8%	36.3%	
Persons w/Any BH Tx Need					19	54	72						11,811	26,899	35,103	
Total persons					62	133	174						52,399	84,681	96,834	
White Only w/Any BH Tx Need					37.2%	49.4%	53.8%						33.1%	42.9%	46.8%	
Persons w/Any BH Tx Need					353	842	1,088						71,668	154,974	188,282	
Total persons					949	1,705	2,021						216,846	361,260	402,225	
Any Minority w/Any BH Tx Need					39.1%	47.1%	49.0%						24%	33%	37%	
Persons w/Any BH Tx Need					54	129	168						31,339	71,097	88,980	
Total persons					138	274	343						130,167	212,403	239,488	
Population by Gender																
Females w/Any BH Tx Need					38.0%	52.0%	57.4%						29.4%	39.8%	44.4%	
Persons w/Any BH Tx Need					226	545	707						52,649	116,264	145,699	
Total persons					594	1,048	1,231						179,152	292,424	328,130	
Males w/Any BH Tx Need					36.2%	44.5%	47.4%						28.8%	37.6%	40.6%	
Persons w/Any BH Tx Need					184	437	565						52,180	114,774	138,671	
Total persons					508	981	1,193						181,355	305,522	341,583	

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

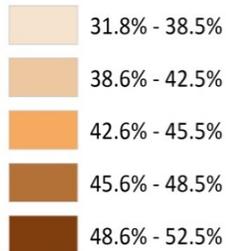
MARCH 2017

SFY 2016

INDICATOR

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

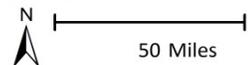
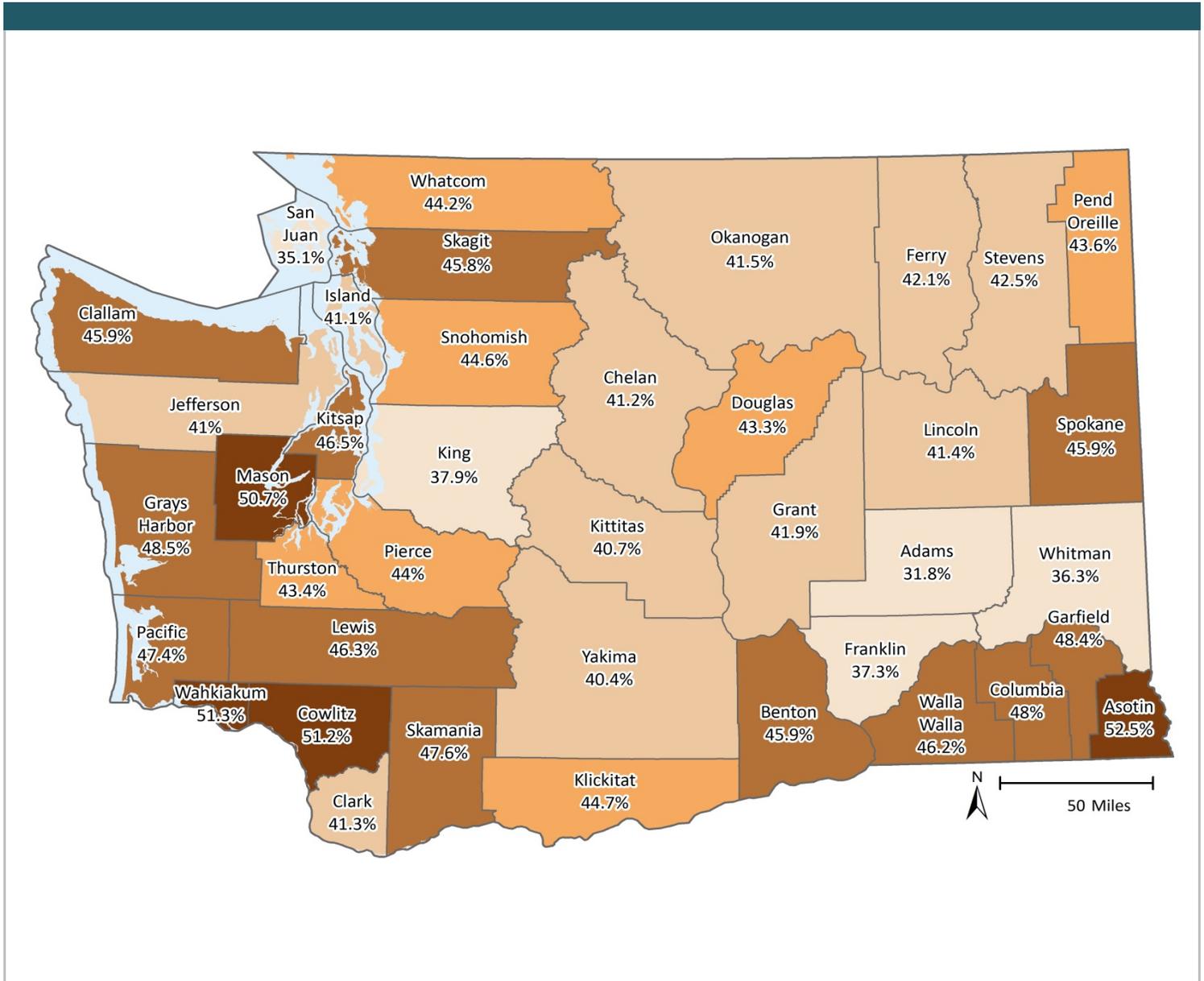
Percent of Medicaid-Expansion Adults with Any Behavioral Health Tx Need



SOURCE & POPULATION

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

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



Any Behavioral Health Treatment Need

INDICATOR

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

COUNTY:

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

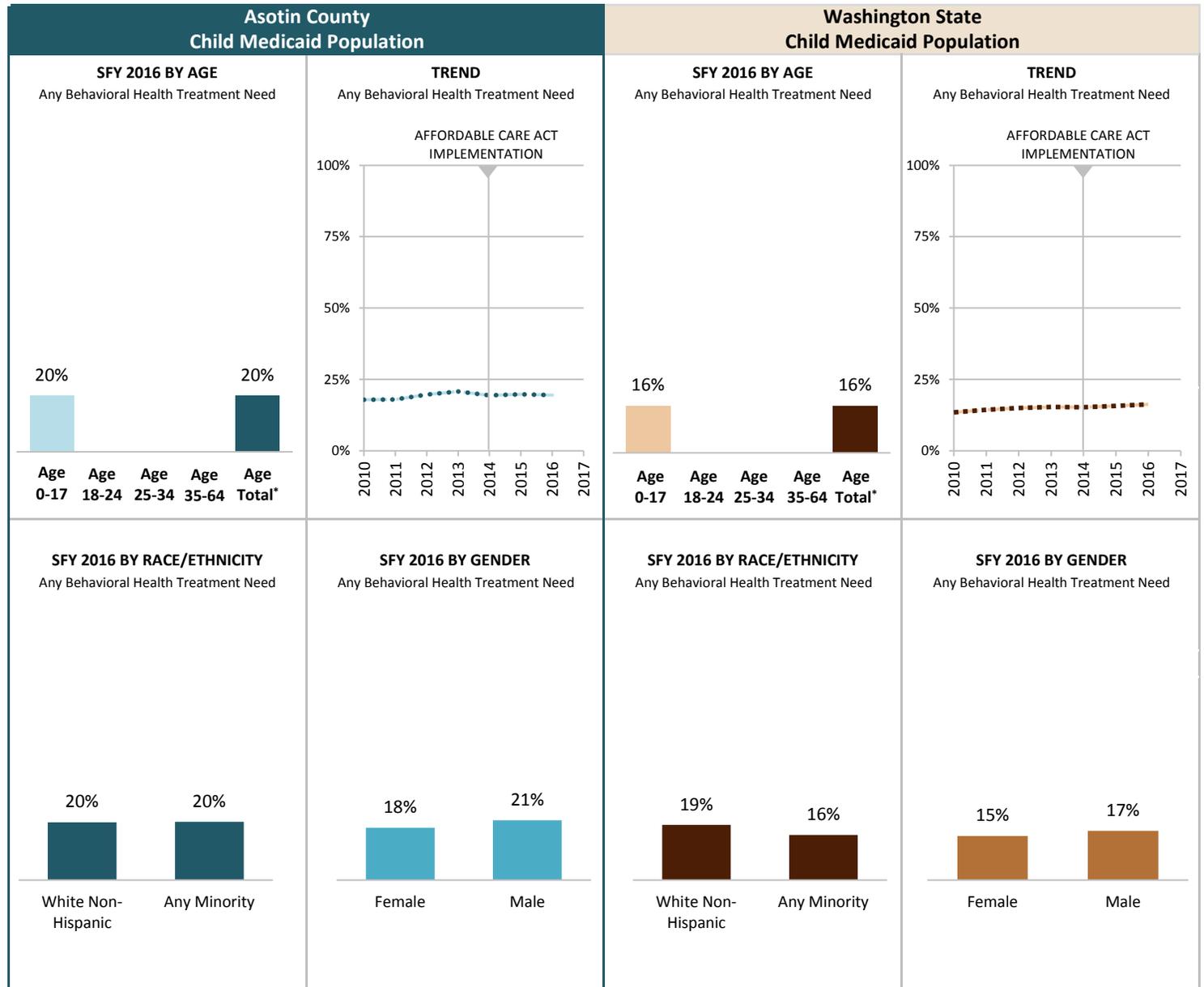
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Any Behavioral Health Treatment Need

STATE FISCAL YEAR	Asotin 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	17.8%	18.0%	19.7%	20.8%	19.5%	19.8%	19.5%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	433	452	493	535	503	515	526		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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	17.8%	18.0%	19.7%	20.8%	19.5%	19.8%	19.5%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	433	452	493	535	503	515	526		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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	31.3%	25.8%	20.2%	19.8%	27.7%	27.0%	28.8%		26.7%	27.2%	27.8%	28.4%	28.4%	28.7%	29.0%	
Persons w/Any BH Tx Need	56	47	37	37	46	47	42		10,825	11,217	11,512	11,763	11,740	11,770	11,876	
Total persons	179	182	183	187	166	174	146		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/Any BH Tx Need									8.8%	9.8%	10.7%	11.1%	10.9%	11.5%	12.2%	
Persons w/Any BH Tx Need									3,150	3,761	4,265	4,531	4,831	5,237	5,607	
Total persons	22	34	47	48	46	43	41		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Any BH Tx Need	20.8%	15.5%	24.7%	30.7%	30.8%	27.8%	25.0%		16.2%	17.5%	18.0%	18.2%	18.2%	18.6%	19.1%	
Persons w/Any BH Tx Need	15	11	19	27	24	25	20		10,379	11,671	12,336	12,789	13,190	13,742	14,458	
Total persons	72	71	77	88	78	90	80		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/Any BH Tx Need									9.2%	10.2%	11.0%	11.4%	11.6%	11.7%	11.9%	
Persons w/Any BH Tx Need									2,199	2,676	3,089	3,333	3,566	3,822	4,105	
Total persons	23	24	25	28	28	32	34		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Any BH Tx Need	20.8%	20.6%	19.5%	19.7%	20.0%	20.2%	17.2%		10.1%	11.5%	12.5%	13.0%	13.3%	14.0%	14.9%	
Persons w/Any BH Tx Need	60	58	55	57	56	55	54		19,049	22,863	25,566	27,156	28,691	31,152	34,104	
Total persons	289	281	282	290	280	272	314		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Any BH Tx Need	17.0%	17.9%	20.4%	21.9%	19.5%	20.0%	20.2%		16.5%	17.3%	17.8%	18.3%	17.9%	18.5%	19.3%	
Persons w/Any BH Tx Need	312	342	387	424	385	394	410		43,255	47,356	49,303	50,706	52,492	55,528	59,503	
Total persons	1,840	1,910	1,894	1,939	1,978	1,971	2,026		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Any BH Tx Need	22.8%	20.3%	19.0%	19.3%	21.6%	21.8%	20.4%		12%	14%	14%	15%	15%	15%	16%	
Persons w/Any BH Tx Need	119	107	103	109	115	116	109		39,232	44,949	48,859	51,215	53,301	56,638	60,909	
Total persons	521	527	543	564	532	532	534		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Any BH Tx Need	13.9%	14.4%	16.7%	18.6%	17.5%	18.9%	18.2%		12.1%	12.9%	13.5%	13.9%	14.0%	14.6%	15.4%	
Persons w/Any BH Tx Need	170	186	213	237	226	247	244		37,086	41,769	44,419	46,375	48,733	52,676	57,970	
Total persons	1,224	1,288	1,272	1,274	1,293	1,304	1,338		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Any BH Tx Need	21.9%	21.7%	22.7%	23.0%	21.4%	20.7%	20.8%		14.8%	15.8%	16.5%	16.8%	16.5%	16.7%	17.1%	
Persons w/Any BH Tx Need	263	266	280	298	277	268	282		46,587	52,346	55,781	57,626	59,348	62,254	66,526	
Total persons	1,203	1,228	1,233	1,296	1,292	1,296	1,354		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

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

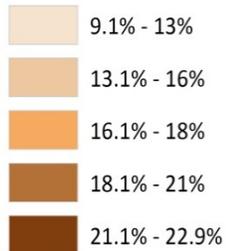
MARCH 2017

SFY 2016

INDICATOR

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

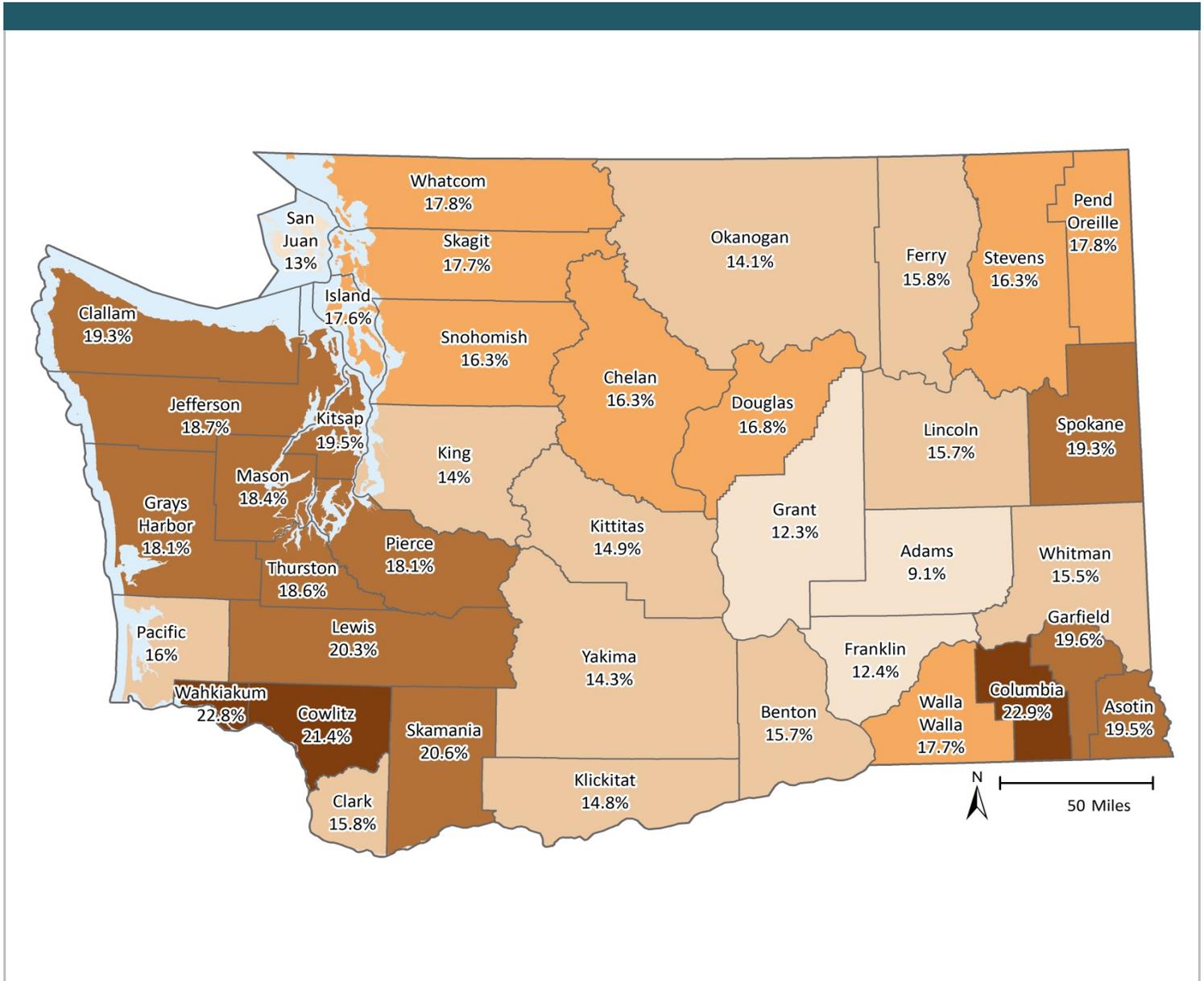
Percent of Medicaid-Children with Any Behavioral Health Tx Need



SOURCE & POPULATION

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

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



Mental Illness Treatment Need

INDICATOR

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

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

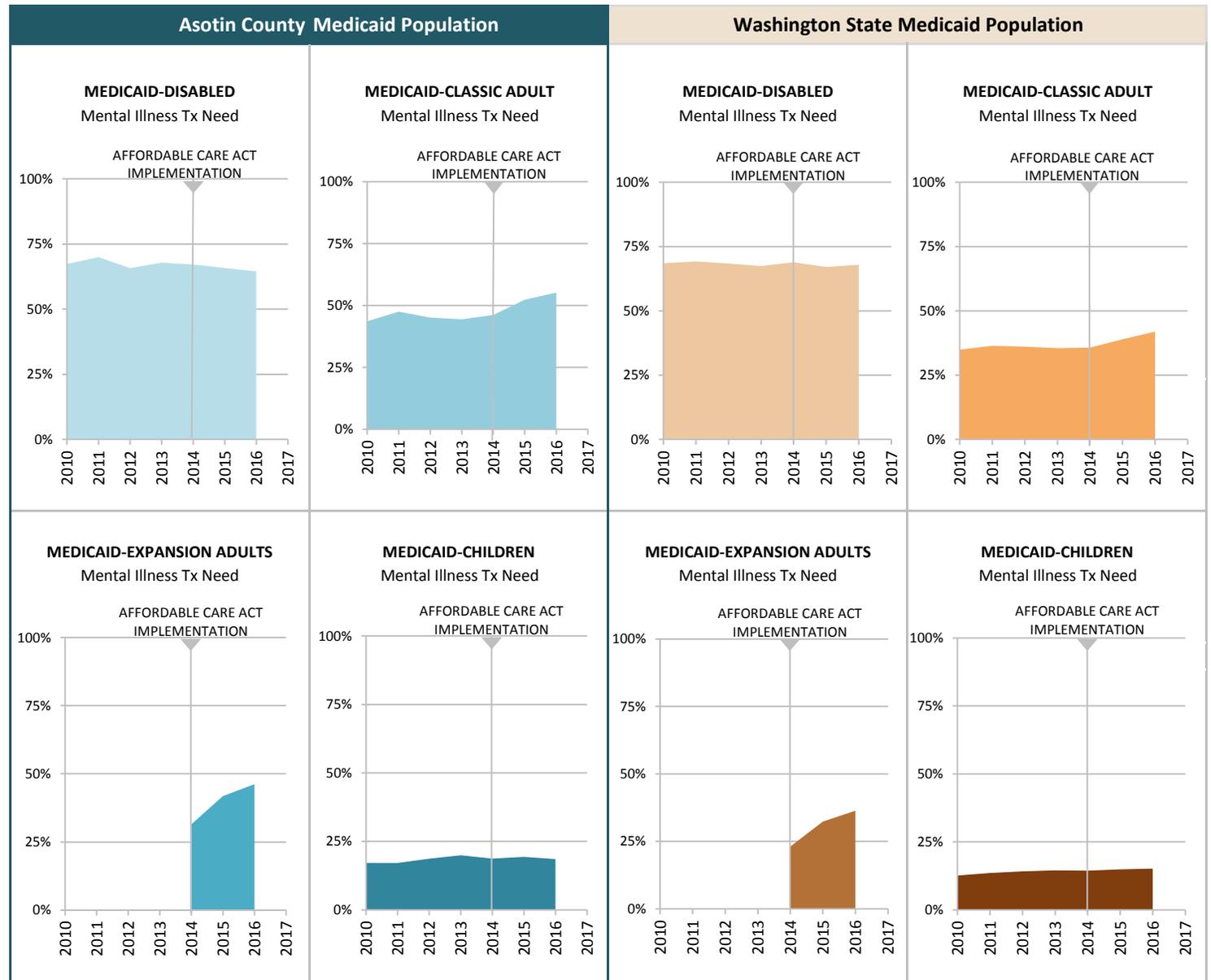
STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Mental Illness Treatment Need

STATE FISCAL YEAR by Medicaid Sub-Population	Asotin 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	67.3%	70.0%	65.8%	67.9%	67.2%	65.8%	64.5%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	433	452	446	477	460	356	340		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	643	646	678	703	685	541	527		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	43.6%	47.5%	45.1%	44.4%	46.1%	52.3%	55.1%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	435	518	458	442	454	489	482		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					31.5%	41.8%	46.2%							23.1%	32.3%	36.4%
Persons w/MI Tx Need					347	849	1,120						83,208	193,369	243,541	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Medicaid-Children	17.1%	17.1%	18.7%	19.9%	18.7%	19.3%	18.5%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	416	431	468	512	484	503	499		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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*

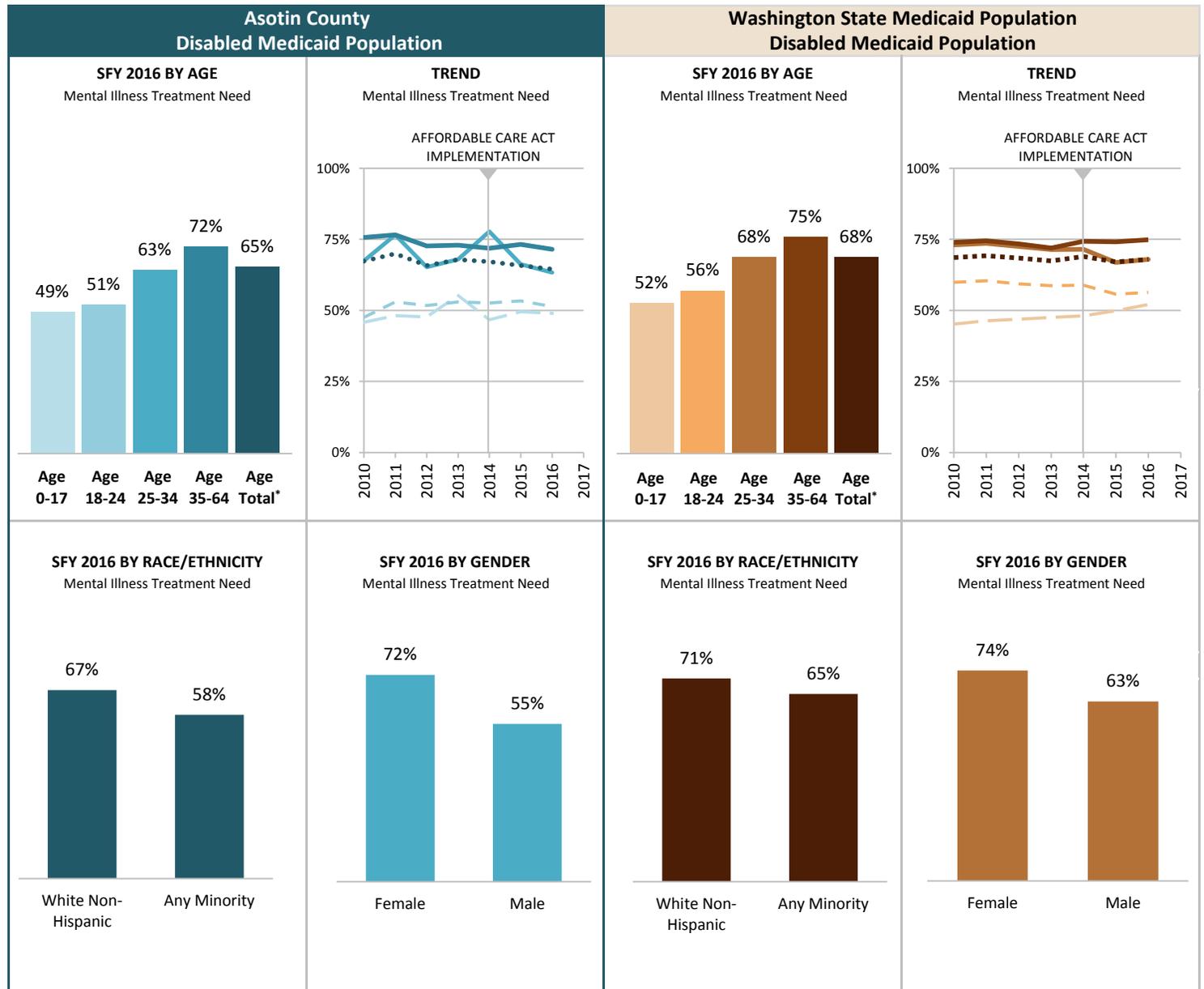
STATE:

- 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

	Asotin 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	45.8%	48.1%	47.7%	55.3%	46.7%	49.5%	49.0%		45.1%	46.4%	46.9%	47.5%	48.1%	49.9%	52.1%	
Persons w/MI Tx Need	44	52	53	63	50	54	50		7,574	8,025	8,442	8,813	8,896	9,186	9,806	
Total persons	96	108	111	114	107	109	102		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/MI Tx Need	47.5%	52.9%	51.7%	52.9%	52.6%	53.3%	51.4%		59.9%	60.4%	59.4%	58.7%	58.9%	55.7%	56.3%	
Persons w/MI Tx Need	29	27	30	27	30	24	19		7,445	7,558	7,455	7,482	6,992	5,450	5,421	
Total persons	61	51	58	51	57	45	37		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/MI Tx Need	67.4%	76.6%	65.3%	67.9%	77.8%	66.2%	63.3%		73.0%	73.6%	72.5%	71.4%	71.5%	66.9%	67.9%	
Persons w/MI Tx Need	62	72	62	72	77	51	50		12,368	12,873	13,297	13,823	13,168	9,120	9,250	
Total persons	92	94	95	106	99	77	79		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/MI Tx Need	75.6%	76.6%	72.7%	72.9%	71.8%	73.2%	71.5%		73.9%	74.5%	73.4%	72.0%	74.3%	74.1%	74.9%	
Persons w/MI Tx Need	298	301	301	315	303	227	221		58,202	60,490	62,655	64,587	62,365	44,998	44,303	
Total persons	394	393	414	432	422	310	309		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/MI Tx Need	67.3%	70.0%	65.8%	67.9%	67.2%	65.8%	64.5%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	433	452	446	477	460	356	340		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	643	646	678	703	685	541	527		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	72.4%	82.0%	70.3%	75.0%	69.4%	71.4%	60.4%		74.7%	76.2%	75.0%	74.1%	75.2%	74.4%	74.3%	
Persons w/MI Tx Need	42	50	45	48	43	40	32		9,456	9,902	10,080	10,362	9,972	7,743	7,510	
Total persons	58	61	64	64	62	56	53		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			60.7%	76.0%	73.1%	63.2%	63.2%		68.0%	69.0%	68.5%	67.8%	68.6%	66.1%	67.4%	
Persons w/MI Tx Need			17	19	19	12	12		10,692	11,405	12,084	12,609	12,357	9,453	9,644	
Total persons	13	18	28	25	26	19	19		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	74.1%	61.5%	65.5%	65.6%	68.0%				55.5%	57.0%	57.1%	56.8%	58.2%	56.4%	58.9%	
Persons w/MI Tx Need	20	16	19	21	17				6,632	7,330	7,950	8,430	8,384	6,833	7,196	
Total persons	27	26	29	32	25	17	22		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/MI Tx Need	66.9%	70.0%	65.6%	66.6%	66.4%	66.1%	66.7%		71.3%	71.8%	70.9%	69.9%	71.6%	70.0%	70.7%	
Persons w/MI Tx Need	20	16	19	21	17				55,989	57,443	58,839	60,416	58,016	42,681	42,349	
Total persons	532	533	552	578	565	437	423		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/MI Tx Need	71.8%	72.0%	68.9%	76.1%	72.1%	68.1%	57.9%		65%	66%	66%	65%	66%	64%	65%	
Persons w/MI Tx Need	74	77	82	89	80	64	55		28,981	30,796	32,246	33,509	32,670	25,492	25,766	
Total persons	103	107	119	117	111	94	95		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/MI Tx Need	73.8%	76.4%	73.1%	74.2%	73.5%	76.8%	72.0%		73.4%	74.0%	73.5%	72.8%	74.3%	72.9%	73.5%	
Persons w/MI Tx Need	254	269	263	276	278	218	213		45,213	46,818	48,086	49,183	47,126	36,082	35,556	
Total persons	344	352	360	372	378	284	296		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/MI Tx Need	59.9%	62.2%	57.5%	60.7%	59.3%	53.7%	55.0%		63.8%	64.6%	63.5%	62.5%	63.9%	61.6%	62.8%	
Persons w/MI Tx Need	179	183	183	201	182	138	127		40,376	42,128	43,763	45,522	44,295	32,672	33,224	
Total persons	299	294	318	331	307	257	231		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Mental Illness Treatment Need Rates

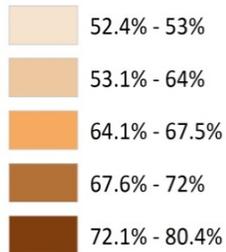
Among Medicaid-Disabled Youth and Adults, by County

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.

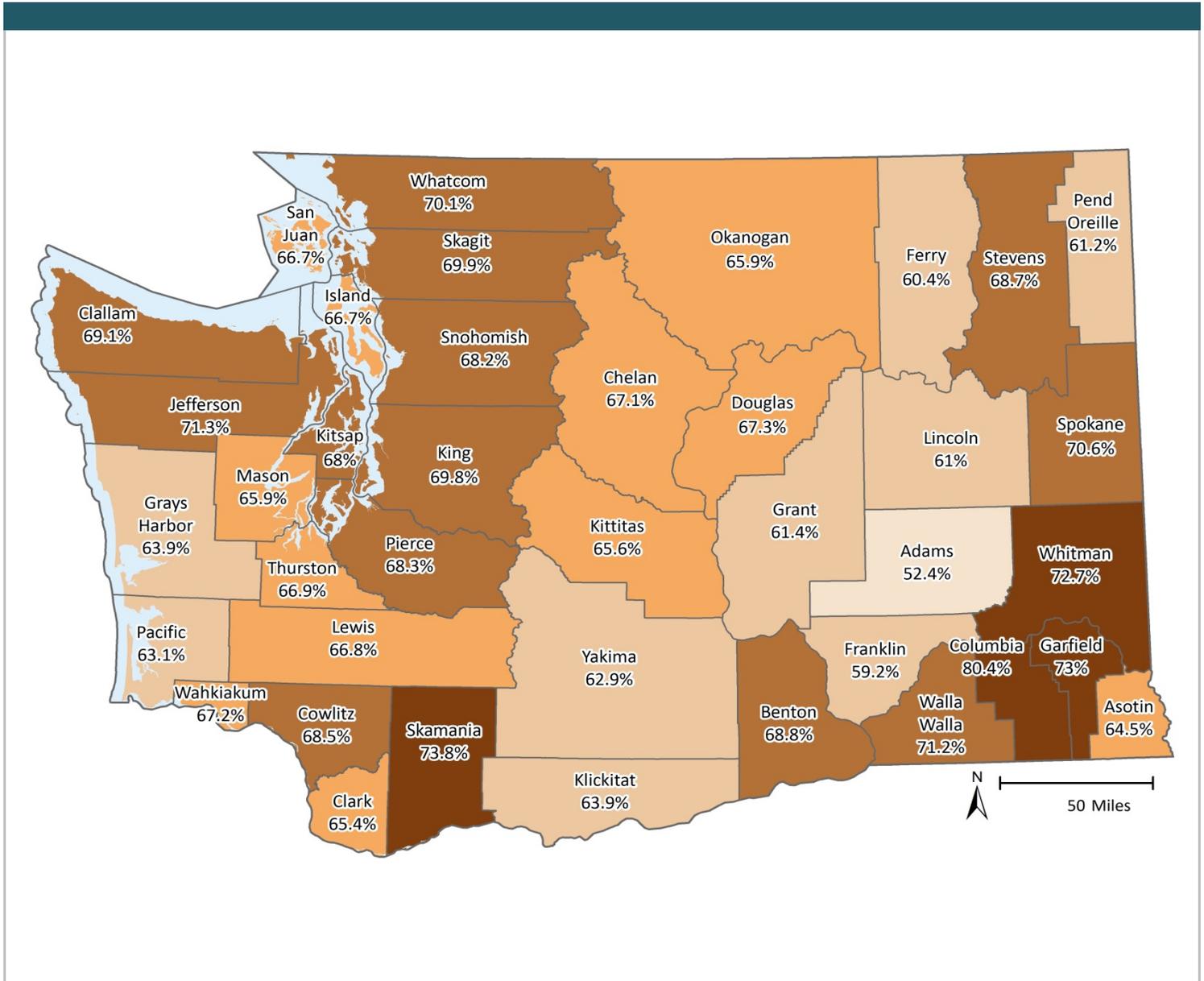
Percent of Medicaid-Disabled Youth and Adults with Mental Illness Tx Need



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*

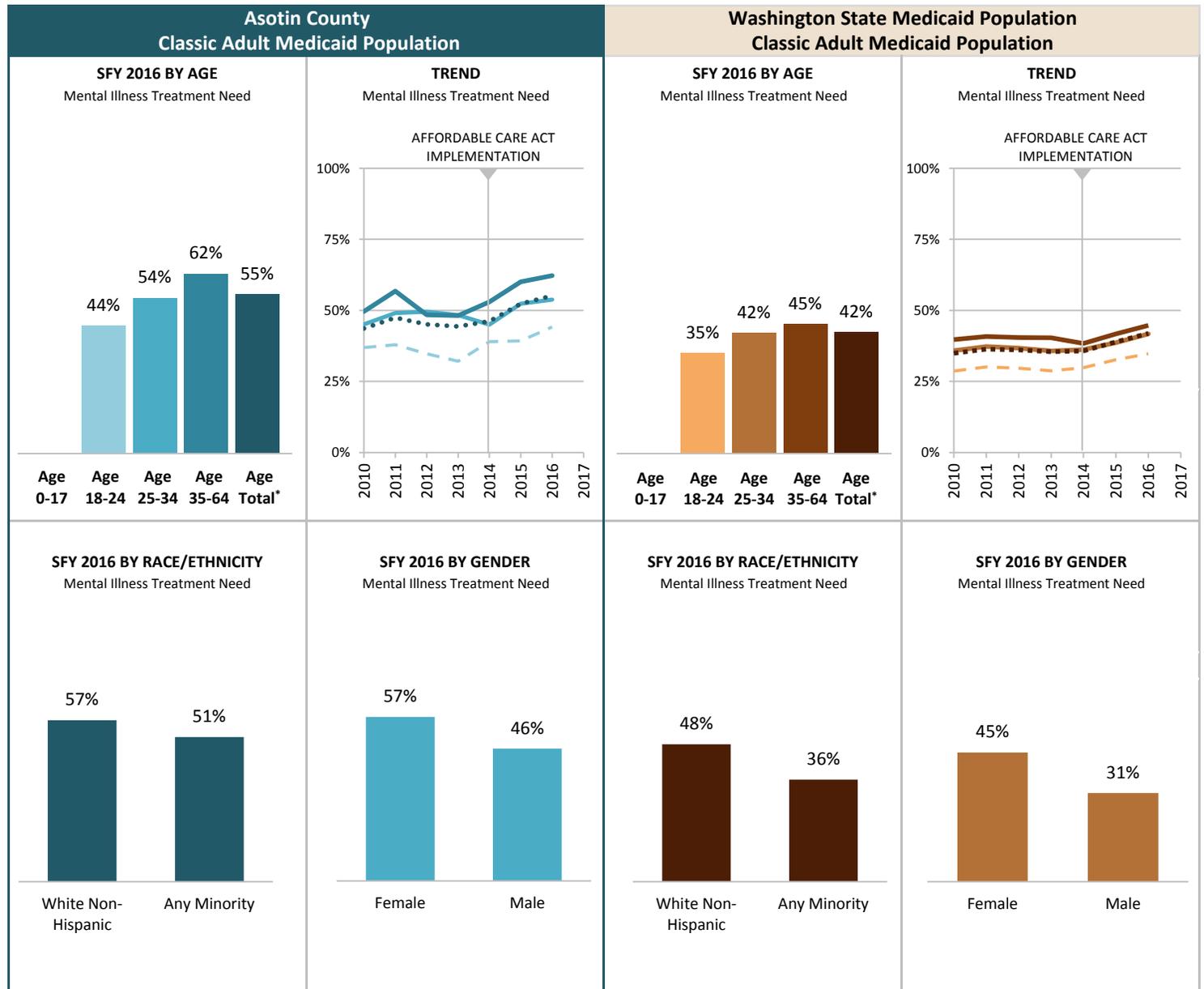
STATE:

- 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

	Asotin 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	36.9%	37.9%	34.7%	32.1%	39.0%	39.3%	44.2%		28.7%	30.1%	29.7%	28.7%	29.8%	32.6%	34.7%	
Persons w/MI Tx Need	117	127	100	77	83	75	72		15,375	16,033	14,930	13,440	12,554	11,331	10,376	
Total persons	317	335	288	240	213	191	163		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/MI Tx Need	45.1%	49.1%	49.6%	48.3%	45.0%	52.3%	53.8%		35.8%	37.3%	36.7%	35.8%	36.2%	38.7%	41.7%	
Persons w/MI Tx Need	197	244	230	234	213	223	206		28,470	31,662	31,287	30,377	32,525	35,327	36,407	
Total persons	437	497	464	484	473	426	383		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/MI Tx Need	49.6%	56.8%	48.5%	48.2%	53.0%	60.1%	62.2%		39.8%	40.8%	40.5%	40.4%	38.3%	41.8%	44.7%	
Persons w/MI Tx Need	121	147	128	131	158	191	204		21,490	23,840	24,285	24,437	29,616	36,246	38,210	
Total persons	244	259	264	272	298	318	328		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/MI Tx Need	43.6%	47.5%	45.1%	44.4%	46.1%	52.3%	55.1%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	435	518	458	442	454	489	482		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	55.7%	54.7%	45.6%	50.7%	45.5%	53.4%	50.8%		46.5%	47.5%	46.8%	46.0%	47.2%	50.5%	53.6%	
Persons w/MI Tx Need	39	41	36	38	35	31	30		7,306	7,620	7,435	7,139	7,323	7,455	7,387	
Total persons	70	75	79	75	77	58	59		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									8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/MI Tx Need	57.9%								31.3%	33.3%	32.6%	31.5%	32.7%	35.4%	38.0%	
Persons w/MI Tx Need	11								6,407	7,327	7,285	7,088	7,623	7,997	8,081	
Total persons	19	19	17	20	17	12	14		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									6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/MI Tx Need	40.4%	37.3%	39.7%	35.4%	30.3%	46.4%	50.7%		28.4%	29.5%	29.6%	28.9%	28.7%	32.5%	35.0%	
Persons w/MI Tx Need	23	25	27	23	23	32	35		7,938	8,918	9,178	8,972	10,522	12,537	12,907	
Total persons	57	67	68	65	76	69	69		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/MI Tx Need	43.1%	48.3%	46.4%	45.0%	47.8%	53.4%	56.6%		38.8%	40.6%	40.3%	39.9%	40.6%	44.4%	47.9%	
Persons w/MI Tx Need	23	25	27	23	23	32	35		42,400	46,084	45,054	43,542	47,321	52,141	53,278	
Total persons	852	928	850	827	813	792	721		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/MI Tx Need	48.9%	44.6%	40.5%	43.7%	39.3%	48.9%	50.7%		31%	32%	32%	31%	30%	33%	36%	
Persons w/MI Tx Need	67	70	64	69	64	66	71		22,085	24,464	24,585	23,928	26,494	29,661	30,248	
Total persons	137	157	158	158	163	135	140		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/MI Tx Need	48.2%	52.3%	50.0%	47.5%	50.6%	55.4%	57.3%		38.0%	39.7%	39.3%	38.6%	39.1%	42.2%	45.0%	
Persons w/MI Tx Need	370	424	375	357	376	407	402		55,194	59,991	59,188	57,534	62,765	69,738	71,499	
Total persons	767	810	750	751	743	734	701		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/MI Tx Need	28.1%	33.5%	31.2%	34.7%	32.4%	40.8%	46.2%		24.1%	25.4%	25.2%	24.8%	24.5%	27.7%	30.9%	
Persons w/MI Tx Need	65	94	83	85	78	82	80		10,141	11,544	11,314	10,720	11,930	13,166	13,494	
Total persons	231	281	266	245	241	201	173		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

