

Grant County

Behavioral Health Treatment Needs and Outcomes

MARCH 2017

About this Report

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

Population

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

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

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

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

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

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

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

RDA REPORT NUMBER
4.95.13



Grant County

Behavioral Health Treatment Needs and Outcomes

MARCH 2017

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

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

Any Behavioral Health Treatment Need

INDICATOR

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

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Any Behavioral Health Treatment Need

STATE FISCAL YEAR by Medicaid Sub-Population	Grant 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	67.5%	68.4%	68.1%	67.9%	66.3%	63.0%	64.6%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	1,480	1,522	1,561	1,575	1,431	1,080	1,072		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	2,193	2,225	2,292	2,320	2,159	1,714	1,660		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	42.8%	42.7%	41.4%	40.8%	40.2%	41.2%	43.3%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	1,567	1,583	1,542	1,469	1,549	1,626	1,628		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					27.6%	36.8%	41.9%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					1,331	2,966	3,909						104,829	231,038	284,370	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Medicaid-Children	9.9%	10.4%	10.9%	10.8%	11.2%	11.6%	12.3%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,721	1,890	2,018	2,010	2,137	2,260	2,485		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		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*

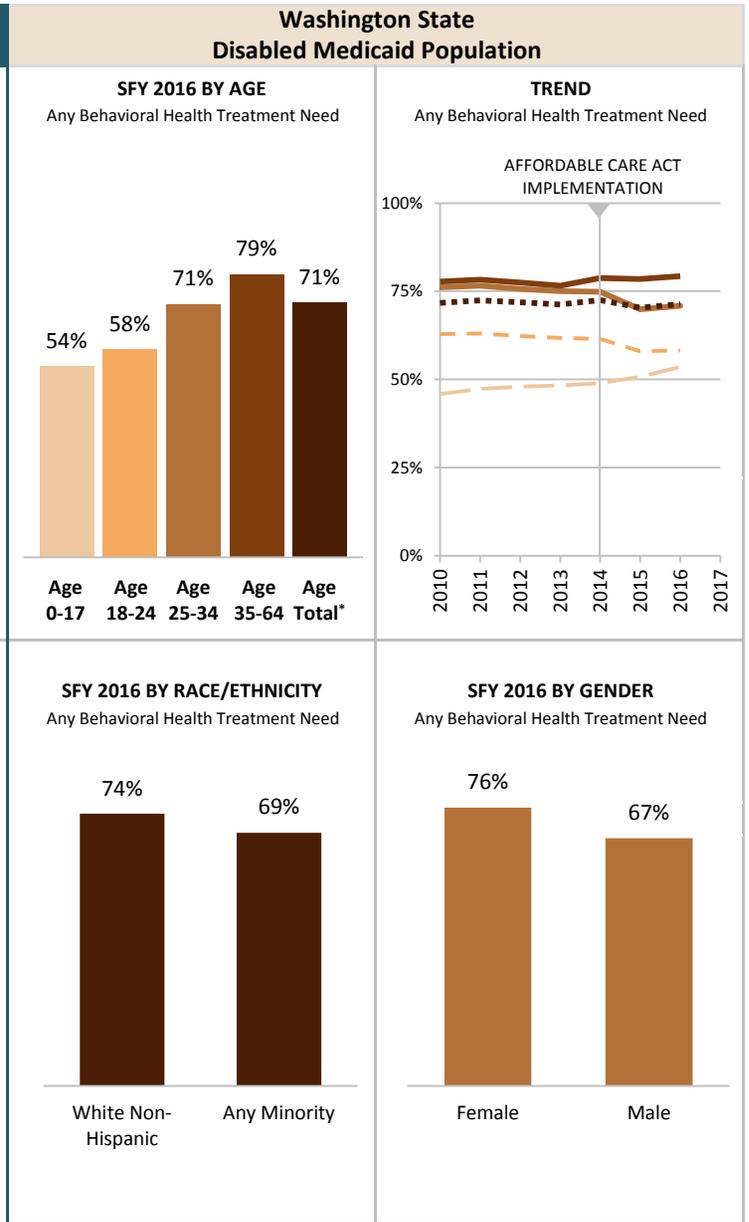
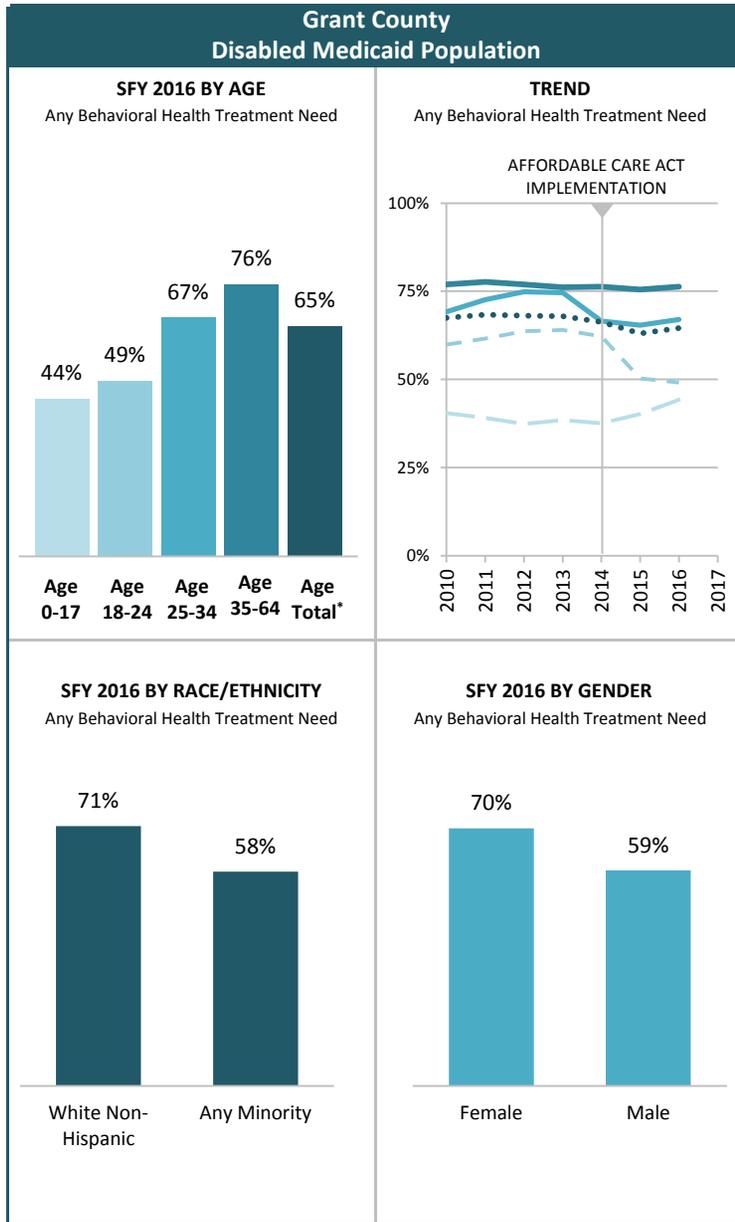
STATE:

- 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

STATE FISCAL YEAR	Grant County Disabled Medicaid Population								Washington State Medicaid Population Disabled Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Any BH Tx Need	40.4%	39.1%	37.4%	38.5%	37.6%	40.1%	44.3%		45.9%	47.3%	47.9%	48.3%	49.0%	50.7%	53.5%	
Persons w/Any BH Tx Need	163	158	159	162	153	163	174		7,697	8,190	8,620	8,962	9,063	9,332	10,081	
Total persons	403	404	425	421	407	406	393		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Any BH Tx Need	59.9%	61.6%	63.6%	64.0%	62.2%	50.3%	49.2%		62.8%	63.0%	62.3%	61.8%	61.5%	58.0%	58.3%	
Persons w/Any BH Tx Need	142	133	133	146	135	92	87		7,808	7,887	7,830	7,880	7,308	5,679	5,611	
Total persons	237	216	209	228	217	183	177		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Any BH Tx Need	69.2%	72.6%	74.8%	74.6%	66.6%	65.4%	67.0%		76.1%	76.5%	75.7%	75.1%	74.8%	69.9%	70.9%	
Persons w/Any BH Tx Need	182	217	247	232	197	155	148		12,899	13,388	13,888	14,537	13,786	9,537	9,654	
Total persons	263	299	330	311	296	237	221		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Any BH Tx Need	77.0%	77.6%	77.0%	76.1%	76.4%	75.5%	76.3%		77.7%	78.3%	77.5%	76.6%	78.7%	78.4%	79.3%	
Persons w/Any BH Tx Need	993	1,014	1,022	1,035	946	670	663		61,190	63,560	66,195	68,726	66,067	47,610	46,909	
Total persons	1,290	1,306	1,328	1,360	1,239	888	869		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/Any BH Tx Need	67.5%	68.4%	68.1%	67.9%	66.3%	63.0%	64.6%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	1,480	1,522	1,561	1,575	1,431	1,080	1,072		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	2,193	2,225	2,292	2,320	2,159	1,714	1,660		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	77.0%	80.3%	79.9%	77.9%	77.5%	76.7%	76.0%		79.6%	80.5%	79.4%	79.2%	80.0%	79.1%	79.3%	
Persons w/Any BH Tx Need	188	191	199	183	169	135	117		10,071	10,461	10,678	11,078	10,617	8,236	8,013	
Total persons	244	238	249	235	218	176	154		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/Any BH Tx Need		68.4%		86.7%					62.7%	63.8%	64.0%	63.2%	64.2%	63.5%	63.9%	
Persons w/Any BH Tx Need		13		13					3,867	4,032	4,117	4,270	4,115	3,209	3,189	
Total persons	16	19	15	15	14	11			6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Any BH Tx Need	70.8%	77.4%	81.5%	67.1%	67.5%	65.5%	69.4%		72.4%	73.1%	72.6%	72.6%	73.0%	70.2%	71.7%	
Persons w/Any BH Tx Need	63	82	75	57	56	36	43		11,391	12,081	12,815	13,493	13,150	10,033	10,247	
Total persons	89	106	92	85	83	55	62		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Any BH Tx Need			70.6%	92.3%					59.8%	61.1%	61.3%	61.0%	61.4%	59.5%	62.2%	
Persons w/Any BH Tx Need			12	12					1,602	1,776	1,863	2,003	1,992	1,550	1,621	
Total persons	11	14	17	13	12				2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Any BH Tx Need	50.7%	52.9%	52.9%	51.6%	52.8%	50.0%	52.3%		58.2%	59.8%	60.3%	59.9%	61.0%	58.6%	61.6%	
Persons w/Any BH Tx Need	308	345	370	378	360	298	296		6,961	7,694	8,395	8,898	8,783	7,102	7,525	
Total persons	608	652	699	732	682	596	566		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Any BH Tx Need	74.2%	74.2%	73.8%	75.5%	72.5%	69.4%	70.7%		74.2%	74.8%	74.3%	73.7%	75.2%	73.3%	74.0%	
Persons w/Any BH Tx Need	934	922	937	967	864	626	628		58,288	59,854	61,660	63,679	60,903	44,713	44,352	
Total persons	1,258	1,243	1,270	1,281	1,192	902	888		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Any BH Tx Need	59.2%	61.6%	61.4%	59.0%	59.2%	56.8%	58.3%		69%	70%	69%	69%	70%	67%	69%	
Persons w/Any BH Tx Need	542	594	618	604	564	454	441		30,656	32,417	34,046	35,594	34,533	26,827	27,191	
Total persons	915	965	1,006	1,024	953	799	757		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Any BH Tx Need	71.3%	72.2%	72.2%	73.3%	71.4%	68.2%	70.1%		74.9%	75.6%	75.2%	74.7%	76.1%	74.8%	75.7%	
Persons w/Any BH Tx Need	819	855	853	866	785	595	603		46,172	47,799	49,189	50,465	48,279	37,014	36,598	
Total persons	1,148	1,184	1,181	1,181	1,099	872	860		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Any BH Tx Need	63.3%	64.1%	63.7%	62.2%	60.9%	57.6%	58.6%		68.6%	69.3%	68.7%	68.2%	69.2%	66.3%	67.4%	
Persons w/Any BH Tx Need	661	667	708	709	646	485	469		43,422	45,226	47,344	49,640	47,945	35,144	35,657	
Total persons	1,045	1,041	1,111	1,139	1,060	842	800		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

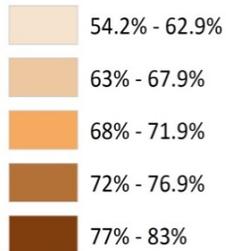
MARCH 2017

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.

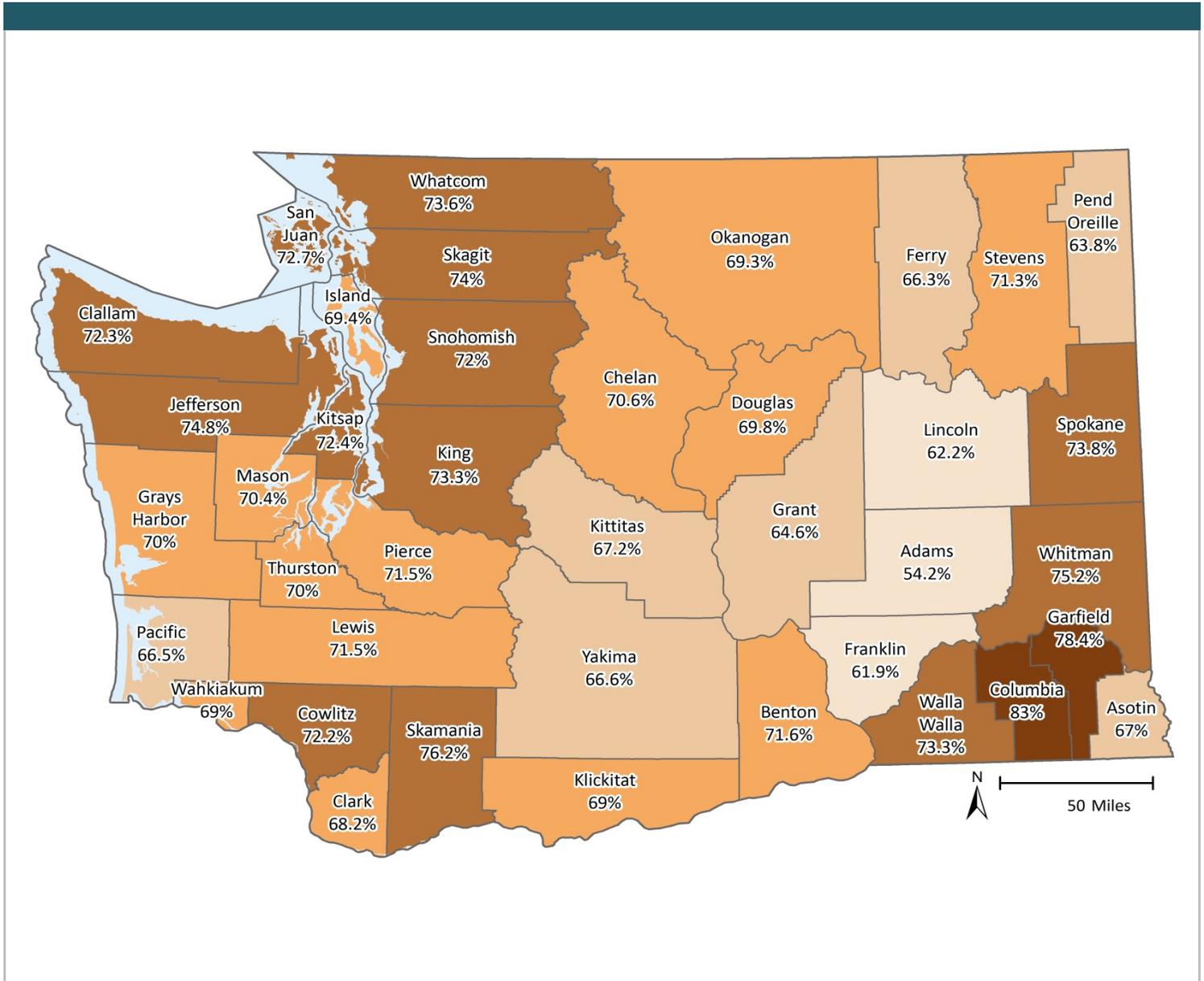
Percent of Medicaid-Disabled Youth and Adults with Any Behavioral Health Tx Need



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*

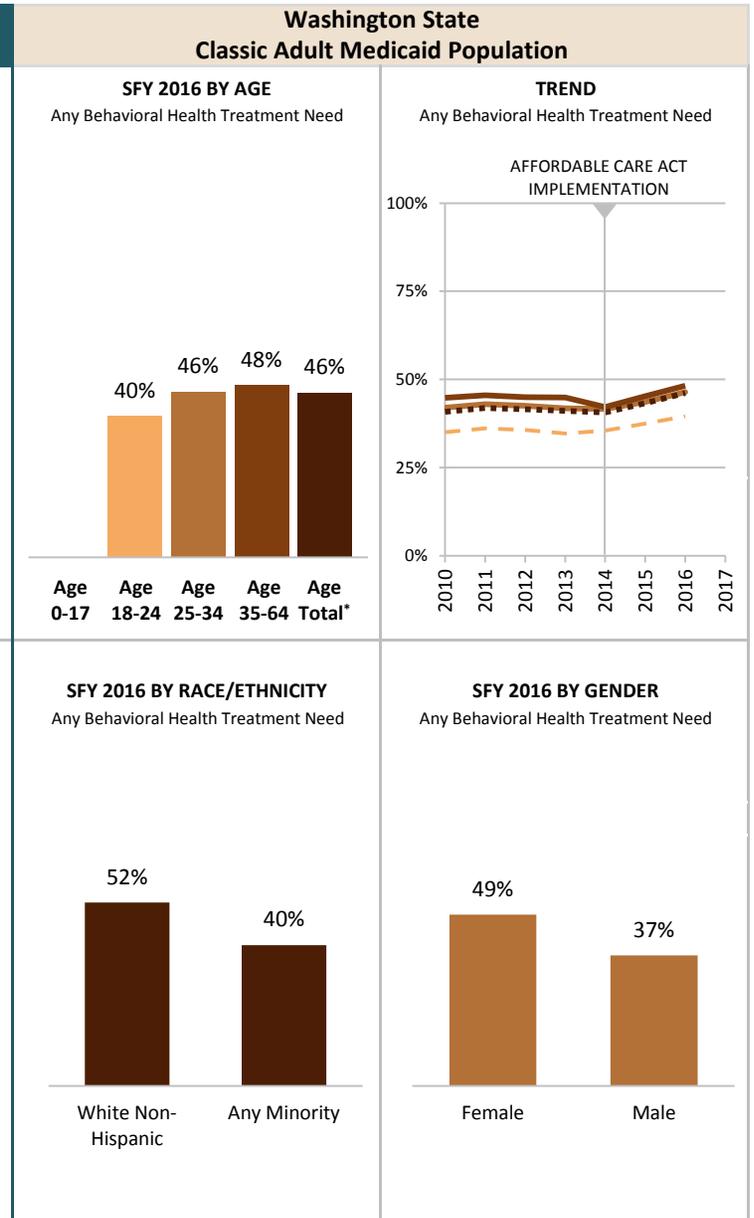
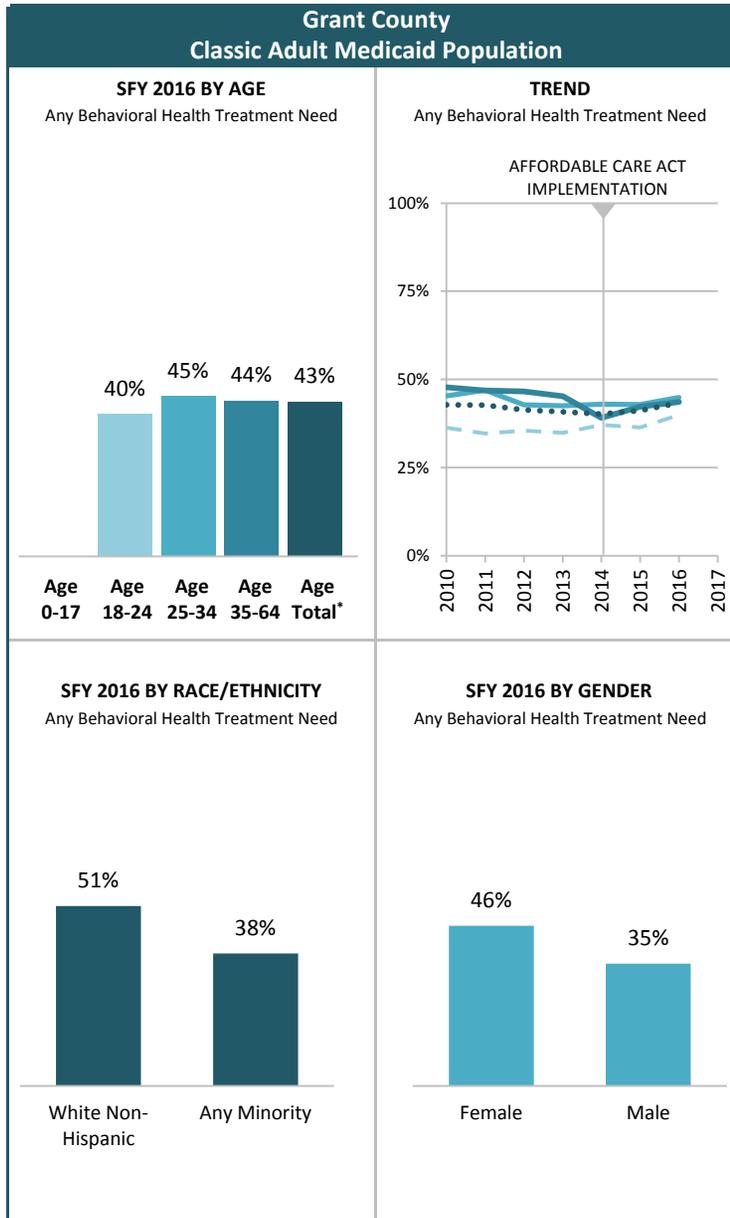
STATE:

- 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	Grant 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	36.3%	34.7%	35.5%	34.8%	37.1%	36.4%	39.9%		35.1%	36.2%	35.7%	34.7%	35.5%	37.5%	39.5%	
Persons w/Any BH Tx Need	464	442	438	400	384	331	331		18,811	19,242	17,930	16,238	14,925	13,030	11,807	
Total persons	1,277	1,273	1,233	1,148	1,034	909	830		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Any BH Tx Need	45.4%	47.0%	42.8%	42.6%	43.0%	42.9%	44.8%		42.0%	43.0%	42.5%	41.8%	41.6%	43.6%	46.4%	
Persons w/Any BH Tx Need	660	706	663	658	687	699	731		33,376	36,503	36,212	35,509	37,434	39,841	40,534	
Total persons	1,455	1,502	1,550	1,546	1,598	1,631	1,630		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Any BH Tx Need	47.7%	46.9%	46.6%	45.3%	39.1%	42.3%	43.6%		44.8%	45.5%	44.9%	44.9%	42.2%	45.2%	48.2%	
Persons w/Any BH Tx Need	443	435	441	411	478	596	566		24,201	26,558	26,955	27,195	32,595	39,258	41,192	
Total persons	928	928	946	908	1,222	1,410	1,297		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/Any BH Tx Need	42.8%	42.7%	41.4%	40.8%	40.2%	41.2%	43.3%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	1,567	1,583	1,542	1,469	1,549	1,626	1,628		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
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Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need	59.6%	60.1%	57.5%	58.6%	58.8%	61.1%	63.2%		58.0%	58.2%	57.9%	57.5%	57.4%	59.9%	62.5%	
Persons w/Any BH Tx Need	196	179	183	154	150	154	160		9,126	9,347	9,192	8,927	8,917	8,833	8,618	
Total persons	329	298	318	263	255	252	253		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/Any BH Tx Need	40.5%	41.2%	36.4%		39.2%	32.6%	33.3%		27.3%	27.5%	27.9%	27.6%	25.1%	27.0%	29.8%	
Persons w/Any BH Tx Need	15	14	12		20	15	14		2,441	2,706	2,900	2,892	3,221	3,736	3,958	
Total persons	37	34	33	33	51	46	42		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/Any BH Tx Need	47.1%	47.7%	51.7%	42.5%	50.0%	61.3%	63.2%		38.0%	39.3%	38.4%	37.3%	38.1%	40.0%	42.4%	
Persons w/Any BH Tx Need	40	41	46	37	44	46	43		7,772	8,662	8,589	8,401	8,871	9,046	9,007	
Total persons	85	86	89	87	88	75	68		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/Any BH Tx Need	52.4%	61.9%	48.1%						26.3%	27.5%	26.9%	26.5%	25.9%	27.7%	29.9%	
Persons w/Any BH Tx Need	11	13	13						1,738	1,981	2,063	2,120	2,401	2,782	2,895	
Total persons	21	21	27	19	18	17	25		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/Any BH Tx Need	33.4%	33.2%	32.7%	32.3%	31.1%	31.0%	33.8%		34.0%	35.0%	34.7%	34.0%	32.9%	36.1%	38.6%	
Persons w/Any BH Tx Need	480	491	498	485	542	583	616		9,522	10,556	10,770	10,564	12,091	13,933	14,256	
Total persons	1,438	1,480	1,523	1,501	1,740	1,880	1,824		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Any BH Tx Need	48.1%	48.4%	46.5%	46.5%	46.7%	49.4%	51.0%		44.4%	45.8%	45.4%	45.2%	45.4%	48.8%	52.1%	
Persons w/Any BH Tx Need	867	880	834	811	817	860	819		48,478	51,959	50,800	49,390	52,982	57,313	57,986	
Total persons	1,803	1,818	1,795	1,743	1,751	1,742	1,605		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Any BH Tx Need	38.2%	37.9%	37.2%	35.8%	34.9%	34.8%	37.6%		38%	38%	38%	37%	36%	38%	40%	
Persons w/Any BH Tx Need	693	693	701	651	723	760	799		26,960	29,270	29,352	28,697	31,020	33,636	33,981	
Total persons	1,812	1,830	1,886	1,819	2,069	2,184	2,127		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/Any BH Tx Need	43.5%	43.7%	42.5%	42.4%	42.3%	43.2%	45.5%		42.5%	43.9%	43.5%	43.1%	43.1%	45.9%	48.6%	
Persons w/Any BH Tx Need	1,210	1,247	1,223	1,194	1,261	1,334	1,364		61,664	66,247	65,546	64,159	69,252	75,901	77,321	
Total persons	2,783	2,853	2,881	2,817	2,984	3,091	2,996		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Any BH Tx Need	40.7%	39.5%	37.6%	35.0%	33.1%	34.0%	34.7%		35.1%	35.3%	34.7%	34.2%	32.2%	34.1%	37.1%	
Persons w/Any BH Tx Need	357	336	319	275	288	292	264		14,724	16,056	15,551	14,783	15,702	16,228	16,212	
Total persons	877	850	848	785	870	859	761		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

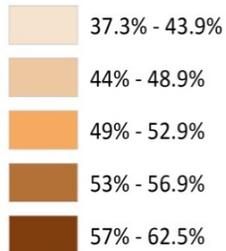
MARCH 2017

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.

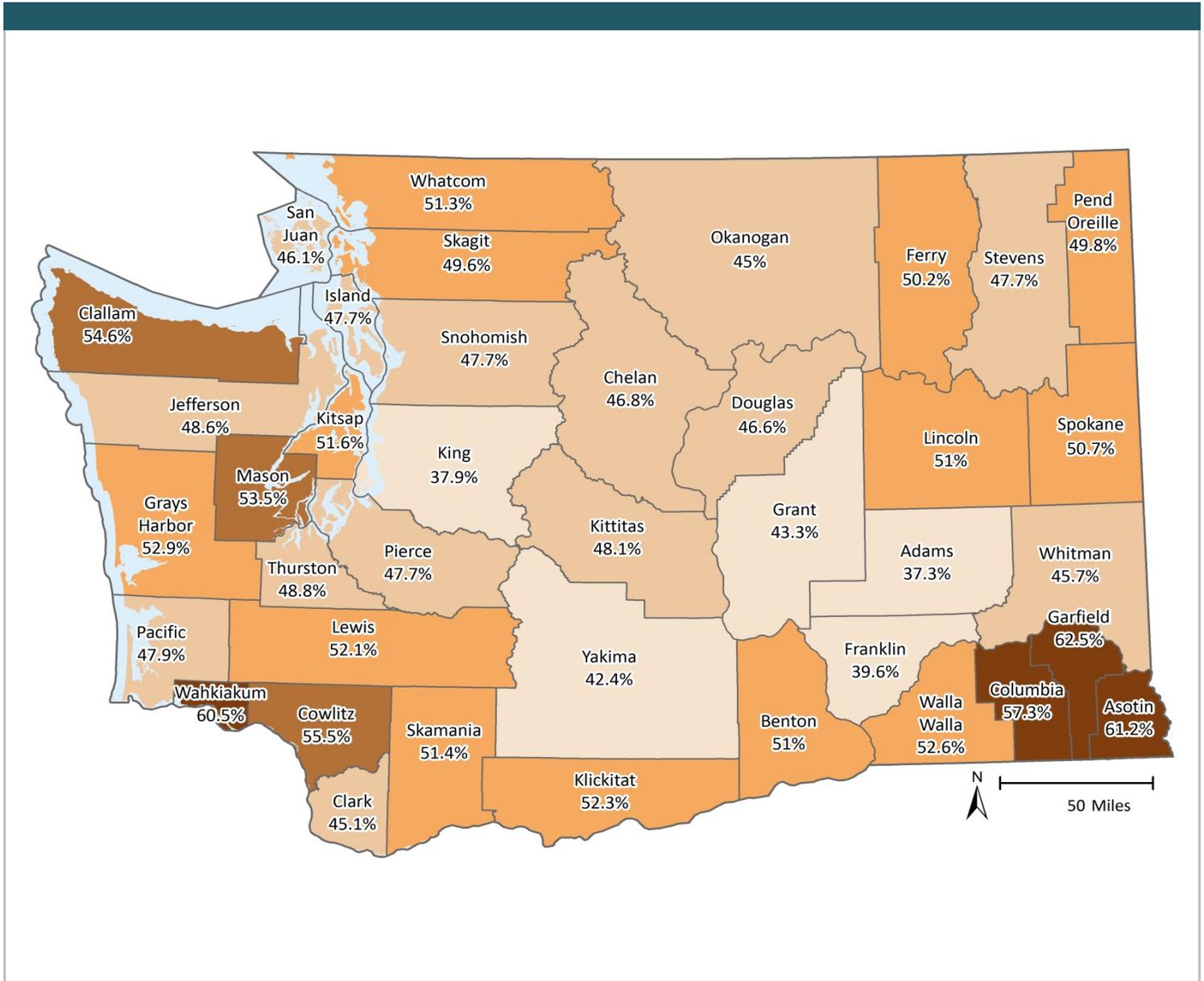
Percent of Medicaid-Classic Adults with Any Behavioral Health Tx Need



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*

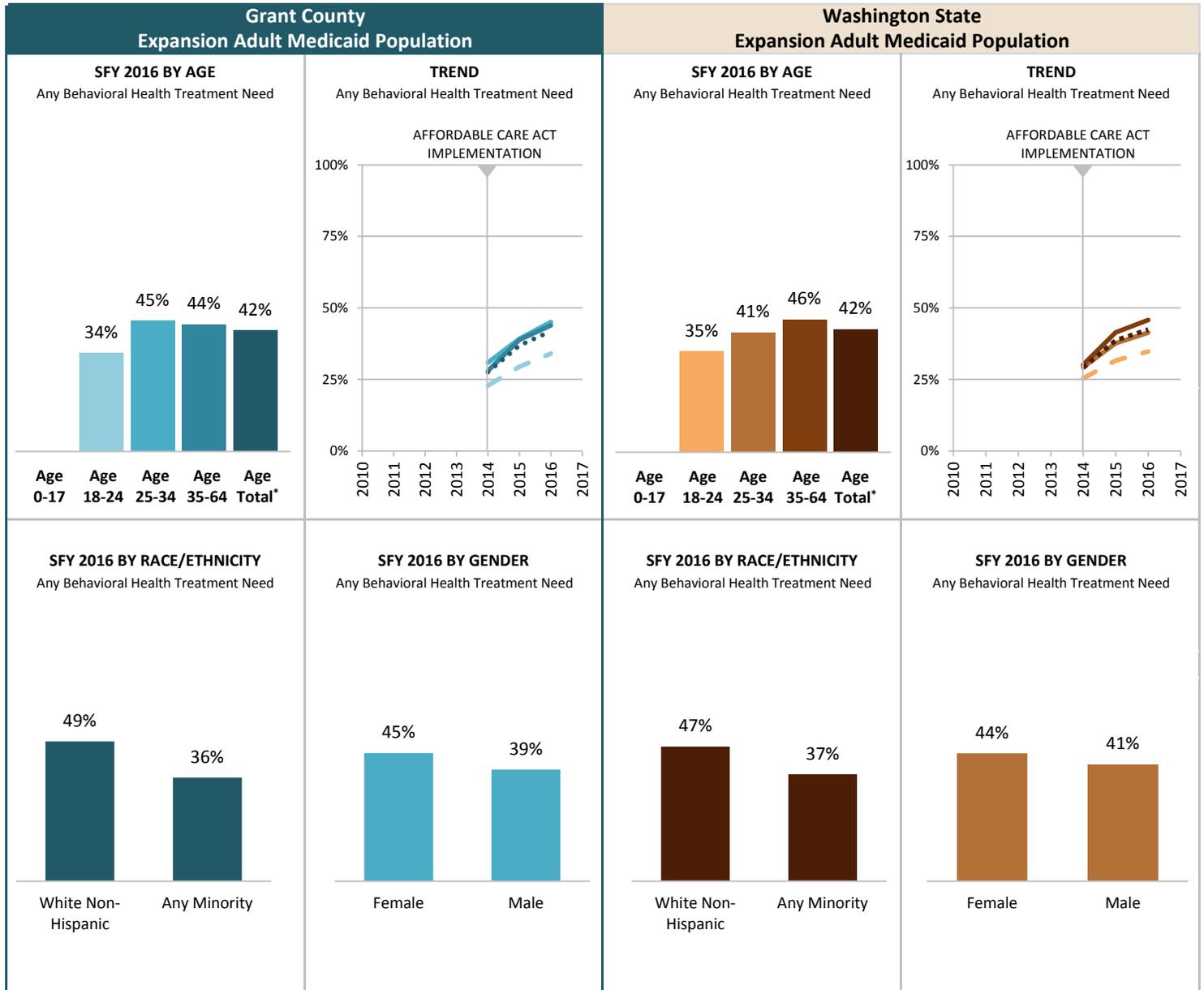
STATE:

- 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	Grant 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					22.8%	29.5%	34.1%						25.3%	31.6%	34.8%	
Persons w/Any BH Tx Need					238	535	751						15,169	32,694	41,688	
Total persons					1,042	1,815	2,204						59,852	103,457	119,804	
Age 25-34 w/Any BH Tx Need					30.9%	39.2%	45.1%						29.2%	37.7%	41.3%	
Persons w/Any BH Tx Need					344	798	1,106						29,942	66,765	84,634	
Total persons					1,114	2,034	2,452						102,393	177,330	204,738	
Age 35-64 w/Any BH Tx Need					28.0%	38.9%	43.9%						30.1%	41.5%	45.8%	
Persons w/Any BH Tx Need					749	1,633	2,052						59,718	131,579	158,048	
Total persons					2,674	4,201	4,679						198,262	317,159	345,171	
Age Total¹ w/Any BH Tx Need					27.6%	36.8%	41.9%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					1,331	2,966	3,909						104,829	231,038	284,370	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need					46.3%	50.1%	58.3%						50.4%	58.8%	60.5%	
Persons w/Any BH Tx Need					106	202	281						8,459	17,867	21,353	
Total persons					229	403	482						16,783	30,399	35,266	
Asian w/Any BH Tx Need					29.7%	41.6%	37.4%						13.9%	21.4%	25.0%	
Persons w/Any BH Tx Need					19	42	43						4,585	10,380	12,979	
Total persons					64	101	115						32,924	48,483	51,833	
Black w/Any BH Tx Need					47.8%	47.6%	52.4%						27.5%	38.3%	41.1%	
Persons w/Any BH Tx Need					44	80	110						7,779	18,791	23,089	
Total persons					92	168	210						28,284	49,017	56,142	
Hawaiian/PI w/Any BH Tx Need						42.3%	30.0%						19.0%	25.9%	29.3%	
Persons w/Any BH Tx Need						22	21						2,180	5,292	6,879	
Total persons					32	52	70						11,451	20,416	23,467	
Hispanic w/Any BH Tx Need					20.0%	28.1%	33.7%						22.5%	31.8%	36.3%	
Persons w/Any BH Tx Need					460	1,005	1,397						11,811	26,899	35,103	
Total persons					2,299	3,581	4,141						52,399	84,681	96,834	
White Only w/Any BH Tx Need					33.4%	43.8%	48.6%						33.1%	42.9%	46.8%	
Persons w/Any BH Tx Need					720	1,672	2,143						71,668	154,974	188,282	
Total persons					2,157	3,817	4,406						216,846	361,260	402,225	
Any Minority w/Any BH Tx Need					23.0%	30.8%	36.0%						24%	33%	37%	
Persons w/Any BH Tx Need					600	1,273	1,735						31,339	71,097	88,980	
Total persons					2,614	4,139	4,816						130,167	212,403	239,488	
Population by Gender																
Females w/Any BH Tx Need					28.9%	38.4%	44.8%						29.4%	39.8%	44.4%	
Persons w/Any BH Tx Need					704	1,515	2,048						52,649	116,264	145,699	
Total persons					2,433	3,949	4,570						179,152	292,424	328,130	
Males w/Any BH Tx Need					26.2%	35.4%	39.1%						28.8%	37.6%	40.6%	
Persons w/Any BH Tx Need					627	1,451	1,861						52,180	114,774	138,671	
Total persons					2,397	4,101	4,765						181,355	305,522	341,583	

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

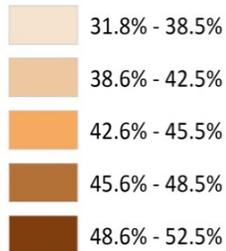
MARCH 2017

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.

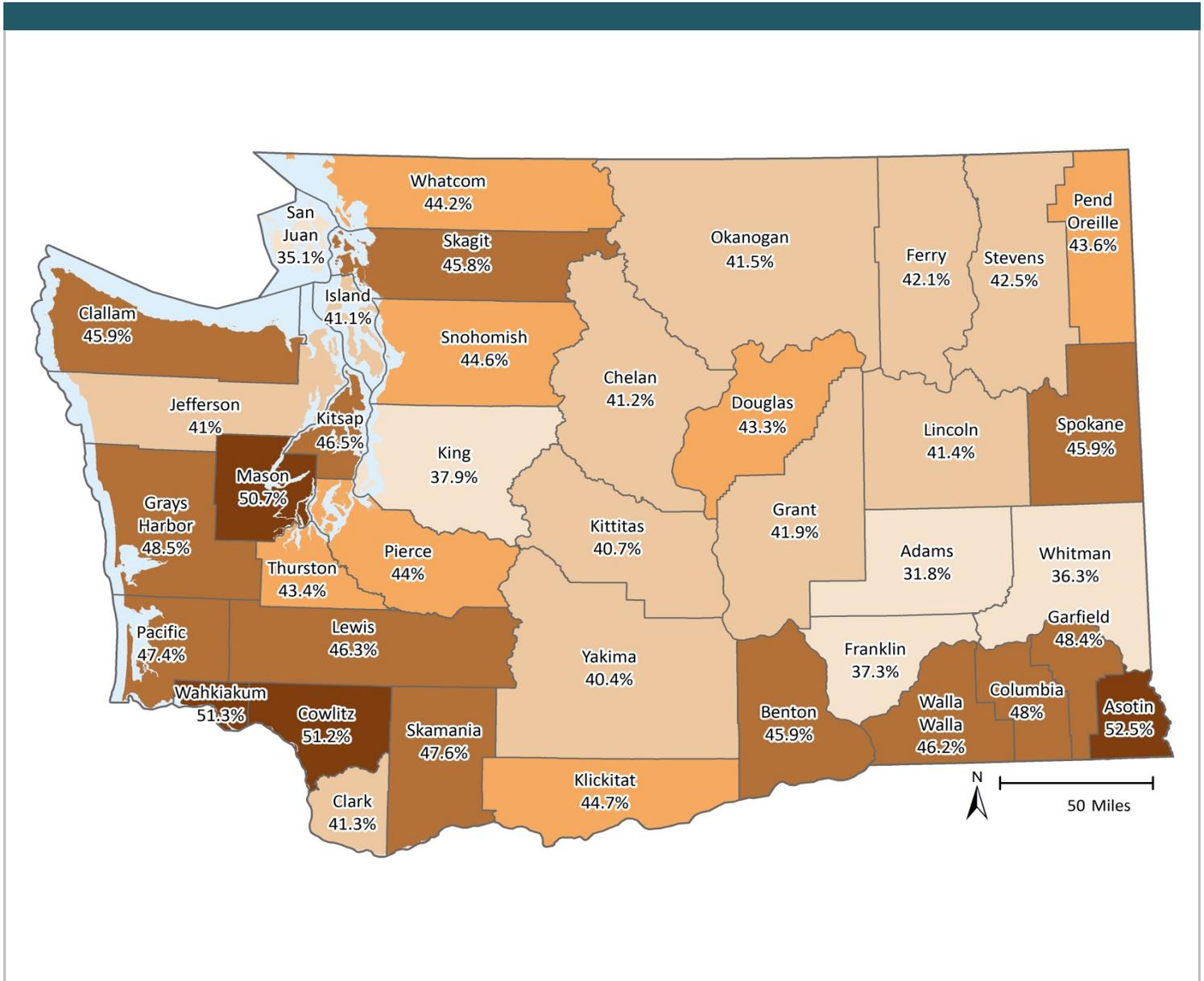
Percent of Medicaid-Expansion Adults with Any Behavioral Health Tx Need



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*

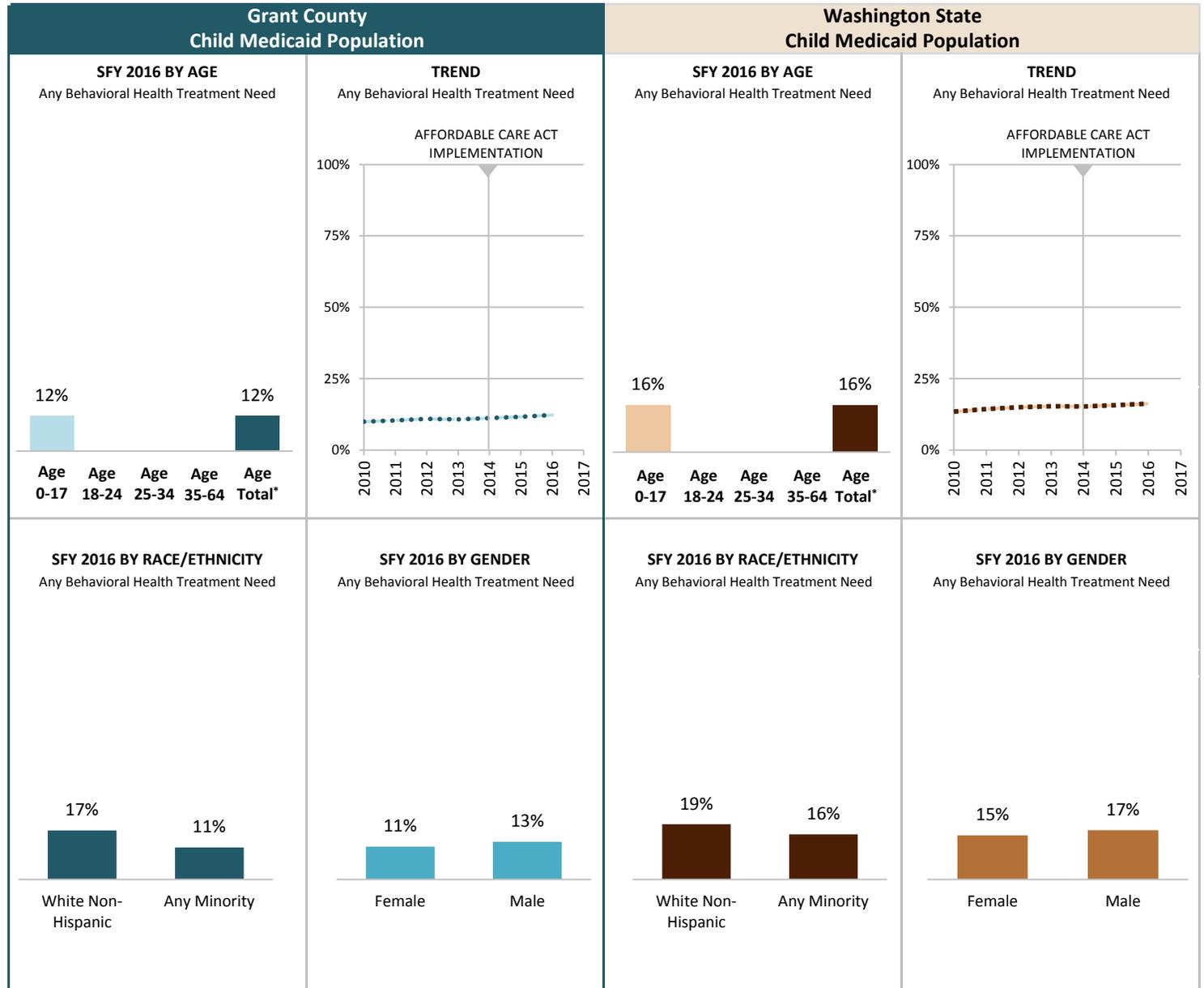
STATE:

- 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	Grant 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	9.9%	10.4%	10.9%	10.8%	11.2%	11.6%	12.3%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,721	1,890	2,018	2,010	2,137	2,260	2,485		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		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	9.9%	10.4%	10.9%	10.8%	11.2%	11.6%	12.3%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,721	1,890	2,018	2,010	2,137	2,260	2,485		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		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	23.5%	23.1%	22.2%	22.2%	24.3%	25.5%	25.9%		26.7%	27.2%	27.8%	28.4%	28.4%	28.7%	29.0%	
Persons w/Any BH Tx Need	197	185	187	180	185	202	187		10,825	11,217	11,512	11,763	11,740	11,770	11,876	
Total persons	840	802	842	811	760	791	722		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/Any BH Tx Need	15.2%	8.7%	11.6%	11.6%	8.8%	11.1%	11.9%		8.8%	9.8%	10.7%	11.1%	10.9%	11.5%	12.2%	
Persons w/Any BH Tx Need	20	12	17	17	14	17	18		3,150	3,761	4,265	4,531	4,831	5,237	5,607	
Total persons	132	138	146	147	160	153	151		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Any BH Tx Need	18.4%	17.1%	20.3%	20.9%	22.0%	21.6%	21.6%		16.2%	17.5%	18.0%	18.2%	18.2%	18.6%	19.1%	
Persons w/Any BH Tx Need	65	61	70	76	84	76	82		10,379	11,671	12,336	12,789	13,190	13,742	14,458	
Total persons	353	356	345	364	382	352	380		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/Any BH Tx Need		12.9%	14.6%	17.0%	12.0%	14.8%	15.9%		9.2%	10.2%	11.0%	11.4%	11.6%	11.7%	11.9%	
Persons w/Any BH Tx Need		11	13	16	11	13	17		2,199	2,676	3,089	3,333	3,566	3,822	4,105	
Total persons	81	85	89	94	92	88	107		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Any BH Tx Need	7.4%	8.4%	8.6%	8.7%	9.3%	9.4%	10.4%		10.1%	11.5%	12.5%	13.0%	13.3%	14.0%	14.9%	
Persons w/Any BH Tx Need	857	1,026	1,077	1,093	1,185	1,235	1,413		19,049	22,863	25,566	27,156	28,691	31,152	34,104	
Total persons	11,508	12,147	12,488	12,578	12,804	13,123	13,637		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Any BH Tx Need	14.0%	14.2%	15.9%	15.5%	15.4%	16.9%	17.1%		16.5%	17.3%	17.8%	18.3%	17.9%	18.5%	19.3%	
Persons w/Any BH Tx Need	633	647	716	698	719	785	825		43,255	47,356	49,303	50,706	52,492	55,528	59,503	
Total persons	4,527	4,568	4,508	4,499	4,666	4,646	4,814		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Any BH Tx Need	8.6%	9.4%	9.6%	9.6%	10.2%	10.4%	11.2%		12%	14%	14%	15%	15%	15%	16%	
Persons w/Any BH Tx Need	1,074	1,228	1,289	1,295	1,394	1,456	1,631		39,232	44,949	48,859	51,215	53,301	56,638	60,909	
Total persons	12,462	13,069	13,458	13,536	13,724	14,041	14,538		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Any BH Tx Need	9.1%	9.5%	9.8%	9.7%	10.3%	10.8%	11.4%		12.1%	12.9%	13.5%	13.9%	14.0%	14.6%	15.4%	
Persons w/Any BH Tx Need	779	849	899	903	980	1,053	1,153		37,086	41,769	44,419	46,375	48,733	52,676	57,970	
Total persons	8,597	8,964	9,184	9,268	9,499	9,760	10,113		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Any BH Tx Need	10.7%	11.4%	12.0%	11.8%	12.1%	12.5%	13.2%		14.8%	15.8%	16.5%	16.8%	16.5%	16.7%	17.1%	
Persons w/Any BH Tx Need	942	1,041	1,119	1,107	1,157	1,207	1,332		46,587	52,346	55,781	57,626	59,348	62,254	66,526	
Total persons	8,781	9,149	9,324	9,357	9,554	9,667	10,126		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

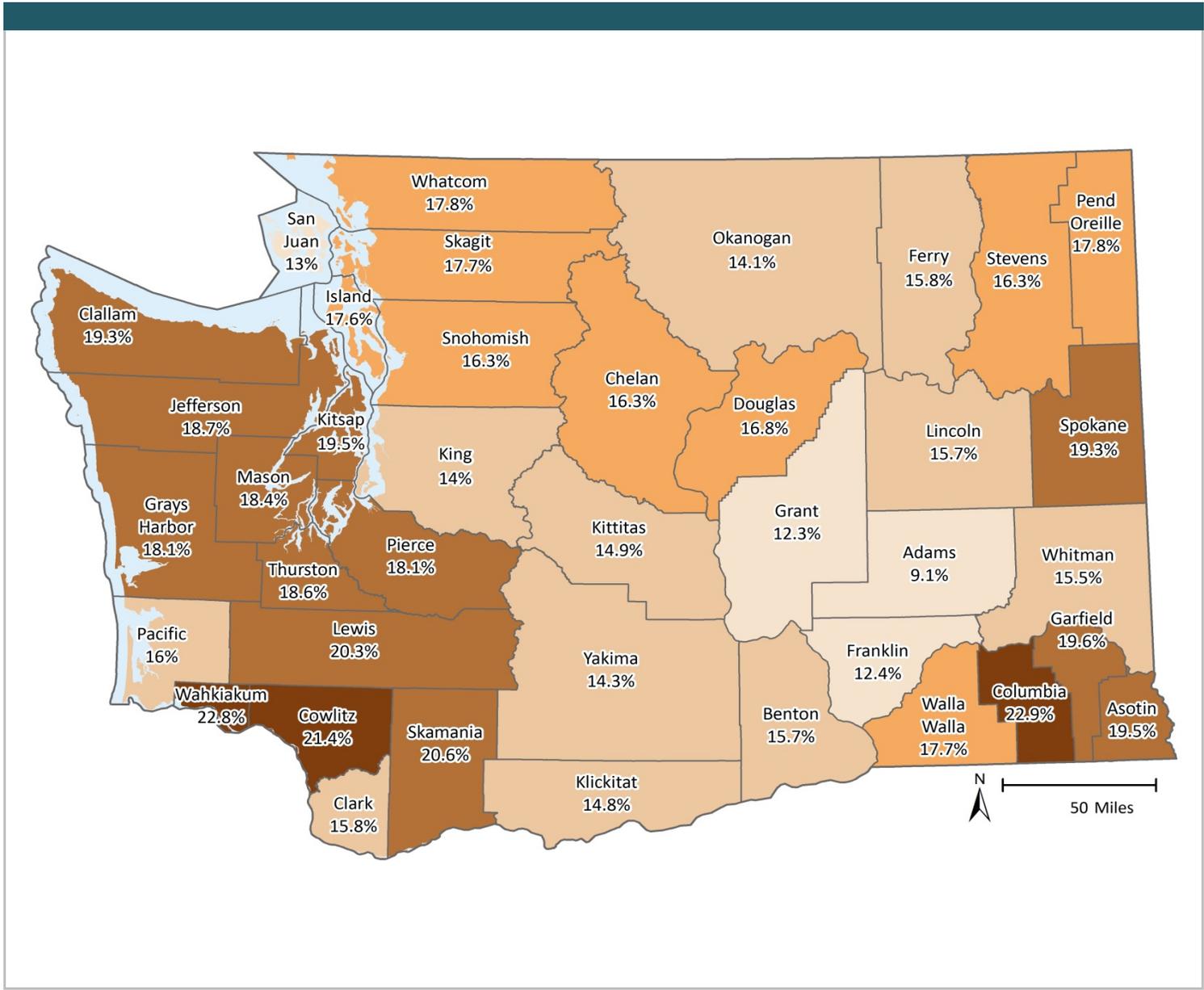
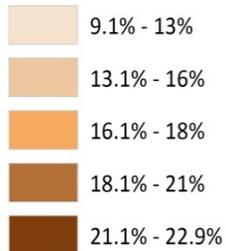
MARCH 2017

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.



