

Franklin County

Behavioral Health Treatment Needs and Outcomes

MARCH 2017

About this Report

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

Population

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

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

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

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

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

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

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

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Franklin 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	Franklin 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	62.0%	62.7%	61.6%	63.2%	61.9%	61.5%	61.9%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	892	922	946	1,050	1,000	825	827		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	1,439	1,470	1,535	1,661	1,615	1,342	1,336		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	37.5%	34.9%	35.0%	37.1%	34.1%	37.7%	39.6%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	1,016	974	987	1,010	1,099	1,284	1,314		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					23.3%	33.0%	37.3%							29.1%	38.6%	42.5%
Persons w/Any BH Tx Need					1,070	2,361	3,002						104,829	231,038	284,370	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Medicaid-Children	8.7%	10.4%	10.8%	11.1%	10.8%	11.2%	12.4%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,430	1,779	1,917	2,006	2,009	2,138	2,459		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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*

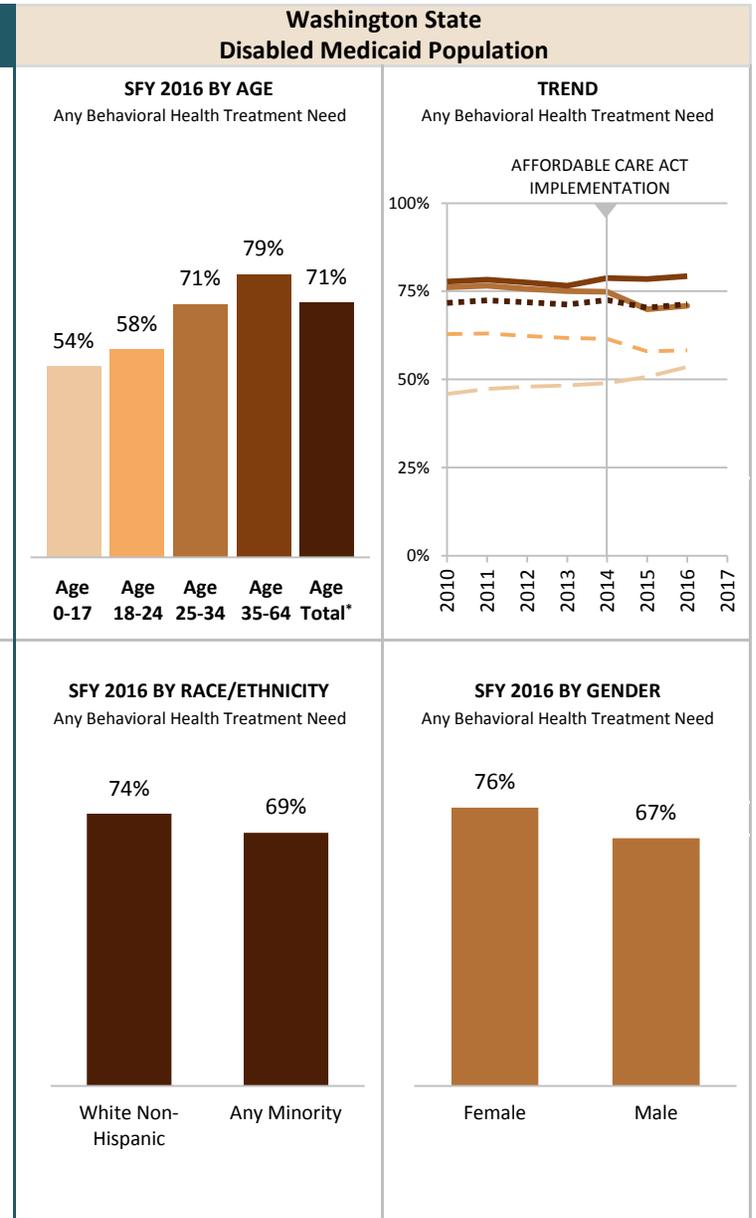
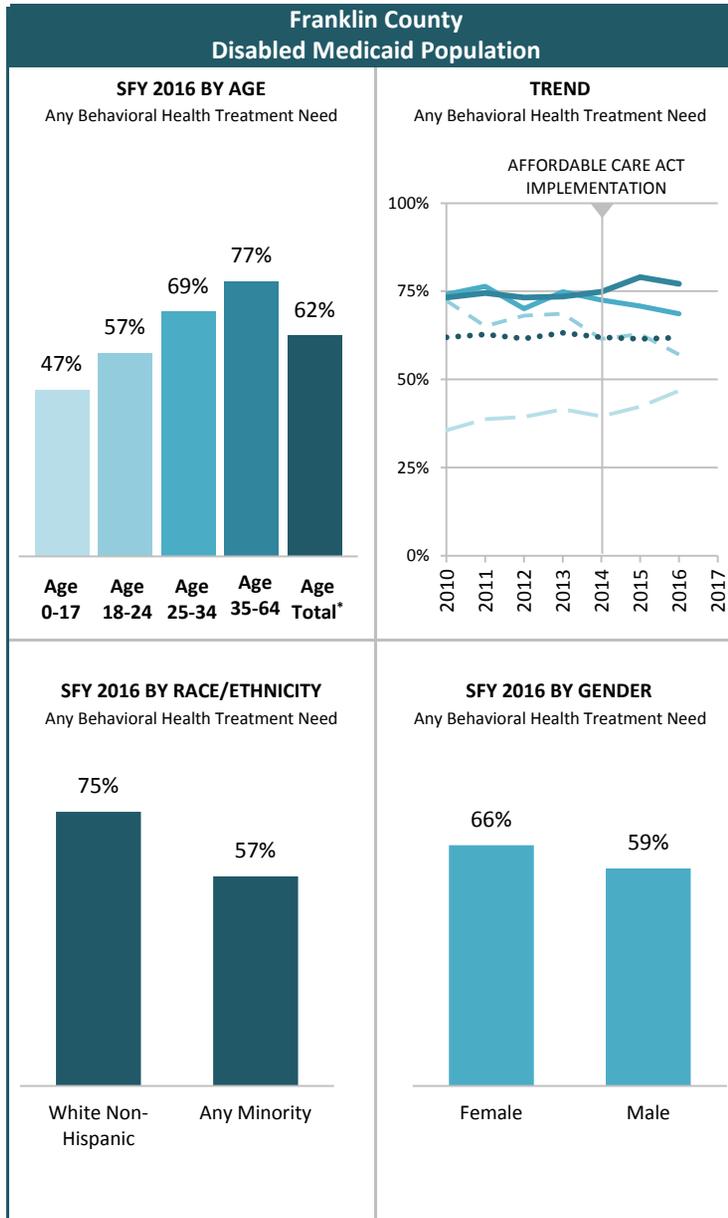
STATE:

- 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	Franklin 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	35.6%	38.8%	39.4%	41.5%	39.5%	42.3%	46.8%		45.9%	47.3%	47.9%	48.3%	49.0%	50.7%	53.5%	
Persons w/Any BH Tx Need	153	176	191	216	204	227	245		7,697	8,190	8,620	8,962	9,063	9,332	10,081	
Total persons	430	454	485	520	516	537	524		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Any BH Tx Need	72.3%	65.1%	68.1%	68.7%	61.5%	62.8%	57.0%		62.8%	63.0%	62.3%	61.8%	61.5%	58.0%	58.3%	
Persons w/Any BH Tx Need	120	99	111	114	99	93	85		7,808	7,887	7,830	7,880	7,308	5,679	5,611	
Total persons	166	152	163	166	161	148	149		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Any BH Tx Need	74.1%	76.4%	70.1%	74.9%	72.6%	70.8%	68.6%		76.1%	76.5%	75.7%	75.1%	74.8%	69.9%	70.9%	
Persons w/Any BH Tx Need	123	139	129	164	156	121	116		12,899	13,388	13,888	14,537	13,786	9,537	9,654	
Total persons	166	182	184	219	215	171	169		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Any BH Tx Need	73.3%	74.5%	73.3%	73.5%	74.8%	79.0%	77.1%		77.7%	78.3%	77.5%	76.6%	78.7%	78.4%	79.3%	
Persons w/Any BH Tx Need	496	508	515	556	541	384	381		61,190	63,560	66,195	68,726	66,067	47,610	46,909	
Total persons	677	682	703	756	723	486	494		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/Any BH Tx Need	62.0%	62.7%	61.6%	63.2%	61.9%	61.5%	61.9%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	892	922	946	1,050	1,000	825	827		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	1,439	1,470	1,535	1,661	1,615	1,342	1,336		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	80.3%	77.6%	86.3%	84.4%	75.0%	75.0%	76.5%		79.6%	80.5%	79.4%	79.2%	80.0%	79.1%	79.3%	
Persons w/Any BH Tx Need	57	52	63	65	57	42	39		10,071	10,461	10,678	11,078	10,617	8,236	8,013	
Total persons	71	67	73	77	76	56	51		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/Any BH Tx Need	60.0%	65.4%	64.3%	54.8%	50.0%	55.6%	55.6%		62.7%	63.8%	64.0%	63.2%	64.2%	63.5%	63.9%	
Persons w/Any BH Tx Need	18	17	18	17	12	15	15		3,867	4,032	4,117	4,270	4,115	3,209	3,189	
Total persons	30	26	28	31	24	27	27		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Any BH Tx Need	71.7%	74.4%	73.0%	72.2%	64.8%	68.5%	72.4%		72.4%	73.1%	72.6%	72.6%	73.0%	70.2%	71.7%	
Persons w/Any BH Tx Need	86	87	92	96	79	63	63		11,391	12,081	12,815	13,493	13,150	10,033	10,247	
Total persons	120	117	126	133	122	92	87		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Any BH Tx Need		64.7%							59.8%	61.1%	61.3%	61.0%	61.4%	59.5%	62.2%	
Persons w/Any BH Tx Need		11							1,602	1,776	1,863	2,003	1,992	1,550	1,621	
Total persons		15							2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Any BH Tx Need	50.6%	53.0%	52.3%	54.4%	53.0%	53.8%	55.3%		58.2%	59.8%	60.3%	59.9%	61.0%	58.6%	61.6%	
Persons w/Any BH Tx Need	376	412	432	483	462	421	427		6,961	7,694	8,395	8,898	8,783	7,102	7,525	
Total persons	743	777	826	888	871	782	772		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Any BH Tx Need	76.8%	74.7%	73.0%	75.4%	75.8%	76.2%	74.6%		74.2%	74.8%	74.3%	73.7%	75.2%	73.3%	74.0%	
Persons w/Any BH Tx Need	383	373	370	414	403	298	300		58,288	59,854	61,660	63,679	60,903	44,713	44,352	
Total persons	499	499	507	549	532	391	402		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Any BH Tx Need	54.7%	57.2%	56.5%	57.6%	55.1%	56.1%	57.0%		69%	70%	69%	69%	70%	67%	69%	
Persons w/Any BH Tx Need	502	542	568	624	582	519	519		30,656	32,417	34,046	35,594	34,533	26,827	27,191	
Total persons	918	948	1,005	1,083	1,056	925	910		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Any BH Tx Need	65.6%	66.3%	64.5%	66.4%	66.2%	66.2%	65.5%		74.9%	75.6%	75.2%	74.7%	76.1%	74.8%	75.7%	
Persons w/Any BH Tx Need	440	445	448	485	468	392	376		46,172	47,799	49,189	50,465	48,279	37,014	36,598	
Total persons	671	671	695	730	707	592	574		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Any BH Tx Need	58.9%	59.7%	59.3%	60.7%	58.6%	57.7%	59.2%		68.6%	69.3%	68.7%	68.2%	69.2%	66.3%	67.4%	
Persons w/Any BH Tx Need	452	477	498	565	532	433	451		43,422	45,226	47,344	49,640	47,945	35,144	35,657	
Total persons	768	799	840	931	908	750	762		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

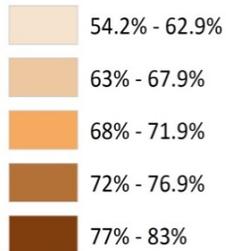
MARCH 2017

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.