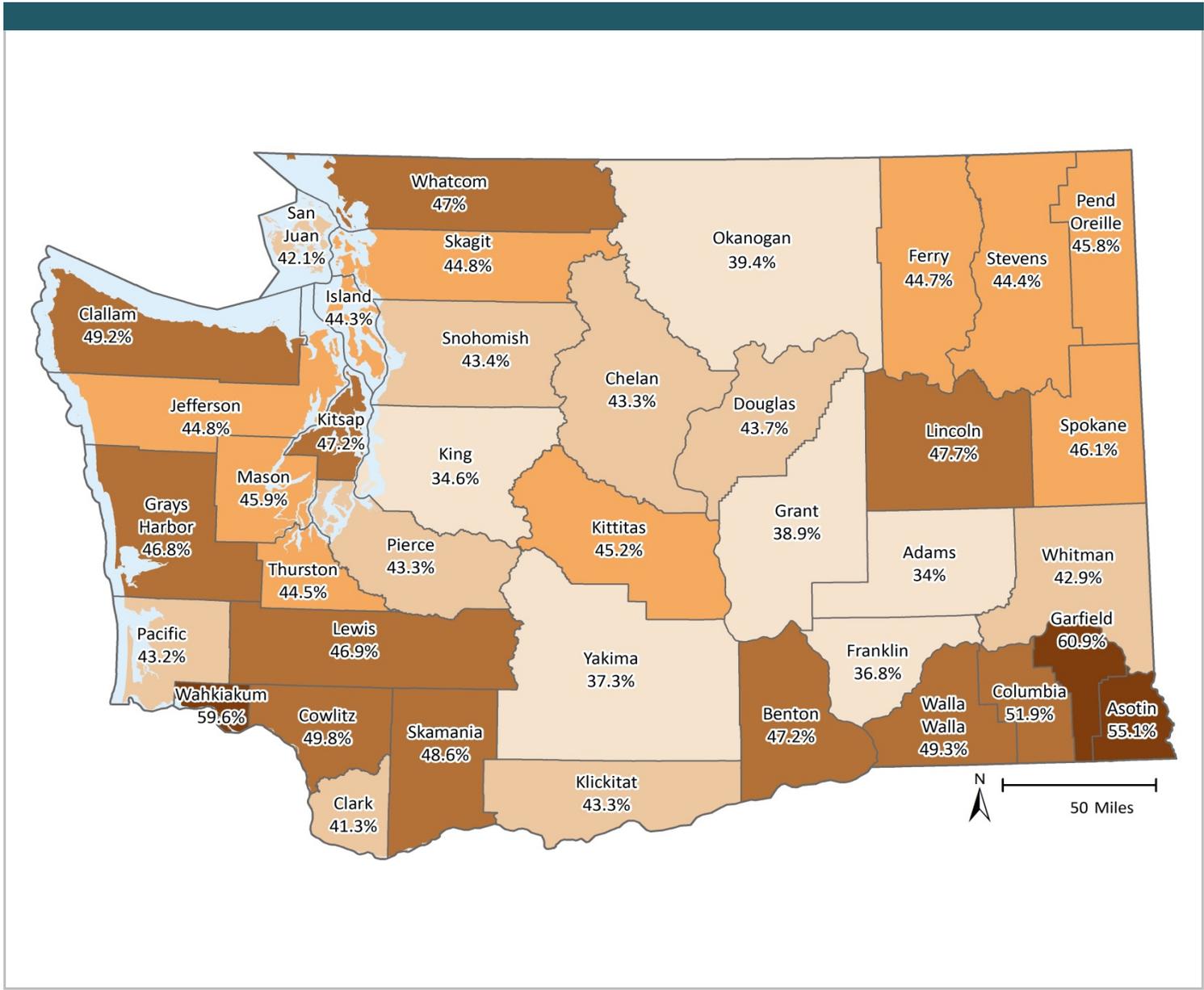
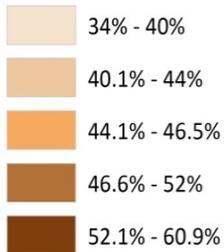
MARCH 2017

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*

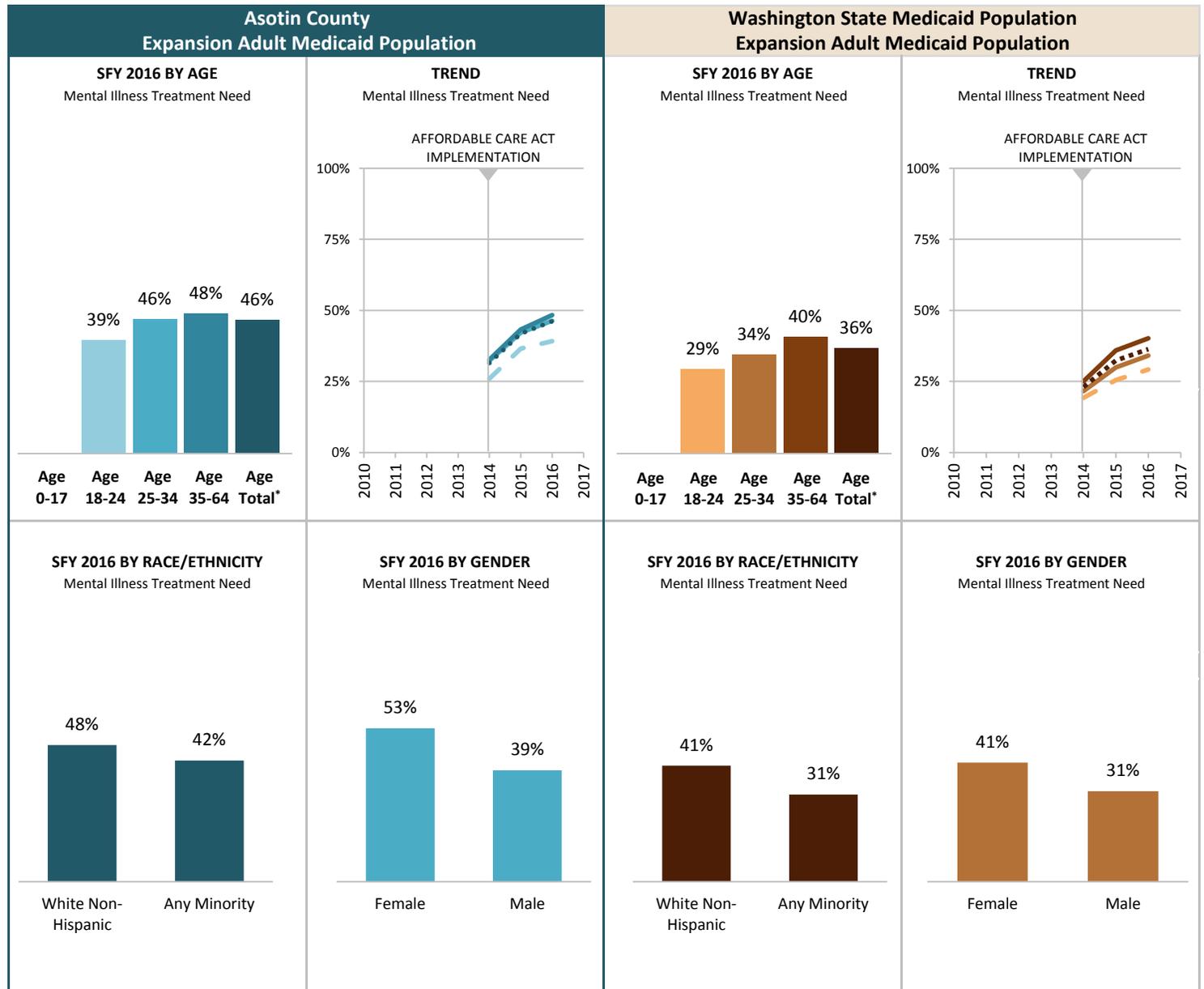
STATE:

- 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	Asotin 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					26.0%	36.5%	39.2%						19.3%	25.5%	29.2%	
Persons w/MI Tx Need					46	126	161						11,523	26,376	35,007	
Total persons					177	345	411						59,852	103,457	119,804	
Age 25-34 w/MI Tx Need					32.3%	42.2%	46.4%						21.6%	30.0%	34.1%	
Persons w/MI Tx Need					90	231	326						22,106	53,137	69,766	
Total persons					279	548	703						102,393	177,330	204,738	
Age 35-64 w/MI Tx Need					32.7%	43.3%	48.3%						25.0%	35.9%	40.2%	
Persons w/MI Tx Need					211	492	633						49,579	113,856	138,768	
Total persons					646	1,136	1,310						198,262	317,159	345,171	
Age Total¹ w/MI Tx Need					31.5%	41.8%	46.2%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					347	849	1,120						83,208	193,369	243,541	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need					52.3%	51.8%	55.0%						35.5%	44.7%	47.3%	
Persons w/MI Tx Need					23	44	61						5,962	13,594	16,692	
Total persons					44	85	111						16,783	30,399	35,266	
Asian w/MI Tx Need													11.1%	18.2%	21.8%	
Persons w/MI Tx Need													3,650	8,823	11,294	
Total persons					17	25	25						32,924	48,483	51,833	
Black w/MI Tx Need						50.0%	47.5%						19.4%	29.9%	33.2%	
Persons w/MI Tx Need						18	19						5,495	14,676	18,660	
Total persons					16	36	40						28,284	49,017	56,142	
Hawaiian/PI w/MI Tx Need													14.2%	21.2%	24.5%	
Persons w/MI Tx Need													1,627	4,325	5,743	
Total persons						15	20						11,451	20,416	23,467	
Hispanic w/MI Tx Need					30.6%	33.1%	35.6%						17.3%	26.0%	30.3%	
Persons w/MI Tx Need					19	44	62						9,053	22,001	29,358	
Total persons					62	133	174						52,399	84,681	96,834	
White Only w/MI Tx Need					31.3%	42.9%	47.6%						26.9%	36.5%	40.7%	
Persons w/MI Tx Need					19	44	62						58,254	131,865	163,838	
Total persons					949	1,705	2,021						216,846	361,260	402,225	
Any Minority w/MI Tx Need					34.8%	39.8%	42.3%						18%	27%	31%	
Persons w/MI Tx Need					48	109	145						23,326	57,043	73,298	
Total persons					138	274	343						130,167	212,403	239,488	
Population by Gender																
Females w/MI Tx Need					36.0%	49.1%	53.4%						26.5%	36.8%	41.4%	
Persons w/MI Tx Need					214	515	657						47,466	107,650	135,980	
Total persons					594	1,048	1,231						179,152	292,424	328,130	
Males w/MI Tx Need					26.2%	34.0%	38.8%						19.7%	28.1%	31.5%	
Persons w/MI Tx Need					133	334	463						35,742	85,719	107,561	
Total persons					508	981	1,193						181,355	305,522	341,583	

Mental Illness Treatment Need Rates

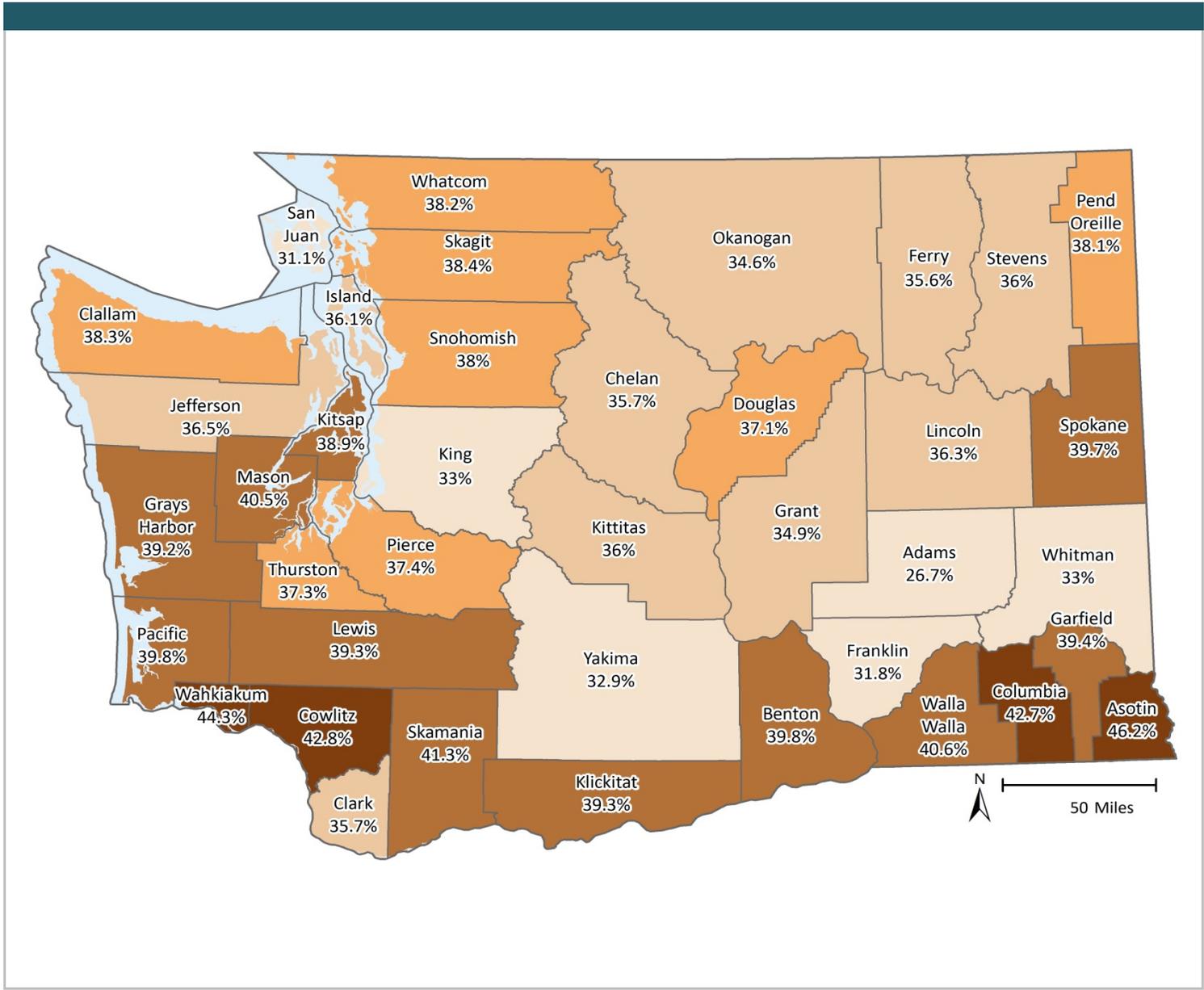
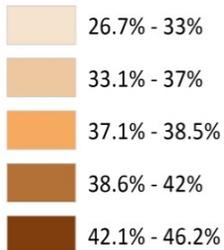
Among Medicaid-Expansion Adults, by County

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.

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*

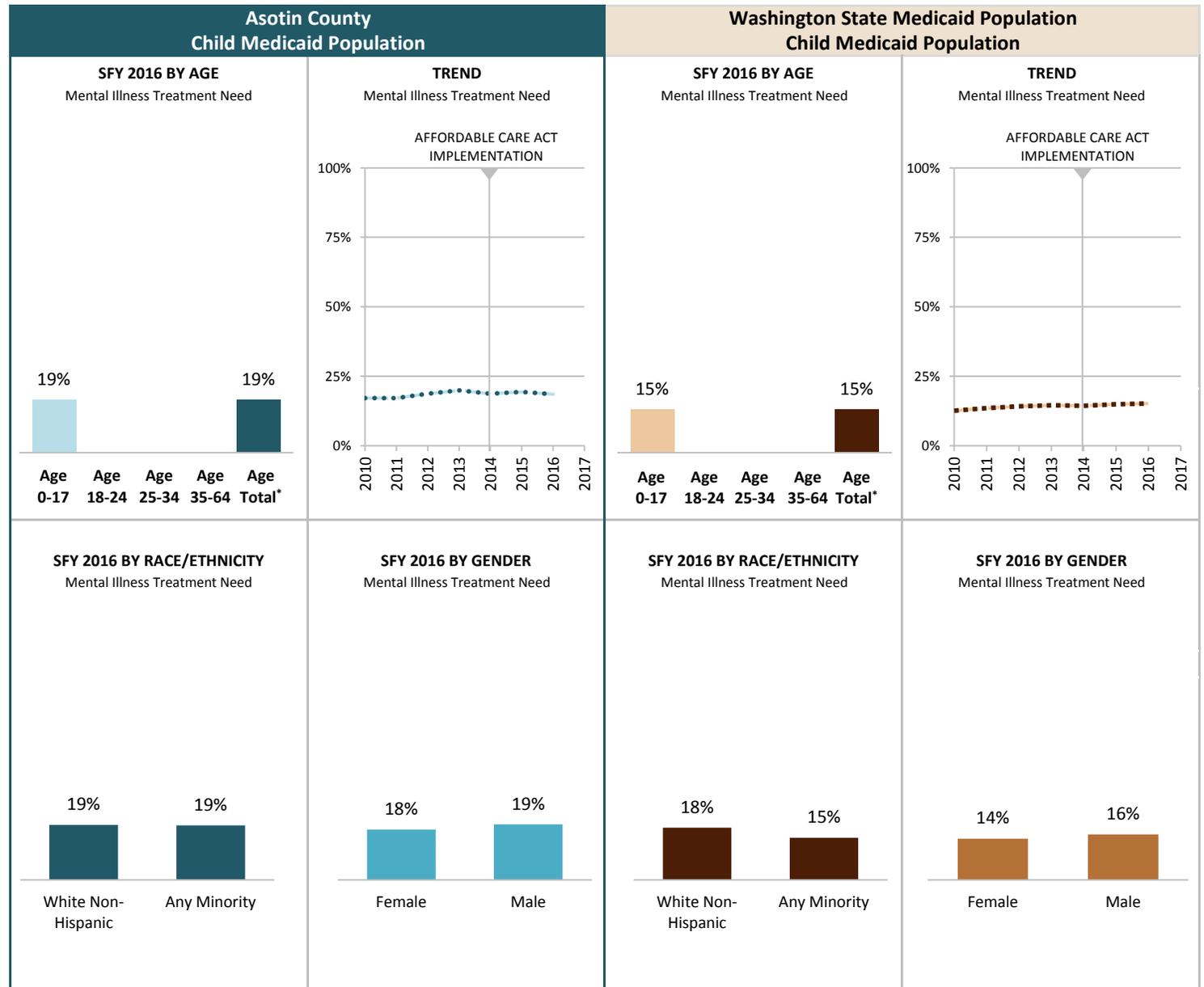
STATE:

- 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

	Asotin 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	17.1%	17.1%	18.7%	19.9%	18.7%	19.3%	18.5%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	416	431	468	512	484	503	499		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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	17.1%	17.1%	18.7%	19.9%	18.7%	19.3%	18.5%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	416	431	468	512	484	503	499		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	30.7%	25.3%	20.2%	18.7%	25.9%	26.4%	27.4%		25.0%	25.5%	26.1%	26.6%	26.6%	27.0%	27.2%	
Persons w/MI Tx Need	55	46	37	35	43	46	40		10,124	10,518	10,803	11,016	10,988	11,075	11,107	
Total persons	179	182	183	187	166	174	146		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/MI Tx Need									8.2%	9.2%	10.1%	10.5%	10.4%	11.0%	11.4%	
Persons w/MI Tx Need									2,945	3,535	4,027	4,280	4,588	5,018	5,242	
Total persons	22	34	47	48	46	43	41		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/MI Tx Need	18.1%		23.4%	30.7%	30.8%	27.8%	22.5%		15.2%	16.5%	16.9%	17.1%	17.1%	17.6%	17.7%	
Persons w/MI Tx Need	13		18	27	24	25	18		9,732	10,966	11,601	11,996	12,406	12,998	13,410	
Total persons	72	71	77	88	78	90	80		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/MI Tx Need									8.5%	9.4%	10.3%	10.7%	10.9%	11.2%	11.1%	
Persons w/MI Tx Need									2,047	2,482	2,869	3,122	3,356	3,641	3,824	
Total persons	23	24	25	28	28	32	34		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/MI Tx Need	20.4%	19.9%	18.1%	18.6%	18.9%	20.2%	16.2%		9.3%	10.7%	11.7%	12.2%	12.4%	13.2%	13.7%	
Persons w/MI Tx Need	59	56	51	54	53	55	51		17,602	21,231	23,874	25,391	26,865	29,350	31,475	
Total persons	289	281	282	290	280	272	314		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/MI Tx Need	16.3%	17.0%	19.3%	20.9%	18.8%	19.5%	19.3%		15.6%	16.5%	17.0%	17.4%	17.1%	17.7%	18.3%	
Persons w/MI Tx Need	59	56	51	54	53	55	51		41,012	45,050	46,938	48,308	50,093	53,199	56,192	
Total persons	1,840	1,910	1,894	1,939	1,978	1,971	2,026		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/MI Tx Need	21.9%	19.5%	18.2%	18.6%	20.5%	21.4%	19.1%		11%	13%	13%	14%	14%	14%	15%	
Persons w/MI Tx Need	114	103	99	105	109	114	102		36,497	41,975	45,769	47,952	49,979	53,474	56,412	
Total persons	521	527	543	564	532	532	534		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/MI Tx Need	13.2%	13.5%	15.7%	17.7%	17.0%	18.6%	17.6%		11.4%	12.3%	12.8%	13.3%	13.3%	14.0%	14.4%	
Persons w/MI Tx Need	162	174	200	226	220	243	236		35,149	39,693	42,300	44,175	46,483	50,562	54,303	
Total persons	1,224	1,288	1,272	1,274	1,293	1,304	1,338		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/MI Tx Need	21.1%	20.9%	21.7%	22.1%	20.4%	20.1%	19.4%		13.8%	14.8%	15.5%	15.8%	15.5%	15.8%	15.9%	
Persons w/MI Tx Need	254	257	268	286	264	260	263		43,448	49,025	52,319	54,039	55,738	58,681	61,752	
Total persons	1,203	1,228	1,233	1,296	1,292	1,296	1,354		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Mental Illness Treatment Need Rates

Among Medicaid-Children, by County

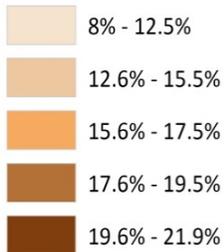
MARCH 2017

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.

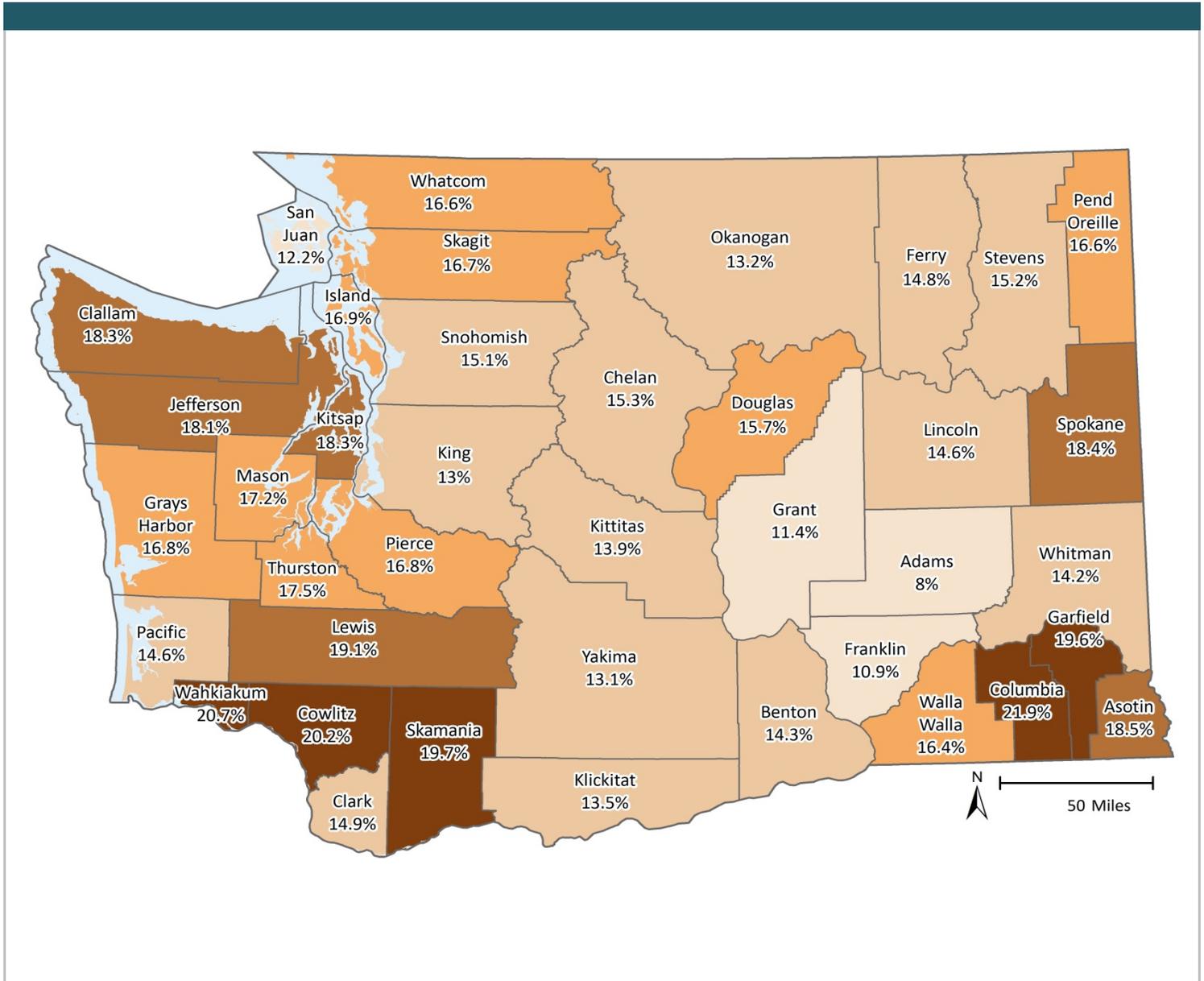
Percent of Medicaid-Children with Mental Illness Tx Need



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

STATE FISCAL YEAR by Medicaid Sub-Population	Asotin 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	26.0%	28.1%	28.3%	24.8%	24.6%	21.2%	22.7%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx Need	153	165	174	161	154	103	106		32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	588	588	614	649	627	485	467		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	18.5%	20.9%	20.2%	18.1%	18.4%	17.2%	23.9%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx Need	185	228	205	180	181	161	209		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					14.6%	19.4%	21.9%						12.3%	16.4%	17.6%	
Persons w/SUD Tx Need					161	394	531						44,496	98,286	117,882	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Medicaid-Children	5.9%	5.9%	5.1%	4.6%	4.3%	4.3%	4.6%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	36	39	36	33	31	33	36		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	609	666	702	714	726	762	785		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*

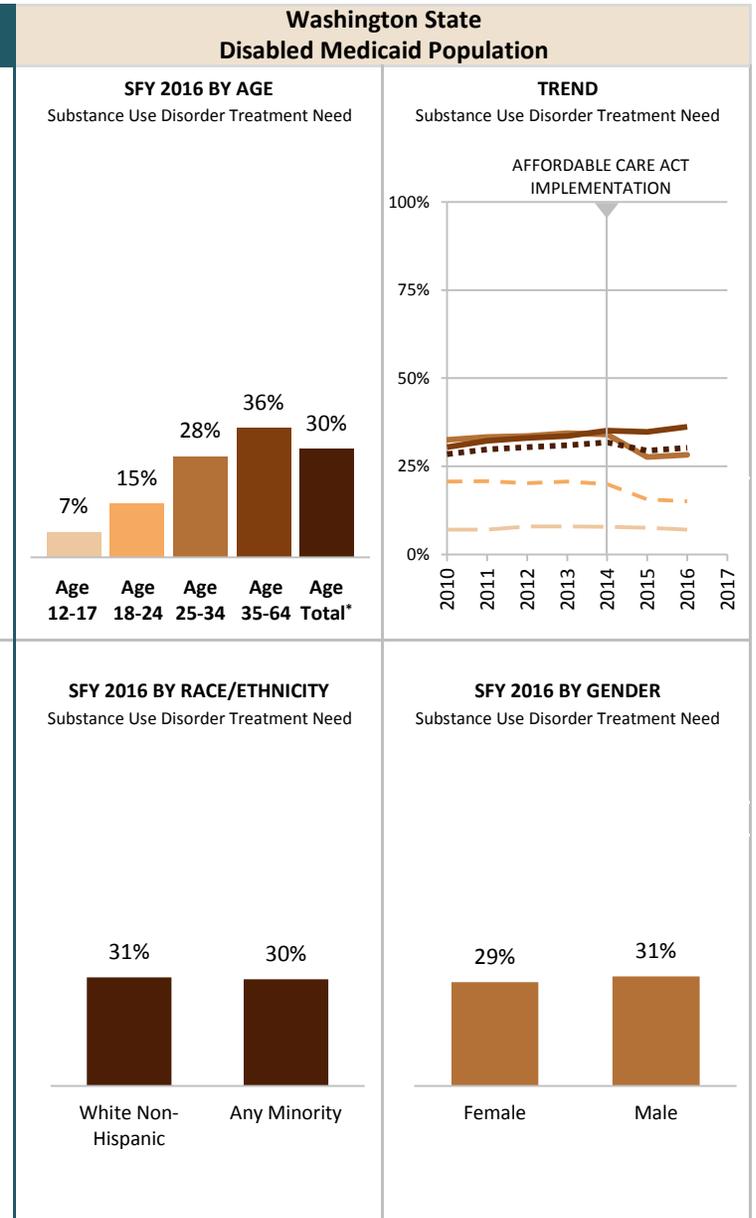
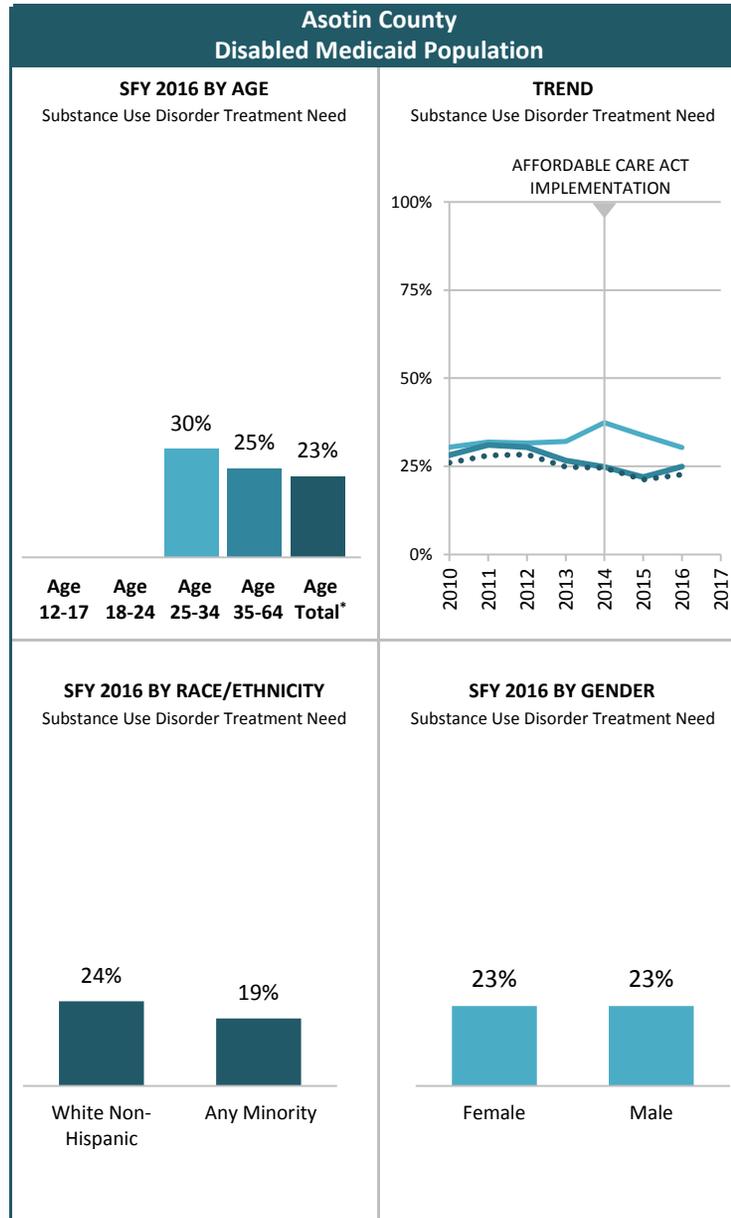
STATE:

- 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	Asotin 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	41	50	47	60	49	53	42		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/SUD Tx Need	21.3%		27.6%						20.7%	20.8%	20.3%	20.7%	20.0%	15.6%	15.1%	
Persons w/SUD Tx Need	13		16						2,577	2,606	2,546	2,636	2,374	1,529	1,454	
Total persons	61	51	58	51	57	45	37		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/SUD Tx Need	30.4%	31.9%	31.6%	32.1%	37.4%	33.8%	30.4%		32.5%	33.3%	33.6%	34.4%	34.1%	27.6%	28.3%	
Persons w/SUD Tx Need	28	30	30	34	37	26	24		5,513	5,825	6,171	6,661	6,273	3,767	3,852	
Total persons	92	94	95	106	99	77	79		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/SUD Tx Need	28.2%	31.0%	30.4%	26.6%	24.9%	21.9%	24.9%		30.5%	32.2%	33.1%	33.6%	35.1%	34.8%	36.3%	
Persons w/SUD Tx Need	111	122	126	115	105	68	77		23,995	26,177	28,237	30,127	29,479	21,092	21,461	
Total persons	394	393	414	432	422	310	309		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/SUD Tx Need	26.0%	28.1%	28.3%	24.8%	24.6%	21.2%	22.7%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx need	153	165	174	161	154	103	106		32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	588	588	614	649	627	485	467		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	29.4%	30.9%	36.8%	28.6%	25.9%				41.5%	42.8%	42.7%	43.3%	44.1%	42.3%	42.8%	
Persons w/SUD Tx Need	15	17	21	16	14				4,848	5,139	5,311	5,601	5,404	4,018	3,962	
Total persons	51	55	57	56	54	50	49		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		12	20	20	21	15	17		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	25	22	25	28	22	13	16		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/SUD Tx Need	26.5%	28.6%	28.2%	24.9%	25.1%	22.8%	23.9%		27.7%	29.2%	30.1%	30.8%	32.0%	29.8%	30.8%	
Persons w/SUD Tx Need	130	140	142	134	131	90	90		20,527	22,085	23,588	25,164	24,481	16,906	17,110	
Total persons	490	490	503	538	521	394	376		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/SUD Tx Need	25.3%	27.2%	30.8%	26.0%	22.4%	14.5%	19.0%		31%	32%	32%	32%	32%	30%	30%	
Persons w/SUD Tx Need	23	25	32	27	22	12	16		11,918	12,864	13,735	14,653	14,057	9,923	10,076	
Total persons	91	92	104	104	98	83	84		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/SUD Tx Need	23.2%	27.0%	28.8%	23.4%	24.9%	19.4%	22.7%		24.4%	25.7%	26.6%	27.2%	28.4%	28.1%	29.5%	
Persons w/SUD Tx Need	76	90	97	83	89	52	62		14,101	15,233	16,342	17,286	16,918	12,802	13,119	
Total persons	327	333	337	354	358	268	273		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/SUD Tx Need	29.5%	29.4%	27.8%	26.4%	24.2%	23.5%	22.7%		32.6%	34.0%	34.3%	34.6%	35.1%	30.8%	31.1%	
Persons w/SUD Tx Need	77	75	77	78	65	51	44		18,431	19,841	21,162	22,717	21,790	14,151	14,201	
Total persons	261	255	277	295	269	217	194		56,603	58,414	61,776	65,594	62,069	45,905	45,684	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

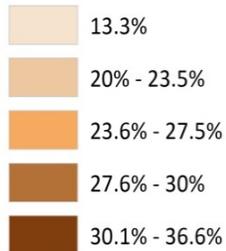
MARCH 2017

SFY 2016

INDICATOR

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

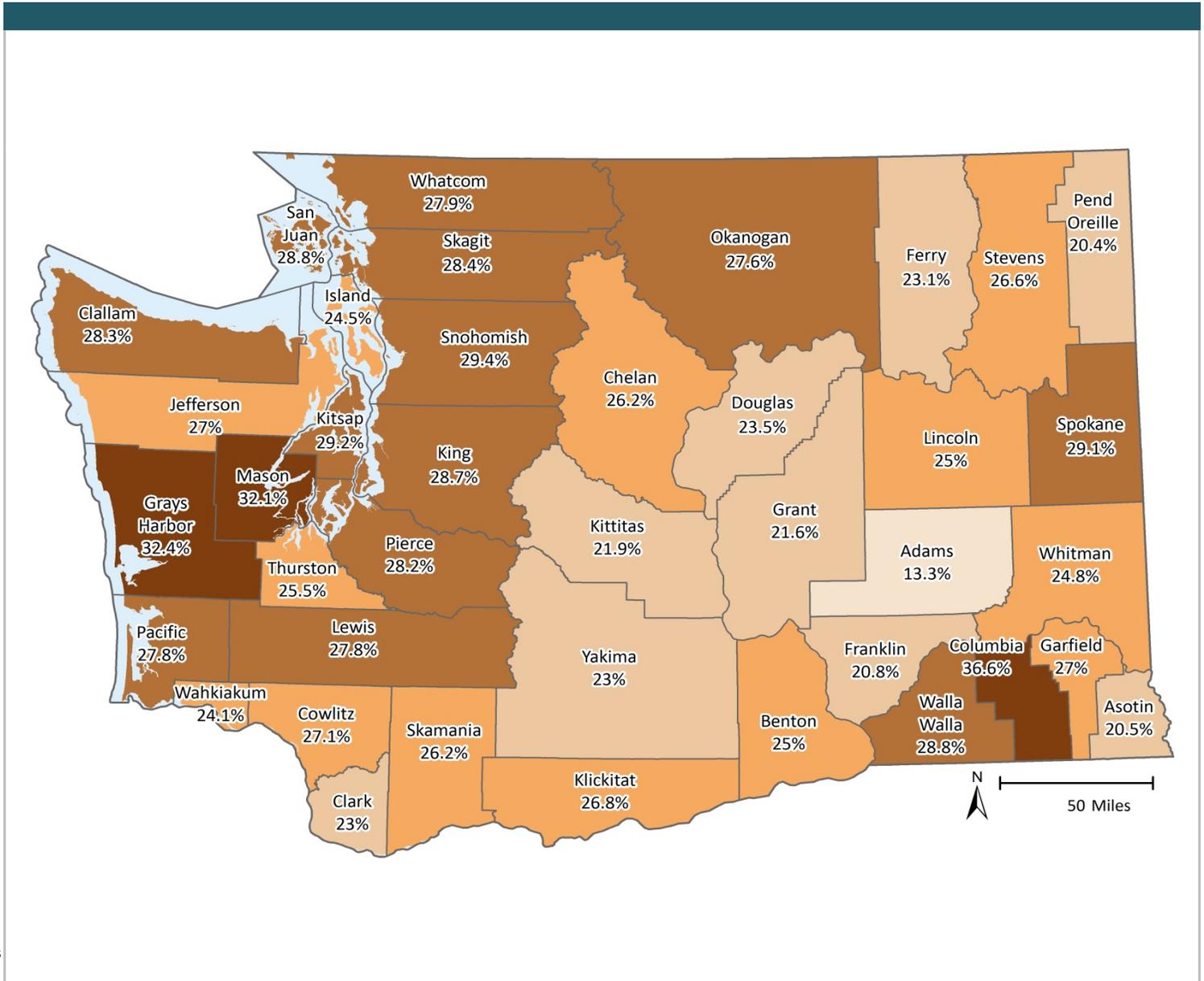
Percent of Medicaid-Disabled Youth and Adults with Substance Use Disorder Tx Need



SOURCE & POPULATION

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

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



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*

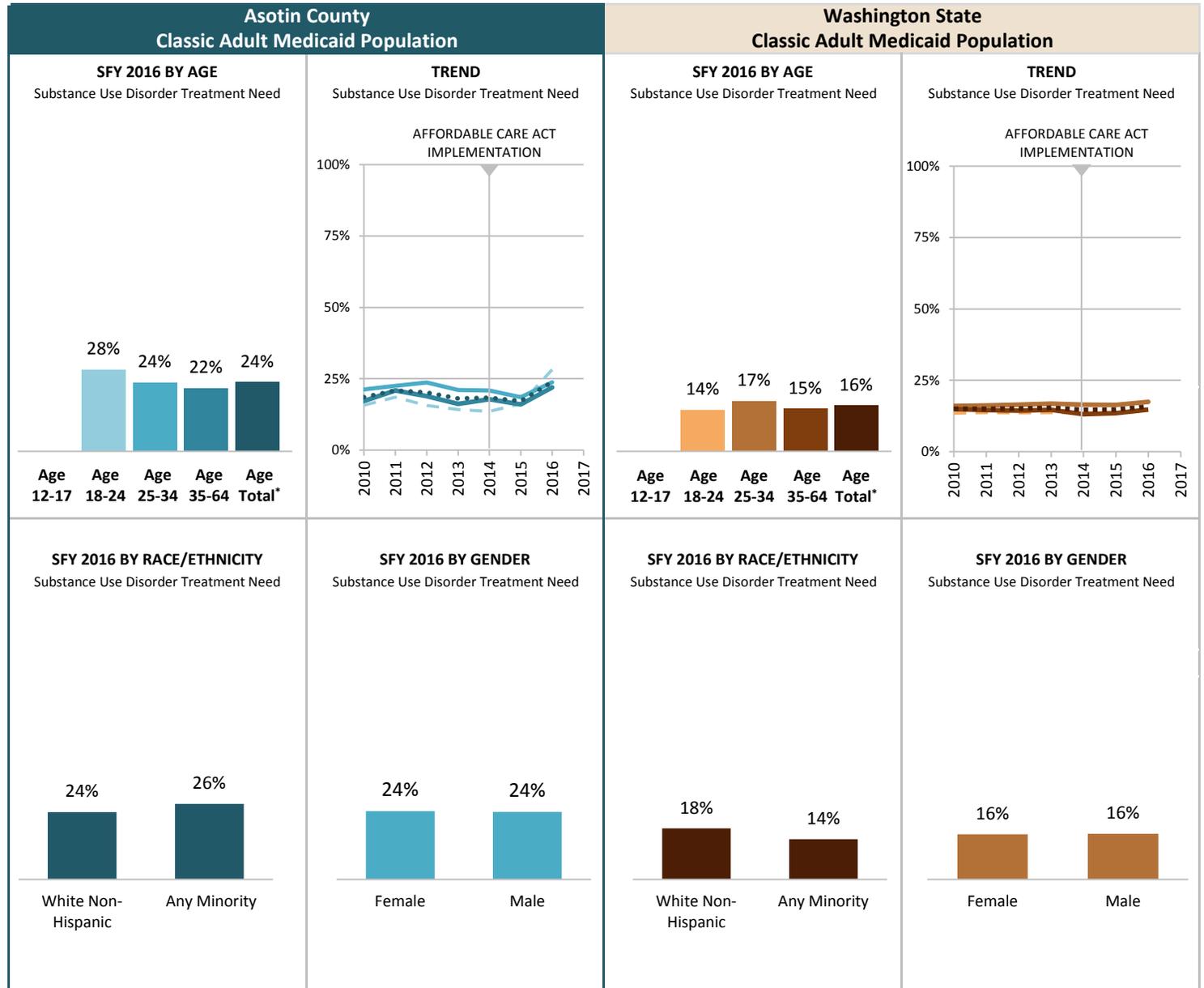
STATE:

- 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	Asotin 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	15.8%	18.5%	15.6%	14.2%	13.6%	16.2%	28.2%		13.5%	13.7%	13.5%	13.7%	13.6%	13.6%	14.3%	
Persons w/SUD Tx Need	50	62	45	34	29	31	46		7,255	7,270	6,809	6,406	5,740	4,723	4,276	
Total persons	317	335	288	240	213	191	163		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/SUD Tx Need	21.3%	22.5%	23.7%	21.1%	20.9%	18.5%	23.8%		16.0%	16.2%	16.5%	16.8%	16.5%	16.3%	17.5%	
Persons w/SUD Tx Need	93	112	110	102	99	79	91		12,715	13,723	14,035	14,300	14,820	14,935	15,275	
Total persons	437	497	464	484	473	426	383		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/SUD Tx Need	17.2%	20.8%	18.9%	16.2%	17.8%	16.0%	22.0%		14.9%	14.6%	14.4%	14.7%	13.1%	13.5%	14.7%	
Persons w/SUD Tx Need	42	54	50	44	53	51	72		8,073	8,493	8,614	8,876	10,132	11,718	12,599	
Total persons	244	259	264	272	298	318	328		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/SUD Tx Need	18.5%	20.9%	20.2%	18.1%	18.4%	17.2%	23.9%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx need	185	228	205	180	181	161	209		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	35.7%	22.7%	19.0%	18.7%	19.5%	25.9%	33.9%		30.9%	30.6%	31.1%	31.3%	30.8%	30.9%	32.6%	
Persons w/SUD Tx Need	25	17	15	14	15	15	20		4,866	4,917	4,931	4,868	4,776	4,558	4,490	
Total persons	70	75	79	75	77	58	59		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									8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/SUD Tx Need									15.1%	14.9%	14.6%	14.4%	14.5%	14.6%	15.6%	
Persons w/SUD Tx Need									3,085	3,282	3,257	3,241	3,382	3,309	3,320	
Total persons	19	19	17	20	17	12	14		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									6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/SUD Tx Need		19.4%	23.5%				21.7%		11.8%	11.7%	11.5%	11.7%	10.4%	10.0%	10.9%	
Persons w/SUD Tx Need		13	16				15		3,301	3,541	3,580	3,648	3,814	3,871	4,026	
Total persons	57	67	68	65	76	69	69		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/SUD Tx Need	17.7%	21.0%	20.6%	18.5%	18.9%	17.6%	23.6%		15.3%	15.6%	15.8%	16.3%	15.9%	16.5%	17.9%	
Persons w/SUD Tx Need	151	195	175	153	154	139	170		16,743	17,696	17,638	17,801	18,587	19,364	19,911	
Total persons	852	928	850	827	813	792	721		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/SUD Tx Need	24.8%	21.0%	19.0%	17.1%	16.0%	16.3%	26.4%		16%	15%	15%	15%	14%	13%	14%	
Persons w/SUD Tx Need	34	33	30	27	26	22	37		11,154	11,650	11,690	11,663	11,975	11,853	12,006	
Total persons	137	157	158	158	163	135	140		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/SUD Tx Need	17.2%	19.5%	18.8%	17.2%	17.2%	16.9%	24.0%		13.8%	13.9%	14.2%	14.6%	14.3%	14.6%	15.8%	
Persons w/SUD Tx Need	132	158	141	129	128	124	168		19,959	21,011	21,389	21,744	22,974	24,185	25,160	
Total persons	767	810	750	751	743	734	701		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/SUD Tx Need	22.9%	24.9%	24.1%	20.8%	22.0%	18.4%	23.7%		19.2%	18.6%	18.0%	18.1%	15.9%	15.1%	16.0%	
Persons w/SUD Tx Need	53	70	64	51	53	37	41		8,084	8,475	8,069	7,838	7,718	7,191	6,990	
Total persons	231	281	266	245	241	201	173		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

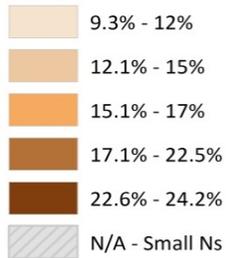
MARCH 2017

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.