Grant County

Behavioral Health Treatment Needs and Outcomes

Mental Illness Treatment Need

INDICATOR

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

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

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

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



SUPPORTING TABLES | **Mental Illness Treatment Need**

	Grant County Medicaid Population								Washington State Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
by Medicaid Sub-Population																
Medicaid-Disabled	64.5%	65.0%	64.5%	63.9%	62.7%	60.2%	61.4%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	1,414	1,446	1,478	1,483	1,353	1,032	1,019		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	2,193	2,225	2,292	2,320	2,159	1,714	1,660		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	37.5%	37.5%	36.2%	35.4%	35.1%	37.1%	38.9%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	1,374	1,387	1,349	1,274	1,351	1,466	1,461		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					21.9%	30.6%	34.9%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					1,057	2,460	3,258						83,208	193,369	243,541	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Medicaid-Children	9.3%	9.9%	10.4%	10.2%	10.6%	11.0%	11.4%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	1,624	1,788	1,918	1,908	2,022	2,139	2,298		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		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*

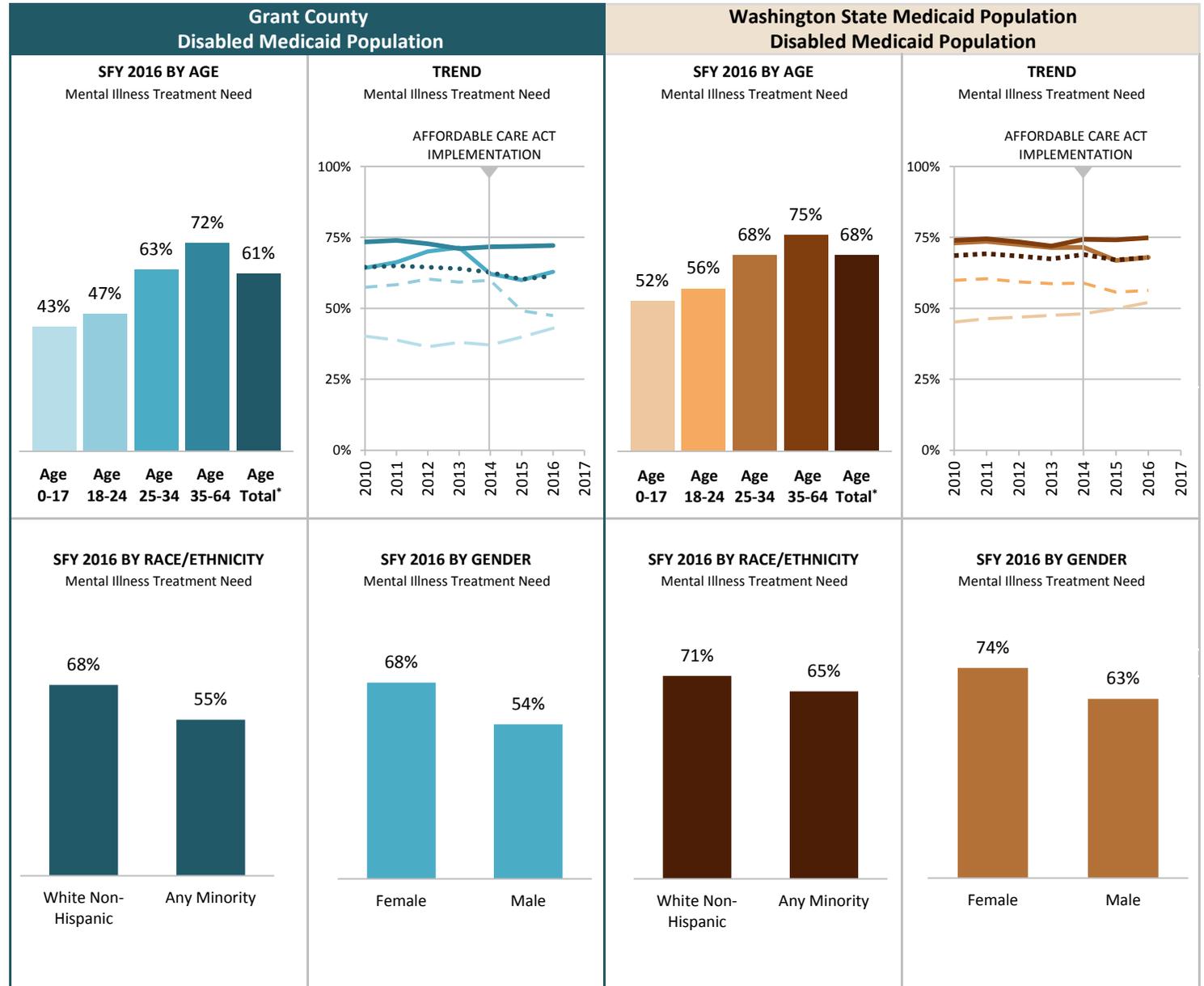
STATE:

- 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

	Grant County Disabled Medicaid Population								Washington State Disabled Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/MI Tx Need	40.2%	38.9%	36.5%	38.0%	37.1%	39.9%	43.0%		45.1%	46.4%	46.9%	47.5%	48.1%	49.9%	52.1%	
Persons w/MI Tx Need	162	157	155	160	151	162	169		7,574	8,025	8,442	8,813	8,896	9,186	9,806	
Total persons	403	404	425	421	407	406	393		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/MI Tx Need	57.4%	58.3%	60.3%	59.2%	59.9%	49.2%	47.5%		59.9%	60.4%	59.4%	58.7%	58.9%	55.7%	56.3%	
Persons w/MI Tx Need	136	126	126	135	130	90	84		7,445	7,558	7,455	7,482	6,992	5,450	5,421	
Total persons	237	216	209	228	217	183	177		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/MI Tx Need	64.3%	66.2%	70.0%	71.4%	62.2%	59.9%	62.9%		73.0%	73.6%	72.5%	71.4%	71.5%	66.9%	67.9%	
Persons w/MI Tx Need	169	198	231	222	184	142	139		12,368	12,873	13,297	13,823	13,168	9,120	9,250	
Total persons	263	299	330	311	296	237	221		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/MI Tx Need	73.4%	73.9%	72.7%	71.0%	71.7%	71.8%	72.2%		73.9%	74.5%	73.4%	72.0%	74.3%	74.1%	74.9%	
Persons w/MI Tx Need	947	965	966	966	888	638	627		58,202	60,490	62,655	64,587	62,365	44,998	44,303	
Total persons	1,290	1,306	1,328	1,360	1,239	888	869		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/MI Tx Need	64.5%	65.0%	64.5%	63.9%	62.7%	60.2%	61.4%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	1,414	1,446	1,478	1,483	1,353	1,032	1,019		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	2,193	2,225	2,292	2,320	2,159	1,714	1,660		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	74.6%	76.5%	76.7%	75.7%	74.8%	72.2%	73.4%		74.7%	76.2%	75.0%	74.1%	75.2%	74.4%	74.3%	
Persons w/MI Tx Need	182	182	191	178	163	127	113		9,456	9,902	10,080	10,362	9,972	7,743	7,510	
Total persons	244	238	249	235	218	176	154		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/MI Tx Need		68.4%		86.7%					60.8%	62.0%	62.1%	61.0%	62.2%	62.1%	62.1%	
Persons w/MI Tx Need		13		13					3,748	3,922	3,996	4,124	3,982	3,136	3,096	
Total persons	16	19	15	15	14	11			6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/MI Tx Need	66.3%	75.5%	79.3%	60.0%	56.6%	58.2%	61.3%		68.0%	69.0%	68.5%	67.8%	68.6%	66.1%	67.4%	
Persons w/MI Tx Need	59	80	73	51	47	32	38		10,692	11,405	12,084	12,609	12,357	9,453	9,644	
Total persons	89	106	92	85	83	55	62		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/MI Tx Need			70.6%	92.3%					57.4%	59.0%	59.1%	59.0%	59.5%	57.8%	60.0%	
Persons w/MI Tx Need			12	12					1,536	1,715	1,794	1,935	1,928	1,507	1,564	
Total persons	11	14	17	13	12				2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/MI Tx Need	47.9%	49.5%	49.2%	48.4%	49.6%	47.8%	49.6%		55.5%	57.0%	57.1%	56.8%	58.2%	56.4%	58.9%	
Persons w/MI Tx Need	291	323	344	354	338	285	281		6,632	7,330	7,950	8,430	8,384	6,833	7,196	
Total persons	608	652	699	732	682	596	566		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/MI Tx Need	71.2%	70.7%	70.0%	71.0%	68.9%	66.9%	67.6%		71.3%	71.8%	70.9%	69.9%	71.6%	70.0%	70.7%	
Persons w/MI Tx Need	291	323	344	354	338	285	281		55,989	57,443	58,839	60,416	58,016	42,681	42,349	
Total persons	1,258	1,243	1,270	1,281	1,192	902	888		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/MI Tx Need	56.2%	58.1%	58.0%	55.7%	55.5%	53.7%	55.2%		65%	66%	66%	65%	66%	64%	65%	
Persons w/MI Tx Need	514	561	583	570	529	429	418		28,981	30,796	32,246	33,509	32,670	25,492	25,766	
Total persons	915	965	1,006	1,024	953	799	757		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/MI Tx Need	69.5%	70.4%	70.3%	71.7%	69.2%	66.4%	68.4%		73.4%	74.0%	73.5%	72.8%	74.3%	72.9%	73.5%	
Persons w/MI Tx Need	798	834	830	847	760	579	588		45,213	46,818	48,086	49,183	47,126	36,082	35,556	
Total persons	1,148	1,184	1,181	1,181	1,099	872	860		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/MI Tx Need	58.9%	58.8%	58.3%	55.8%	55.9%	53.8%	53.9%		63.8%	64.6%	63.5%	62.5%	63.9%	61.6%	62.8%	
Persons w/MI Tx Need	616	612	648	636	593	453	431		40,376	42,128	43,763	45,522	44,295	32,672	33,224	
Total persons	1,045	1,041	1,111	1,139	1,060	842	800		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Mental Illness Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

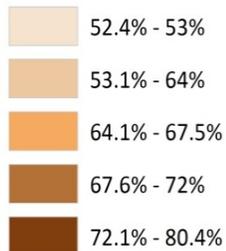
MARCH 2017

SFY 2016

INDICATOR

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

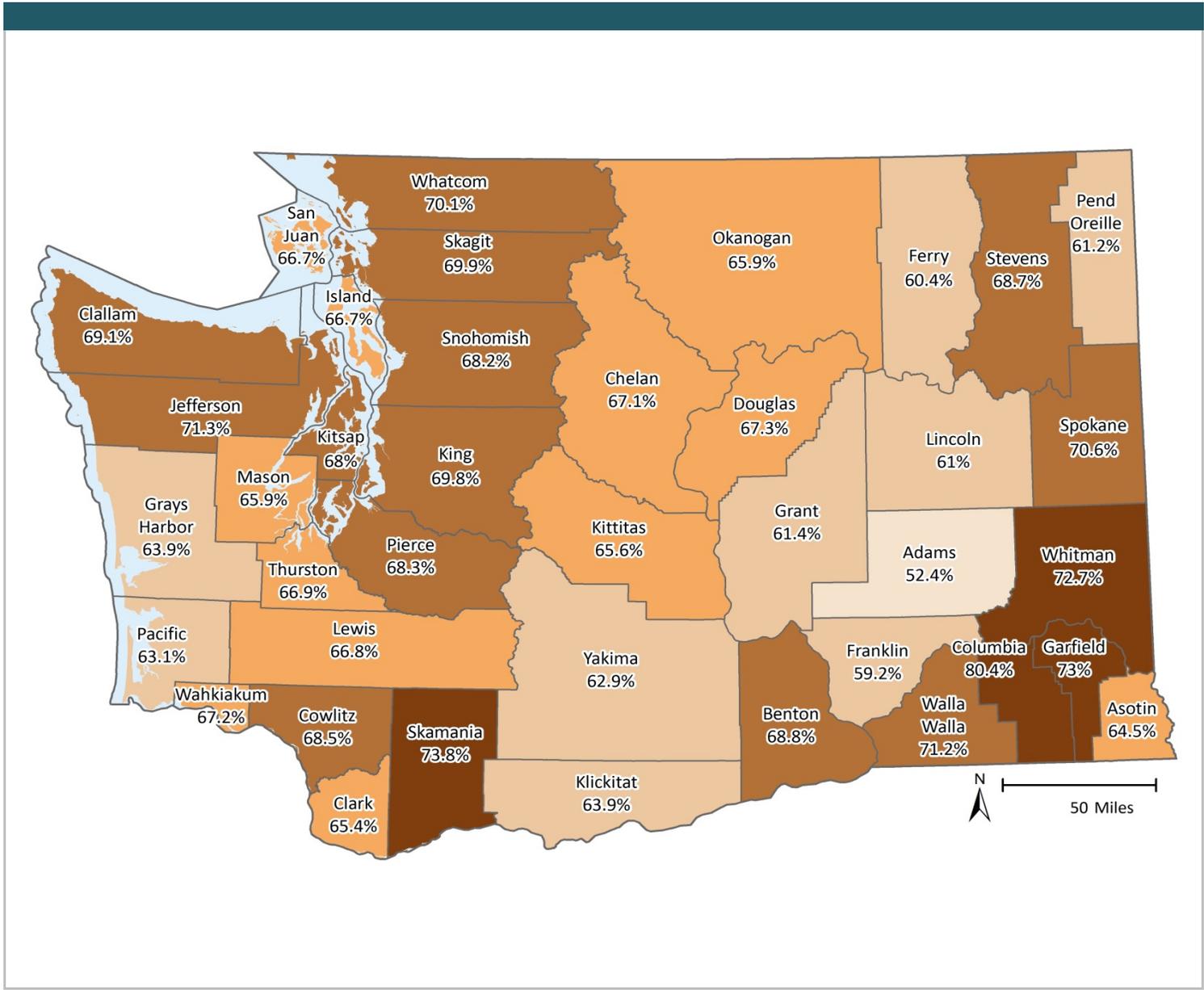
Percent of Medicaid-Disabled Youth and Adults with Mental Illness Tx Need



SOURCE & POPULATION

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

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





Grant County

Behavioral Health Treatment Needs and Outcomes

Mental Illness Treatment Need

INDICATOR

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

COUNTY:

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

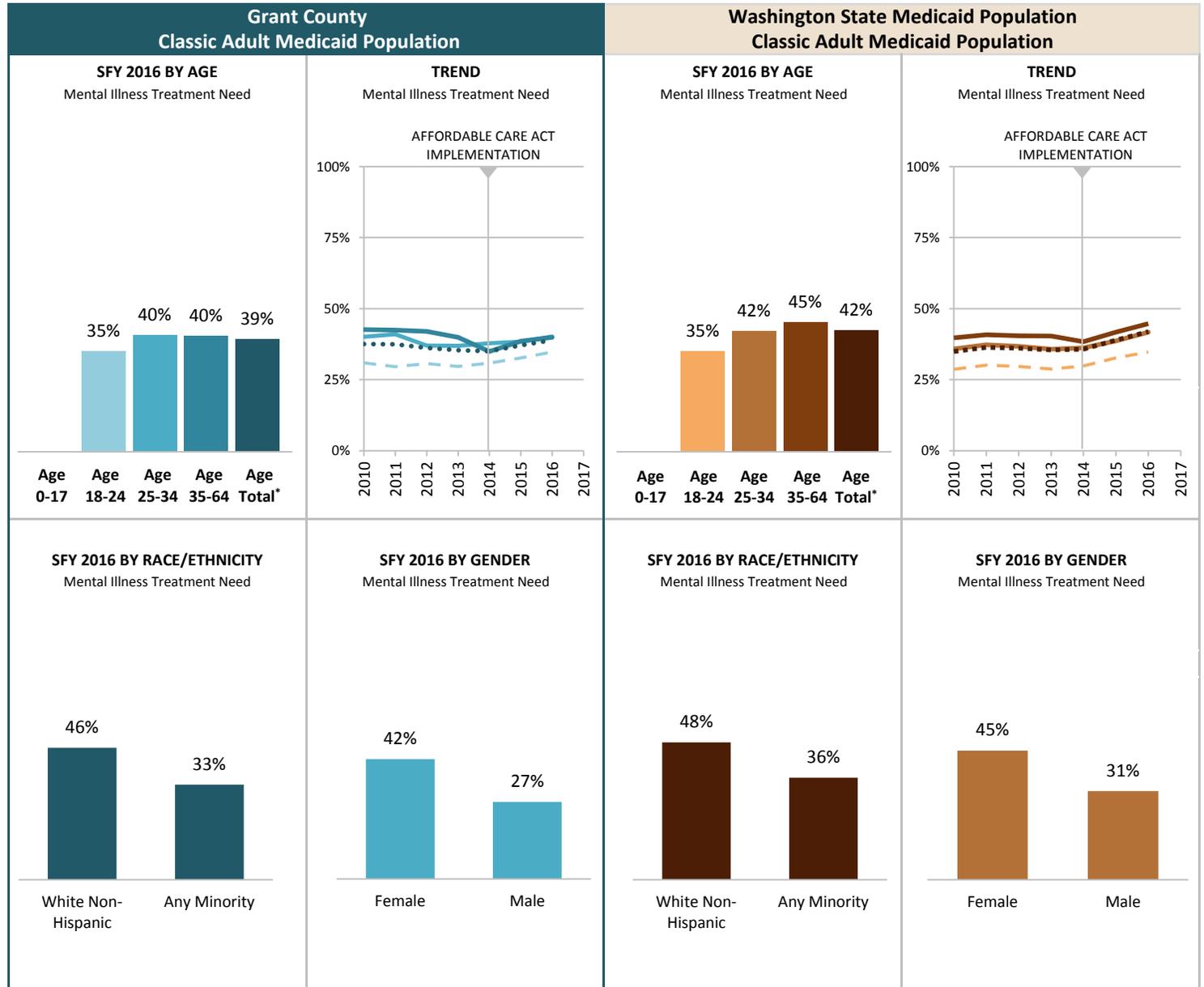
STATE:

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

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of 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

	Grant County Classic Adult Medicaid Population								Washington State Classic Adult Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age 18-24 w/MI Tx Need	30.9%	29.6%	30.7%	29.7%	30.9%	32.7%	34.7%		28.7%	30.1%	29.7%	28.7%	29.8%	32.6%	34.7%	
Persons w/MI Tx Need	395	377	378	341	319	297	288		15,375	16,033	14,930	13,440	12,554	11,331	10,376	
Total persons	1,277	1,273	1,233	1,148	1,034	909	830		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/MI Tx Need	40.1%	41.0%	37.0%	36.9%	37.9%	38.4%	40.2%		35.8%	37.3%	36.7%	35.8%	36.2%	38.7%	41.7%	
Persons w/MI Tx Need	583	616	574	571	605	626	655		28,470	31,662	31,287	30,377	32,525	35,327	36,407	
Total persons	1,455	1,502	1,550	1,546	1,598	1,631	1,630		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/MI Tx Need	42.7%	42.5%	42.0%	39.9%	34.9%	38.5%	39.9%		39.8%	40.8%	40.5%	40.4%	38.3%	41.8%	44.7%	
Persons w/MI Tx Need	396	394	397	362	427	543	518		21,490	23,840	24,285	24,437	29,616	36,246	38,210	
Total persons	928	928	946	908	1,222	1,410	1,297		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/MI Tx Need	37.5%	37.5%	36.2%	35.4%	35.1%	37.1%	38.9%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	1,374	1,387	1,349	1,274	1,351	1,466	1,461		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	48.3%	46.6%	45.3%	49.0%	50.6%	54.8%	56.5%		46.5%	47.5%	46.8%	46.0%	47.2%	50.5%	53.6%	
Persons w/MI Tx Need	159	139	144	129	129	138	143		7,306	7,620	7,435	7,139	7,323	7,455	7,387	
Total persons	329	298	318	263	255	252	253		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/MI Tx Need	35.1%				33.3%	30.4%	28.6%		22.5%	22.9%	23.7%	23.4%	21.8%	24.1%	26.6%	
Persons w/MI Tx Need	13				17	14	12		2,012	2,256	2,464	2,448	2,794	3,336	3,539	
Total persons	37	34	33	33	51	46	42		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/MI Tx Need	37.6%	39.5%	42.7%	33.3%	42.0%	56.0%	58.8%		31.3%	33.3%	32.6%	31.5%	32.7%	35.4%	38.0%	
Persons w/MI Tx Need	32	34	38	29	37	42	40		6,407	7,327	7,285	7,088	7,623	7,997	8,081	
Total persons	85	86	89	87	88	75	68		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/MI Tx Need			44.4%						21.3%	22.5%	22.2%	21.6%	21.9%	24.2%	26.4%	
Persons w/MI Tx Need			12						1,406	1,619	1,703	1,734	2,028	2,430	2,552	
Total persons	21	21	27	19	18	17	25		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/MI Tx Need	28.6%	28.1%	27.9%	26.9%	26.5%	27.6%	29.9%		28.4%	29.5%	29.6%	28.9%	28.7%	32.5%	35.0%	
Persons w/MI Tx Need	411	416	425	404	461	519	545		7,938	8,918	9,178	8,972	10,522	12,537	12,907	
Total persons	1,438	1,480	1,523	1,501	1,740	1,880	1,824		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/MI Tx Need	43.7%	44.1%	42.1%	41.7%	41.5%	44.9%	46.2%		38.8%	40.6%	40.3%	39.9%	40.6%	44.4%	47.9%	
Persons w/MI Tx Need	411	416	425	404	461	519	545		42,400	46,084	45,054	43,542	47,321	52,141	53,278	
Total persons	1,803	1,818	1,795	1,743	1,751	1,742	1,605		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/MI Tx Need	32.0%	31.5%	31.2%	29.7%	29.7%	31.0%	33.3%		31%	32%	32%	31%	30%	33%	36%	
Persons w/MI Tx Need	580	577	589	541	615	677	709		22,085	24,464	24,585	23,928	26,494	29,661	30,248	
Total persons	1,812	1,830	1,886	1,819	2,069	2,184	2,127		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/MI Tx Need	40.5%	40.1%	39.2%	38.3%	38.4%	40.2%	41.9%		38.0%	39.7%	39.3%	38.6%	39.1%	42.2%	45.0%	
Persons w/MI Tx Need	1,127	1,144	1,128	1,079	1,145	1,242	1,256		55,194	59,991	59,188	57,534	62,765	69,738	71,499	
Total persons	2,783	2,853	2,881	2,817	2,984	3,091	2,996		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/MI Tx Need	28.2%	28.6%	26.1%	24.8%	23.7%	26.1%	26.9%		24.1%	25.4%	25.2%	24.8%	24.5%	27.7%	30.9%	
Persons w/MI Tx Need	247	243	221	195	206	224	205		10,141	11,544	11,314	10,720	11,930	13,166	13,494	
Total persons	877	850	848	785	870	859	761		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Mental Illness Treatment Need Rates

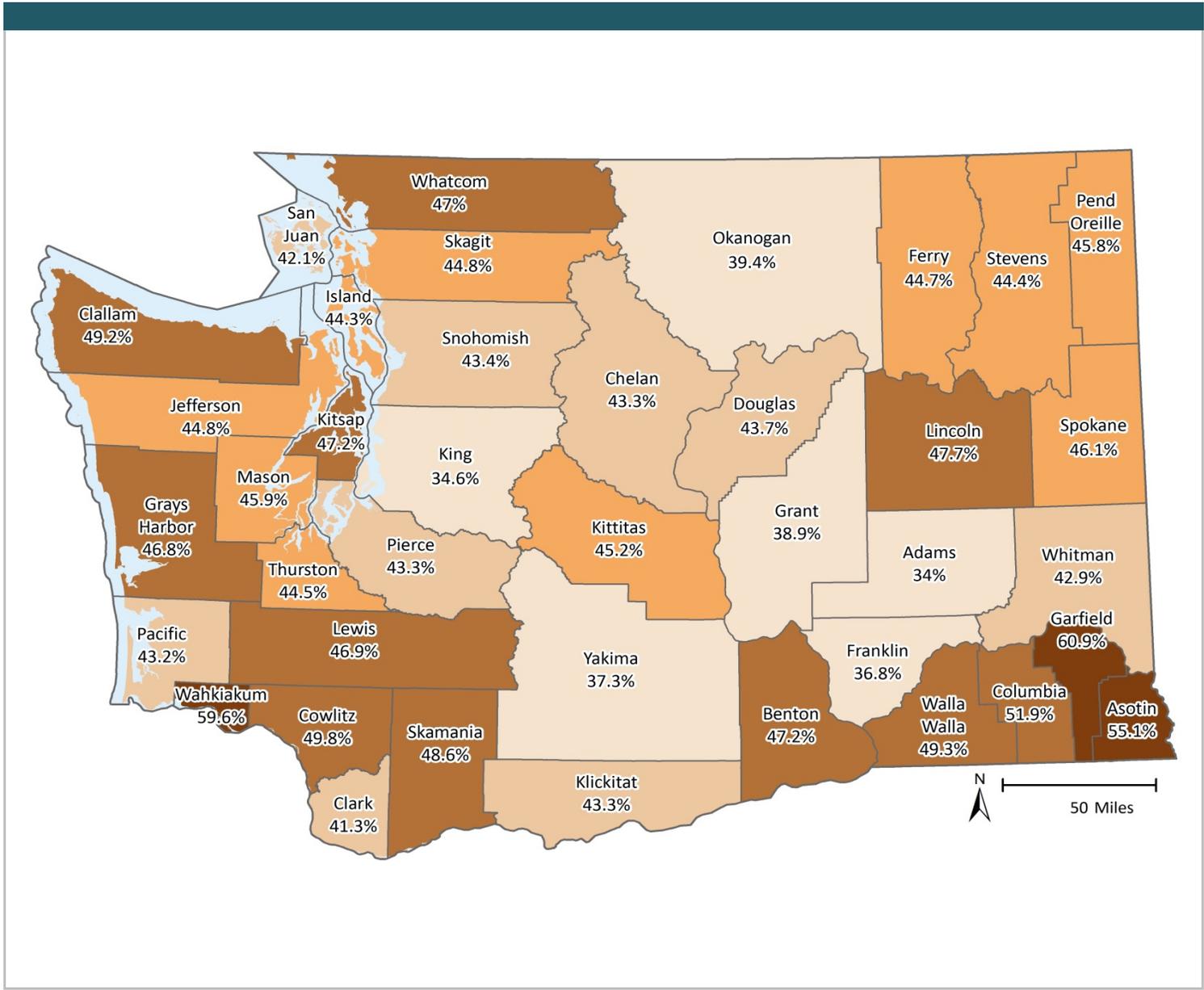
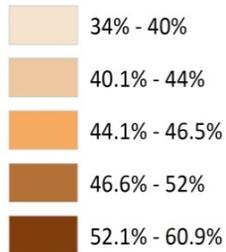
Among Medicaid-Classic Adults, by County

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.



Grant County

Behavioral Health Treatment Needs and Outcomes

Mental Illness Treatment Need

INDICATOR

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

COUNTY:

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

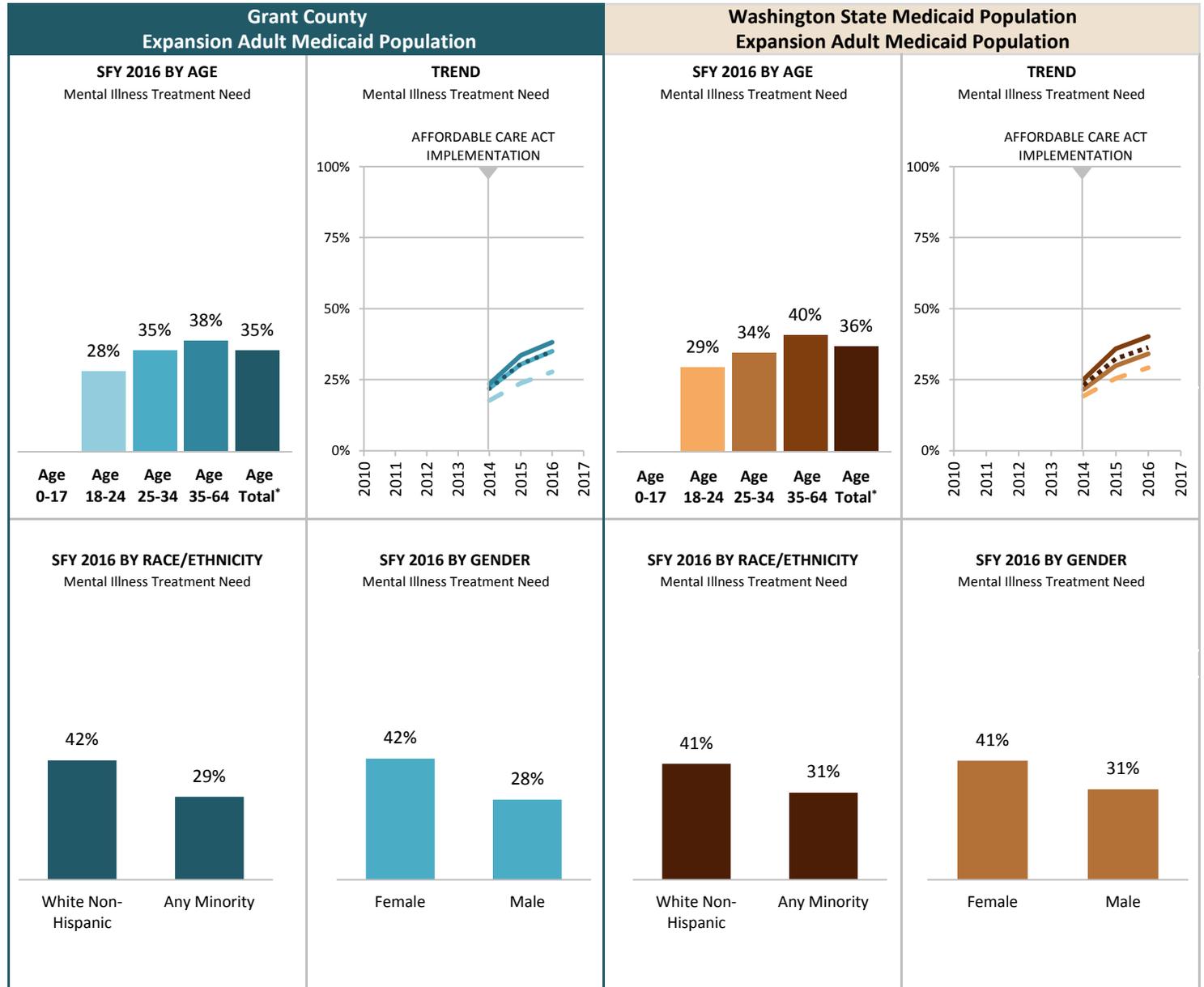
STATE:

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

SOURCE & POPULATION

DSHS Integrated Client Database. Population residing in geographic area as of June 30 of the year, with at least one month of 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	Grant 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					17.7%	23.7%	27.7%						19.3%	25.5%	29.2%	
Persons w/MI Tx Need					184	431	611						11,523	26,376	35,007	
Total persons					1,042	1,815	2,204						59,852	103,457	119,804	
Age 25-34 w/MI Tx Need					22.0%	30.4%	35.0%						21.6%	30.0%	34.1%	
Persons w/MI Tx Need					245	618	858						22,106	53,137	69,766	
Total persons					1,114	2,034	2,452						102,393	177,330	204,738	
Age 35-64 w/MI Tx Need					23.5%	33.6%	38.2%						25.0%	35.9%	40.2%	
Persons w/MI Tx Need					628	1,411	1,789						49,579	113,856	138,768	
Total persons					2,674	4,201	4,679						198,262	317,159	345,171	
Age Total¹ w/MI Tx Need					21.9%	30.6%	34.9%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					1,057	2,460	3,258						83,208	193,369	243,541	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need					33.6%	39.2%	44.4%						35.5%	44.7%	47.3%	
Persons w/MI Tx Need					77	158	214						5,962	13,594	16,692	
Total persons					229	403	482						16,783	30,399	35,266	
Asian w/MI Tx Need					18.8%	31.7%	27.0%						11.1%	18.2%	21.8%	
Persons w/MI Tx Need					12	32	31						3,650	8,823	11,294	
Total persons					64	101	115						32,924	48,483	51,833	
Black w/MI Tx Need					34.8%	35.1%	38.6%						19.4%	29.9%	33.2%	
Persons w/MI Tx Need					32	59	81						5,495	14,676	18,660	
Total persons					92	168	210						28,284	49,017	56,142	
Hawaiian/PI w/MI Tx Need						34.6%	24.3%						14.2%	21.2%	24.5%	
Persons w/MI Tx Need						18	17						1,627	4,325	5,743	
Total persons					32	52	70						11,451	20,416	23,467	
Hispanic w/MI Tx Need					15.4%	22.7%	27.5%						17.3%	26.0%	30.3%	
Persons w/MI Tx Need					354	813	1,137						9,053	22,001	29,358	
Total persons					2,299	3,581	4,141						52,399	84,681	96,834	
White Only w/MI Tx Need					27.4%	37.1%	41.6%						26.9%	36.5%	40.7%	
Persons w/MI Tx Need					354	813	1,137						58,254	131,865	163,838	
Total persons					2,157	3,817	4,406						216,846	361,260	402,225	
Any Minority w/MI Tx Need					17.4%	24.7%	28.9%						18%	27%	31%	
Persons w/MI Tx Need					455	1,023	1,394						23,326	57,043	73,298	
Total persons					2,614	4,139	4,816						130,167	212,403	239,488	
Population by Gender																
Females w/MI Tx Need					26.5%	36.0%	42.2%						26.5%	36.8%	41.4%	
Persons w/MI Tx Need					645	1,420	1,927						47,466	107,650	135,980	
Total persons					2,433	3,949	4,570						179,152	292,424	328,130	
Males w/MI Tx Need					17.2%	25.4%	27.9%						19.7%	28.1%	31.5%	
Persons w/MI Tx Need					412	1,040	1,331						35,742	85,719	107,561	
Total persons					2,397	4,101	4,765						181,355	305,522	341,583	

Mental Illness Treatment Need Rates

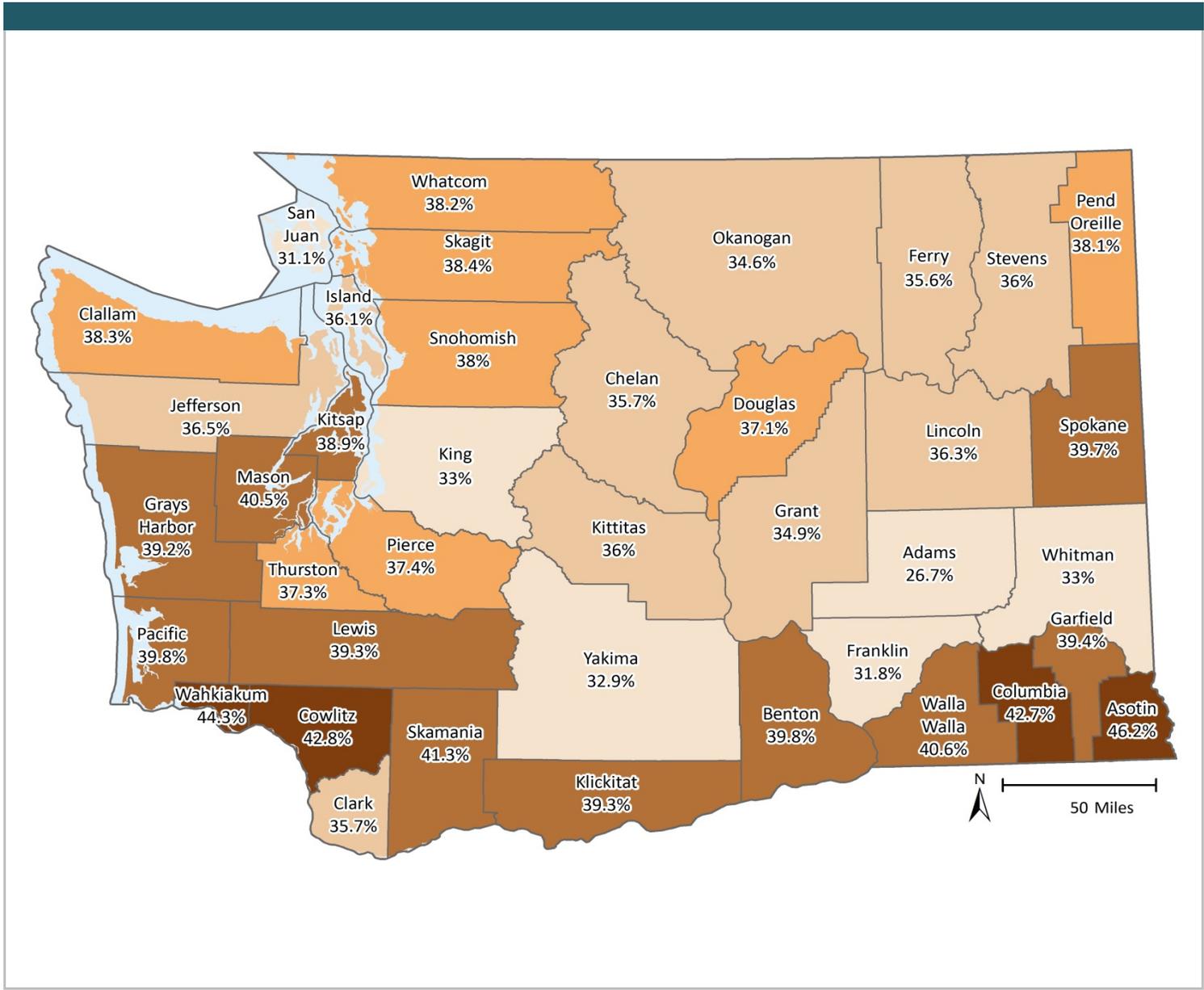
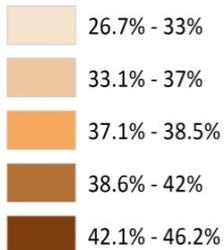
Among Medicaid-Expansion Adults, by County

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.



Grant County

Behavioral Health Treatment Needs and Outcomes

Mental Illness Treatment Need

INDICATOR

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

COUNTY:

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

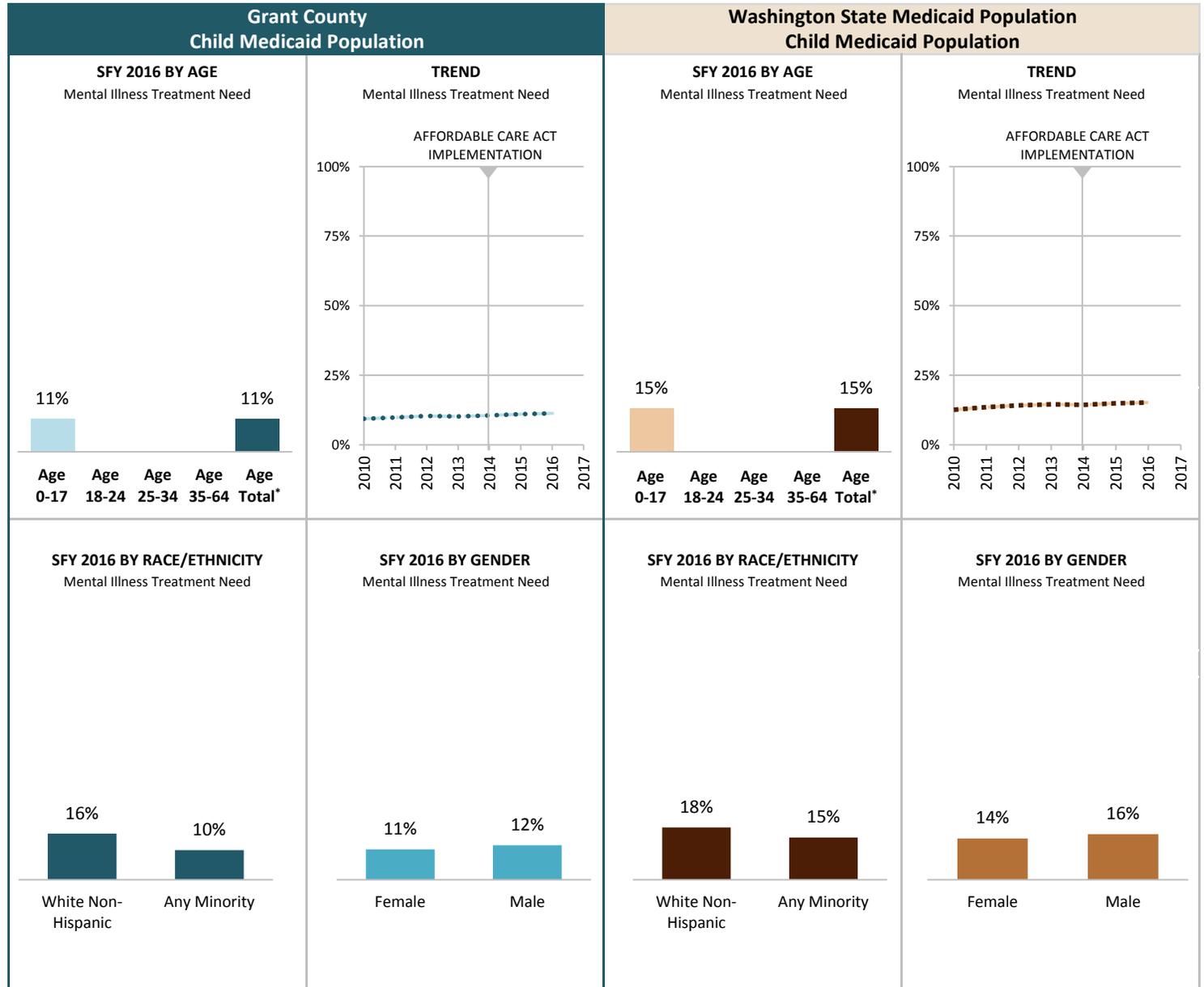
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Mental Illness Treatment Need

	Grant 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	9.3%	9.9%	10.4%	10.2%	10.6%	11.0%	11.4%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	1,624	1,788	1,918	1,908	2,022	2,139	2,298		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		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	9.3%	9.9%	10.4%	10.2%	10.6%	11.0%	11.4%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	1,624	1,788	1,918	1,908	2,022	2,139	2,298		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	21.9%	21.8%	21.6%	21.8%	23.2%	24.3%	24.2%		25.0%	25.5%	26.1%	26.6%	26.6%	27.0%	27.2%	
Persons w/MI Tx Need	184	175	182	177	176	192	175		10,124	10,518	10,803	11,016	10,988	11,075	11,107	
Total persons	840	802	842	811	760	791	722		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/MI Tx Need	14.4%	8.0%	11.0%	10.2%	8.1%	9.8%	11.9%		8.2%	9.2%	10.1%	10.5%	10.4%	11.0%	11.4%	
Persons w/MI Tx Need	19	11	16	15	13	15	18		2,945	3,535	4,027	4,280	4,588	5,018	5,242	
Total persons	132	138	146	147	160	153	151		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/MI Tx Need	17.6%	16.0%	20.0%	20.1%	20.9%	20.7%	20.5%		15.2%	16.5%	16.9%	17.1%	17.1%	17.6%	17.7%	
Persons w/MI Tx Need	62	57	69	73	80	73	78		9,732	10,966	11,601	11,996	12,406	12,998	13,410	
Total persons	353	356	345	364	382	352	380		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/MI Tx Need			14.6%	17.0%		14.8%	15.0%		8.5%	9.4%	10.3%	10.7%	10.9%	11.2%	11.1%	
Persons w/MI Tx Need			13	16		13	16		2,047	2,482	2,869	3,122	3,356	3,641	3,824	
Total persons	81	85	89	94	92	88	107		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/MI Tx Need	7.0%	8.0%	8.1%	8.2%	8.7%	8.8%	9.5%		9.3%	10.7%	11.7%	12.2%	12.4%	13.2%	13.7%	
Persons w/MI Tx Need	805	966	1,015	1,029	1,113	1,157	1,297		17,602	21,231	23,874	25,391	26,865	29,350	31,475	
Total persons	11,508	12,147	12,488	12,578	12,804	13,123	13,637		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/MI Tx Need	13.3%	13.6%	15.2%	14.8%	14.7%	16.3%	16.1%		15.6%	16.5%	17.0%	17.4%	17.1%	17.7%	18.3%	
Persons w/MI Tx Need	805	966	1,015	1,029	1,113	1,157	1,297		41,012	45,050	46,938	48,308	50,093	53,199	56,192	
Total persons	4,527	4,568	4,508	4,499	4,666	4,646	4,814		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/MI Tx Need	8.1%	8.9%	9.1%	9.0%	9.6%	9.7%	10.3%		11%	13%	13%	14%	14%	14%	15%	
Persons w/MI Tx Need	1,010	1,157	1,222	1,225	1,313	1,367	1,504		36,497	41,975	45,769	47,952	49,979	53,474	56,412	
Total persons	12,462	13,069	13,458	13,536	13,724	14,041	14,538		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/MI Tx Need	8.6%	9.0%	9.5%	9.4%	9.9%	10.4%	10.6%		11.4%	12.3%	12.8%	13.3%	13.3%	14.0%	14.4%	
Persons w/MI Tx Need	740	805	868	867	940	1,012	1,077		35,149	39,693	42,300	44,175	46,483	50,562	54,303	
Total persons	8,597	8,964	9,184	9,268	9,499	9,760	10,113		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/MI Tx Need	10.1%	10.7%	11.3%	11.1%	11.3%	11.7%	12.1%		13.8%	14.8%	15.5%	15.8%	15.5%	15.8%	15.9%	
Persons w/MI Tx Need	884	983	1,050	1,041	1,082	1,127	1,221		43,448	49,025	52,319	54,039	55,738	58,681	61,752	
Total persons	8,781	9,149	9,324	9,357	9,554	9,667	10,126		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Mental Illness Treatment Need Rates

Among Medicaid-Children, by County

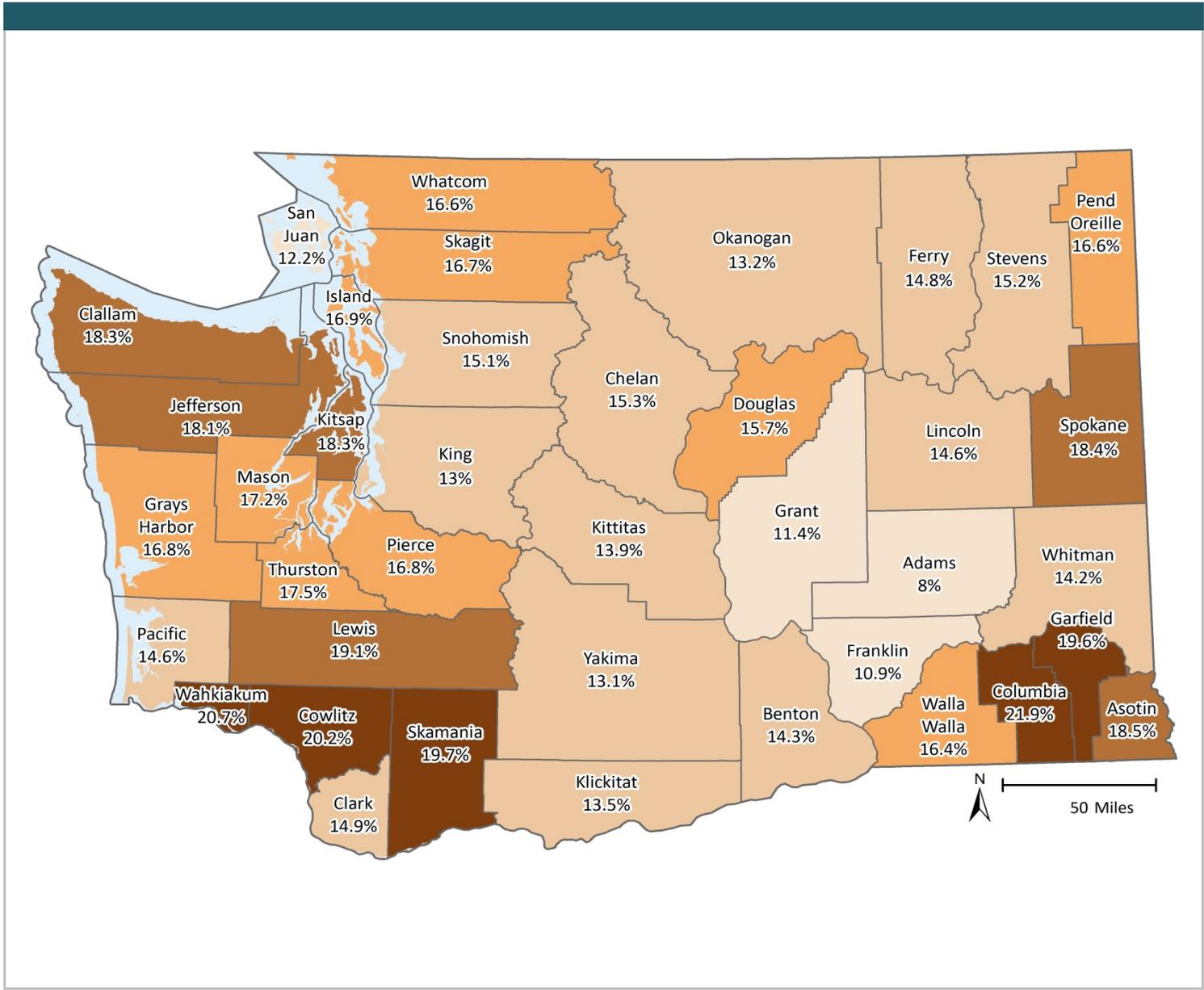
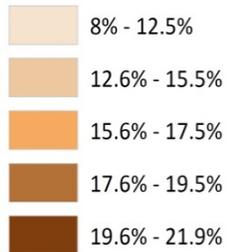
MARCH 2017

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.