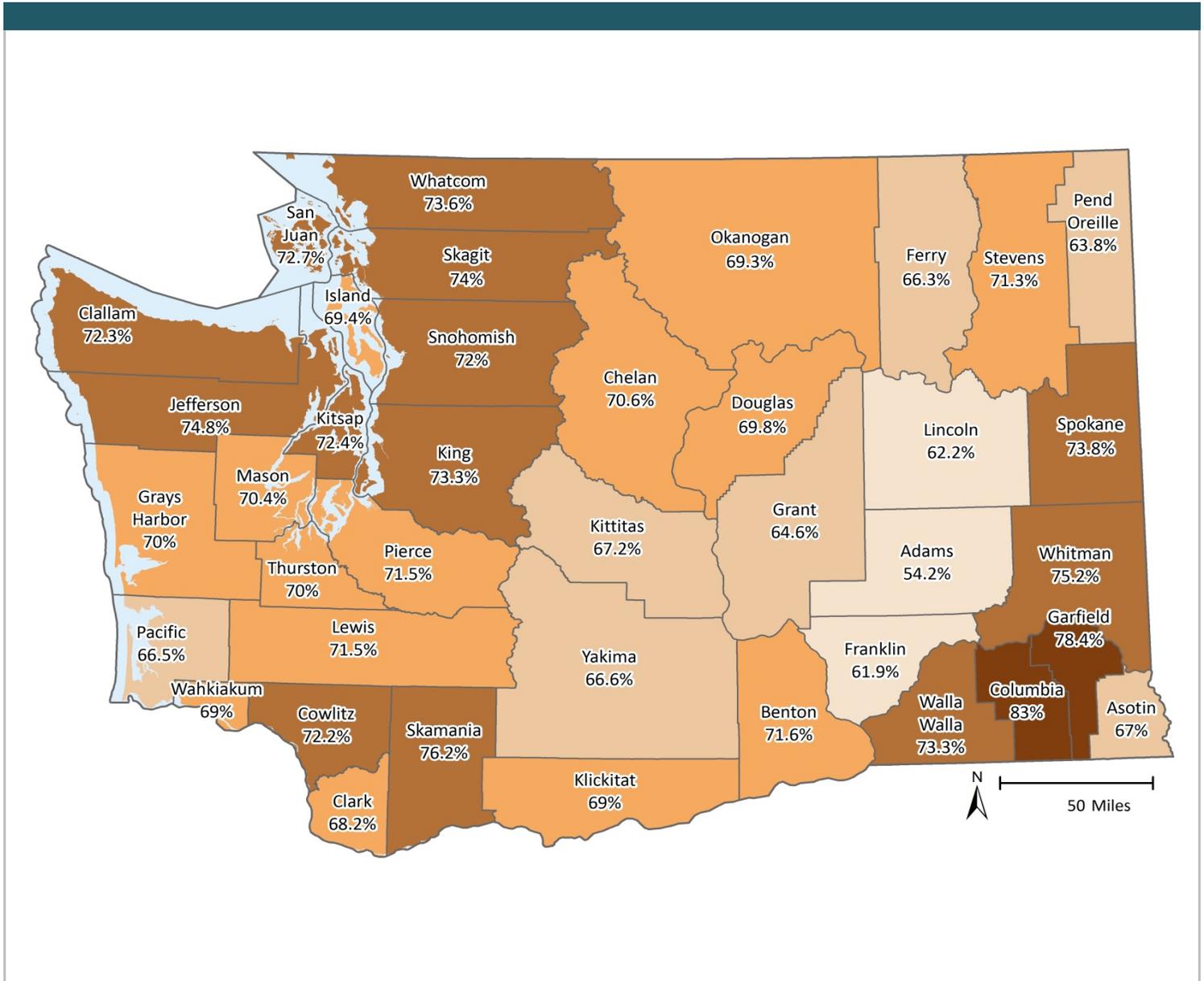
Percent of Medicaid-Disabled Youth and Adults with Any Behavioral Health Tx Need



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*

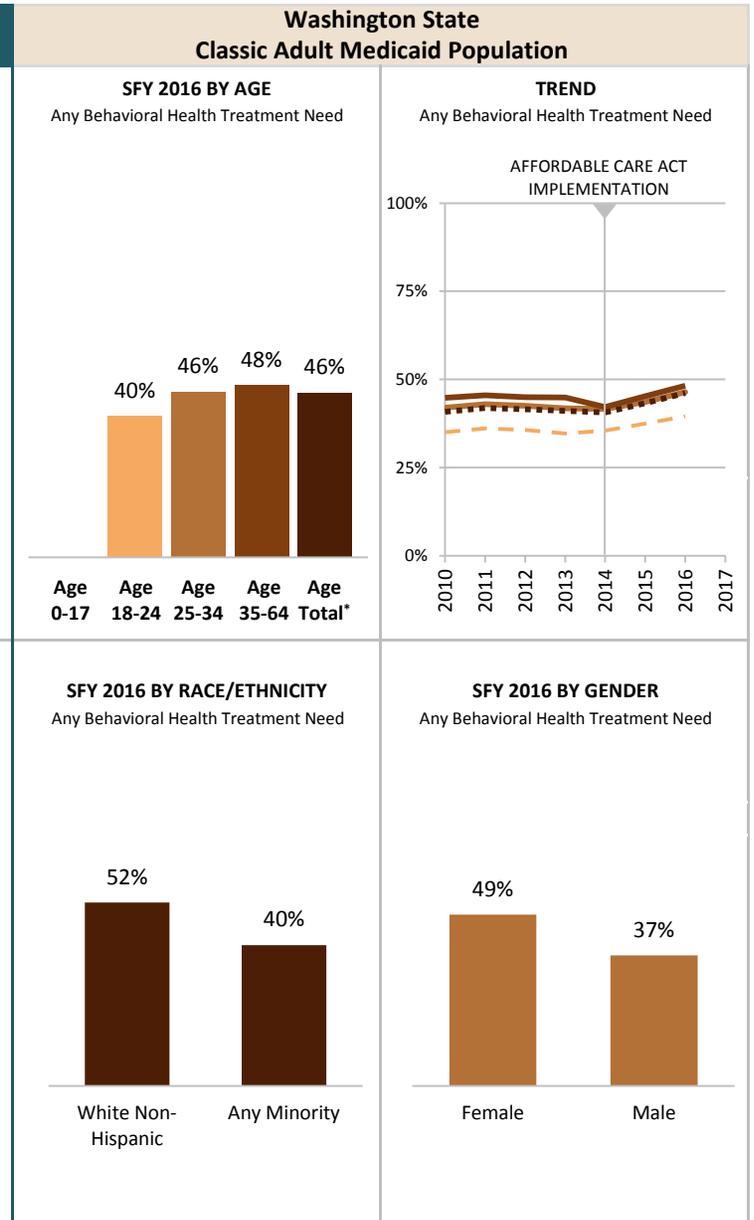
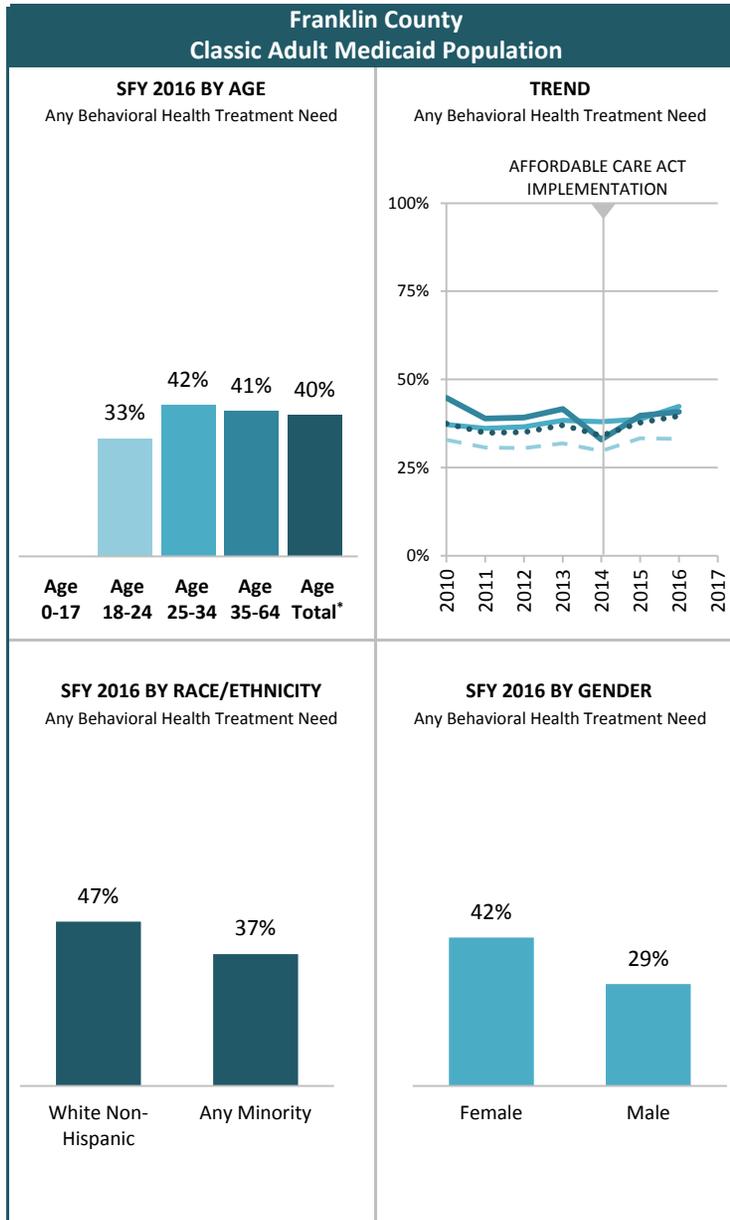
STATE:

- 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	Franklin 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	32.9%	30.7%	30.5%	31.9%	29.7%	33.3%	33.1%		35.1%	36.2%	35.7%	34.7%	35.5%	37.5%	39.5%	
Persons w/Any BH Tx Need	329	307	307	295	269	287	257		18,811	19,242	17,930	16,238	14,925	13,030	11,807	
Total persons	1,000	999	1,006	924	906	862	776		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Any BH Tx Need	37.2%	36.2%	36.6%	38.4%	38.0%	38.7%	42.3%		42.0%	43.0%	42.5%	41.8%	41.6%	43.6%	46.4%	
Persons w/Any BH Tx Need	387	402	405	425	487	519	564		33,376	36,503	36,212	35,509	37,434	39,841	40,534	
Total persons	1,041	1,112	1,108	1,106	1,280	1,340	1,332		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Any BH Tx Need	44.8%	38.9%	39.2%	41.7%	32.9%	39.8%	40.8%		44.8%	45.5%	44.9%	44.9%	42.2%	45.2%	48.2%	
Persons w/Any BH Tx Need	300	265	275	290	343	478	493		24,201	26,558	26,955	27,195	32,595	39,258	41,192	
Total persons	670	681	702	696	1,041	1,202	1,209		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/Any BH Tx Need	37.5%	34.9%	35.0%	37.1%	34.1%	37.7%	39.6%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	1,016	974	987	1,010	1,099	1,284	1,314		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need	56.2%	48.2%	46.3%	57.7%	48.4%	66.2%	69.5%		58.0%	58.2%	57.9%	57.5%	57.4%	59.9%	62.5%	
Persons w/Any BH Tx Need	41	41	38	45	30	43	41		9,126	9,347	9,192	8,927	8,917	8,833	8,618	
Total persons	73	85	82	78	62	65	59		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/Any BH Tx Need	36.7%	30.3%	31.3%	28.8%	29.7%	31.3%	41.5%		27.3%	27.5%	27.9%	27.6%	25.1%	27.0%	29.8%	
Persons w/Any BH Tx Need	18	20	21	17	19	21	27		2,441	2,706	2,900	2,892	3,221	3,736	3,958	
Total persons	49	66	67	59	64	67	65		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/Any BH Tx Need	50.4%	49.6%	42.1%	47.9%	36.5%	43.6%	45.3%		38.0%	39.3%	38.4%	37.3%	38.1%	40.0%	42.4%	
Persons w/Any BH Tx Need	64	58	61	68	58	51	48		7,772	8,662	8,589	8,401	8,871	9,046	9,007	
Total persons	127	117	145	142	159	117	106		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/Any BH Tx Need	37.9%	35.3%	34.3%	33.3%	36.5%	28.3%	38.1%		26.3%	27.5%	26.9%	26.5%	25.9%	27.7%	29.9%	
Persons w/Any BH Tx Need	11	12	12	12	19	13	16		1,738	1,981	2,063	2,120	2,401	2,782	2,895	
Total persons	29	34	35	36	52	46	42		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/Any BH Tx Need	34.4%	32.1%	31.9%	34.5%	31.6%	34.8%	36.8%		34.0%	35.0%	34.7%	34.0%	32.9%	36.1%	38.6%	
Persons w/Any BH Tx Need	585	567	576	612	688	818	823		9,522	10,556	10,770	10,564	12,091	13,933	14,256	
Total persons	1,700	1,769	1,803	1,774	2,175	2,352	2,238		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Any BH Tx Need	44.3%	42.2%	44.2%	45.1%	42.8%	47.3%	46.7%		44.4%	45.8%	45.4%	45.2%	45.4%	48.8%	52.1%	
Persons w/Any BH Tx Need	331	311	314	300	325	379	391		48,478	51,959	50,800	49,390	52,982	57,313	57,986	
Total persons	747	737	711	665	760	802	838		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Any BH Tx Need	35.9%	33.1%	32.6%	35.4%	31.9%	35.3%	37.4%		38%	38%	38%	37%	36%	38%	40%	
Persons w/Any BH Tx Need	677	652	660	703	768	897	905		26,960	29,270	29,352	28,697	31,020	33,636	33,981	
Total persons	1,888	1,970	2,025	1,984	2,408	2,542	2,418		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/Any BH Tx Need	38.8%	36.3%	36.9%	37.7%	36.3%	40.8%	42.1%		42.5%	43.9%	43.5%	43.1%	43.1%	45.9%	48.6%	
Persons w/Any BH Tx Need	832	806	823	825	926	1,107	1,131		61,664	66,247	65,546	64,159	69,252	75,901	77,321	
Total persons	2,147	2,221	2,232	2,187	2,553	2,715	2,685		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Any BH Tx Need	32.6%	29.4%	28.1%	34.3%	25.7%	25.7%	29.0%		35.1%	35.3%	34.7%	34.2%	32.2%	34.1%	37.1%	
Persons w/Any BH Tx Need	184	168	164	185	173	177	183		14,724	16,056	15,551	14,783	15,702	16,228	16,212	
Total persons	564	571	584	539	674	689	632		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