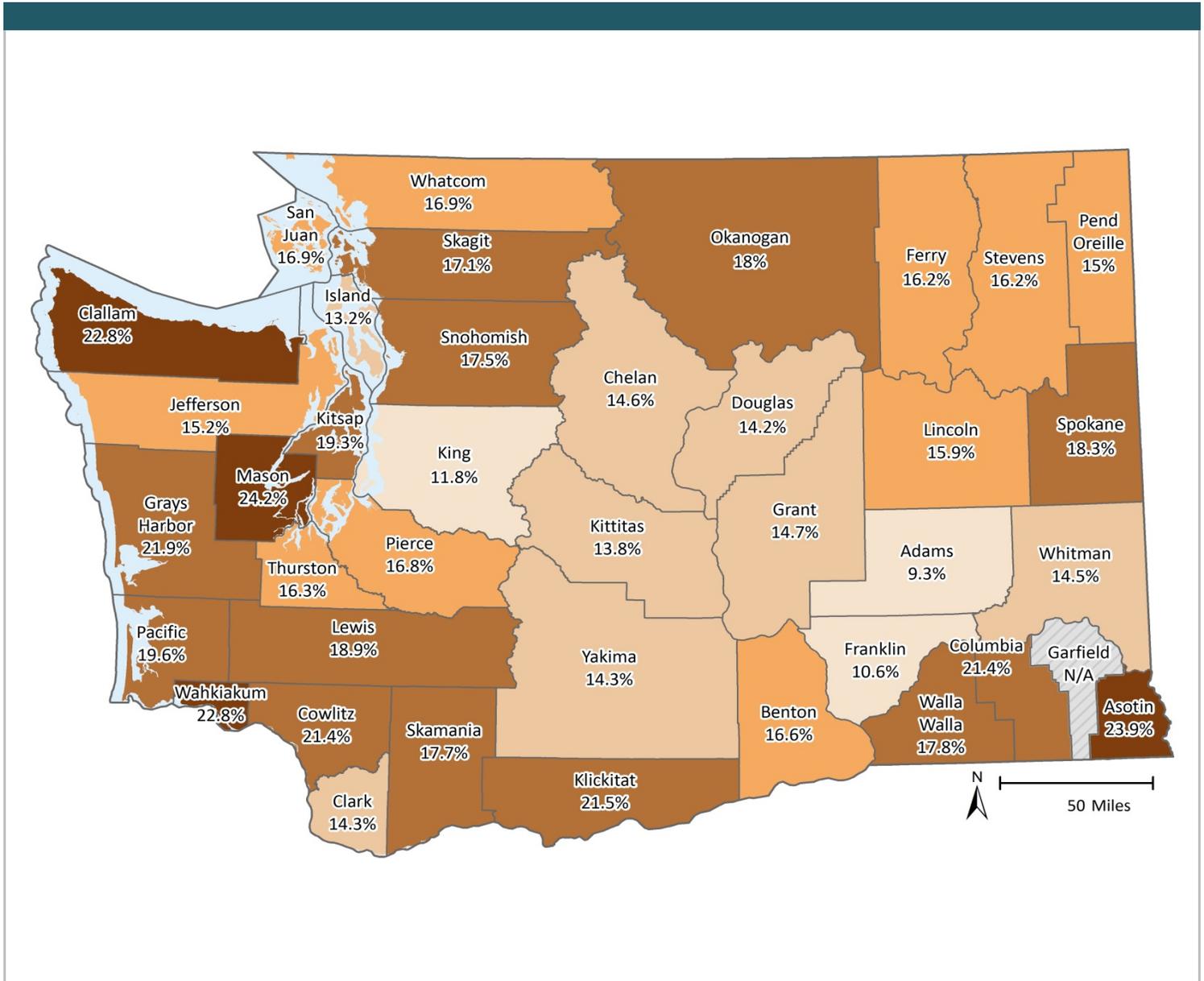
Percent of Medicaid-Classic Adults with Substance Use Disorder Tx Need



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.



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*

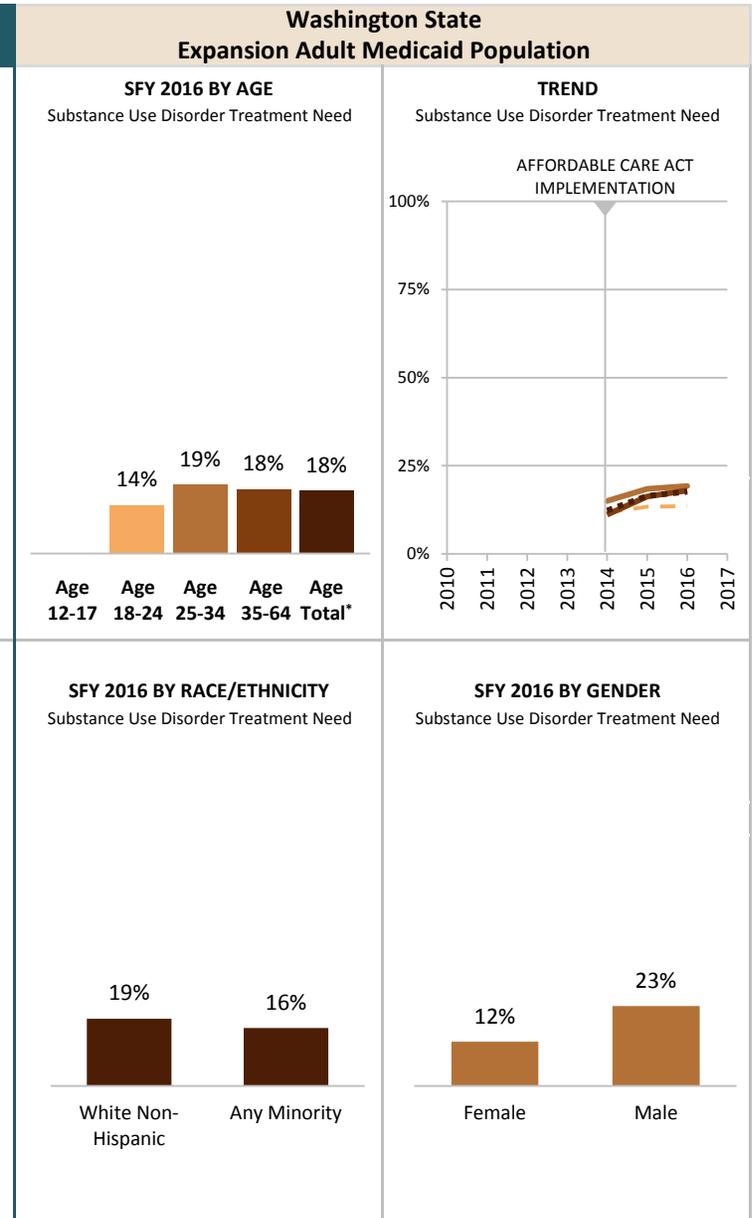
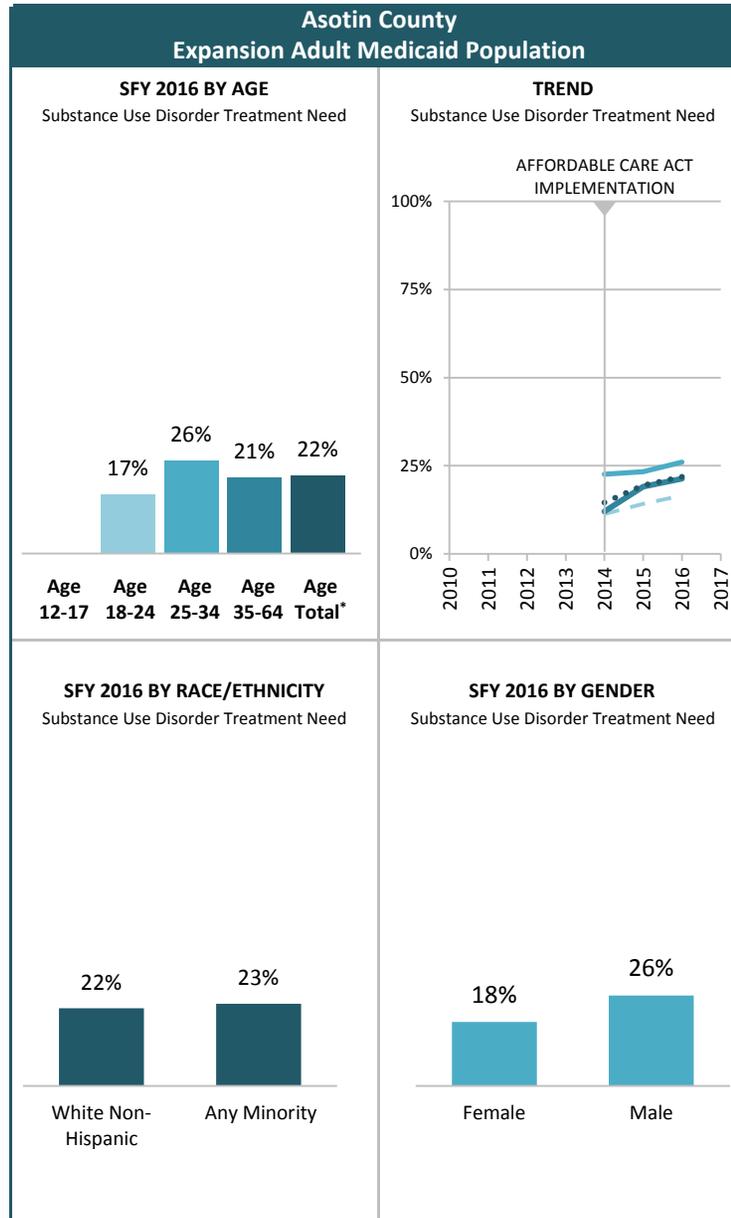
STATE:

- 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	Asotin 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					11.3%	14.2%	16.5%						11.8%	13.4%	13.6%	
Persons w/SUD Tx Need					20	49	68						7,068	13,885	16,235	
Total persons					177	345	411						59,852	103,457	119,804	
Age 25-34 w/SUD Tx Need					22.6%	23.4%	26.0%						15.1%	18.4%	19.3%	
Persons w/SUD Tx Need					63	128	183						15,416	32,675	39,531	
Total persons					279	548	703						102,393	177,330	204,738	
Age 35-64 w/SUD Tx Need					12.1%	19.1%	21.4%						11.1%	16.3%	18.0%	
Persons w/SUD Tx Need					78	217	280						22,012	51,726	62,116	
Total persons					646	1,136	1,310						198,262	317,159	345,171	
Age Total¹ w/SUD Tx Need					14.6%	19.4%	21.9%						12.3%	16.4%	17.6%	
Persons w/SUD Tx need					161	394	531						44,496	98,286	117,882	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need					29.5%	29.4%	36.9%						31.8%	36.9%	37.4%	
Persons w/SUD Tx Need					13	25	41						5,334	11,217	13,193	
Total persons					44	85	111						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					17	25	25						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					16	36	40						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						15	20						11,451	20,416	23,467	
Hispanic w/SUD Tx Need						18.0%	16.1%						9.1%	12.4%	13.7%	
Persons w/SUD Tx Need							24	28					4,784	10,505	13,292	
Total persons					62	133	174						52,399	84,681	96,834	
White Only w/SUD Tx Need					14.6%	19.5%	22.0%						13.5%	17.9%	19.1%	
Persons w/SUD Tx Need					139	332	445						29,246	64,550	76,824	
Total persons					949	1,705	2,021						216,846	361,260	402,225	
Any Minority w/SUD Tx Need					15.2%	21.5%	23.3%						11%	15%	16%	
Persons w/SUD Tx Need					21	59	80						14,923	32,724	39,468	
Total persons					138	274	343						130,167	212,403	239,488	
Population by Gender																
Females w/SUD Tx Need					8.9%	14.0%	18.2%						7.9%	11.2%	12.5%	
Persons w/SUD Tx Need					53	147	224						14,181	32,876	40,978	
Total persons					594	1,048	1,231						179,152	292,424	328,130	
Males w/SUD Tx Need					21.3%	25.2%	25.7%						16.7%	21.4%	22.5%	
Persons w/SUD Tx Need					108	247	307						30,315	65,410	76,904	
Total persons					508	981	1,193						181,355	305,522	341,583	

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

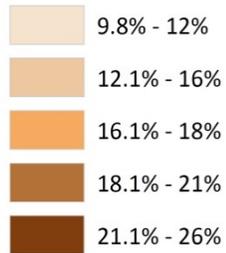
MARCH 2017

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.

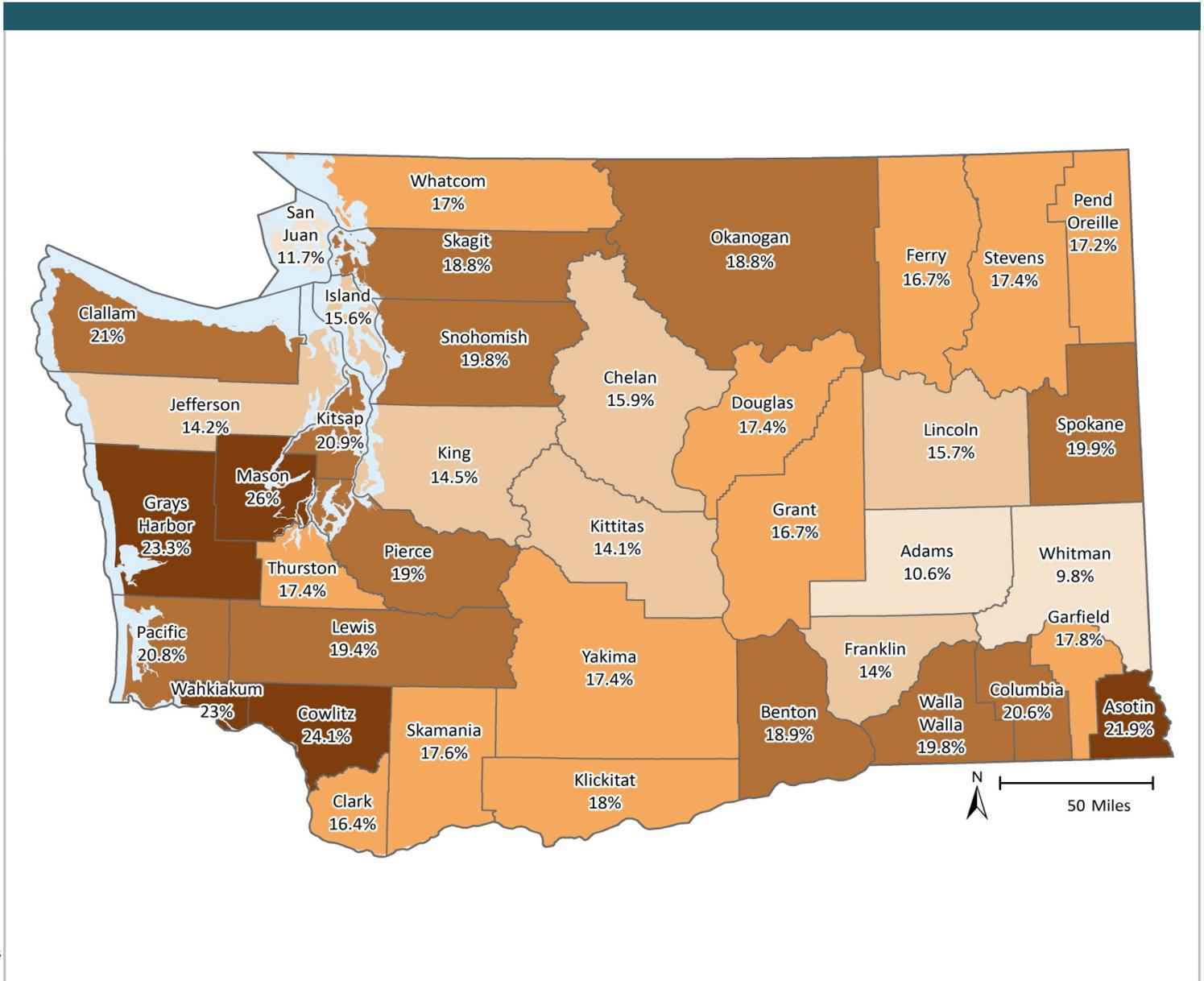
Percent of Medicaid-Expansion Adults with Substance Use Disorder Tx Need



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.





Asotin 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*

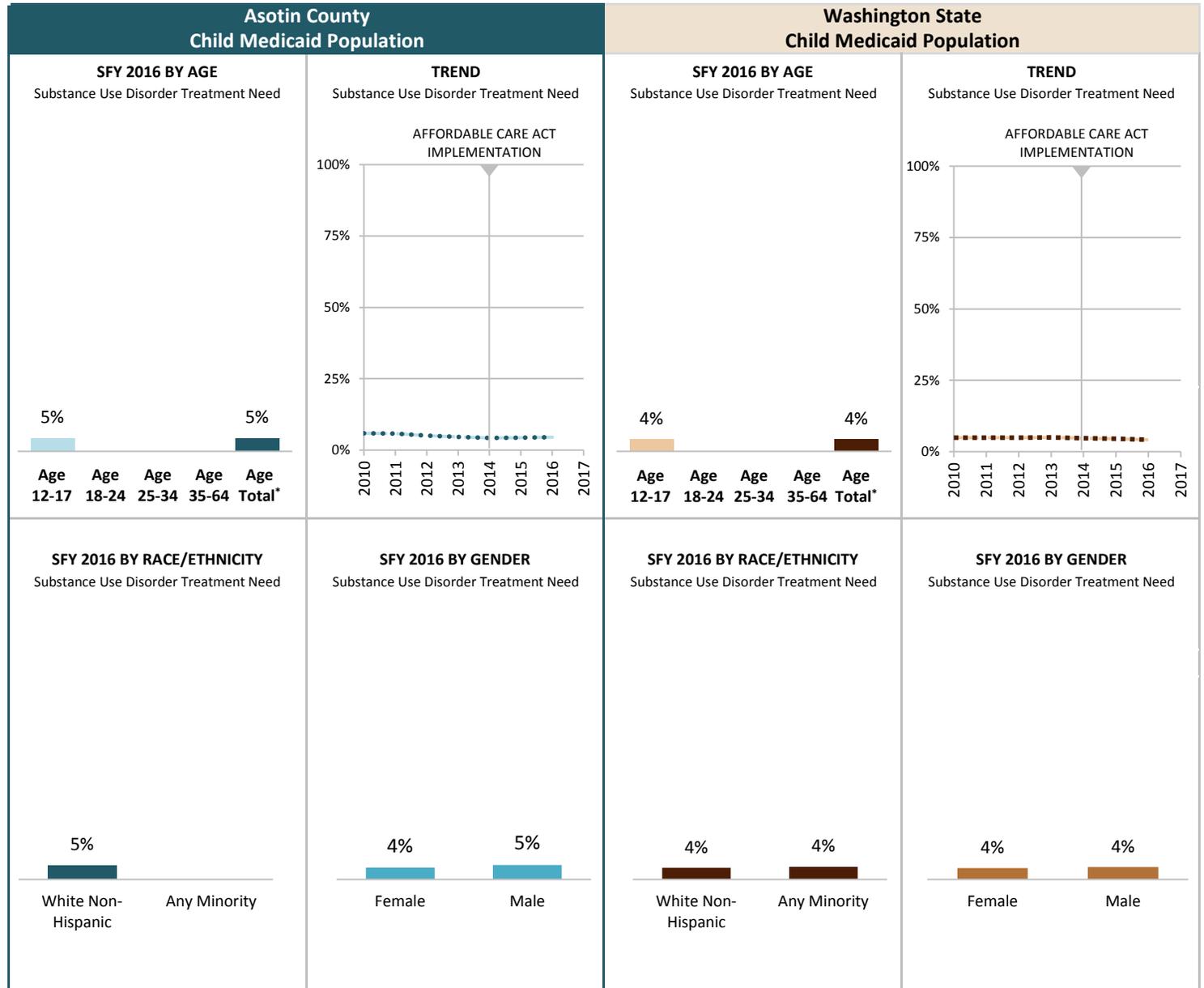
STATE:

- 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

	Asotin County Child Medicaid Population								Washington State Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/SUD Tx Need	5.9%	5.9%	5.1%	4.6%	4.3%	4.3%	4.6%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	36	39	36	33	31	33	36		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	609	666	702	714	726	762	785		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	5.9%	5.9%	5.1%	4.6%	4.3%	4.3%	4.6%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx need	36	39	36	33	31	33	36		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	609	666	702	714	726	762	785		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need									11.4%	11.0%	11.5%	11.7%	11.5%	11.1%	9.7%	
Persons w/SUD Tx Need									1,401	1,401	1,479	1,541	1,514	1,478	1,311	
Total persons	45	49	50	48	46	42	40		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				12	15	15	17		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	21	15	17	23	21	26	22		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							11		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	69	68	71	73	80	84	92		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/SUD Tx Need	5.3%	5.3%	5.5%	5.3%	4.1%	4.7%	5.0%		4.8%	4.7%	4.7%	4.7%	4.4%	4.4%	4.1%	
Persons w/SUD Tx Need	25	28	31	30	23	28	31		3,669	3,793	3,839	3,849	3,874	3,968	3,809	
Total persons	474	529	560	563	565	596	614		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/SUD Tx Need	8.9%	8.9%							5%	5%	5%	6%	5%	5%	4%	
Persons w/SUD Tx Need	11	11							4,275	4,719	5,000	5,338	5,426	5,501	5,187	
Total persons	124	123	133	145	150	153	155		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/SUD Tx Need	5.7%	5.1%	5.1%	5.4%	3.8%	4.0%	4.1%		4.2%	4.1%	4.2%	4.2%	4.2%	4.2%	4.0%	
Persons w/SUD Tx Need	17	17	18	19	14	16	17		3,387	3,565	3,701	3,860	4,110	4,320	4,308	
Total persons	297	333	355	353	367	399	412		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/SUD Tx Need	6.1%	6.6%	5.2%	3.9%	4.7%	4.7%	5.1%		5.6%	5.7%	5.7%	5.8%	5.2%	5.0%	4.3%	
Persons w/SUD Tx Need	19	22	18	14	17	17	19		4,576	4,971	5,166	5,358	5,220	5,190	4,760	
Total persons	312	333	347	361	359	363	373		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

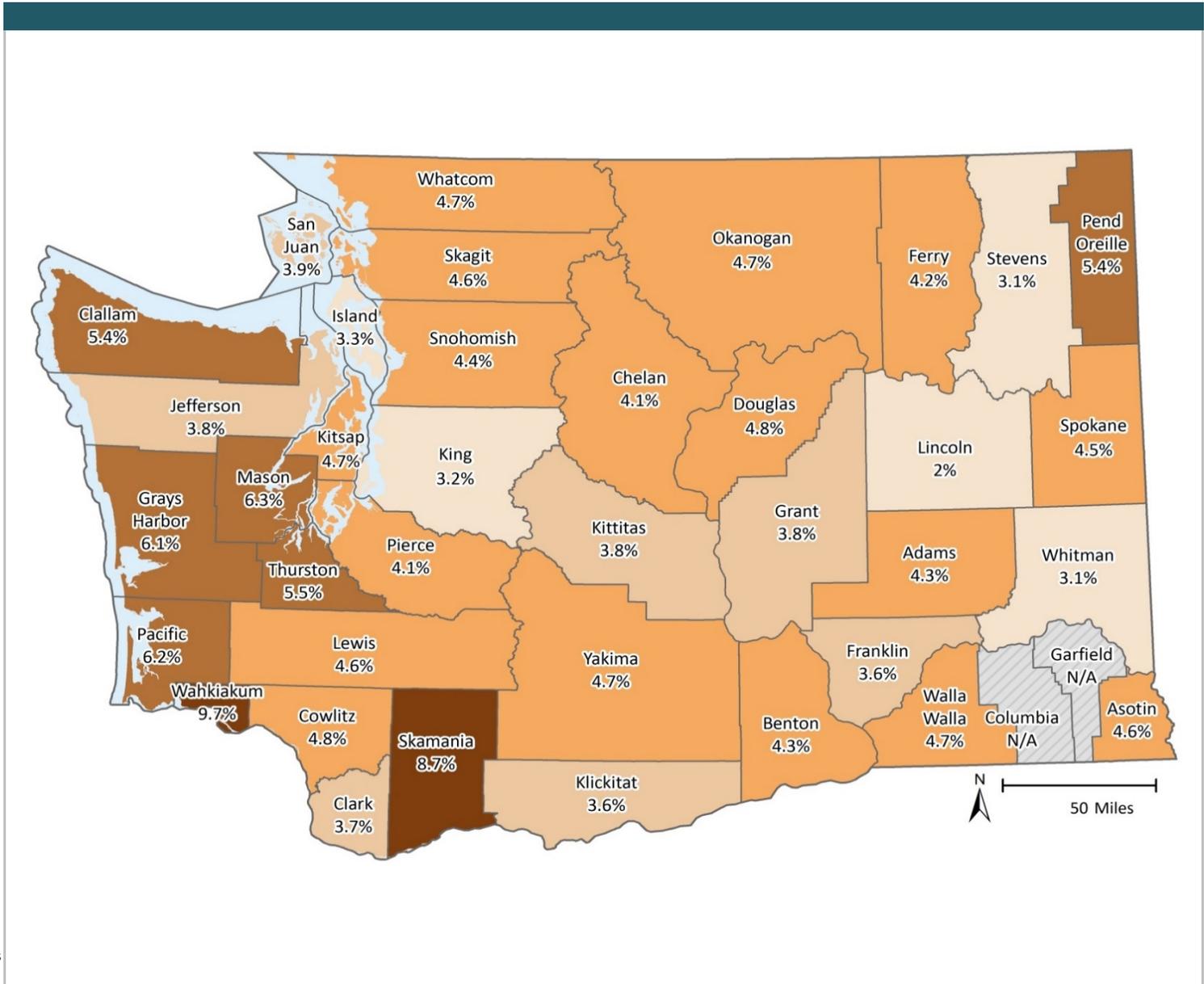
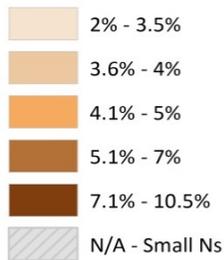
MARCH 2017

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.

Co-Occurring Disorder Treatment Need

INDICATOR

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

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

STATE FISCAL YEAR by Medicaid Sub-Population	Asotin 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	22.8%	25.0%	24.9%	22.2%	22.3%	18.1%	20.1%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	134	147	153	144	140	88	94		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	588	588	614	649	627	485	467		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	12.0%	14.9%	14.3%	12.7%	13.1%	12.8%	17.8%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	120	163	145	126	129	120	156		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					8.9%	12.9%	15.6%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					98	261	379						22,875	60,617	77,053	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Medicaid-Children	4.1%	4.1%	3.6%	3.2%	3.0%	3.7%	3.4%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	25	27	25	23	22	28	27		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	609	666	702	714	726	762	785		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*

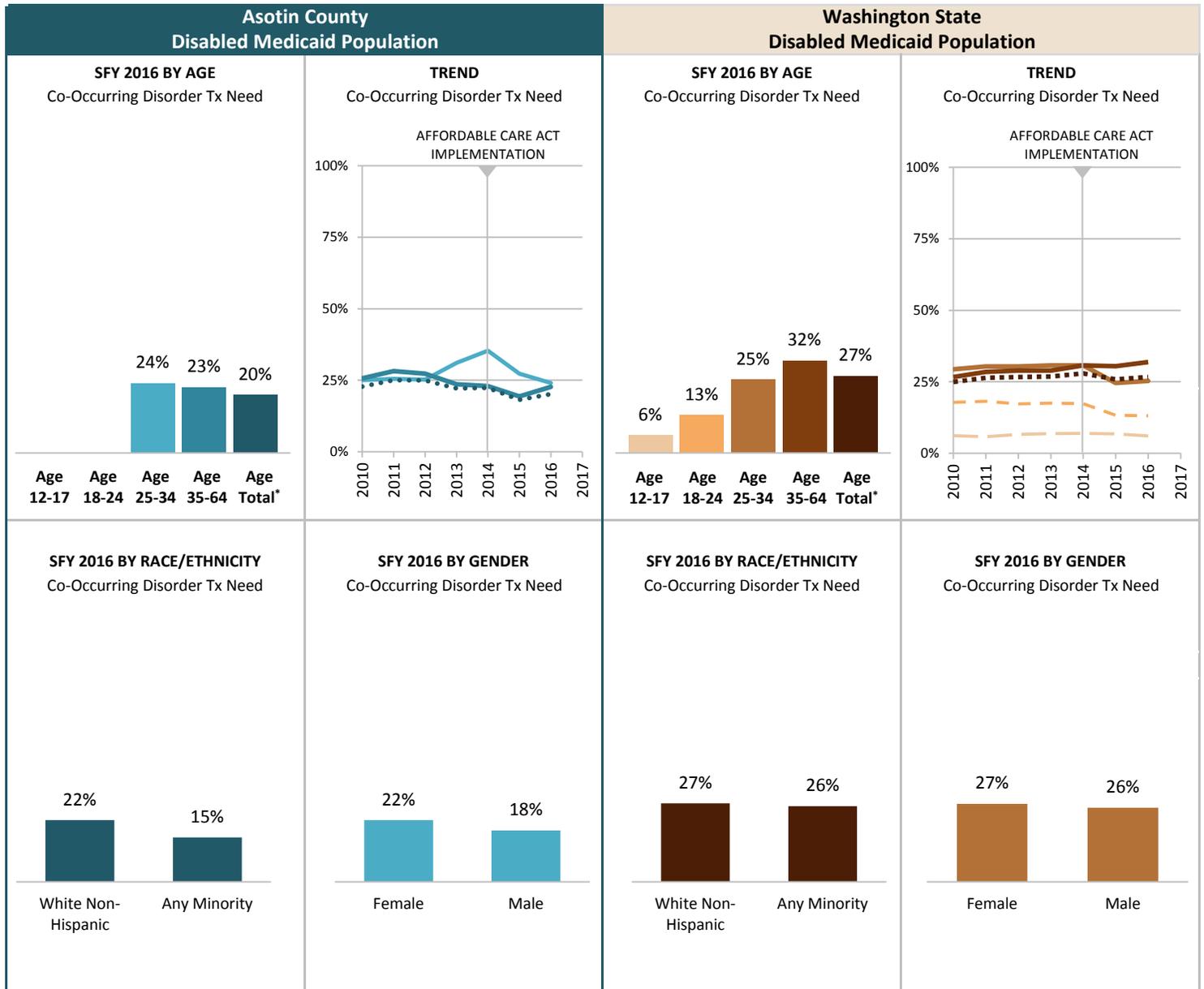
STATE:

- 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

	Asotin 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	41	50	47	60	49	53	42		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/COD Tx Need			24.1%						17.8%	18.2%	17.3%	17.6%	17.3%	13.3%	13.1%	
Persons w/COD Tx Need			14						2,214	2,277	2,171	2,238	2,058	1,300	1,264	
Total persons	61	51	58	51	57	45	37		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/COD Tx Need	25.0%	25.5%	25.3%	31.1%	35.4%	27.3%	24.1%		29.4%	30.4%	30.4%	30.7%	30.7%	24.6%	25.3%	
Persons w/COD Tx Need	23	24	24	33	35	21	19		4,982	5,310	5,580	5,947	5,655	3,350	3,448	
Total persons	92	94	95	106	99	77	79		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/COD Tx Need	25.6%	28.2%	27.3%	23.6%	23.0%	19.4%	22.7%		26.7%	28.5%	28.9%	29.0%	30.7%	30.4%	31.9%	
Persons w/COD Tx Need	101	111	113	102	97	60	70		21,007	23,107	24,697	25,988	25,777	18,480	18,855	
Total persons	394	393	414	432	422	310	309		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/COD Tx Need	22.8%	25.0%	24.9%	22.2%	22.3%	18.1%	20.1%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	134	147	153	144	140	88	94		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	588	588	614	649	627	485	467		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	25.5%	27.3%	29.8%	28.6%	22.2%				36.3%	38.3%	38.0%	37.9%	38.9%	37.2%	37.5%	
Persons w/COD Tx Need	13	15	17	16	12				4,242	4,591	4,723	4,900	4,771	3,536	3,478	
Total persons	51	55	57	56	54	50	49		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		12	20	20	21	15	17		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	25	22	25	28	22	13	16		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/COD Tx Need	23.1%	25.5%	25.0%	21.9%	22.8%	19.5%	21.5%		24.7%	26.1%	26.5%	26.8%	28.2%	26.3%	27.3%	
Persons w/COD Tx Need	113	125	126	118	119	77	81		18,256	19,704	20,806	21,931	21,632	14,914	15,182	
Total persons	490	490	503	538	521	394	376		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/COD Tx Need	23.1%	23.9%	26.0%	25.0%	20.4%		15.5%		26%	28%	28%	28%	28%	26%	26%	
Persons w/COD Tx Need	21	22	27	26	20		13		10,279	11,291	11,980	12,611	12,250	8,633	8,770	
Total persons	91	92	104	104	98	83	84		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/COD Tx Need	21.4%	24.6%	26.1%	21.5%	23.2%	18.3%	21.6%		22.8%	24.1%	24.9%	25.2%	26.6%	26.1%	27.3%	
Persons w/COD Tx Need	70	82	88	76	83	49	59		13,171	14,285	15,277	16,036	15,802	11,909	12,172	
Total persons	327	333	337	354	358	268	273		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/COD Tx Need	24.5%	25.5%	23.5%	23.1%	21.2%	18.0%	18.0%		27.2%	28.7%	28.5%	28.4%	29.3%	25.5%	26.0%	
Persons w/COD Tx Need	64	65	65	68	57	39	35		15,422	16,794	17,631	18,642	18,201	11,728	11,873	
Total persons	261	255	277	295	269	217	194		56,603	58,414	61,776	65,594	62,069	45,905	45,684	

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

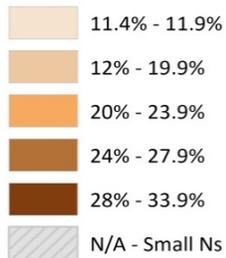
MARCH 2017

SFY 2016

INDICATOR

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

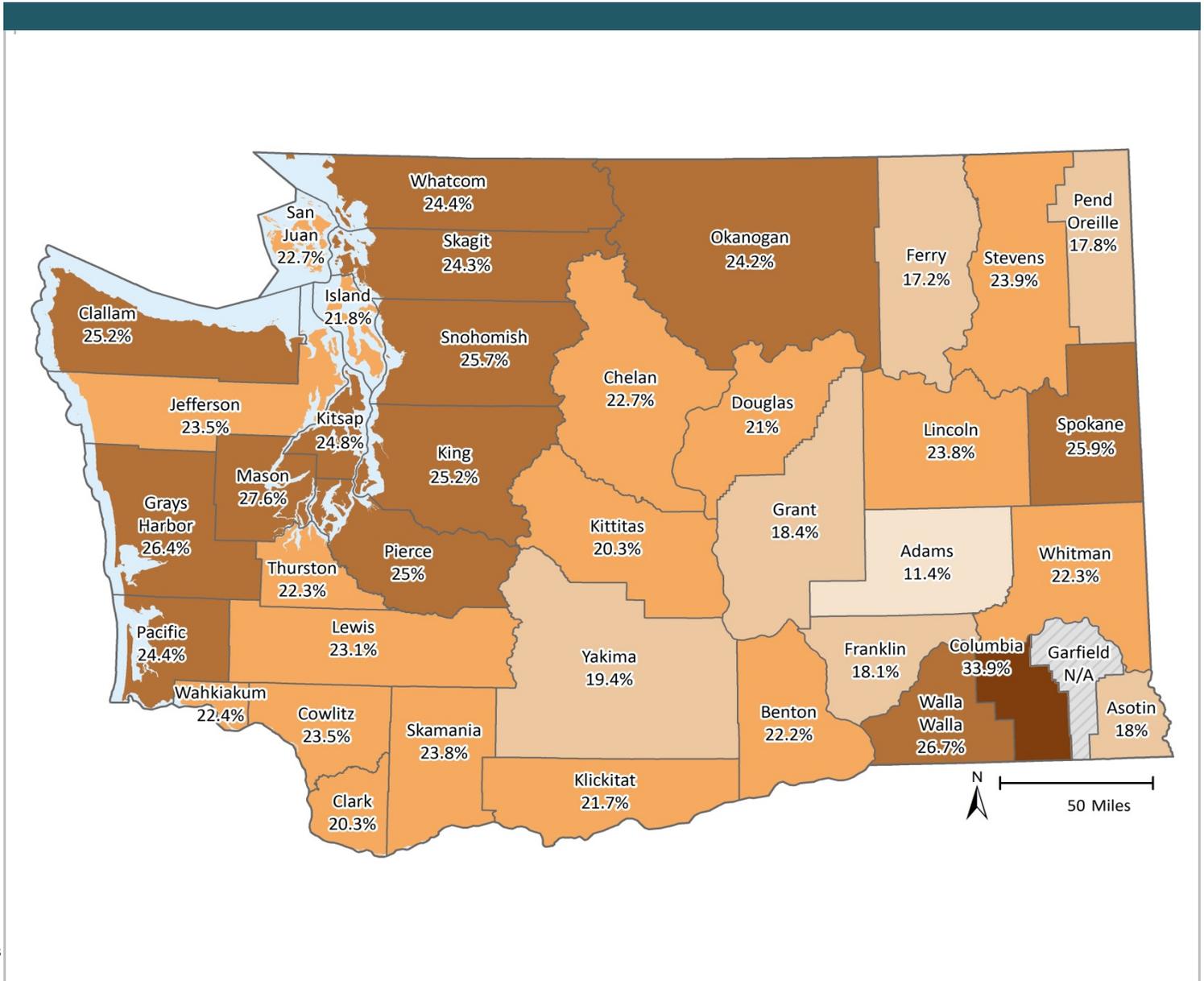
Percent of Medicaid-Disabled Youth and Adults with Co-Occurring Disorder Tx Need