Grant 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:

- Disabled
- Classic Adults
- Expansion Adults
- Children

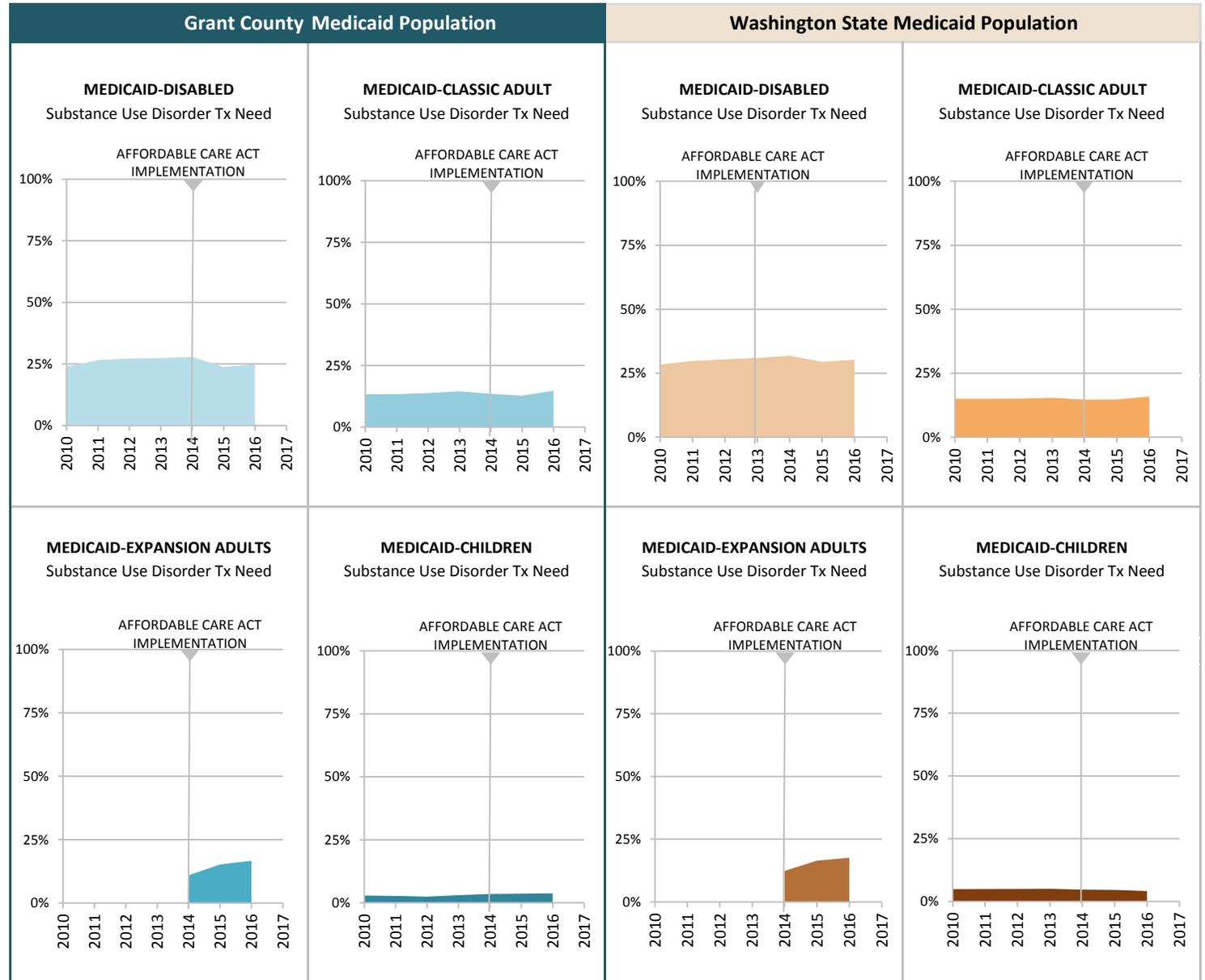
STATE:

- 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	Grant 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	23.8%	26.5%	27.2%	27.3%	27.8%	23.7%	24.8%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx Need	460	516	548	564	532	348	354		32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	1,929	1,945	2,018	2,064	1,912	1,466	1,425		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	13.3%	13.3%	13.8%	14.5%	13.5%	12.7%	14.7%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx Need	486	494	513	522	519	502	554		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					11.0%	15.2%	16.7%						12.3%	16.4%	17.6%	
Persons w/SUD Tx Need					529	1,226	1,557						44,496	98,286	117,882	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Medicaid-Children	2.9%	2.8%	2.5%	3.1%	3.5%	3.6%	3.8%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	124	123	113	144	180	190	210		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	4,251	4,447	4,549	4,704	5,107	5,221	5,512		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.



Grant 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*

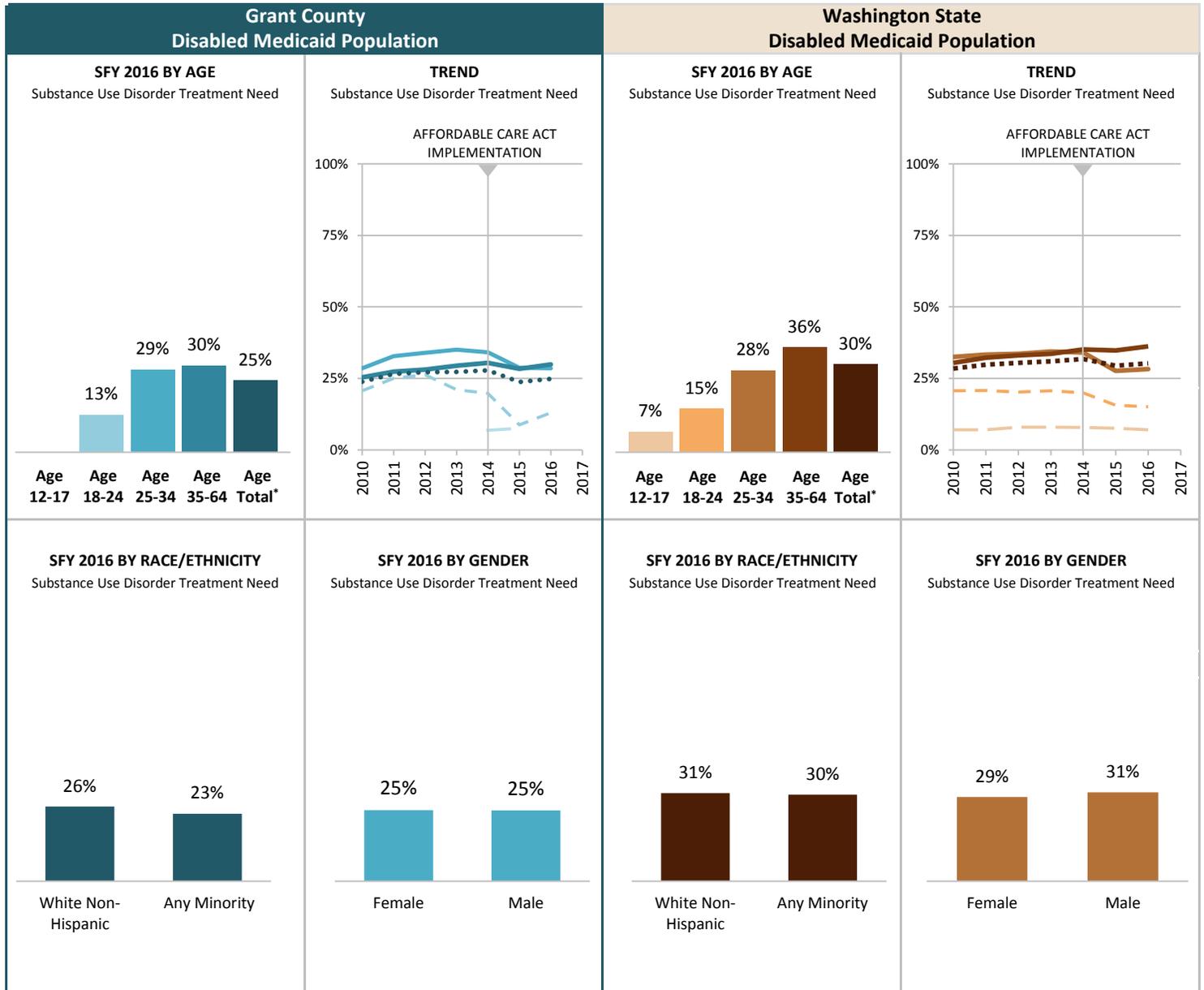
STATE:

- 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 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

	Grant 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/SUD Tx Need					6.9%	7.6%			7.0%	7.1%	7.9%	8.0%	7.9%	7.6%	7.1%	
Persons w/SUD Tx Need					11	12			447	466	550	579	582	565	553	
Total persons	139	124	151	165	160	158	158		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/SUD Tx Need	20.7%	25.0%	26.3%	21.1%	19.8%	8.7%	13.0%		20.7%	20.8%	20.3%	20.7%	20.0%	15.6%	15.1%	
Persons w/SUD Tx Need	49	54	55	48	43	16	23		2,577	2,606	2,546	2,636	2,374	1,529	1,454	
Total persons	237	216	209	228	217	183	177		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/SUD Tx Need	28.5%	32.8%	33.9%	35.0%	34.1%	28.7%	28.5%		32.5%	33.3%	33.6%	34.4%	34.1%	27.6%	28.3%	
Persons w/SUD Tx Need	75	98	112	109	101	68	63		5,513	5,825	6,171	6,661	6,273	3,767	3,852	
Total persons	263	299	330	311	296	237	221		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/SUD Tx Need	25.3%	27.3%	28.1%	29.4%	30.4%	28.4%	29.9%		30.5%	32.2%	33.1%	33.6%	35.1%	34.8%	36.3%	
Persons w/SUD Tx Need	327	357	373	400	377	252	260		23,995	26,177	28,237	30,127	29,479	21,092	21,461	
Total persons	1,290	1,306	1,328	1,360	1,239	888	869		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/SUD Tx Need	23.8%	26.5%	27.2%	27.3%	27.8%	23.7%	24.8%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx need	460	516	548	564	532	348	354		32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	1,929	1,945	2,018	2,064	1,912	1,466	1,425		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	29.6%	35.0%	34.9%	35.3%	33.8%	34.5%	29.7%		41.5%	42.8%	42.7%	43.3%	44.1%	42.3%	42.8%	
Persons w/SUD Tx Need	66	77	83	79	71	57	43		4,848	5,139	5,311	5,601	5,404	4,018	3,962	
Total persons	223	220	238	224	210	165	145		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	15	18	15	15	13				5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/SUD Tx Need	24.7%	26.5%	33.3%	33.3%	38.7%	34.0%	43.1%		35.4%	36.4%	36.6%	37.0%	36.8%	33.8%	34.0%	
Persons w/SUD Tx Need	20	26	28	27	29	16	22		4,970	5,357	5,767	6,166	5,916	4,174	4,197	
Total persons	81	98	84	81	75	47	51		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	11	14	17	13	12				2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/SUD Tx Need	16.2%	22.3%	25.2%	22.4%	21.8%	18.3%	19.7%		23.3%	24.8%	25.3%	24.9%	25.2%	21.5%	23.2%	
Persons w/SUD Tx Need	74	108	132	128	113	79	82		2,097	2,414	2,696	2,854	2,778	1,878	2,067	
Total persons	458	484	524	571	518	431	416		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/SUD Tx Need	25.8%	27.2%	26.6%	28.1%	29.0%	24.2%	25.9%		27.7%	29.2%	30.1%	30.8%	32.0%	29.8%	30.8%	
Persons w/SUD Tx Need	302	314	316	339	327	203	214		20,527	22,085	23,588	25,164	24,481	16,906	17,110	
Total persons	1,172	1,155	1,190	1,206	1,127	839	825		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/SUD Tx Need	21.4%	26.1%	28.2%	26.2%	26.3%	23.4%	23.5%		31%	32%	32%	32%	32%	30%	30%	
Persons w/SUD Tx Need	158	202	230	223	204	145	139		11,918	12,864	13,735	14,653	14,057	9,923	10,076	
Total persons	740	775	816	850	777	620	592		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/SUD Tx Need	21.7%	24.2%	24.1%	26.0%	26.5%	23.7%	24.9%		24.4%	25.7%	26.6%	27.2%	28.4%	28.1%	29.5%	
Persons w/SUD Tx Need	226	259	258	281	263	182	189		14,101	15,233	16,342	17,286	16,918	12,802	13,119	
Total persons	1,042	1,071	1,070	1,080	993	768	759		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/SUD Tx Need	26.4%	29.4%	30.6%	28.8%	29.3%	23.8%	24.8%		32.6%	34.0%	34.3%	34.6%	35.1%	30.8%	31.1%	
Persons w/SUD Tx Need	234	257	290	283	269	166	165		18,431	19,841	21,162	22,717	21,790	14,151	14,201	
Total persons	887	874	948	984	919	698	666		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

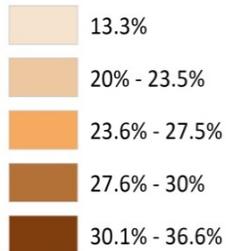
MARCH 2017

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.

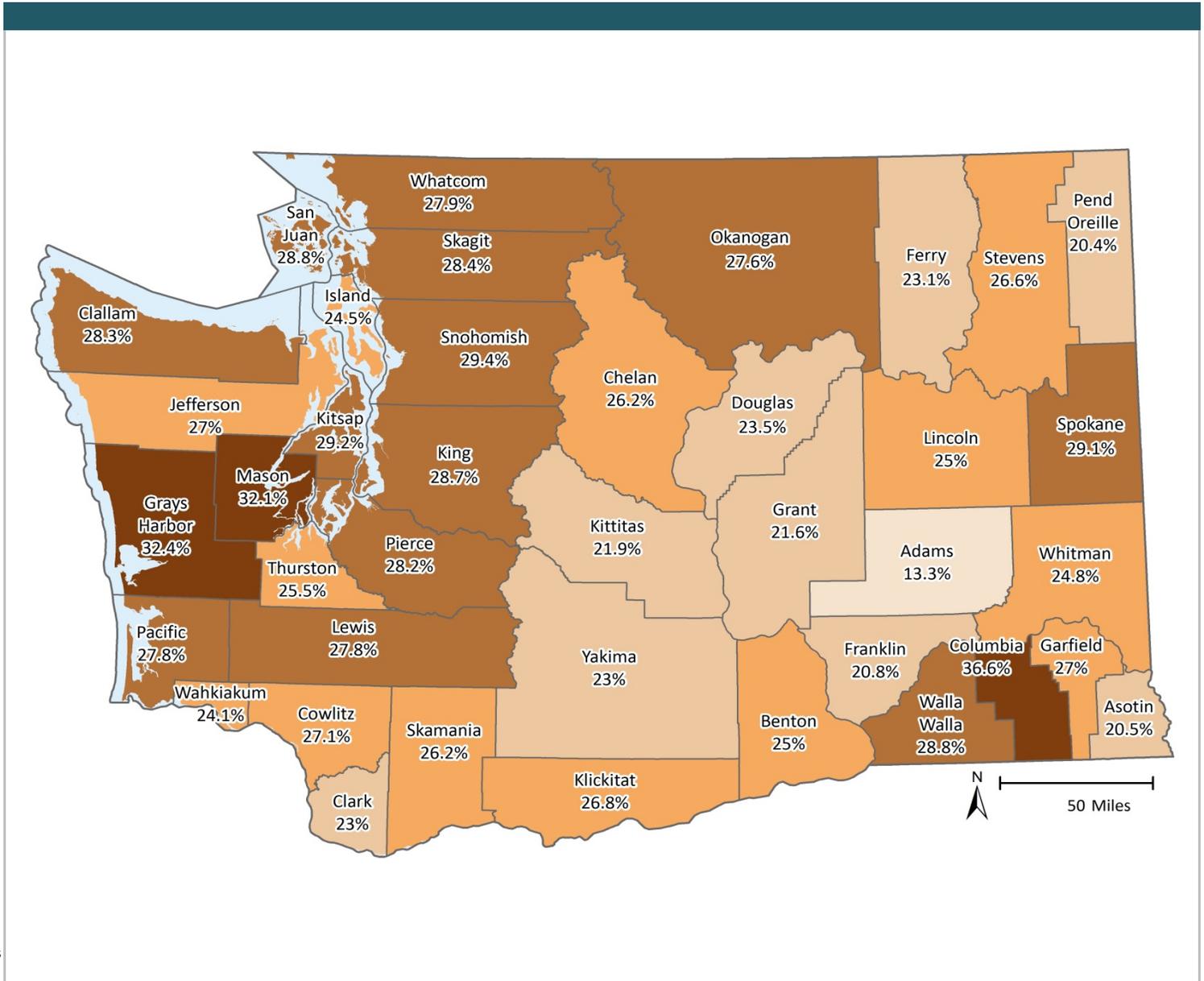
Percent of Medicaid-Disabled Youth and Adults with Substance Use Disorder Tx Need



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.





Grant County

Behavioral Health Treatment Needs and Outcomes

Substance Use Disorder Treatment Need

INDICATOR

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

COUNTY:

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

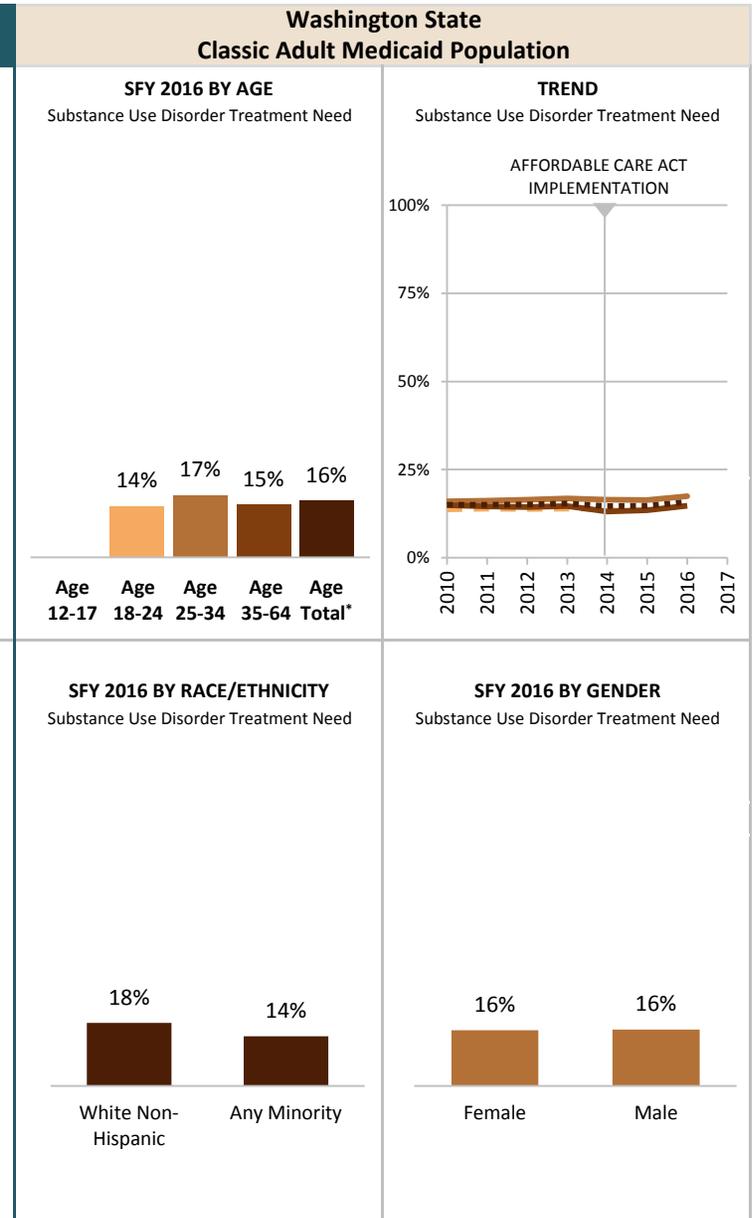
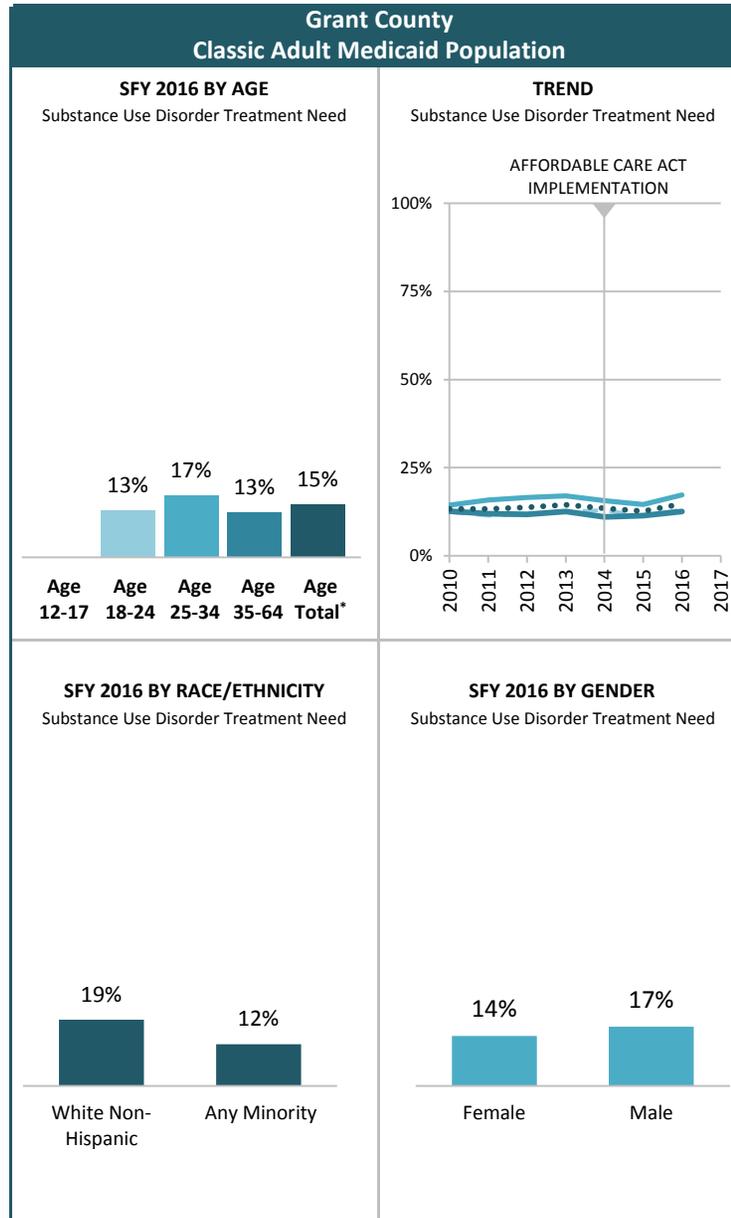
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

STATE FISCAL YEAR	Grant County Classic Adult Medicaid Population								Washington State Classic Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age 18-24 w/SUD Tx Need	12.4%	11.4%	11.8%	12.6%	13.0%	11.3%	13.1%		13.5%	13.7%	13.5%	13.7%	13.6%	13.6%	14.3%	
Persons w/SUD Tx Need	158	145	145	145	134	103	109		7,255	7,270	6,809	6,406	5,740	4,723	4,276	
Total persons	1,277	1,273	1,233	1,148	1,034	909	830		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/SUD Tx Need	14.4%	15.8%	16.6%	17.0%	15.6%	14.6%	17.3%		16.0%	16.2%	16.5%	16.8%	16.5%	16.3%	17.5%	
Persons w/SUD Tx Need	210	238	257	263	250	238	282		12,715	13,723	14,035	14,300	14,820	14,935	15,275	
Total persons	1,455	1,502	1,550	1,546	1,598	1,631	1,630		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/SUD Tx Need	12.7%	12.0%	11.7%	12.6%	11.0%	11.4%	12.6%		14.9%	14.6%	14.4%	14.7%	13.1%	13.5%	14.7%	
Persons w/SUD Tx Need	118	111	111	114	135	161	163		8,073	8,493	8,614	8,876	10,132	11,718	12,599	
Total persons	928	928	946	908	1,222	1,410	1,297		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/SUD Tx Need	13.3%	13.3%	13.8%	14.5%	13.5%	12.7%	14.7%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx need	486	494	513	522	519	502	554		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	29.2%	30.9%	30.8%	28.5%	28.2%	25.0%	27.3%		30.9%	30.6%	31.1%	31.3%	30.8%	30.9%	32.6%	
Persons w/SUD Tx Need	96	92	98	75	72	63	69		4,866	4,917	4,931	4,868	4,776	4,558	4,490	
Total persons	329	298	318	263	255	252	253		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	37	34	33	33	51	46	42		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/SUD Tx Need	18.8%	20.9%	18.0%	20.7%	19.3%	28.0%	25.0%		15.1%	14.9%	14.6%	14.4%	14.5%	14.6%	15.6%	
Persons w/SUD Tx Need	16	18	16	18	17	21	17		3,085	3,282	3,257	3,241	3,382	3,309	3,320	
Total persons	85	86	89	87	88	75	68		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	21	21	27	19	18	17	25		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/SUD Tx Need	9.9%	10.7%	9.7%	11.2%	9.3%	7.8%	9.5%		11.8%	11.7%	11.5%	11.7%	10.4%	10.0%	10.9%	
Persons w/SUD Tx Need	142	158	148	168	161	146	174		3,301	3,541	3,580	3,648	3,814	3,871	4,026	
Total persons	1,438	1,480	1,523	1,501	1,740	1,880	1,824		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/SUD Tx Need	13.3%	13.1%	14.5%	15.6%	15.7%	16.2%	18.8%		15.3%	15.6%	15.8%	16.3%	15.9%	16.5%	17.9%	
Persons w/SUD Tx Need	240	239	261	272	275	283	301		16,743	17,696	17,638	17,801	18,587	19,364	19,911	
Total persons	1,803	1,818	1,795	1,743	1,751	1,742	1,605		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/SUD Tx Need	13.5%	13.8%	13.3%	13.7%	11.7%	10.0%	11.8%		16%	15%	15%	15%	14%	13%	14%	
Persons w/SUD Tx Need	244	253	250	249	243	218	252		11,154	11,650	11,690	11,663	11,975	11,853	12,006	
Total persons	1,812	1,830	1,886	1,819	2,069	2,184	2,127		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/SUD Tx Need	11.0%	11.1%	11.8%	12.9%	12.4%	11.6%	14.2%		13.8%	13.9%	14.2%	14.6%	14.3%	14.6%	15.8%	
Persons w/SUD Tx Need	305	318	341	363	369	359	426		19,959	21,011	21,389	21,744	22,974	24,185	25,160	
Total persons	2,783	2,853	2,881	2,817	2,984	3,091	2,996		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/SUD Tx Need	20.6%	20.7%	20.3%	20.3%	17.2%	16.6%	16.8%		19.2%	18.6%	18.0%	18.1%	15.9%	15.1%	16.0%	
Persons w/SUD Tx Need	181	176	172	159	150	143	128		8,084	8,475	8,069	7,838	7,718	7,191	6,990	
Total persons	877	850	848	785	870	859	761		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

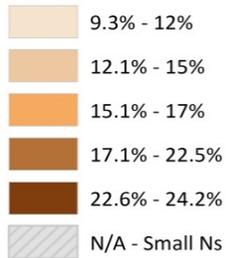
MARCH 2017

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.

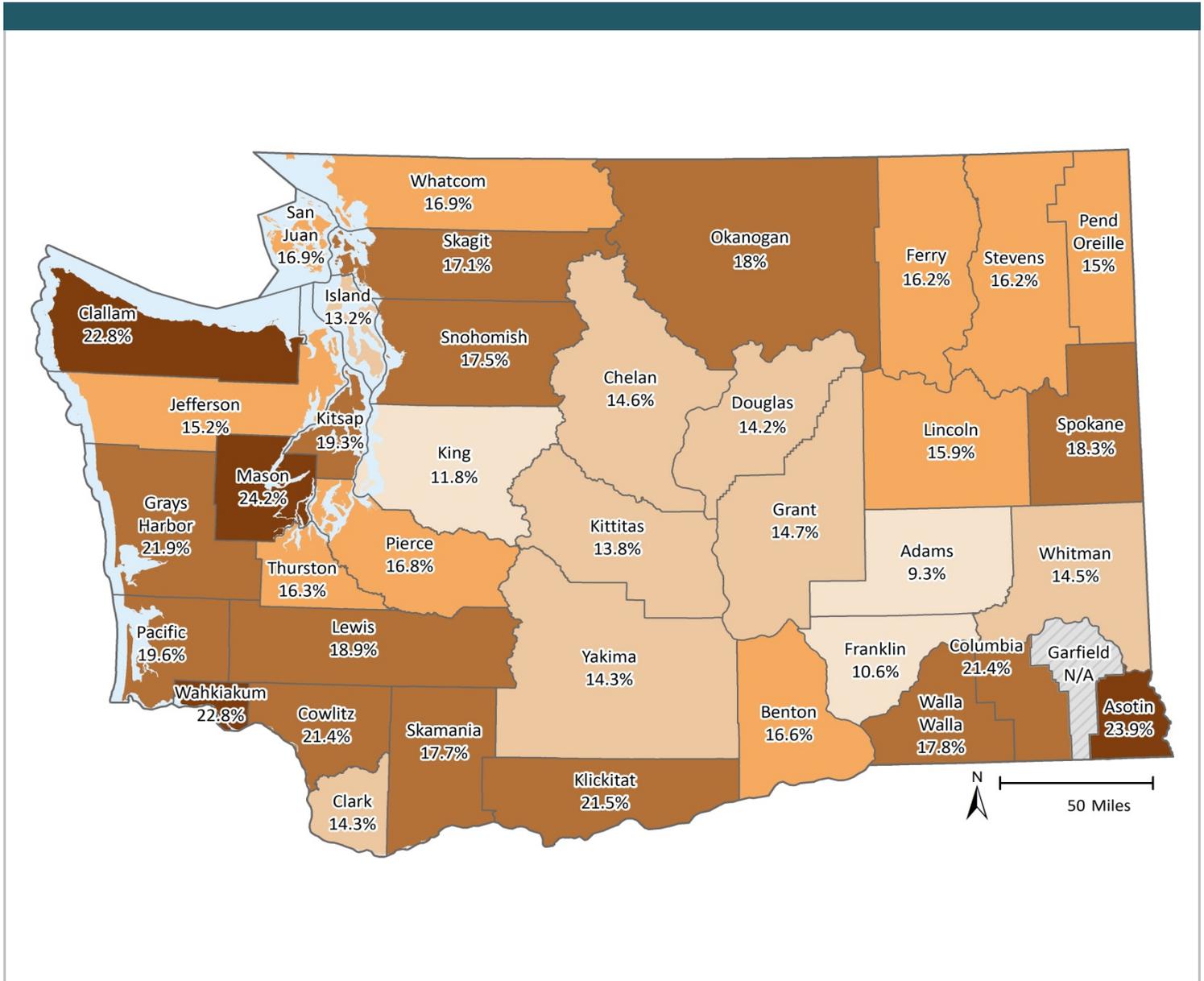
Percent of Medicaid-Classic Adults with Substance Use Disorder Tx Need



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.





Grant County

Behavioral Health Treatment Needs and Outcomes

Substance Use Disorder Treatment Need

INDICATOR

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

COUNTY:

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

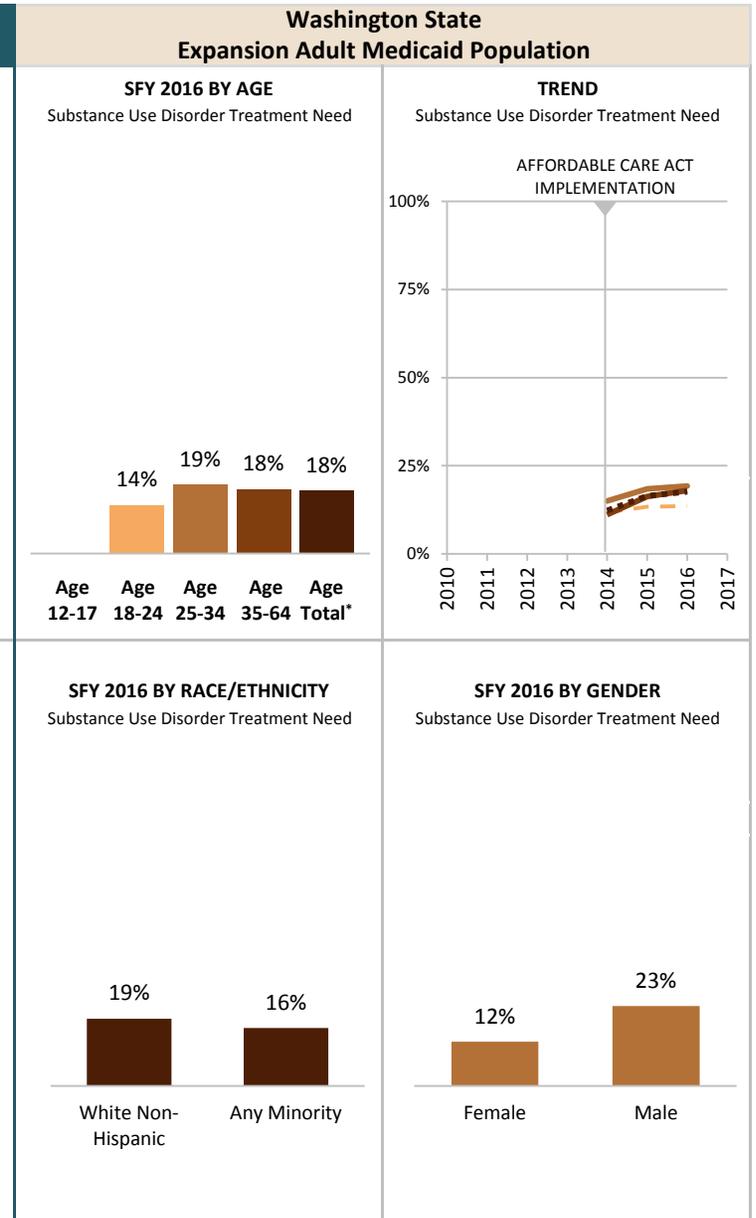
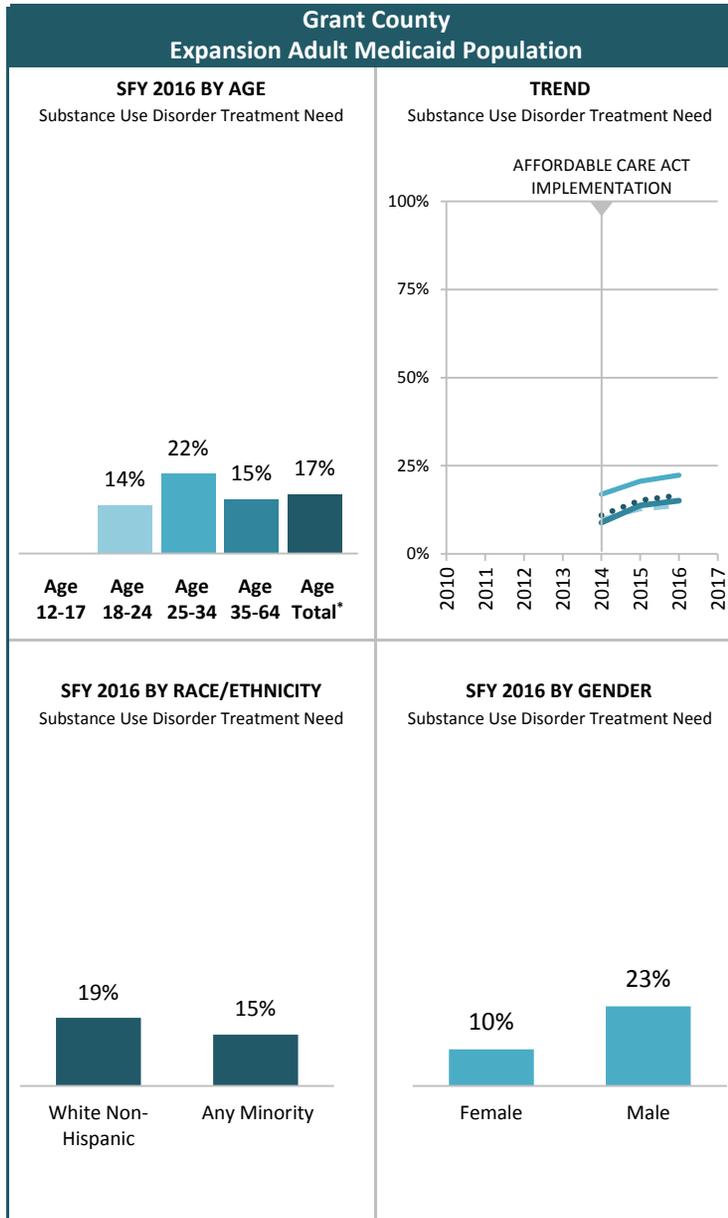
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

STATE FISCAL YEAR	Grant 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					10.0%	12.6%	13.6%						11.8%	13.4%	13.6%	
Persons w/SUD Tx Need					104	228	300						7,068	13,885	16,235	
Total persons					1,042	1,815	2,204						59,852	103,457	119,804	
Age 25-34 w/SUD Tx Need					16.9%	20.6%	22.3%						15.1%	18.4%	19.3%	
Persons w/SUD Tx Need					188	419	548						15,416	32,675	39,531	
Total persons					1,114	2,034	2,452						102,393	177,330	204,738	
Age 35-64 w/SUD Tx Need					8.9%	13.8%	15.2%						11.1%	16.3%	18.0%	
Persons w/SUD Tx Need					237	579	709						22,012	51,726	62,116	
Total persons					2,674	4,201	4,679						198,262	317,159	345,171	
Age Total¹ w/SUD Tx Need					11.0%	15.2%	16.7%						12.3%	16.4%	17.6%	
Persons w/SUD Tx need					529	1,226	1,557						44,496	98,286	117,882	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need					26.2%	31.5%	35.3%						31.8%	36.9%	37.4%	
Persons w/SUD Tx Need					60	127	170						5,334	11,217	13,193	
Total persons					229	403	482						16,783	30,399	35,266	
Asian w/SUD Tx Need						22.8%	22.6%						4.9%	7.1%	8.0%	
Persons w/SUD Tx Need						23	26						1,621	3,463	4,132	
Total persons					64	101	115						32,924	48,483	51,833	
Black w/SUD Tx Need					27.2%	30.4%	30.5%						14.7%	19.5%	20.1%	
Persons w/SUD Tx Need					25	51	64						4,155	9,556	11,311	
Total persons					92	168	210						32,924	48,483	51,833	
Hawaiian/PI w/SUD Tx Need						25.0%							8.7%	10.8%	11.4%	
Persons w/SUD Tx Need						13							991	2,209	2,678	
Total persons					32	52	70						11,451	20,416	23,467	
Hispanic w/SUD Tx Need					7.9%	10.3%	12.0%						9.1%	12.4%	13.7%	
Persons w/SUD Tx Need					182	370	497						4,784	10,505	13,292	
Total persons					2,299	3,581	4,141						52,399	84,681	96,834	
White Only w/SUD Tx Need					12.5%	17.9%	19.3%						13.5%	17.9%	19.1%	
Persons w/SUD Tx Need					269	685	851						29,246	64,550	76,824	
Total persons					2,157	3,817	4,406						216,846	361,260	402,225	
Any Minority w/SUD Tx Need					9.8%	12.9%	14.5%						11%	15%	16%	
Persons w/SUD Tx Need					257	536	700						14,923	32,724	39,468	
Total persons					2,614	4,139	4,816						130,167	212,403	239,488	
Population by Gender																
Females w/SUD Tx Need					6.4%	9.5%	10.5%						7.9%	11.2%	12.5%	
Persons w/SUD Tx Need					156	374	478						14,181	32,876	40,978	
Total persons					2,433	3,949	4,570						179,152	292,424	328,130	
Males w/SUD Tx Need					15.6%	20.8%	22.6%						16.7%	21.4%	22.5%	
Persons w/SUD Tx Need					373	852	1,079						30,315	65,410	76,904	
Total persons					2,397	4,101	4,765						181,355	305,522	341,583	

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

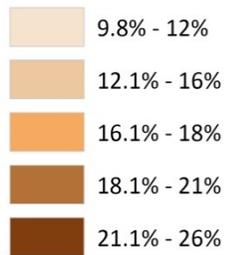
MARCH 2017

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.

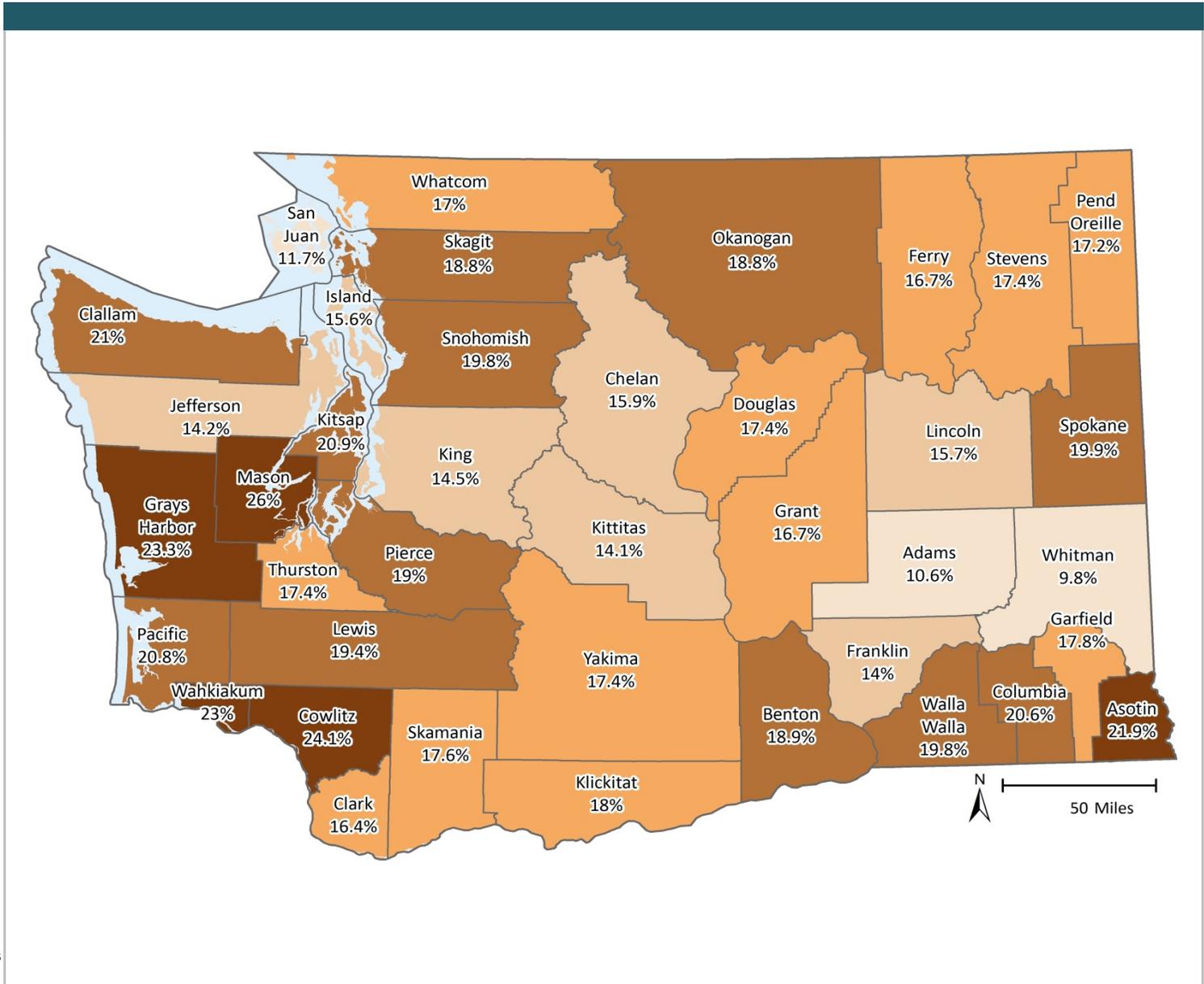
Percent of Medicaid-Expansion Adults with Substance Use Disorder Tx Need



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.