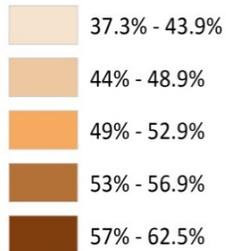
MARCH 2017

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.

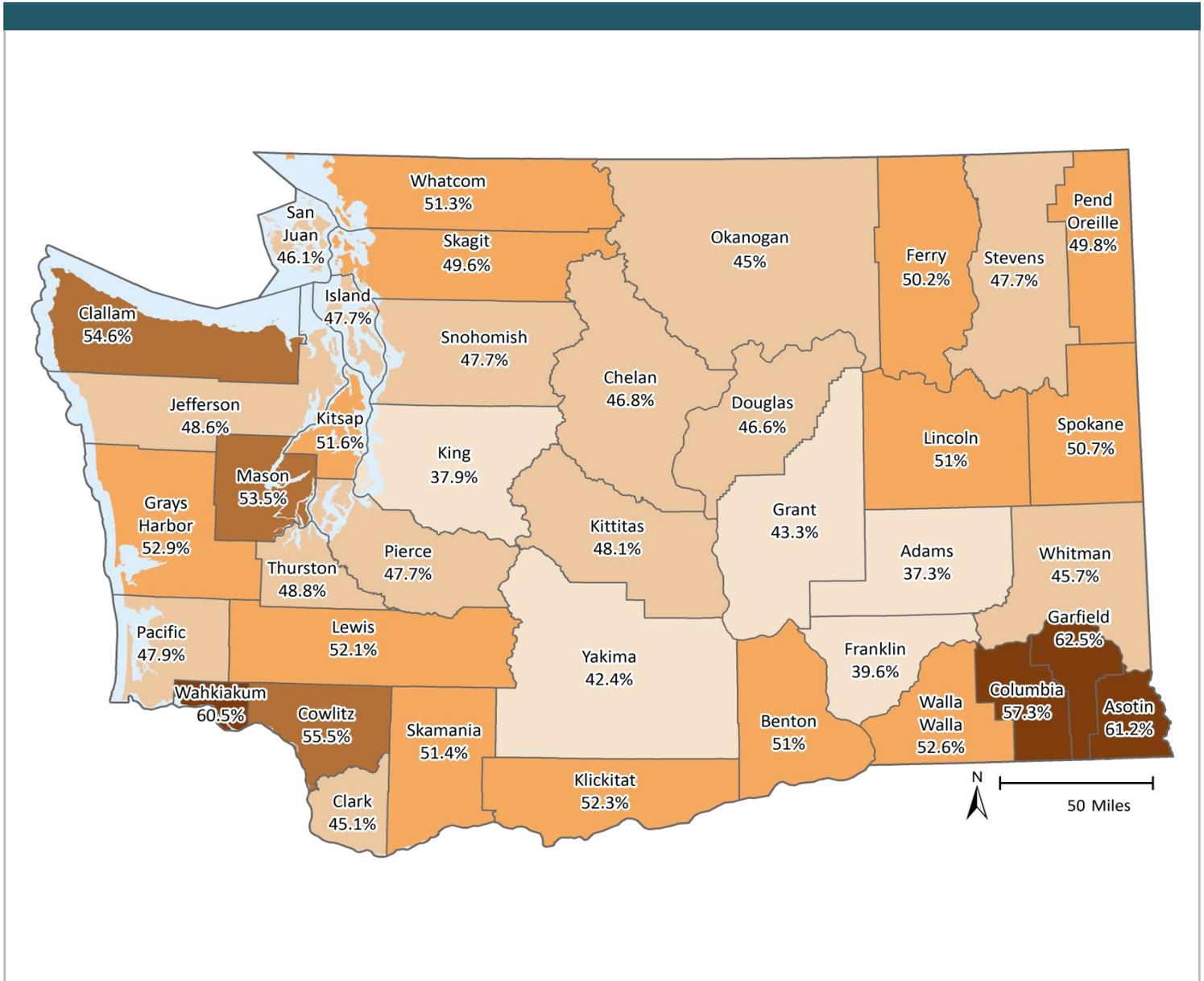
Percent of Medicaid-Classic Adults with Any Behavioral Health Tx Need



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*

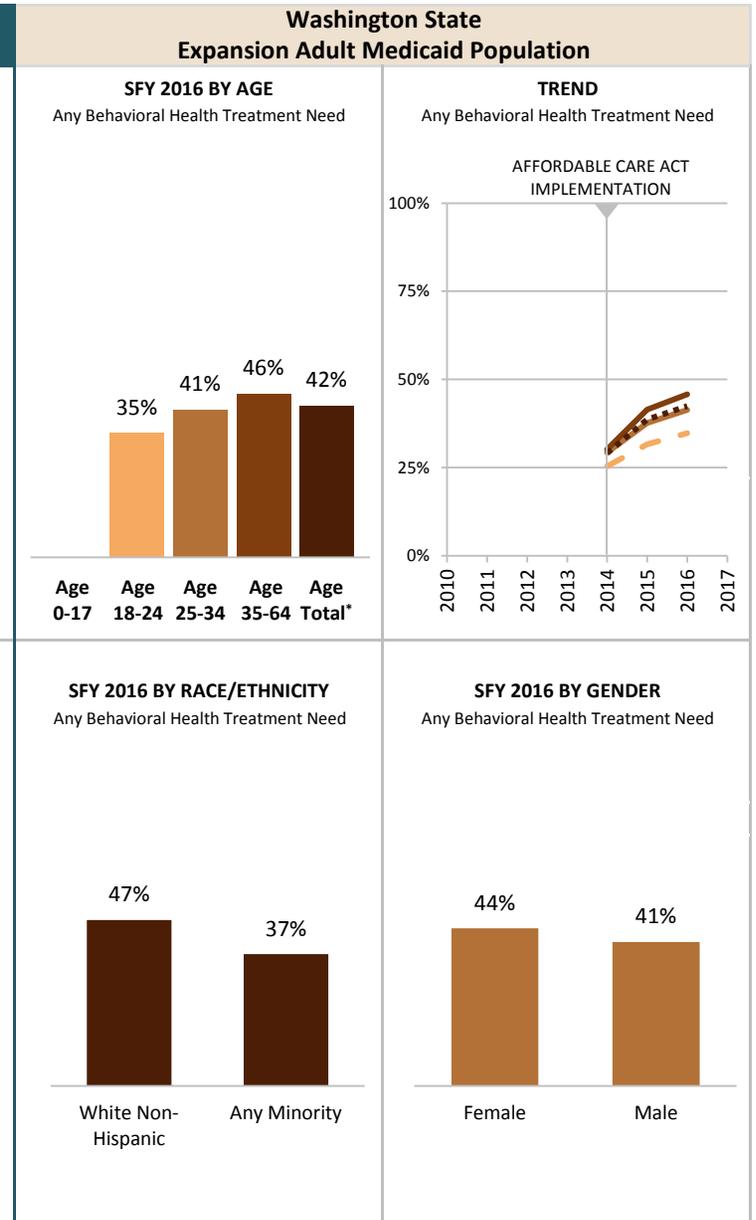
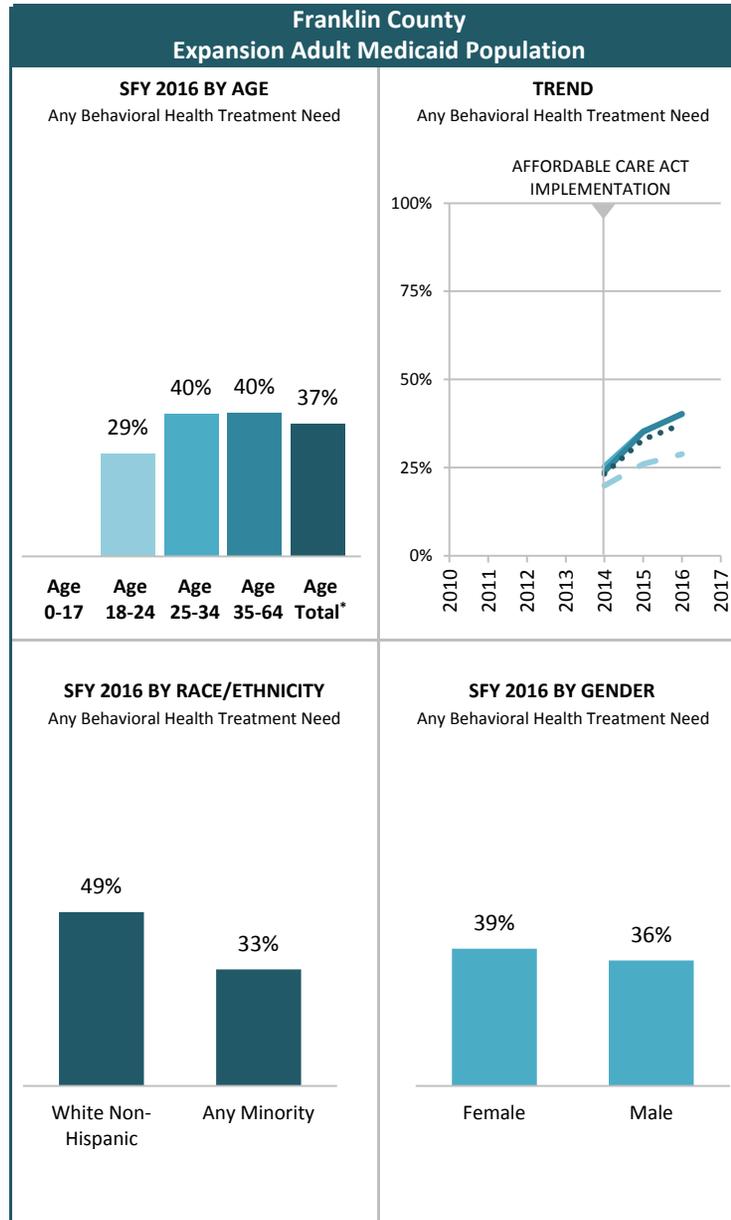
STATE:

- 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	Franklin 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					19.9%	26.0%	28.9%						25.3%	31.6%	34.8%	
Persons w/Any BH Tx Need					216	459	590						15,169	32,694	41,688	
Total persons					1,086	1,763	2,045						59,852	103,457	119,804	
Age 25-34 w/Any BH Tx Need					25.3%	35.3%	40.1%						29.2%	37.7%	41.3%	
Persons w/Any BH Tx Need					292	640	850						29,942	66,765	84,634	
Total persons					1,156	1,812	2,122						102,393	177,330	204,738	
Age 35-64 w/Any BH Tx Need					23.8%	35.2%	40.3%						30.1%	41.5%	45.8%	
Persons w/Any BH Tx Need					562	1,262	1,562						59,718	131,579	158,048	
Total persons					2,360	3,589	3,880						198,262	317,159	345,171	
Age Total¹ w/Any BH Tx Need					23.3%	33.0%	37.3%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					1,070	2,361	3,002						104,829	231,038	284,370	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need					40.0%	52.5%	51.0%						50.4%	58.8%	60.5%	
Persons w/Any BH Tx Need					26	64	74						8,459	17,867	21,353	
Total persons					65	122	145						16,783	30,399	35,266	
Asian w/Any BH Tx Need					13.1%	18.5%	25.1%						13.9%	21.4%	25.0%	
Persons w/Any BH Tx Need					16	36	54						4,585	10,380	12,979	
Total persons					122	195	215						32,924	48,483	51,833	
Black w/Any BH Tx Need					30.2%	46.3%	51.6%						27.5%	38.3%	41.1%	
Persons w/Any BH Tx Need					38	101	132						7,779	18,791	23,089	
Total persons					126	218	256						28,284	49,017	56,142	
Hawaiian/PI w/Any BH Tx Need						28.8%	40.0%						19.0%	25.9%	29.3%	
Persons w/Any BH Tx Need						23	36						2,180	5,292	6,879	
Total persons					34	80	90						11,451	20,416	23,467	
Hispanic w/Any BH Tx Need					18.8%	27.3%	32.3%						22.5%	31.8%	36.3%	
Persons w/Any BH Tx Need					578	1,258	1,648						11,811	26,899	35,103	
Total persons					3,079	4,600	5,110						52,399	84,681	96,834	
White Only w/Any BH Tx Need					34.7%	45.7%	49.1%						33.1%	42.9%	46.8%	
Persons w/Any BH Tx Need					418	915	1,115						71,668	154,974	188,282	
Total persons					1,205	2,003	2,270						216,846	361,260	402,225	
Any Minority w/Any BH Tx Need					19.3%	28.1%	32.9%						24%	33%	37%	
Persons w/Any BH Tx Need					644	1,418	1,856						31,339	71,097	88,980	
Total persons					3,342	5,042	5,635						130,167	212,403	239,488	
Population by Gender																
Females w/Any BH Tx Need					23.6%	34.2%	39.0%						29.4%	39.8%	44.4%	
Persons w/Any BH Tx Need					540	1,191	1,549						52,649	116,264	145,699	
Total persons					2,288	3,484	3,972						179,152	292,424	328,130	
Males w/Any BH Tx Need					22.9%	31.8%	35.7%						28.8%	37.6%	40.6%	
Persons w/Any BH Tx Need					530	1,170	1,453						52,180	114,774	138,671	
Total persons					2,314	3,680	4,075						181,355	305,522	341,583	

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

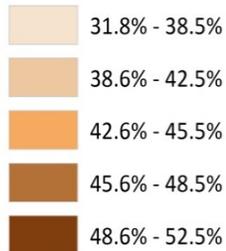
MARCH 2017

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.

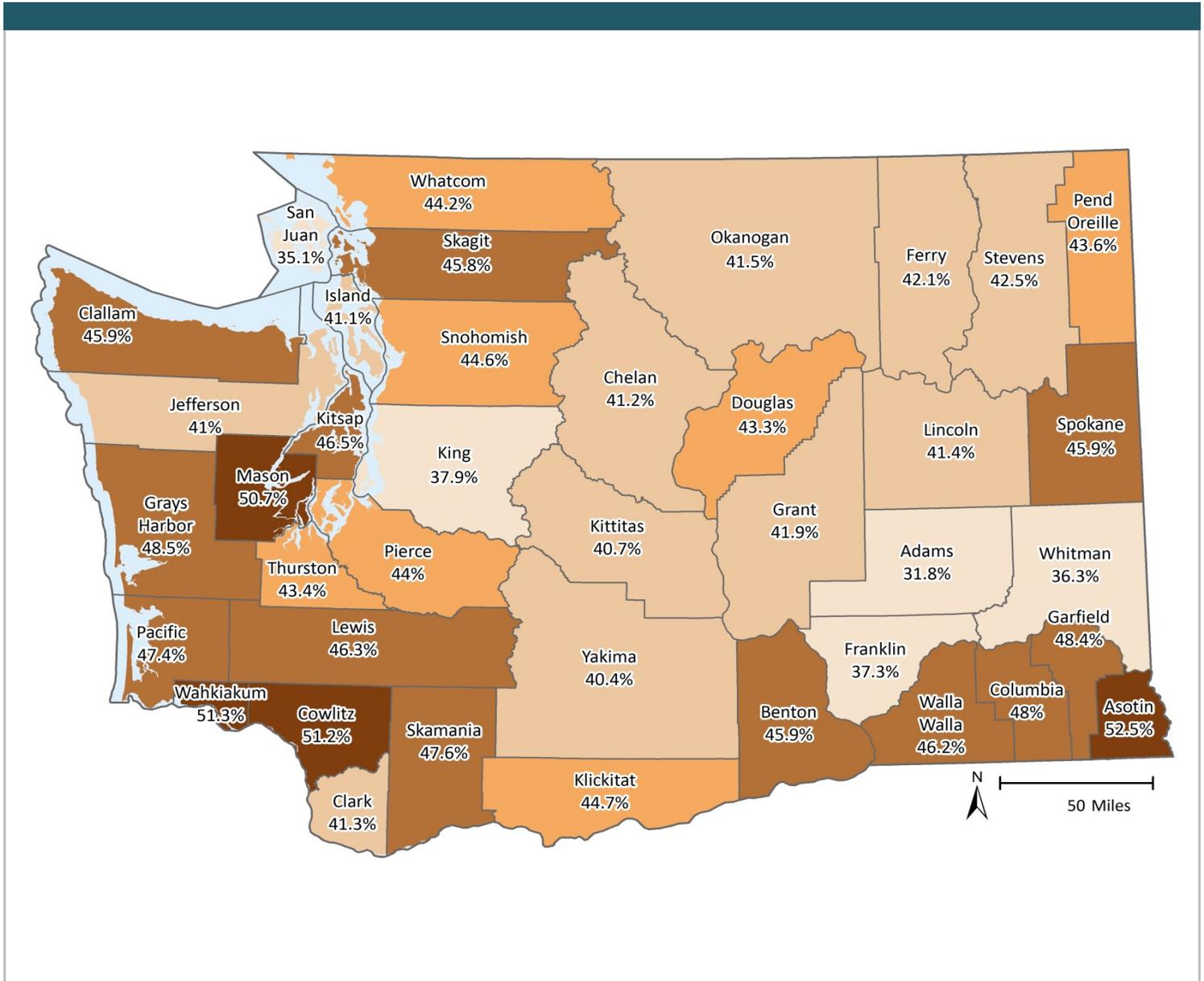
Percent of Medicaid-Expansion Adults with Any Behavioral Health Tx Need



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.





Franklin County

Behavioral Health Treatment Needs and Outcomes

Any Behavioral Health Treatment Need

INDICATOR

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

COUNTY:

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

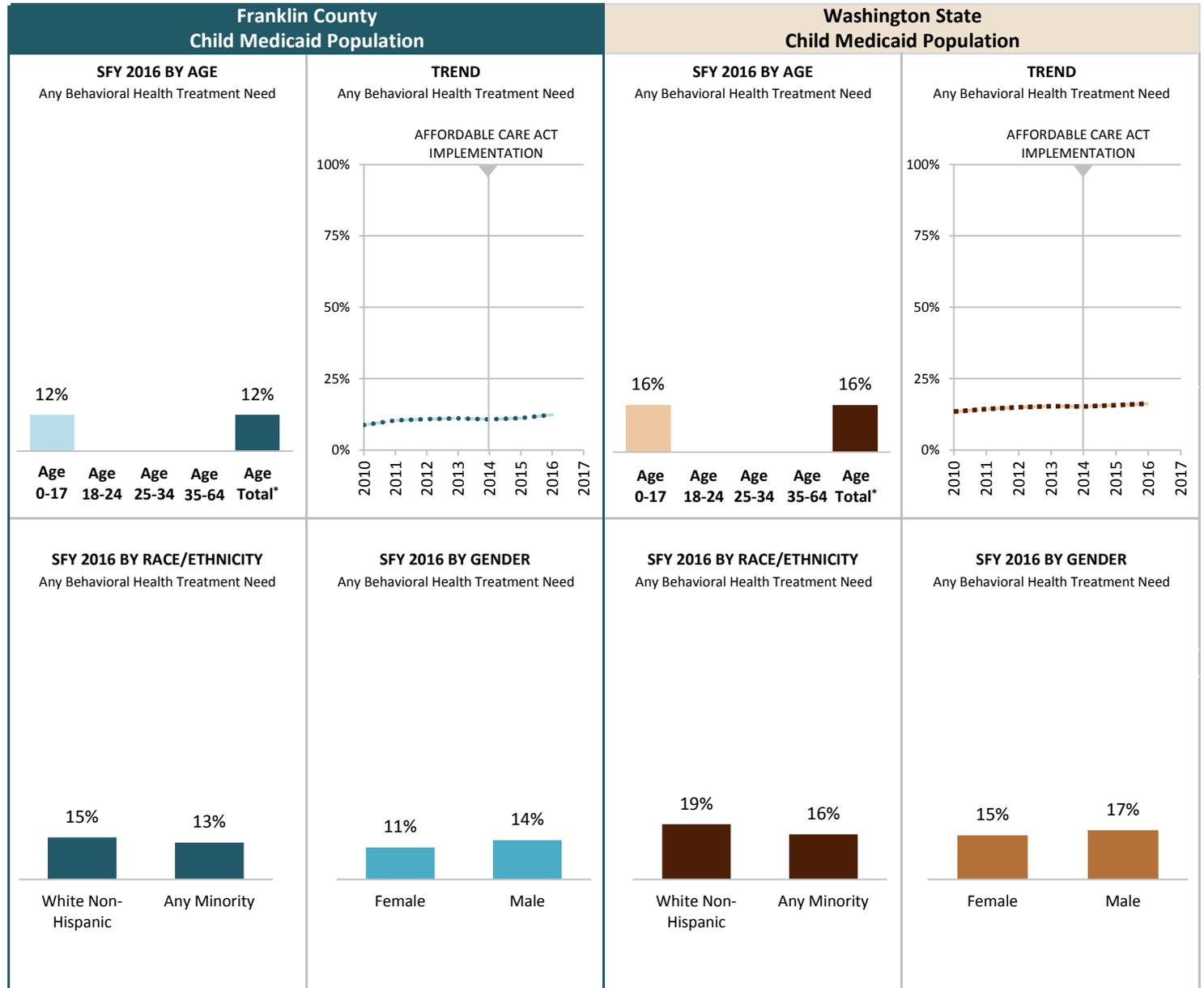
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Any Behavioral Health Treatment Need