SOURCE & POPULATION

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

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



Co-Occurring Disorder Treatment Need

INDICATOR

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

COUNTY:

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

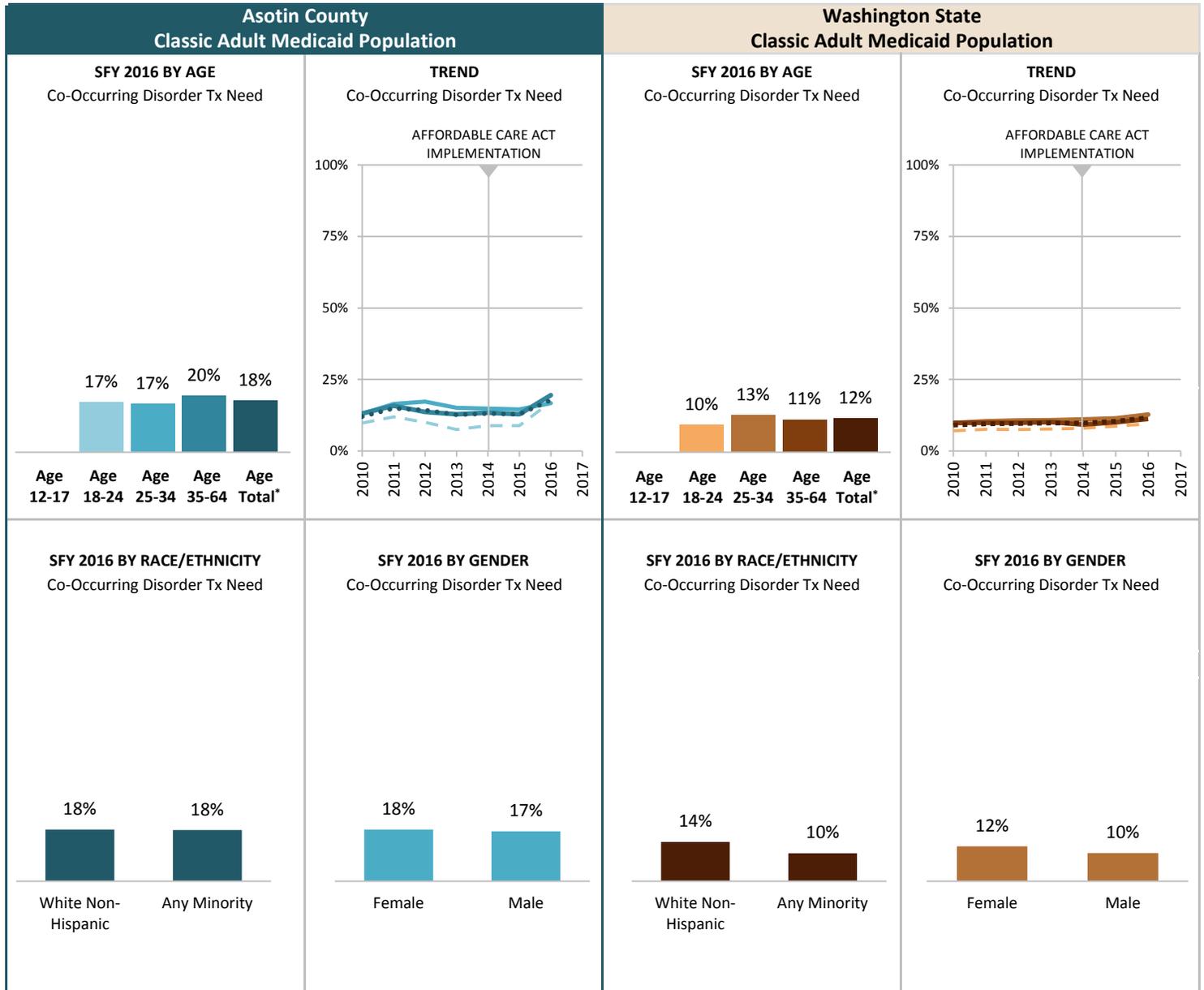
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

	Asotin 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	9.8%	11.9%	10.1%	7.5%	8.9%	8.9%	17.2%		7.1%	7.6%	7.6%	7.7%	8.0%	8.7%	9.5%	
Persons w/COD Tx Need	31	40	29	18	19	17	28		3,819	4,061	3,809	3,608	3,369	3,024	2,845	
Total persons	317	335	288	240	213	191	163		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/COD Tx Need	13.0%	16.5%	17.2%	15.1%	14.8%	14.6%	16.7%		9.8%	10.5%	10.7%	10.8%	11.0%	11.4%	12.8%	
Persons w/COD Tx Need	57	82	80	73	70	62	64		7,809	8,882	9,110	9,168	9,911	10,421	11,148	
Total persons	437	497	464	484	473	426	383		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/COD Tx Need	13.1%	15.8%	13.6%	12.9%	13.4%	12.9%	19.5%		9.9%	9.9%	9.9%	10.1%	9.3%	10.0%	11.2%	
Persons w/COD Tx Need	32	41	36	35	40	41	64		5,362	5,775	5,944	6,118	7,153	8,706	9,617	
Total persons	244	259	264	272	298	318	328		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/COD Tx Need	12.0%	14.9%	14.3%	12.7%	13.1%	12.8%	17.8%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	120	163	145	126	129	120	156		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	25.7%	14.7%				19.0%	22.0%		19.4%	19.9%	20.0%	19.8%	20.5%	21.6%	23.7%	
Persons w/COD Tx Need	18	11				11	13		3,046	3,190	3,174	3,080	3,182	3,180	3,259	
Total persons	70	75	79	75	77	58	59		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									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	19	19	17	20	17	12	14		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									6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/COD Tx Need							15.9%		6.1%	6.3%	6.4%	6.6%	6.1%	6.4%	7.3%	
Persons w/COD Tx Need							11		1,717	1,903	1,988	2,056	2,245	2,475	2,677	
Total persons	57	67	68	65	76	69	69		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/COD Tx Need	11.2%	15.1%	14.8%	12.7%	13.4%	13.4%	18.0%		9.8%	10.4%	10.6%	10.9%	11.1%	12.1%	13.7%	
Persons w/COD Tx Need	95	140	126	105	109	106	130		10,665	11,821	11,892	11,953	12,926	14,192	15,203	
Total persons	852	928	850	827	813	792	721		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/COD Tx Need	18.2%	14.6%	12.0%	13.3%	12.3%	10.4%	17.9%		9%	9%	9%	9%	9%	9%	10%	
Persons w/COD Tx Need	25	23	19	21	20	14	25		6,279	6,844	6,923	6,894	7,449	7,878	8,273	
Total persons	137	157	158	158	163	135	140		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/COD Tx Need	11.9%	15.6%	15.1%	12.5%	13.3%	13.4%	18.0%		9.3%	9.8%	10.0%	10.1%	10.3%	10.9%	12.2%	
Persons w/COD Tx Need	91	126	113	94	99	98	126		13,489	14,755	15,031	15,119	16,487	18,022	19,338	
Total persons	767	810	750	751	743	734	701		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/COD Tx Need	12.6%	13.2%	12.0%	13.1%	12.4%	10.9%	17.3%		8.3%	8.7%	8.5%	8.7%	8.1%	8.7%	9.8%	
Persons w/COD Tx Need	29	37	32	32	30	22	30		3,501	3,963	3,832	3,775	3,946	4,129	4,272	
Total persons	231	281	266	245	241	201	173		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

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*

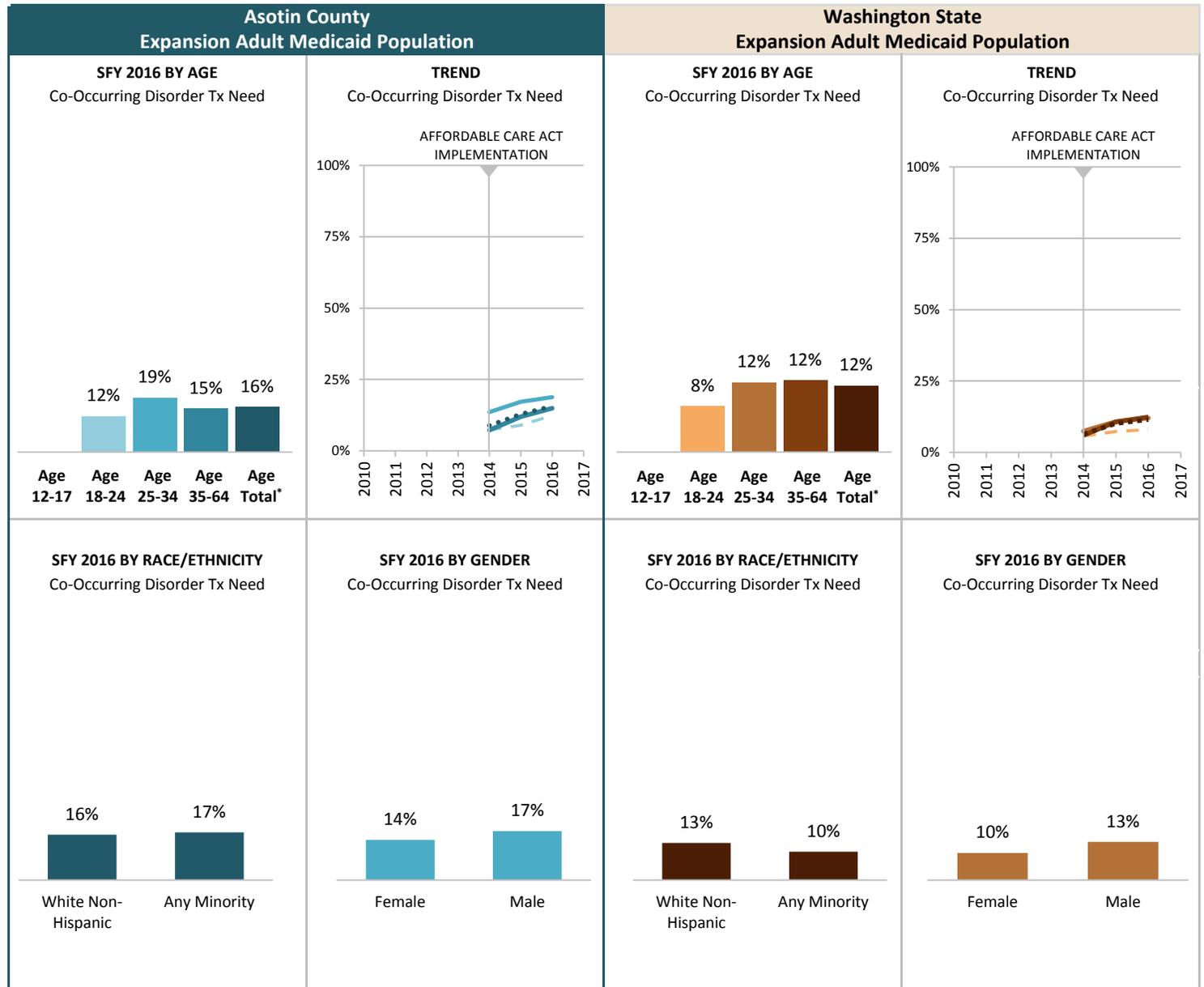
STATE:

- 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	Asotin 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%	9.0%	12.4%						5.7%	7.3%	8.0%	
Persons w/COD Tx Need					13	31	51						3,422	7,567	9,554	
Total persons					177	345	411						59,852	103,457	119,804	
Age 25-34 w/COD Tx Need					13.6%	17.2%	18.8%						7.4%	10.7%	12.0%	
Persons w/COD Tx Need					38	94	132						7,580	19,047	24,663	
Total persons					279	548	703						102,393	177,330	204,738	
Age 35-64 w/COD Tx Need					7.3%	12.0%	15.0%						6.0%	10.7%	12.4%	
Persons w/COD Tx Need					47	136	196						11,873	34,003	42,836	
Total persons					646	1,136	1,310						198,262	317,159	345,171	
Age Total¹ w/COD Tx Need					8.9%	12.9%	15.6%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					98	261	379						22,875	60,617	77,053	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need						23.5%	27.0%						16.9%	22.8%	24.2%	
Persons w/COD Tx Need							20	30					2,837	6,944	8,532	
Total persons					44	85	111						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					17	25	25						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					16	36	40						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							15	20					11,451	20,416	23,467	
Hispanic w/COD Tx Need						10.5%	10.3%						3.9%	6.6%	7.8%	
Persons w/COD Tx Need							14	18					2,026	5,607	7,547	
Total persons					62	133	174						52,399	84,681	96,834	
White Only w/COD Tx Need					8.7%	13.0%	15.8%						7.3%	11.5%	13.0%	
Persons w/COD Tx Need					83	221	319						15,832	41,441	52,380	
Total persons					949	1,705	2,021						216,846	361,260	402,225	
Any Minority w/COD Tx Need					10.9%	14.2%	16.6%						5%	9%	10%	
Persons w/COD Tx Need					15	39	57						6,910	18,670	23,786	
Total persons					138	274	343						130,167	212,403	239,488	
Population by Gender																
Females w/COD Tx Need					6.9%	11.2%	14.1%						5.0%	8.3%	9.5%	
Persons w/COD Tx Need					41	117	174						8,998	24,262	31,259	
Total persons					594	1,048	1,231						179,152	292,424	328,130	
Males w/COD Tx Need					11.2%	14.7%	17.2%						7.7%	11.9%	13.4%	
Persons w/COD Tx Need					57	144	205						13,877	36,355	45,794	
Total persons					508	981	1,193						181,355	305,522	341,583	

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

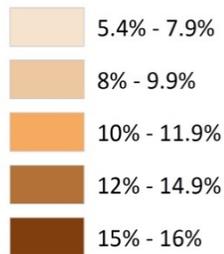
MARCH 2017

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.

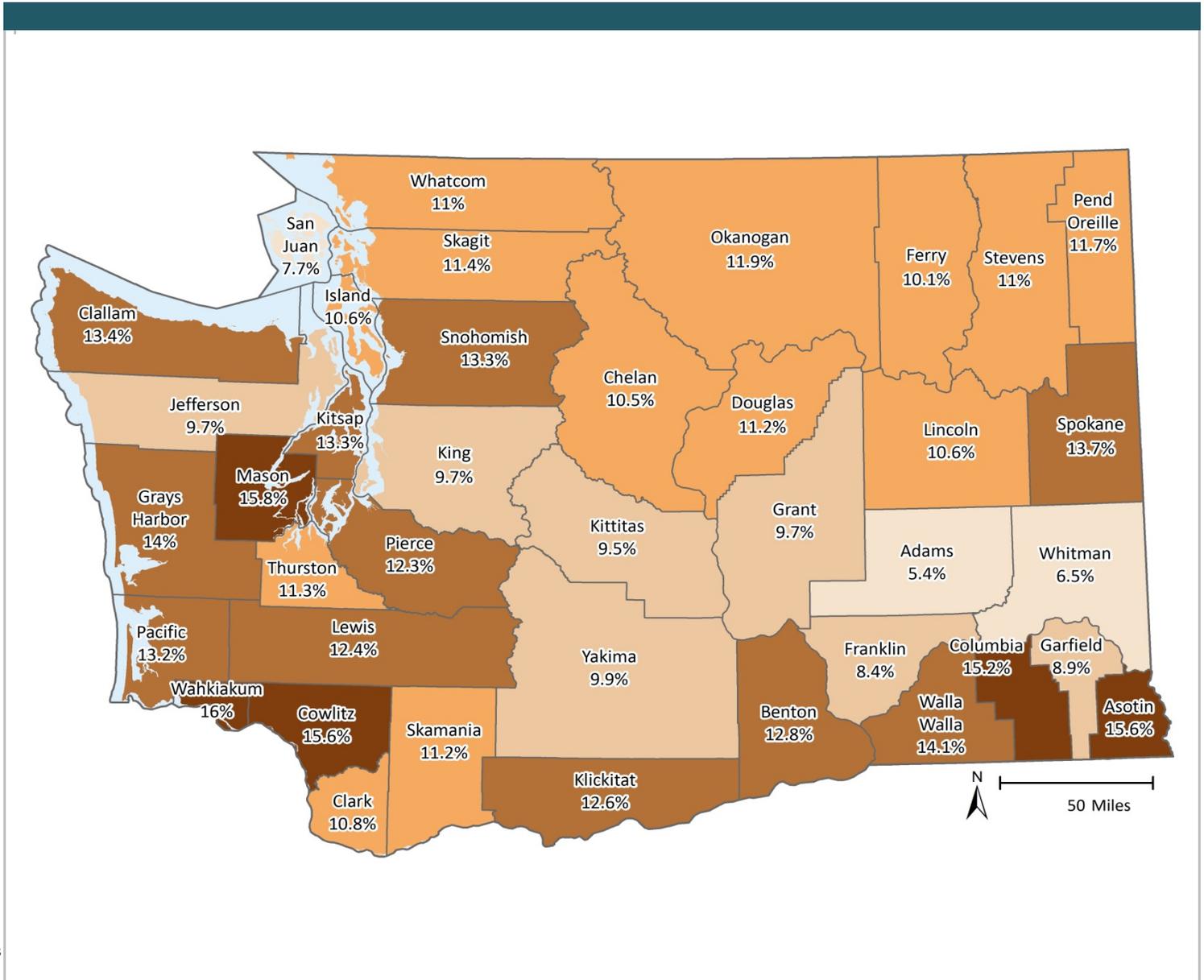
Percent of Medicaid-Expansion Adults with Co-Occurring Disorder Tx Need



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.





Asotin 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*

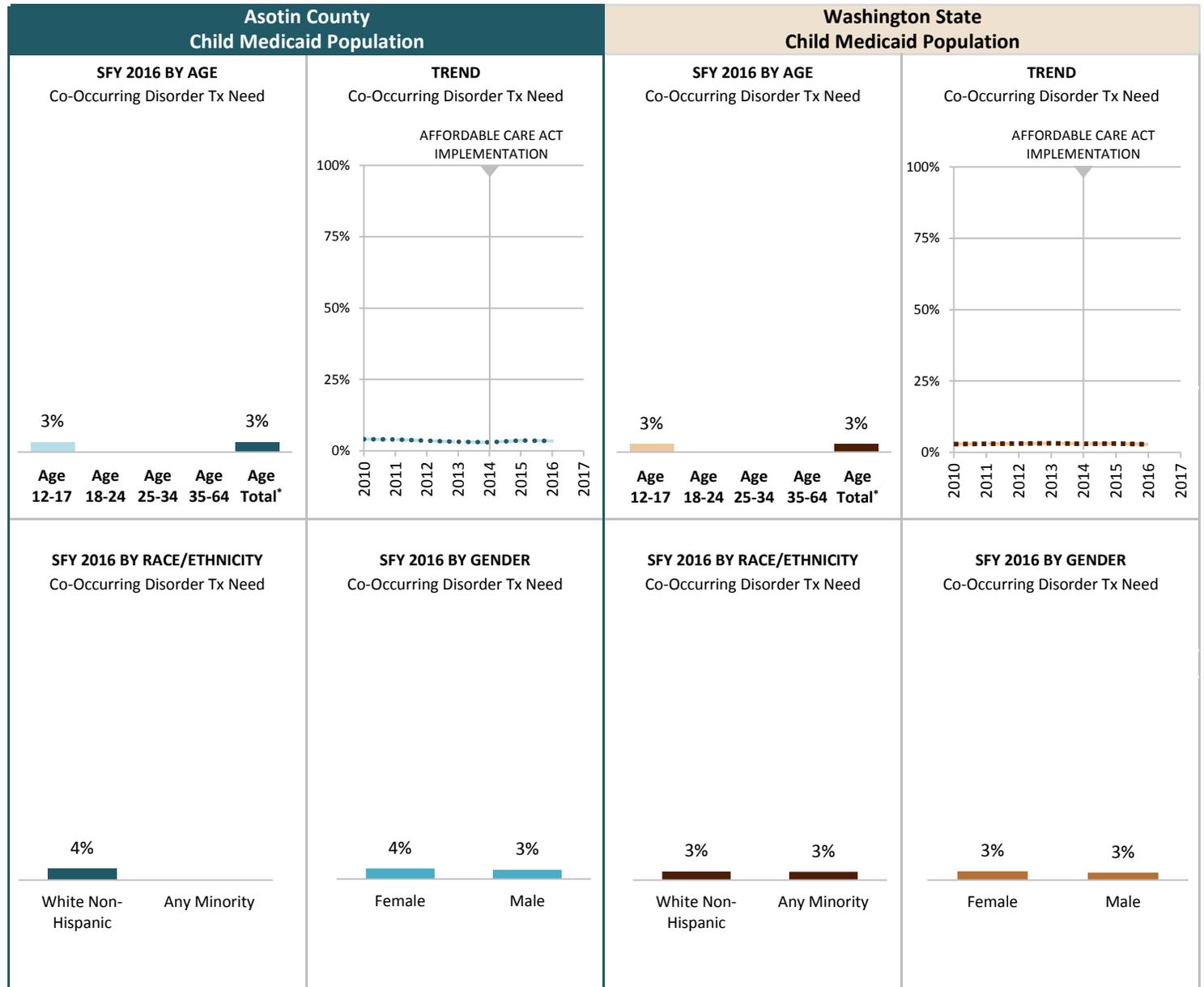
STATE:

- 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

	Asotin County Child Medicaid Population								Washington State Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/COD Tx Need	4.1%	4.1%	3.6%	3.2%	3.0%	3.7%	3.4%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	25	27	25	23	22	28	27		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	609	666	702	714	726	762	785		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Age 18-24 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 25-34 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 35-64 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age Total¹ w/COD Tx Need	4.1%	4.1%	3.6%	3.2%	3.0%	3.7%	3.4%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	25	27	25	23	22	28	27		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	609	666	702	714	726	762	785		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need									8.2%	8.1%	8.4%	8.7%	8.6%	8.5%	7.5%	
Persons w/COD Tx Need									1,006	1,030	1,085	1,139	1,131	1,131	1,011	
Total persons	45	49	50	48	46	42	40		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				12	15	15	17		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	21	15	17	23	21	26	22		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						11			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	69	68	71	73	80	84	92		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/COD Tx Need	3.8%	3.8%	3.9%	3.6%	3.0%	3.9%	3.9%		3.1%	3.1%	3.2%	3.3%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	18	20	22	20	17	23	24		2,320	2,489	2,611	2,698	2,760	2,935	2,824	
Total persons	474	529	560	563	565	596	614		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/COD Tx Need									3%	3%	3%	3%	3%	3%	3%	
Persons w/COD Tx Need									2,437	2,702	2,946	3,219	3,267	3,473	3,349	
Total persons	124	123	133	145	150	153	155		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/COD Tx Need	3.7%	3.3%	3.9%	4.0%	3.5%	3.8%	3.6%		2.9%	2.9%	3.0%	3.1%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	11	11	14	14	13	15	15		2,322	2,461	2,631	2,825	3,022	3,373	3,299	
Total persons	297	333	355	353	367	399	412		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/COD Tx Need	4.5%	4.8%	3.2%			3.6%	3.2%		3.0%	3.1%	3.3%	3.3%	3.0%	2.9%	2.6%	
Persons w/COD Tx Need	14	16	11			13	12		2,444	2,737	2,933	3,101	3,017	3,049	2,901	
Total persons	312	333	347	361	359	363	373		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

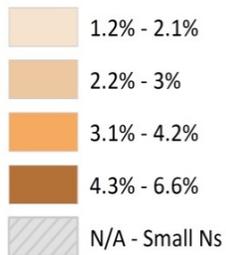
MARCH 2017

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.

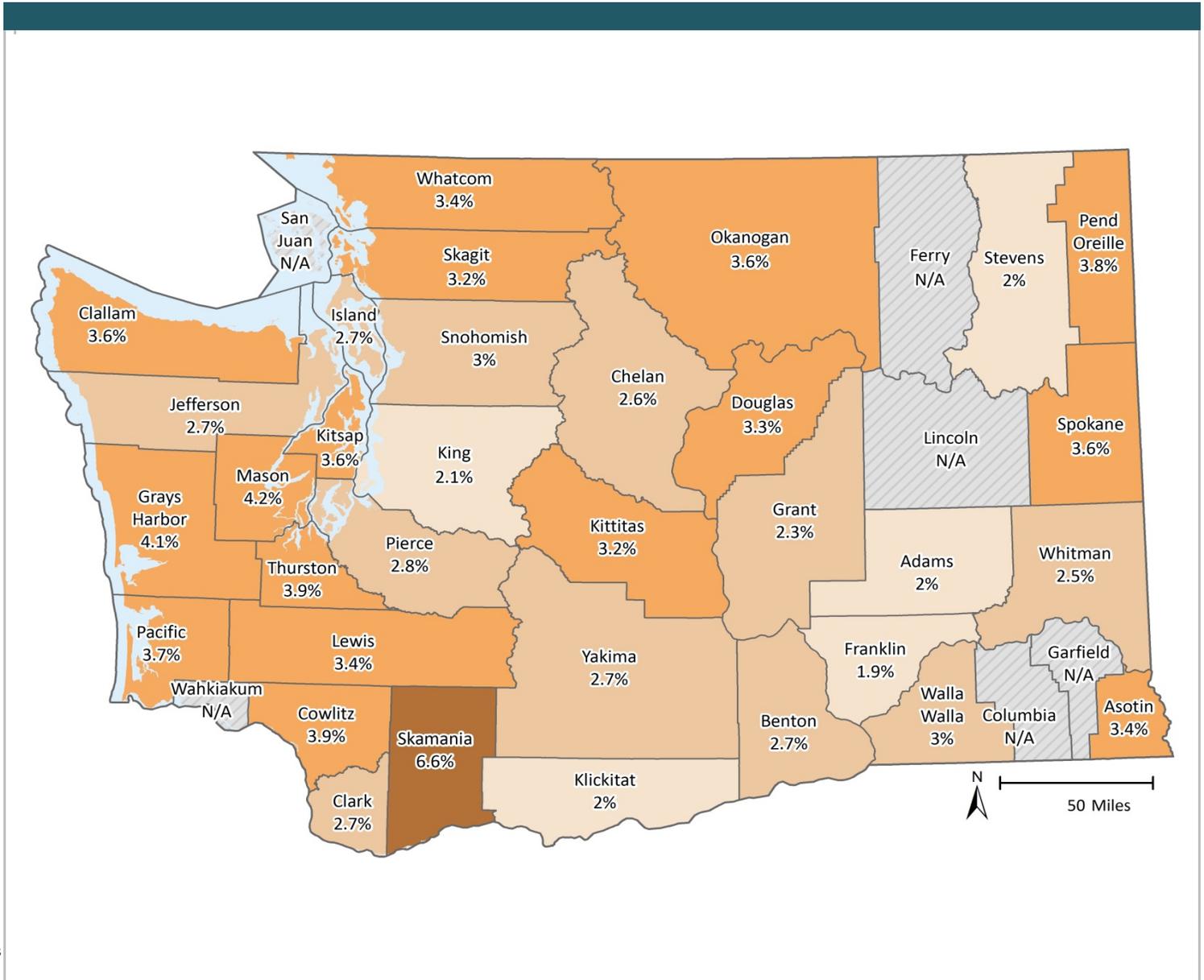
Percent of Medicaid-Children with Co-Occurring Disorder Tx Need



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

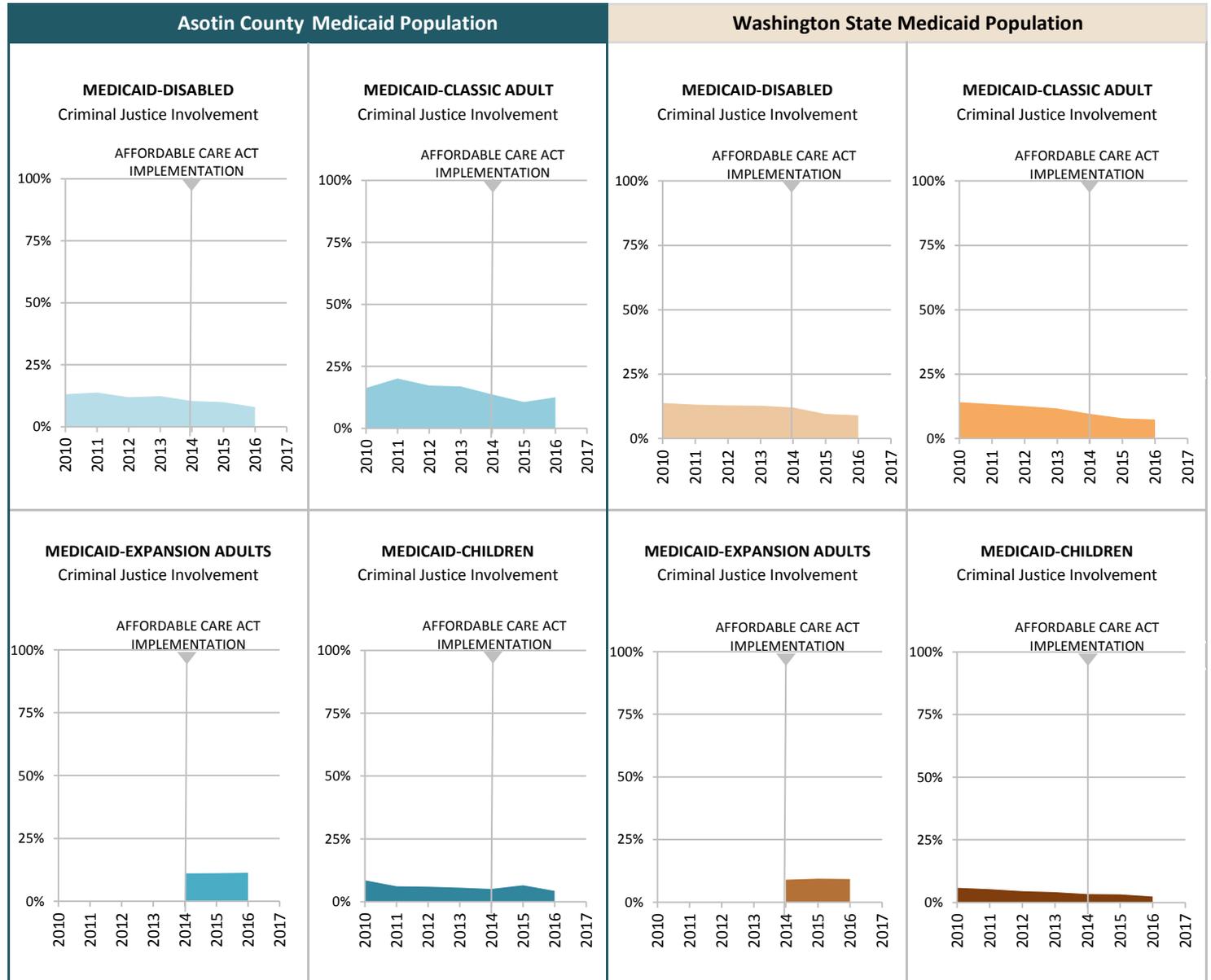
STATE MEDICAID:

- 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

STATE FISCAL YEAR by Medicaid Sub-Population	Asotin 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	13.1%	13.8%	11.9%	12.3%	10.4%	9.9%	7.9%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	77	81	73	80	65	48	37		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	588	588	614	649	627	485	467		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	16.2%	20.1%	17.2%	16.9%	13.6%	10.6%	12.5%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	162	219	175	168	134	99	109		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					11.1%	11.1%	11.3%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					122	226	274						32,382	56,183	61,932	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Medicaid-Children	8.5%	6.2%	6.0%	5.6%	5.1%	6.6%	4.3%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	52	41	42	40	37	50	34		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	609	666	702	714	726	762	785		162,627	173,386	178,968	183,694	198,942	207,420	218,447	

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

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

Criminal Justice Involvement

INDICATOR

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

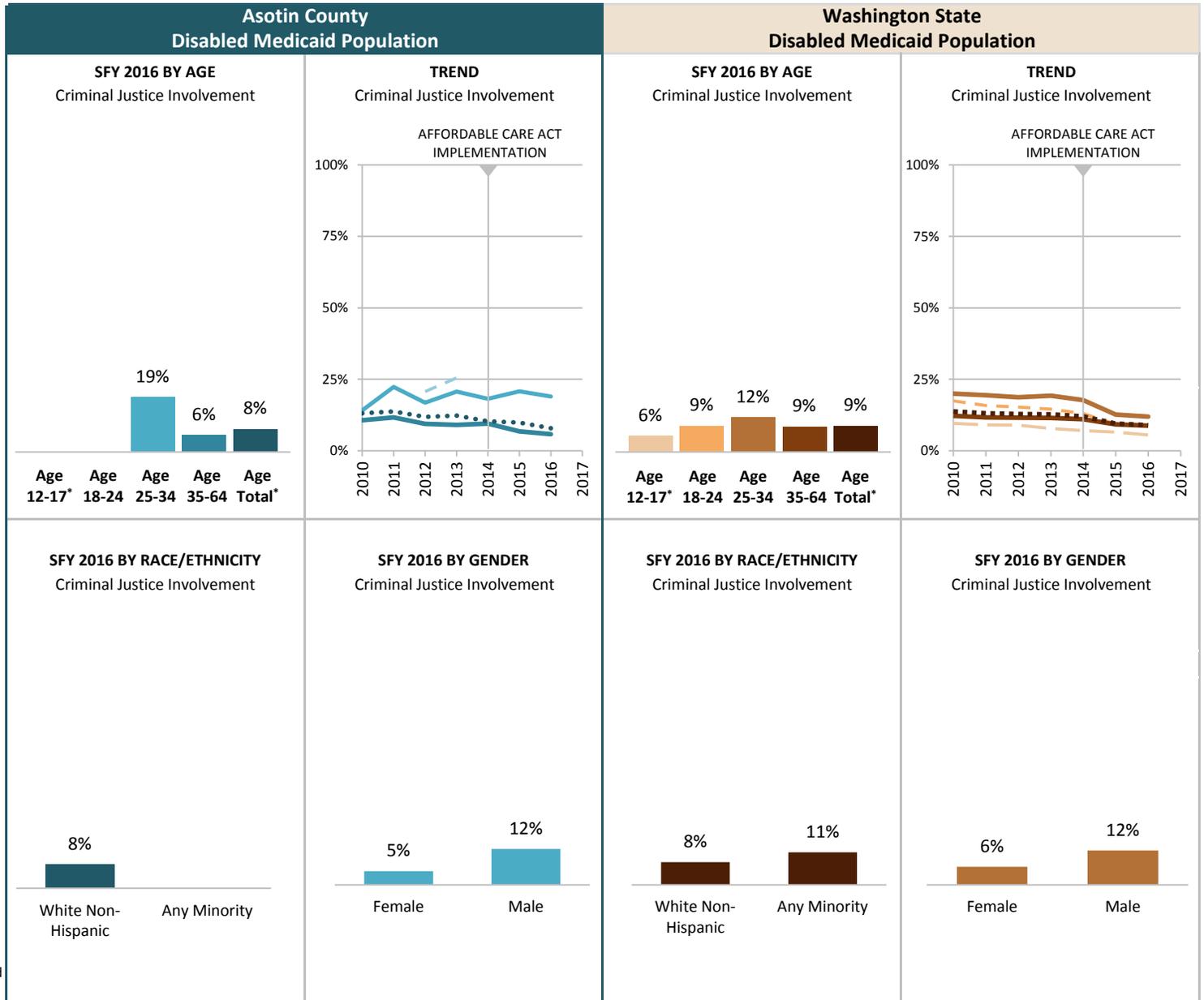
COUNTY:

STATE:

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Criminal Justice Involvement

STATE FISCAL YEAR	Asotin 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/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	41	50	47	60	49	53	42		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/CJ Involvement	27.9%		20.7%	25.5%					17.5%	15.9%	15.3%	14.6%	13.0%	9.3%	9.0%	
Persons w/CJ Involvement	17		12	13					2,169	1,986	1,921	1,859	1,545	913	868	
Total persons	61	51	58	51	57	45	37		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/CJ Involvement	14.1%	22.3%	16.8%	20.8%	18.2%	20.8%	19.0%		20.0%	19.4%	18.7%	19.3%	17.7%	12.7%	12.0%	
Persons w/CJ Involvement	13	21	16	22	18	16	15		3,380	3,397	3,437	3,740	3,260	1,728	1,631	
Total persons	92	94	95	106	99	77	79		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/CJ Involvement	10.7%	11.7%	9.4%	9.0%	9.5%	6.8%	5.8%		12.2%	11.7%	11.6%	11.5%	11.1%	9.2%	8.8%	
Persons w/CJ Involvement	42	46	39	39	40	21	18		9,642	9,514	9,874	10,307	9,306	5,598	5,192	
Total persons	394	393	414	432	422	310	309		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/CJ Involvement	13.1%	13.8%	11.9%	12.3%	10.4%	9.9%	7.9%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	77	81	73	80	65	48	37		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	588	588	614	649	627	485	467		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement		20.0%							20.4%	19.4%	18.7%	18.7%	17.8%	14.0%	14.1%	
Persons w/CJ Involvement		11							2,380	2,329	2,321	2,422	2,183	1,334	1,307	
Total persons	51	55	57	56	54	50	49		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		12	20	20	21	15	17		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	25	22	25	28	22	13	16		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/CJ Involvement	13.5%	13.5%	11.5%	12.5%	10.4%	10.7%	8.0%		12.2%	11.5%	11.3%	11.3%	10.6%	8.3%	7.8%	
Persons w/CJ Involvement	66	66	58	67	54	42	30		9,044	8,717	8,886	9,272	8,084	4,720	4,342	
Total persons	490	490	503	538	521	394	376		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/CJ Involvement	12.1%	16.3%	14.4%	12.5%	11.2%				17%	17%	16%	16%	15%	12%	11%	
Persons w/CJ Involvement	11	15	15	13	11				6,712	6,723	6,906	7,135	6,503	3,970	3,747	
Total persons	91	92	104	104	98	83	84		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/CJ Involvement	9.8%	11.4%	9.8%	7.3%	7.3%	6.0%	4.8%		9.2%	8.9%	8.6%	8.5%	7.9%	6.7%	6.2%	
Persons w/CJ Involvement	32	38	33	26	26	16	13		5,307	5,309	5,287	5,421	4,694	3,056	2,757	
Total persons	327	333	337	354	358	268	273		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/CJ Involvement	17.2%	16.9%	14.4%	18.3%	14.5%	14.7%	12.4%		18.5%	17.4%	17.1%	16.8%	16.0%	12.3%	11.8%	
Persons w/CJ Involvement	45	43	40	54	39	32	24		10,494	10,186	10,568	11,051	9,940	5,668	5,369	
Total persons	261	255	277	295	269	217	194		56,603	58,414	61,776	65,594	62,069	45,905	45,684	

Criminal Justice Involvement Rates

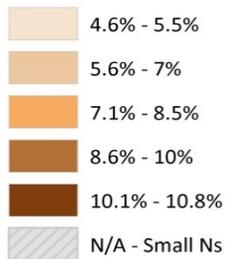
Among Medicaid-Disabled Youth and Adults, by County