Grant 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*

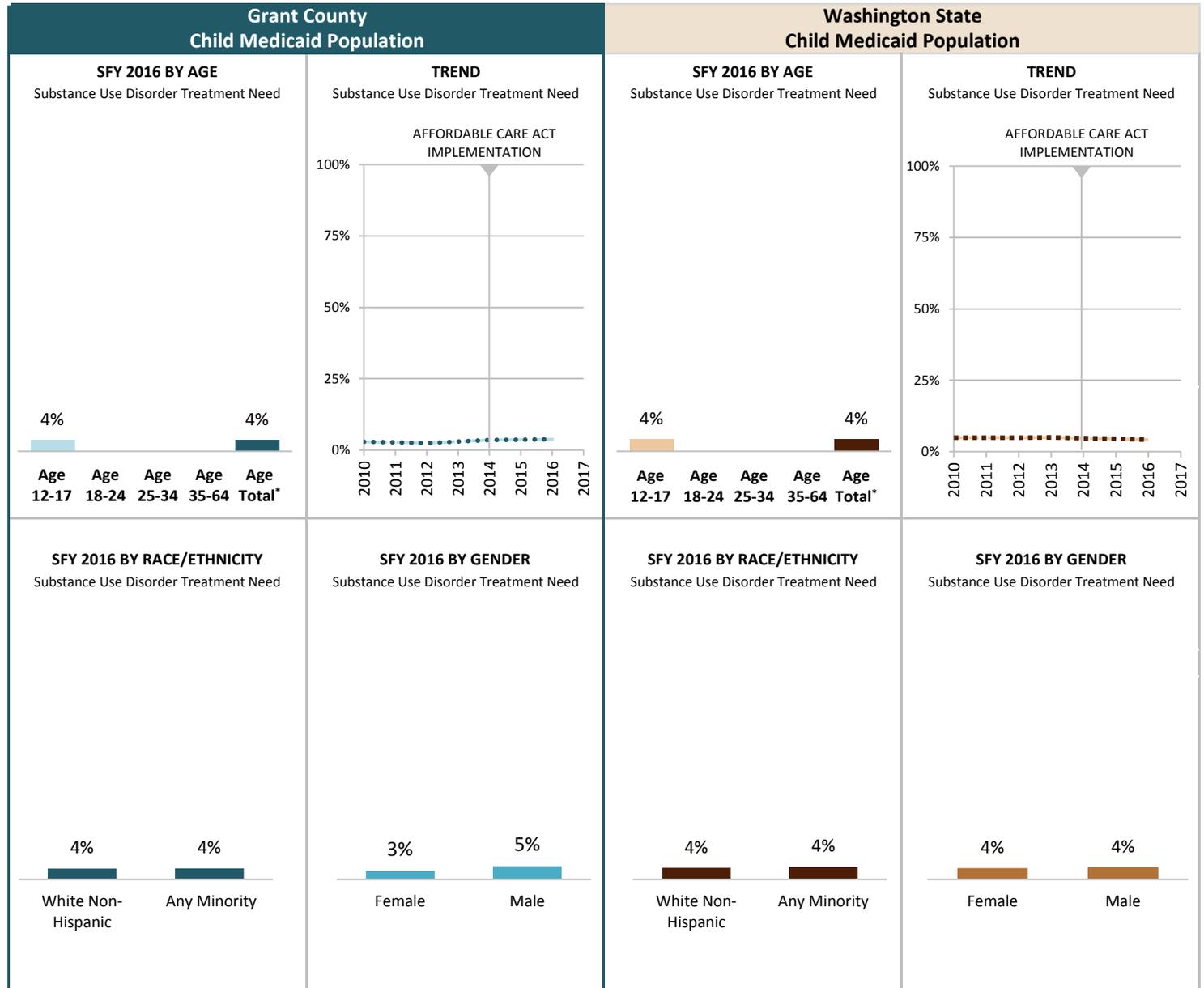
STATE:

- 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

	Grant 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	2.9%	2.8%	2.5%	3.1%	3.5%	3.6%	3.8%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	124	123	113	144	180	190	210		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	4,251	4,447	4,549	4,704	5,107	5,221	5,512		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	2.9%	2.8%	2.5%	3.1%	3.5%	3.6%	3.8%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx need	124	123	113	144	180	190	210		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	4,251	4,447	4,549	4,704	5,107	5,221	5,512		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	10.4%	8.4%			8.2%	7.4%	10.2%		11.4%	11.0%	11.5%	11.7%	11.5%	11.1%	9.7%	
Persons w/SUD Tx Need	25	19			20	19	25		1,401	1,401	1,479	1,541	1,514	1,478	1,311	
Total persons	240	227	230	237	244	256	245		12,249	12,703	12,883	13,128	13,141	13,262	13,536	
Asian w/SUD Tx Need									3.3%	3.2%	3.2%	3.4%	3.0%	2.7%	2.5%	
Persons w/SUD Tx Need									373	384	405	435	435	423	394	
Total persons	36	34	35	33	43	45	44		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/SUD Tx Need							11.3%		5.7%	5.7%	5.8%	6.1%	6.1%	6.2%	5.6%	
Persons w/SUD Tx Need							12		1,004	1,068	1,121	1,221	1,263	1,313	1,247	
Total persons	97	96	93	101	105	101	106		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	19	19	18	17	16	11	17		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/SUD Tx Need	2.6%	2.7%	2.5%	3.3%	3.5%	3.5%	3.3%		4.6%	5.1%	5.1%	5.2%	4.9%	4.7%	4.2%	
Persons w/SUD Tx Need	68	77	75	102	118	120	122		2,043	2,417	2,578	2,798	2,870	2,949	2,858	
Total persons	2,666	2,830	2,961	3,101	3,356	3,475	3,716		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/SUD Tx Need	2.9%	2.1%	1.8%	2.3%	2.9%	3.2%	3.8%		4.8%	4.7%	4.7%	4.7%	4.4%	4.4%	4.1%	
Persons w/SUD Tx Need	36	27	23	29	40	45	54		3,669	3,793	3,839	3,849	3,874	3,968	3,809	
Total persons	1,257	1,292	1,261	1,272	1,402	1,388	1,426		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/SUD Tx Need	3.0%	3.1%	2.8%	3.4%	3.8%	3.9%	3.8%		5%	5%	5%	6%	5%	5%	4%	
Persons w/SUD Tx Need	88	96	90	115	140	145	153		4,275	4,719	5,000	5,338	5,426	5,501	5,187	
Total persons	2,948	3,101	3,239	3,382	3,640	3,760	4,000		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/SUD Tx Need	2.9%	2.5%	1.8%	2.8%	3.3%	3.0%	3.0%		4.2%	4.1%	4.2%	4.2%	4.2%	4.2%	4.0%	
Persons w/SUD Tx Need	61	54	40	64	84	78	83		3,387	3,565	3,701	3,860	4,110	4,320	4,308	
Total persons	2,116	2,198	2,253	2,316	2,552	2,604	2,749		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/SUD Tx Need	3.0%	3.1%	3.2%	3.4%	3.8%	4.3%	4.6%		5.6%	5.7%	5.7%	5.8%	5.2%	5.0%	4.3%	
Persons w/SUD Tx Need	63	69	73	80	96	112	127		4,576	4,971	5,166	5,358	5,220	5,190	4,760	
Total persons	2,135	2,249	2,296	2,388	2,555	2,617	2,763		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

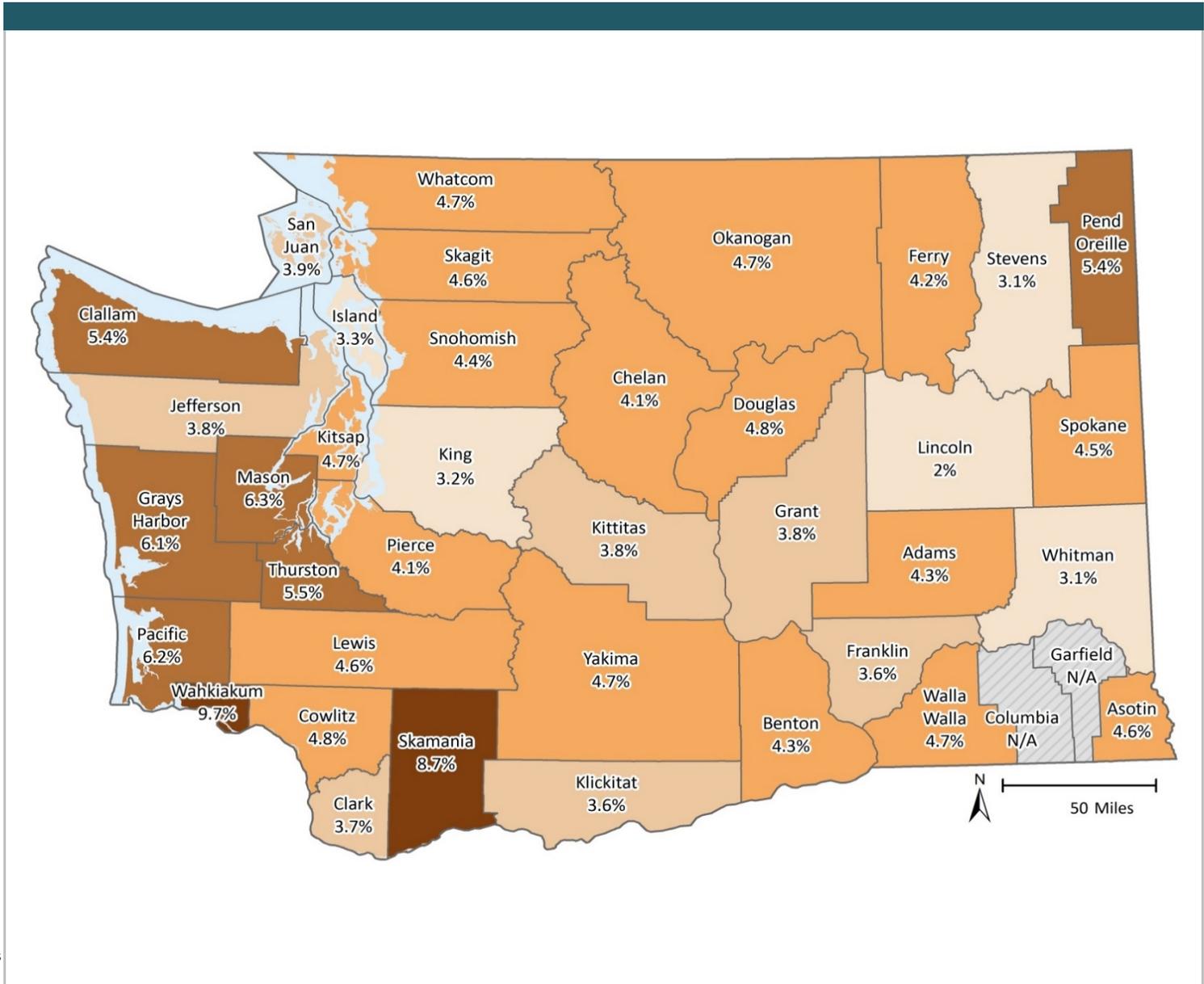
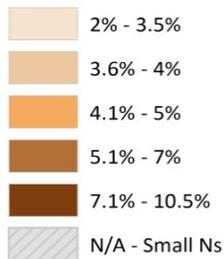
MARCH 2017

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

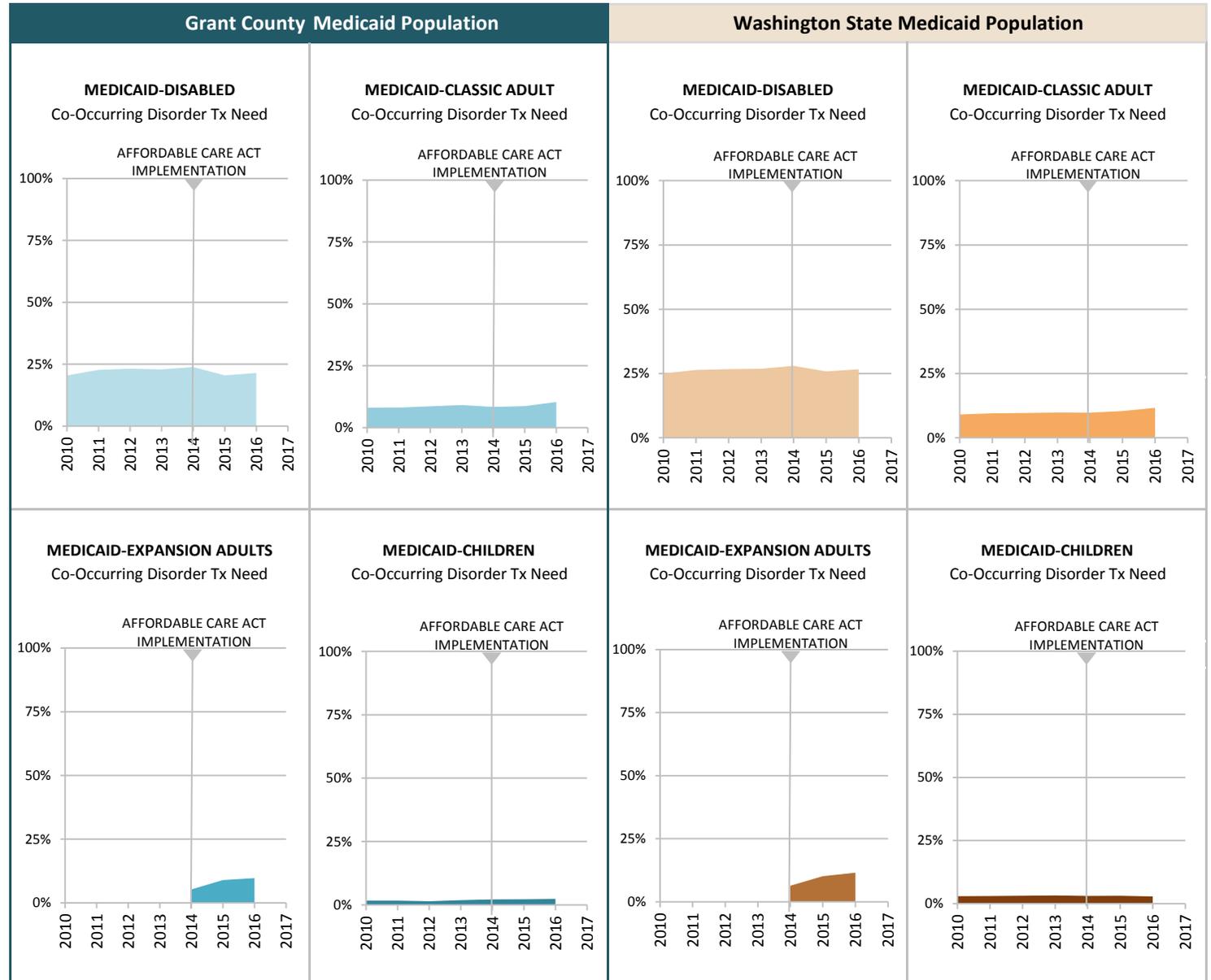
STATE:

- 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	Grant 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	20.4%	22.7%	23.1%	22.9%	23.8%	20.5%	21.4%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	394	441	467	472	455	300	305		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	1,929	1,945	2,018	2,064	1,912	1,466	1,425		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	8.0%	8.0%	8.6%	9.1%	8.3%	8.7%	10.3%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	293	298	320	327	321	342	387		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					5.3%	8.9%	9.7%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					255	720	906						22,875	60,617	77,053	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Medicaid-Children	1.7%	1.7%	1.4%	1.8%	2.2%	2.2%	2.3%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	71	74	65	87	110	115	129		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	4,251	4,447	4,549	4,704	5,107	5,221	5,512		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*

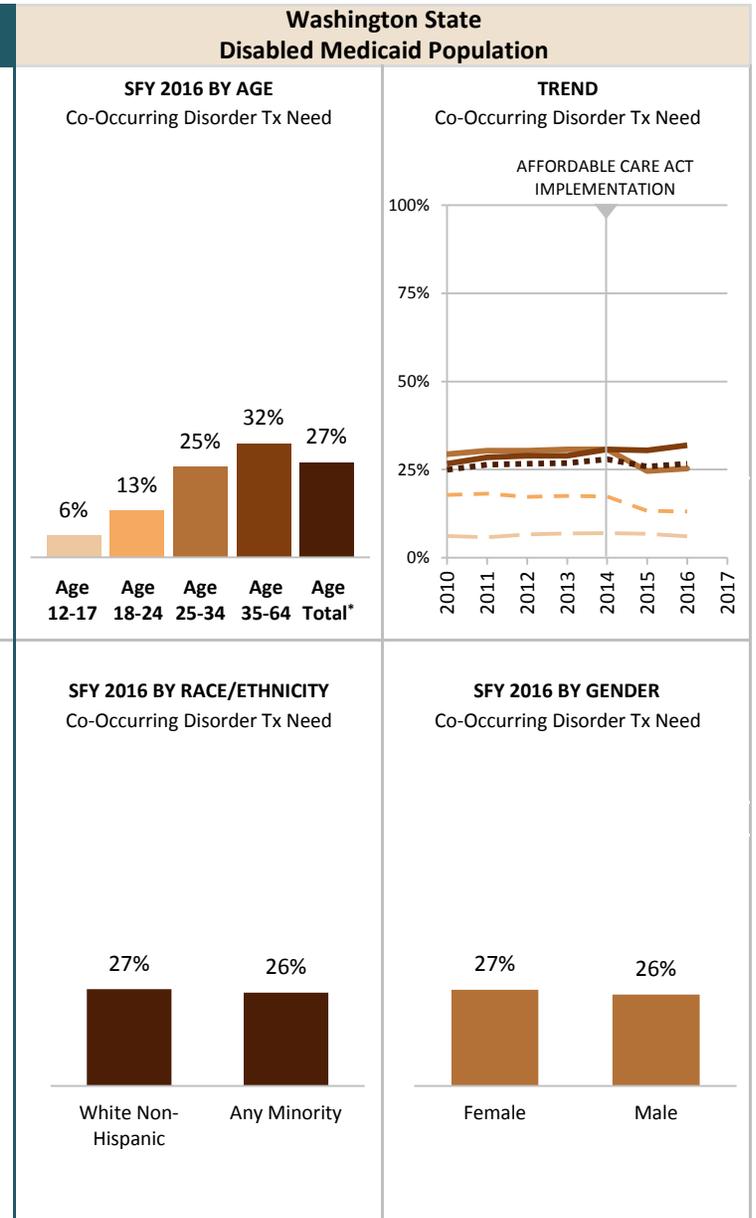
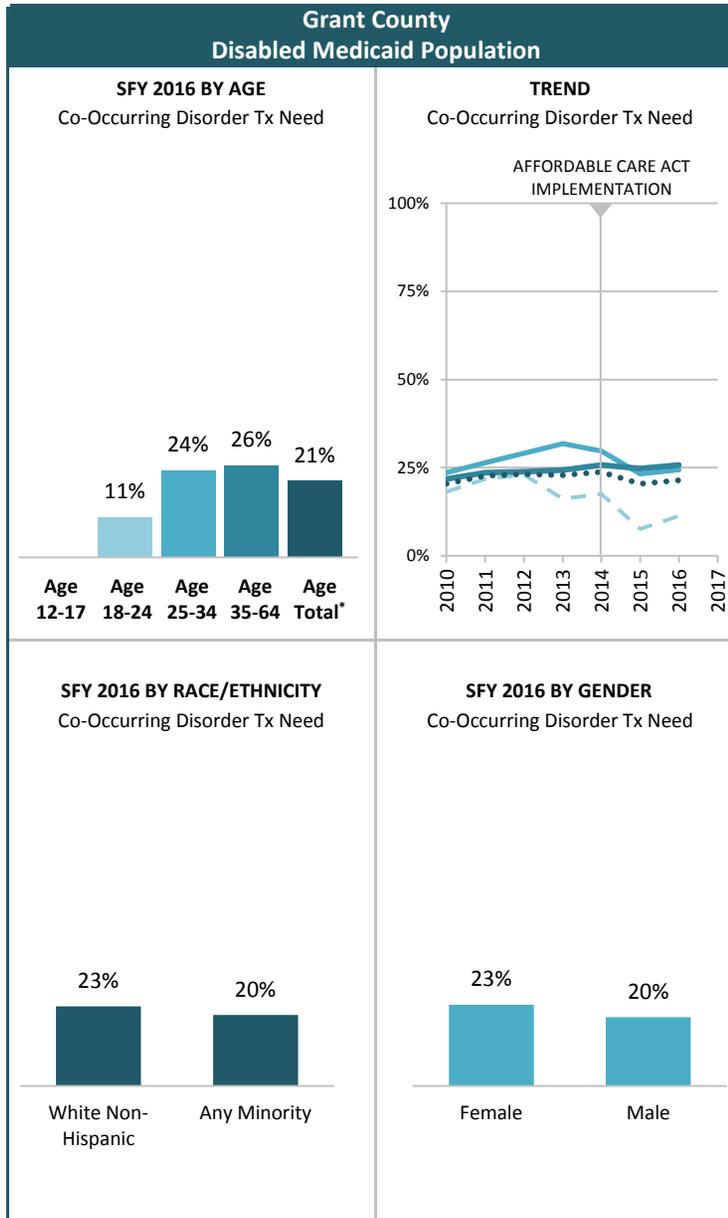
STATE:

- 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

	Grant 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						7.0%			6.1%	5.9%	6.6%	6.9%	7.0%	6.8%	6.1%	
Persons w/COD Tx Need						11			390	385	460	505	513	507	478	
Total persons	139	124	151	165	160	158	158		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/COD Tx Need	18.1%	21.8%	23.0%	16.2%	17.5%	7.7%	11.3%		17.8%	18.2%	17.3%	17.6%	17.3%	13.3%	13.1%	
Persons w/COD Tx Need	43	47	48	37	38	14	20		2,214	2,277	2,171	2,238	2,058	1,300	1,264	
Total persons	237	216	209	228	217	183	177		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/COD Tx Need	23.6%	26.4%	29.1%	31.8%	29.7%	23.2%	24.4%		29.4%	30.4%	30.4%	30.7%	30.7%	24.6%	25.3%	
Persons w/COD Tx Need	62	79	96	99	88	55	54		4,982	5,310	5,580	5,947	5,655	3,350	3,448	
Total persons	263	299	330	311	296	237	221		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/COD Tx Need	21.8%	23.6%	23.9%	24.3%	25.7%	24.8%	25.8%		26.7%	28.5%	28.9%	29.0%	30.7%	30.4%	31.9%	
Persons w/COD Tx Need	281	308	317	331	319	220	224		21,007	23,107	24,697	25,988	25,777	18,480	18,855	
Total persons	1,290	1,306	1,328	1,360	1,239	888	869		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/COD Tx Need	20.4%	22.7%	23.1%	22.9%	23.8%	20.5%	21.4%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	394	441	467	472	455	300	305		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	1,929	1,945	2,018	2,064	1,912	1,466	1,425		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	26.9%	30.9%	31.5%	33.0%	31.0%	29.7%	26.9%		36.3%	38.3%	38.0%	37.9%	38.9%	37.2%	37.5%	
Persons w/COD Tx Need	60	68	75	74	65	49	39		4,242	4,591	4,723	4,900	4,771	3,536	3,478	
Total persons	223	220	238	224	210	165	145		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	15	18	15	15	13				5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/COD Tx Need	19.8%	24.5%	31.0%	25.9%	26.7%	25.5%	35.3%		30.5%	31.9%	32.0%	31.8%	32.0%	29.2%	29.4%	
Persons w/COD Tx Need	16	24	26	21	20	12	18		4,283	4,694	5,046	5,297	5,143	3,609	3,627	
Total persons	81	98	84	81	75	47	51		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	11	14	17	13	12				2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/COD Tx Need	12.4%	18.0%	20.4%	18.2%	17.8%	15.3%	16.8%		19.8%	21.3%	21.3%	20.9%	21.8%	18.7%	20.3%	
Persons w/COD Tx Need	57	87	107	104	92	66	70		1,783	2,071	2,272	2,404	2,404	1,630	1,805	
Total persons	458	484	524	571	518	431	416		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/COD Tx Need	22.5%	23.5%	22.6%	23.3%	25.2%	21.5%	22.5%		24.7%	26.1%	26.5%	26.8%	28.2%	26.3%	27.3%	
Persons w/COD Tx Need	264	271	269	281	284	180	186		18,256	19,704	20,806	21,931	21,632	14,914	15,182	
Total persons	1,172	1,155	1,190	1,206	1,127	839	825		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/COD Tx Need	17.6%	21.9%	24.0%	22.2%	21.9%	19.4%	20.1%		26%	28%	28%	28%	28%	26%	26%	
Persons w/COD Tx Need	130	170	196	189	170	120	119		10,279	11,291	11,980	12,611	12,250	8,633	8,770	
Total persons	740	775	816	850	777	620	592		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/COD Tx Need	19.7%	22.2%	22.1%	24.3%	24.0%	21.6%	23.1%		22.8%	24.1%	24.9%	25.2%	26.6%	26.1%	27.3%	
Persons w/COD Tx Need	205	238	237	262	238	166	175		13,171	14,285	15,277	16,036	15,802	11,909	12,172	
Total persons	1,042	1,071	1,070	1,080	993	768	759		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/COD Tx Need	21.3%	23.2%	24.3%	21.3%	23.6%	19.2%	19.5%		27.2%	28.7%	28.5%	28.4%	29.3%	25.5%	26.0%	
Persons w/COD Tx Need	189	203	230	210	217	134	130		15,422	16,794	17,631	18,642	18,201	11,728	11,873	
Total persons	887	874	948	984	919	698	666		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

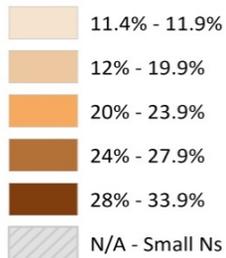
MARCH 2017

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.

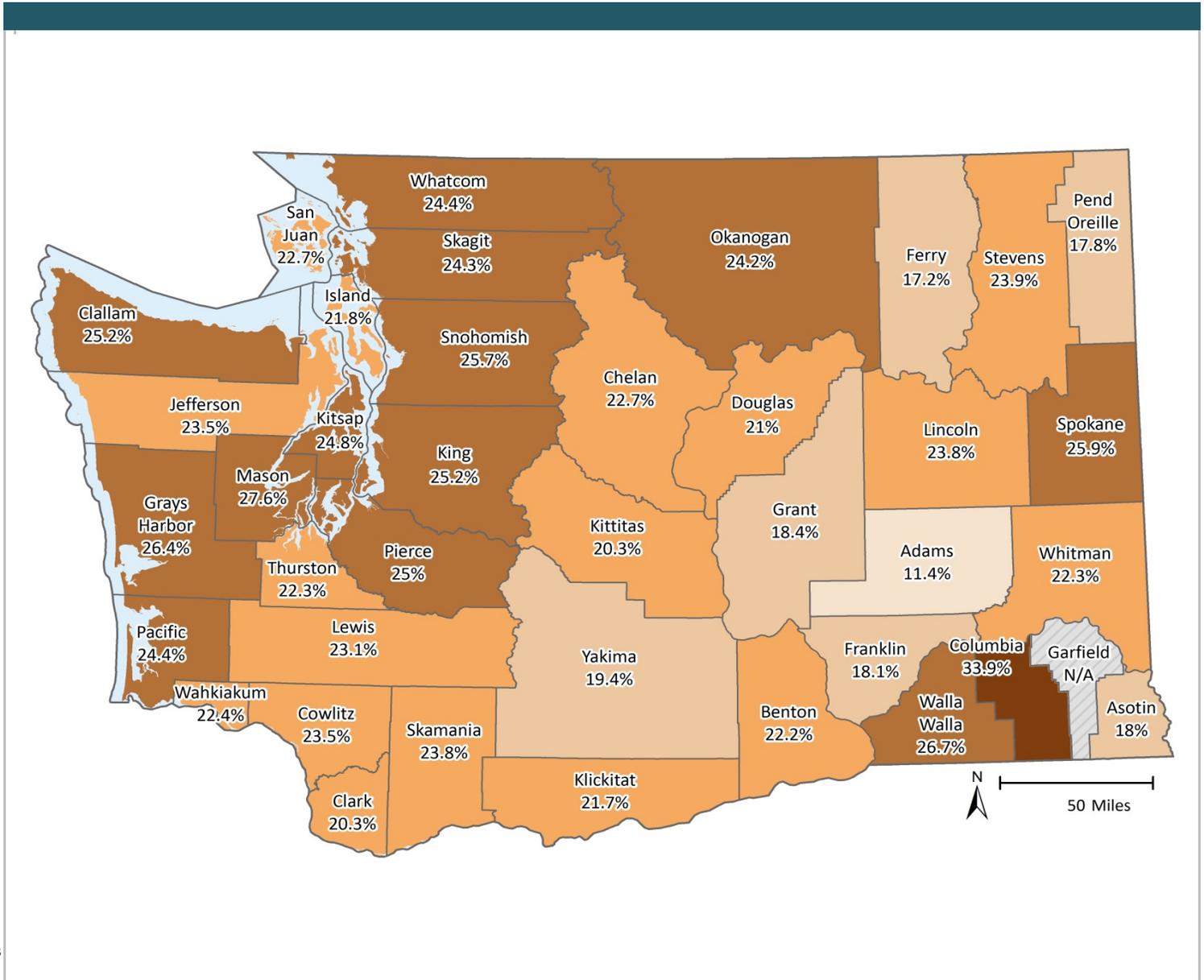
Percent of Medicaid-Disabled Youth and Adults with Co-Occurring Disorder Tx Need



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.





Grant County

Behavioral Health Treatment Needs and Outcomes

Co-Occurring Disorder Treatment Need

INDICATOR

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

COUNTY:

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

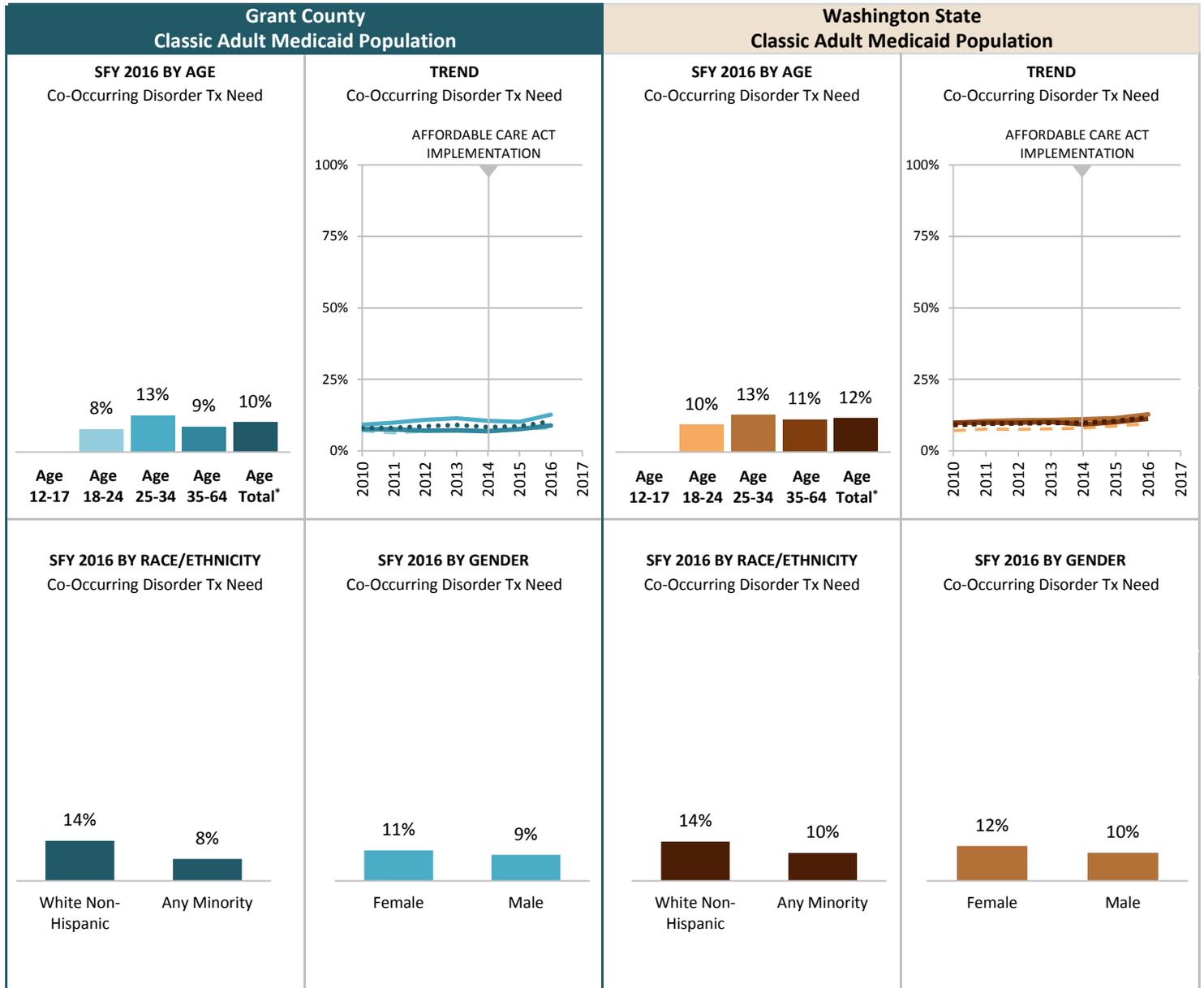
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

	Grant County Classic Adult Medicaid Population								Washington State Classic Adult Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 18-24 w/COD Tx Need	7.0%	6.3%	6.9%	7.5%	6.7%	7.6%	8.0%		7.1%	7.6%	7.6%	7.7%	8.0%	8.7%	9.5%	
Persons w/COD Tx Need	89	80	85	86	69	69	66		3,819	4,061	3,809	3,608	3,369	3,024	2,845	
Total persons	1,277	1,273	1,233	1,148	1,034	909	830		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/COD Tx Need	9.1%	9.9%	10.8%	11.4%	10.5%	10.1%	12.6%		9.8%	10.5%	10.7%	10.8%	11.0%	11.4%	12.8%	
Persons w/COD Tx Need	133	148	168	176	168	165	206		7,809	8,882	9,110	9,168	9,911	10,421	11,148	
Total persons	1,455	1,502	1,550	1,546	1,598	1,631	1,630		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/COD Tx Need	7.7%	7.5%	7.1%	7.2%	6.9%	7.7%	8.9%		9.9%	9.9%	9.9%	10.1%	9.3%	10.0%	11.2%	
Persons w/COD Tx Need	71	70	67	65	84	108	115		5,362	5,775	5,944	6,118	7,153	8,706	9,617	
Total persons	928	928	946	908	1,222	1,410	1,297		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/COD Tx Need	8.0%	8.0%	8.6%	9.1%	8.3%	8.7%	10.3%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	293	298	320	327	321	342	387		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	17.9%	17.4%	18.6%	19.0%	20.0%	18.7%	20.6%		19.4%	19.9%	20.0%	19.8%	20.5%	21.6%	23.7%	
Persons w/COD Tx Need	59	52	59	50	51	47	52		3,046	3,190	3,174	3,080	3,182	3,180	3,259	
Total persons	329	298	318	263	255	252	253		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	37	34	33	33	51	46	42		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/COD Tx Need		12.8%				22.7%	20.6%		8.4%	8.8%	8.7%	8.6%	9.2%	10.0%	11.3%	
Persons w/COD Tx Need		11				17	14		1,720	1,947	1,953	1,928	2,134	2,260	2,394	
Total persons	85	86	89	87	88	75	68		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	21	21	27	19	18	17	25		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/COD Tx Need	5.1%	5.6%	4.9%	5.8%	4.6%	4.4%	5.6%		6.1%	6.3%	6.4%	6.6%	6.1%	6.4%	7.3%	
Persons w/COD Tx Need	73	83	75	87	80	82	103		1,717	1,903	1,988	2,056	2,245	2,475	2,677	
Total persons	1,438	1,480	1,523	1,501	1,740	1,880	1,824		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/COD Tx Need	8.9%	8.8%	10.1%	10.8%	10.6%	11.8%	14.0%		9.8%	10.4%	10.6%	10.9%	11.1%	12.1%	13.7%	
Persons w/COD Tx Need	161	160	182	188	185	206	224		10,665	11,821	11,892	11,953	12,926	14,192	15,203	
Total persons	1,803	1,818	1,795	1,743	1,751	1,742	1,605		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/COD Tx Need	7.2%	7.5%	7.3%	7.6%	6.5%	6.2%	7.6%		9%	9%	9%	9%	9%	9%	10%	
Persons w/COD Tx Need	131	137	138	139	135	135	162		6,279	6,844	6,923	6,894	7,449	7,878	8,273	
Total persons	1,812	1,830	1,886	1,819	2,069	2,184	2,127		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/COD Tx Need	8.0%	7.5%	8.5%	8.8%	8.5%	8.6%	10.6%		9.3%	9.8%	10.0%	10.1%	10.3%	10.9%	12.2%	
Persons w/COD Tx Need	222	215	246	248	253	267	318		13,489	14,755	15,031	15,119	16,487	18,022	19,338	
Total persons	2,783	2,853	2,881	2,817	2,984	3,091	2,996		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/COD Tx Need	8.1%	9.8%	8.7%	10.1%	7.8%	8.7%	9.1%		8.3%	8.7%	8.5%	8.7%	8.1%	8.7%	9.8%	
Persons w/COD Tx Need	71	83	74	79	68	75	69		3,501	3,963	3,832	3,775	3,946	4,129	4,272	
Total persons	877	850	848	785	870	859	761		41,999	45,500	44,869	43,268	48,694	47,553	43,688	



Grant County

Behavioral Health Treatment Needs and Outcomes

Co-Occurring Disorder Treatment Need

INDICATOR

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

COUNTY:

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

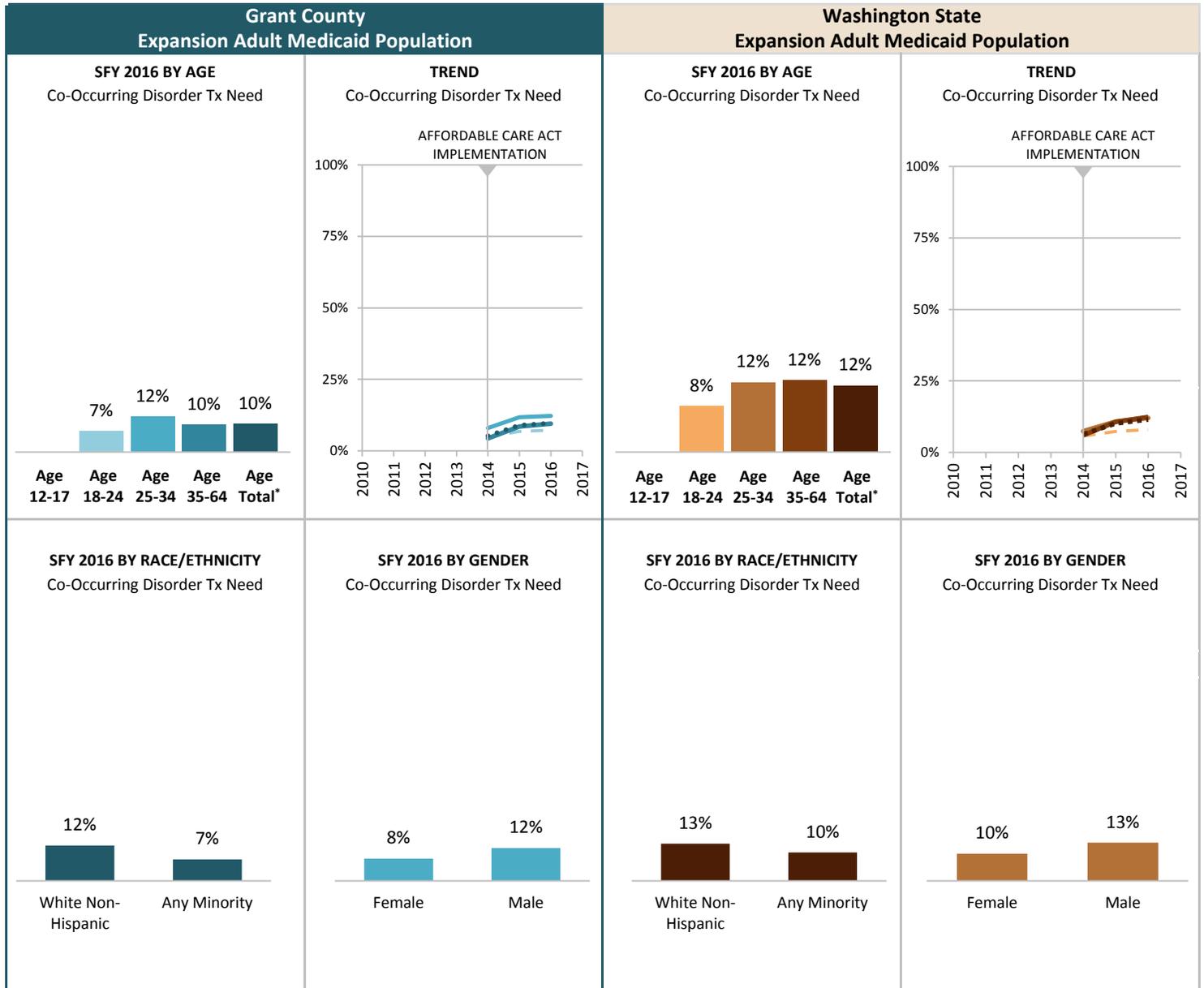
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

STATE FISCAL YEAR	Grant 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					4.8%	6.8%	7.3%						5.7%	7.3%	8.0%	
Persons w/COD Tx Need					50	124	160						3,422	7,567	9,554	
Total persons					1,042	1,815	2,204						59,852	103,457	119,804	
Age 25-34 w/COD Tx Need					8.0%	11.8%	12.2%						7.4%	10.7%	12.0%	
Persons w/COD Tx Need					89	239	300						7,580	19,047	24,663	
Total persons					1,114	2,034	2,452						102,393	177,330	204,738	
Age 35-64 w/COD Tx Need					4.3%	8.5%	9.5%						6.0%	10.7%	12.4%	
Persons w/COD Tx Need					116	357	446						11,873	34,003	42,836	
Total persons					2,674	4,201	4,679						198,262	317,159	345,171	
Age Total¹ w/COD Tx Need					5.3%	8.9%	9.7%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					255	720	906						22,875	60,617	77,053	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need					13.5%	20.6%	21.4%						16.9%	22.8%	24.2%	
Persons w/COD Tx Need					31	83	103						2,837	6,944	8,532	
Total persons					229	403	482						16,783	30,399	35,266	
Asian w/COD Tx Need						12.9%	12.2%						2.1%	3.9%	4.7%	
Persons w/COD Tx Need						13	14						686	1,906	2,447	
Total persons					64	101	115						32,924	48,483	51,833	
Black w/COD Tx Need					14.1%	17.9%	16.7%						6.6%	11.1%	12.3%	
Persons w/COD Tx Need					13	30	35						1,871	5,441	6,882	
Total persons					92	168	210						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					32	52	70						11,451	20,416	23,467	
Hispanic w/COD Tx Need					3.3%	5.0%	5.7%						3.9%	6.6%	7.8%	
Persons w/COD Tx Need					76	178	237						2,026	5,607	7,547	
Total persons					2,299	3,581	4,141						52,399	84,681	96,834	
White Only w/COD Tx Need					6.5%	11.3%	12.3%						7.3%	11.5%	13.0%	
Persons w/COD Tx Need					141	430	542						15,832	41,441	52,380	
Total persons					2,157	3,817	4,406						216,846	361,260	402,225	
Any Minority w/COD Tx Need					4.3%	6.9%	7.5%						5%	9%	10%	
Persons w/COD Tx Need					112	286	359						6,910	18,670	23,786	
Total persons					2,614	4,139	4,816						130,167	212,403	239,488	
Population by Gender																
Females w/COD Tx Need					4.0%	7.1%	7.8%						5.0%	8.3%	9.5%	
Persons w/COD Tx Need					97	279	357						8,998	24,262	31,259	
Total persons					2,433	3,949	4,570						179,152	292,424	328,130	
Males w/COD Tx Need					6.6%	10.8%	11.5%						7.7%	11.9%	13.4%	
Persons w/COD Tx Need					158	441	549						13,877	36,355	45,794	
Total persons					2,397	4,101	4,765						181,355	305,522	341,583	

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

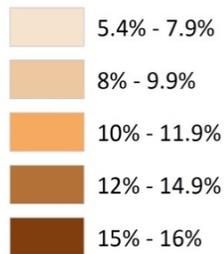
MARCH 2017

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.

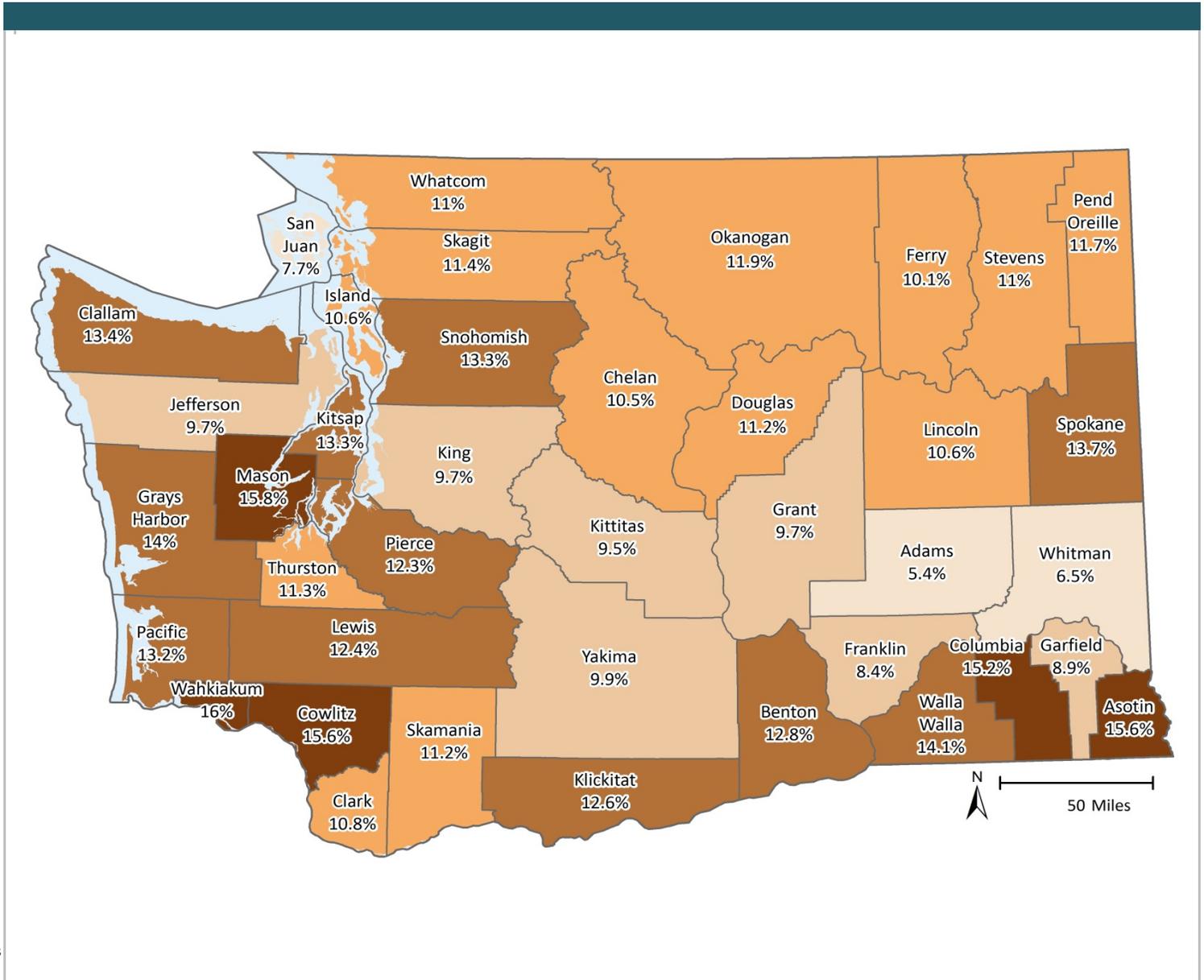
Percent of Medicaid-Expansion Adults with Co-Occurring Disorder Tx Need



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.





Grant 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*

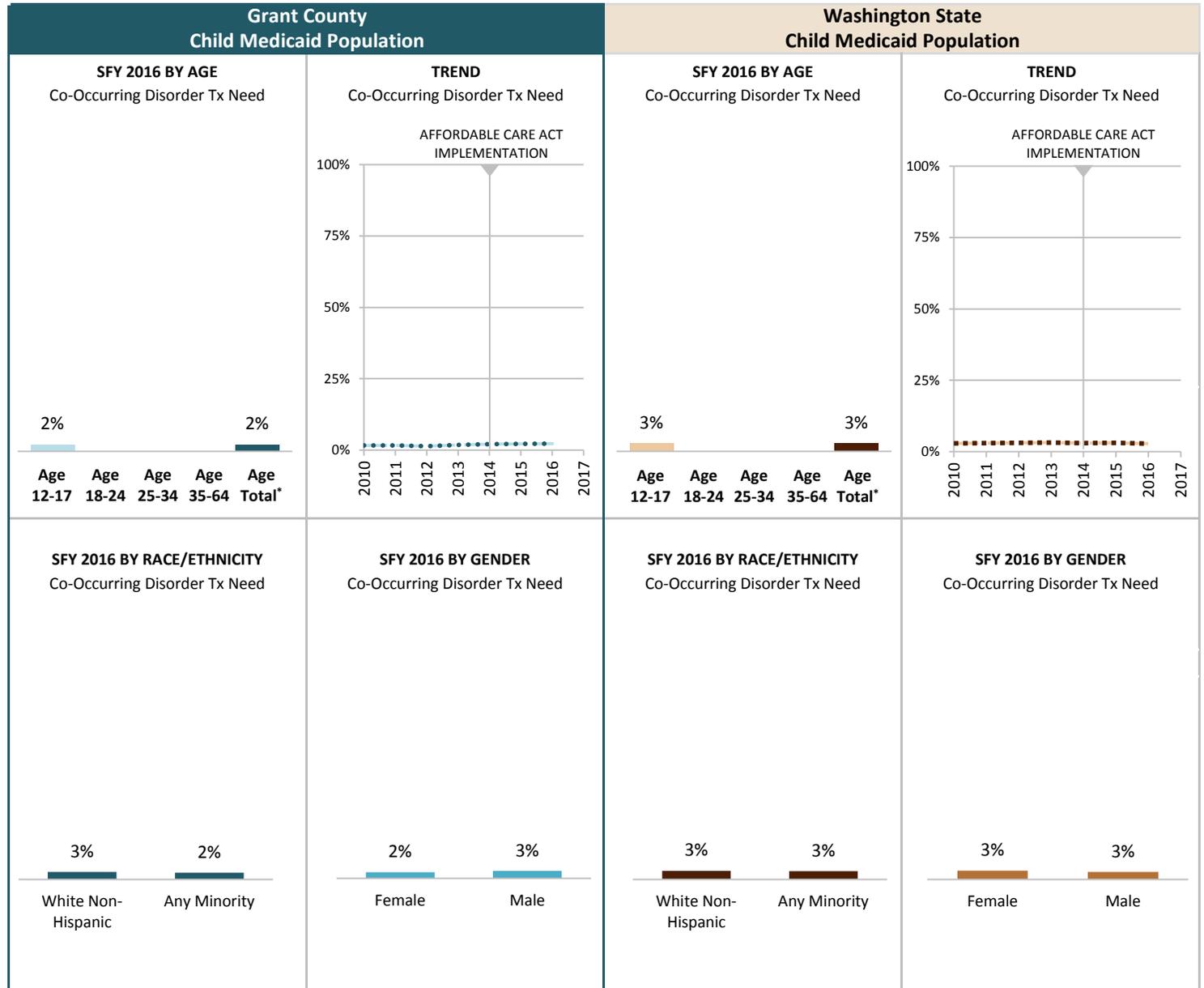
STATE:

- 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

	Grant 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	1.7%	1.7%	1.4%	1.8%	2.2%	2.2%	2.3%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	71	74	65	87	110	115	129		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	4,251	4,447	4,549	4,704	5,107	5,221	5,512		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	1.7%	1.7%	1.4%	1.8%	2.2%	2.2%	2.3%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	71	74	65	87	110	115	129		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	4,251	4,447	4,549	4,704	5,107	5,221	5,512		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	7.1%	5.7%			6.1%	5.5%	8.2%		8.2%	8.1%	8.4%	8.7%	8.6%	8.5%	7.5%	
Persons w/COD Tx Need	17	13			15	14	20		1,006	1,030	1,085	1,139	1,131	1,131	1,011	
Total persons	240	227	230	237	244	256	245		12,249	12,703	12,883	13,128	13,141	13,262	13,536	
Asian w/COD Tx Need									1.9%	1.8%	1.9%	2.1%	1.9%	1.9%	1.7%	
Persons w/COD Tx Need									216	221	240	276	283	287	271	
Total persons	36	34	35	33	43	45	44		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	97	96	93	101	105	101	106		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	19	19	18	17	16	11	17		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/COD Tx Need	1.4%	1.4%	1.3%	1.7%	2.0%	1.7%	1.8%		2.3%	2.5%	2.7%	2.8%	2.6%	2.6%	2.5%	
Persons w/COD Tx Need	36	41	38	54	67	59	68		1,003	1,207	1,349	1,512	1,537	1,652	1,702	
Total persons	2,666	2,830	2,961	3,101	3,356	3,475	3,716		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/COD Tx Need	1.7%	1.5%	1.1%	1.7%	1.9%	2.7%	2.6%		3.1%	3.1%	3.2%	3.3%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	21	19	14	22	26	37	37		2,320	2,489	2,611	2,698	2,760	2,935	2,824	
Total persons	1,257	1,292	1,261	1,272	1,402	1,388	1,426		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/COD Tx Need	1.7%	1.8%	1.6%	1.9%	2.3%	2.1%	2.3%		3%	3%	3%	3%	3%	3%	3%	
Persons w/COD Tx Need	50	55	51	65	84	78	92		2,437	2,702	2,946	3,219	3,267	3,473	3,349	
Total persons	2,948	3,101	3,239	3,382	3,640	3,760	4,000		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/COD Tx Need	2.0%	1.7%	1.4%	2.1%	2.4%	2.2%	2.1%		2.9%	2.9%	3.0%	3.1%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	42	37	31	49	61	57	58		2,322	2,461	2,631	2,825	3,022	3,373	3,299	
Total persons	2,116	2,198	2,253	2,316	2,552	2,604	2,749		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/COD Tx Need	1.4%	1.6%	1.5%	1.6%	1.9%	2.2%	2.6%		3.0%	3.1%	3.3%	3.3%	3.0%	2.9%	2.6%	
Persons w/COD Tx Need	29	37	34	38	49	58	71		2,444	2,737	2,933	3,101	3,017	3,049	2,901	
Total persons	2,135	2,249	2,296	2,388	2,555	2,617	2,763		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

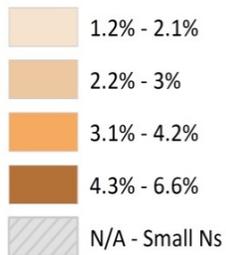
MARCH 2017

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.