STATE FISCAL YEAR	Franklin 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	8.7%	10.4%	10.8%	11.1%	10.8%	11.2%	12.4%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,430	1,779	1,917	2,006	2,009	2,138	2,459		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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	8.7%	10.4%	10.8%	11.1%	10.8%	11.2%	12.4%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,430	1,779	1,917	2,006	2,009	2,138	2,459		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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	25.7%	26.3%	26.2%	26.6%	28.3%	24.2%	27.6%		26.7%	27.2%	27.8%	28.4%	28.4%	28.7%	29.0%	
Persons w/Any BH Tx Need	44	40	43	47	47	37	40		10,825	11,217	11,512	11,763	11,740	11,770	11,876	
Total persons	171	152	164	177	166	153	145		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/Any BH Tx Need	13.3%	8.6%	9.6%	9.8%	7.3%	7.9%	8.5%		8.8%	9.8%	10.7%	11.1%	10.9%	11.5%	12.2%	
Persons w/Any BH Tx Need	27	18	21	22	17	19	22		3,150	3,761	4,265	4,531	4,831	5,237	5,607	
Total persons	203	209	219	224	233	241	260		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Any BH Tx Need	19.5%	20.3%	16.5%	18.7%	17.4%	17.6%	19.0%		16.2%	17.5%	18.0%	18.2%	18.2%	18.6%	19.1%	
Persons w/Any BH Tx Need	75	82	81	89	89	77	74		10,379	11,671	12,336	12,789	13,190	13,742	14,458	
Total persons	384	404	492	475	511	437	390		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/Any BH Tx Need	6.2%	5.7%	6.5%	8.7%	11.2%	10.2%	10.5%		9.2%	10.2%	11.0%	11.4%	11.6%	11.7%	11.9%	
Persons w/Any BH Tx Need	13	14	16	23	31	28	30		2,199	2,676	3,089	3,333	3,566	3,822	4,105	
Total persons	210	246	246	264	276	275	285		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Any BH Tx Need	8.3%	10.3%	11.0%	11.3%	11.3%	11.4%	12.8%		10.1%	11.5%	12.5%	13.0%	13.3%	14.0%	14.9%	
Persons w/Any BH Tx Need	1,049	1,351	1,468	1,529	1,553	1,606	1,839		19,049	22,863	25,566	27,156	28,691	31,152	34,104	
Total persons	12,702	13,057	13,298	13,480	13,796	14,060	14,374		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Any BH Tx Need	12.3%	12.3%	13.0%	13.5%	11.8%	13.8%	14.7%		16.5%	17.3%	17.8%	18.3%	17.9%	18.5%	19.3%	
Persons w/Any BH Tx Need	276	297	327	353	330	397	443		43,255	47,356	49,303	50,706	52,492	55,528	59,503	
Total persons	2,251	2,406	2,522	2,609	2,792	2,880	3,016		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Any BH Tx Need	8.6%	10.6%	11.2%	11.5%	11.4%	11.5%	12.9%		12%	14%	14%	15%	15%	15%	16%	
Persons w/Any BH Tx Need	1,129	1,439	1,554	1,625	1,643	1,684	1,930		39,232	44,949	48,859	51,215	53,301	56,638	60,909	
Total persons	13,186	13,573	13,906	14,094	14,453	14,666	14,953		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Any BH Tx Need	7.6%	9.1%	9.6%	9.5%	9.1%	9.5%	11.2%		12.1%	12.9%	13.5%	13.9%	14.0%	14.6%	15.4%	
Persons w/Any BH Tx Need	613	766	834	850	844	898	1,097		37,086	41,769	44,419	46,375	48,733	52,676	57,970	
Total persons	8,114	8,463	8,730	8,926	9,260	9,464	9,821		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Any BH Tx Need	9.9%	11.7%	12.1%	12.7%	12.4%	12.9%	13.6%		14.8%	15.8%	16.5%	16.8%	16.5%	16.7%	17.1%	
Persons w/Any BH Tx Need	817	1,013	1,083	1,156	1,165	1,240	1,362		46,587	52,346	55,781	57,626	59,348	62,254	66,526	
Total persons	8,246	8,625	8,975	9,076	9,373	9,601	9,990		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

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

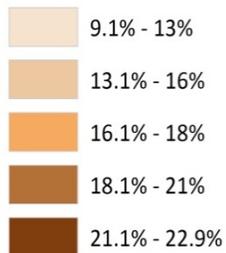
MARCH 2017

SFY 2016

INDICATOR

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

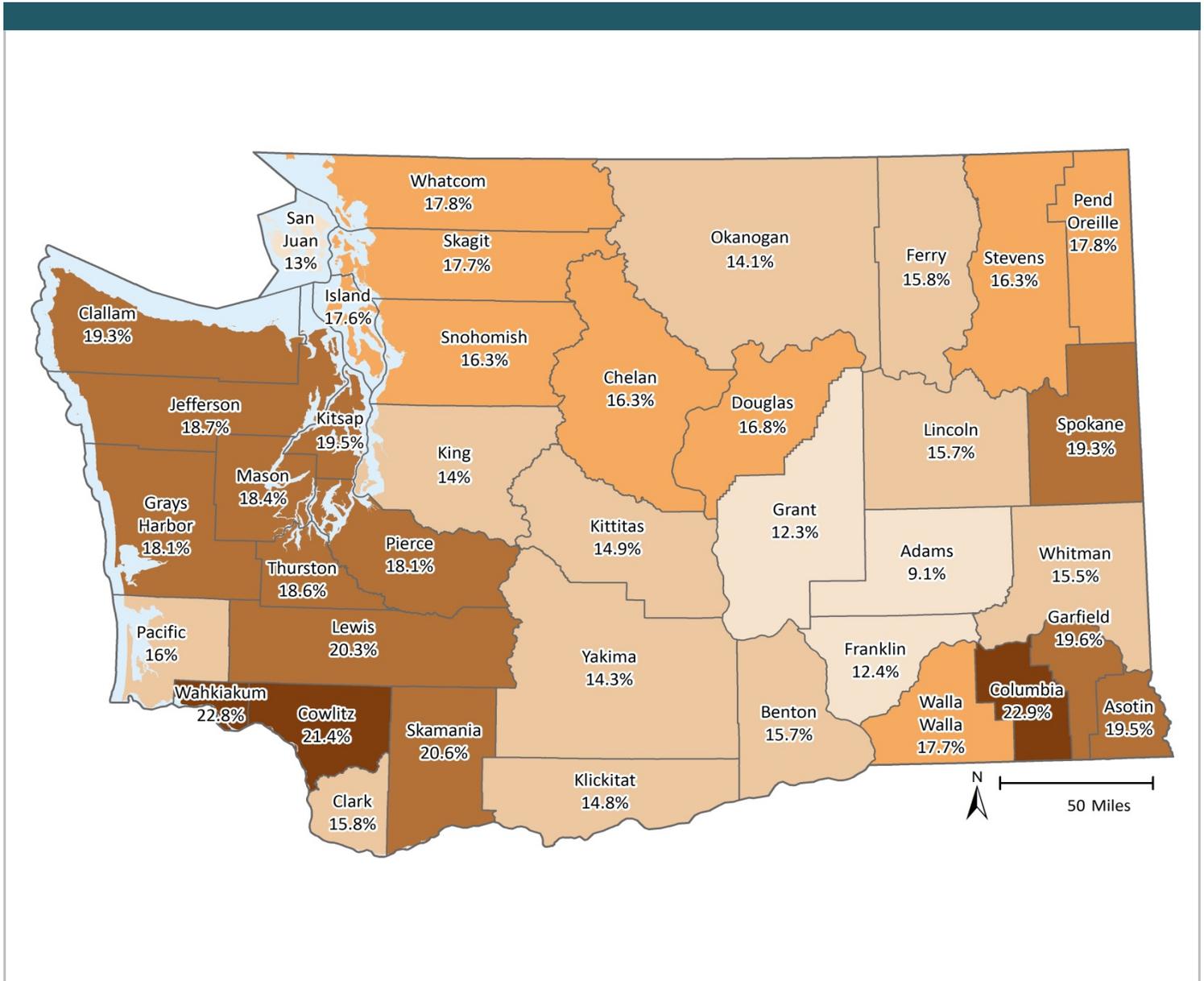
Percent of Medicaid-Children with Any Behavioral Health Tx Need



SOURCE & POPULATION

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

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



Mental Illness Treatment Need

INDICATOR

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

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

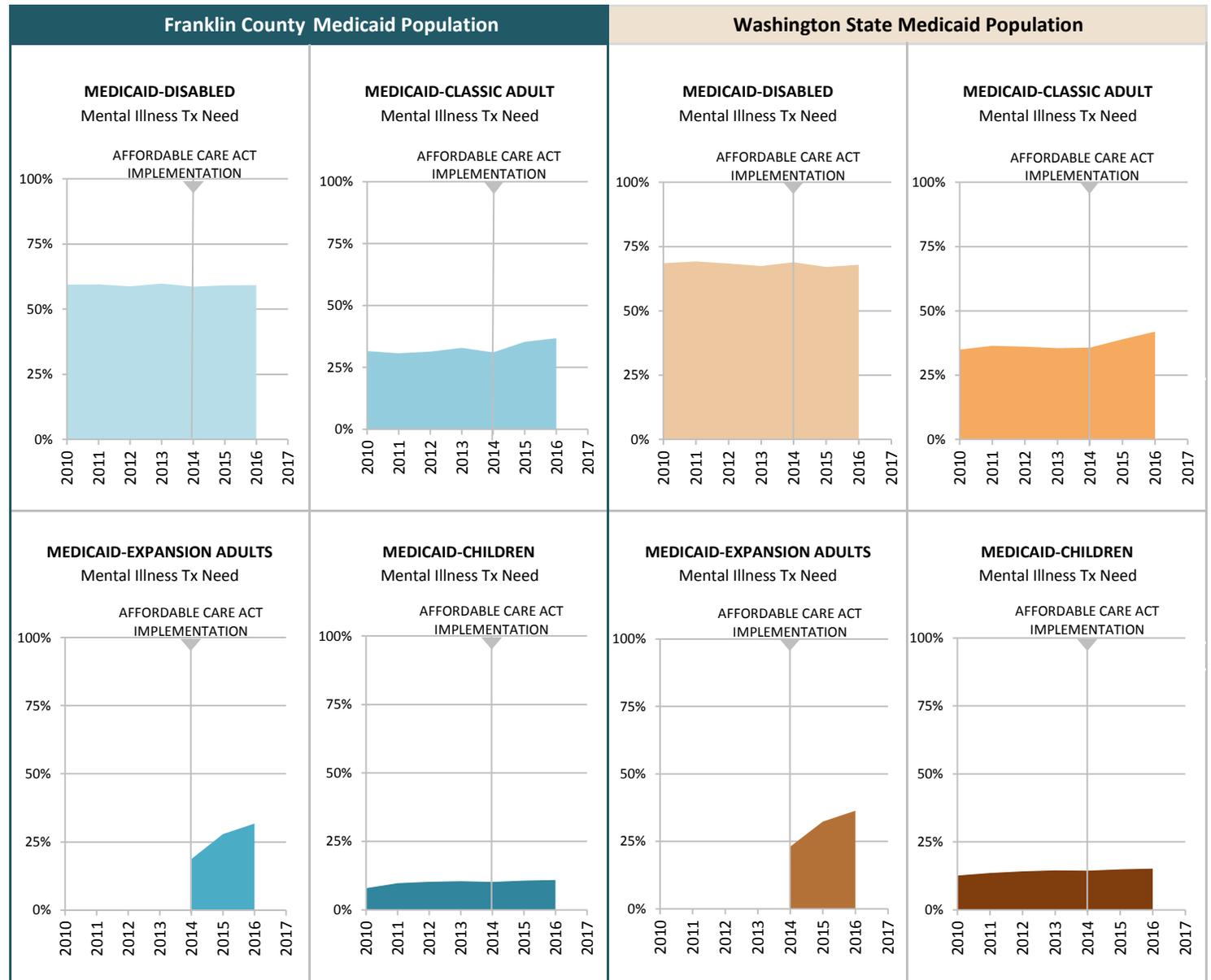
STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

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

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



SUPPORTING TABLES | **Mental Illness Treatment Need**

	Franklin 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	59.4%	59.5%	58.8%	59.8%	58.6%	59.2%	59.2%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	855	875	902	994	947	794	791		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	1,439	1,470	1,535	1,661	1,615	1,342	1,336		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	31.5%	30.7%	31.3%	32.8%	31.0%	35.3%	36.8%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	855	856	882	895	1,001	1,201	1,219		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					18.7%	27.9%	31.8%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					862	1,998	2,555						83,208	193,369	243,541	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Medicaid-Children	7.9%	9.7%	10.2%	10.5%	10.2%	10.7%	10.9%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	1,294	1,663	1,814	1,884	1,901	2,035	2,161		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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*