SFY 2016

INDICATOR

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

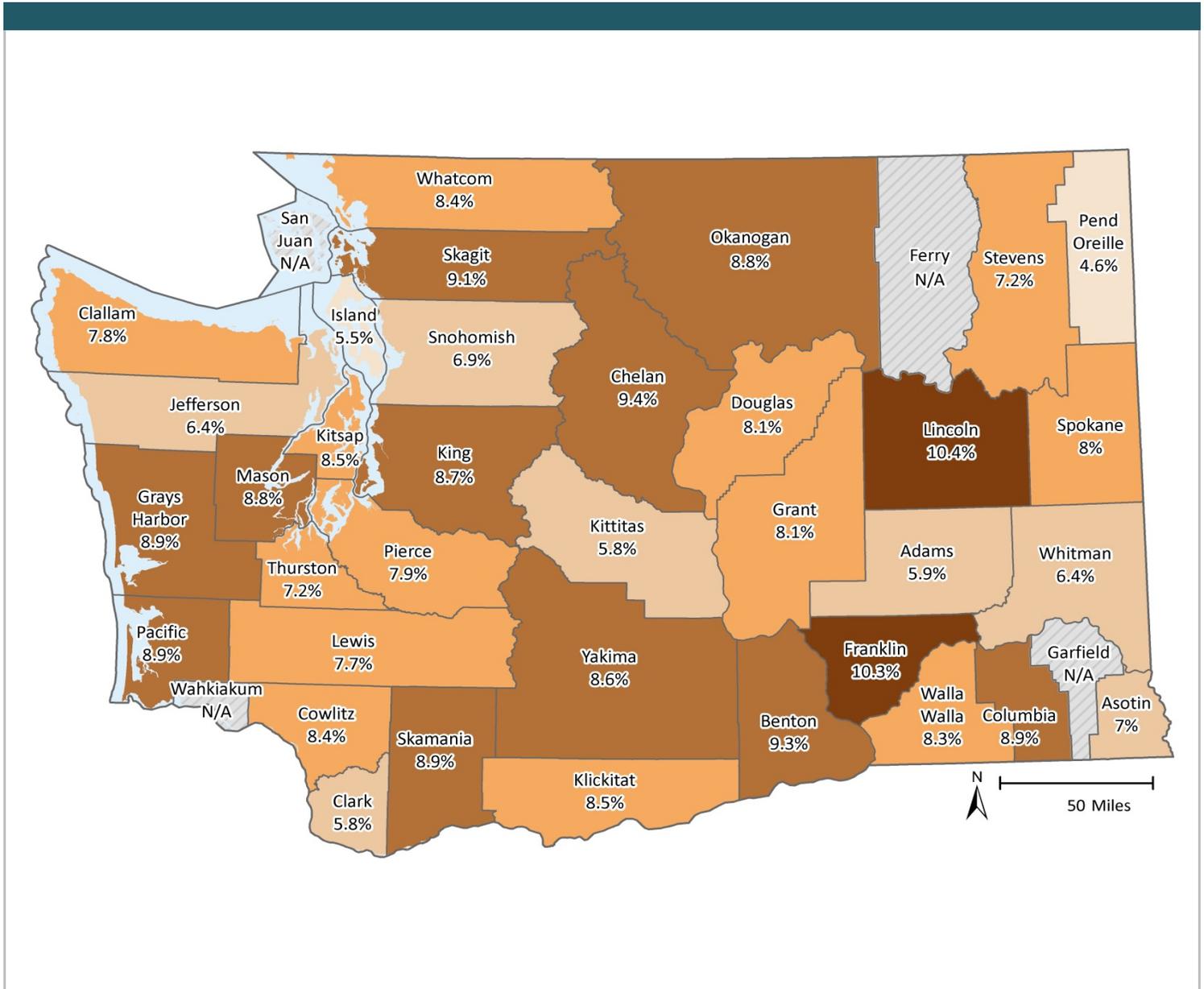
Percent of Medicaid-Disabled Youth and Adults with Criminal Justice Involvement



SOURCE & POPULATION

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

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



Criminal Justice Involvement

INDICATOR

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

COUNTY:

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

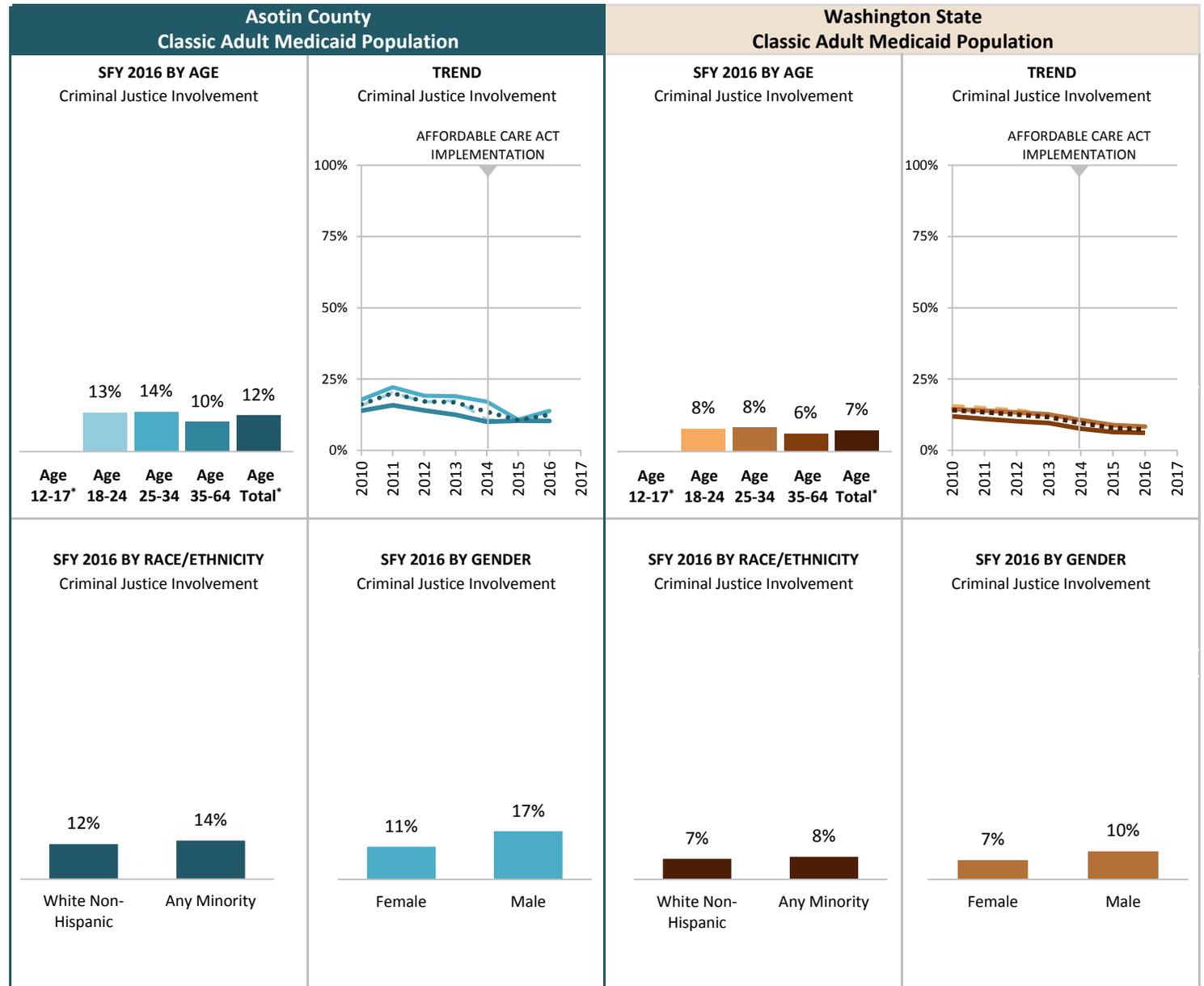
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Criminal Justice Involvement

STATE FISCAL YEAR	Asotin 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/CJ Involvement																
Persons w/CJ Involvement																
Total persons																
Age 18-24 w/CJ Involvement	15.8%	20.3%	17.0%	17.5%	10.8%	10.5%	13.5%		15.7%	15.0%	14.2%	12.7%	11.1%	8.7%	8.0%	
Persons w/CJ Involvement	50	68	49	42	23	20	22		8,439	7,983	7,124	5,956	4,651	3,024	2,382	
Total persons	317	335	288	240	213	191	163		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/CJ Involvement	17.8%	22.1%	19.2%	19.0%	17.1%	10.8%	13.8%		14.5%	13.9%	13.3%	12.6%	10.6%	8.9%	8.3%	
Persons w/CJ Involvement	78	110	89	92	81	46	53		11,497	11,820	11,327	10,668	9,545	8,141	7,290	
Total persons	437	497	464	484	473	426	383		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/CJ Involvement	13.9%	15.8%	14.0%	12.5%	10.1%	10.4%	10.4%		12.0%	11.1%	10.3%	9.6%	7.6%	6.4%	6.2%	
Persons w/CJ Involvement	34	41	37	34	30	33	34		6,476	6,470	6,166	5,834	5,858	5,576	5,307	
Total persons	244	259	264	272	298	318	328		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/CJ Involvement	16.2%	20.1%	17.2%	16.9%	13.6%	10.6%	12.5%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	162	219	175	168	134	99	109		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	34.3%	28.0%	24.1%	25.3%	26.0%				23.3%	22.2%	21.3%	19.7%	17.6%	15.2%	14.6%	
Persons w/CJ Involvement	24	21	19	19	20				3,665	3,568	3,389	3,068	2,731	2,241	2,018	
Total persons	70	75	79	75	77	58	59		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									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	19	19	17	20	17	12	14		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									6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/CJ Involvement			17.6%	16.9%					13.9%	13.7%	12.9%	12.2%	9.5%	7.7%	7.0%	
Persons w/CJ Involvement			12	11					3,888	4,127	4,010	3,792	3,504	2,959	2,586	
Total persons	57	67	68	65	76	69	69		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/CJ Involvement	14.9%	19.6%	16.4%	16.4%	13.0%	10.6%	12.3%		13.3%	12.6%	11.8%	11.1%	9.0%	7.6%	7.3%	
Persons w/CJ Involvement	127	182	139	136	106	84	89		14,551	14,305	13,221	12,069	10,538	8,895	8,099	
Total persons	852	928	850	827	813	792	721		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/CJ Involvement	25.5%	23.6%	22.8%	20.3%	17.2%	11.1%	13.6%		16%	15%	14%	13%	11%	9%	8%	
Persons w/CJ Involvement	35	37	36	32	28	15	19		11,590	11,738	11,206	10,252	9,400	7,749	6,782	
Total persons	137	157	158	158	163	135	140		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/CJ Involvement	12.9%	16.0%	14.8%	14.0%	11.3%	9.0%	11.4%		11.7%	11.2%	10.5%	9.8%	8.3%	7.1%	6.7%	
Persons w/CJ Involvement	99	130	111	105	84	66	80		16,960	16,967	15,867	14,617	13,376	11,812	10,694	
Total persons	767	810	750	751	743	734	701		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/CJ Involvement	27.3%	31.7%	24.1%	25.7%	20.7%	16.4%	16.8%		22.5%	20.5%	19.5%	18.1%	13.7%	10.4%	9.8%	
Persons w/CJ Involvement	63	89	64	63	50	33	29		9,452	9,306	8,750	7,841	6,678	4,929	4,285	
Total persons	231	281	266	245	241	201	173		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Criminal Justice Involvement Rates Among Medicaid-Classic Adults, by County

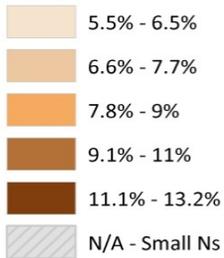
MARCH 2017

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.

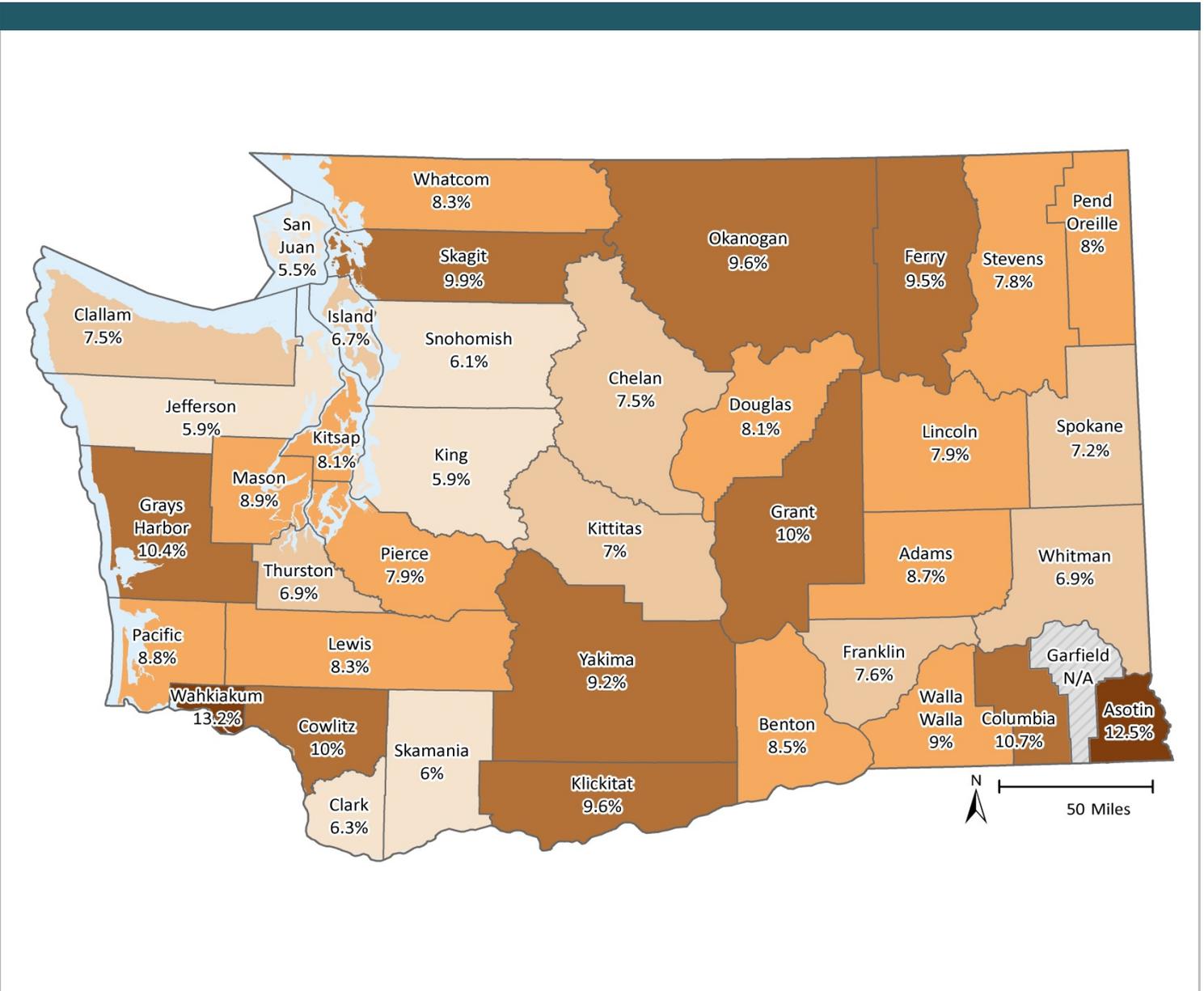
Percent of Medicaid-Classic Adults with Criminal Justice Involvement



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*

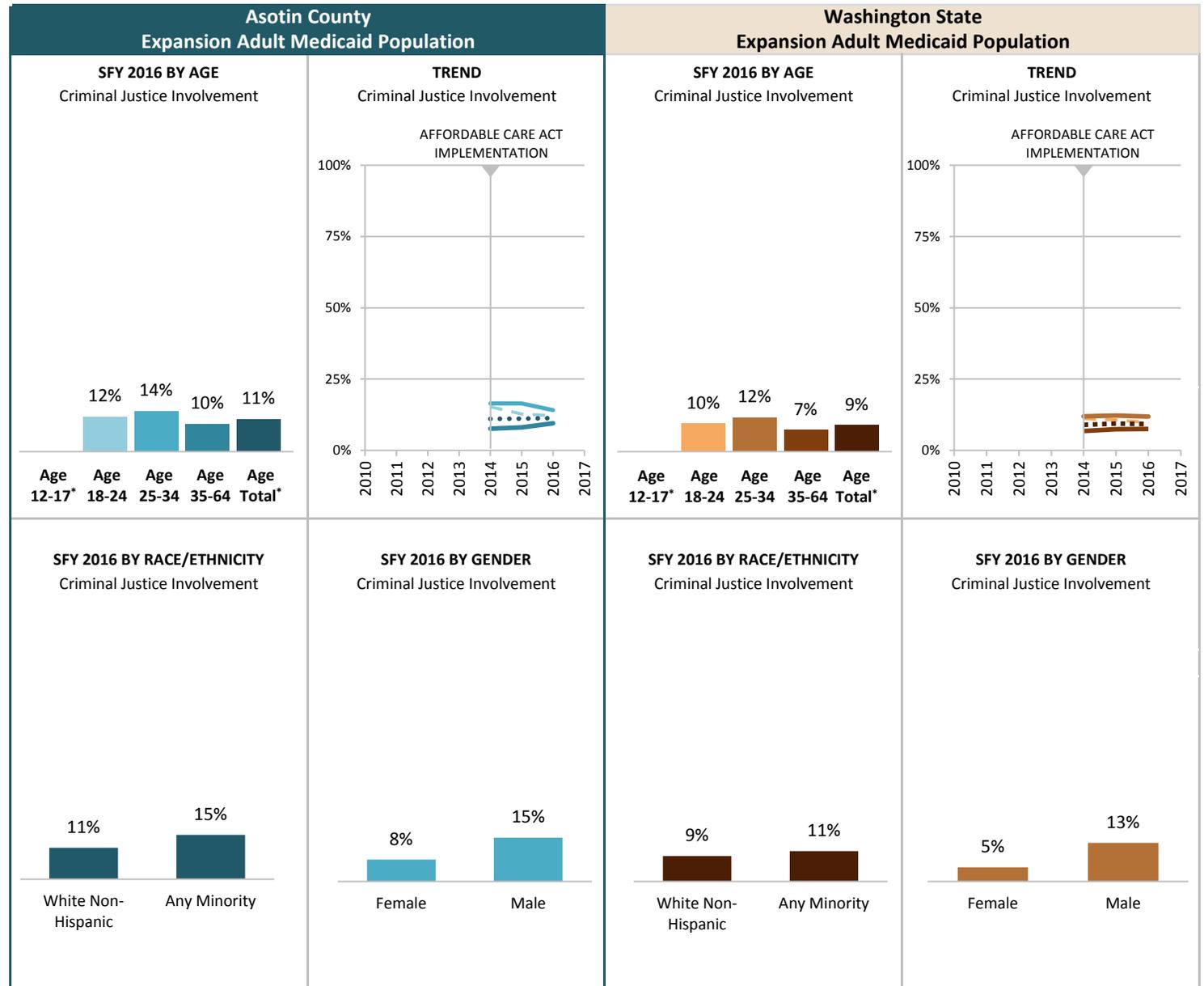
STATE:

- 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	Asotin County Expansion Adult Medicaid Population								Washington State Expansion Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/CJ Involvement																
Persons w/CJ Involvement																
Total persons																
Age 18-24 w/CJ Involvement					15.3%	12.8%	12.2%						11.2%	10.7%	9.8%	
Persons w/CJ Involvement					27	44	50						6,674	11,052	11,751	
Total persons					177	345	411						59,852	103,457	119,804	
Age 25-34 w/CJ Involvement					16.5%	16.4%	14.1%						12.0%	12.2%	11.9%	
Persons w/CJ Involvement					46	90	99						12,268	21,609	24,337	
Total persons					279	548	703						102,393	177,330	204,738	
Age 35-64 w/CJ Involvement					7.6%	8.1%	9.5%						6.8%	7.4%	7.5%	
Persons w/CJ Involvement					49	92	125						13,440	23,522	25,844	
Total persons					646	1,136	1,310						198,262	317,159	345,171	
Age Total[†] w/CJ Involvement					11.1%	11.1%	11.3%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					122	226	274						32,382	56,183	61,932	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement					31.8%	24.7%	18.9%						21.4%	21.3%	19.8%	
Persons w/CJ Involvement					14	21	21						3,599	6,462	6,981	
Total persons					44	85	111						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					17	25	25						32,924	48,483	51,833	
Black w/CJ Involvement							30.6%						14.9%	15.7%	15.4%	
Persons w/CJ Involvement							11						4,205	7,707	8,631	
Total persons					16	36	40						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							15	20					11,451	20,416	23,467	
Hispanic w/CJ Involvement							11.3%	14.4%					8.5%	9.2%	9.3%	
Persons w/CJ Involvement							15	25					4,450	7,829	9,022	
Total persons					62	133	174						52,399	84,681	96,834	
White Only w/CJ Involvement					10.5%	10.7%	10.9%						8.9%	9.1%	8.9%	
Persons w/CJ Involvement					100	182	221						19,312	32,907	35,892	
Total persons					949	1,705	2,021						216,846	361,260	402,225	
Any Minority w/CJ Involvement					15.9%	15.3%	15.5%						10%	11%	11%	
Persons w/CJ Involvement					22	42	53						12,841	22,753	25,401	
Total persons					138	274	343						130,167	212,403	239,488	
Population by Gender																
Females w/CJ Involvement					6.2%	6.9%	7.6%						4.8%	5.0%	4.9%	
Persons w/CJ Involvement					37	72	93						8,688	14,742	16,055	
Total persons					594	1,048	1,231						179,152	292,424	328,130	
Males w/CJ Involvement					16.7%	15.7%	15.2%						13.1%	13.6%	13.4%	
Persons w/CJ Involvement					85	154	181						23,694	41,441	45,877	
Total persons					508	981	1,193						181,355	305,522	341,583	

Criminal Justice Involvement Rates

Among Medicaid-Expansion Adults, by County

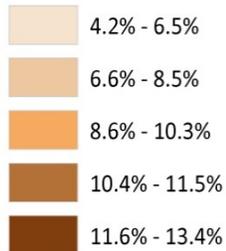
MARCH 2017

SFY 2016

INDICATOR

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

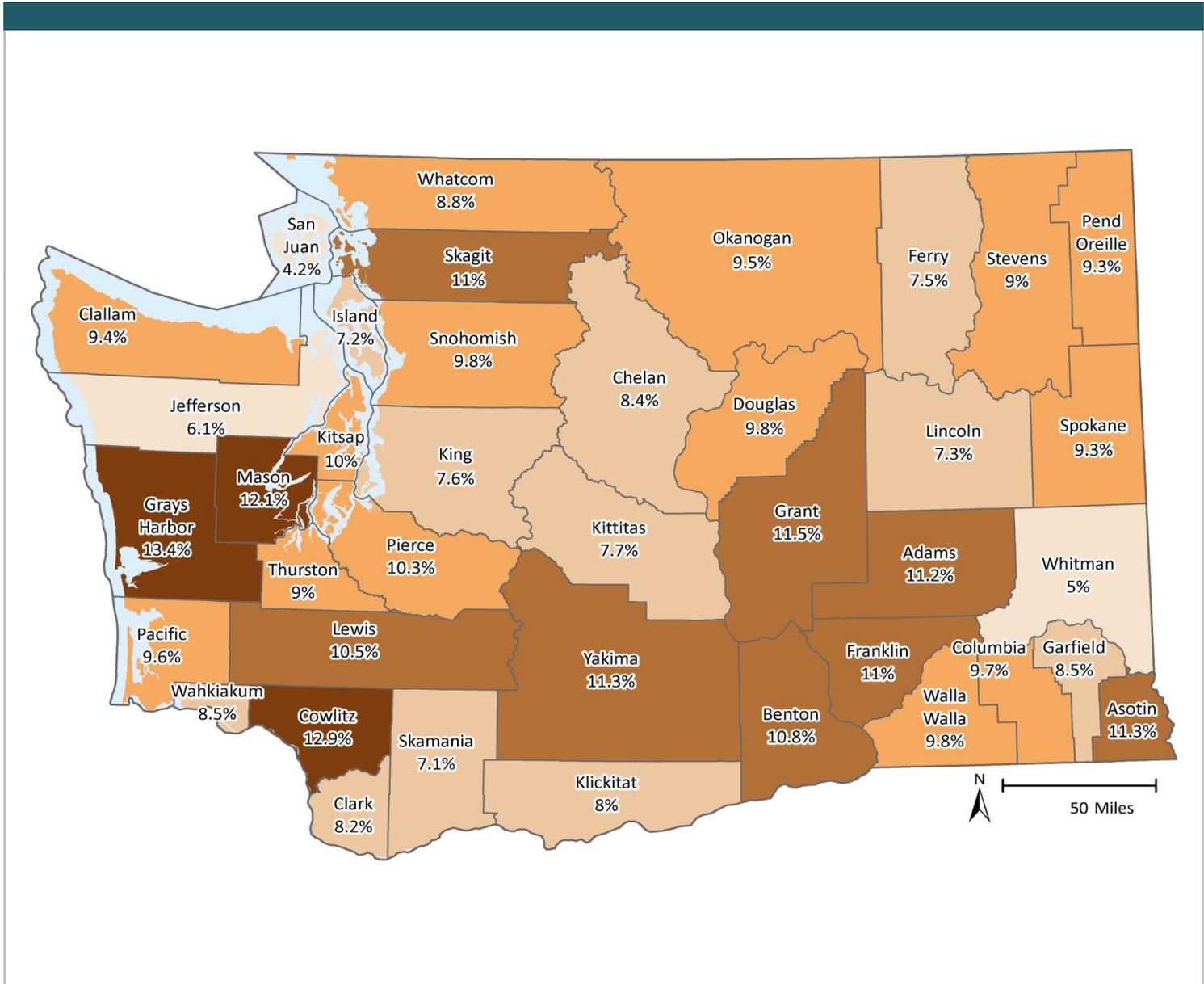
Percent of Medicaid-Expansion Adults with Criminal Justice Involvement



SOURCE & POPULATION

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

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



Criminal Justice Involvement

INDICATOR

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

COUNTY:

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

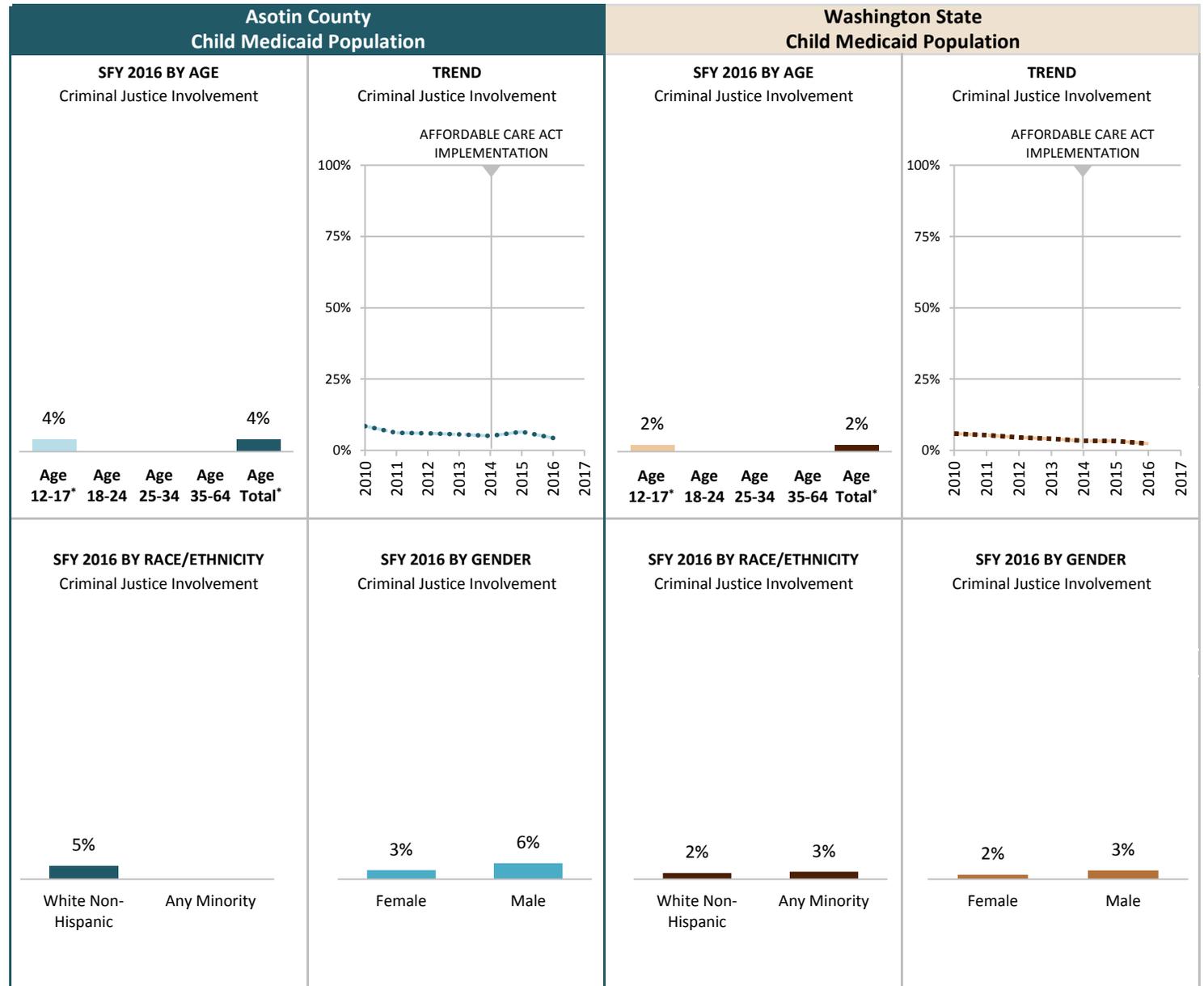
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Criminal Justice Involvement

	Asotin County Child Medicaid Population								Washington State Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/CJ Involvement	8.5%	6.2%	6.0%	5.6%	5.1%	6.6%	4.3%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	52	41	42	40	37	50	34		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	609	666	702	714	726	762	785		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	8.5%	6.2%	6.0%	5.6%	5.1%	6.6%	4.3%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	52	41	42	40	37	50	34		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	609	666	702	714	726	762	785		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement									10.4%	9.3%	8.5%	8.2%	7.1%	7.0%	5.2%	
Persons w/CJ Involvement									1,269	1,186	1,094	1,072	931	923	709	
Total persons	45	49	50	48	46	42	40		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				12	15	15	17		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	21	15	17	23	21	26	22		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						11			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	69	68	71	73	80	84	92		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/CJ Involvement	7.2%	6.0%	6.3%	5.9%	5.1%	6.2%	4.7%		5.4%	5.0%	4.1%	3.9%	3.2%	3.1%	2.2%	
Persons w/CJ Involvement	34	32	35	33	29	37	29		4,088	3,971	3,367	3,168	2,781	2,795	2,075	
Total persons	474	529	560	563	565	596	614		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/CJ Involvement	14.5%					8.5%			7%	6%	5%	5%	4%	4%	3%	
Persons w/CJ Involvement	18					13			5,388	5,196	4,684	4,395	3,874	3,901	3,099	
Total persons	124	123	133	145	150	153	155		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/CJ Involvement	7.7%	4.2%	5.4%	3.4%	3.0%	5.8%	3.2%		4.2%	3.8%	3.2%	2.9%	2.4%	2.3%	1.6%	
Persons w/CJ Involvement	23	14	19	12	11	23	13		3,439	3,277	2,817	2,651	2,324	2,329	1,751	
Total persons	297	333	355	353	367	399	412		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/CJ Involvement	9.3%	8.1%	6.6%	7.8%	7.2%	7.4%	5.6%		7.5%	6.8%	5.9%	5.3%	4.4%	4.2%	3.1%	
Persons w/CJ Involvement	29	27	23	28	26	27	21		6,103	5,960	5,282	4,941	4,378	4,411	3,458	
Total persons	312	333	347	361	359	363	373		81,307	87,121	90,031	92,577	100,062	104,273	109,883	

Criminal Justice Involvement Rates Among Medicaid-Children, by County

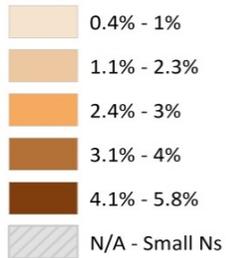
MARCH 2017

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.

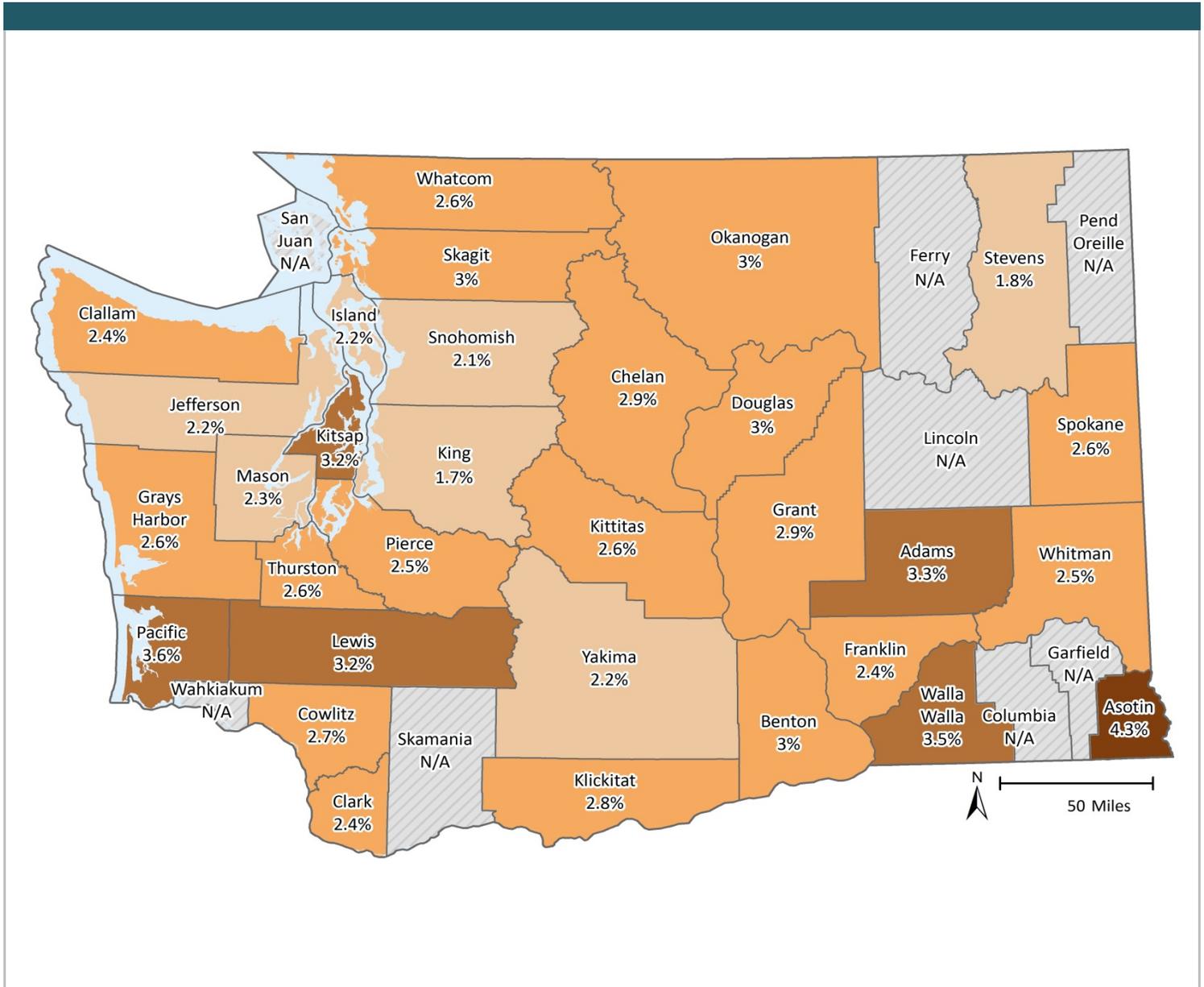
Percent of Medicaid-Children with Criminal Justice Involvement



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

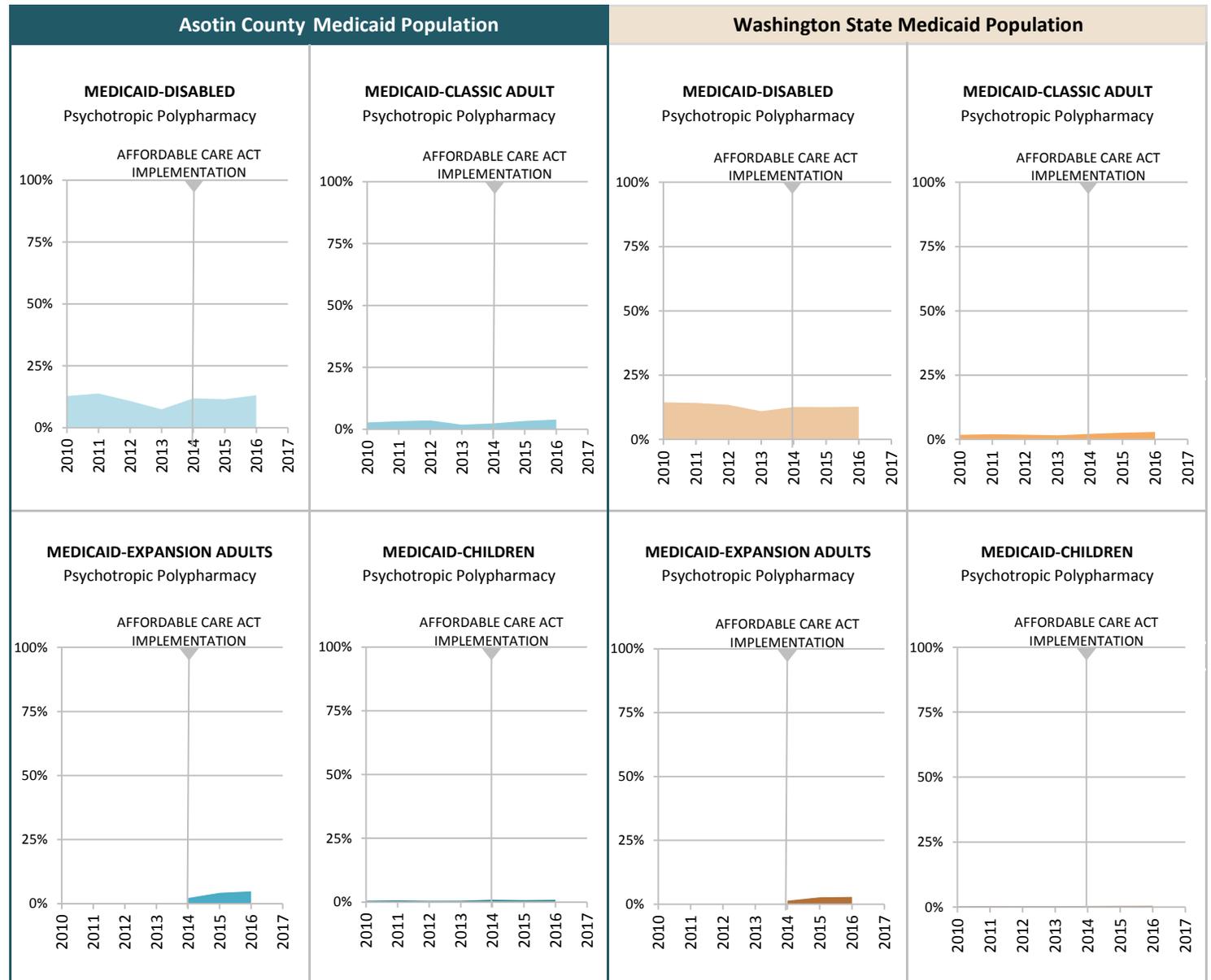
STATE:

- 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

STATE FISCAL YEAR by Medicaid Sub-Population	Asotin 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	12.8%	13.8%	10.8%	7.4%	11.8%	11.5%	13.1%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	82	89	73	52	81	62	69		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	643	646	678	703	685	541	527		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	2.7%	3.2%	3.5%	1.8%	2.3%	3.3%	3.9%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	27	35	36	18	23	31	34		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					2.2%	4.2%	4.8%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					24	85	116						4,922	16,087	19,012	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Medicaid-Children	0.5%	0.6%	0.5%	0.5%	0.9%	0.7%	0.9%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	12	16	12	13	23	19	23		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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*

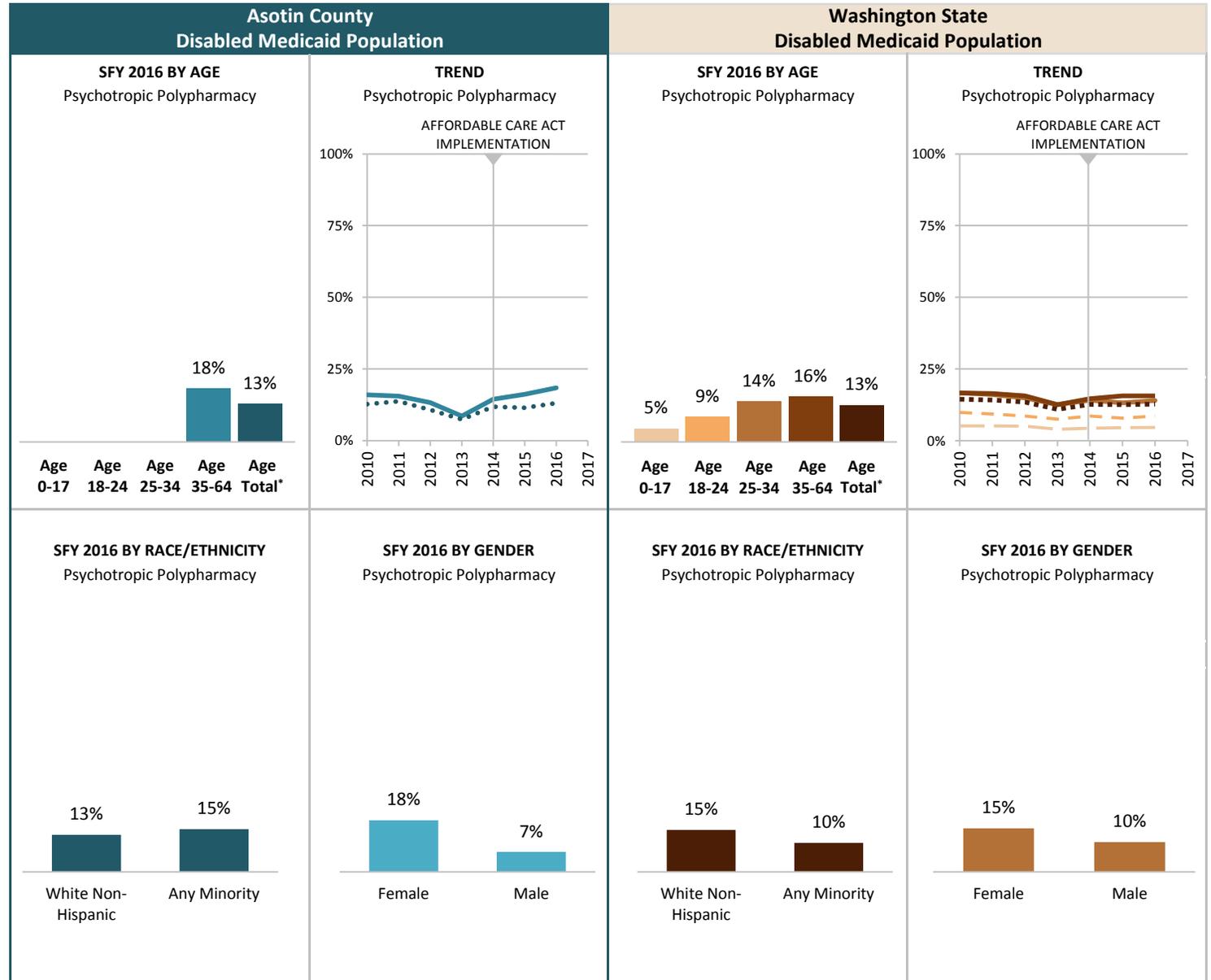
STATE:

- 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

	Asotin County Disabled Medicaid Population								Washington State Disabled Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/psy. polypharm.									5.2%	5.2%	5.1%	4.0%	4.3%	4.5%	4.6%	
Persons w/psy. polypharm.									866	897	912	733	798	832	863	
Total persons	96	108	111	114	107	109	102		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	61	51	58	51	57	45	37		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/psy. polypharm.		16.0%			14.1%				16.7%	16.1%	14.9%	12.5%	14.1%	13.2%	14.0%	
Persons w/psy. polypharm.		15			14				2,834	2,813	2,729	2,425	2,599	1,802	1,906	
Total persons	92	94	95	106	99	77	79		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/psy. polypharm.	16.0%	15.5%	13.3%	8.6%	14.5%	16.1%	18.4%		16.6%	16.5%	15.6%	12.6%	14.7%	15.6%	15.6%	
Persons w/psy. polypharm.	63	61	55	37	61	50	57		13,096	13,369	13,348	11,275	12,312	9,460	9,259	
Total persons	394	393	414	432	422	310	309		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total† w/psy. polypharm.	12.8%	13.8%	10.8%	7.4%	11.8%	11.5%	13.1%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	82	89	73	52	81	62	69		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	643	646	678	703	685	541	527		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.									16.5%	16.0%	14.9%	12.6%	14.1%	13.9%	14.3%	
Persons w/psy. polypharm.									2,082	2,076	1,998	1,764	1,872	1,446	1,449	
Total persons	58	61	64	64	62	56	53		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	13	18	28	25	26	19	19		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	27	26	29	32	25	17	22		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/psy. polypharm.	12.4%	13.5%	11.1%	7.3%	11.5%	11.2%	12.8%		16.2%	16.0%	15.1%	12.3%	14.3%	14.5%	14.7%	
Persons w/psy. polypharm.	66	72	61	42	65	49	54		12,727	12,774	12,568	10,595	11,589	8,853	8,786	
Total persons	532	533	552	578	565	437	423		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/psych polypharm.	14.6%	14.0%	9.2%		13.5%	12.8%	14.7%		12%	12%	11%	9%	10%	10%	10%	
Persons w/psy. polypharm.	15	15	11		15	12	14		5,233	5,413	5,439	4,758	5,080	3,967	4,017	
Total persons	103	107	119	117	111	94	95		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/psy. polypharm.	16.6%	17.9%	14.7%	9.7%	15.6%	16.9%	17.9%		16.9%	16.8%	15.9%	13.1%	15.0%	15.1%	15.2%	
Persons w/psy. polypharm.	57	63	53	36	59	48	53		10,386	10,599	10,431	8,849	9,495	7,465	7,353	
Total persons	344	352	360	372	378	284	296		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/psy. polypharm.	8.4%	8.8%	6.3%	4.8%	7.2%	5.4%	6.9%		12.1%	11.7%	11.1%	9.0%	10.4%	10.2%	10.4%	
Persons w/psy. polypharm.	25	26	20	16	22	14	16		7,629	7,641	7,635	6,545	7,231	5,399	5,504	
Total persons	299	294	318	331	307	257	231		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

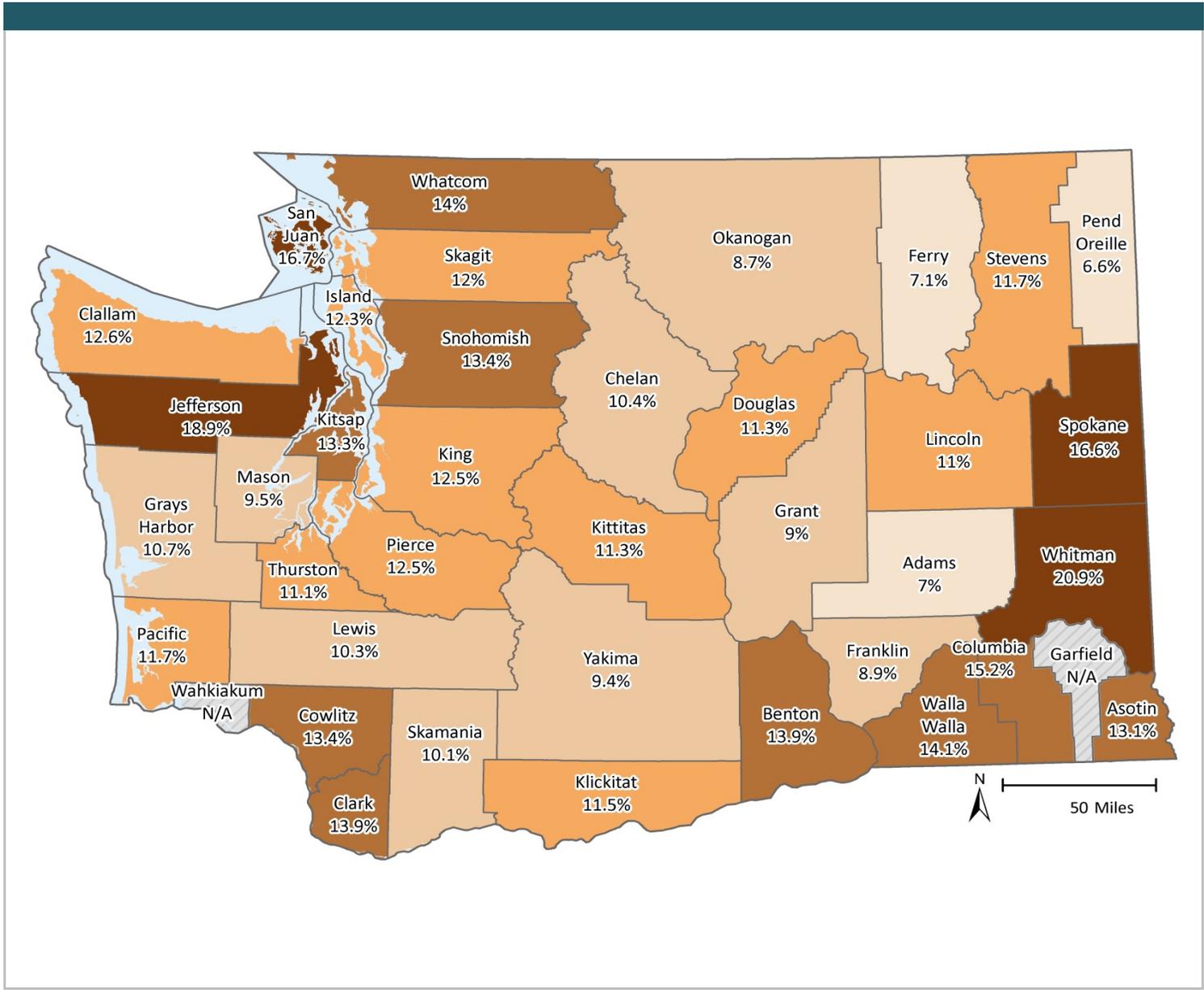
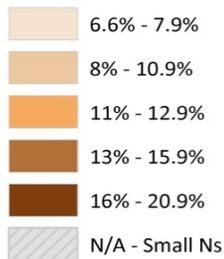
MARCH 2017

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*

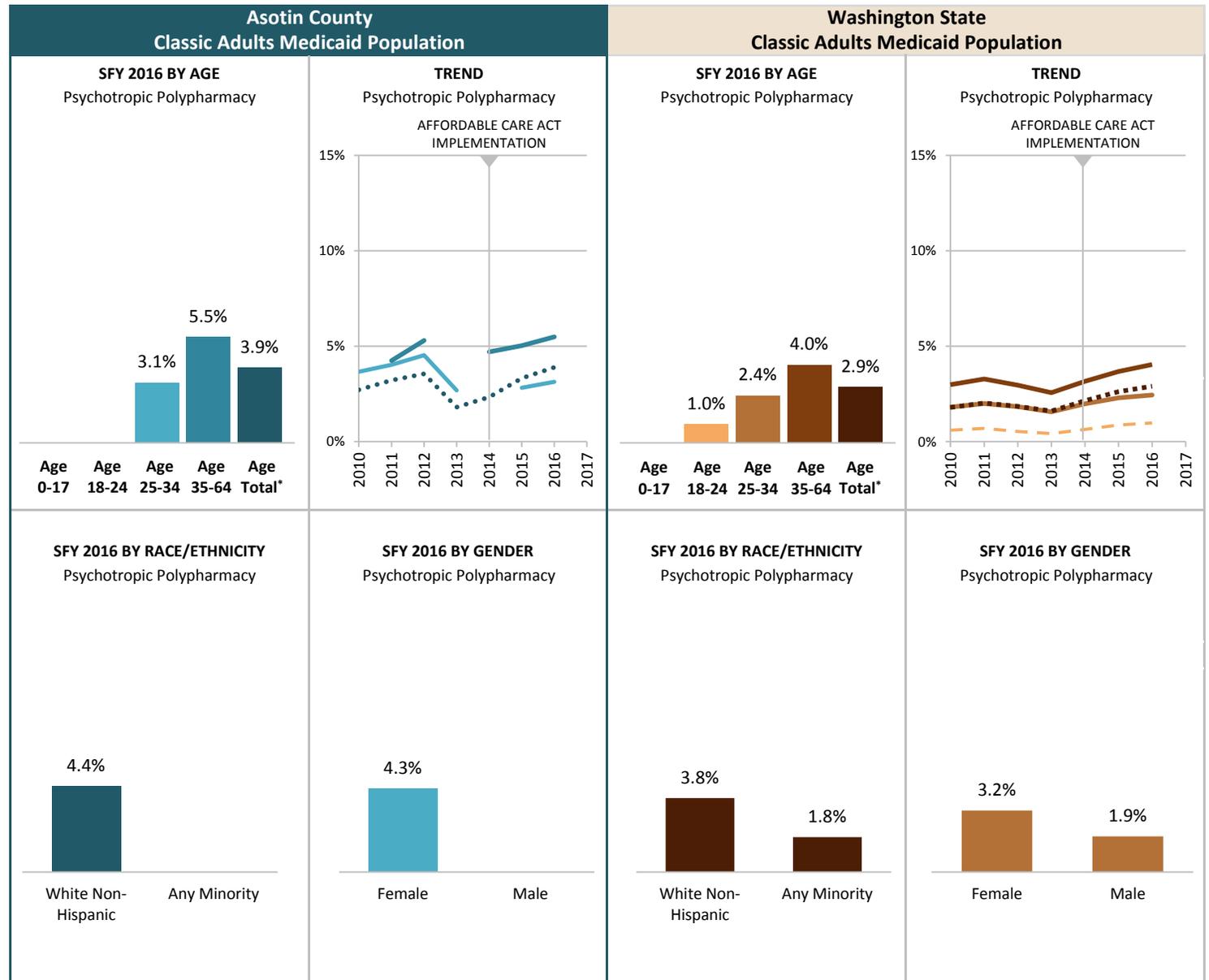
STATE:

- 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

	Asotin County Classic Adults Medicaid Population								Washington State Classic Adults Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age 18-24 w/psy. polypharm.									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	317	335	288	240	213	191	163		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/psy. polypharm.	3.7%	4.0%	4.5%	2.7%		2.8%	3.1%		1.8%	2.0%	1.8%	1.6%	2.0%	2.3%	2.4%	
Persons w/psy. polypharm.	16	20	21	13		12	12		1,431	1,691	1,558	1,328	1,777	2,096	2,130	
Total persons	437	497	464	484	473	426	383		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/psy. polypharm.		4.2%	5.3%		4.7%	5.0%	5.5%		3.0%	3.3%	3.0%	2.6%	3.2%	3.7%	4.0%	
Persons w/psy. polypharm.		11	14		14	16	18		1,610	1,917	1,774	1,551	2,436	3,181	3,451	
Total persons	244	259	264	272	298	318	328		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total† w/psy. polypharm.	2.7%	3.2%	3.5%	1.8%	2.3%	3.3%	3.9%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	27	35	36	18	23	31	34		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	998	1,091	1,016	996	984	935	874		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	70	75	79	75	77	58	59		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									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	19	19	17	20	17	12	14		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									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	67	68	65	76	69	69		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/psy. polypharm.	2.8%	3.7%	4.0%	1.8%	2.8%	3.8%	4.4%		2.2%	2.5%	2.3%	2.0%	2.8%	3.5%	3.8%	
Persons w/psy. polypharm.	24	34	34	15	23	30	32		2,420	2,836	2,570	2,194	3,241	4,088	4,282	
Total persons	852	928	850	827	813	792	721		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	137	157	158	158	163	135	140		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/psy. polypharm.	2.7%	3.5%	4.5%	1.5%	2.7%	3.7%	4.3%		2.0%	2.3%	2.1%	1.8%	2.4%	2.9%	3.2%	
Persons w/psy. polypharm.	21	28	34	11	20	27	30		2,927	3,470	3,164	2,714	3,882	4,790	5,061	
Total persons	767	810	750	751	743	734	701		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	231	281	266	245	241	201	173		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

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

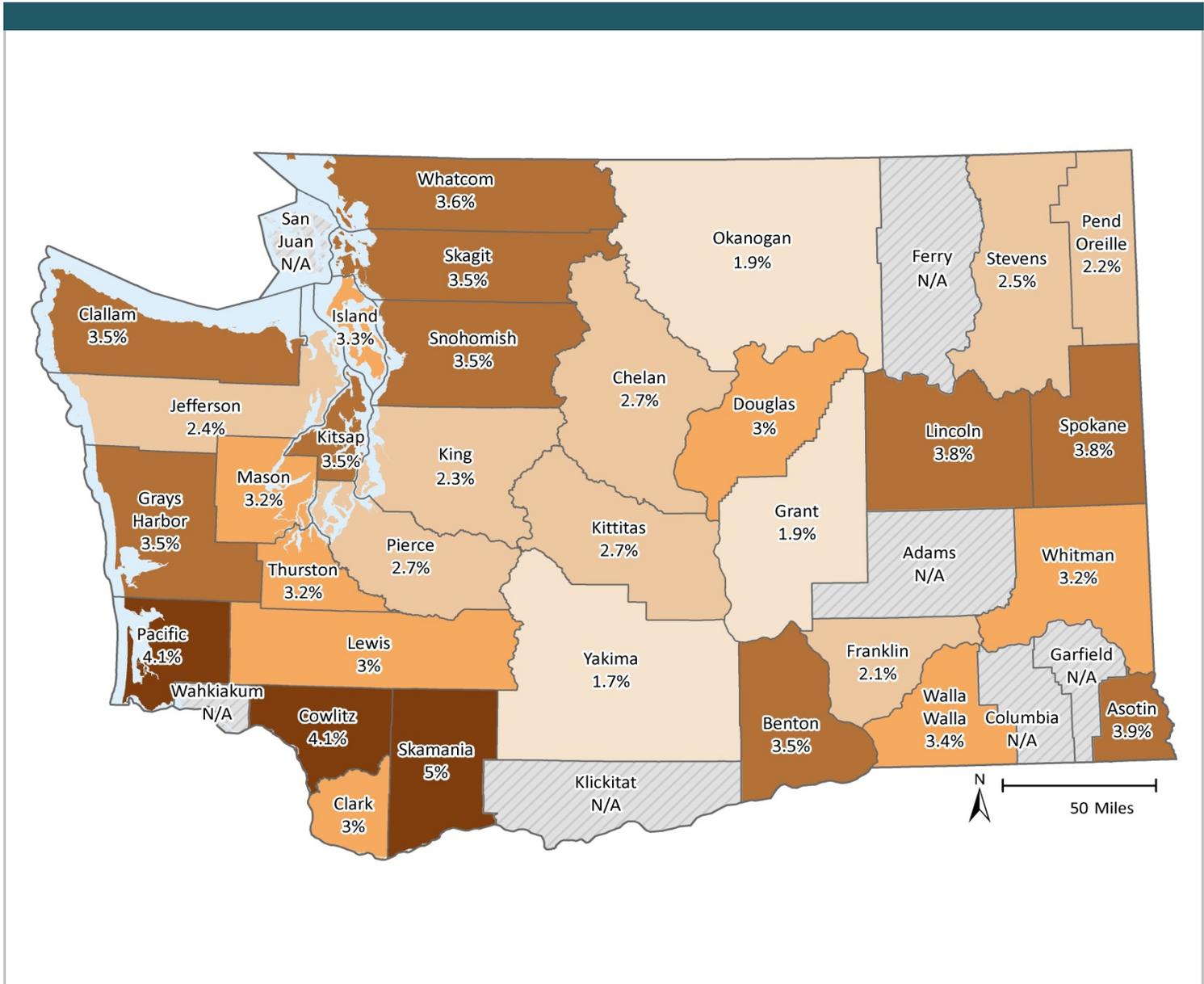
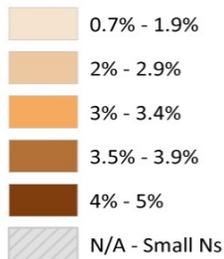
MARCH 2017

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*

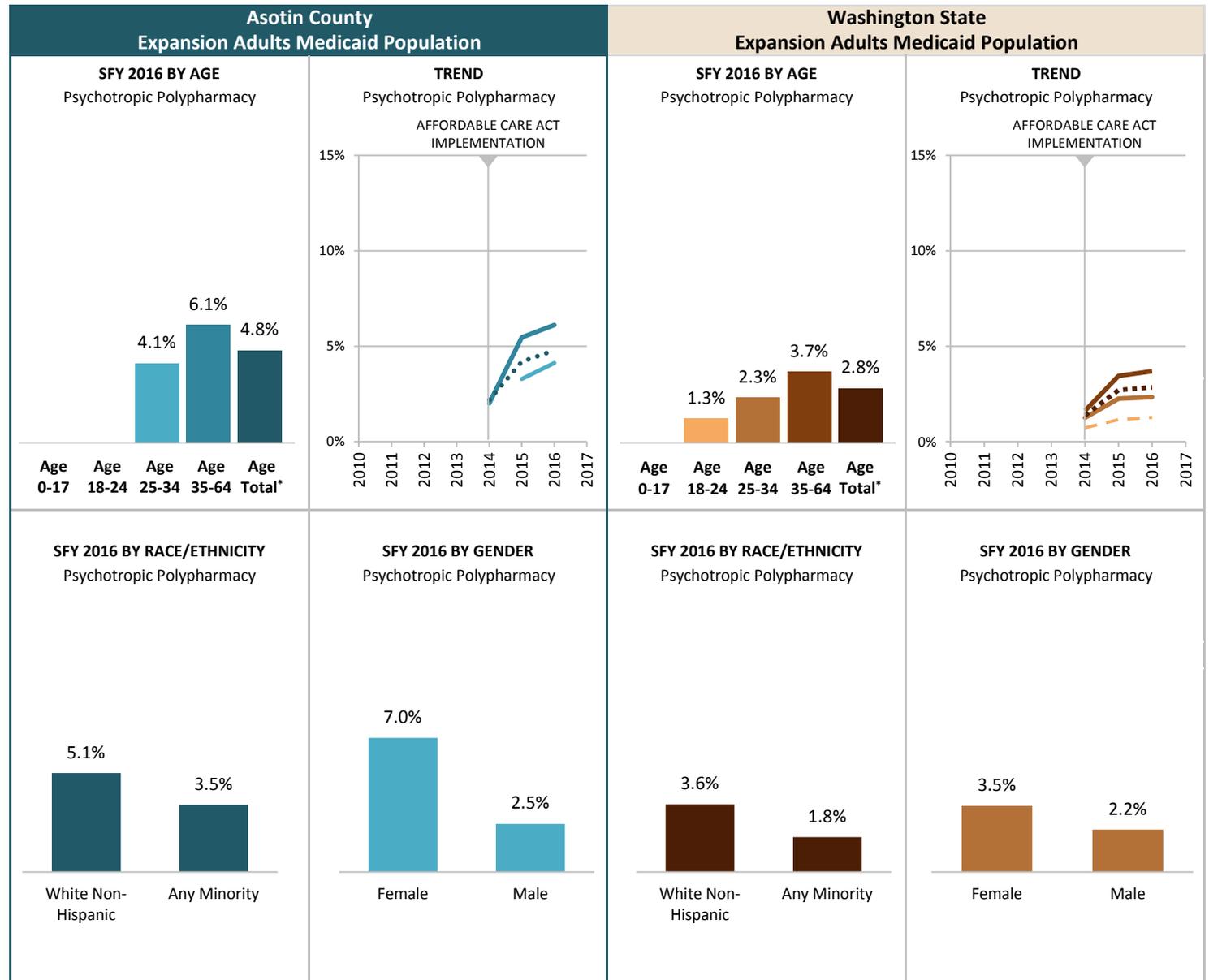
STATE:

- 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	Asotin 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					177	345	411					59,852	103,457	119,804		
Age 25-34 w/psy. polypharm.						3.3%	4.1%						1.3%	2.2%	2.3%	
Persons w/psy. polypharm.						18	29						1,283	3,989	4,780	
Total persons					279	548	703					102,393	177,330	204,738		
Age 35-64 w/psy. polypharm.					2.0%	5.5%	6.1%						1.6%	3.4%	3.7%	
Persons w/psy. polypharm.					13	62	80						3,210	10,908	12,721	
Total persons					646	1,136	1,310					198,262	317,159	345,171		
Age Total† w/psy. polypharm.					2.2%	4.2%	4.8%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					24	85	116						4,922	16,087	19,012	
Total persons					1,102	2,029	2,424						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					44	85	111					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					17	25	25					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					16	36	40					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						15	20					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					62	133	174					52,399	84,681	96,834		
White Only w/psy. polypharm.					2.0%	4.5%	5.1%						1.7%	3.4%	3.6%	
Persons w/psy. polypharm.					19	77	104						3,793	12,139	14,330	
Total persons					949	1,705	2,021					216,846	361,260	402,225		
Any Minority w/psych polypharm.							3.5%						1%	2%	2%	
Persons w/psy. polypharm.							12						1,078	3,740	4,403	
Total persons					138	274	343					130,167	212,403	239,488		
Population by Gender																
Females w/psy. polypharm.					2.5%	5.2%	7.0%						1.6%	3.3%	3.5%	
Persons w/psy. polypharm.					15	55	86						2,904	9,535	11,403	
Total persons					594	1,048	1,231					179,152	292,424	328,130		
Males w/psy. polypharm.						3.1%	2.5%						1.1%	2.1%	2.2%	
Persons w/psy. polypharm.						30	30						2,018	6,552	7,609	
Total persons					508	981	1,193					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*

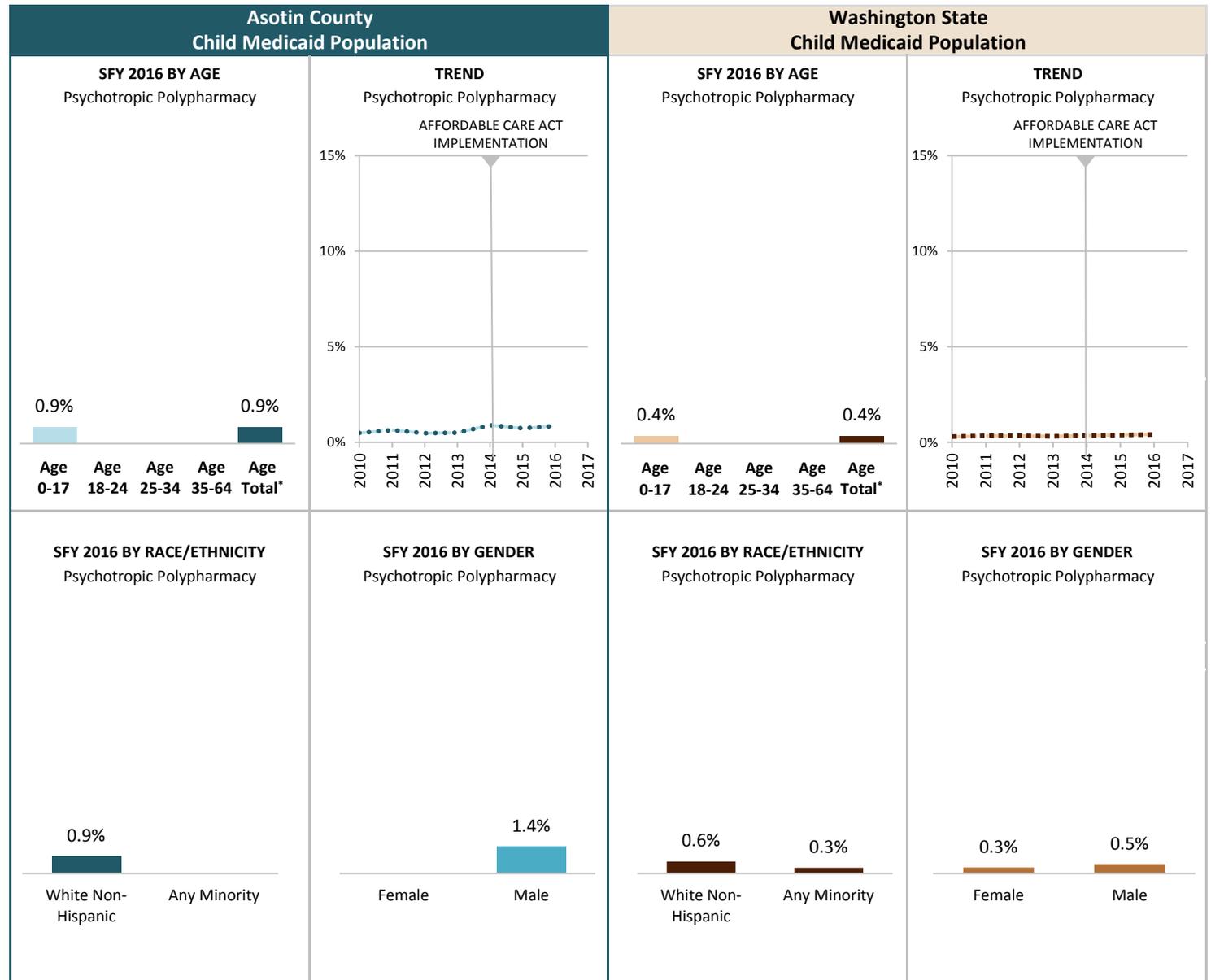
STATE:

- 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

	Asotin 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.	0.5%	0.6%	0.5%	0.5%	0.9%	0.7%	0.9%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	12	16	12	13	23	19	23		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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.	0.5%	0.6%	0.5%	0.5%	0.9%	0.7%	0.9%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	12	16	12	13	23	19	23		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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	179	182	183	187	166	174	146		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	22	34	47	48	46	43	41		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	72	71	77	88	78	90	80		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	23	24	25	28	28	32	34		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	289	281	282	290	280	272	314		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/psy. polypharm.	0.6%	0.8%	0.6%	0.6%	0.9%	0.9%	0.9%		0.4%	0.5%	0.5%	0.5%	0.5%	0.6%	0.6%	
Persons w/psy. polypharm.	11	15	12	11	18	18	18		1,118	1,372	1,391	1,299	1,545	1,697	1,937	
Total persons	1,840	1,910	1,894	1,939	1,978	1,971	2,026		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	521	527	543	564	532	532	534		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/psy. polypharm.					1.0%				0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	
Persons w/psy. polypharm.					13				600	716	752	739	916	1,085	1,197	
Total persons	1,224	1,288	1,272	1,274	1,293	1,304	1,338		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/psy. polypharm.		1.1%		0.8%		1.0%	1.4%		0.4%	0.5%	0.4%	0.4%	0.4%	0.5%	0.5%	
Persons w/psy. polypharm.		13		11		13	19		1,257	1,532	1,481	1,363	1,576	1,690	1,897	
Total persons	1,203	1,228	1,233	1,296	1,292	1,296	1,354		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Psychotropic Polypharmacy Use Rates Among Medicaid-Children, by County

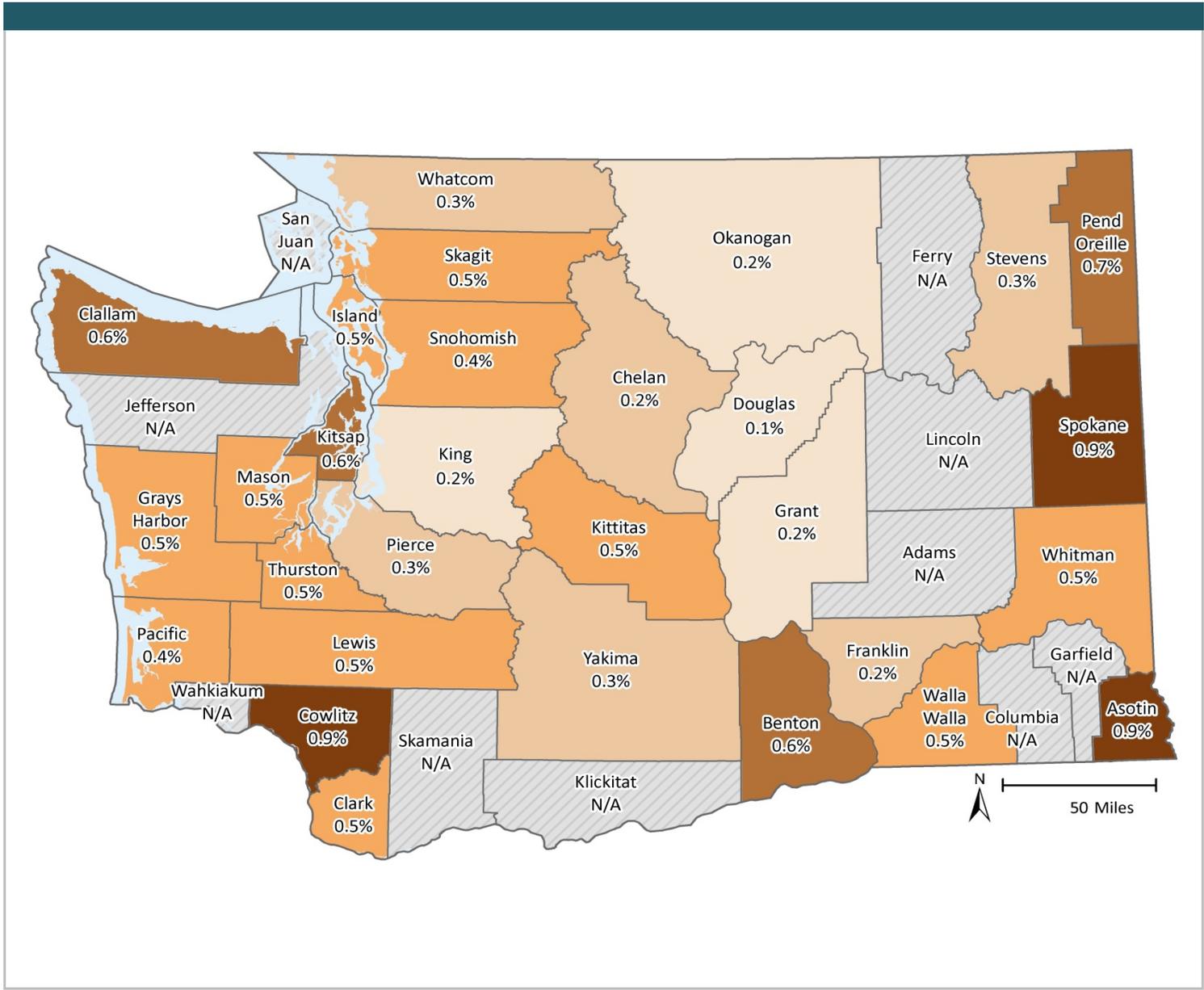
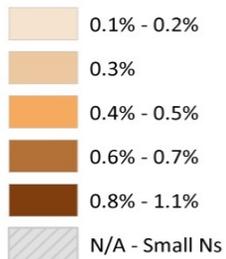
MARCH 2017

SFY 2016

INDICATOR

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

Percent of Medicaid-Children with Psychotropic Polypharmacy



SOURCE & POPULATION

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

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

Emergency Department Use Rate per 1000 Coverage Months

INDICATOR

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

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

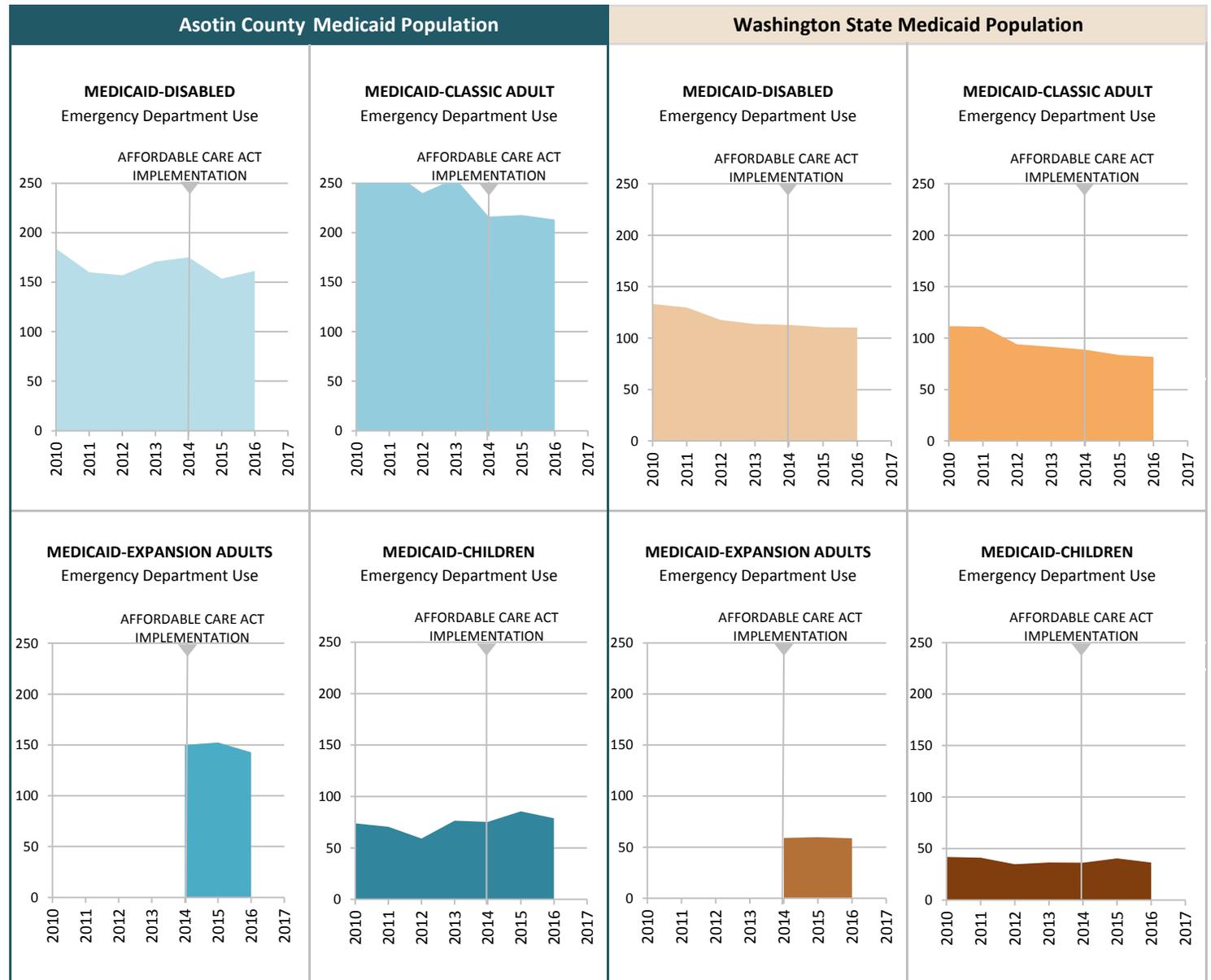
STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Emergency Department Use

STATE FISCAL YEAR by Medicaid Sub-Population	Asotin County Medicaid Population								Washington State Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Med.-Disabled/ Rate per 1000	184	160	157	171	175	154	161		133	130	118	114	113	111	110	
SFY ED Use Count	1,189	1,041	1,049	1,188	1,250	899	929		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.647	0.651	0.668	0.696	0.714	0.585	0.576		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
Med.-Classic Adults/ Rate per 1000	262	264	240	255	216	218	213		112	111	94	92	89	84	82	
SFY ED Use Count	2,015	2,262	1,905	1,917	1,837	1,963	1,850		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.770	0.857	0.794	0.753	0.850	0.902	0.868		149.10	158.95	157.58	155.57	180.00	212.12	202.81	
Med.-Expan. Adults/Rate per 1000					150	152	143						59	60	59	
SFY ED Use Count					839	2,841	3,309						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.560	1.864	2.319						182.153	552.945	642.446	
Med.-Children/Rate per 1000	74	71	59	77	75	86	79		42	41	35	36	36	40	36	
SFY ED Use Count	1,786	1,750	1,475	1,953	1,894	2,229	2,209		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.416	2.479	2.494	2.553	2.514	2.604	2.801		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.