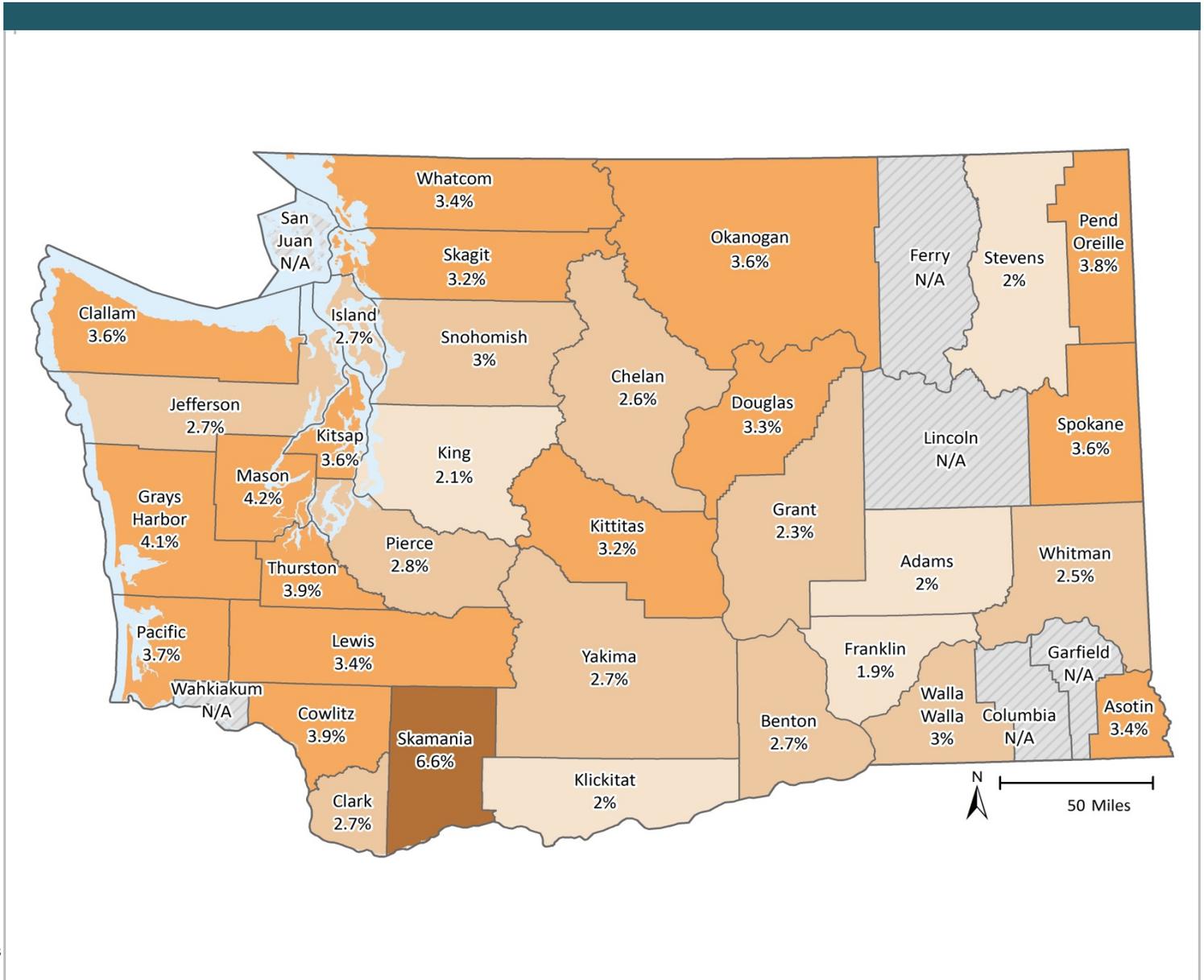
Percent of Medicaid-Children with Co-Occurring Disorder Tx Need



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	Grant 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%	13.5%	15.2%	13.5%	13.8%	11.3%	9.4%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	253	262	306	279	263	165	134		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	1,929	1,945	2,018	2,064	1,912	1,466	1,425		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	15.4%	14.9%	14.5%	13.1%	11.9%	9.5%	10.0%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	565	552	542	471	458	377	374		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					9.8%	11.1%	11.5%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					471	894	1,076						32,382	56,183	61,932	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Medicaid-Children	5.5%	6.4%	5.0%	4.4%	3.9%	3.1%	2.9%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	233	286	228	208	197	162	161		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	4,251	4,447	4,549	4,704	5,107	5,221	5,512		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.



Grant County

Behavioral Health Treatment Needs and Outcomes

Criminal Justice Involvement

INDICATOR

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

COUNTY:

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

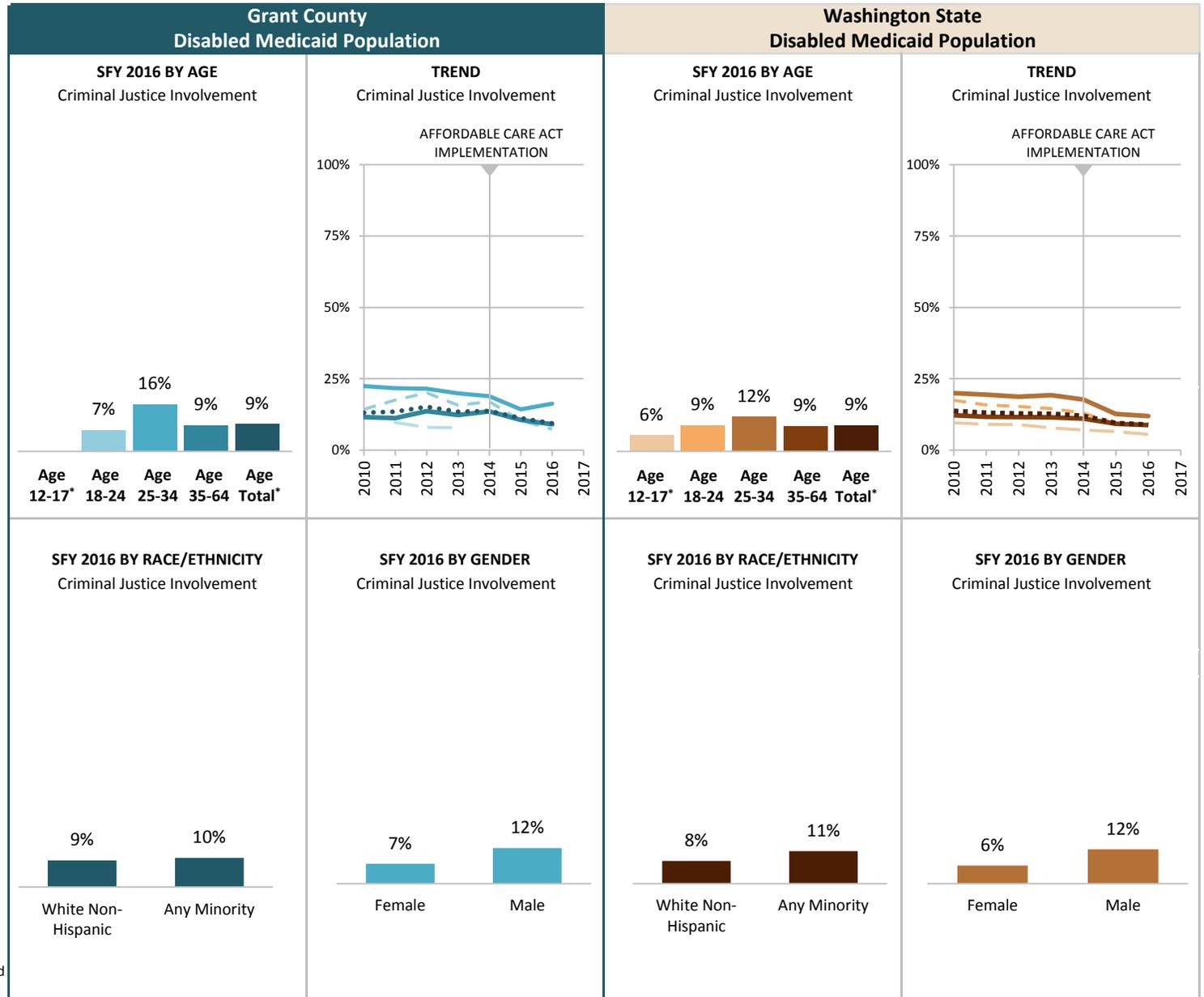
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Criminal Justice Involvement

	Grant County Disabled Medicaid Population								Washington State Disabled Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/CJ Involvement		9.7%	7.9%	7.9%		11.4%			9.6%	9.1%	9.0%	7.8%	7.1%	6.5%	5.6%	
Persons w/CJ Involvement		12	12	13		18			610	598	623	566	523	485	435	
Total persons	139	124	151	165	160	158	158		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/CJ Involvement	14.3%	17.6%	20.1%	15.8%	17.1%	10.4%	7.3%		17.5%	15.9%	15.3%	14.6%	13.0%	9.3%	9.0%	
Persons w/CJ Involvement	34	38	42	36	37	19	13		2,169	1,986	1,921	1,859	1,545	913	868	
Total persons	237	216	209	228	217	183	177		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/CJ Involvement	22.4%	21.7%	21.5%	19.9%	18.9%	14.3%	16.3%		20.0%	19.4%	18.7%	19.3%	17.7%	12.7%	12.0%	
Persons w/CJ Involvement	59	65	71	62	56	34	36		3,380	3,397	3,437	3,740	3,260	1,728	1,631	
Total persons	263	299	330	311	296	237	221		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/CJ Involvement	11.6%	11.3%	13.6%	12.4%	13.6%	10.6%	9.1%		12.2%	11.7%	11.6%	11.5%	11.1%	9.2%	8.8%	
Persons w/CJ Involvement	150	147	181	168	168	94	79		9,642	9,514	9,874	10,307	9,306	5,598	5,192	
Total persons	1,290	1,306	1,328	1,360	1,239	888	869		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total[†] w/CJ Involvement	13.1%	13.5%	15.2%	13.5%	13.8%	11.3%	9.4%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	253	262	306	279	263	165	134		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	1,929	1,945	2,018	2,064	1,912	1,466	1,425		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	14.3%	12.7%	20.2%	14.3%	15.2%	13.3%	12.4%		20.4%	19.4%	18.7%	18.7%	17.8%	14.0%	14.1%	
Persons w/CJ Involvement	32	28	48	32	32	22	18		2,380	2,329	2,321	2,422	2,183	1,334	1,307	
Total persons	223	220	238	224	210	165	145		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	15	18	15	15	13				5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/CJ Involvement	27.2%	27.6%	29.8%	21.0%	22.7%				22.7%	21.7%	20.8%	20.5%	19.8%	15.7%	15.1%	
Persons w/CJ Involvement	22	27	25	17	17				3,182	3,196	3,279	3,424	3,176	1,943	1,868	
Total persons	81	98	84	81	75	47	51		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	11	14	17	13	12				2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/CJ Involvement	15.5%	15.3%	21.4%	15.8%	15.6%	12.5%	8.4%		14.1%	13.8%	13.2%	12.7%	12.4%	9.9%	8.8%	
Persons w/CJ Involvement	71	74	112	90	81	54	35		1,269	1,340	1,411	1,464	1,361	862	785	
Total persons	458	484	524	571	518	431	416		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/CJ Involvement	11.7%	12.3%	11.2%	12.4%	12.2%	10.0%	9.1%		12.2%	11.5%	11.3%	11.3%	10.6%	8.3%	7.8%	
Persons w/CJ Involvement	137	142	133	149	137	84	75		9,044	8,717	8,886	9,272	8,084	4,720	4,342	
Total persons	1,172	1,155	1,190	1,206	1,127	839	825		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/CJ Involvement	15.7%	15.5%	21.2%	15.3%	16.2%	12.9%	10.0%		17%	17%	16%	16%	15%	12%	11%	
Persons w/CJ Involvement	116	120	173	130	126	80	59		6,712	6,723	6,906	7,135	6,503	3,970	3,747	
Total persons	740	775	816	850	777	620	592		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/CJ Involvement	10.3%	11.1%	12.2%	9.5%	10.2%	8.6%	6.9%		9.2%	8.9%	8.6%	8.5%	7.9%	6.7%	6.2%	
Persons w/CJ Involvement	107	119	131	103	101	66	52		5,307	5,309	5,287	5,421	4,694	3,056	2,757	
Total persons	1,042	1,071	1,070	1,080	993	768	759		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/CJ Involvement	16.5%	16.4%	18.5%	17.9%	17.6%	14.2%	12.3%		18.5%	17.4%	17.1%	16.8%	16.0%	12.3%	11.8%	
Persons w/CJ Involvement	146	143	175	176	162	99	82		10,494	10,186	10,568	11,051	9,940	5,668	5,369	
Total persons	887	874	948	984	919	698	666		56,603	58,414	61,776	65,594	62,069	45,905	45,684	

Criminal Justice Involvement Rates

Among Medicaid-Disabled Youth and Adults, by County

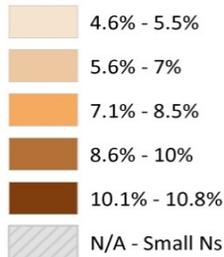
MARCH 2017

SFY 2016

INDICATOR

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

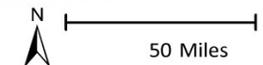
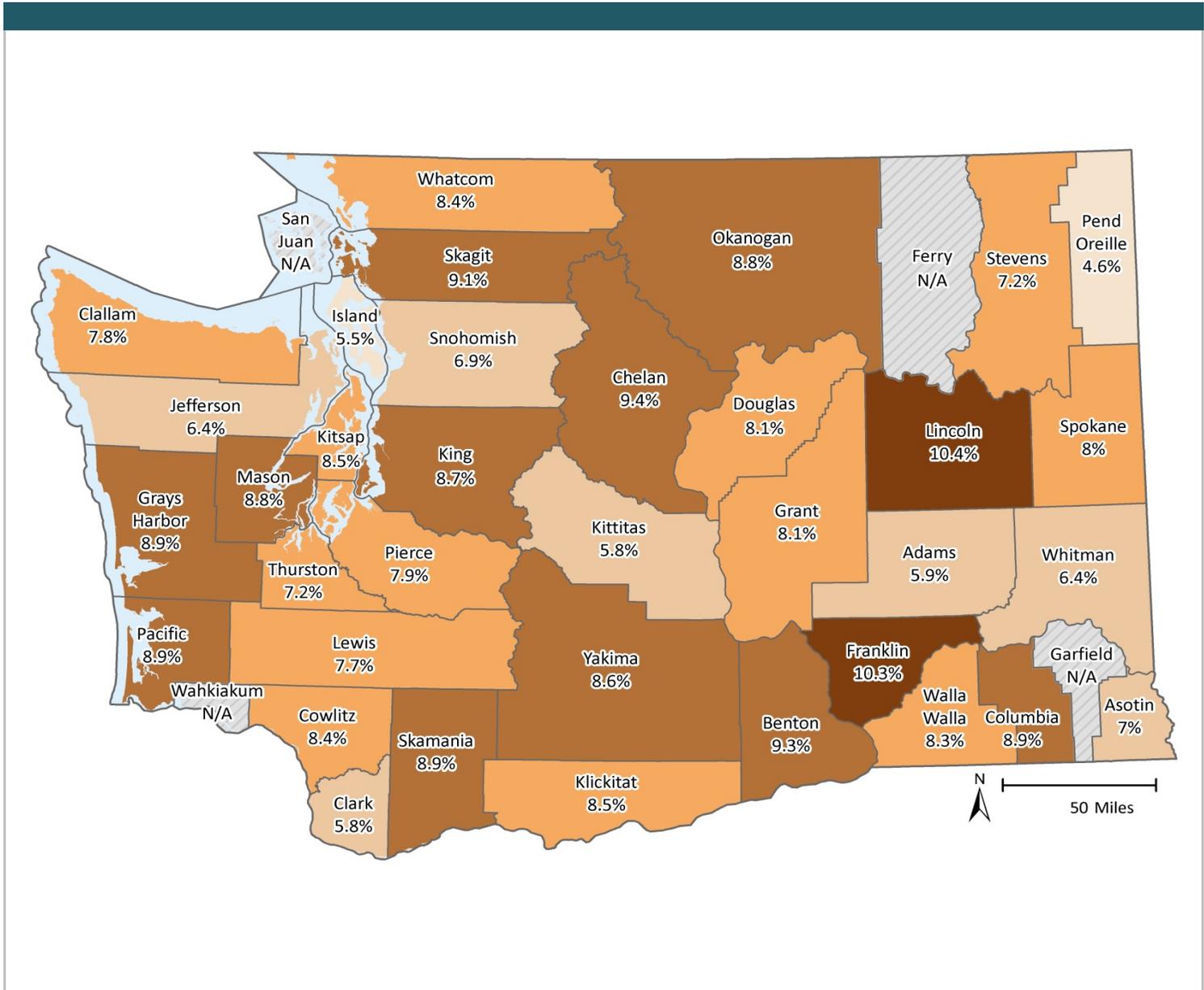
Percent of Medicaid-Disabled Youth and Adults with Criminal Justice Involvement



SOURCE & POPULATION

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

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



Criminal Justice Involvement

INDICATOR

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

COUNTY:

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

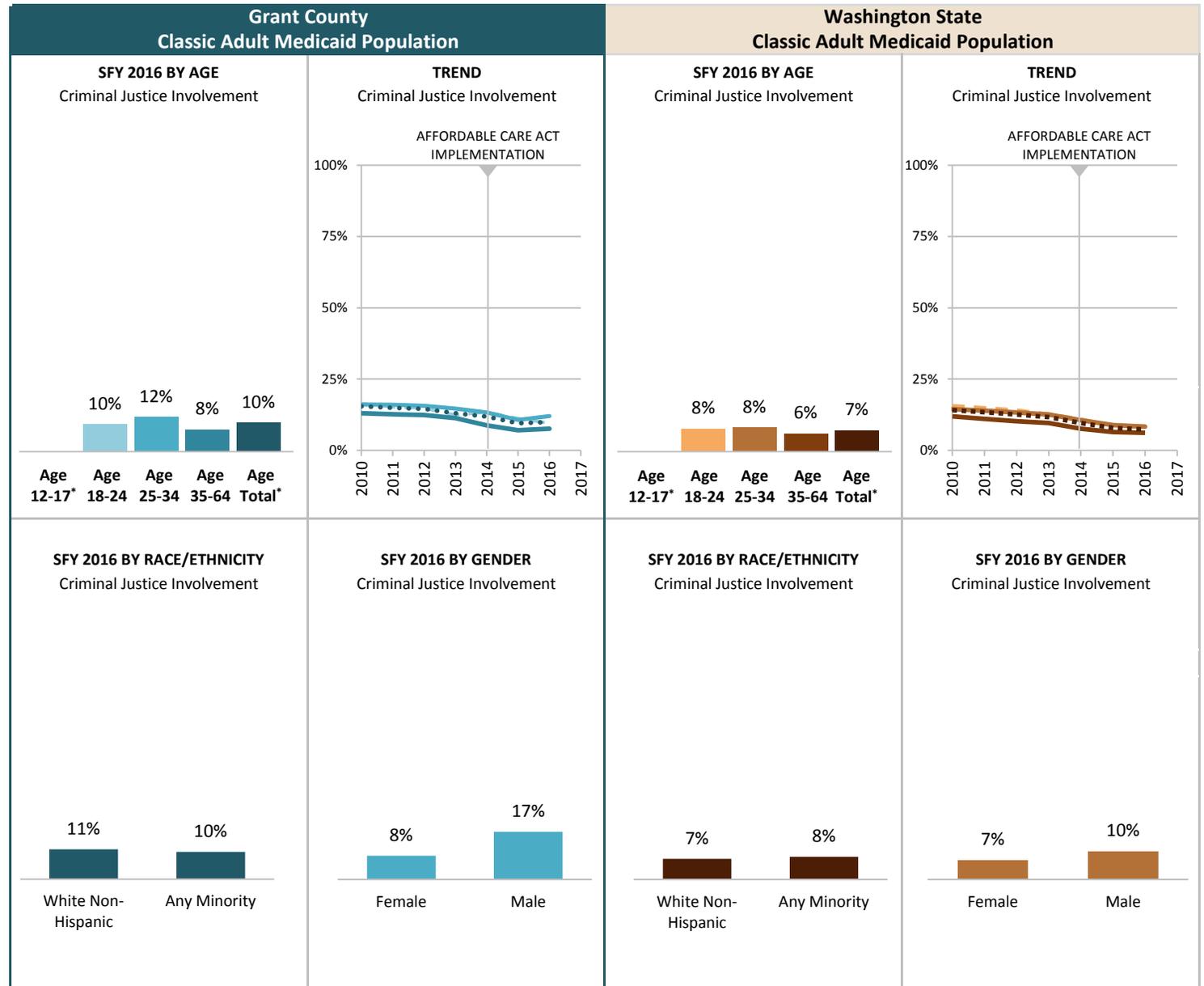
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Criminal Justice Involvement

STATE FISCAL YEAR	Grant 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	16.4%	15.2%	14.8%	12.4%	13.4%	11.2%	9.5%		15.7%	15.0%	14.2%	12.7%	11.1%	8.7%	8.0%	
Persons w/CJ Involvement	209	193	182	142	139	102	79		8,439	7,983	7,124	5,956	4,651	3,024	2,382	
Total persons	1,277	1,273	1,233	1,148	1,034	909	830		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/CJ Involvement	16.2%	16.0%	15.7%	14.6%	13.3%	10.7%	12.0%		14.5%	13.9%	13.3%	12.6%	10.6%	8.9%	8.3%	
Persons w/CJ Involvement	235	241	243	226	212	175	196		11,497	11,820	11,327	10,668	9,545	8,141	7,290	
Total persons	1,455	1,502	1,550	1,546	1,598	1,631	1,630		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/CJ Involvement	13.0%	12.7%	12.4%	11.3%	8.8%	7.1%	7.6%		12.0%	11.1%	10.3%	9.6%	7.6%	6.4%	6.2%	
Persons w/CJ Involvement	121	118	117	103	107	100	99		6,476	6,470	6,166	5,834	5,858	5,576	5,307	
Total persons	928	928	946	908	1,222	1,410	1,297		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total[†] w/CJ Involvement	15.4%	14.9%	14.5%	13.1%	11.9%	9.5%	10.0%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	565	552	542	471	458	377	374		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	25.5%	24.5%	25.2%	20.2%	18.0%	15.9%	14.2%		23.3%	22.2%	21.3%	19.7%	17.6%	15.2%	14.6%	
Persons w/CJ Involvement	84	73	80	53	46	40	36		3,665	3,568	3,389	3,068	2,731	2,241	2,018	
Total persons	329	298	318	263	255	252	253		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	37	34	33	33	51	46	42		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/CJ Involvement	29.4%	32.6%	31.5%	24.1%	20.5%	25.3%	19.1%		19.2%	17.8%	16.6%	15.2%	13.3%	10.9%	9.8%	
Persons w/CJ Involvement	25	28	28	21	18	19	13		3,932	3,913	3,721	3,416	3,100	2,467	2,076	
Total persons	85	86	89	87	88	75	68		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	21	21	27	19	18	17	25		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/CJ Involvement	15.5%	14.7%	14.6%	12.7%	10.3%	8.6%	8.7%		13.9%	13.7%	12.9%	12.2%	9.5%	7.7%	7.0%	
Persons w/CJ Involvement	223	218	222	191	179	162	158		3,888	4,127	4,010	3,792	3,504	2,959	2,586	
Total persons	1,438	1,480	1,523	1,501	1,740	1,880	1,824		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/CJ Involvement	13.6%	13.5%	12.6%	12.4%	12.7%	9.8%	10.5%		13.3%	12.6%	11.8%	11.1%	9.0%	7.6%	7.3%	
Persons w/CJ Involvement	245	245	226	217	222	170	169		14,551	14,305	13,221	12,069	10,538	8,895	8,099	
Total persons	1,803	1,818	1,795	1,743	1,751	1,742	1,605		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/CJ Involvement	17.6%	16.7%	16.6%	13.9%	11.4%	9.5%	9.6%		16%	15%	14%	13%	11%	9%	8%	
Persons w/CJ Involvement	319	306	313	253	236	207	204		11,590	11,738	11,206	10,252	9,400	7,749	6,782	
Total persons	1,812	1,830	1,886	1,819	2,069	2,184	2,127		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/CJ Involvement	11.4%	11.7%	11.5%	10.2%	10.0%	8.2%	8.3%		11.7%	11.2%	10.5%	9.8%	8.3%	7.1%	6.7%	
Persons w/CJ Involvement	316	333	330	287	299	253	248		16,960	16,967	15,867	14,617	13,376	11,812	10,694	
Total persons	2,783	2,853	2,881	2,817	2,984	3,091	2,996		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/CJ Involvement	28.4%	25.8%	25.0%	23.4%	18.3%	14.4%	16.6%		22.5%	20.5%	19.5%	18.1%	13.7%	10.4%	9.8%	
Persons w/CJ Involvement	249	219	212	184	159	124	126		9,452	9,306	8,750	7,841	6,678	4,929	4,285	
Total persons	877	850	848	785	870	859	761		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Criminal Justice Involvement Rates

Among Medicaid-Classic Adults, by County

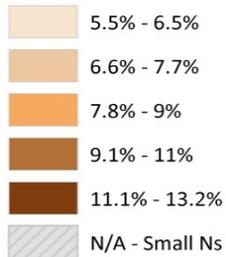
MARCH 2017

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.

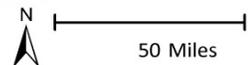
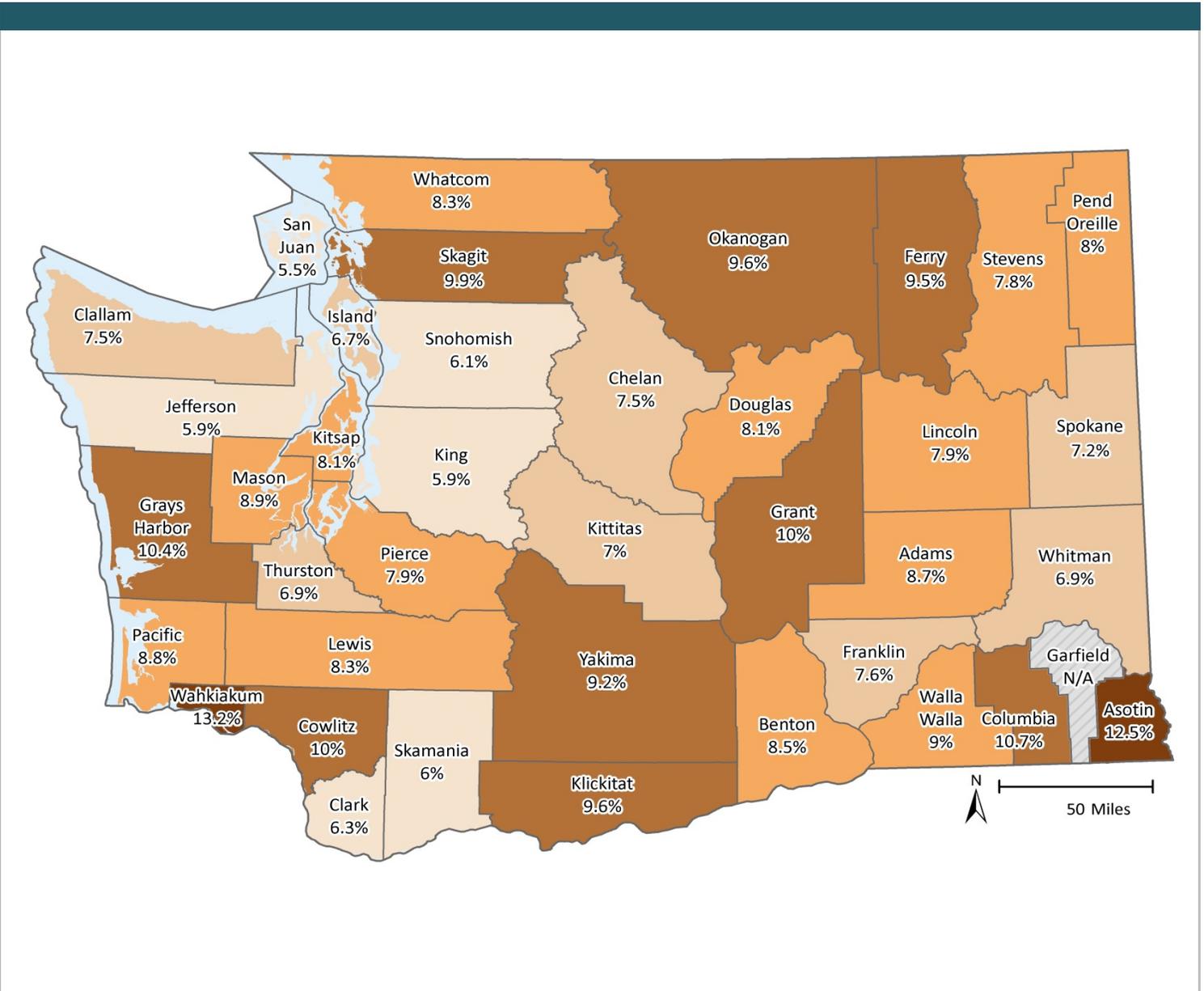
Percent of Medicaid-Classic Adults with Criminal Justice Involvement



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*

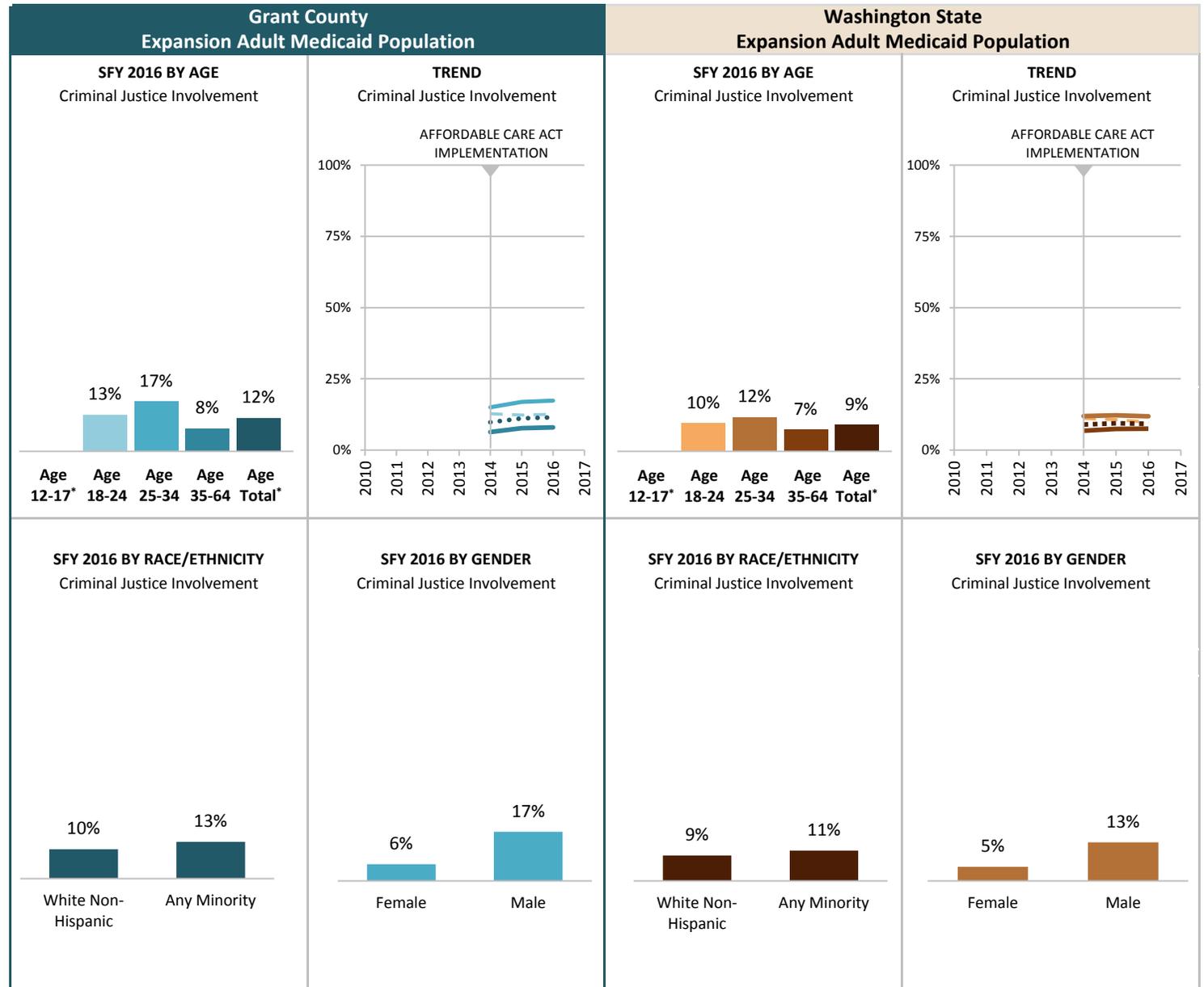
STATE:

- 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	Grant 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					12.8%	12.3%	12.6%						11.2%	10.7%	9.8%	
Persons w/CJ Involvement					133	224	278						6,674	11,052	11,751	
Total persons					1,042	1,815	2,204						59,852	103,457	119,804	
Age 25-34 w/CJ Involvement					15.0%	17.0%	17.3%						12.0%	12.2%	11.9%	
Persons w/CJ Involvement					167	345	425						12,268	21,609	24,337	
Total persons					1,114	2,034	2,452						102,393	177,330	204,738	
Age 35-64 w/CJ Involvement					6.4%	7.7%	8.0%						6.8%	7.4%	7.5%	
Persons w/CJ Involvement					171	325	373						13,440	23,522	25,844	
Total persons					2,674	4,201	4,679						198,262	317,159	345,171	
Age Total[†] w/CJ Involvement					9.8%	11.1%	11.5%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					471	894	1,076						32,382	56,183	61,932	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement					20.1%	21.8%	21.4%						21.4%	21.3%	19.8%	
Persons w/CJ Involvement					46	88	103						3,599	6,462	6,981	
Total persons					229	403	482						16,783	30,399	35,266	
Asian w/CJ Involvement						13.9%	11.3%						4.1%	4.7%	4.7%	
Persons w/CJ Involvement						14	13						1,365	2,290	2,430	
Total persons					64	101	115						32,924	48,483	51,833	
Black w/CJ Involvement					23.9%	22.0%	26.2%						14.9%	15.7%	15.4%	
Persons w/CJ Involvement					22	37	55						4,205	7,707	8,631	
Total persons					92	168	210						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					32	52	70						11,451	20,416	23,467	
Hispanic w/CJ Involvement					9.0%	10.6%	12.0%						8.5%	9.2%	9.3%	
Persons w/CJ Involvement					207	381	495						4,450	7,829	9,022	
Total persons					2,299	3,581	4,141						52,399	84,681	96,834	
White Only w/CJ Involvement					9.8%	10.6%	10.3%						8.9%	9.1%	8.9%	
Persons w/CJ Involvement					211	403	454						19,312	32,907	35,892	
Total persons					2,157	3,817	4,406						216,846	361,260	402,225	
Any Minority w/CJ Involvement					9.9%	11.8%	12.9%						10%	11%	11%	
Persons w/CJ Involvement					260	490	621						12,841	22,753	25,401	
Total persons					2,614	4,139	4,816						130,167	212,403	239,488	
Population by Gender																
Females w/CJ Involvement					4.7%	5.2%	5.8%						4.8%	5.0%	4.9%	
Persons w/CJ Involvement					115	205	266						8,688	14,742	16,055	
Total persons					2,433	3,949	4,570						179,152	292,424	328,130	
Males w/CJ Involvement					14.9%	16.8%	17.0%						13.1%	13.6%	13.4%	
Persons w/CJ Involvement					356	689	810						23,694	41,441	45,877	
Total persons					2,397	4,101	4,765						181,355	305,522	341,583	

Criminal Justice Involvement Rates

Among Medicaid-Expansion Adults, by County

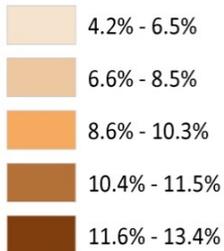
MARCH 2017

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.

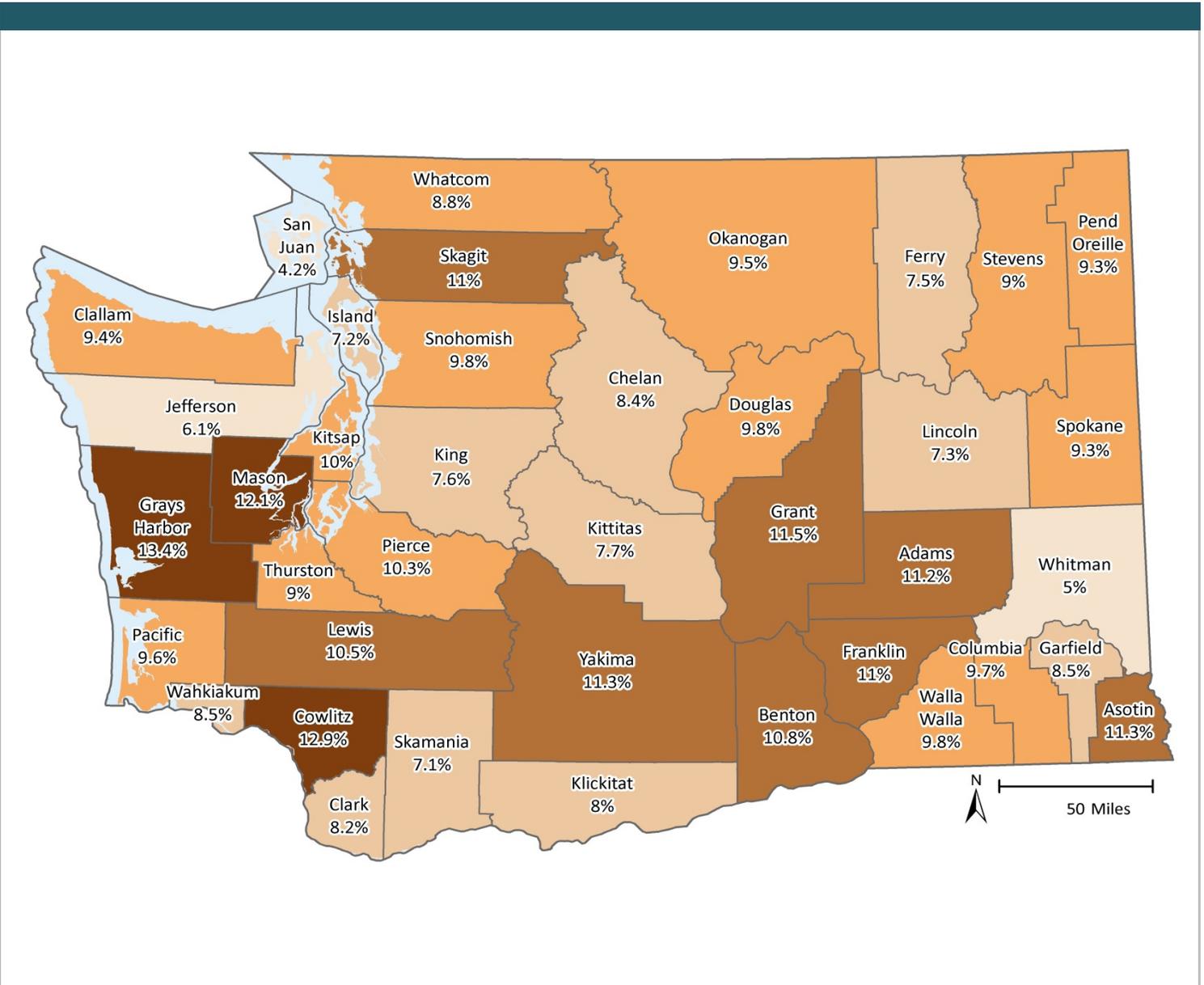
Percent of Medicaid-Expansion Adults with Criminal Justice Involvement



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.





Grant County

Behavioral Health Treatment Needs and Outcomes

Criminal Justice Involvement

INDICATOR

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

COUNTY:

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

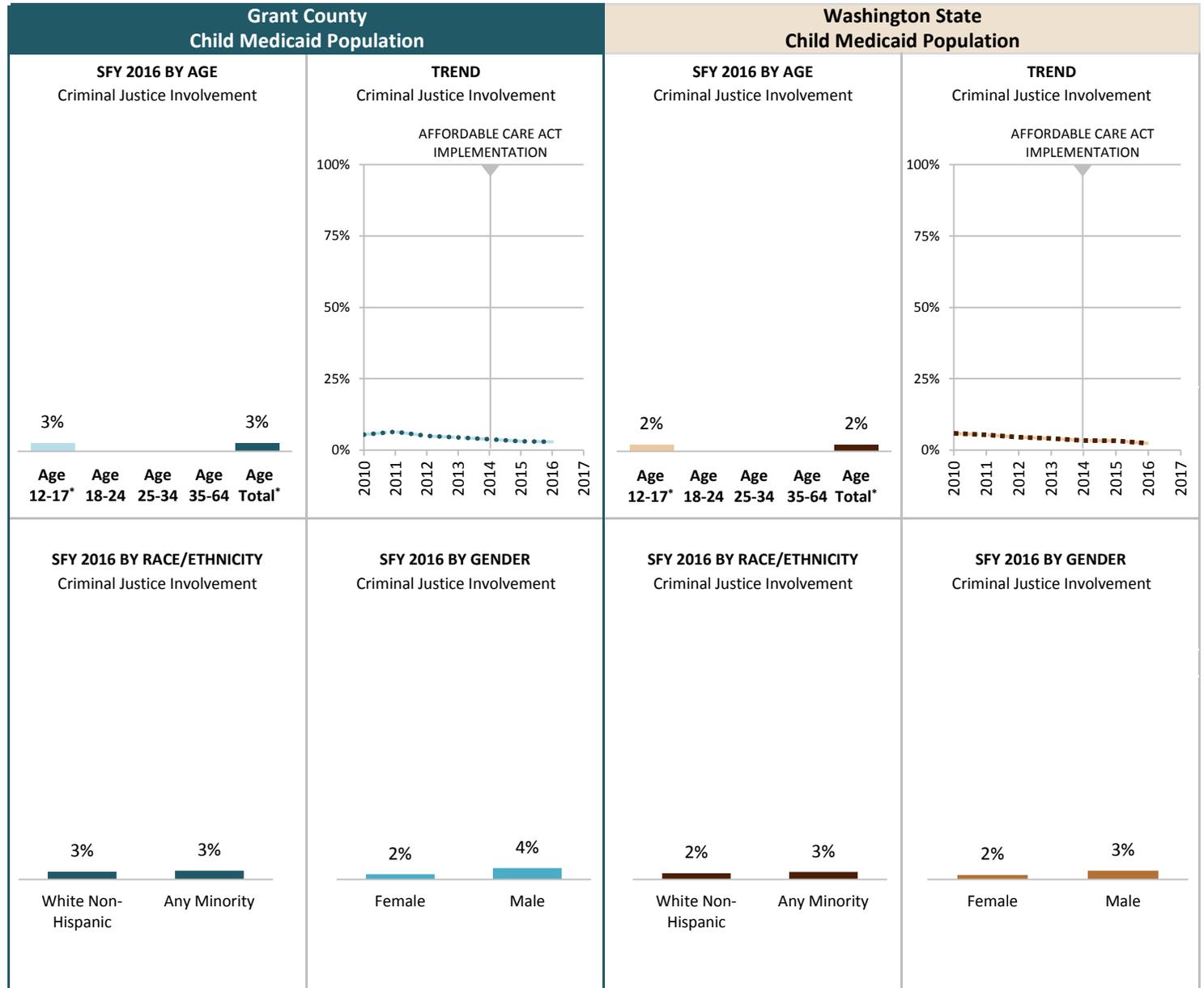
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Criminal Justice Involvement

STATE FISCAL YEAR	Grant County Child Medicaid Population								Washington State Child Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/CJ Involvement	5.5%	6.4%	5.0%	4.4%	3.9%	3.1%	2.9%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	233	286	228	208	197	162	161		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	4,251	4,447	4,549	4,704	5,107	5,221	5,512		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	5.5%	6.4%	5.0%	4.4%	3.9%	3.1%	2.9%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	233	286	228	208	197	162	161		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	4,251	4,447	4,549	4,704	5,107	5,221	5,512		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	7.9%	12.3%	11.3%	7.2%	4.9%	9.4%	7.8%		10.4%	9.3%	8.5%	8.2%	7.1%	7.0%	5.2%	
Persons w/CJ Involvement	19	28	26	17	12	24	19		1,269	1,186	1,094	1,072	931	923	709	
Total persons	240	227	230	237	244	256	245		12,249	12,703	12,883	13,128	13,141	13,262	13,536	
Asian w/CJ Involvement									3.8%	3.5%	3.0%	2.5%	1.8%	1.8%	1.2%	
Persons w/CJ Involvement									426	428	375	324	261	271	193	
Total persons	36	34	35	33	43	45	44		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/CJ Involvement	12.4%								8.7%	7.7%	6.9%	6.4%	5.5%	5.4%	4.5%	
Persons w/CJ Involvement	12								1,548	1,426	1,324	1,283	1,142	1,145	997	
Total persons	97	96	93	101	105	101	106		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	19	19	18	17	16	11	17		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/CJ Involvement	5.4%	6.6%	4.6%	4.5%	4.2%	2.9%	2.8%		6.1%	5.7%	4.7%	4.1%	3.3%	3.2%	2.3%	
Persons w/CJ Involvement	144	187	136	140	142	102	105		2,681	2,715	2,383	2,191	1,944	2,006	1,564	
Total persons	2,666	2,830	2,961	3,101	3,356	3,475	3,716		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/CJ Involvement	5.0%	5.2%	5.0%	3.9%	2.9%	2.7%	2.7%		5.4%	5.0%	4.1%	3.9%	3.2%	3.1%	2.2%	
Persons w/CJ Involvement	63	67	63	49	40	37	38		4,088	3,971	3,367	3,168	2,781	2,795	2,075	
Total persons	1,257	1,292	1,261	1,272	1,402	1,388	1,426		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/CJ Involvement	5.7%	7.1%	5.1%	4.7%	4.3%	3.3%	3.1%		7%	6%	5%	5%	4%	4%	3%	
Persons w/CJ Involvement	169	219	164	158	157	125	123		5,388	5,196	4,684	4,395	3,874	3,901	3,099	
Total persons	2,948	3,101	3,239	3,382	3,640	3,760	4,000		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/CJ Involvement	4.3%	5.1%	3.7%	3.0%	2.5%	2.0%	1.8%		4.2%	3.8%	3.2%	2.9%	2.4%	2.3%	1.6%	
Persons w/CJ Involvement	90	111	83	69	65	52	50		3,439	3,277	2,817	2,651	2,324	2,329	1,751	
Total persons	2,116	2,198	2,253	2,316	2,552	2,604	2,749		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/CJ Involvement	6.7%	7.8%	6.3%	5.8%	5.2%	4.2%	4.0%		7.5%	6.8%	5.9%	5.3%	4.4%	4.2%	3.1%	
Persons w/CJ Involvement	143	175	145	139	132	110	111		6,103	5,960	5,282	4,941	4,378	4,411	3,458	
Total persons	2,135	2,249	2,296	2,388	2,555	2,617	2,763		81,307	87,121	90,031	92,577	100,062	104,273	109,883	

Criminal Justice Involvement Rates Among Medicaid-Children, by County

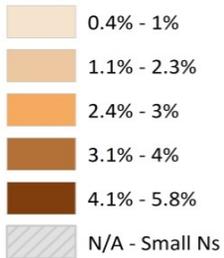
MARCH 2017

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.