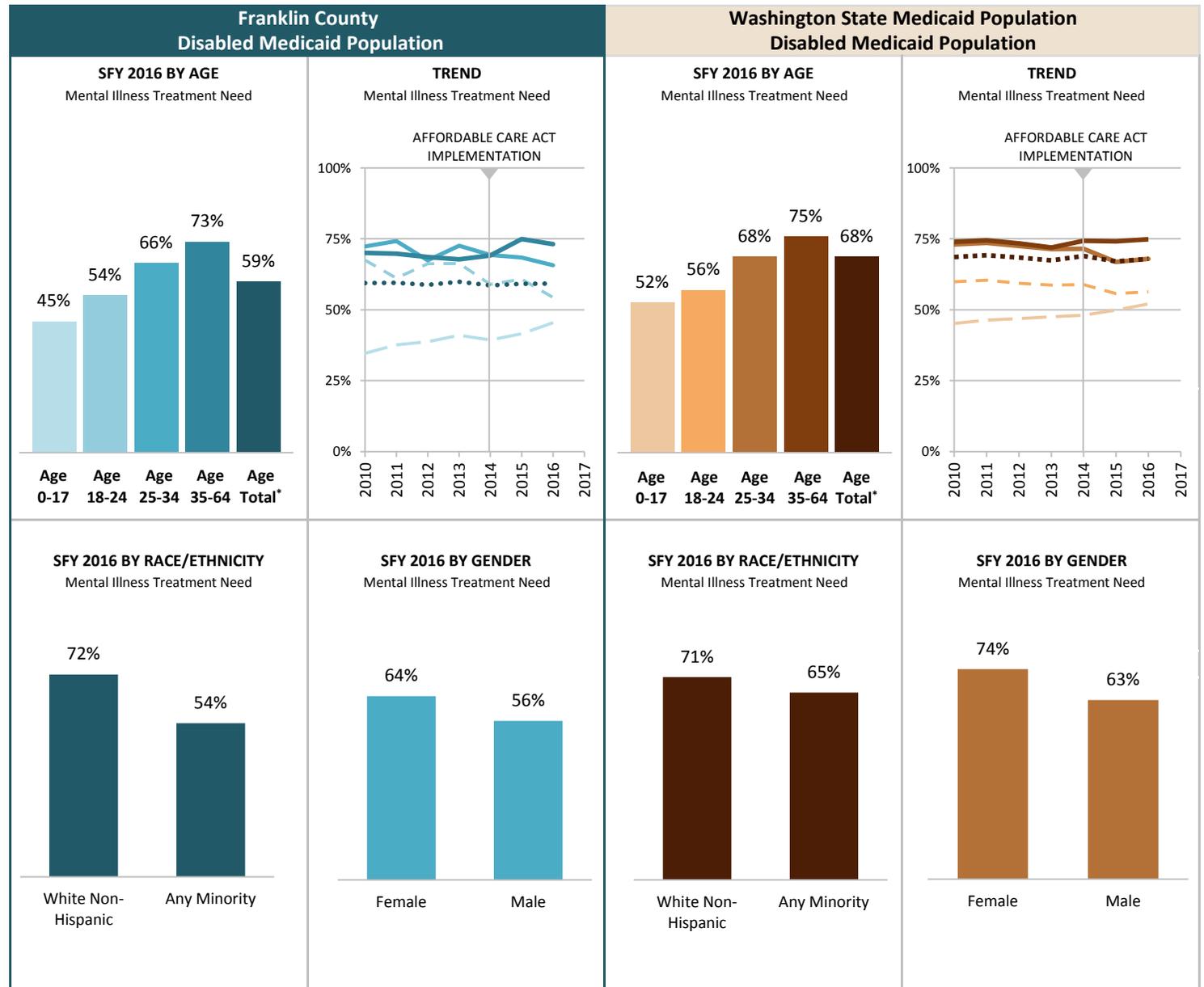
STATE:

- 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

	Franklin 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	34.7%	37.7%	38.8%	41.0%	39.3%	41.5%	45.4%		45.1%	46.4%	46.9%	47.5%	48.1%	49.9%	52.1%	
Persons w/MI Tx Need	149	171	188	213	203	223	238		7,574	8,025	8,442	8,813	8,896	9,186	9,806	
Total persons	430	454	485	520	516	537	524		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/MI Tx Need	67.5%	61.2%	66.3%	66.3%	59.0%	60.8%	54.4%		59.9%	60.4%	59.4%	58.7%	58.9%	55.7%	56.3%	
Persons w/MI Tx Need	112	93	108	110	95	90	81		7,445	7,558	7,455	7,482	6,992	5,450	5,421	
Total persons	166	152	163	166	161	148	149		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/MI Tx Need	72.3%	74.2%	67.4%	72.6%	69.3%	68.4%	65.7%		73.0%	73.6%	72.5%	71.4%	71.5%	66.9%	67.9%	
Persons w/MI Tx Need	120	135	124	159	149	117	111		12,368	12,873	13,297	13,823	13,168	9,120	9,250	
Total persons	166	182	184	219	215	171	169		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/MI Tx Need	70.0%	69.8%	68.6%	67.7%	69.2%	74.9%	73.1%		73.9%	74.5%	73.4%	72.0%	74.3%	74.1%	74.9%	
Persons w/MI Tx Need	474	476	482	512	500	364	361		58,202	60,490	62,655	64,587	62,365	44,998	44,303	
Total persons	677	682	703	756	723	486	494		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/MI Tx Need	59.4%	59.5%	58.8%	59.8%	58.6%	59.2%	59.2%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	855	875	902	994	947	794	791		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	1,439	1,470	1,535	1,661	1,615	1,342	1,336		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	76.1%	76.1%	84.9%	81.8%	69.7%	75.0%	76.5%		74.7%	76.2%	75.0%	74.1%	75.2%	74.4%	74.3%	
Persons w/MI Tx Need	54	51	62	63	53	42	39		9,456	9,902	10,080	10,362	9,972	7,743	7,510	
Total persons	71	67	73	77	76	56	51		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/MI Tx Need	56.7%	57.7%	60.7%	54.8%	45.8%	51.9%	55.6%		60.8%	62.0%	62.1%	61.0%	62.2%	62.1%	62.1%	
Persons w/MI Tx Need	17	15	17	17	11	14	15		3,748	3,922	3,996	4,124	3,982	3,136	3,096	
Total persons	30	26	28	31	24	27	27		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/MI Tx Need	66.7%	67.5%	68.3%	62.4%	58.2%	63.0%	67.8%		68.0%	69.0%	68.5%	67.8%	68.6%	66.1%	67.4%	
Persons w/MI Tx Need	80	79	86	83	71	58	59		10,692	11,405	12,084	12,609	12,357	9,453	9,644	
Total persons	120	117	126	133	122	92	87		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/MI Tx Need		64.7%							57.4%	59.0%	59.1%	59.0%	59.5%	57.8%	60.0%	
Persons w/MI Tx Need		11							1,536	1,715	1,794	1,935	1,928	1,507	1,564	
Total persons	15	17	16	19	20	13	13		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/MI Tx Need	48.0%	50.5%	49.9%	52.0%	51.4%	52.4%	52.7%		55.5%	57.0%	57.1%	56.8%	58.2%	56.4%	58.9%	
Persons w/MI Tx Need	357	392	412	462	448	410	407		6,632	7,330	7,950	8,430	8,384	6,833	7,196	
Total persons	743	777	826	888	871	782	772		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/MI Tx Need	74.5%	71.5%	69.8%	71.8%	70.5%	72.9%	71.6%		71.3%	71.8%	70.9%	69.9%	71.6%	70.0%	70.7%	
Persons w/MI Tx Need	357	392	412	462	448	410	407		55,989	57,443	58,839	60,416	58,016	42,681	42,349	
Total persons	499	499	507	549	532	391	402		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/MI Tx Need	51.9%	54.0%	53.7%	54.3%	52.8%	54.2%	54.4%		65%	66%	66%	65%	66%	64%	65%	
Persons w/MI Tx Need	476	512	540	588	558	501	495		28,981	30,796	32,246	33,509	32,670	25,492	25,766	
Total persons	918	948	1,005	1,083	1,056	925	910		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/MI Tx Need	64.5%	65.3%	63.5%	65.3%	65.1%	64.7%	64.1%		73.4%	74.0%	73.5%	72.8%	74.3%	72.9%	73.5%	
Persons w/MI Tx Need	433	438	441	477	460	383	368		45,213	46,818	48,086	49,183	47,126	36,082	35,556	
Total persons	671	671	695	730	707	592	574		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/MI Tx Need	54.9%	54.7%	54.9%	55.5%	53.6%	54.8%	55.5%		63.8%	64.6%	63.5%	62.5%	63.9%	61.6%	62.8%	
Persons w/MI Tx Need	422	437	461	517	487	411	423		40,376	42,128	43,763	45,522	44,295	32,672	33,224	
Total persons	768	799	840	931	908	750	762		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Mental Illness Treatment Need Rates

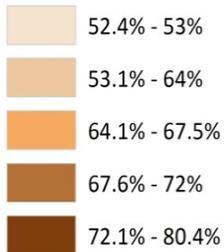
Among Medicaid-Disabled Youth and Adults, by County

SFY 2016

INDICATOR

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

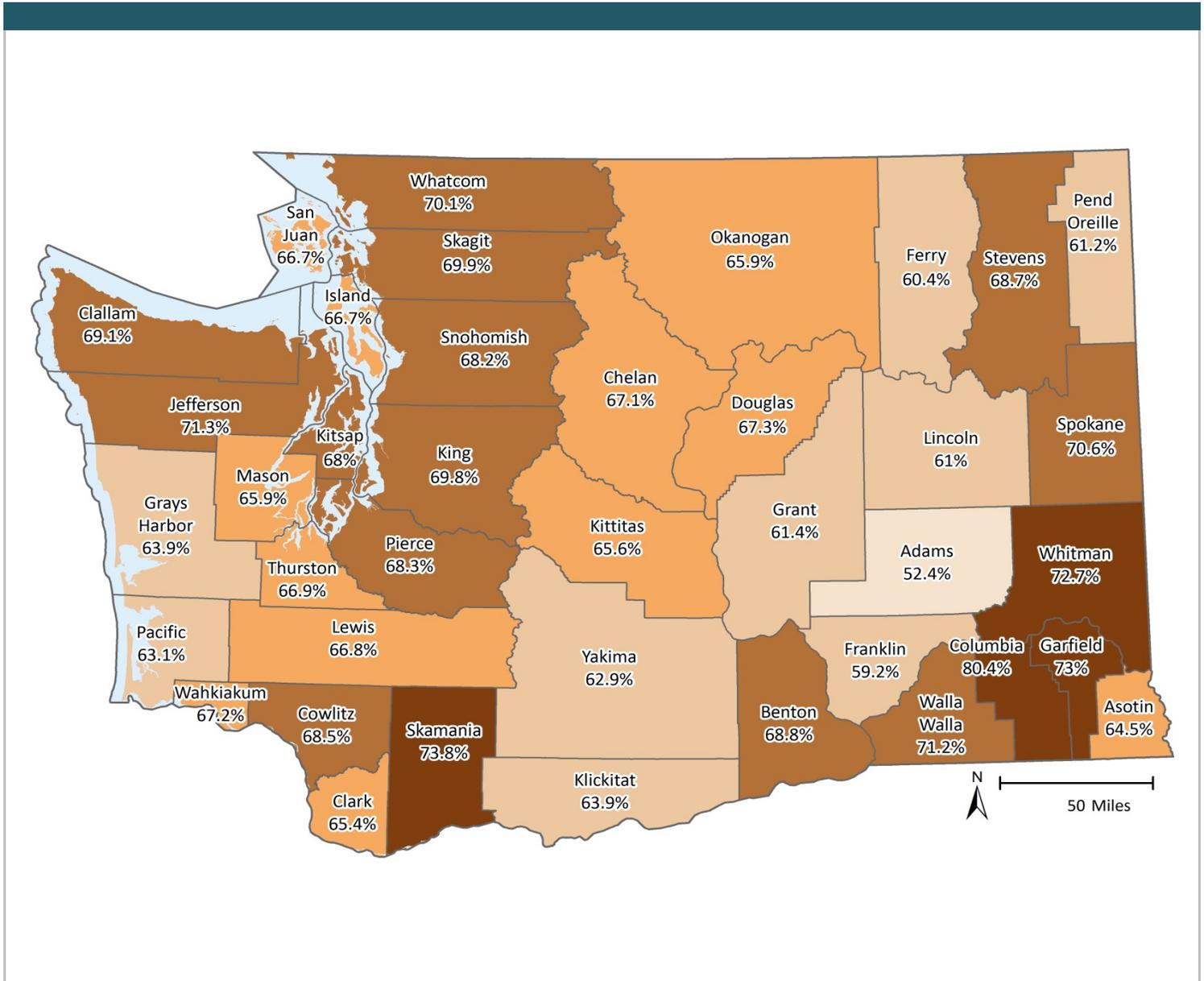
Percent of Medicaid-Disabled Youth and Adults with Mental Illness Tx Need