Asotin 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 (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*

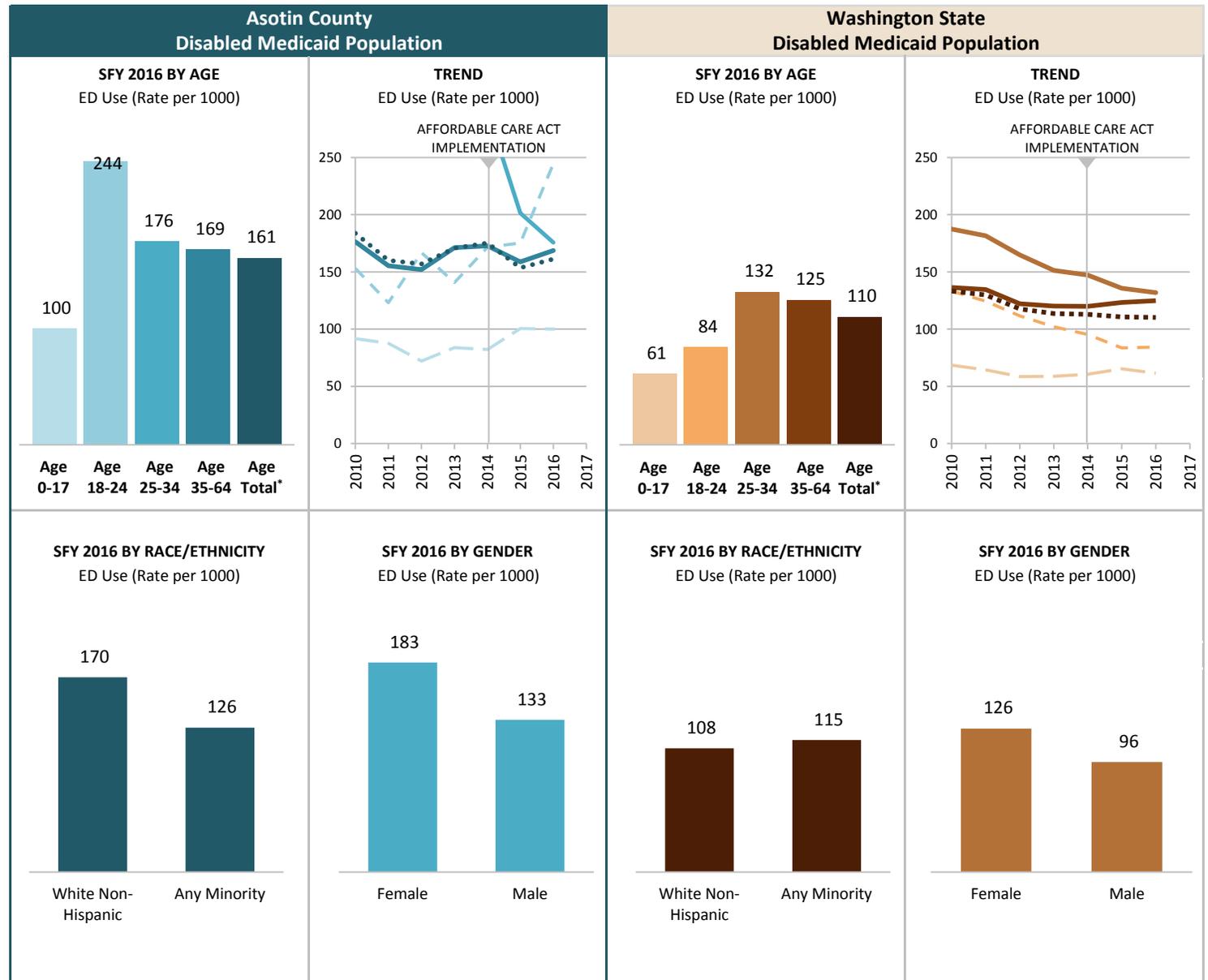
STATE:

- 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	Asotin 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	92	88	72	84	82	100	100		69	64	59	59	61	65	61	
SFY ED Use Count	94	96	87	104	98	121	110		12,975	12,654	11,937	12,448	12,842	13,792	13,133	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.103	0.110	0.121	0.124	0.119	0.121	0.110		18.937	19.637	20.371	21.190	21.161	21.084	21.389	
Age 18-24 /ED Use Rate per 1000	153	123	167	141	172	175	244		133	125	112	102	95	83	84	
SFY ED Use Count	98	64	90	74	97	81	87		17,422	16,659	14,744	13,722	12,427	9,194	9,104	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.064	0.052	0.054	0.053	0.057	0.046	0.036		13.065	13.380	13.201	13.450	13.029	11.013	10.789	
Age 25-34 /ED Use Rate per 1000	343	278	281	290	290	201	176		187	182	165	151	147	136	132	
SFY ED Use Count	308	276	264	298	309	155	159		33,324	33,492	31,193	30,200	29,728	21,095	20,527	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.090	0.099	0.094	0.103	0.106	0.077	0.091		17.775	18.453	18.925	19.958	20.184	15.541	15.567	
Age 35-64/ED Use Rate per 1000	176	155	152	171	173	159	169		136	135	122	120	120	123	125	
SFY ED Use Count	689	605	608	712	746	542	573		109,901	111,873	104,948	107,989	108,603	84,219	83,771	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.391	0.390	0.400	0.416	0.432	0.342	0.340		80.579	83.100	85.964	89.946	90.555	68.348	67.022	
Age Total† /ED Use Rate per 1000	184	160	157	171	175	154	161		133	130	118	114	113	111	110	
SFY ED Use Count	1,189	1,041	1,049	1,188	1,250	899	929		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.647	0.651	0.668	0.696	0.714	0.585	0.576		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	190	190	251	193	222	175	143		183	181	165	157	160	159	156	
SFY ED Use Count	113	120	157	127	145	114	85		24,821	25,287	23,631	23,447	23,640	18,883	18,082	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.060	0.063	0.063	0.066	0.065	0.065	0.060		13.572	13.970	14.306	14.956	14.732	11.907	11.556	
Asian /ED Use Rate per 1000	111	92							68	67	63	68	68	67	64	
SFY ED Use Count	12	12							4,452	4,514	4,192	4,730	4,820	3,857	3,640	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.011	0.013	0.011	0.008	0.009	0.008	0.007		6.545	6.727	6.704	6.987	7.045	5.749	5.669	
Black /ED Use Rate per 1000	302	301	216	167	155	67	50		147	142	132	130	128	126	123	
SFY ED Use Count	39	46	54	46	42	15	11		24,717	25,092	24,462	25,470	25,469	20,347	20,037	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.013	0.015	0.025	0.028	0.027	0.022	0.022		16.788	17.638	18.591	19.653	19.892	16.202	16.247	
Hawaiian/PI /ED Use Rate per 1000									111	104	95	98	105	97	96	
SFY ED Use Count									3,063	3,127	2,933	3,294	3,715	2,847	2,843	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.004	0.006	0.007	0.004	0.003	0.002	0.002		2.750	2.999	3.086	3.356	3.529	2.925	2.955	
Hispanic /ED Use Rate per 1000	273	115	141	209	173	220	201		126	120	106	101	103	102	101	
SFY ED Use Count	73	29	39	61	44	39	44		15,803	16,322	15,347	15,708	16,342	13,989	13,998	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.027	0.025	0.028	0.029	0.026	0.018	0.022		12.563	13.557	14.478	15.532	15.863	13.724	13.858	
White Only /ED Use Rate per 1000	178	157	148	169	174	156	170		131	129	116	112	110	108	108	
SFY ED Use Count	951	847	808	963	1,025	732	789		107,286	107,648	98,997	98,865	97,337	74,448	73,664	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.535	0.539	0.547	0.570	0.589	0.470	0.463		81.700	83.497	85.150	88.160	88.215	69.086	68.022	
Any Minority /ED Use Rate per 1000	214	180	209	184	187	152	126		139	134	122	118	119	117	115	
SFY ED Use Count	226	193	240	219	216	162	132		65,496	66,206	62,848	64,390	65,209	52,950	51,778	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.106	0.107	0.115	0.119	0.115	0.107	0.105		47.224	49.415	51.498	54.391	54.694	45.106	44.831	
Population by Gender																
Females /ED Use Rate per 1000	222	182	193	197	207	180	183		149	146	131	126	125	126	126	
SFY ED Use Count	775	646	689	733	801	562	594		96,882	97,499	88,974	88,362	87,304	70,840	68,935	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.349	0.356	0.358	0.372	0.387	0.311	0.324		64.918	66.673	67.889	70.030	69.575	56.077	54.925	
Males /ED Use Rate per 1000	139	134	116	140	137	123	133		117	114	105	102	101	96	96	
SFY ED Use Count	414	395	360	455	449	337	335		76,740	77,179	73,848	75,997	76,296	57,460	57,600	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.298	0.295	0.311	0.324	0.327	0.274	0.252		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

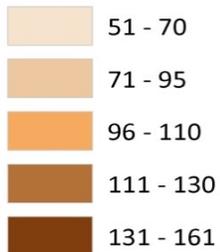
MARCH 2017

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.

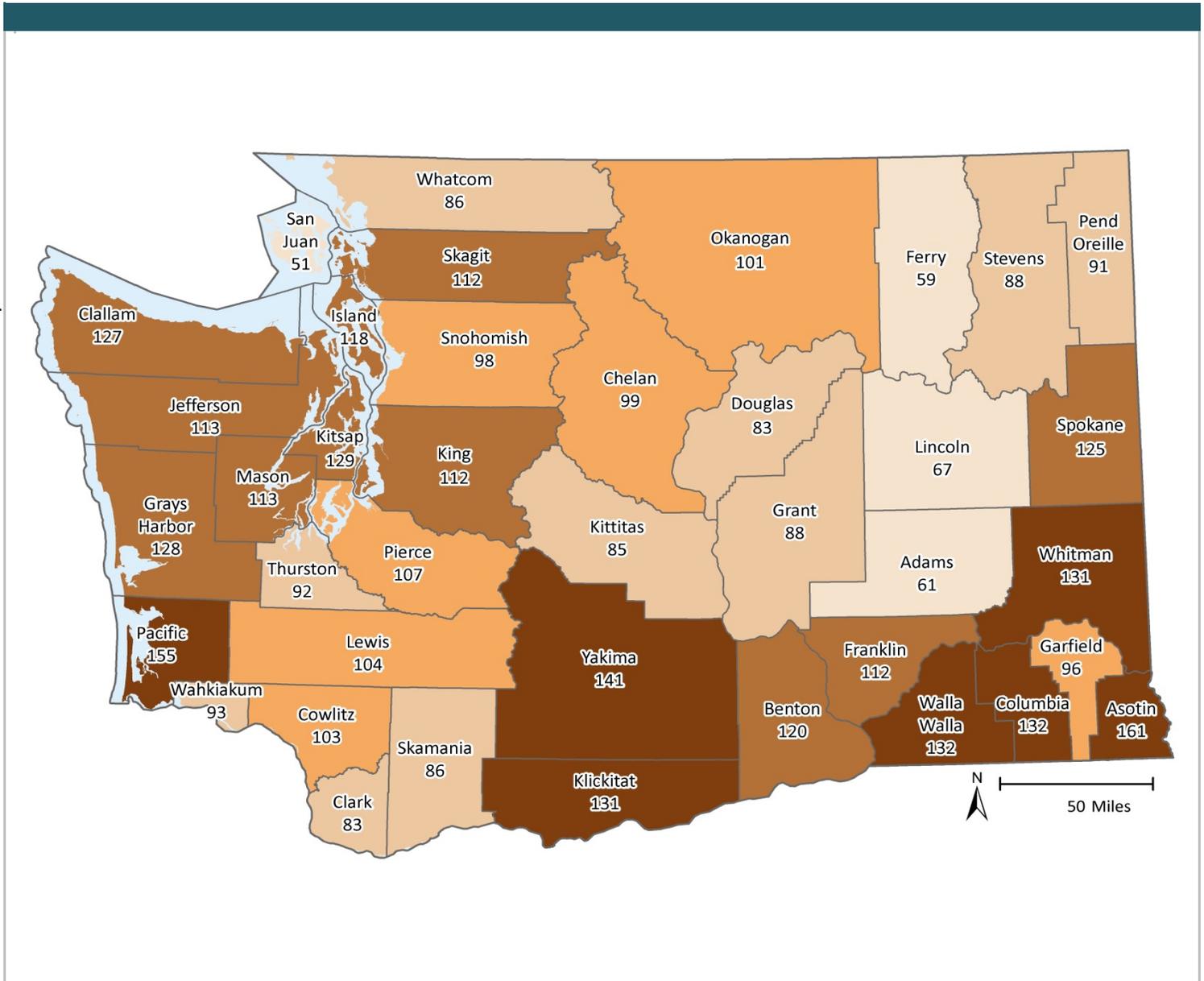
Rate of ED Use per 1000 coverage months for Medicaid-Disabled Youth and Adults



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*

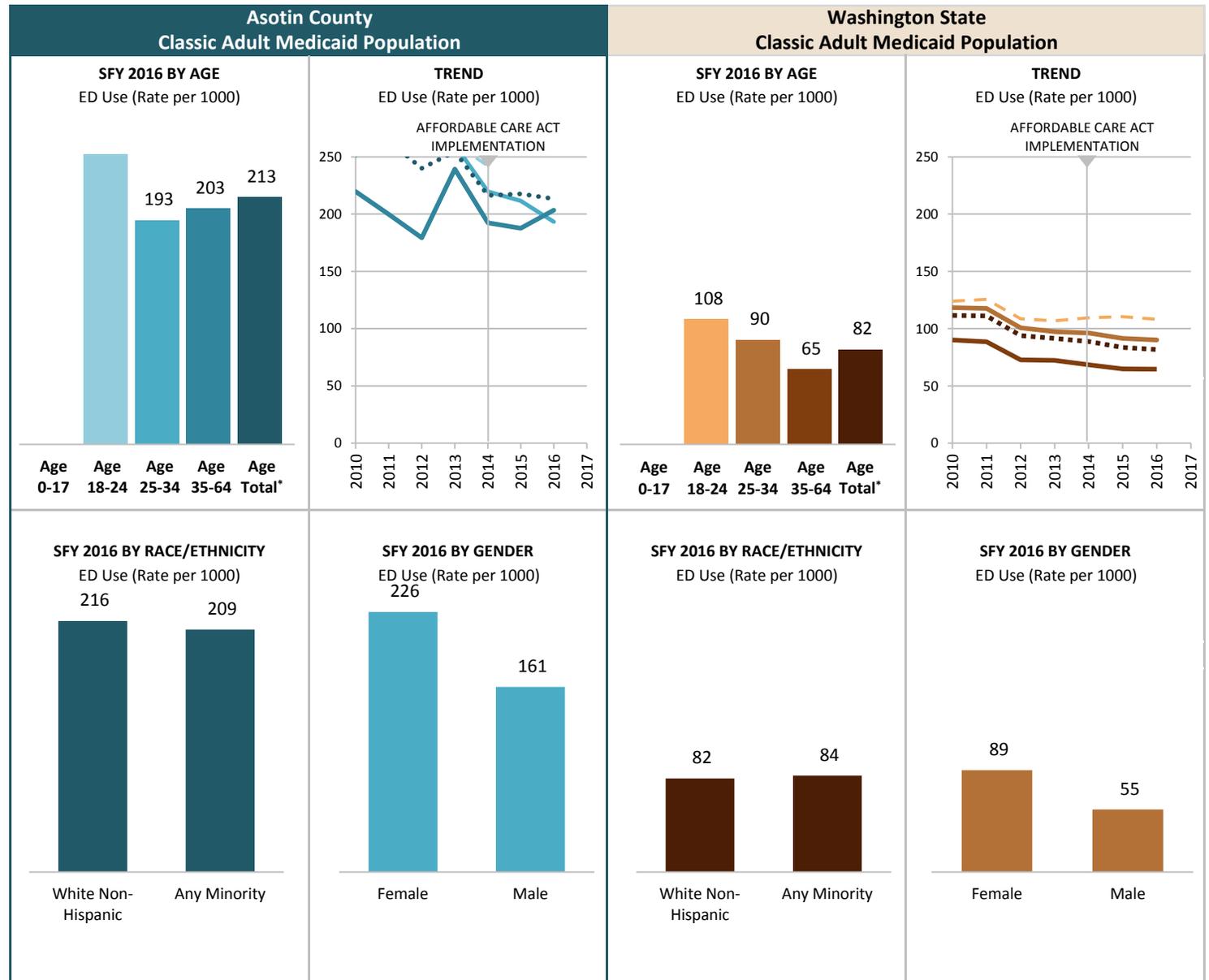
STATE:

- 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)

	Asotin 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 /ED Use Rate per 1000																
SFY ED Use Count																
SFY Medicaid Mo. Cnt. (10 Thsds)																
Age 18-24 /ED Use Rate per 1000	309	266	260	262	242	286	284		124	126	109	107	110	110	108	
SFY ED Use Count	750	677	550	476	451	510	435		53,310	54,426	44,192	40,203	39,862	37,483	31,868	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.243	0.255	0.211	0.182	0.186	0.178	0.153		43.018	43.340	40.649	37.636	36.365	33.922	29.474	
Age 25-34 /ED Use Rate per 1000	251	298	262	260	220	211	193		118	118	101	97	96	92	90	
SFY ED Use Count	848	1,161	986	930	885	855	737		73,885	79,814	68,104	65,952	74,519	82,712	78,140	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.338	0.390	0.377	0.357	0.403	0.404	0.381		62.472	67.822	67.654	67.713	77.421	90.340	86.684	
Age 35-64/ED Use Rate per 1000	220	200	179	239	192	188	203		90	89	73	72	69	65	65	
SFY ED Use Count	417	424	369	511	501	598	678		39,316	42,325	35,863	36,281	45,412	56,975	55,926	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.190	0.212	0.206	0.214	0.261	0.319	0.333		43.611	47.789	49.275	50.219	66.215	87.856	86.656	
Age Total† /ED Use Rate per 1000	262	264	240	255	216	218	213		112	111	94	92	89	84	82	
SFY ED Use Count	2,015	2,262	1,905	1,917	1,837	1,963	1,850		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.770	0.857	0.794	0.753	0.850	0.902	0.868		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	392	331	231	261	259	308	276		165	165	136	127	125	124	122	
SFY ED Use Count	205	195	126	159	168	169	159		22,079	22,734	18,331	16,777	17,671	18,813	17,927	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.052	0.059	0.055	0.061	0.065	0.055	0.058		13.414	13.767	13.515	13.187	14.121	15.222	14.640	
Asian /ED Use Rate per 1000									66	62	54	56	53	47	49	
SFY ED Use Count									4,515	4,756	4,415	4,588	5,585	6,362	6,227	
SFY Medicaid Mo. Cnt. (10 Thsds)		0.003	0.006	0.006	0.004	0.004	0.007		6.860	7.714	8.167	8.189	10.483	13.478	12.825	
Black /ED Use Rate per 1000	331	265	144	182	200	279	176		116	117	104	103	102	101	97	
SFY ED Use Count	47	41	20	28	21	31	23		19,934	21,923	19,655	19,490	21,685	23,260	21,134	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.014	0.016	0.014	0.015	0.011	0.011	0.013		17.191	18.684	18.867	18.937	21.172	23.026	21.765	
Hawaiian/Pi /ED Use Rate per 1000	370	267		356	345				83	82	74	73	74	70	72	
SFY ED Use Count	17	12		16	20				4,137	4,590	4,404	4,550	5,689	6,726	6,559	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.005	0.005	0.005	0.005	0.006	0.003	0.004		4.988	5.567	5.955	6.259	7.657	9.596	9.168	
Hispanic /ED Use Rate per 1000	207	185	160	152	94	128	169		104	102	88	88	87	82	81	
SFY ED Use Count	92	100	78	71	58	84	118		22,967	24,388	21,702	21,643	26,514	31,656	29,555	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.045	0.054	0.049	0.047	0.062	0.065	0.070		22.024	24.021	24.692	24.641	30.556	38.680	36.393	
White Only /ED Use Rate per 1000	257	267	250	264	223	222	216		114	114	95	92	89	84	82	
SFY ED Use Count	1,709	1,946	1,690	1,666	1,580	1,704	1,554		99,871	105,336	86,413	82,027	90,588	98,566	92,103	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.664	0.729	0.676	0.631	0.710	0.769	0.719		87.403	92.363	90.486	88.935	101.355	117.547	112.552	
Any Minority /ED Use Rate per 1000	295	252	186	205	187	205	209		112	111	95	93	90	85	84	
SFY ED Use Count	306	311	212	240	251	257	287		64,720	69,112	59,962	58,657	67,429	76,264	71,284	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.104	0.123	0.114	0.117	0.135	0.125	0.137		57.623	62.111	63.150	62.938	74.584	89.324	84.561	
Population by Gender																
Females /ED Use Rate per 1000	280	287	266	266	226	231	226		119	120	102	99	97	91	89	
SFY ED Use Count	1,684	1,849	1,576	1,540	1,453	1,660	1,583		139,817	148,695	125,599	120,942	136,007	151,563	142,581	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.602	0.645	0.593	0.580	0.642	0.720	0.701		117.537	124.062	122.833	121.806	140.360	166.156	160.103	
Males /ED Use Rate per 1000	197	195	163	218	185	167	161		85	80	65	64	60	56	55	
SFY ED Use Count	331	413	329	377	384	303	267		26,694	27,870	22,560	21,494	23,786	25,607	23,353	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.168	0.212	0.201	0.173	0.207	0.181	0.166		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

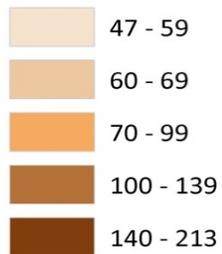
MARCH 2017

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.

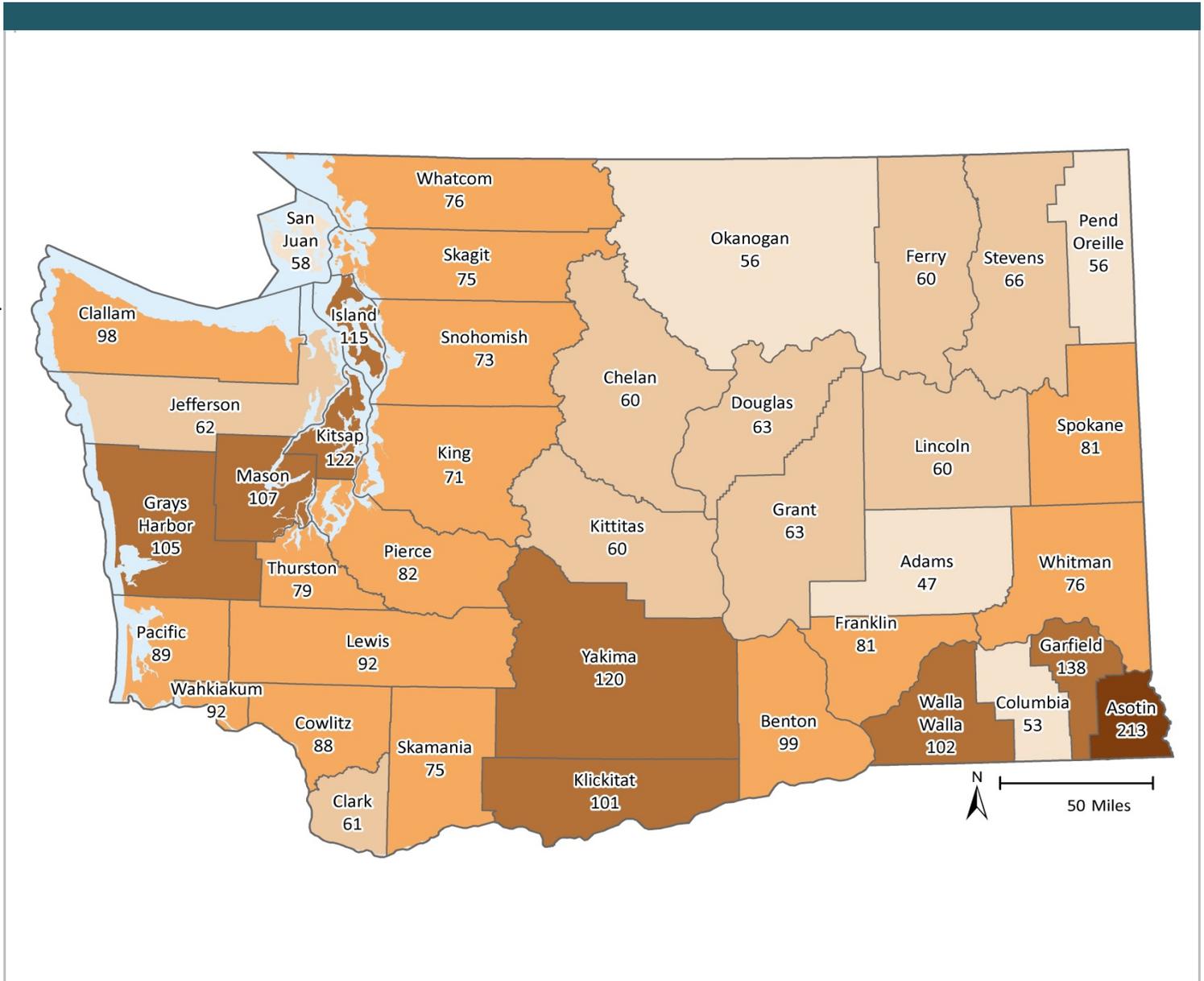
Rate of ED Use per 1000 coverage months for Medicaid-Classic Adults



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*

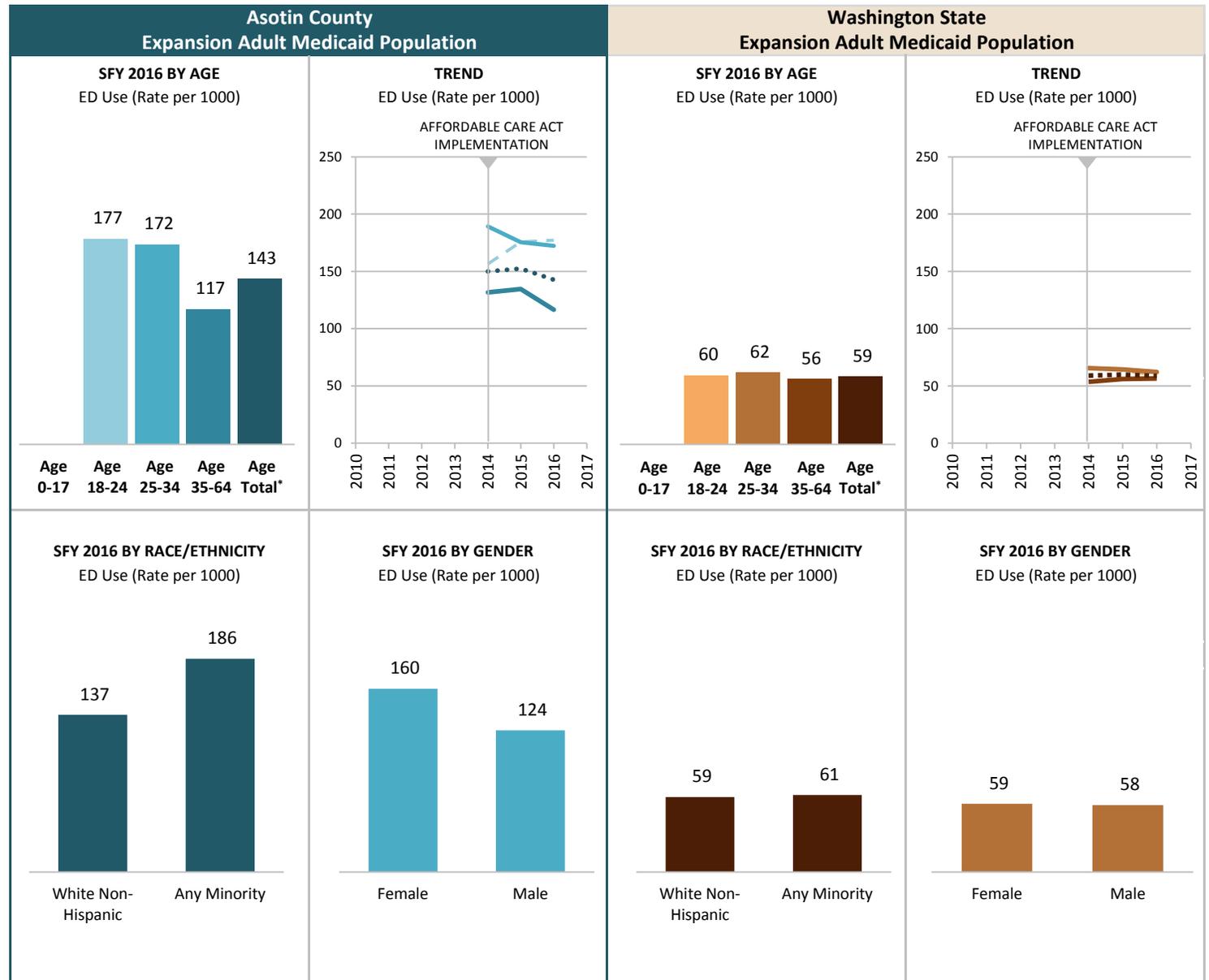
STATE:

- 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	Asotin 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					156	176	177						66	64	60	
SFY ED Use Count					138	553	701						20,550	61,366	69,749	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.088	0.315	0.396						31.266	96.569	117.129	
Age 25-34 /ED Use Rate per 1000					189	176	172						66	64	62	
SFY ED Use Count					265	865	1,129						33,192	103,327	118,967	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.140	0.493	0.655						50.565	160.272	191.668	
Age 35-64/ED Use Rate per 1000					132	135	117						54	56	56	
SFY ED Use Count					436	1,423	1,479						53,779	165,906	188,193	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.331	1.057	1.268						100.322	296.104	333.649	
Age Total† /ED Use Rate per 1000					150	152	143						59	60	59	
SFY ED Use Count					839	2,841	3,309						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.560	1.864	2.319						182.153	552.945	642.446	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000					258	286	224						120	111	105	
SFY ED Use Count					55	217	233						10,352	32,134	37,051	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.021	0.076	0.104						8.651	29.005	35.387	
Asian /ED Use Rate per 1000						112	59						24	26	27	
SFY ED Use Count						26	13						4,054	11,623	13,321	
SFY Medicaid Mo. Cnt. (10 Thsds)						0.008	0.023	0.022					16.913	45.279	49.274	
Black /ED Use Rate per 1000					184	260	302						84	82	80	
SFY ED Use Count					14	85	109						11,976	38,067	43,822	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.008	0.033	0.036						14.280	46.235	54.737	
Hawaiian/PI /ED Use Rate per 1000						117	207						50	50	50	
SFY ED Use Count						16	37						2,798	9,035	10,768	
SFY Medicaid Mo. Cnt. (10 Thsds)						0.005	0.014	0.018					5.554	18.244	21.642	
Hispanic /ED Use Rate per 1000					130	177	147						53	56	57	
SFY ED Use Count					37	216	239						14,018	44,778	52,730	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.029	0.122	0.163						26.607	79.715	92.796	
White Only /ED Use Rate per 1000					149	144	137						61	61	59	
SFY ED Use Count					726	2,271	2,676						66,991	203,276	229,016	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.487	1.576	1.948						109.696	333.649	387.527	
Any Minority /ED Use Rate per 1000					162	214	186						59	61	61	
SFY ED Use Count					107	533	590						38,837	121,375	140,334	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.066	0.249	0.317						66.078	199.095	230.384	
Population by Gender																
Females /ED Use Rate per 1000					147	153	160						56	59	59	
SFY ED Use Count					442	1,508	1,922						51,163	162,681	187,907	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.300	0.988	1.199						90.984	274.642	317.371	
Males /ED Use Rate per 1000					153	152	124						62	60	58	
SFY ED Use Count					397	1,333	1,387						56,358	167,918	189,002	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.259	0.877	1.120						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.

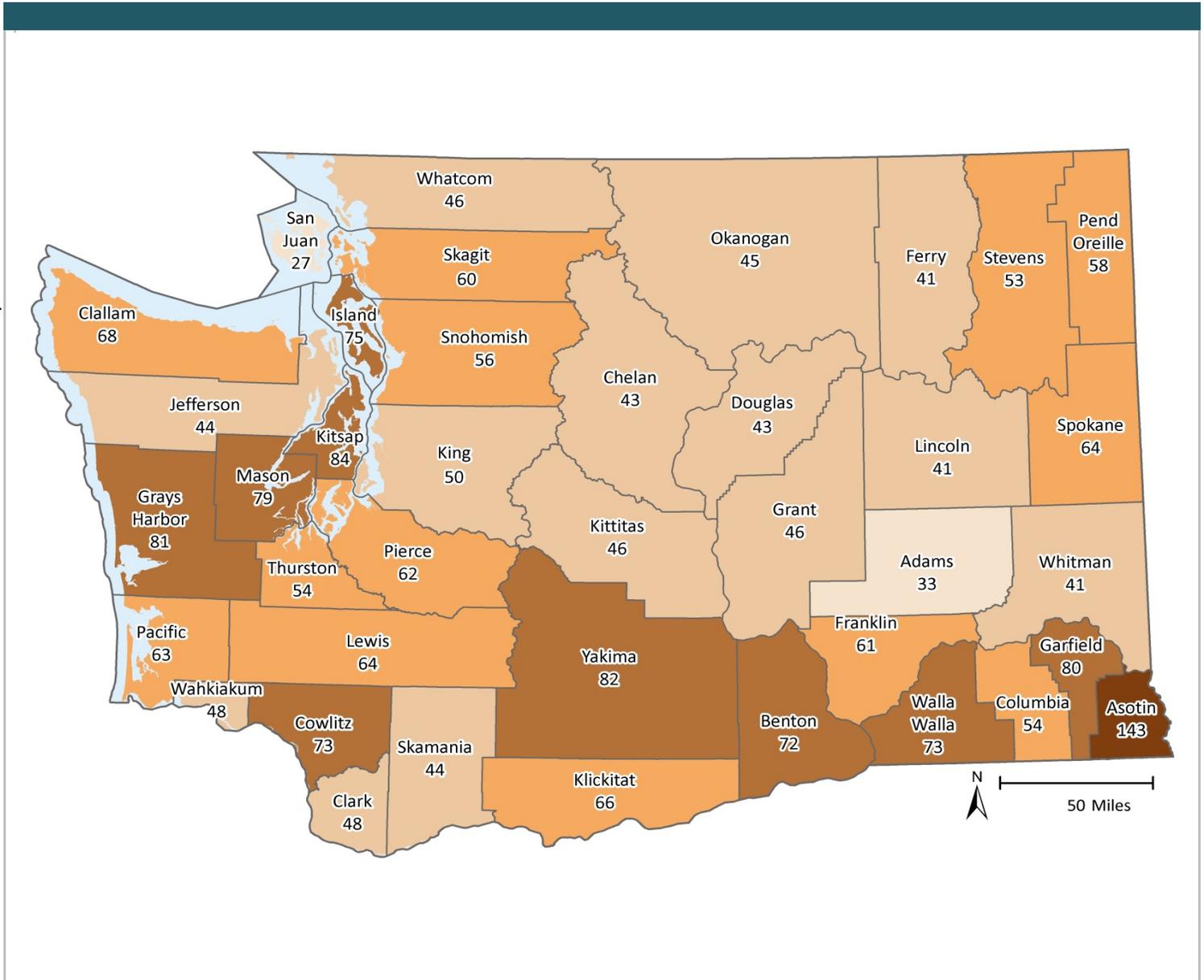
Rate of ED Use per 1000 coverage months for Medicaid-Expansion Adults



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*

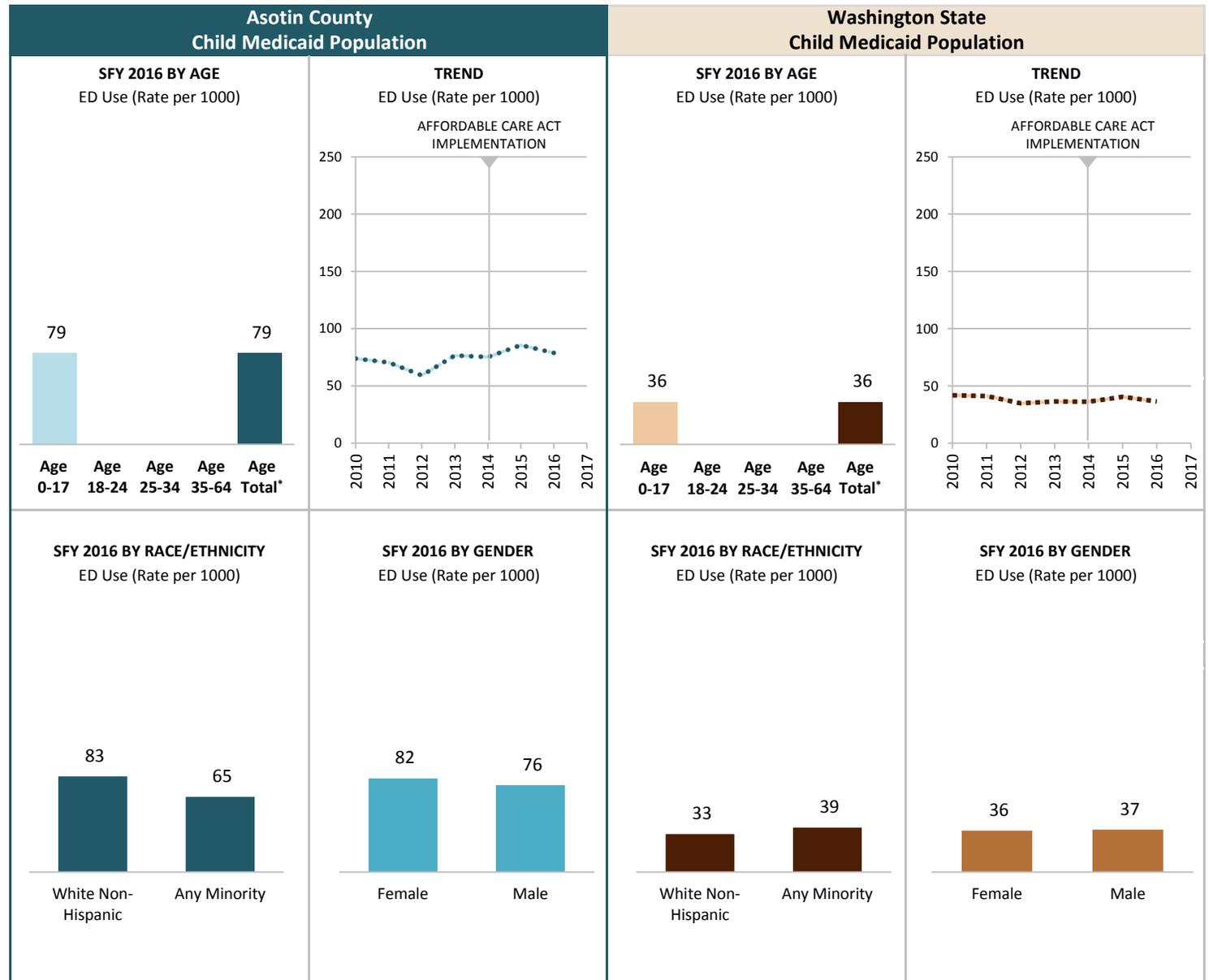
STATE:

- 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)

	Asotin 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	74	71	59	77	75	86	79		42	41	35	36	36	40	36	
SFY ED Use Count	1,786	1,750	1,475	1,953	1,894	2,229	2,209		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.416	2.479	2.494	2.553	2.514	2.604	2.801		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	74	71	59	77	75	86	79		42	41	35	36	36	40	36	
SFY ED Use Count	1,786	1,750	1,475	1,953	1,894	2,229	2,209		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.416	2.479	2.494	2.553	2.514	2.604	2.801		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	94	92	56	77	77	81	65		55	53	47	48	47	51	45	
SFY ED Use Count	167	167	99	140	133	135	103		23,882	23,553	20,808	21,058	20,321	22,252	20,488	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.177	0.181	0.177	0.182	0.173	0.167	0.159		43.359	44.329	44.432	44.298	43.361	44.035	45.324	
Asian /ED Use Rate per 1000	87	61	26	45	43	65	46		24	24	22	23	23	26	23	
SFY ED Use Count	20	18	12	22	20	29	22		9,141	9,758	9,216	10,078	10,676	12,502	11,351	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.023	0.030	0.046	0.049	0.047	0.045	0.048		37.644	40.438	42.103	43.046	45.593	48.798	50.102	
Black /ED Use Rate per 1000	99	91	54	87	92	117	84		44	45	41	42	42	48	42	
SFY ED Use Count	76	66	42	78	72	105	74		30,340	32,237	29,994	31,888	32,276	37,684	34,629	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.077	0.073	0.078	0.089	0.078	0.090	0.088		68.256	71.559	73.599	75.120	76.416	79.215	82.682	
Hawaiian/PI /ED Use Rate per 1000		65	45	78	54	74	59		38	39	35	37	37	40	35	
SFY ED Use Count		16	11	21	15	25	21		9,394	10,613	10,095	11,170	11,597	13,556	12,804	
SFY Medicaid Mo. Cnt. (10 Thsds)		0.024	0.025	0.027	0.028	0.034	0.036		24.736	27.264	29.251	30.458	31.623	34.004	36.909	
Hispanic /ED Use Rate per 1000	70	63	61	63	62	59	58		50	48	37	40	40	46	41	
SFY ED Use Count	207	182	182	178	167	166	192		101,976	103,169	83,227	89,981	91,993	110,792	103,864	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.298	0.291	0.298	0.284	0.271	0.281	0.330		204.069	215.795	222.440	226.878	231.589	243.291	255.104	
White Only /ED Use Rate per 1000	75	71	61	77	77	88	83		37	37	33	34	33	36	33	
SFY ED Use Count	1,365	1,344	1,146	1,497	1,473	1,752	1,745		100,941	106,304	94,823	97,153	99,593	115,320	110,411	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.832	1.886	1.890	1.938	1.921	1.984	2.106		273.089	286.326	290.593	289.951	297.587	316.154	331.518	
Any Minority /ED Use Rate per 1000	77	72	56	72	68	78	65		46	45	37	39	39	44	39	
SFY ED Use Count	404	387	308	400	360	416	373		156,665	160,107	135,882	146,020	148,434	176,403	164,441	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.527	0.534	0.554	0.552	0.528	0.533	0.573		339.312	358.217	368.889	375.759	384.207	403.690	422.961	
Population by Gender																
Females /ED Use Rate per 1000	79	75	61	81	76	88	82		41	40	34	36	36	40	36	
SFY ED Use Count	956	951	775	1,038	957	1,169	1,147		131,808	137,701	118,857	126,022	128,856	153,642	146,708	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.215	1.265	1.269	1.289	1.264	1.321	1.403		321.978	340.726	348.813	352.004	361.357	384.346	408.192	
Males /ED Use Rate per 1000	69	66	57	72	75	83	76		43	42	35	37	37	41	37	
SFY ED Use Count	830	799	700	915	937	1,060	1,062		140,586	146,046	126,946	134,345	136,881	161,937	154,962	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.201	1.215	1.225	1.264	1.250	1.283	1.398		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.