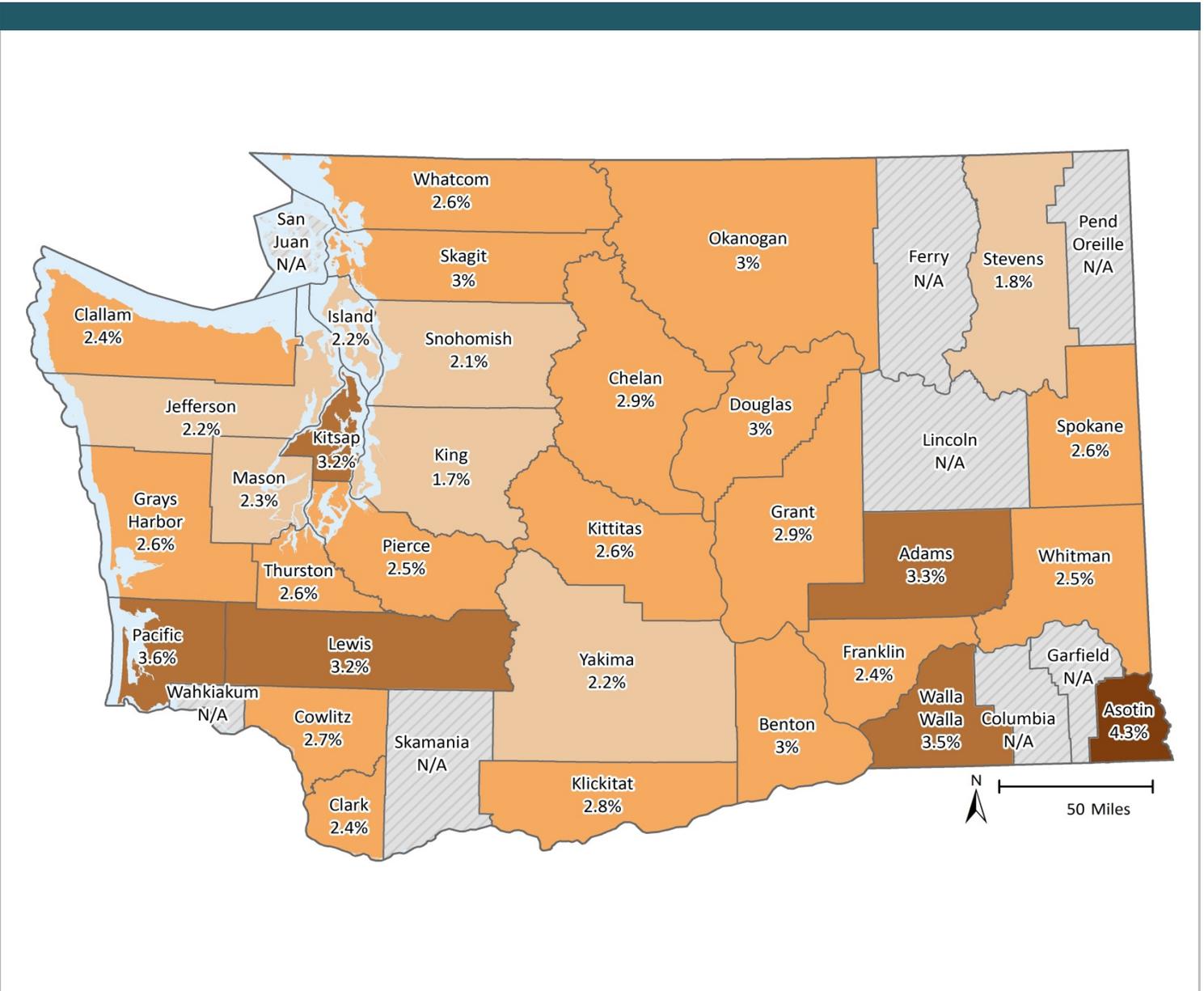
Percent of Medicaid-Children with Criminal Justice Involvement



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

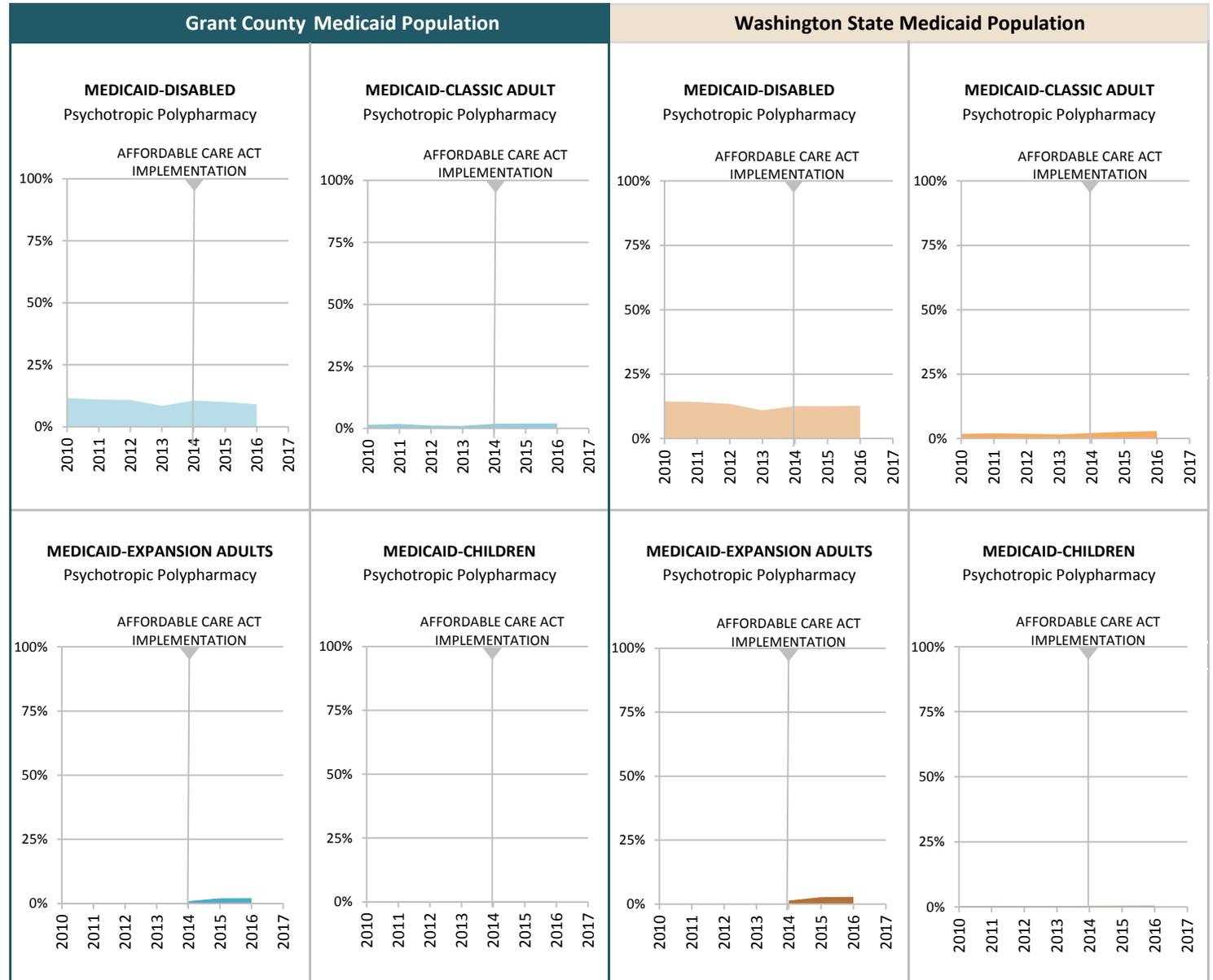
STATE:

- 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	Grant 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	11.5%	11.0%	10.8%	8.4%	10.6%	10.0%	9.0%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	253	244	248	195	228	171	150		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	2,193	2,225	2,292	2,320	2,159	1,714	1,660		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	1.4%	1.7%	1.1%	1.0%	1.8%	1.9%	1.9%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	50	64	41	35	69	76	73		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					0.9%	2.0%	2.1%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					44	163	193						4,922	16,087	19,012	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Medicaid-Children	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	25	27	24	28	43	42	42		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		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*

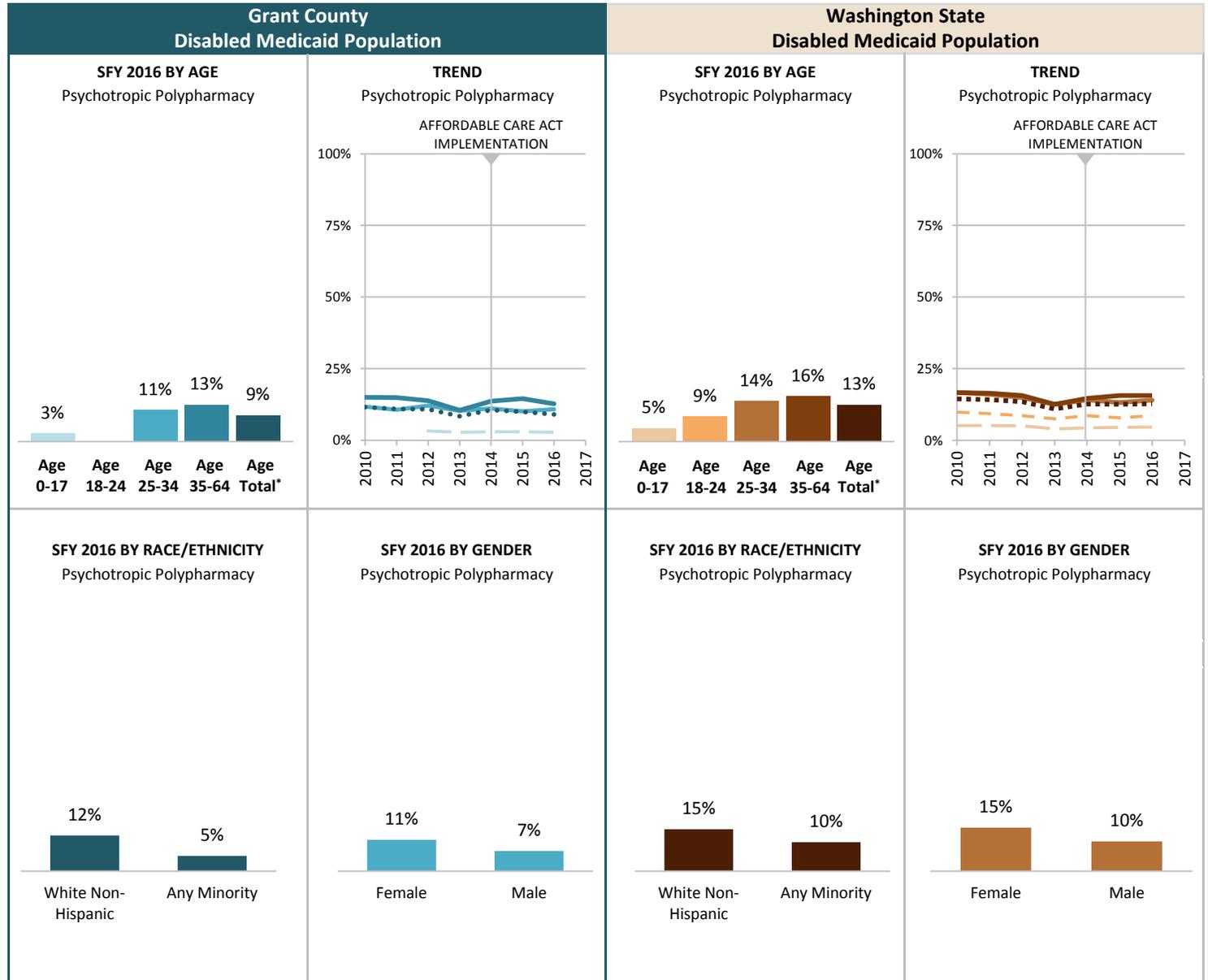
STATE:

- 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

	Grant 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.	3.7%		3.3%	2.9%	2.9%	3.0%	2.8%		5.2%	5.2%	5.1%	4.0%	4.3%	4.5%	4.6%	
Persons w/psy. polypharm.	15		14	12	12	12	11		866	897	912	733	798	832	863	
Total persons	403	404	425	421	407	406	393		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/psy. polypharm.	5.9%		5.3%		6.5%				9.8%	9.3%	8.6%	7.5%	8.6%	7.9%	8.6%	
Persons w/psy. polypharm.	14		11		14				1,219	1,161	1,077	961	1,017	770	829	
Total persons	237	216	209	228	217	183	177		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/psy. polypharm.	11.8%	10.7%	12.1%	10.3%	11.1%	10.1%	10.9%		16.7%	16.1%	14.9%	12.5%	14.1%	13.2%	14.0%	
Persons w/psy. polypharm.	31	32	40	32	33	24	24		2,834	2,813	2,729	2,425	2,599	1,802	1,906	
Total persons	263	299	330	311	296	237	221		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/psy. polypharm.	15.0%	14.9%	13.8%	10.4%	13.6%	14.5%	12.8%		16.6%	16.5%	15.6%	12.6%	14.7%	15.6%	15.6%	
Persons w/psy. polypharm.	193	195	183	142	169	129	111		13,096	13,369	13,348	11,275	12,312	9,460	9,259	
Total persons	1,290	1,306	1,328	1,360	1,239	888	869		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total† w/psy. polypharm.	11.5%	11.0%	10.8%	8.4%	10.6%	10.0%	9.0%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	253	244	248	195	228	171	150		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	2,193	2,225	2,292	2,320	2,159	1,714	1,660		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.	16.0%	17.2%	13.3%	11.9%	12.4%	15.3%	14.3%		16.5%	16.0%	14.9%	12.6%	14.1%	13.9%	14.3%	
Persons w/psy. polypharm.	39	41	33	28	27	27	22		2,082	2,076	1,998	1,764	1,872	1,446	1,449	
Total persons	244	238	249	235	218	176	154		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	16	19	15	15	14	11			6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/psy. polypharm.		11.3%							11.4%	11.4%	10.8%	8.9%	9.8%	9.6%	9.3%	
Persons w/psy. polypharm.		12							1,798	1,887	1,903	1,663	1,761	1,368	1,334	
Total persons	89	106	92	85	83	55	62		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/psy. polypharm.									11.0%	10.4%	10.0%	8.9%	9.3%	10.4%	10.2%	
Persons w/psy. polypharm.									295	302	305	291	303	272	267	
Total persons	11	14	17	13	12				2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/psy. polypharm.	5.3%	4.6%	4.7%	3.4%	5.6%	4.7%	2.8%		8.2%	8.3%	7.9%	6.6%	7.8%	7.1%	7.5%	
Persons w/psy. polypharm.	32	30	33	25	38	28	16		986	1,067	1,100	976	1,121	866	913	
Total persons	608	652	699	732	682	596	566		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/psy. polypharm.	14.1%	13.0%	13.6%	10.5%	13.0%	12.5%	12.4%		16.2%	16.0%	15.1%	12.3%	14.3%	14.5%	14.7%	
Persons w/psy. polypharm.	178	162	173	135	155	113	110		12,727	12,774	12,568	10,595	11,589	8,853	8,786	
Total persons	1,258	1,243	1,270	1,281	1,192	902	888		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/psych polypharm.	8.2%	8.5%	7.5%	5.8%	7.7%	7.3%	5.3%		12%	12%	11%	9%	10%	10%	10%	
Persons w/psy. polypharm.	75	82	75	59	73	58	40		5,233	5,413	5,439	4,758	5,080	3,967	4,017	
Total persons	915	965	1,006	1,024	953	799	757		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/psy. polypharm.	13.8%	13.3%	13.4%	10.8%	12.6%	12.3%	10.9%		16.9%	16.8%	15.9%	13.1%	15.0%	15.1%	15.2%	
Persons w/psy. polypharm.	158	158	158	127	138	107	94		10,386	10,599	10,431	8,849	9,495	7,465	7,353	
Total persons	1,148	1,184	1,181	1,181	1,099	872	860		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/psy. polypharm.	9.1%	8.3%	8.1%	6.0%	8.5%	7.6%	7.0%		12.1%	11.7%	11.1%	9.0%	10.4%	10.2%	10.4%	
Persons w/psy. polypharm.	95	86	90	68	90	64	56		7,629	7,641	7,635	6,545	7,231	5,399	5,504	
Total persons	1,045	1,041	1,111	1,139	1,060	842	800		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

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

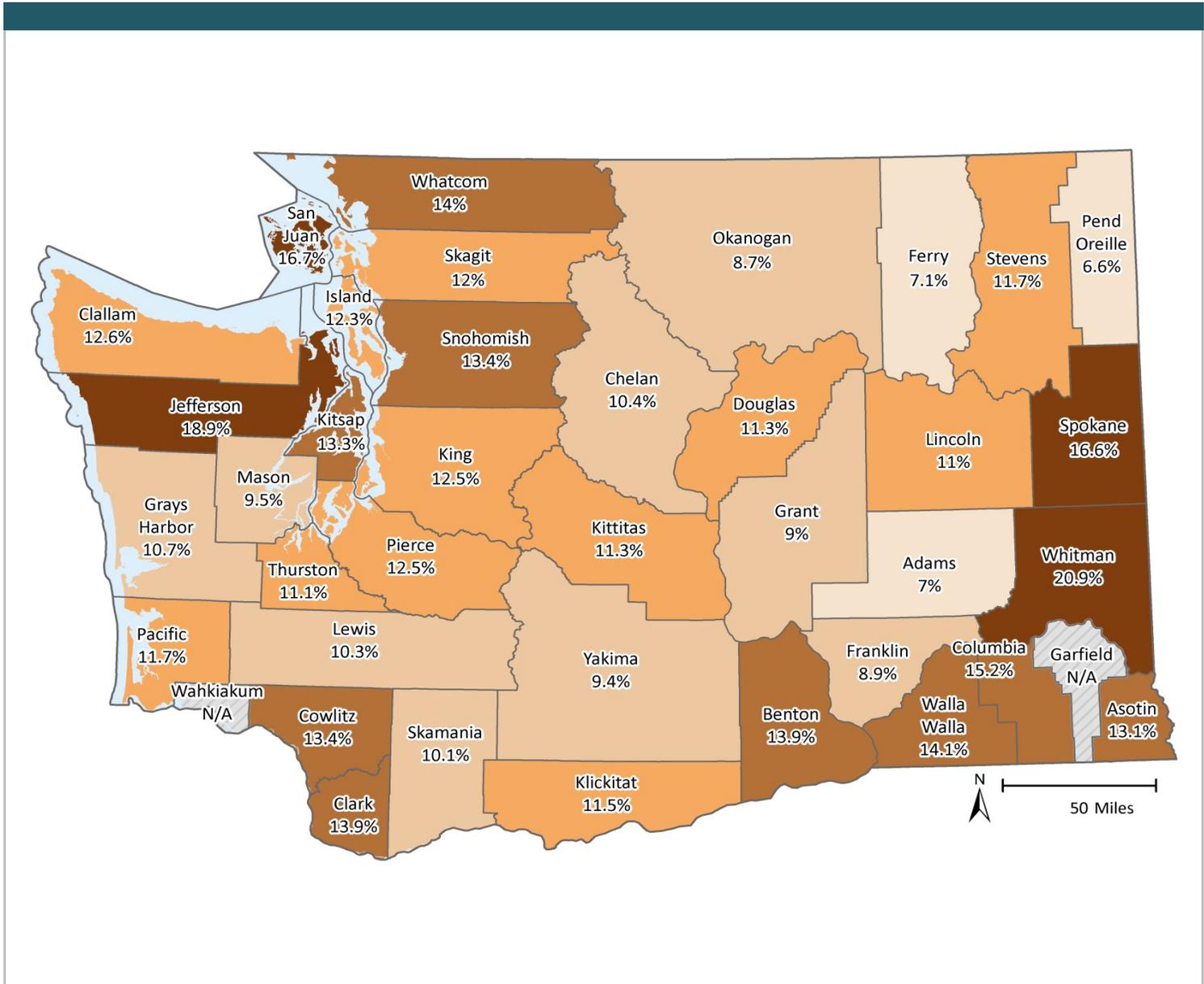
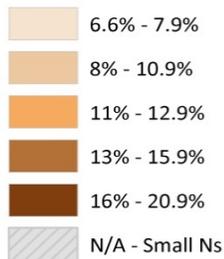
MARCH 2017

SFY 2016

INDICATOR

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

Percent of Medicaid-Disabled Youth and Adults with Psychotropic Polypharmacy



SOURCE & POPULATION

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

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

Psychotropic Polypharmacy

INDICATOR

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

COUNTY:

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

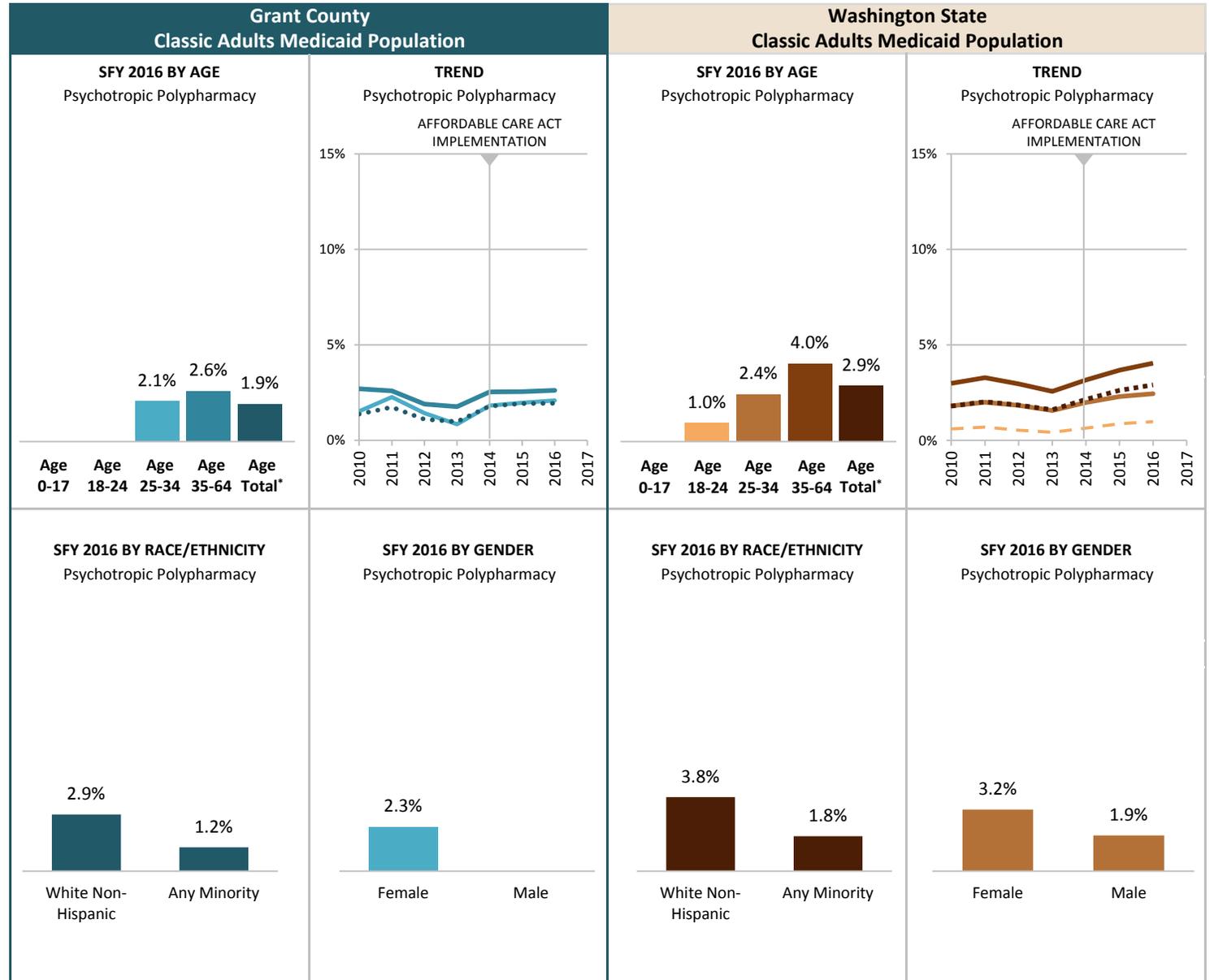
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Psychotropic Polypharmacy

STATE FISCAL YEAR	Grant County Classic Adults Medicaid Population								Washington State Classic Adults Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age 18-24 w/psy. polypharm.									0.6%	0.7%	0.5%	0.4%	0.6%	0.9%	1.0%	
Persons w/psy. polypharm.									318	371	268	198	268	302	290	
Total persons	1,277	1,273	1,233	1,148	1,034	909	830		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/psy. polypharm.	1.5%	2.3%	1.4%	0.8%	1.8%	2.0%	2.1%		1.8%	2.0%	1.8%	1.6%	2.0%	2.3%	2.4%	
Persons w/psy. polypharm.	22	34	22	13	29	32	34		1,431	1,691	1,558	1,328	1,777	2,096	2,130	
Total persons	1,455	1,502	1,550	1,546	1,598	1,631	1,630		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/psy. polypharm.	2.7%	2.6%	1.9%	1.8%	2.5%	2.6%	2.6%		3.0%	3.3%	3.0%	2.6%	3.2%	3.7%	4.0%	
Persons w/psy. polypharm.	25	24	18	16	31	36	34		1,610	1,917	1,774	1,551	2,436	3,181	3,451	
Total persons	928	928	946	908	1,222	1,410	1,297		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total† w/psy. polypharm.	1.4%	1.7%	1.1%	1.0%	1.8%	1.9%	1.9%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	50	64	41	35	69	76	73		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		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	329	298	318	263	255	252	253		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	37	34	33	33	51	46	42		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	85	86	89	87	88	75	68		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	21	21	27	19	18	17	25		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/psy. polypharm.	0.8%	1.1%			0.7%	0.9%	0.8%		1.0%	1.1%	1.1%	0.9%	1.1%	1.4%	1.6%	
Persons w/psy. polypharm.	12	16			12	17	14		272	326	341	283	417	549	579	
Total persons	1,438	1,480	1,523	1,501	1,740	1,880	1,824		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/psy. polypharm.	1.7%	2.1%	1.4%	1.3%	2.6%	2.6%	2.9%		2.2%	2.5%	2.3%	2.0%	2.8%	3.5%	3.8%	
Persons w/psy. polypharm.	31	39	26	23	45	46	47		2,420	2,836	2,570	2,194	3,241	4,088	4,282	
Total persons	1,803	1,818	1,795	1,743	1,751	1,742	1,605		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/psych polypharm.	1.0%	1.4%	0.8%	0.7%	1.1%	1.4%	1.2%		1.3%	1.5%	1.3%	1.1%	1.4%	1.6%	1.8%	
Persons w/psy. polypharm.	19	25	15	12	23	30	26		925	1,125	1,010	875	1,219	1,467	1,544	
Total persons	1,812	1,830	1,886	1,819	2,069	2,184	2,127		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/psy. polypharm.	1.4%	1.9%	1.2%	1.1%	2.0%	2.1%	2.3%		2.0%	2.3%	2.1%	1.8%	2.4%	2.9%	3.2%	
Persons w/psy. polypharm.	40	55	36	30	59	66	68		2,927	3,470	3,164	2,714	3,882	4,790	5,061	
Total persons	2,783	2,853	2,881	2,817	2,984	3,091	2,996		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	877	850	848	785	870	859	761		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

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

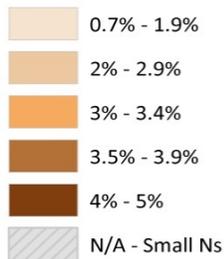
MARCH 2017

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.

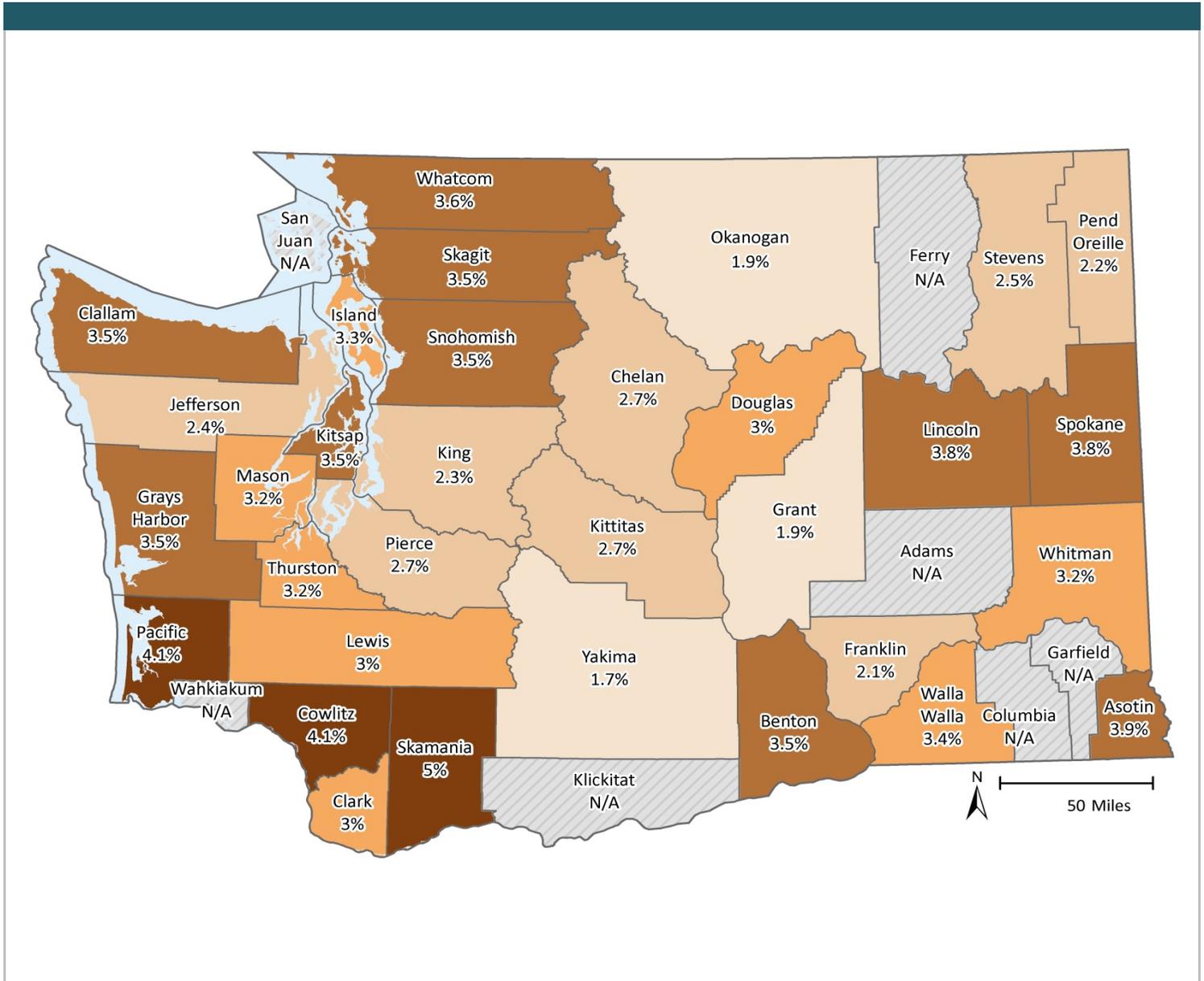
Percent of Medicaid-Classic Adults with Psychotropic Polypharmacy



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*

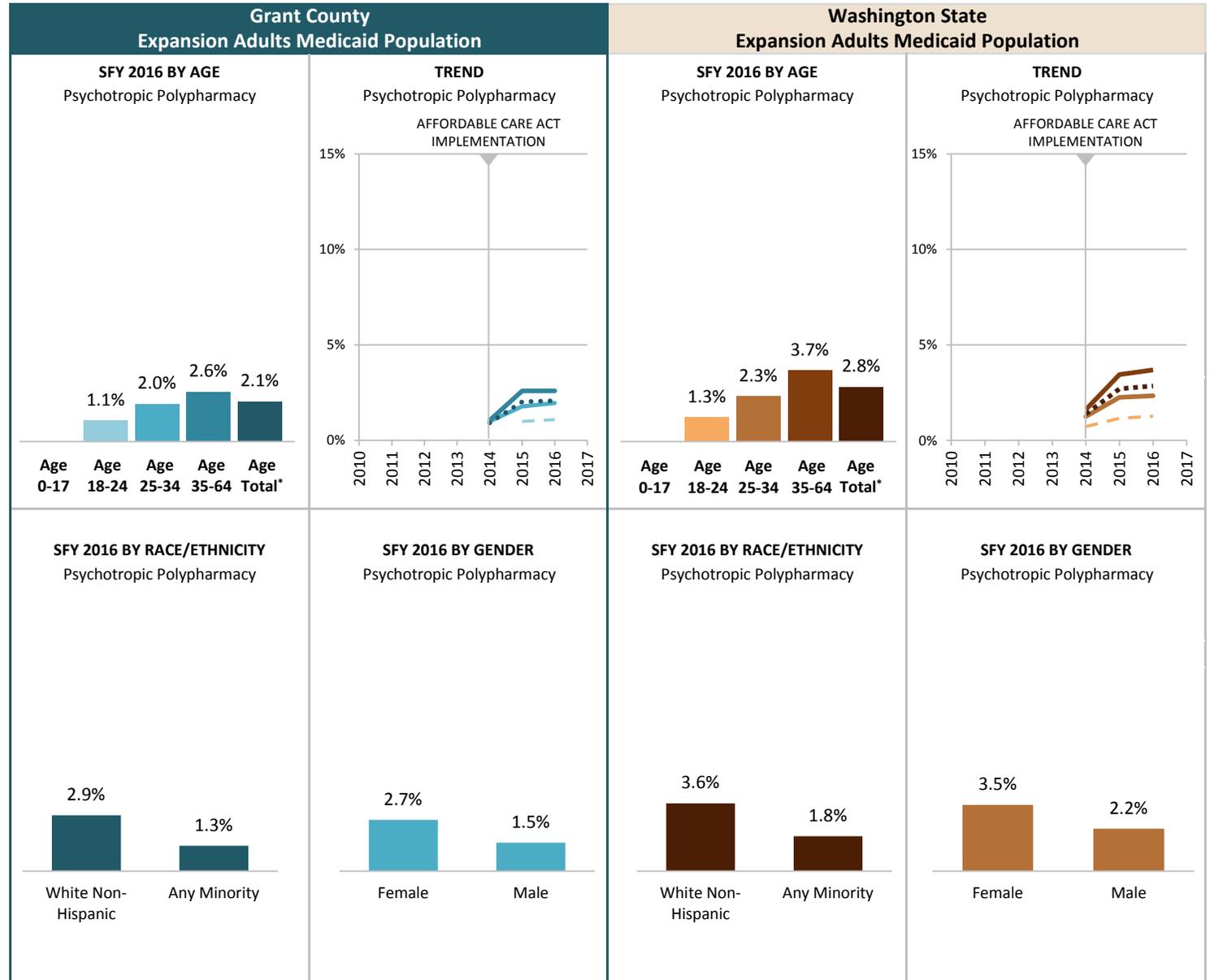
STATE:

- 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	Grant 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.						1.0%	1.1%						0.7%	1.2%	1.3%	
Persons w/psy. polypharm.						18	24						429	1,190	1,511	
Total persons					1,042	1,815	2,204						59,852	103,457	119,804	
Age 25-34 w/psy. polypharm.					1.0%	1.8%	2.0%						1.3%	2.2%	2.3%	
Persons w/psy. polypharm.					11	36	48						1,283	3,989	4,780	
Total persons					1,114	2,034	2,452						102,393	177,330	204,738	
Age 35-64 w/psy. polypharm.					1.0%	2.6%	2.6%						1.6%	3.4%	3.7%	
Persons w/psy. polypharm.					28	109	121						3,210	10,908	12,721	
Total persons					2,674	4,201	4,679						198,262	317,159	345,171	
Age Total† w/psy. polypharm.					0.9%	2.0%	2.1%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					44	163	193						4,922	16,087	19,012	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.						3.5%	3.3%						2.5%	4.1%	4.1%	
Persons w/psy. polypharm.						14	16						424	1,255	1,456	
Total persons					229	403	482						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					64	101	115						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					92	168	210						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					32	52	70						11,451	20,416	23,467	
Hispanic w/psy. polypharm.						0.8%	1.0%						0.6%	1.4%	1.5%	
Persons w/psy. polypharm.						28	43						308	1,154	1,483	
Total persons					2,299	3,581	4,141						52,399	84,681	96,834	
White Only w/psy. polypharm.					1.2%	3.0%	2.9%						1.7%	3.4%	3.6%	
Persons w/psy. polypharm.					26	114	128						3,793	12,139	14,330	
Total persons					2,157	3,817	4,406						216,846	361,260	402,225	
Any Minority w/psych polypharm.					0.7%	1.2%	1.3%						1%	2%	2%	
Persons w/psy. polypharm.					18	48	63						1,078	3,740	4,403	
Total persons					2,614	4,139	4,816						130,167	212,403	239,488	
Population by Gender																
Females w/psy. polypharm.					1.0%	2.7%	2.7%						1.6%	3.3%	3.5%	
Persons w/psy. polypharm.					24	105	122						2,904	9,535	11,403	
Total persons					2,433	3,949	4,570						179,152	292,424	328,130	
Males w/psy. polypharm.					0.8%	1.4%	1.5%						1.1%	2.1%	2.2%	
Persons w/psy. polypharm.					20	58	71						2,018	6,552	7,609	
Total persons					2,397	4,101	4,765						181,355	305,522	341,583	



Grant County

Behavioral Health Treatment Needs and Outcomes

Psychotropic Polypharmacy

INDICATOR

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

COUNTY:

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

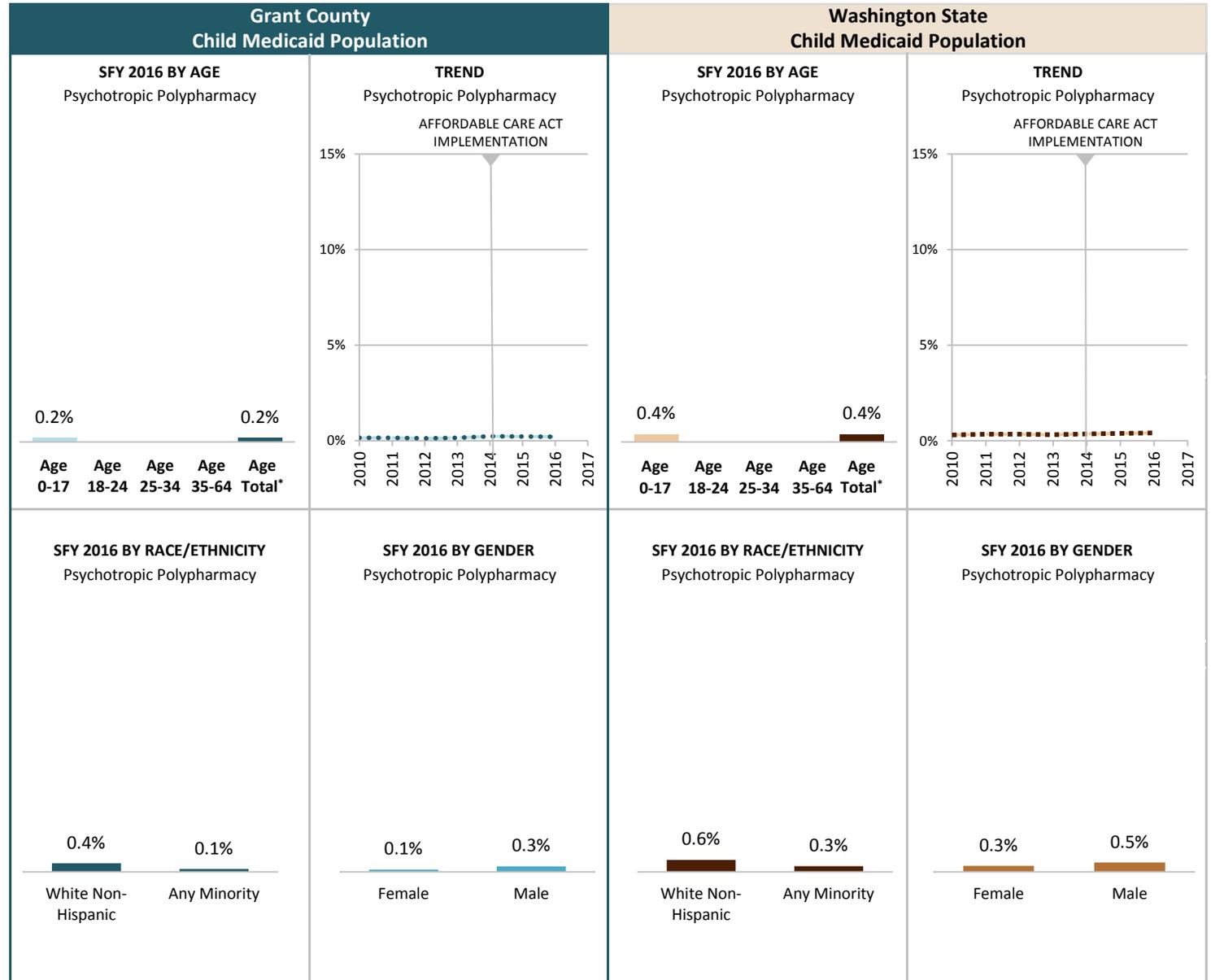
STATE:

- 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

	Grant 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.	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	25	27	24	28	43	42	42		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		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.	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	25	27	24	28	43	42	42		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		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	840	802	842	811	760	791	722		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	132	138	146	147	160	153	151		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	353	356	345	364	382	352	380		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	81	85	89	94	92	88	107		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%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	
Persons w/psy. polypharm.					13	15	12		213	273	290	289	388	431	484	
Total persons	11,508	12,147	12,488	12,578	12,804	13,123	13,637		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/psy. polypharm.	0.3%	0.4%	0.4%	0.4%	0.5%	0.4%	0.4%		0.4%	0.5%	0.5%	0.5%	0.5%	0.6%	0.6%	
Persons w/psy. polypharm.	13	16	16	18	22	20	21		1,118	1,372	1,391	1,299	1,545	1,697	1,937	
Total persons	4,527	4,568	4,508	4,499	4,666	4,646	4,814		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/psych polypharm.	0.1%	0.1%		0.2%	0.2%	0.1%			0%	0%	0%	0%	0%	0%	0%	
Persons w/psy. polypharm.	12	11		21	22	21			732	863	837	797	937	1,053	1,134	
Total persons	12,462	13,069	13,458	13,536	13,724	14,041	14,538		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/psy. polypharm.				0.1%	0.2%	0.2%	0.1%		0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	
Persons w/psy. polypharm.				12	19	17	13		600	716	752	739	916	1,085	1,197	
Total persons	8,597	8,964	9,184	9,268	9,499	9,760	10,113		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/psy. polypharm.	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%		0.4%	0.5%	0.4%	0.4%	0.4%	0.5%	0.5%	
Persons w/psy. polypharm.	18	18	15	16	24	25	29		1,257	1,532	1,481	1,363	1,576	1,690	1,897	
Total persons	8,781	9,149	9,324	9,357	9,554	9,667	10,126		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Psychotropic Polypharmacy Use Rates Among Medicaid-Children, by County

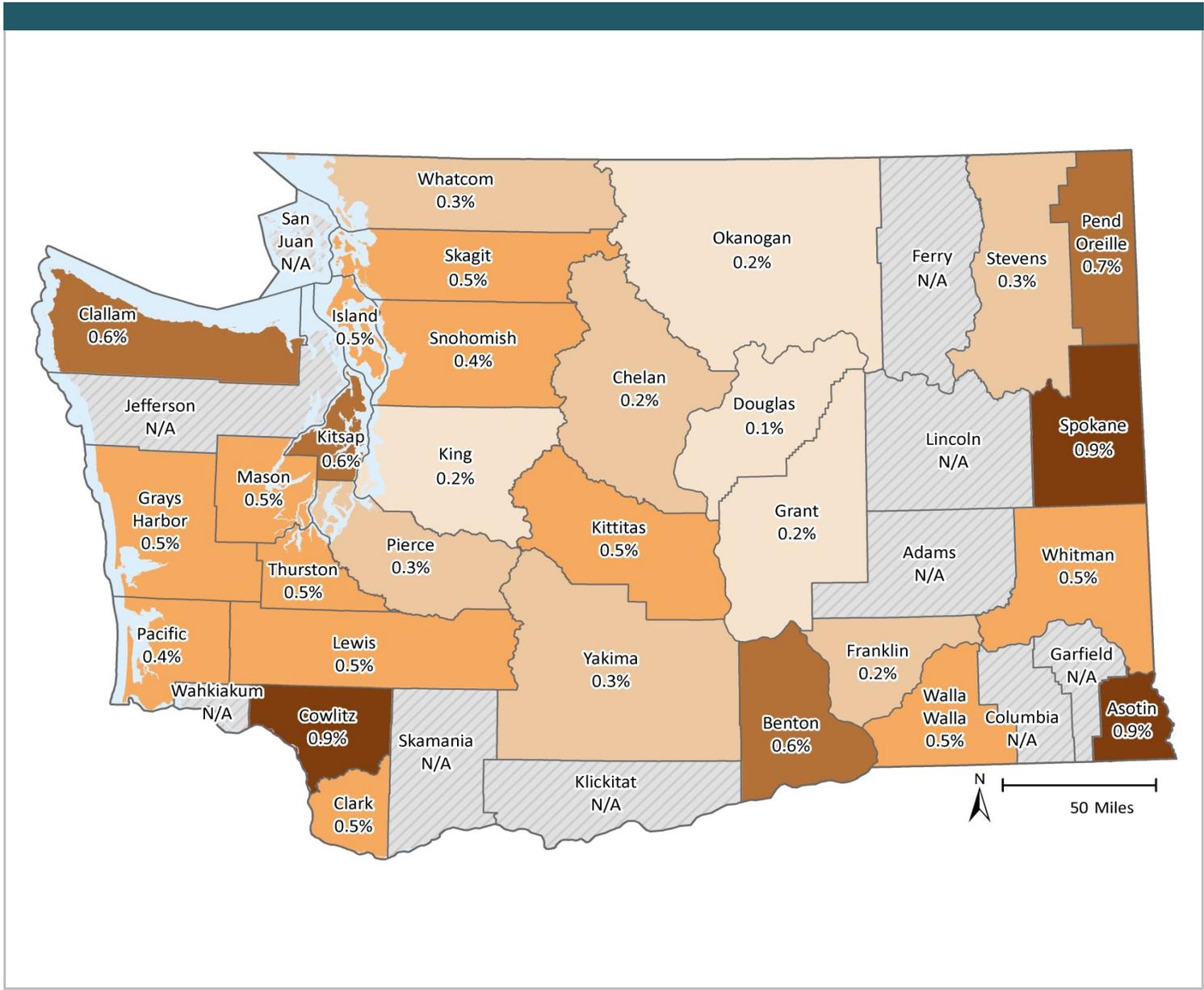
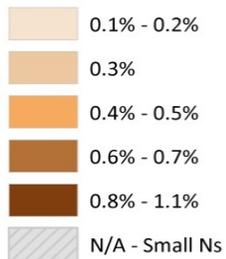
MARCH 2017

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.