SOURCE & POPULATION

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

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



Mental Illness Treatment Need

INDICATOR

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

COUNTY:

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

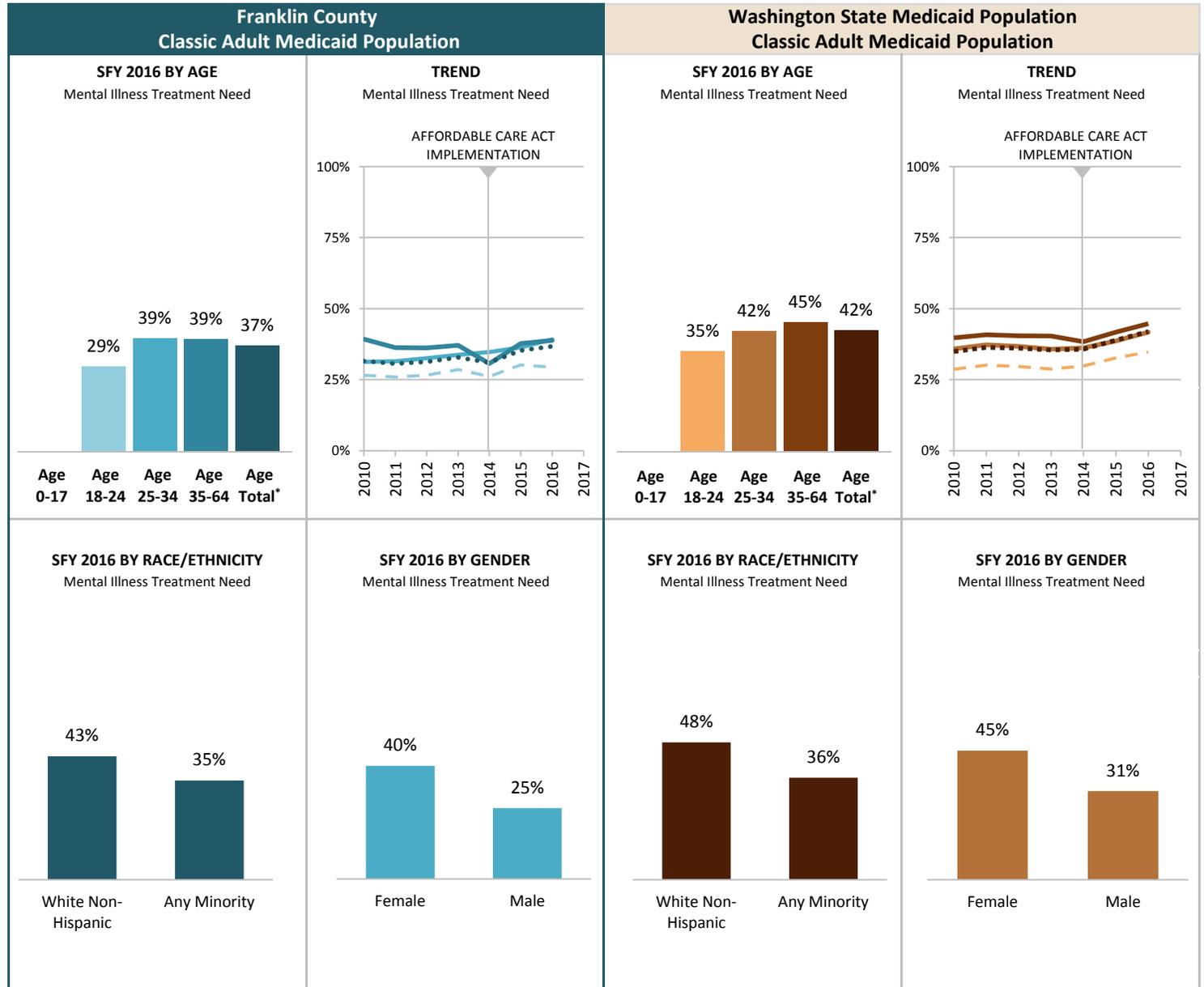
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Mental Illness Treatment Need

	Franklin 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	26.6%	25.9%	26.5%	28.6%	26.2%	30.2%	29.4%		28.7%	30.1%	29.7%	28.7%	29.8%	32.6%	34.7%	
Persons w/MI Tx Need	266	259	267	264	237	260	228		15,375	16,033	14,930	13,440	12,554	11,331	10,376	
Total persons	1,000	999	1,006	924	906	862	776		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/MI Tx Need	31.3%	31.5%	32.6%	33.7%	34.8%	36.3%	39.2%		35.8%	37.3%	36.7%	35.8%	36.2%	38.7%	41.7%	
Persons w/MI Tx Need	326	350	361	373	445	487	522		28,470	31,662	31,287	30,377	32,525	35,327	36,407	
Total persons	1,041	1,112	1,108	1,106	1,280	1,340	1,332		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/MI Tx Need	39.3%	36.3%	36.2%	37.1%	30.6%	37.8%	38.8%		39.8%	40.8%	40.5%	40.4%	38.3%	41.8%	44.7%	
Persons w/MI Tx Need	263	247	254	258	319	454	469		21,490	23,840	24,285	24,437	29,616	36,246	38,210	
Total persons	670	681	702	696	1,041	1,202	1,209		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/MI Tx Need	31.5%	30.7%	31.3%	32.8%	31.0%	35.3%	36.8%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	855	856	882	895	1,001	1,201	1,219		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	43.8%	44.7%	41.5%	52.6%	38.7%	56.9%	62.7%		46.5%	47.5%	46.8%	46.0%	47.2%	50.5%	53.6%	
Persons w/MI Tx Need	32	38	34	41	24	37	37		7,306	7,620	7,435	7,139	7,323	7,455	7,387	
Total persons	73	85	82	78	62	65	59		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/MI Tx Need	32.7%	25.8%	26.9%	22.0%	23.4%	28.4%	36.9%		22.5%	22.9%	23.7%	23.4%	21.8%	24.1%	26.6%	
Persons w/MI Tx Need	16	17	18	13	15	19	24		2,012	2,256	2,464	2,448	2,794	3,336	3,539	
Total persons	49	66	67	59	64	67	65		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/MI Tx Need	40.2%	38.5%	39.3%	43.0%	34.0%	41.9%	42.5%		31.3%	33.3%	32.6%	31.5%	32.7%	35.4%	38.0%	
Persons w/MI Tx Need	51	45	57	61	54	49	45		6,407	7,327	7,285	7,088	7,623	7,997	8,081	
Total persons	127	117	145	142	159	117	106		20,472	22,019	22,359	22,509	23,300	26,218	21,247	
Hawaiian/PI w/MI Tx Need		35.3%	31.4%		34.6%	28.3%	33.3%		21.3%	22.5%	22.2%	21.6%	21.9%	24.2%	26.4%	
Persons w/MI Tx Need		12	11		18	13	14		1,406	1,619	1,703	1,734	2,028	2,430	2,552	
Total persons		29	34		52	46	42		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/MI Tx Need	28.3%	27.5%	28.3%	29.6%	28.6%	32.5%	34.2%		28.4%	29.5%	29.6%	28.9%	28.7%	32.5%	35.0%	
Persons w/MI Tx Need	481	486	510	525	621	765	766		7,938	8,918	9,178	8,972	10,522	12,537	12,907	
Total persons	1,700	1,769	1,803	1,774	2,175	2,352	2,238		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/MI Tx Need	38.7%	38.7%	39.9%	42.1%	40.1%	44.5%	43.3%		38.8%	40.6%	40.3%	39.9%	40.6%	44.4%	47.9%	
Persons w/MI Tx Need	481	486	510	525	621	765	766		42,400	46,084	45,054	43,542	47,321	52,141	53,278	
Total persons	747	737	711	665	760	802	838		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/MI Tx Need	29.6%	28.4%	29.0%	30.6%	28.7%	32.9%	34.8%		31%	32%	32%	31%	30%	33%	36%	
Persons w/MI Tx Need	559	560	587	608	690	837	841		22,085	24,464	24,585	23,928	26,494	29,661	30,248	
Total persons	1,888	1,970	2,025	1,984	2,408	2,542	2,418		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/MI Tx Need	35.0%	33.9%	34.7%	35.1%	33.8%	38.6%	39.6%		38.0%	39.7%	39.3%	38.6%	39.1%	42.2%	45.0%	
Persons w/MI Tx Need	752	752	775	767	862	1,048	1,062		55,194	59,991	59,188	57,534	62,765	69,738	71,499	
Total persons	2,147	2,221	2,232	2,187	2,553	2,715	2,685		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/MI Tx Need	18.3%	18.2%	18.3%	23.7%	20.6%	22.2%	24.8%		24.1%	25.4%	25.2%	24.8%	24.5%	27.7%	30.9%	
Persons w/MI Tx Need	103	104	107	128	139	153	157		10,141	11,544	11,314	10,720	11,930	13,166	13,494	
Total persons	564	571	584	539	674	689	632		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Mental Illness Treatment Need Rates

Among Medicaid-Classic Adults, by County

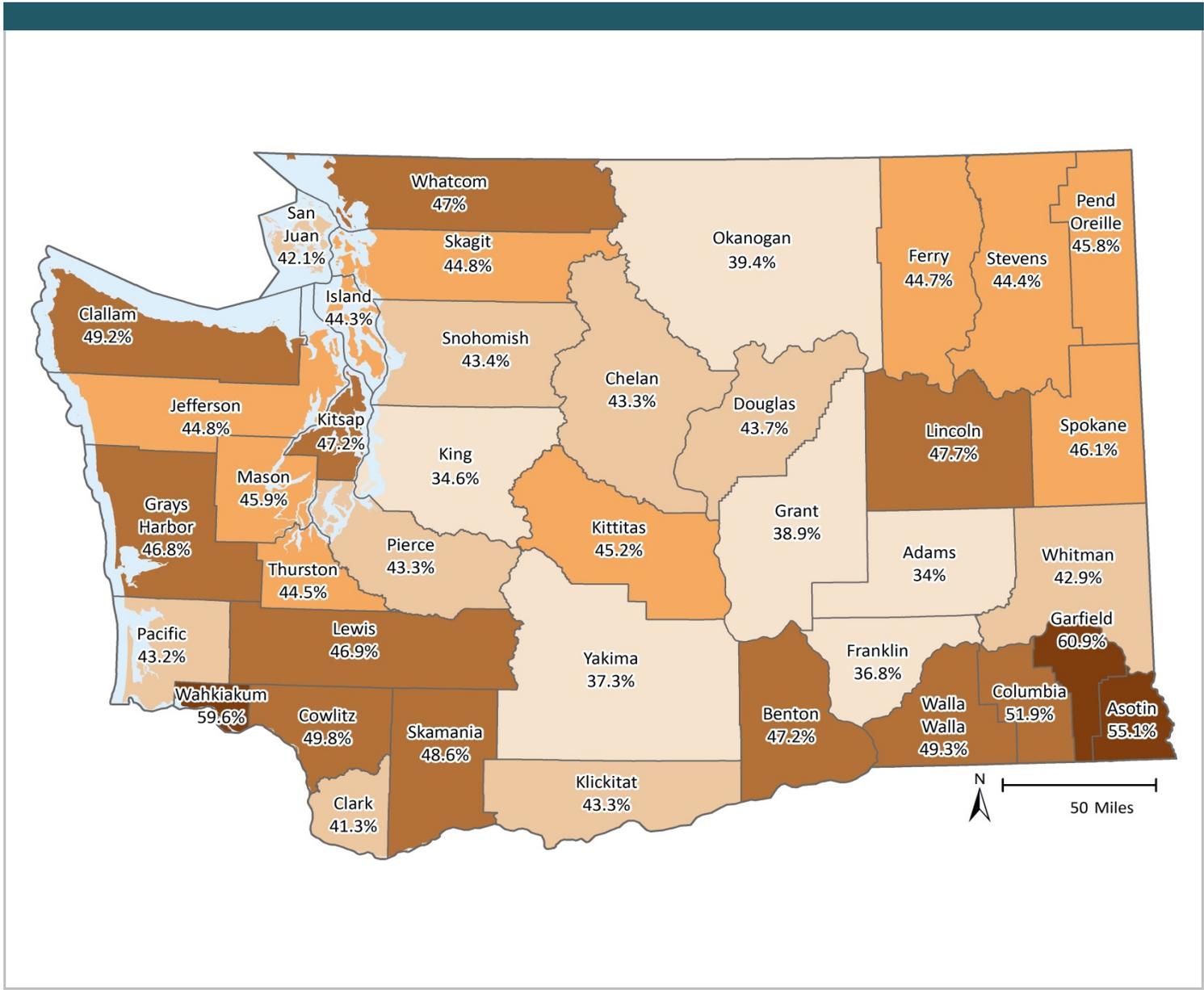
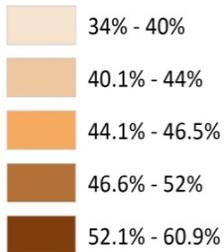
MARCH 2017