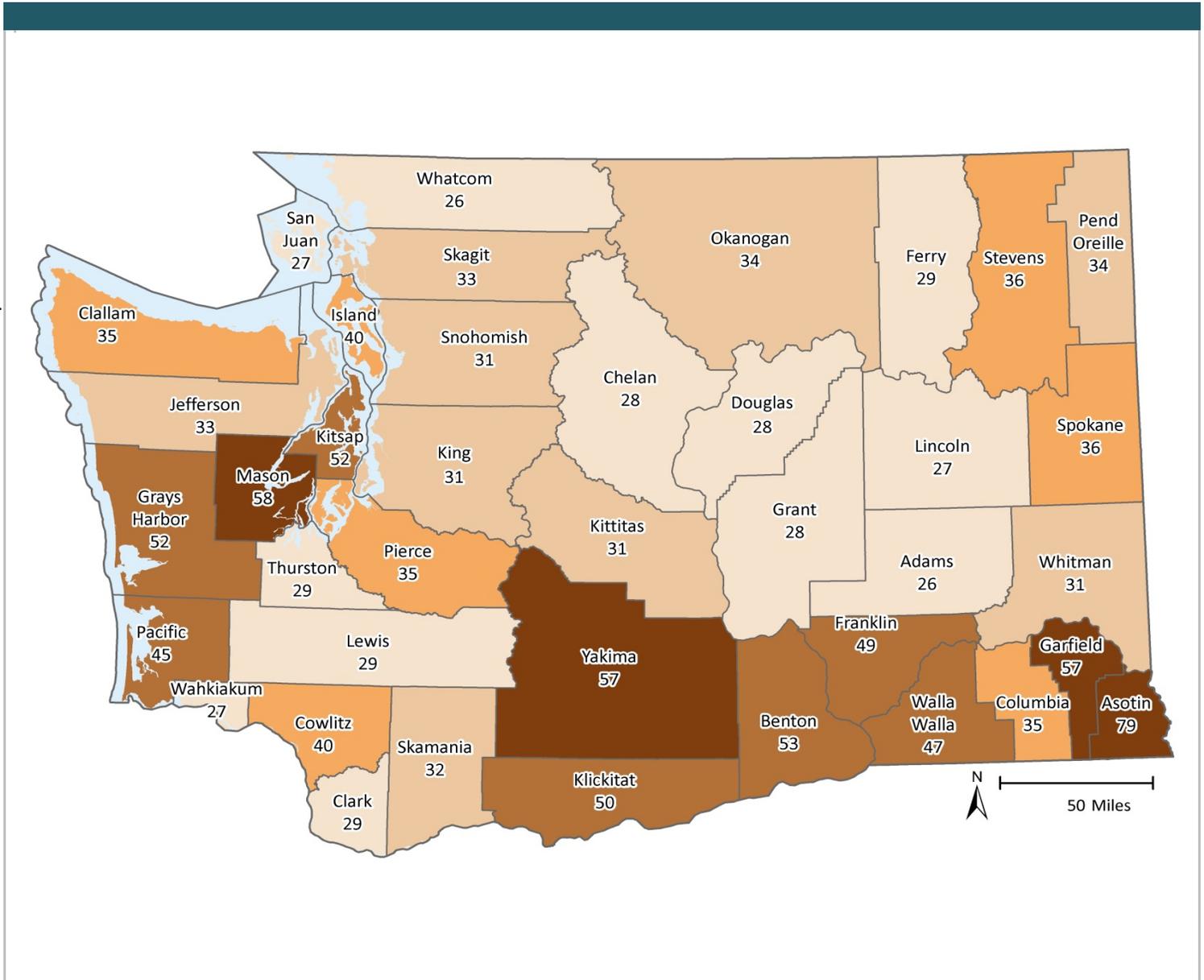
Rate of ED Use per 1000 coverage months for Medicaid-Children



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

	Asotin 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	1.7%		3.2%	3.6%	2.5%	3.9%	2.7%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	11		22	25	17	21	14		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	643	646	678	703	685	541	527		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	2.1%	2.6%	3.8%	3.9%	3.3%	3.0%	3.3%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	21	28	39	39	32	28	29		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	998	1,091	1,016	996	984	935	874		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					3.7%	5.1%	5.3%						5.2%	5.5%	5.3%	
Persons w/Homelessness					41	103	128						18,570	32,850	35,815	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Medicaid-Children		0.7%	1.4%	1.3%	0.9%	0.5%	0.7%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness		17	35	34	24	13	20		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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*

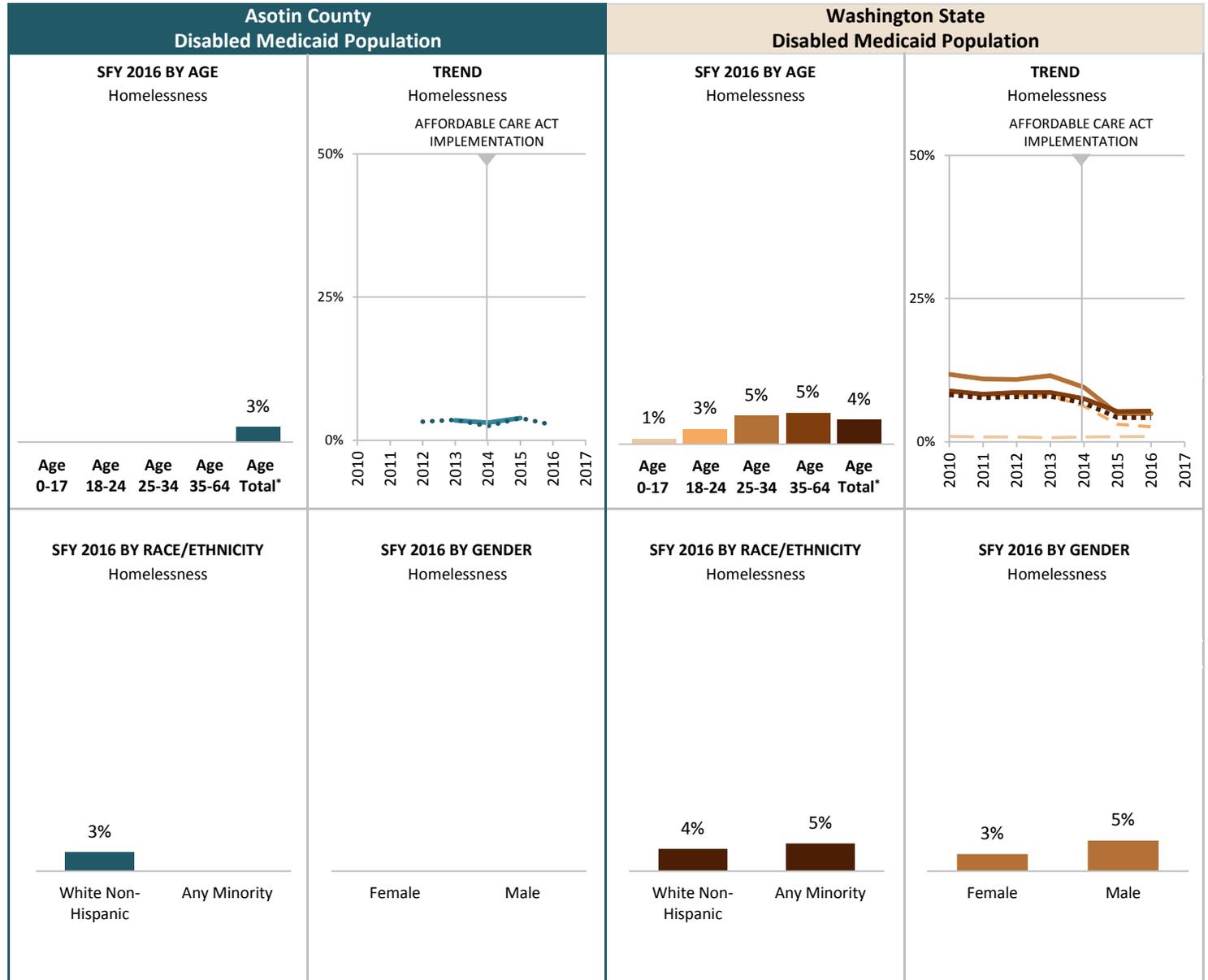
STATE:

- 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	Asotin 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	96	108	111	114	107	109	102		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	61	51	58	51	57	45	37		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Homelessness									11.8%	11.0%	10.9%	11.5%	9.5%	4.9%	4.9%	
Persons w/Homelessness									1,998	1,918	2,000	2,237	1,757	670	670	
Total persons	92	94	95	106	99	77	79		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Homelessness				3.5%	3.1%	3.9%			8.9%	8.3%	8.6%	8.6%	7.6%	5.3%	5.4%	
Persons w/Homelessness				15	13	12			7,021	6,766	7,382	7,732	6,336	3,210	3,180	
Total persons	394	393	414	432	422	310	309		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/Homelessness	1.7%		3.2%	3.6%	2.5%	3.9%	2.7%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	11		22	25	17	21	14		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	643	646	678	703	685	541	527		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	58	61	64	64	62	56	53		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	13	18	28	25	26	19	19		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	27	26	29	32	25	17	22		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Homelessness			2.0%	3.6%	2.8%	4.1%	3.3%		7.0%	6.7%	6.9%	7.1%	6.1%	3.8%	3.9%	
Persons w/Homelessness			11	21	16	18	14		5,533	5,323	5,752	6,158	4,973	2,340	2,341	
Total persons	532	533	552	578	565	437	423		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Homelessness			9.2%						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	103	107	119	117	111	94	95		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Homelessness									5.2%	4.9%	5.1%	5.2%	4.4%	3.0%	3.0%	
Persons w/Homelessness									3,220	3,083	3,313	3,523	2,786	1,503	1,447	
Total persons	344	352	360	372	378	284	296		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Homelessness			5.3%	5.1%	4.2%	5.4%			11.1%	10.4%	10.5%	10.5%	9.0%	5.4%	5.4%	
Persons w/Homelessness			17	17	13	14			7,031	6,782	7,240	7,612	6,209	2,841	2,831	
Total persons	299	294	318	331	307	257	231		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Homelessness Rates

Among Medicaid-Disabled Youth and Adults, by County

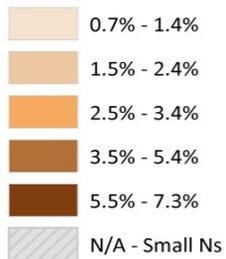
MARCH 2017

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.

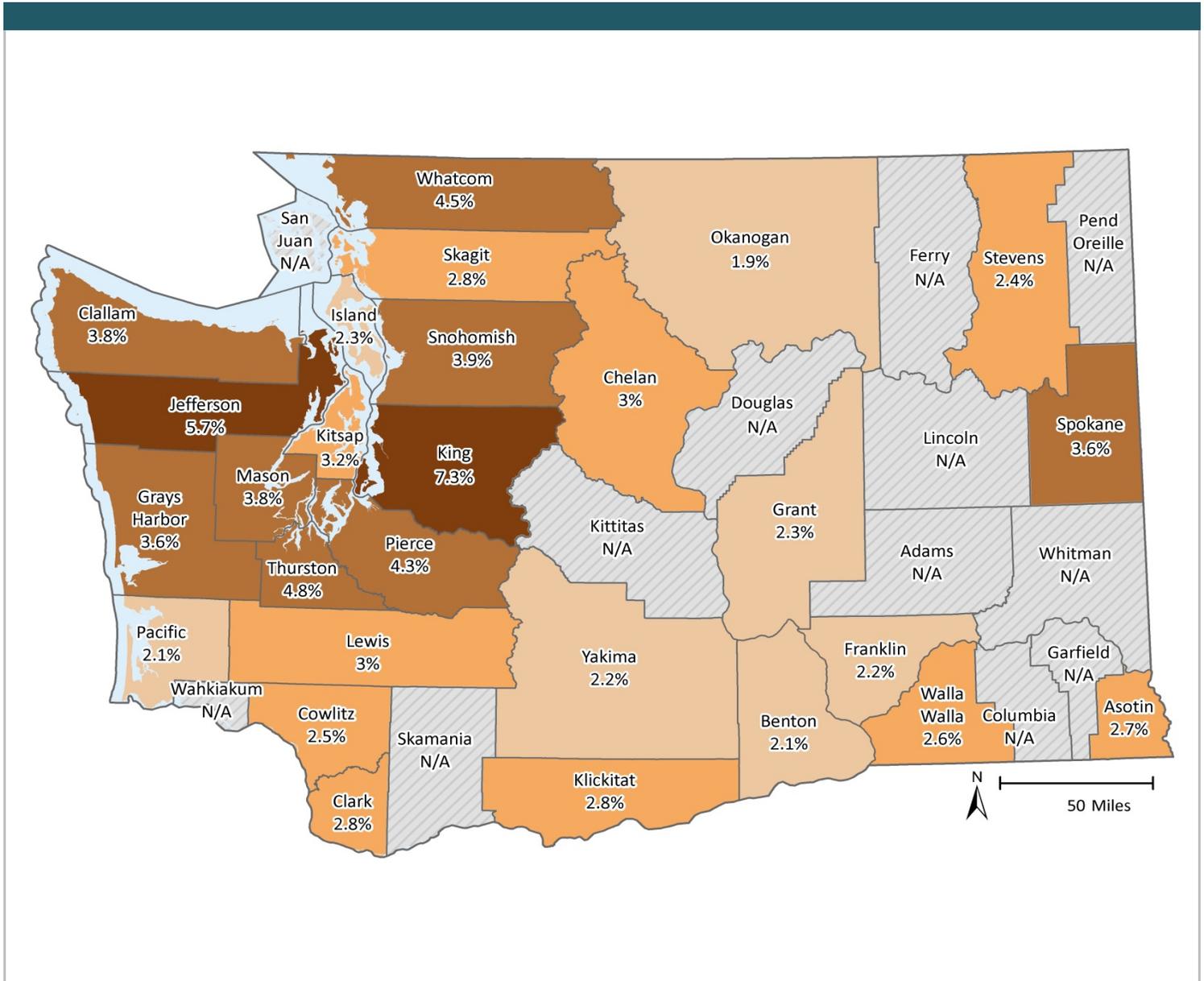
Percent of Medicaid-Disabled Youth and Adults with Homelessness



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*

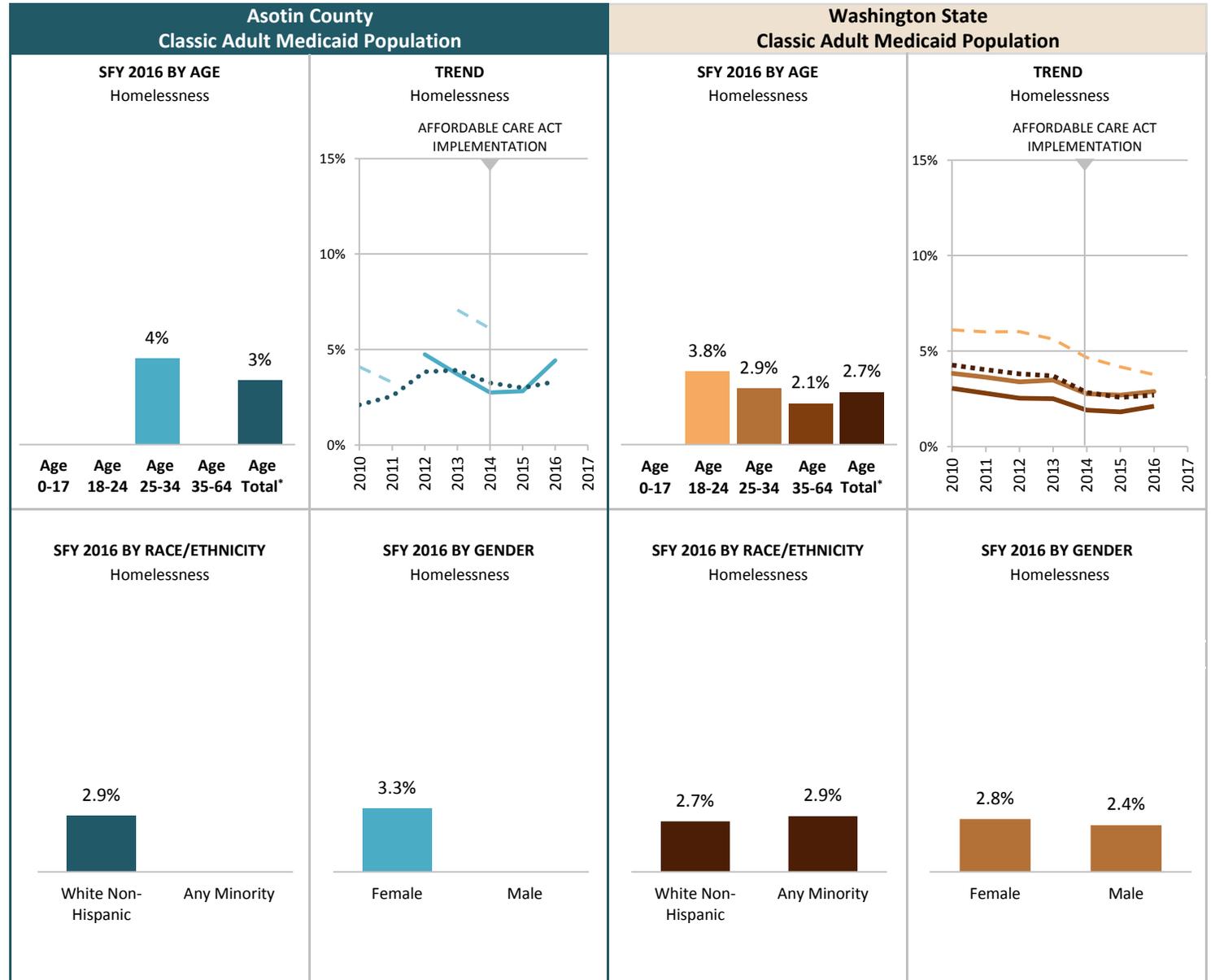
STATE:

- 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

	Asotin 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	4.1%	3.3%		7.1%	6.1%				6.1%	6.0%	6.0%	5.6%	4.7%	4.2%	3.8%	
Persons w/Homelessness	13	11		17	13				3,283	3,200	3,031	2,635	1,962	1,451	1,127	
Total persons	317	335	288	240	213	191	163		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Homelessness			4.7%	3.7%	2.7%	2.8%	4.4%		3.8%	3.6%	3.4%	3.5%	2.8%	2.7%	2.9%	
Persons w/Homelessness			22	18	13	12	17		3,049	3,082	2,894	2,965	2,487	2,464	2,526	
Total persons	437	497	464	484	473	426	383		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Homelessness									3.1%	2.8%	2.5%	2.5%	1.9%	1.8%	2.1%	
Persons w/Homelessness									1,653	1,629	1,522	1,522	1,475	1,579	1,811	
Total persons	244	259	264	272	298	318	328		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/Homelessness	2.1%	2.6%	3.8%	3.9%	3.3%	3.0%	3.3%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	21	28	39	39	32	28	29		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	998	1,091	1,016	996	984	935	874		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	70	75	79	75	77	58	59		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									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	19	19	17	20	17	12	14		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									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	67	68	65	76	69	69		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Homelessness	2.1%	2.8%	3.5%	3.1%	3.1%	3.2%	2.9%		3.9%	3.8%	3.5%	3.5%	2.8%	2.5%	2.7%	
Persons w/Homelessness	18	26	30	26	25	25	21		4,235	4,269	3,934	3,874	3,209	2,927	2,952	
Total persons	852	928	850	827	813	792	721		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Homelessness				8.2%					5.1%	4.7%	4.4%	4.1%	3.1%	2.8%	2.9%	
Persons w/Homelessness				13					3,653	3,553	3,441	3,195	2,679	2,531	2,482	
Total persons	137	157	158	158	163	135	140		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/Homelessness	2.0%	2.7%	3.5%	4.3%	2.6%	2.7%	3.3%		4.1%	3.8%	3.6%	3.5%	2.8%	2.7%	2.8%	
Persons w/Homelessness	15	22	26	32	19	20	23		5,894	5,785	5,485	5,290	4,512	4,436	4,396	
Total persons	767	810	750	751	743	734	701		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Homelessness			4.9%	5.4%					5.0%	4.7%	4.4%	4.2%	2.9%	2.2%	2.4%	
Persons w/Homelessness			13	13					2,091	2,126	1,962	1,832	1,412	1,058	1,068	
Total persons	231	281	266	245	241	201	173		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Homelessness Rates Among Medicaid-Classic Adults, by County

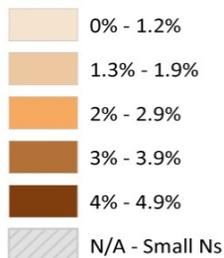
MARCH 2017

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.

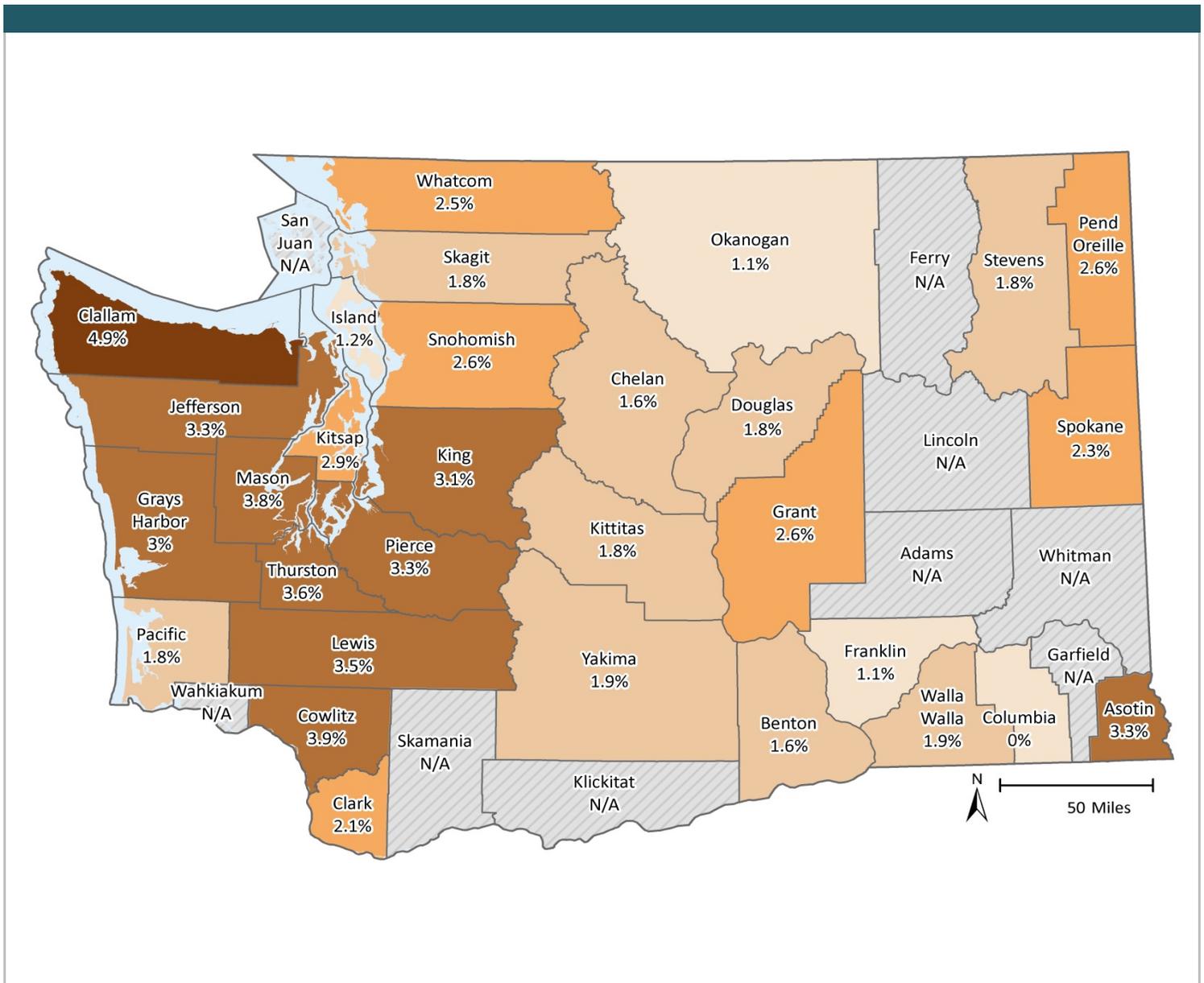
Percent of Medicaid-Classic Adults with Homelessness



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*

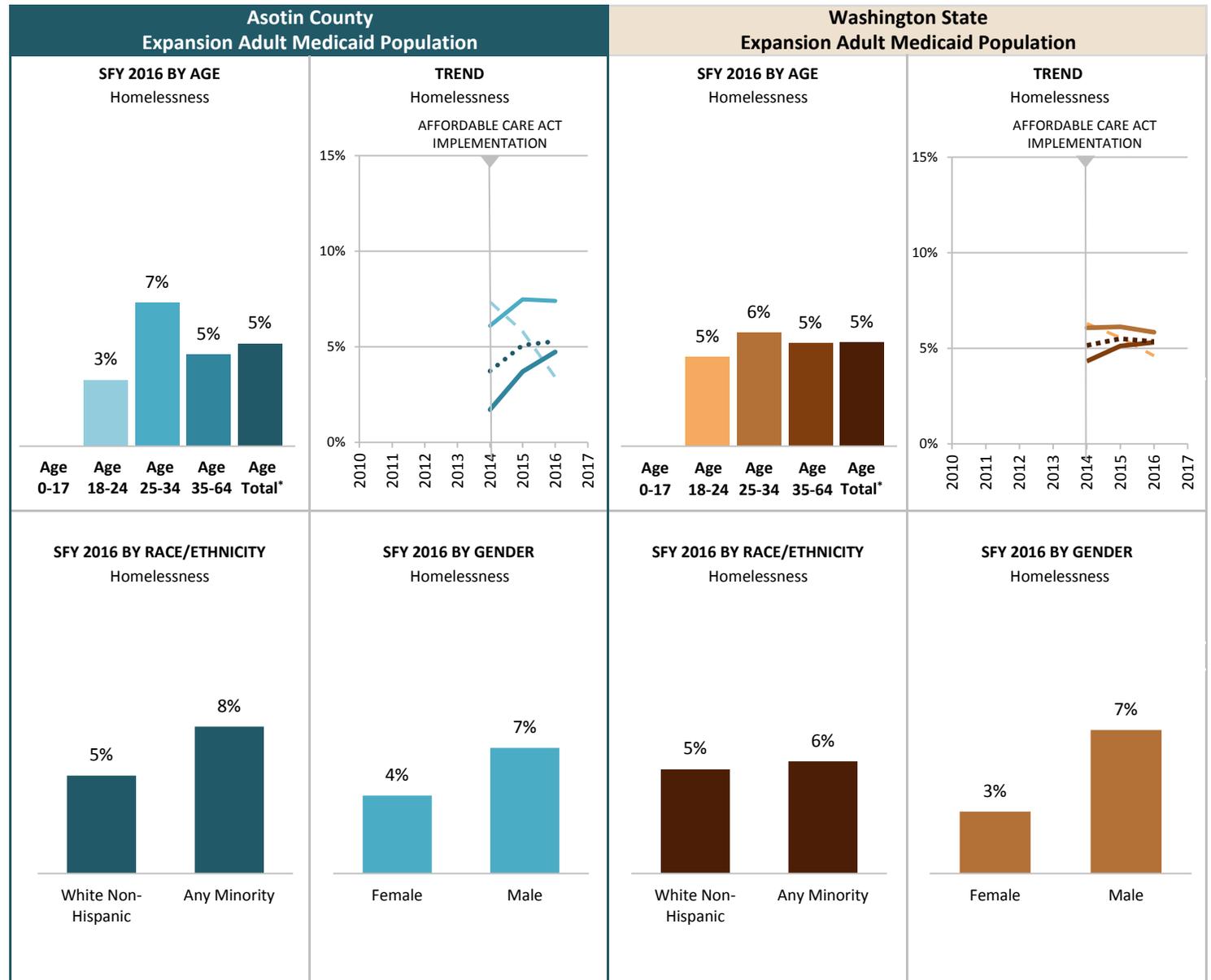
STATE:

- 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	Asotin 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					7.3%	5.8%	3.4%						6.3%	5.6%	4.6%	
Persons w/Homelessness					13	20	14						3,773	5,743	5,513	
Total persons					177	345	411						59,852	103,457	119,804	
Age 25-34 w/Homelessness					6.1%	7.5%	7.4%						6.1%	6.1%	5.8%	
Persons w/Homelessness					17	41	52						6,217	10,847	11,965	
Total persons					279	548	703						102,393	177,330	204,738	
Age 35-64 w/Homelessness					1.7%	3.7%	4.7%						4.3%	5.1%	5.3%	
Persons w/Homelessness					11	42	62						8,580	16,260	18,337	
Total persons					646	1,136	1,310						198,262	317,159	345,171	
Age Total¹ w/Homelessness					3.7%	5.1%	5.3%						5.2%	5.5%	5.3%	
Persons w/Homelessness					41	103	128						18,570	32,850	35,815	
Total persons					1,102	2,029	2,424						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Homelessness								10.8%					12.2%	12.2%	11.4%	
Persons w/Homelessness								12					2,051	3,694	4,036	
Total persons					44	85	111						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					17	25	25						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					16	36	40						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						15	20						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					62	133	174						52,399	84,681	96,834	
White Only w/Homelessness					3.3%	5.1%	5.0%						5.1%	5.4%	5.4%	
Persons w/Homelessness					31	87	102						11,159	19,614	21,643	
Total persons					949	1,705	2,021						216,846	361,260	402,225	
Any Minority w/Homelessness						5.8%	7.6%						5.6%	6.1%	5.8%	
Persons w/Homelessness						16	26						7,289	12,988	13,857	
Total persons					138	274	343						130,167	212,403	239,488	
Population by Gender																
Females w/Homelessness					2.2%	3.9%	4.1%						2.9%	3.2%	3.2%	
Persons w/Homelessness					13	41	50						5,268	9,395	10,502	
Total persons					594	1,048	1,231						179,152	292,424	328,130	
Males w/Homelessness					5.5%	6.3%	6.5%						7.3%	7.7%	7.4%	
Persons w/Homelessness					28	62	78						13,302	23,455	25,313	
Total persons					508	981	1,193						181,355	305,522	341,583	

Homelessness Rates Among Medicaid-Expansion Adults, by County

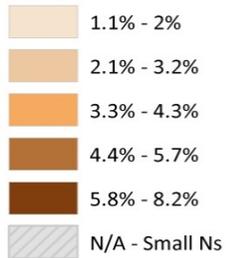
MARCH 2017

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.

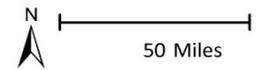
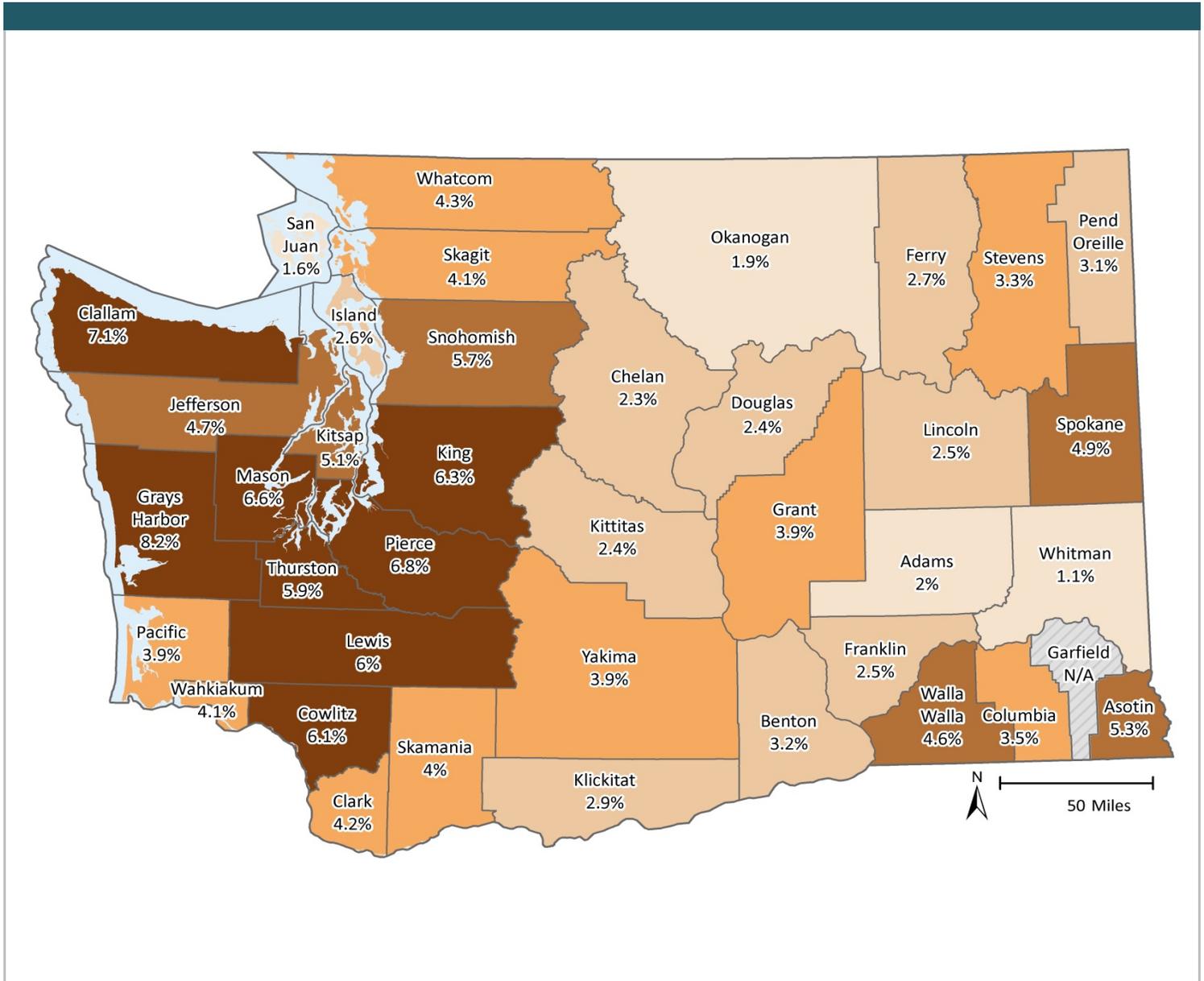
Percent of Medicaid-Expansion Adults with Homelessness



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*

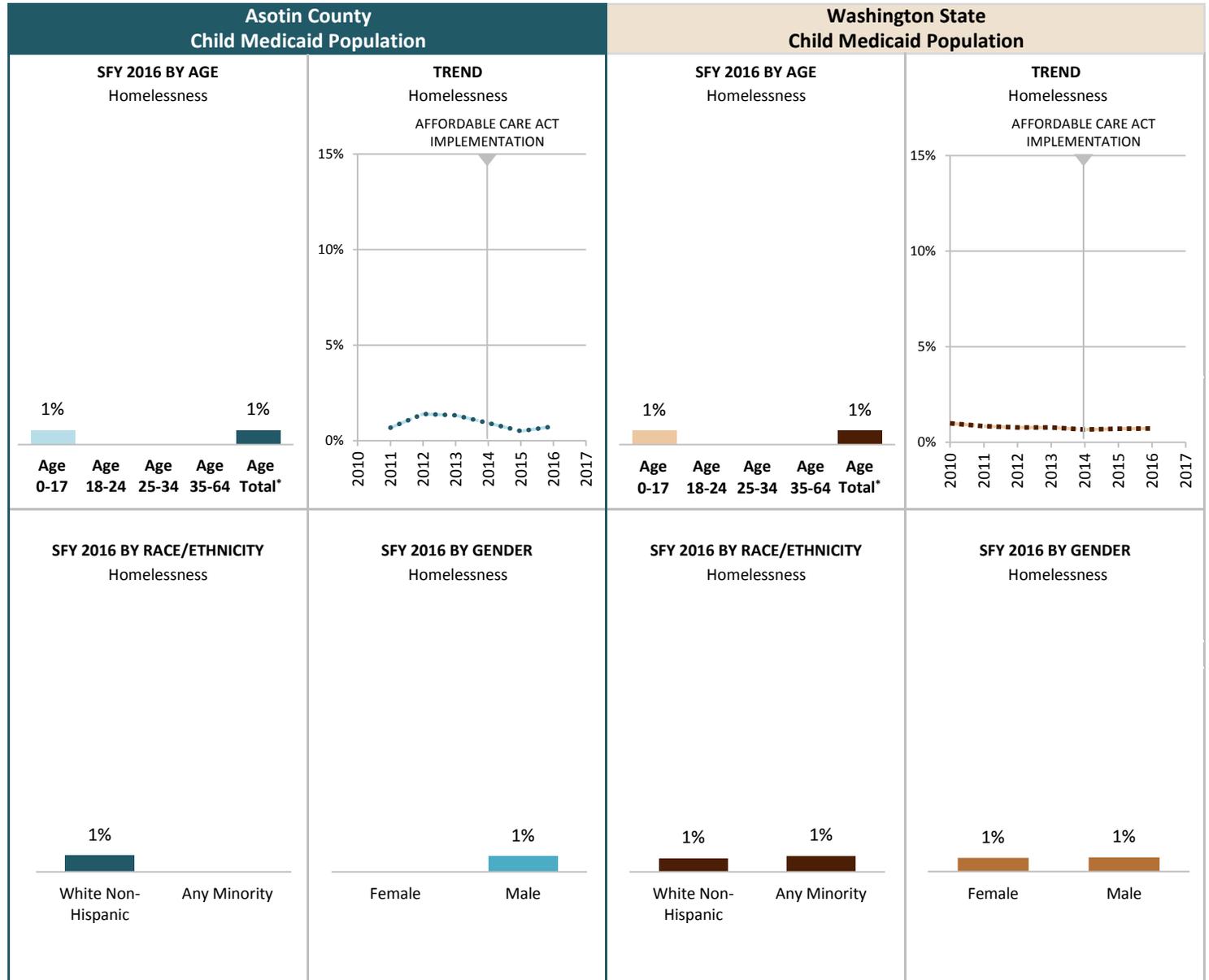
STATE:

- 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	Asotin 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		0.7%	1.4%	1.3%	0.9%	0.5%	0.7%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness		17	35	34	24	13	20		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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		0.7%	1.4%	1.3%	0.9%	0.5%	0.7%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness		17	35	34	24	13	20		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	2,427	2,516	2,505	2,570	2,585	2,600	2,692		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	179	182	183	187	166	174	146		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	22	34	47	48	46	43	41		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	72	71	77	88	78	90	80		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	23	24	25	28	28	32	34		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	289	281	282	290	280	272	314		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Homelessness		0.7%	1.5%	1.4%	1.1%	0.6%	0.8%		0.9%	0.8%	0.7%	0.7%	0.6%	0.7%	0.7%	
Persons w/Homelessness		13	29	28	22	11	17		2,365	2,088	1,994	2,037	1,848	2,033	2,149	
Total persons	1,840	1,910	1,894	1,939	1,978	1,971	2,026		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Homelessness									1.1%	1.0%	0.9%	0.9%	0.7%	0.8%	0.8%	
Persons w/Homelessness									3,528	3,202	2,970	3,011	2,675	2,943	3,156	
Total persons	521	527	543	564	532	532	534		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Homelessness			1.7%	1.4%	0.9%				1.0%	0.9%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness			21	18	12				3,042	2,793	2,593	2,601	2,332	2,530	2,674	
Total persons	1,224	1,288	1,272	1,274	1,293	1,304	1,338		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Homelessness			1.1%	1.2%	0.9%		0.8%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness			14	16	12		11		3,089	2,751	2,592	2,666	2,343	2,616	2,833	
Total persons	1,203	1,228	1,233	1,296	1,292	1,296	1,354		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Homelessness Rates Among Medicaid-Children, by County

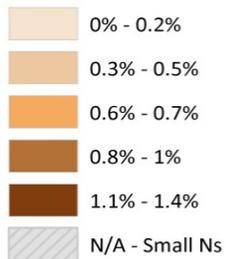
MARCH 2017

SFY 2016

INDICATOR

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

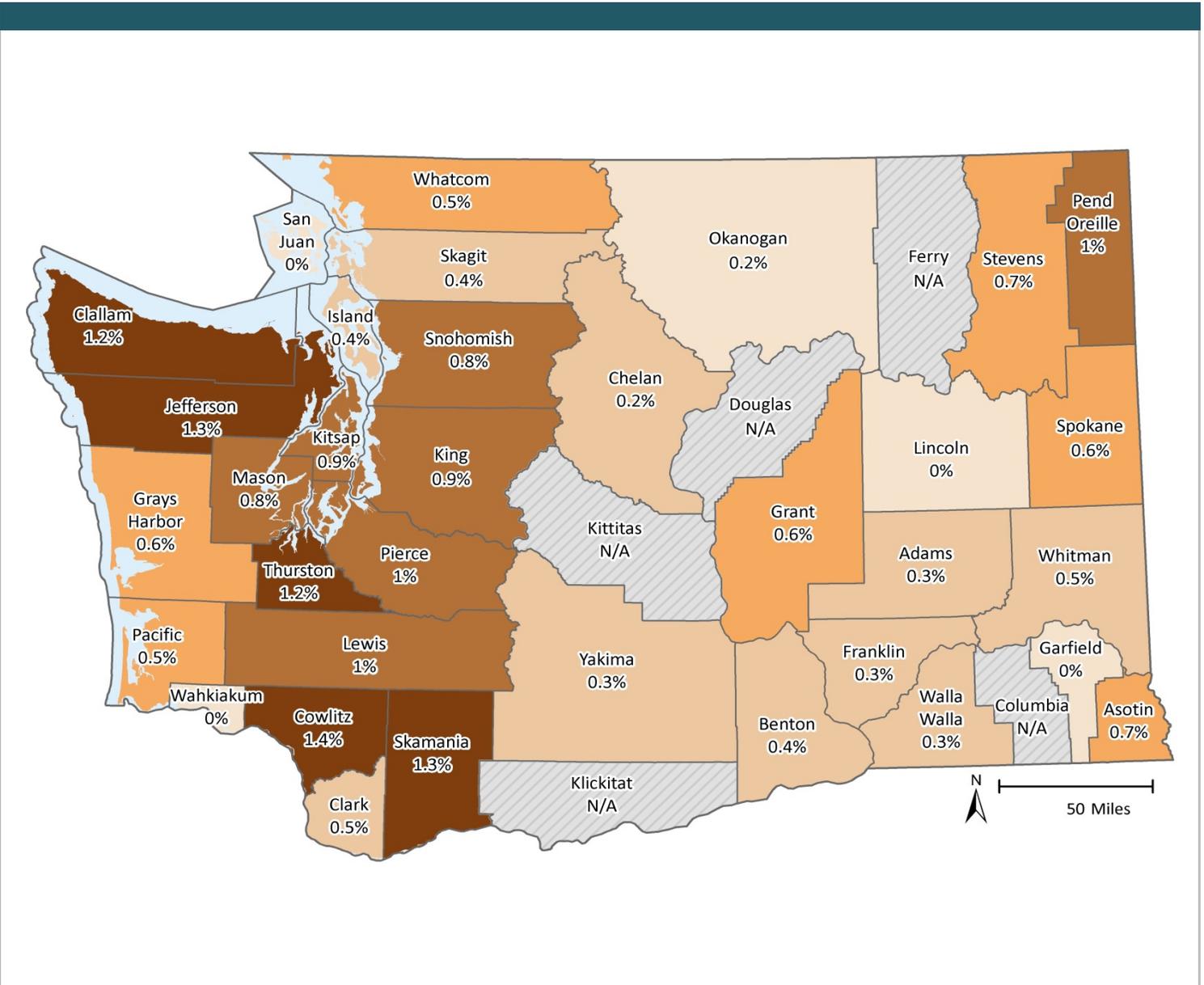
Percent of Medicaid-Children with Homelessness



SOURCE & POPULATION

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

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





TECHNICAL NOTES

Medicaid Population Definitions and Limitations

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

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

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

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

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

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

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

Metric Definition Descriptions

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

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

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

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

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

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

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

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

Population by Race-Ethnicity

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

Map Classification

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

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

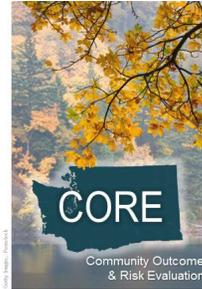
Wei, R., Tong, D. & J. M. Phillips (2016) An integrated classification scheme for mapping estimates and errors of estimation from the American Community Survey. *Computers, Environment and Urban Systems*. <http://dx.doi.org/10.1016/j.compenvurbsys.2016.04.003>.

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

Asotin County

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