Grant County

Behavioral Health Treatment Needs and Outcomes

Emergency Department Use Rate per 1000 Coverage Months

INDICATOR

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

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

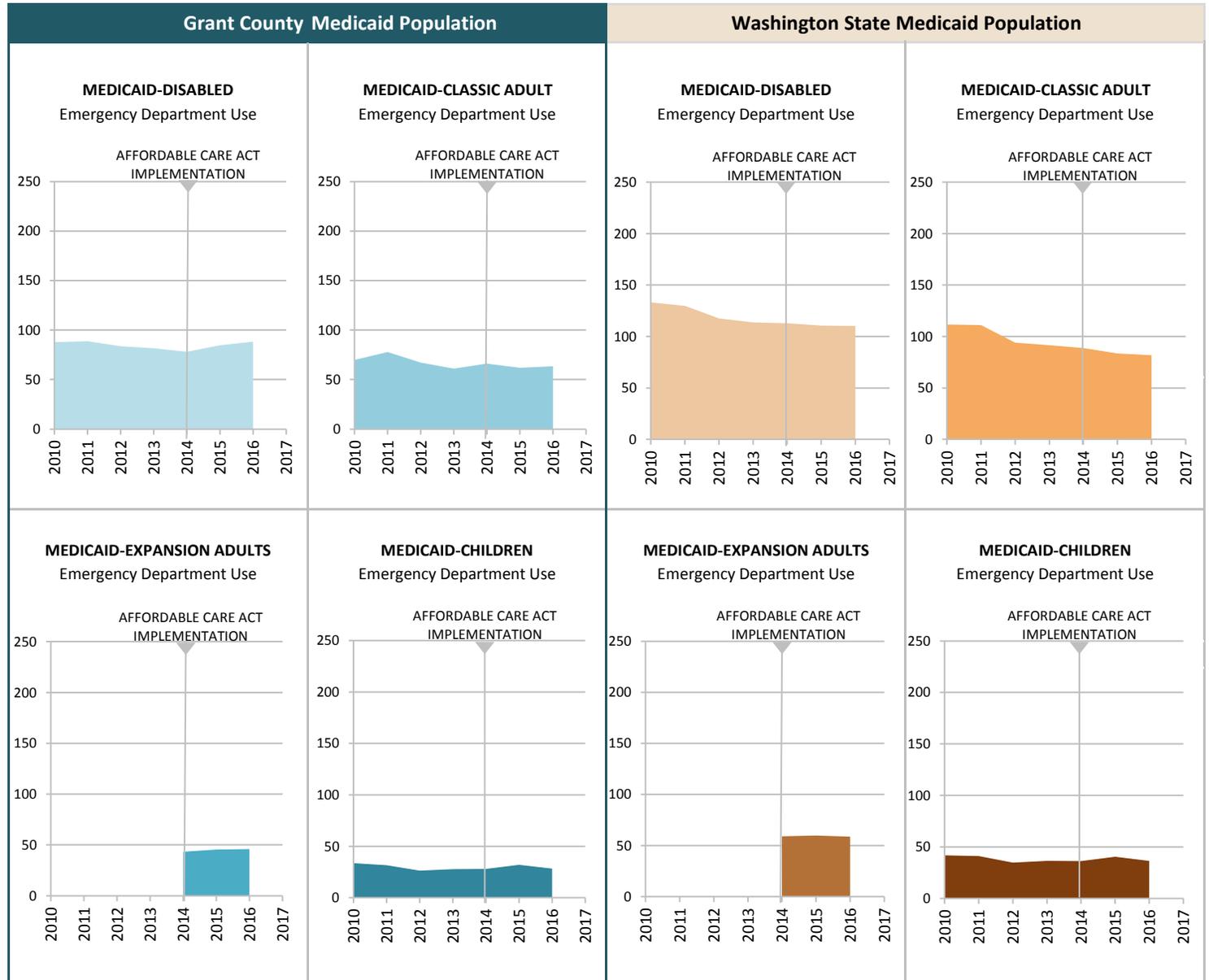
STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Emergency Department Use

	Grant County Medicaid Population								Washington State Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
by Medicaid Sub-Population																
Med.-Disabled/ Rate per 1000	88	89	84	82	78	85	88		133	130	118	114	113	111	110	
SFY ED Use Count	2,019	2,090	2,011	1,988	1,863	1,653	1,674		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.299	2.355	2.403	2.434	2.386	1.953	1.896		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
Med.-Classic Adults/ Rate per 1000	70	78	67	61	66	62	63		112	111	94	92	89	84	82	
SFY ED Use Count	2,058	2,326	2,002	1,792	2,180	2,484	2,395		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.946	2.988	2.981	2.934	3.297	4.012	3.776		149.10	158.95	157.58	155.57	180.00	212.12	202.81	
Med.-Expan. Adults/Rate per 1000					43	45	46						59	60	59	
SFY ED Use Count					1,064	3,413	4,165						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					2.456	7.510	9.070						182.153	552.945	642.446	
Med.-Children/Rate per 1000	34	32	26	28	28	32	28		42	41	35	36	36	40	36	
SFY ED Use Count	6,302	6,201	5,305	5,631	5,723	6,787	6,354		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	18.737	19.602	20.117	20.252	20.416	21.196	22.424		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.



Grant 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*

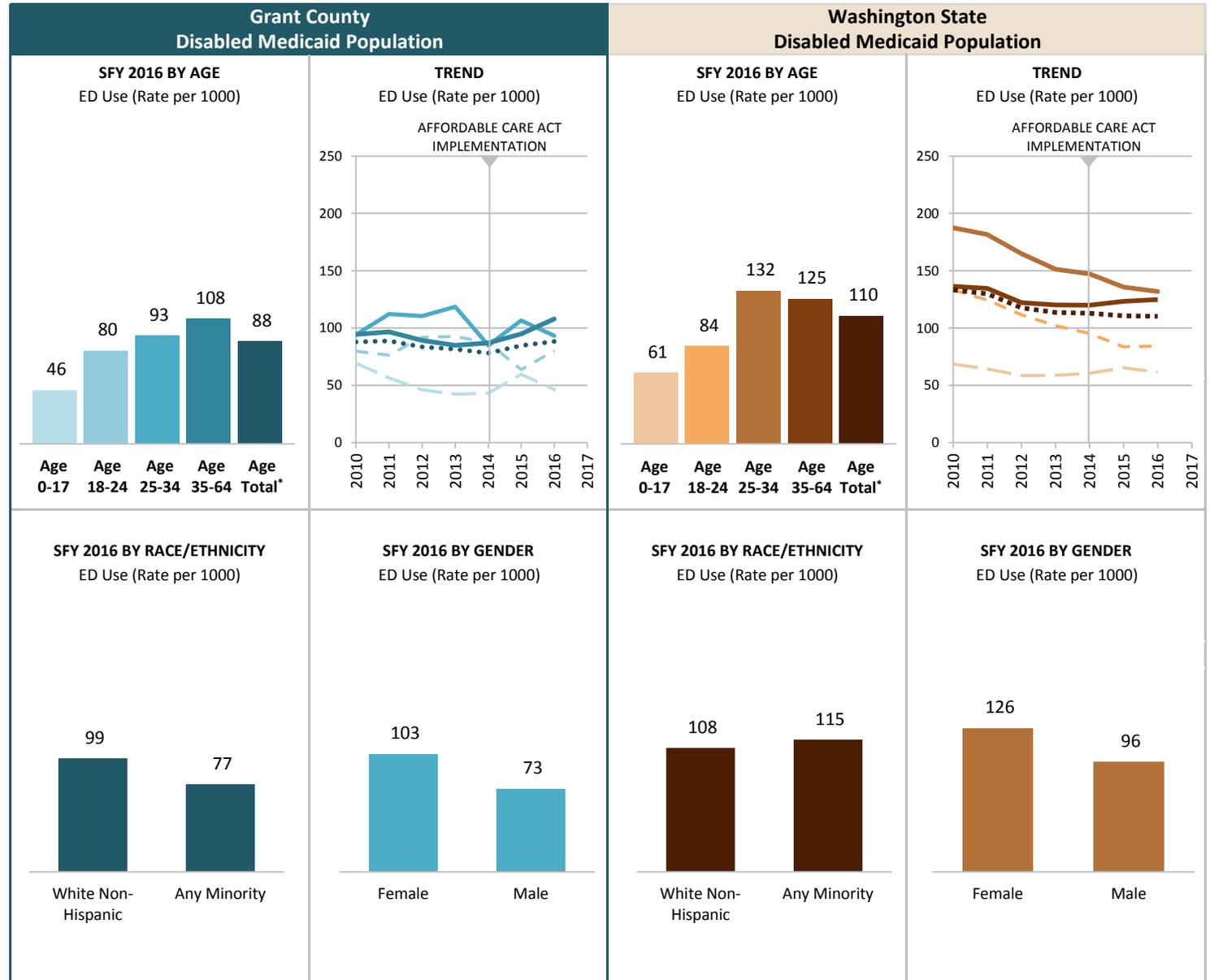
STATE:

- 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	Grant 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	69	56	46	42	43	60	46		69	64	59	59	61	65	61	
SFY ED Use Count	321	269	229	207	203	283	210		12,975	12,654	11,937	12,448	12,842	13,792	13,133	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.462	0.476	0.496	0.490	0.470	0.474	0.453		18.937	19.637	20.371	21.190	21.161	21.084	21.389	
Age 18-24 /ED Use Rate per 1000	80	76	92	93	87	64	80		133	125	112	102	95	83	84	
SFY ED Use Count	203	173	205	224	212	133	162		17,422	16,659	14,744	13,722	12,427	9,194	9,104	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.255	0.226	0.223	0.242	0.242	0.209	0.202		13.065	13.380	13.201	13.450	13.029	11.013	10.789	
Age 25-34 /ED Use Rate per 1000	94	112	110	118	85	107	93		187	182	165	151	147	136	132	
SFY ED Use Count	256	355	385	390	277	289	238		33,324	33,492	31,193	30,200	29,728	21,095	20,527	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.272	0.316	0.349	0.329	0.326	0.271	0.255		17.775	18.453	18.925	19.958	20.184	15.541	15.567	
Age 35-64/ED Use Rate per 1000	95	97	89	85	87	95	108		136	135	122	120	120	123	125	
SFY ED Use Count	1,239	1,293	1,192	1,167	1,171	948	1,064		109,901	111,873	104,948	107,989	108,603	84,219	83,771	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.311	1.337	1.336	1.374	1.348	1.000	0.986		80.579	83.100	85.964	89.946	90.555	68.348	67.022	
Age Total† /ED Use Rate per 1000	88	89	84	82	78	85	88		133	130	118	114	113	111	110	
SFY ED Use Count	2,019	2,090	2,011	1,988	1,863	1,653	1,674		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.299	2.355	2.403	2.434	2.386	1.953	1.896		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	126	138	102	96	95	128	117		183	181	165	157	160	159	156	
SFY ED Use Count	333	356	274	245	231	262	206		24,821	25,287	23,631	23,447	23,640	18,883	18,082	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.264	0.258	0.269	0.256	0.243	0.205	0.175		13.572	13.970	14.306	14.956	14.732	11.907	11.556	
Asian /ED Use Rate per 1000	94	150	171		73				68	67	63	68	68	67	64	
SFY ED Use Count	15	29	30		11				4,452	4,514	4,192	4,730	4,820	3,857	3,640	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.016	0.019	0.018	0.013	0.015	0.012	0.008		6.545	6.727	6.704	6.987	7.045	5.749	5.669	
Black /ED Use Rate per 1000	72	66	87	74	91	83	65		147	142	132	130	128	126	123	
SFY ED Use Count	67	73	84	66	82	54	47		24,717	25,092	24,462	25,470	25,469	20,347	20,037	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.094	0.111	0.097	0.089	0.091	0.065	0.072		16.788	17.638	18.591	19.653	19.892	16.202	16.247	
Hawaiian/PI /ED Use Rate per 1000		159	90	90		161			111	104	95	98	105	97	96	
SFY ED Use Count		21	16	13		19			3,063	3,127	2,933	3,294	3,715	2,847	2,843	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.010	0.013	0.018	0.014	0.014	0.012	0.006		2.750	2.999	3.086	3.356	3.529	2.925	2.955	
Hispanic /ED Use Rate per 1000	74	72	66	66	66	67	68		126	120	106	101	103	102	101	
SFY ED Use Count	477	503	483	500	500	456	440		15,803	16,322	15,347	15,708	16,342	13,989	13,998	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.643	0.697	0.729	0.763	0.752	0.677	0.647		12.563	13.557	14.478	15.532	15.863	13.724	13.858	
White Only /ED Use Rate per 1000	88	90	90	89	83	88	99		131	129	116	112	110	108	108	
SFY ED Use Count	1,161	1,175	1,196	1,201	1,092	907	1,009		107,286	107,648	98,997	98,865	97,337	74,448	73,664	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.318	1.312	1.329	1.345	1.320	1.026	1.018		81.700	83.497	85.150	88.160	88.215	69.086	68.022	
Any Minority /ED Use Rate per 1000	88	89	76	72	72	81	77		139	134	122	118	119	117	115	
SFY ED Use Count	853	912	805	780	761	741	662		65,496	66,206	62,848	64,390	65,209	52,950	51,778	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.969	1.030	1.060	1.077	1.052	0.914	0.864		47.224	49.415	51.498	54.391	54.694	45.106	44.831	
Population by Gender																
Females /ED Use Rate per 1000	102	102	94	94	86	98	103		149	146	131	126	125	126	126	
SFY ED Use Count	1,228	1,275	1,174	1,178	1,053	976	1,010		96,882	97,499	88,974	88,362	87,304	70,840	68,935	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.206	1.255	1.253	1.254	1.221	0.993	0.981		64.918	66.673	67.889	70.030	69.575	56.077	54.925	
Males /ED Use Rate per 1000	72	74	73	69	70	71	73		117	114	105	102	101	96	96	
SFY ED Use Count	791	815	837	810	810	677	664		76,740	77,179	73,848	75,997	76,296	57,460	57,600	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.093	1.100	1.150	1.181	1.165	0.959	0.915		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.

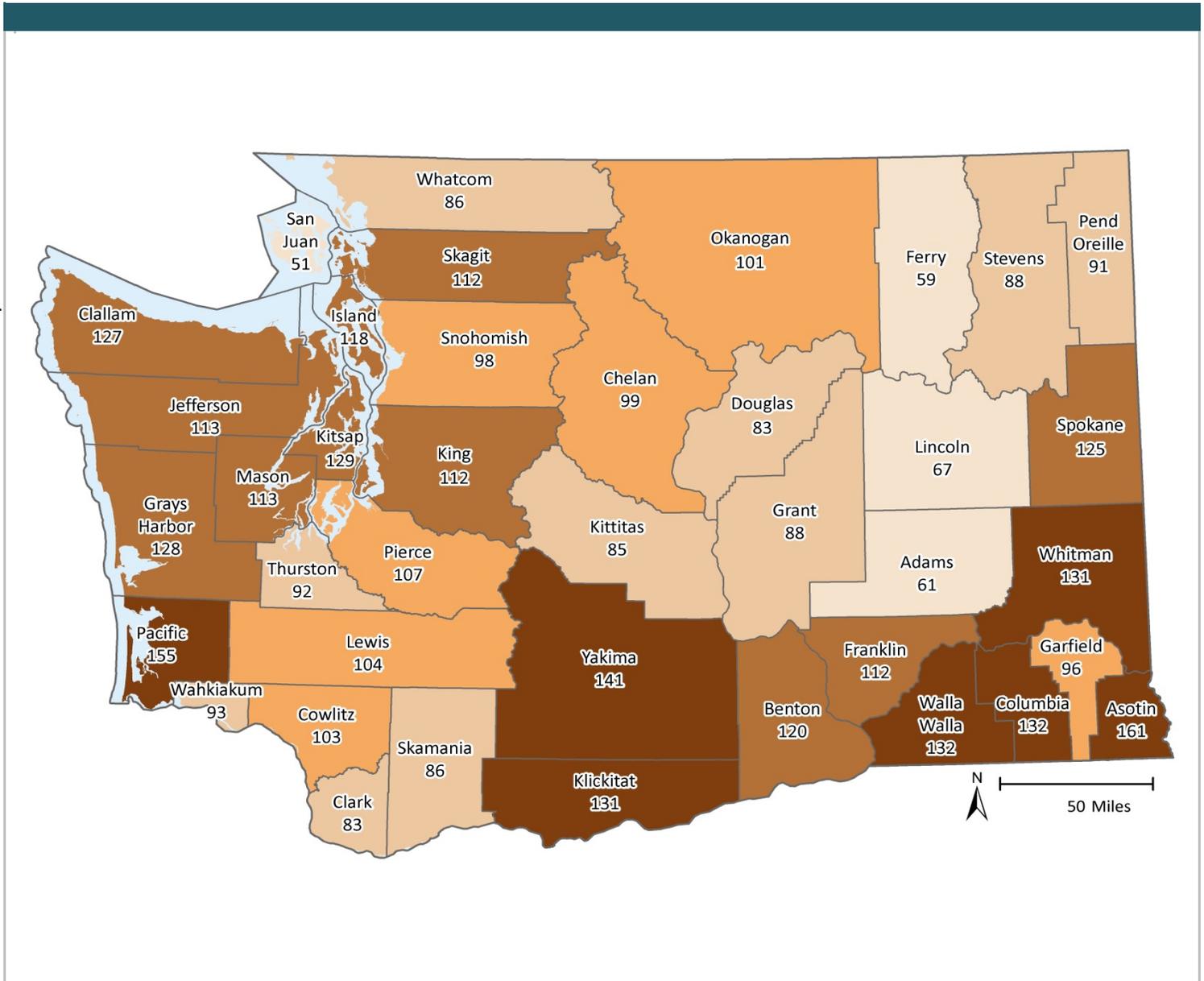
Rate of ED Use per 1000 coverage months for Medicaid-Disabled Youth and Adults



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.





Grant County

Behavioral Health Treatment Needs and Outcomes

Emergency Department Use

Rate per 1000 Coverage Months

INDICATOR

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

COUNTY:

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

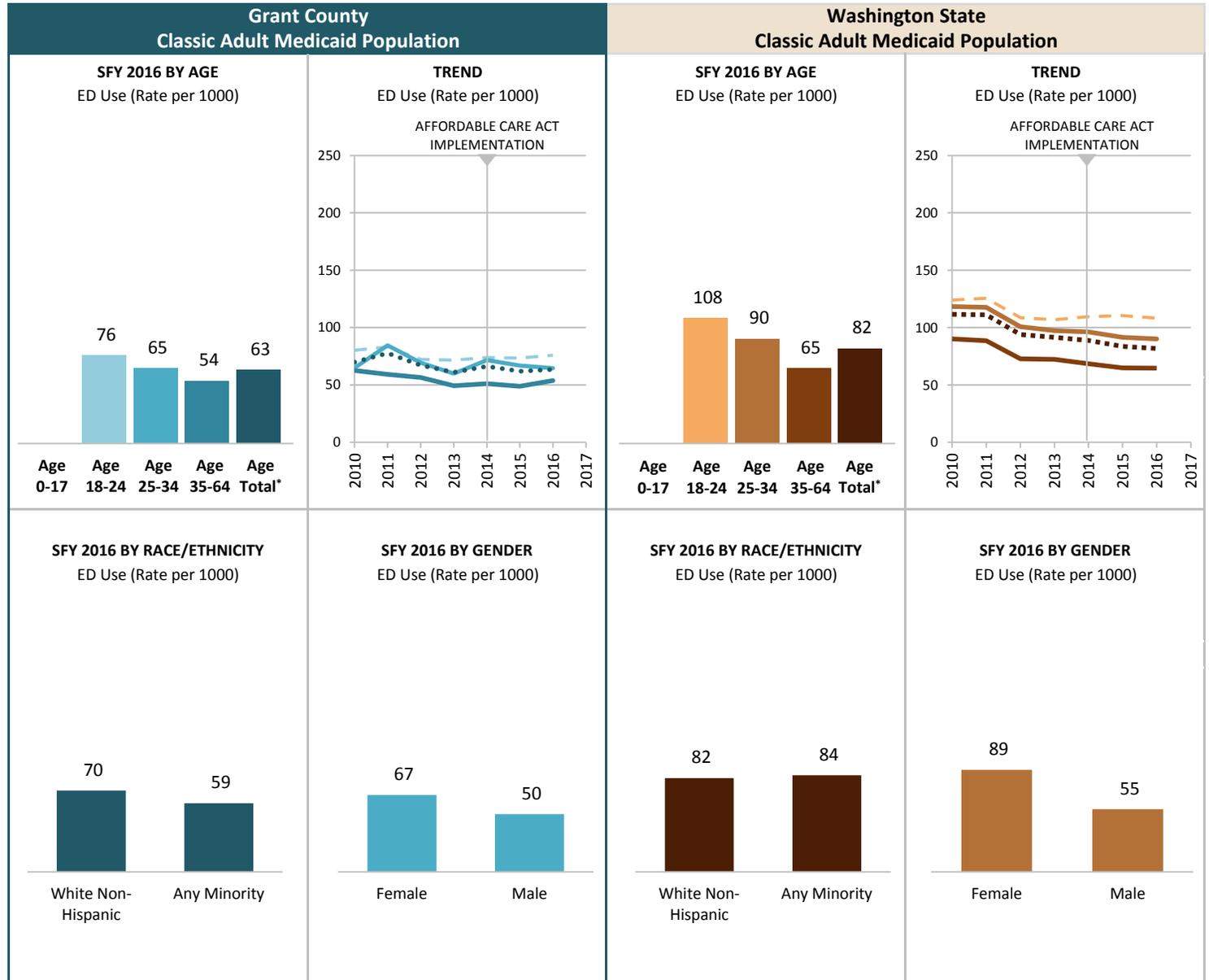
STATE:

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

SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of 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)

	Grant 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	80	83	72	72	74	73	76		124	126	109	107	110	110	108	
SFY ED Use Count	858	867	737	691	680	681	636		53,310	54,426	44,192	40,203	39,862	37,483	31,868	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.071	1.042	1.019	0.965	0.919	0.927	0.837		43.018	43.340	40.649	37.636	36.365	33.922	29.474	
Age 25-34 /ED Use Rate per 1000	65	85	69	60	72	67	65		118	118	101	97	96	92	90	
SFY ED Use Count	746	1,024	842	738	992	1,098	1,051		73,885	79,814	68,104	65,952	74,519	82,712	78,140	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.151	1.211	1.212	1.233	1.383	1.642	1.625		62.472	67.822	67.654	67.713	77.421	90.340	86.684	
Age 35-64/ED Use Rate per 1000	63	59	56	49	51	49	54		90	89	73	72	69	65	65	
SFY ED Use Count	454	435	423	363	508	705	708		39,316	42,325	35,863	36,281	45,412	56,975	55,926	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.724	0.736	0.749	0.737	0.995	1.444	1.314		43.611	47.789	49.275	50.219	66.215	87.856	86.656	
Age Total† /ED Use Rate per 1000	70	78	67	61	66	62	63		112	111	94	92	89	84	82	
SFY ED Use Count	2,058	2,326	2,002	1,792	2,180	2,484	2,395		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.946	2.988	2.981	2.934	3.297	4.012	3.776		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	101	107	102	80	91	97	104		165	165	136	127	125	124	122	
SFY ED Use Count	290	267	275	182	214	259	271		22,079	22,734	18,331	16,777	17,671	18,813	17,927	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.289	0.250	0.269	0.228	0.236	0.268	0.261		13.414	13.767	13.515	13.187	14.121	15.222	14.640	
Asian /ED Use Rate per 1000	70	101	91	50	70	48	120		66	62	54	56	53	47	49	
SFY ED Use Count	20	29	22	12	31	24	47		4,515	4,756	4,415	4,588	5,585	6,362	6,227	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.029	0.029	0.024	0.024	0.045	0.050	0.039		6.860	7.714	8.167	8.189	10.483	13.478	12.825	
Black /ED Use Rate per 1000	72	99	81	71	81	79	102		116	117	104	103	102	101	97	
SFY ED Use Count	48	72	62	54	66	63	72		19,934	21,923	19,655	19,490	21,685	23,260	21,134	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.066	0.073	0.077	0.076	0.081	0.080	0.070		17.191	18.684	18.867	18.937	21.172	23.026	21.765	
Hawaiian/PI /ED Use Rate per 1000	127	87	80		59	105	99		83	82	74	73	74	70	72	
SFY ED Use Count	20	17	14		11	18	26		4,137	4,590	4,404	4,550	5,689	6,726	6,559	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.016	0.020	0.017	0.014	0.019	0.017	0.026		4.988	5.567	5.955	6.259	7.657	9.596	9.168	
Hispanic /ED Use Rate per 1000	60	67	60	57	59	49	50		104	102	88	88	87	82	81	
SFY ED Use Count	672	784	723	682	833	946	909		22,967	24,388	21,702	21,643	26,514	31,656	29,555	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.115	1.164	1.197	1.192	1.418	1.920	1.804		22.024	24.021	24.692	24.641	30.556	38.680	36.393	
White Only /ED Use Rate per 1000	72	82	68	63	70	71	70		114	114	95	92	89	84	82	
SFY ED Use Count	1,076	1,232	978	909	1,080	1,238	1,146		99,871	105,336	86,413	82,027	90,588	98,566	92,103	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.489	1.499	1.445	1.442	1.552	1.747	1.641		87.403	92.363	90.486	88.935	101.355	117.547	112.552	
Any Minority /ED Use Rate per 1000	68	74	68	60	63	55	59		112	111	95	93	90	85	84	
SFY ED Use Count	976	1,083	1,016	878	1,088	1,240	1,246		64,720	69,112	59,962	58,657	67,429	76,264	71,284	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.434	1.460	1.502	1.464	1.723	2.243	2.112		57.623	62.111	63.150	62.938	74.584	89.324	84.561	
Population by Gender																
Females /ED Use Rate per 1000	74	80	71	65	72	66	67		119	120	102	99	97	91	89	
SFY ED Use Count	1,692	1,893	1,684	1,505	1,892	2,114	2,024		139,817	148,695	125,599	120,942	136,007	151,563	142,581	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.295	2.366	2.359	2.330	2.614	3.183	3.035		117.537	124.062	122.833	121.806	140.360	166.156	160.103	
Males /ED Use Rate per 1000	56	70	51	48	42	45	50		85	80	65	64	60	56	55	
SFY ED Use Count	366	433	318	287	288	370	371		26,694	27,870	22,560	21,494	23,786	25,607	23,353	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.652	0.623	0.621	0.604	0.683	0.829	0.741		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

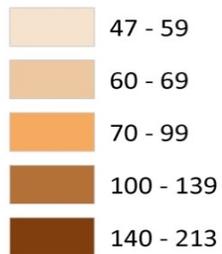
MARCH 2017

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.

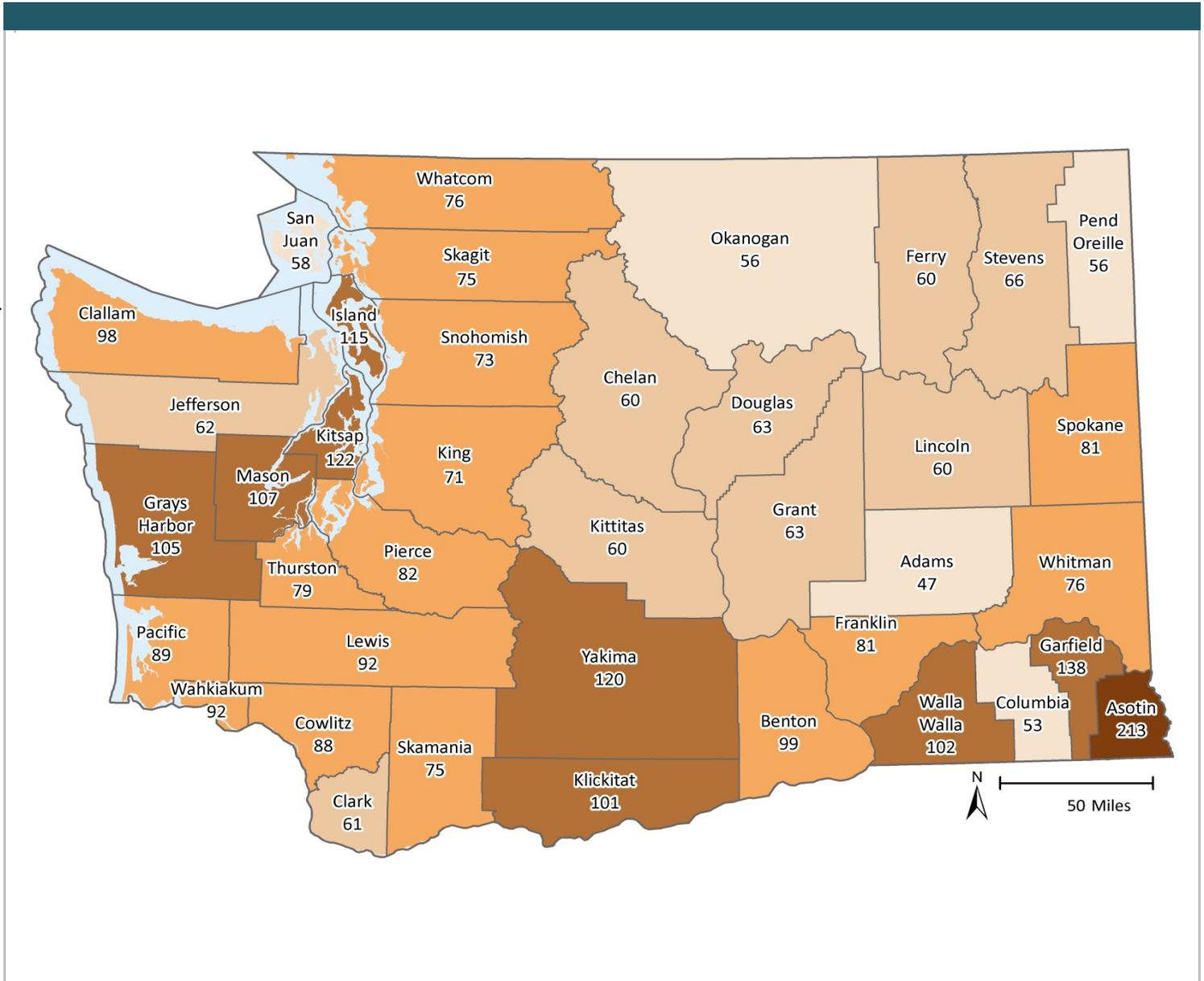
Rate of ED Use per 1000 coverage months for Medicaid-Classic Adults



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*

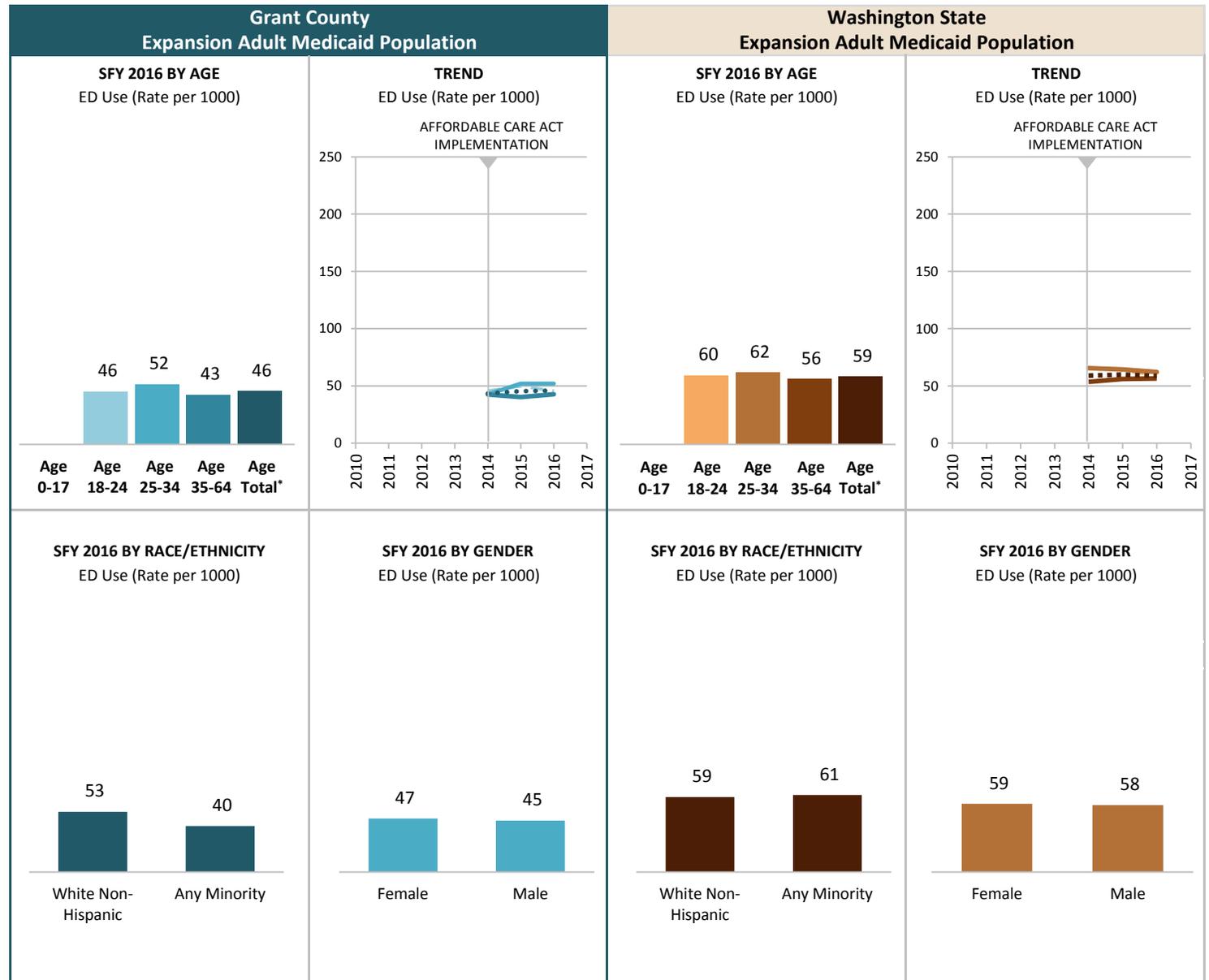
STATE:

- 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	Grant 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					46	50	46						66	64	60	
SFY ED Use Count					262	861	999						20,550	61,366	69,749	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.573	1.730	2.184						31.266	96.569	117.129	
Age 25-34 /ED Use Rate per 1000					43	52	52						66	64	62	
SFY ED Use Count					237	979	1,231						33,192	103,327	118,967	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.555	1.883	2.371						50.565	160.272	191.668	
Age 35-64/ED Use Rate per 1000					43	40	43						54	56	56	
SFY ED Use Count					565	1,573	1,935						53,779	165,906	188,193	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.329	3.898	4.515						100.322	296.104	333.649	
Age Total† /ED Use Rate per 1000					43	45	46						59	60	59	
SFY ED Use Count					1,064	3,413	4,165						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					2.456	7.510	9.070						182.153	552.945	642.446	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000					80	79	82						120	111	105	
SFY ED Use Count					94	295	400						10,352	32,134	37,051	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.118	0.375	0.486						8.651	29.005	35.387	
Asian /ED Use Rate per 1000						43	42						24	26	27	
SFY ED Use Count						42	48						4,054	11,623	13,321	
SFY Medicaid Mo. Cnt. (10 Thsds)						0.034	0.098	0.114					16.913	45.279	49.274	
Black /ED Use Rate per 1000					82	64	82						84	82	80	
SFY ED Use Count					36	102	176						11,976	38,067	43,822	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.044	0.160	0.215						14.280	46.235	54.737	
Hawaiian/PI /ED Use Rate per 1000						40	20						50	50	50	
SFY ED Use Count						20	13						2,798	9,035	10,768	
SFY Medicaid Mo. Cnt. (10 Thsds)						0.016	0.050	0.066					5.554	18.244	21.642	
Hispanic /ED Use Rate per 1000					33	33	34						53	56	57	
SFY ED Use Count					390	1,125	1,365						14,018	44,778	52,730	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.173	3.385	3.989						26.607	79.715	92.796	
White Only /ED Use Rate per 1000					50	53	53						61	61	59	
SFY ED Use Count					550	1,874	2,270						66,991	203,276	229,016	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.092	3.529	4.310						109.696	333.649	387.527	
Any Minority /ED Use Rate per 1000					38	39	40						59	61	61	
SFY ED Use Count					508	1,518	1,871						38,837	121,375	140,334	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.338	3.904	4.660						66.078	199.095	230.384	
Population by Gender																
Females /ED Use Rate per 1000					42	44	47						56	59	59	
SFY ED Use Count					530	1,678	2,126						51,163	162,681	187,907	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.263	3.782	4.549						90.984	274.642	317.371	
Males /ED Use Rate per 1000					45	47	45						62	60	58	
SFY ED Use Count					534	1,735	2,039						56,358	167,918	189,002	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.193	3.728	4.521						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.

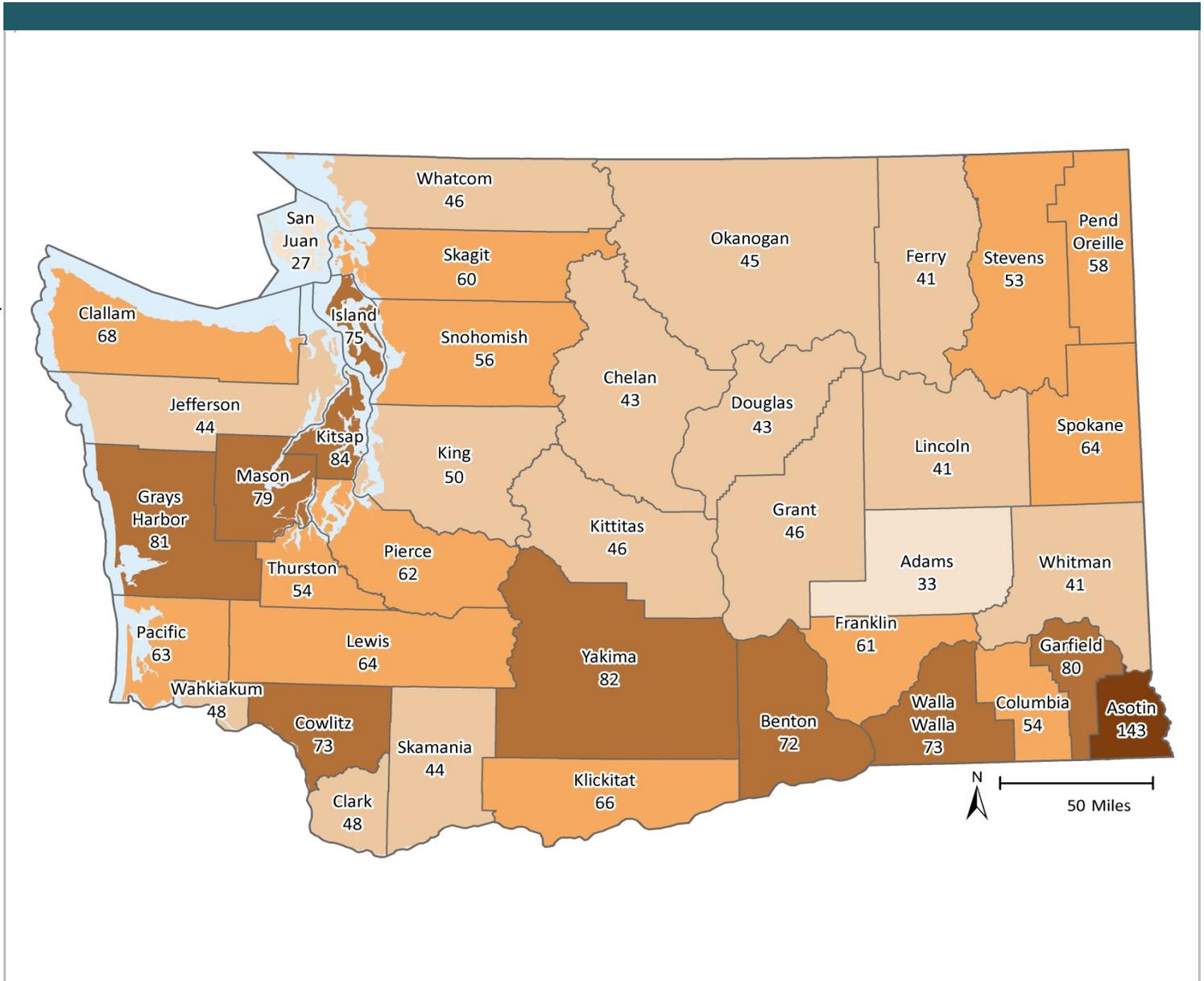
Rate of ED Use per 1000 coverage months for Medicaid-Expansion Adults



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.





Grant County

Behavioral Health Treatment Needs and Outcomes

Emergency Department Use

Rate per 1000 Coverage Months

INDICATOR

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

COUNTY:

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

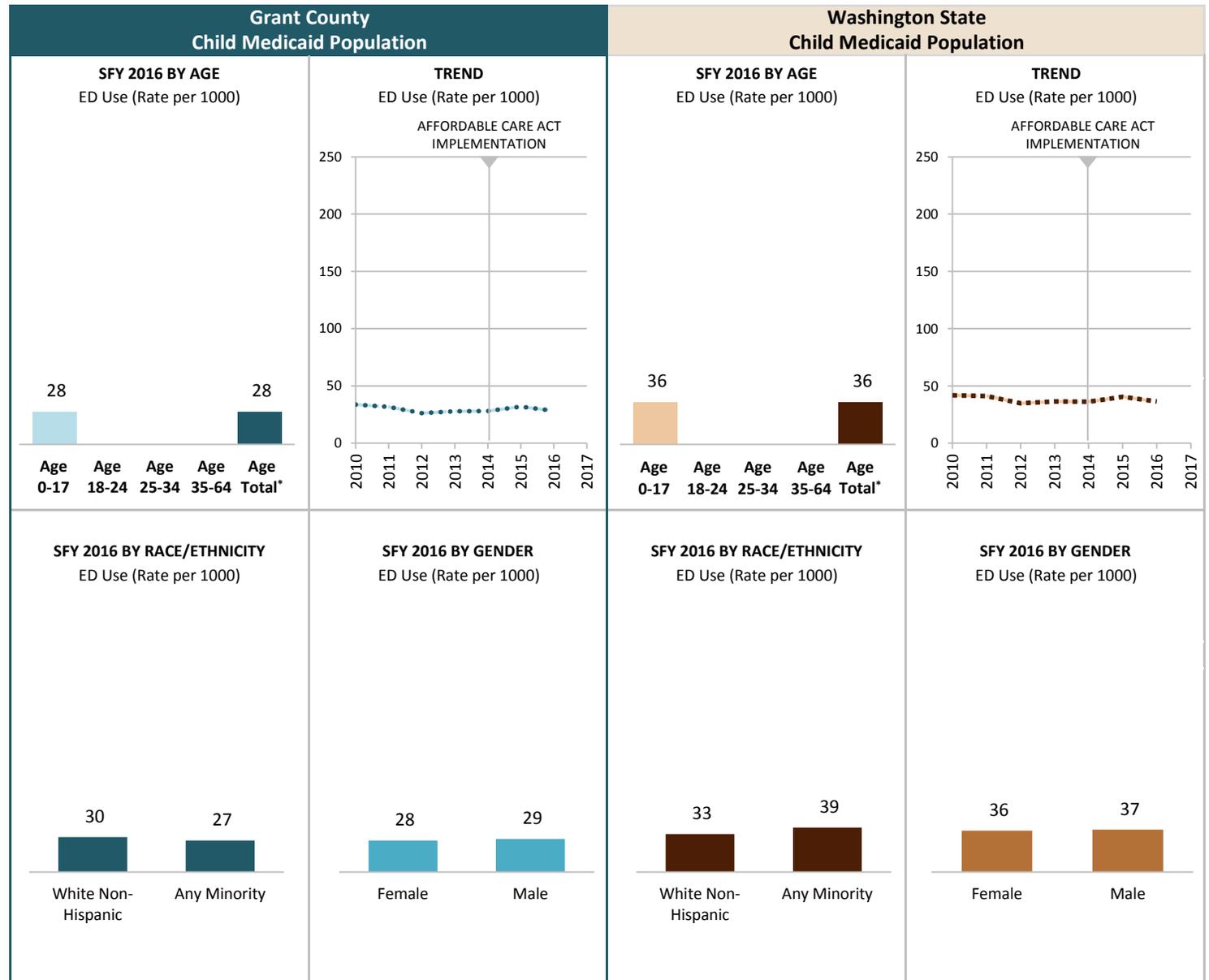
STATE:

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

SOURCE & POPULATION

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

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



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

	Grant 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	34	32	26	28	28	32	28		42	41	35	36	36	40	36	
SFY ED Use Count	6,302	6,201	5,305	5,631	5,723	6,787	6,354		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	18.737	19.602	20.117	20.252	20.416	21.196	22.424		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	34	32	26	28	28	32	28		42	41	35	36	36	40	36	
SFY ED Use Count	6,302	6,201	5,305	5,631	5,723	6,787	6,354		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	18.737	19.602	20.117	20.252	20.416	21.196	22.424		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	52	52	41	41	38	45	39		55	53	47	48	47	51	45	
SFY ED Use Count	478	446	374	351	306	383	310		23,882	23,553	20,808	21,058	20,321	22,252	20,488	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.919	0.857	0.911	0.862	0.815	0.845	0.792		43.359	44.329	44.432	44.298	43.361	44.035	45.324	
Asian /ED Use Rate per 1000	31	35	29	29	20	32	34		24	24	22	23	23	26	23	
SFY ED Use Count	44	49	48	45	33	53	58		9,141	9,758	9,216	10,078	10,676	12,502	11,351	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.140	0.141	0.165	0.155	0.168	0.164	0.172		37.644	40.438	42.103	43.046	45.593	48.798	50.102	
Black /ED Use Rate per 1000	39	40	31	33	31	36	40		44	45	41	42	42	48	42	
SFY ED Use Count	147	156	119	135	126	141	165		30,340	32,237	29,994	31,888	32,276	37,684	34,629	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.376	0.390	0.384	0.404	0.405	0.391	0.414		68.256	71.559	73.599	75.120	76.416	79.215	82.682	
Hawaiian/PI /ED Use Rate per 1000	57	32	35	46	34	20	26		38	39	35	37	37	40	35	
SFY ED Use Count	49	28	35	48	35	19	29		9,394	10,613	10,095	11,170	11,597	13,556	12,804	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.086	0.088	0.099	0.104	0.104	0.095	0.111		24.736	27.264	29.251	30.458	31.623	34.004	36.909	
Hispanic /ED Use Rate per 1000	33	30	25	26	27	30	27		50	48	37	40	40	46	41	
SFY ED Use Count	4,088	4,017	3,451	3,671	3,729	4,424	4,093		101,976	103,169	83,227	89,981	91,993	110,792	103,864	
SFY Medicaid Mo. Cnt. (10 Thsds)	12.564	13.309	13.711	13.868	13.975	14.527	15.286		204.069	215.795	222.440	226.878	231.589	243.291	255.104	
White Only /ED Use Rate per 1000	33	32	27	29	30	34	30		37	37	33	34	33	36	33	
SFY ED Use Count	1,595	1,543	1,322	1,390	1,473	1,691	1,582		100,941	106,304	94,823	97,153	99,593	115,320	110,411	
SFY Medicaid Mo. Cnt. (10 Thsds)	4.777	4.862	4.829	4.771	4.844	4.949	5.235		273.089	286.326	290.593	289.951	297.587	316.154	331.518	
Any Minority /ED Use Rate per 1000	34	31	26	27	27	31	27		46	45	37	39	39	44	39	
SFY ED Use Count	4,564	4,486	3,849	4,078	4,063	4,832	4,454		156,665	160,107	135,882	146,020	148,434	176,403	164,441	
SFY Medicaid Mo. Cnt. (10 Thsds)	13.594	14.284	14.771	14.888	14.949	15.506	16.262		339.312	358.217	368.889	375.759	384.207	403.690	422.961	
Population by Gender																
Females /ED Use Rate per 1000	33	31	25	27	27	31	28		41	40	34	36	36	40	36	
SFY ED Use Count	3,052	3,002	2,516	2,754	2,771	3,313	3,106		131,808	137,701	118,857	126,022	128,856	153,642	146,708	
SFY Medicaid Mo. Cnt. (10 Thsds)	9.287	9.715	9.972	10.108	10.216	10.656	11.195		321.978	340.726	348.813	352.004	361.357	384.346	408.192	
Males /ED Use Rate per 1000	34	32	27	28	29	33	29		43	42	35	37	37	41	37	
SFY ED Use Count	3,250	3,199	2,789	2,877	2,952	3,474	3,248		140,586	146,046	126,946	134,345	136,881	161,937	154,962	
SFY Medicaid Mo. Cnt. (10 Thsds)	9.450	9.887	10.146	10.144	10.199	10.540	11.229		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.

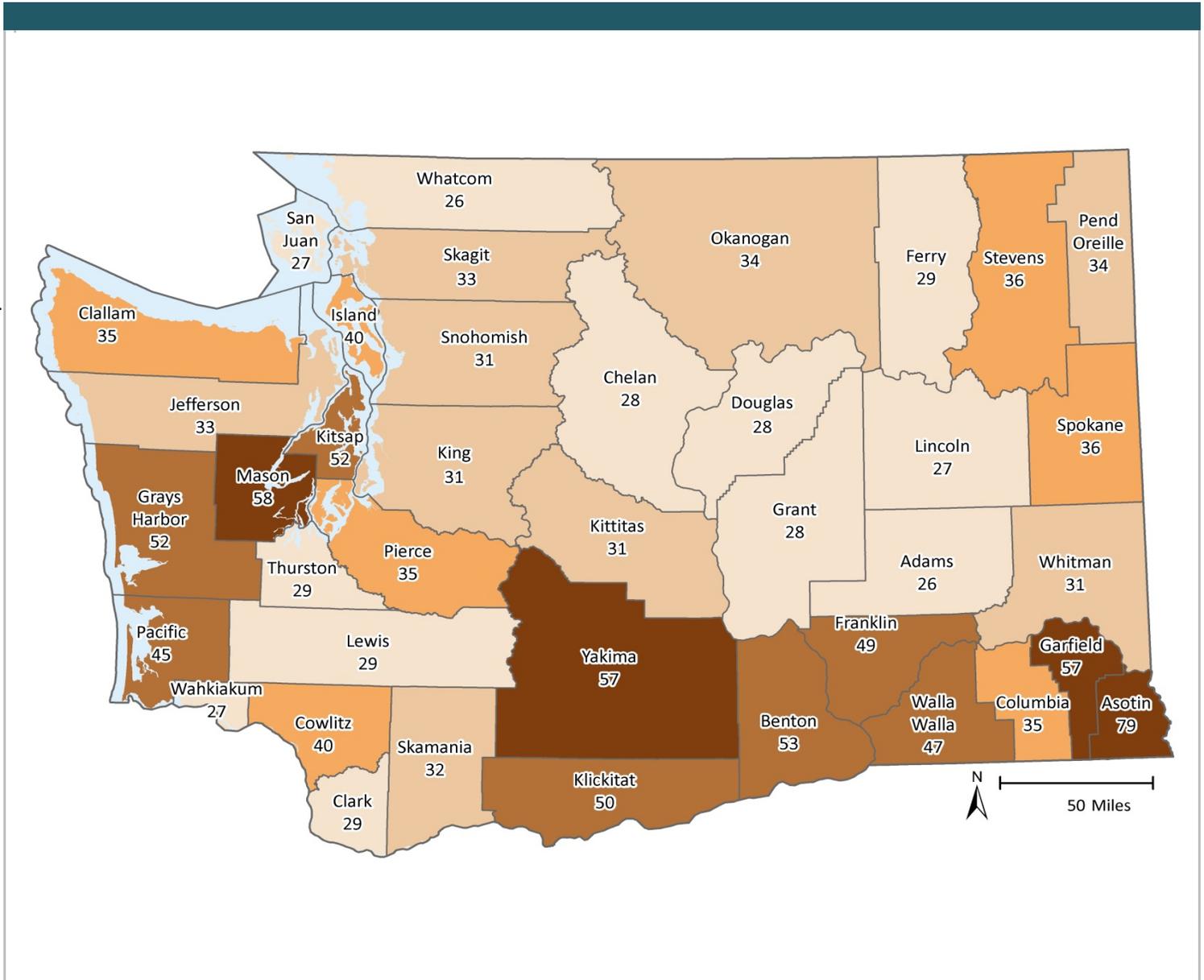
Rate of ED Use per 1000 coverage months for Medicaid-Children



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

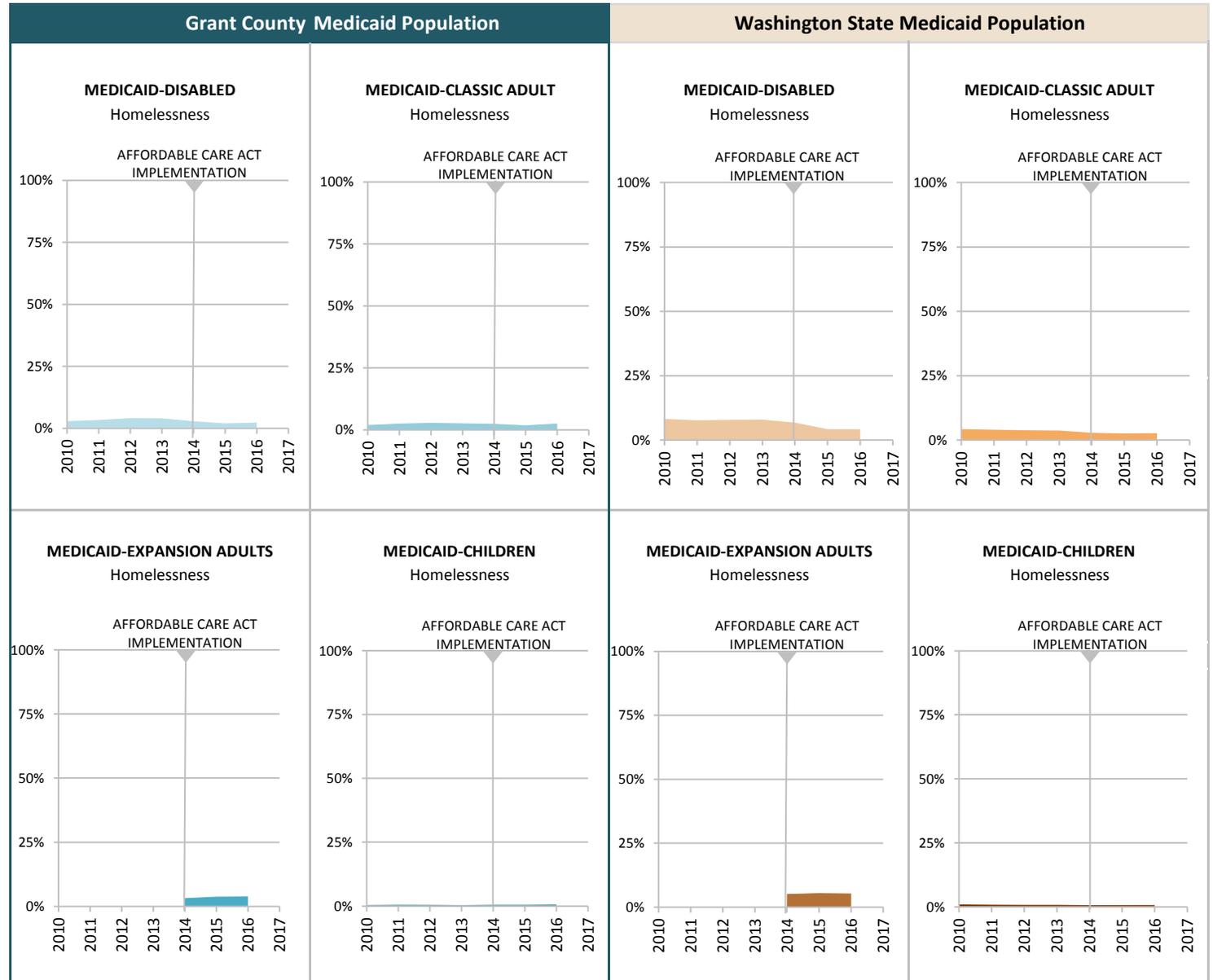
STATE:

- 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

STATE FISCAL YEAR by Medicaid Sub-Population	Grant 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	2.9%	3.3%	4.1%	4.0%	2.8%	2.0%	2.3%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	63	74	94	93	61	34	38		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	2,193	2,225	2,292	2,320	2,159	1,714	1,660		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	1.9%	2.5%	2.8%	2.6%	2.4%	1.8%	2.6%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	71	93	105	94	93	72	96		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					3.2%	3.8%	3.9%						5.2%	5.5%	5.3%	
Persons w/Homelessness					155	304	361						18,570	32,850	35,815	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Medicaid-Children	0.4%	0.5%	0.4%	0.3%	0.5%	0.5%	0.6%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	66	87	83	65	91	92	118		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		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*

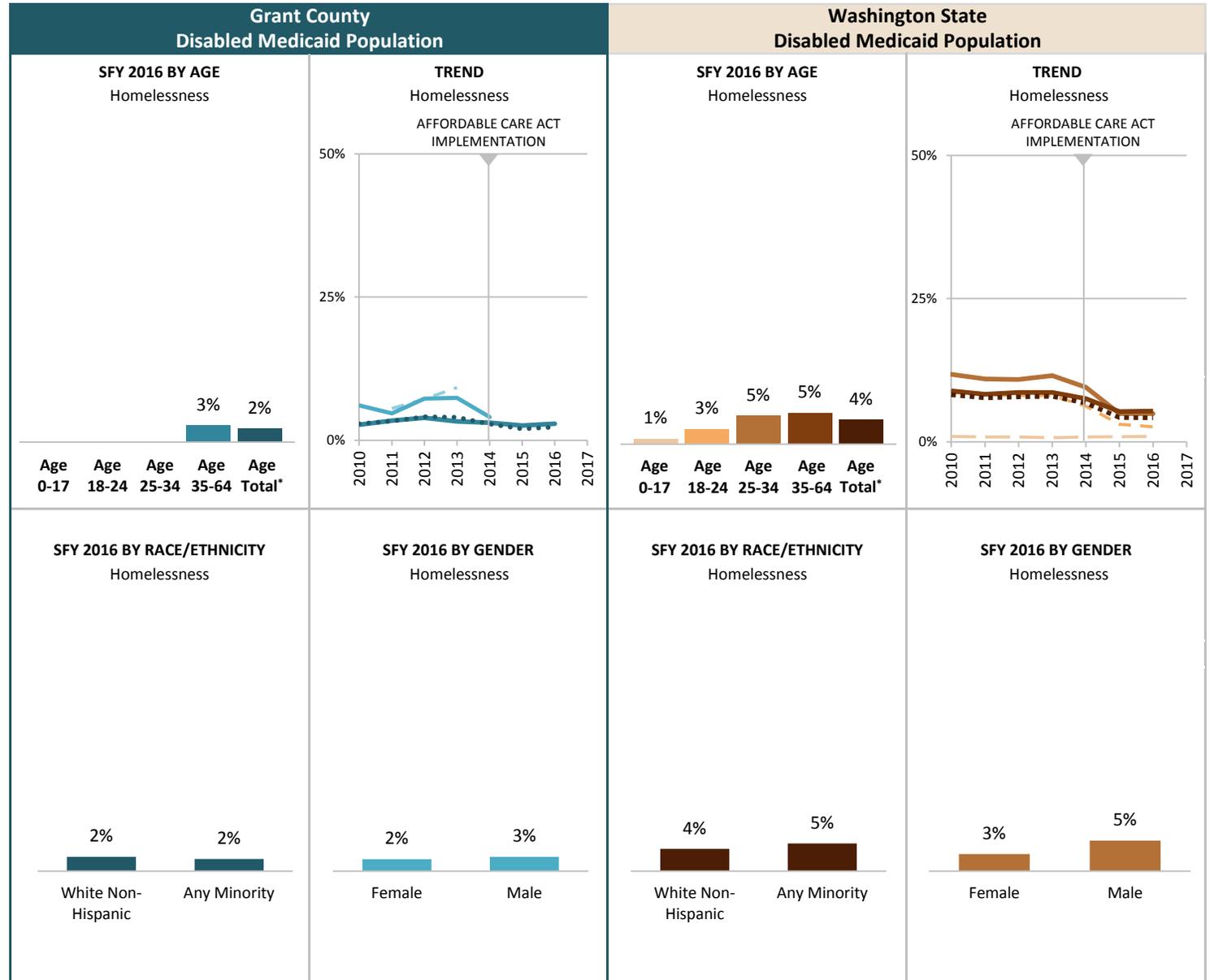
STATE:

- 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	Grant 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	403	404	425	421	407	406	393		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Homelessness		5.6%	7.2%	9.2%					8.6%	8.2%	8.1%	8.1%	6.2%	3.1%	2.6%	
Persons w/Homelessness		12	15	21					1,070	1,031	1,018	1,031	742	299	252	
Total persons	237	216	209	228	217	183	177		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Homelessness	6.1%	4.7%	7.3%	7.4%	4.1%				11.8%	11.0%	10.9%	11.5%	9.5%	4.9%	4.9%	
Persons w/Homelessness	16	14	24	23	12				1,998	1,918	2,000	2,237	1,757	670	670	
Total persons	263	299	330	311	296	237	221		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Homelessness	2.7%	3.4%	3.9%	3.3%	3.1%	2.6%	2.9%		8.9%	8.3%	8.6%	8.6%	7.6%	5.3%	5.4%	
Persons w/Homelessness	35	45	52	45	38	23	25		7,021	6,766	7,382	7,732	6,336	3,210	3,180	
Total persons	1,290	1,306	1,328	1,360	1,239	888	869		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/Homelessness	2.9%	3.3%	4.1%	4.0%	2.8%	2.0%	2.3%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	63	74	94	93	61	34	38		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	2,193	2,225	2,292	2,320	2,159	1,714	1,660		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/Homelessness		5.9%	4.8%	5.1%					11.8%	10.9%	10.8%	10.5%	8.6%	5.9%	6.1%	
Persons w/Homelessness		14	12	12					1,498	1,411	1,449	1,474	1,139	614	620	
Total persons	244	238	249	235	218	176	154		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	16	19	15	15	14	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	89	106	92	85	83	55	62		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Homelessness									6.5%	6.1%	6.6%	7.1%	6.0%	3.2%	2.6%	
Persons w/Homelessness									174	176	200	232	194	84	69	
Total persons	11	14	17	13	12				2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Homelessness		2.6%	3.7%	3.4%	3.1%	2.0%	1.9%		6.0%	5.7%	5.8%	5.7%	4.6%	3.0%	2.9%	
Persons w/Homelessness		17	26	25	21	12	11		714	731	806	851	663	359	351	
Total persons	608	652	699	732	682	596	566		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Homelessness	3.3%	3.4%	4.2%	4.1%	2.7%	2.1%	2.5%		7.0%	6.7%	6.9%	7.1%	6.1%	3.8%	3.9%	
Persons w/Homelessness	41	42	53	53	32	19	22		5,533	5,323	5,752	6,158	4,973	2,340	2,341	
Total persons	1,258	1,243	1,270	1,281	1,192	902	888		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Homelessness	2.4%	3.3%	4.1%	3.9%	3.0%	1.9%	2.1%		10.4%	9.7%	9.7%	9.5%	8.0%	4.9%	4.8%	
Persons w/Homelessness	22	32	41	40	29	15	16		4,648	4,492	4,746	4,908	3,956	1,967	1,906	
Total persons	915	965	1,006	1,024	953	799	757		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Homelessness	2.6%	2.0%	2.8%	3.1%	2.0%	2.3%	2.1%		5.2%	4.9%	5.1%	5.2%	4.4%	3.0%	3.0%	
Persons w/Homelessness	30	24	33	37	22	20	18		3,220	3,083	3,313	3,523	2,786	1,503	1,447	
Total persons	1,148	1,184	1,181	1,181	1,099	872	860		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Homelessness	3.2%	4.8%	5.5%	4.9%	3.7%	1.7%	2.5%		11.1%	10.4%	10.5%	10.5%	9.0%	5.4%	5.4%	
Persons w/Homelessness	33	50	61	56	39	14	20		7,031	6,782	7,240	7,612	6,209	2,841	2,831	
Total persons	1,045	1,041	1,111	1,139	1,060	842	800		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Homelessness Rates

Among Medicaid-Disabled Youth and Adults, by County

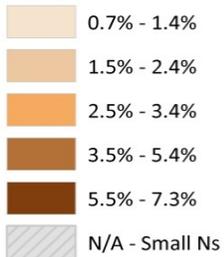
MARCH 2017

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.

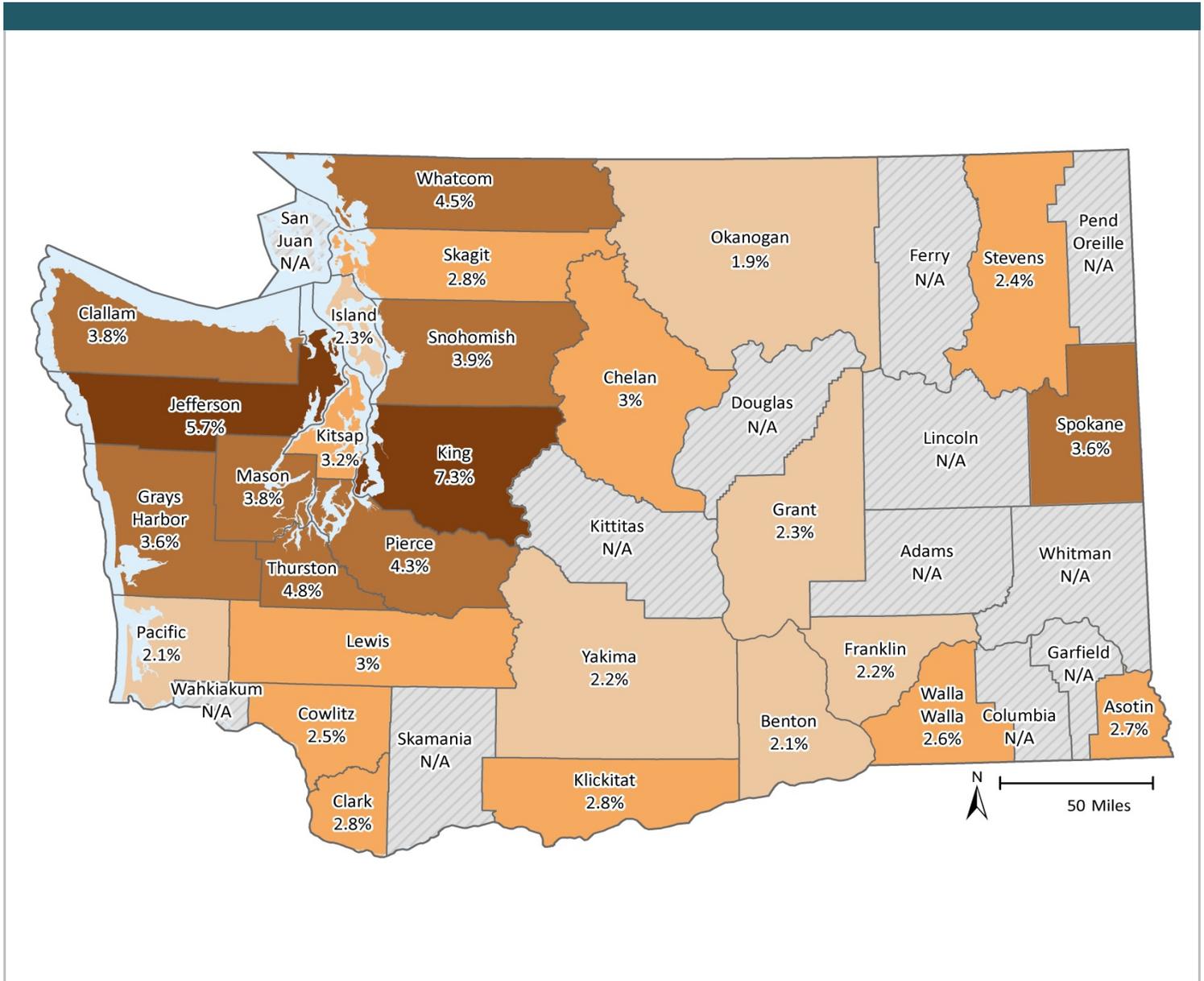
Percent of Medicaid-Disabled Youth and Adults with Homelessness



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*

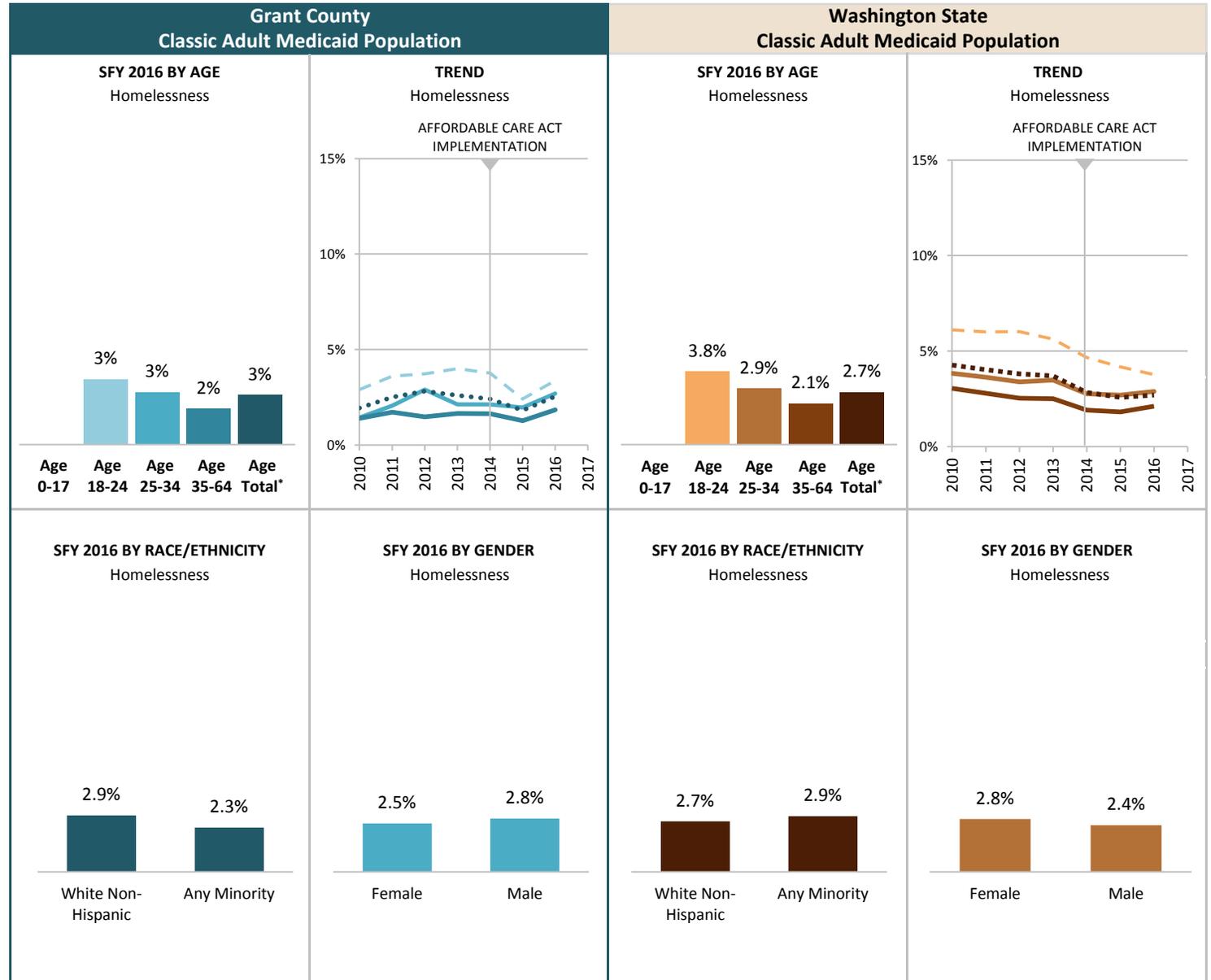
STATE:

- 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

	Grant 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	2.9%	3.6%	3.7%	4.0%	3.8%	2.4%	3.4%		6.1%	6.0%	6.0%	5.6%	4.7%	4.2%	3.8%	
Persons w/Homelessness	37	46	46	46	39	22	28		3,283	3,200	3,031	2,635	1,962	1,451	1,127	
Total persons	1,277	1,273	1,233	1,148	1,034	909	830		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Homelessness	1.4%	2.1%	2.9%	2.1%	2.1%	2.0%	2.7%		3.8%	3.6%	3.4%	3.5%	2.8%	2.7%	2.9%	
Persons w/Homelessness	21	31	45	33	34	32	44		3,049	3,082	2,894	2,965	2,487	2,464	2,526	
Total persons	1,455	1,502	1,550	1,546	1,598	1,631	1,630		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Homelessness	1.4%	1.7%	1.5%	1.7%	1.6%	1.3%	1.9%		3.1%	2.8%	2.5%	2.5%	1.9%	1.8%	2.1%	
Persons w/Homelessness	13	16	14	15	20	18	24		1,653	1,629	1,522	1,522	1,475	1,579	1,811	
Total persons	928	928	946	908	1,222	1,410	1,297		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/Homelessness	1.9%	2.5%	2.8%	2.6%	2.4%	1.8%	2.6%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	71	93	105	94	93	72	96		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	3,660	3,703	3,729	3,602	3,854	3,950	3,757		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/Homelessness	3.3%		4.1%	6.1%			4.7%		7.0%	6.7%	6.5%	6.1%	5.0%	5.0%	5.2%	
Persons w/Homelessness	11		13	16			12		1,102	1,082	1,027	950	769	742	711	
Total persons	329	298	318	263	255	252	253		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	37	34	33	33	51	46	42		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	85	86	89	87	88	75	68		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	21	21	27	19	18	17	25		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/Homelessness	1.9%	2.0%	1.9%	1.5%	1.3%	1.5%	1.9%		3.2%	2.9%	2.8%	2.7%	1.8%	1.8%	1.8%	
Persons w/Homelessness	28	30	29	23	22	29	34		895	876	882	836	674	683	646	
Total persons	1,438	1,480	1,523	1,501	1,740	1,880	1,824		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Homelessness	1.9%	2.9%	3.5%	3.0%	3.3%	2.1%	2.9%		3.9%	3.8%	3.5%	3.5%	2.8%	2.5%	2.7%	
Persons w/Homelessness	34	53	62	53	57	36	47		4,235	4,269	3,934	3,874	3,209	2,927	2,952	
Total persons	1,803	1,818	1,795	1,743	1,751	1,742	1,605		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Homelessness	2.0%	2.2%	2.2%	2.3%	1.7%	1.6%	2.3%		5.1%	4.7%	4.4%	4.1%	3.1%	2.8%	2.9%	
Persons w/Homelessness	36	40	42	41	35	36	49		3,653	3,553	3,441	3,195	2,679	2,531	2,482	
Total persons	1,812	1,830	1,886	1,819	2,069	2,184	2,127		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/Homelessness	1.8%	2.1%	2.7%	2.3%	2.3%	1.9%	2.5%		4.1%	3.8%	3.6%	3.5%	2.8%	2.7%	2.8%	
Persons w/Homelessness	50	61	78	66	69	60	75		5,894	5,785	5,485	5,290	4,512	4,436	4,396	
Total persons	2,783	2,853	2,881	2,817	2,984	3,091	2,996		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Homelessness	2.4%	3.8%	3.2%	3.6%	2.8%	1.4%	2.8%		5.0%	4.7%	4.4%	4.2%	2.9%	2.2%	2.4%	
Persons w/Homelessness	21	32	27	28	24	12	21		2,091	2,126	1,962	1,832	1,412	1,058	1,068	
Total persons	877	850	848	785	870	859	761		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Homelessness Rates Among Medicaid-Classic Adults, by County

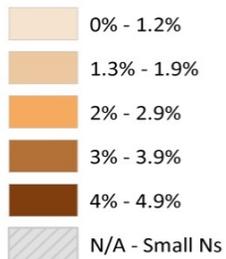
MARCH 2017

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.

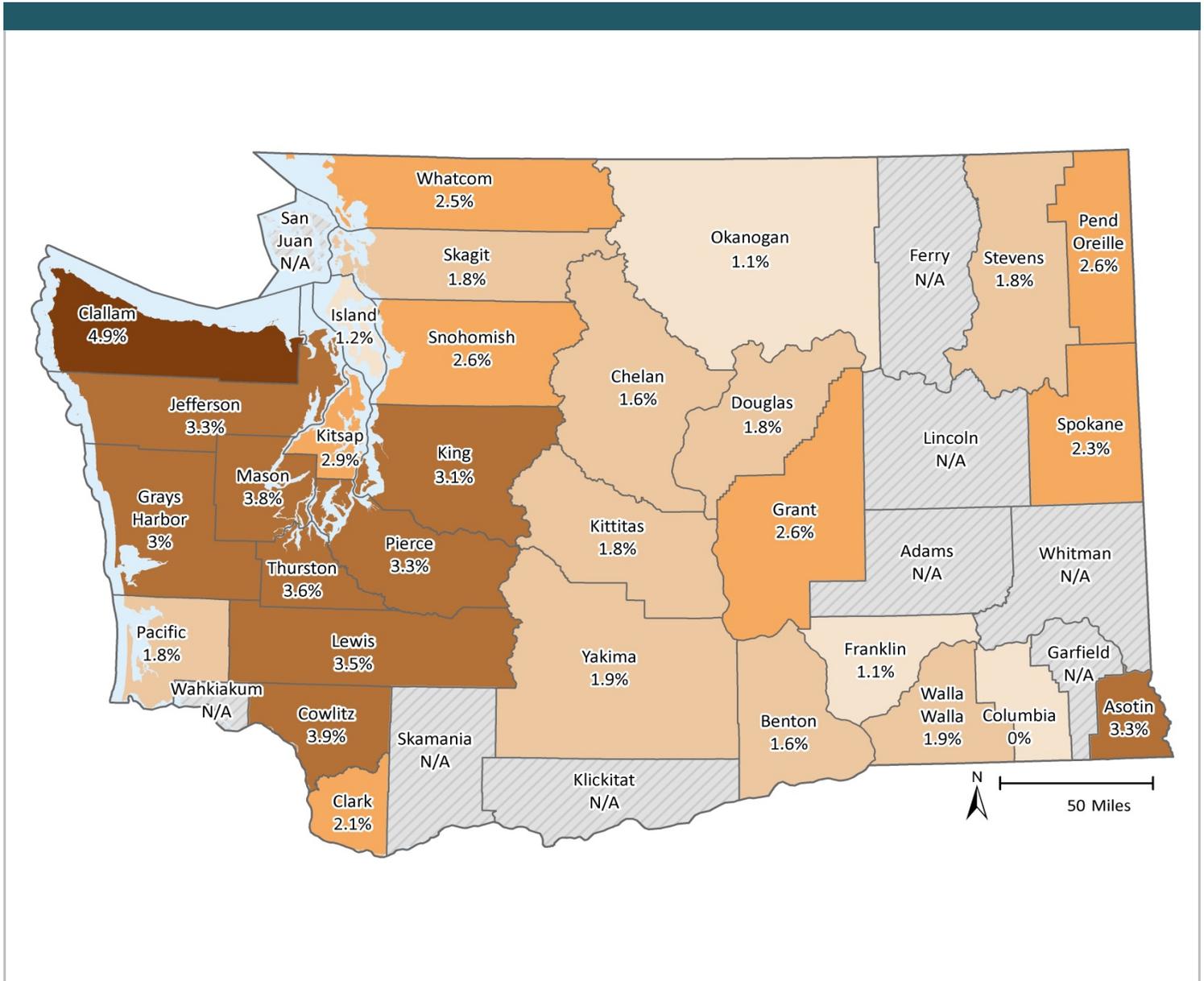
Percent of Medicaid-Classic Adults with Homelessness



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*

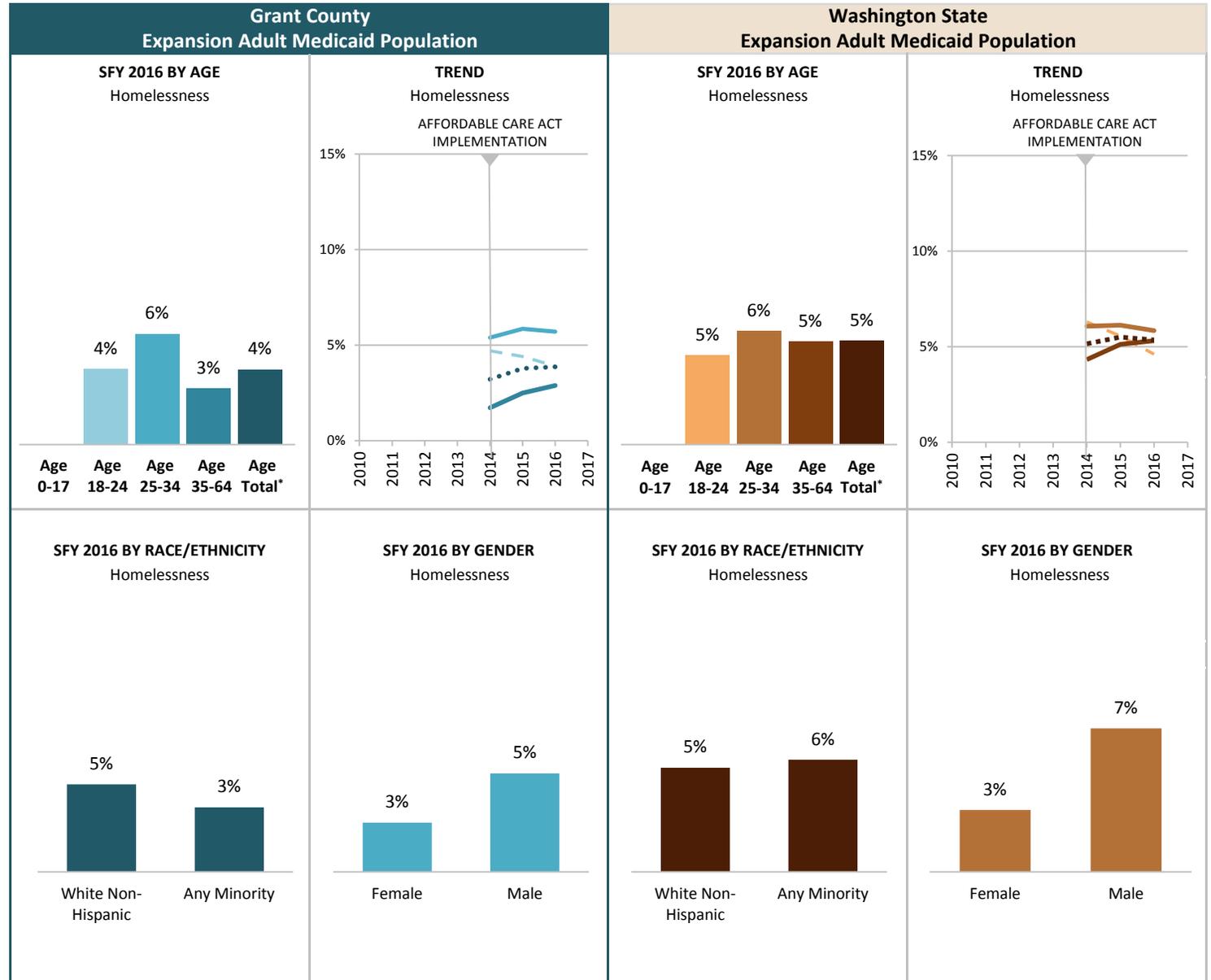
STATE:

- 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	Grant County Expansion Adult Medicaid Population								Washington State Medicaid Population Expansion Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Homelessness																
Persons w/Homelessness																
Total persons																
Age 18-24 w/Homelessness					4.7%	4.4%	3.9%						6.3%	5.6%	4.6%	
Persons w/Homelessness					49	80	86						3,773	5,743	5,513	
Total persons					1,042	1,815	2,204						59,852	103,457	119,804	
Age 25-34 w/Homelessness					5.4%	5.9%	5.7%						6.1%	6.1%	5.8%	
Persons w/Homelessness					60	119	140						6,217	10,847	11,965	
Total persons					1,114	2,034	2,452						102,393	177,330	204,738	
Age 35-64 w/Homelessness					1.7%	2.5%	2.9%						4.3%	5.1%	5.3%	
Persons w/Homelessness					46	105	135						8,580	16,260	18,337	
Total persons					2,674	4,201	4,679						198,262	317,159	345,171	
Age Total¹ w/Homelessness					3.2%	3.8%	3.9%						5.2%	5.5%	5.3%	
Persons w/Homelessness					155	304	361						18,570	32,850	35,815	
Total persons					4,830	8,050	9,335						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Homelessness					8.3%	8.4%	9.5%						12.2%	12.2%	11.4%	
Persons w/Homelessness					19	34	46						2,051	3,694	4,036	
Total persons					229	403	482						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					64	101	115						32,924	48,483	51,833	
Black w/Homelessness					13.0%	7.7%	9.0%						12.1%	12.3%	10.9%	
Persons w/Homelessness					12	13	19						3,422	6,039	6,113	
Total persons					92	168	210						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					32	52	70						11,451	20,416	23,467	
Hispanic w/Homelessness					2.7%	2.7%	2.4%						3.4%	3.8%	3.7%	
Persons w/Homelessness					61	95	100						1,765	3,189	3,556	
Total persons					2,299	3,581	4,141						52,399	84,681	96,834	
White Only w/Homelessness					3.1%	4.3%	4.5%						5.1%	5.4%	5.4%	
Persons w/Homelessness					67	166	199						11,159	19,614	21,643	
Total persons					2,157	3,817	4,406						216,846	361,260	402,225	
Any Minority w/Homelessness					3.4%	3.3%	3.3%						5.6%	6.1%	5.8%	
Persons w/Homelessness					88	138	160						7,289	12,988	13,857	
Total persons					2,614	4,139	4,816						130,167	212,403	239,488	
Population by Gender																
Females w/Homelessness					2.0%	2.2%	2.6%						2.9%	3.2%	3.2%	
Persons w/Homelessness					48	87	117						5,268	9,395	10,502	
Total persons					2,433	3,949	4,570						179,152	292,424	328,130	
Males w/Homelessness					4.5%	5.3%	5.1%						7.3%	7.7%	7.4%	
Persons w/Homelessness					107	217	244						13,302	23,455	25,313	
Total persons					2,397	4,101	4,765						181,355	305,522	341,583	

Homelessness Rates Among Medicaid-Expansion Adults, by County

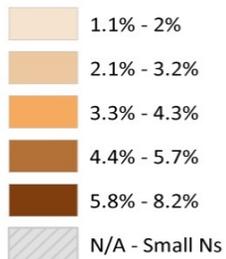
MARCH 2017

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.

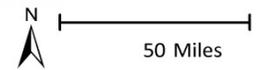
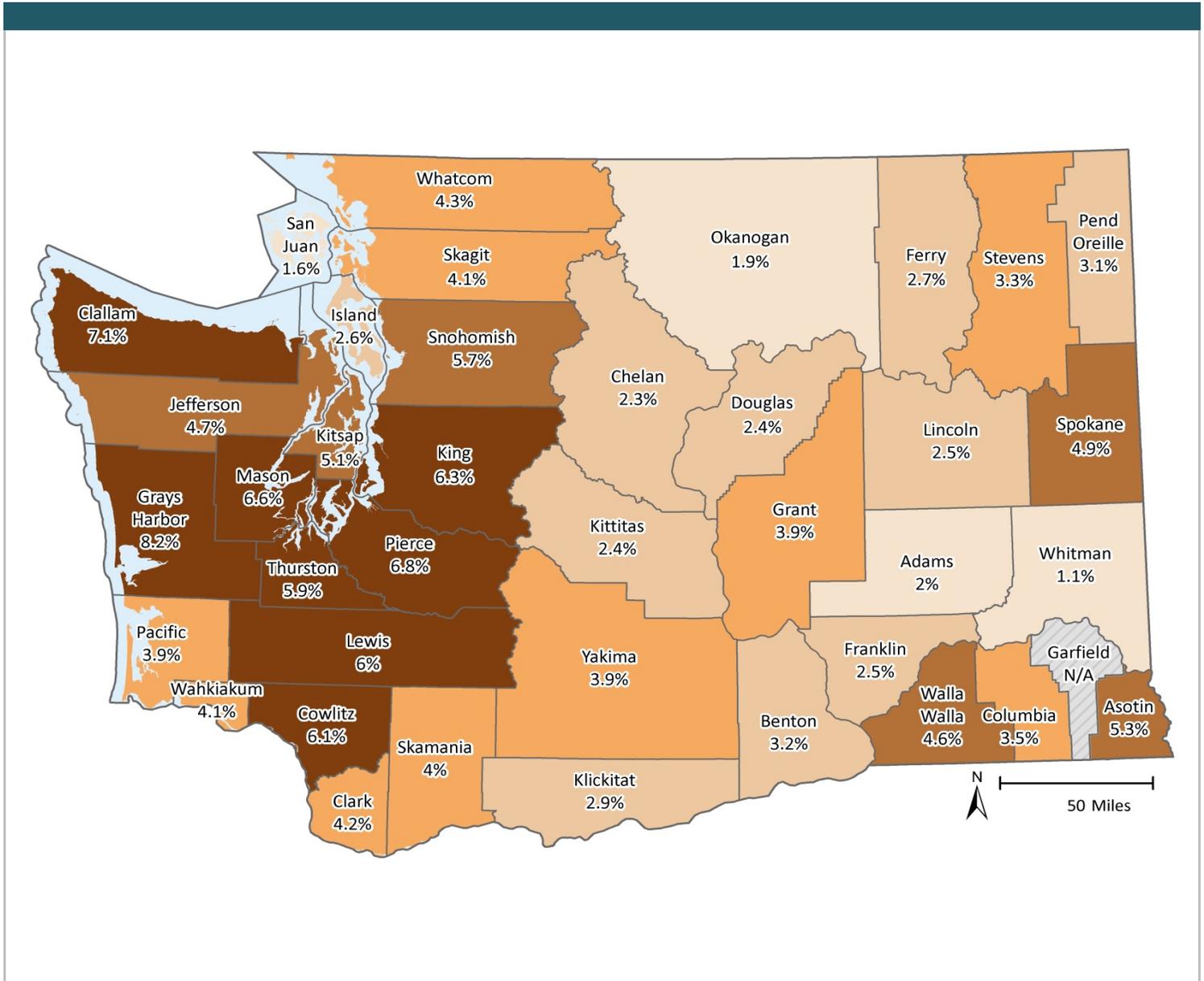
Percent of Medicaid-Expansion Adults with Homelessness



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*

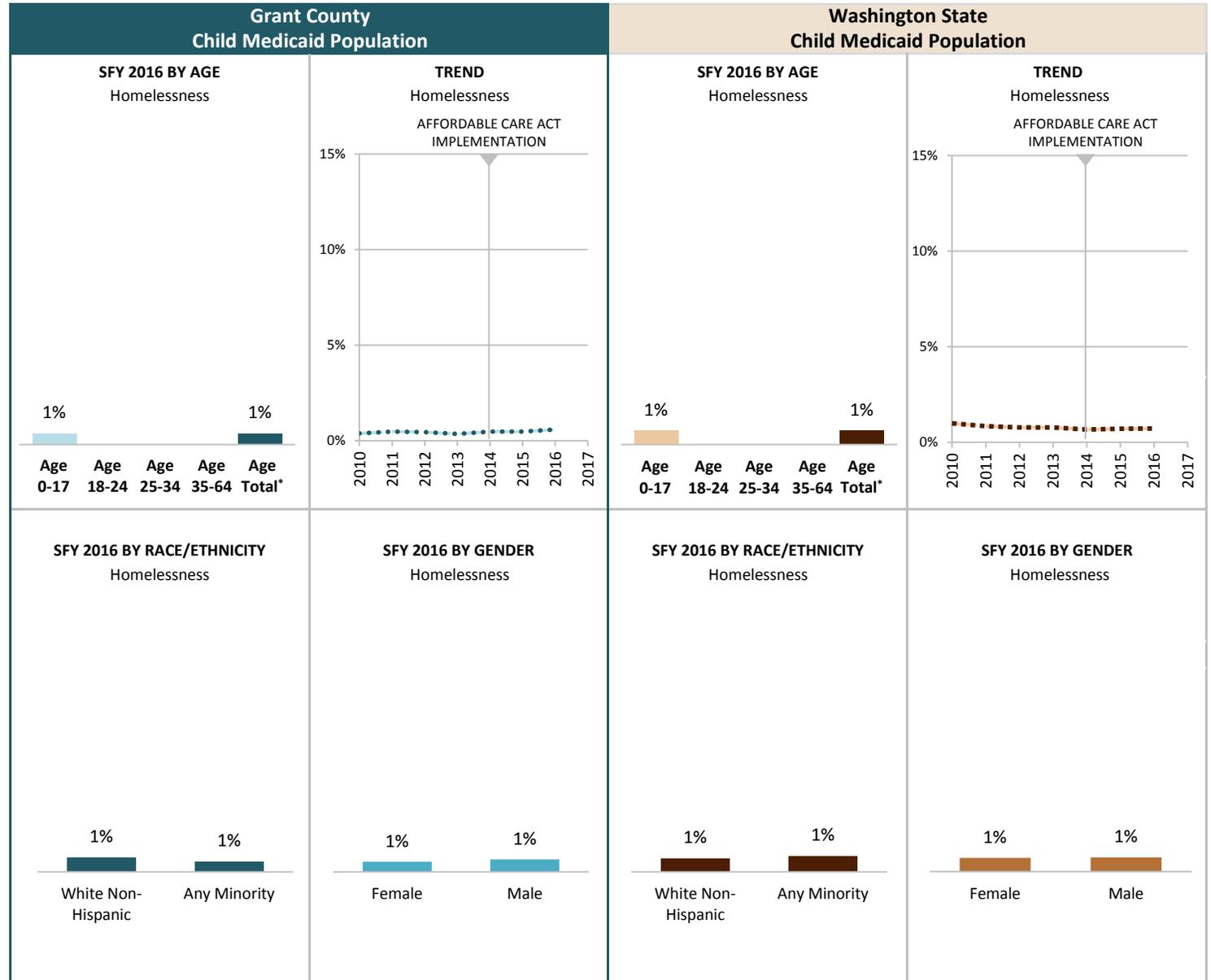
STATE:

- 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

	Grant County Child Medicaid Population								Washington State Medicaid Population Child Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/Homelessness	0.4%	0.5%	0.4%	0.3%	0.5%	0.5%	0.6%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	66	87	83	65	91	92	118		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Age 18-24 w/Homelessness																
Persons w/Homelessness																
Total persons																
Age 25-34 w/Homelessness																
Persons w/Homelessness																
Total persons																
Age 35-64 w/Homelessness																
Persons w/Homelessness																
Total persons																
Age Total¹ w/Homelessness	0.4%	0.5%	0.4%	0.3%	0.5%	0.5%	0.6%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	66	87	83	65	91	92	118		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	17,378	18,113	18,508	18,625	19,053	19,427	20,239		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	840	802	842	811	760	791	722		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	132	138	146	147	160	153	151		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Homelessness						3.1%			2.7%	2.3%	2.1%	2.1%	1.8%	2.1%	2.0%	
Persons w/Homelessness						11			1,740	1,523	1,468	1,479	1,320	1,524	1,518	
Total persons	353	356	345	364	382	352	380		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	81	85	89	94	92	88	107		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Homelessness	0.3%	0.4%	0.4%	0.2%	0.3%	0.4%	0.5%		0.7%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%	
Persons w/Homelessness	39	49	47	26	35	50	64		1,258	1,268	1,075	1,059	997	1,053	1,223	
Total persons	11,508	12,147	12,488	12,578	12,804	13,123	13,637		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Homelessness	0.4%	0.6%	0.6%	0.6%	0.9%	0.7%	0.7%		0.9%	0.8%	0.7%	0.7%	0.6%	0.7%	0.7%	
Persons w/Homelessness	18	29	25	27	40	31	36		2,365	2,088	1,994	2,037	1,848	2,033	2,149	
Total persons	4,527	4,568	4,508	4,499	4,666	4,646	4,814		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Homelessness	0.4%	0.4%	0.4%	0.3%	0.4%	0.4%	0.5%		1.1%	1.0%	0.9%	0.9%	0.7%	0.8%	0.8%	
Persons w/Homelessness	47	56	56	35	49	59	77		3,528	3,202	2,970	3,011	2,675	2,943	3,156	
Total persons	12,462	13,069	13,458	13,536	13,724	14,041	14,538		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Homelessness	0.4%	0.5%	0.4%	0.3%	0.4%	0.5%	0.5%		1.0%	0.9%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	33	43	40	31	38	46	53		3,042	2,793	2,593	2,601	2,332	2,530	2,674	
Total persons	8,597	8,964	9,184	9,268	9,499	9,760	10,113		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Homelessness	0.4%	0.5%	0.5%	0.4%	0.6%	0.5%	0.6%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	33	44	43	34	53	46	65		3,089	2,751	2,592	2,666	2,343	2,616	2,833	
Total persons	8,781	9,149	9,324	9,357	9,554	9,667	10,126		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Homelessness Rates Among Medicaid-Children, by County

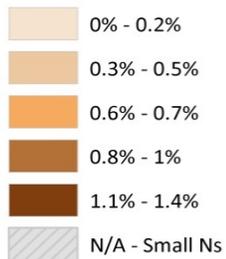
MARCH 2017

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.

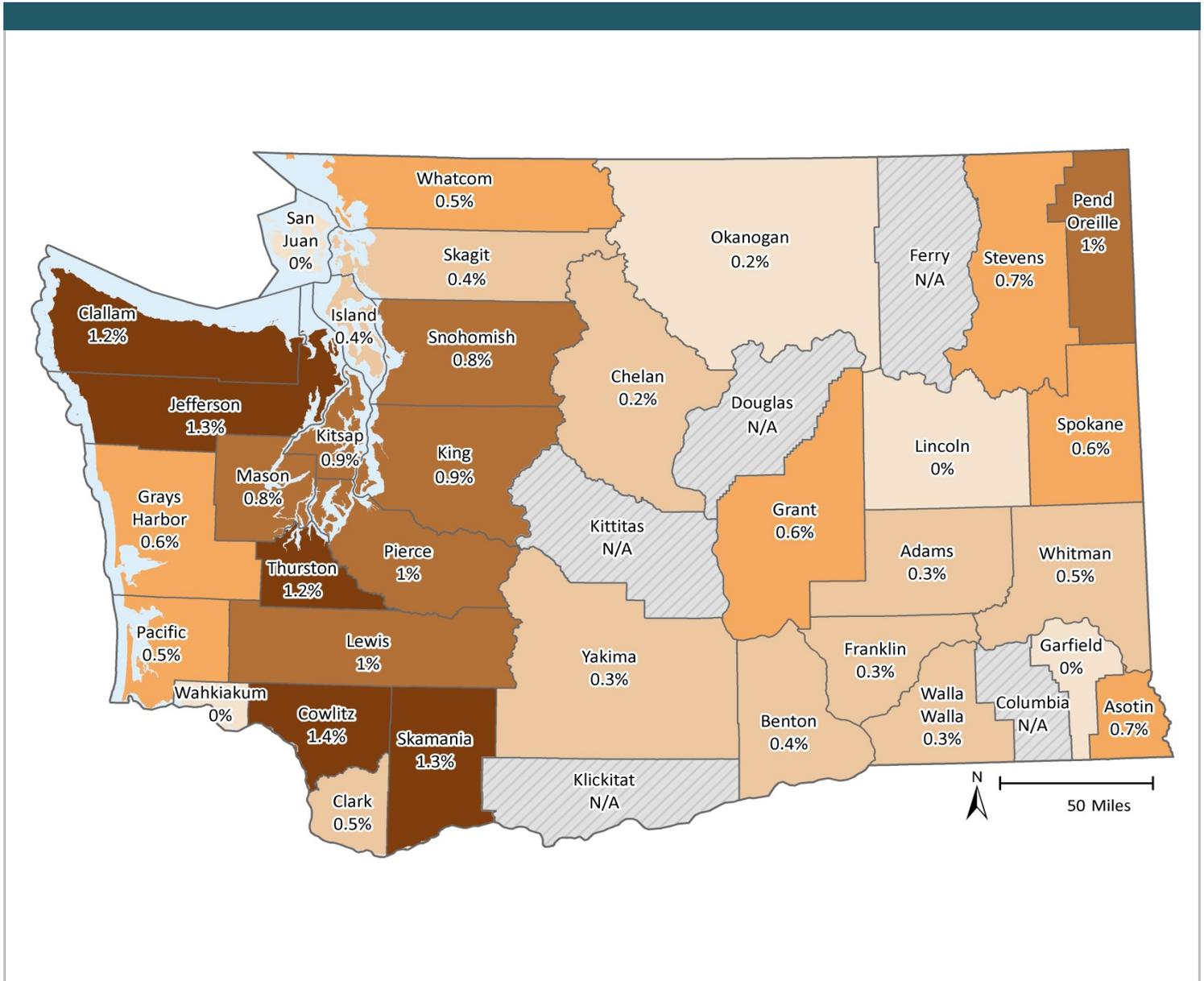
Percent of Medicaid-Children with Homelessness



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.

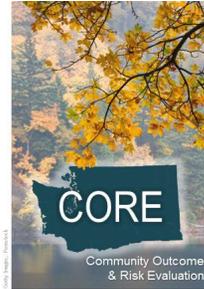
Wei, R., Tong, D. & J. M. Phillips (2016) An integrated classification scheme for mapping estimates and errors of estimation from the American Community Survey. *Computers, Environment and Urban Systems*. <http://dx.doi.org/10.1016/j.compenvurbsys.2016.04.003>.

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

Grant County

Behavioral Health Treatment Needs and Outcomes

MARCH 2017



CONTRIBUTORS

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

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

ACKNOWLEDGMENTS

Several of the measures included in this report were modeled from measures developed by the RDA Well Being Work Group:

Alice Huber, Ron Jemelka, Barb Lucenko, David Marshall, Deleena Patton, Bridget Pavelle, Irina Sharkova, John Doane.