SFY 2016

INDICATOR

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

Percent of Medicaid-Classic Adults with Mental Illness Tx Need



SOURCE & POPULATION

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

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

Mental Illness Treatment Need

INDICATOR

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

COUNTY:

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

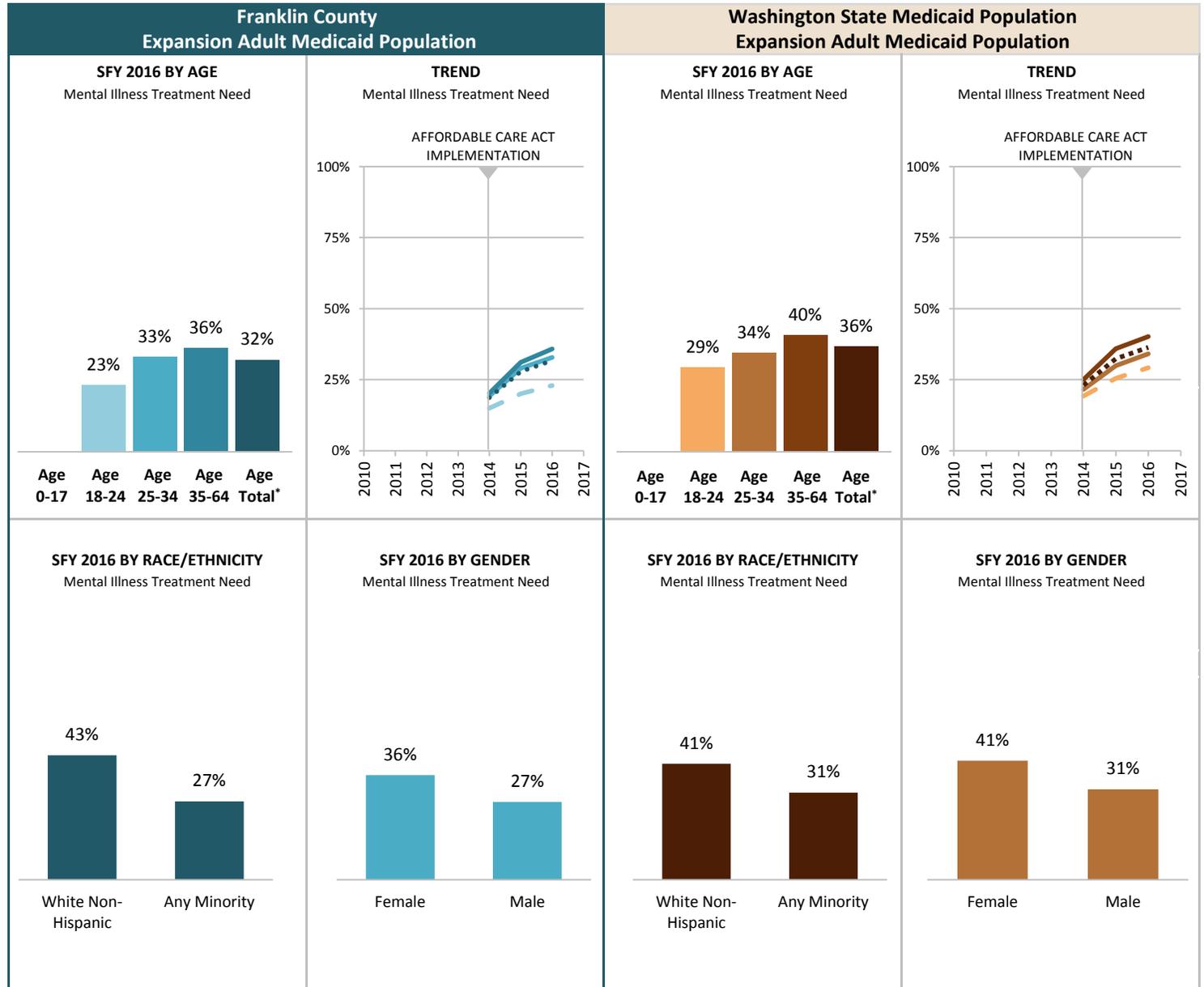
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Mental Illness Treatment Need

STATE FISCAL YEAR	Franklin 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					15.0%	20.1%	23.0%						19.3%	25.5%	29.2%	
Persons w/MI Tx Need					163	354	470						11,523	26,376	35,007	
Total persons					1,086	1,763	2,045						59,852	103,457	119,804	
Age 25-34 w/MI Tx Need					19.2%	29.0%	32.8%						21.6%	30.0%	34.1%	
Persons w/MI Tx Need					222	526	696						22,106	53,137	69,766	
Total persons					1,156	1,812	2,122						102,393	177,330	204,738	
Age 35-64 w/MI Tx Need					20.2%	31.2%	35.8%						25.0%	35.9%	40.2%	
Persons w/MI Tx Need					477	1,118	1,389						49,579	113,856	138,768	
Total persons					2,360	3,589	3,880						198,262	317,159	345,171	
Age Total¹ w/MI Tx Need					18.7%	27.9%	31.8%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					862	1,998	2,555						83,208	193,369	243,541	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need					30.8%	46.7%	42.1%						35.5%	44.7%	47.3%	
Persons w/MI Tx Need					20	57	61						5,962	13,594	16,692	
Total persons					65	122	145						16,783	30,399	35,266	
Asian w/MI Tx Need					10.7%	14.4%	17.7%						11.1%	18.2%	21.8%	
Persons w/MI Tx Need					13	28	38						3,650	8,823	11,294	
Total persons					122	195	215						32,924	48,483	51,833	
Black w/MI Tx Need					20.6%	36.7%	40.2%						19.4%	29.9%	33.2%	
Persons w/MI Tx Need					26	80	103						5,495	14,676	18,660	
Total persons					126	218	256						28,284	49,017	56,142	
Hawaiian/PI w/MI Tx Need						20.0%	31.1%						14.2%	21.2%	24.5%	
Persons w/MI Tx Need						16	28						1,627	4,325	5,743	
Total persons					34	80	90						11,451	20,416	23,467	
Hispanic w/MI Tx Need					14.9%	22.8%	26.9%						17.3%	26.0%	30.3%	
Persons w/MI Tx Need					458	1,049	1,374						9,053	22,001	29,358	
Total persons					3,079	4,600	5,110						52,399	84,681	96,834	
White Only w/MI Tx Need					28.8%	39.7%	43.4%						26.9%	36.5%	40.7%	
Persons w/MI Tx Need					458	1,049	1,374						58,254	131,865	163,838	
Total persons					1,205	2,003	2,270						216,846	361,260	402,225	
Any Minority w/MI Tx Need					15.2%	23.4%	27.4%						18%	27%	31%	
Persons w/MI Tx Need					507	1,181	1,542						23,326	57,043	73,298	
Total persons					3,342	5,042	5,635						130,167	212,403	239,488	
Population by Gender																
Females w/MI Tx Need					22.4%	32.4%	36.5%						26.5%	36.8%	41.4%	
Persons w/MI Tx Need					512	1,130	1,449						47,466	107,650	135,980	
Total persons					2,288	3,484	3,972						179,152	292,424	328,130	
Males w/MI Tx Need					15.1%	23.6%	27.1%						19.7%	28.1%	31.5%	
Persons w/MI Tx Need					350	868	1,106						35,742	85,719	107,561	
Total persons					2,314	3,680	4,075						181,355	305,522	341,583	

Mental Illness Treatment Need Rates

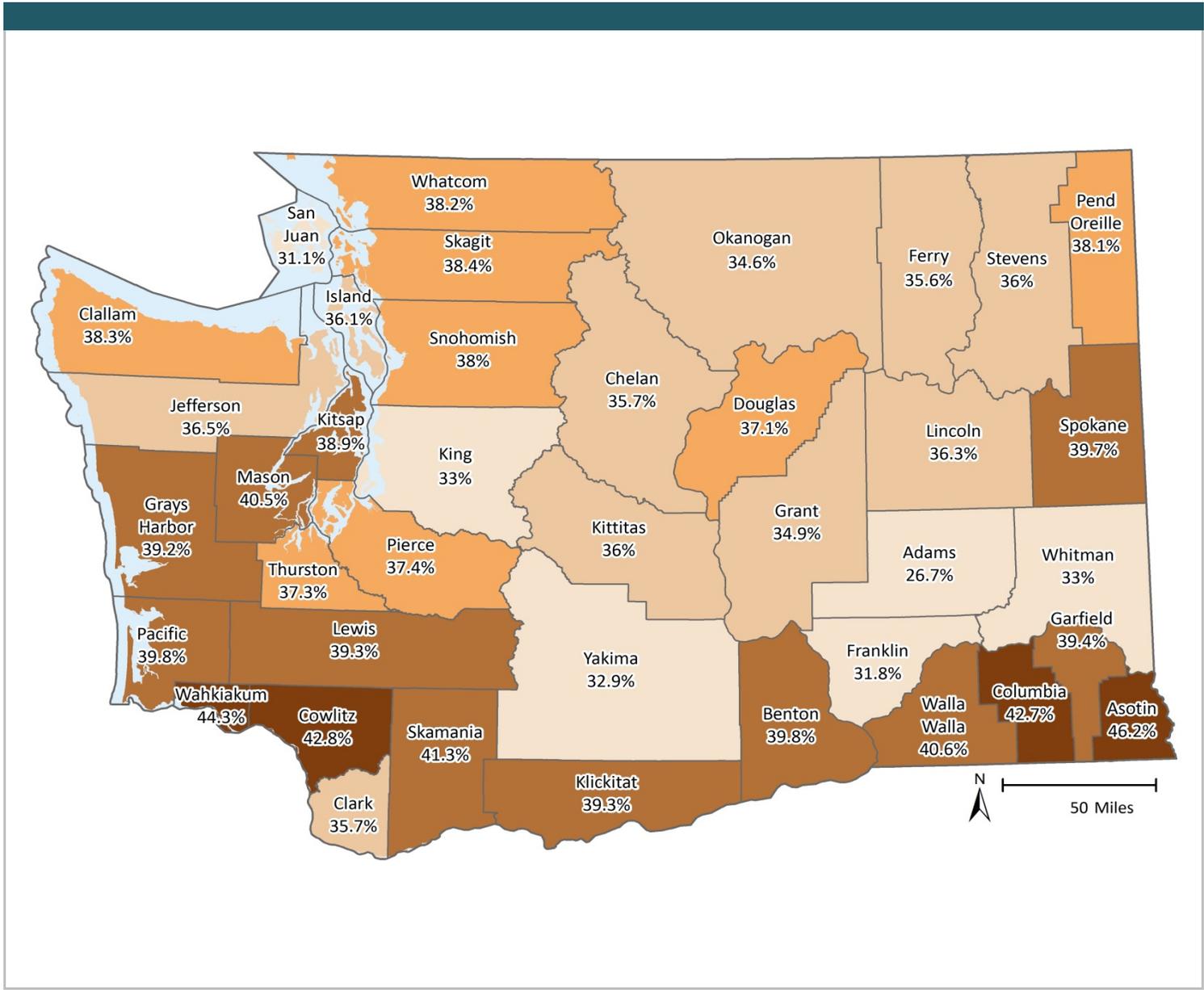
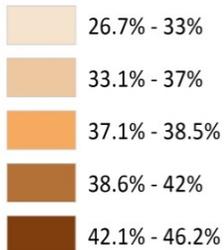
Among Medicaid-Expansion Adults, by County

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.



Franklin 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*

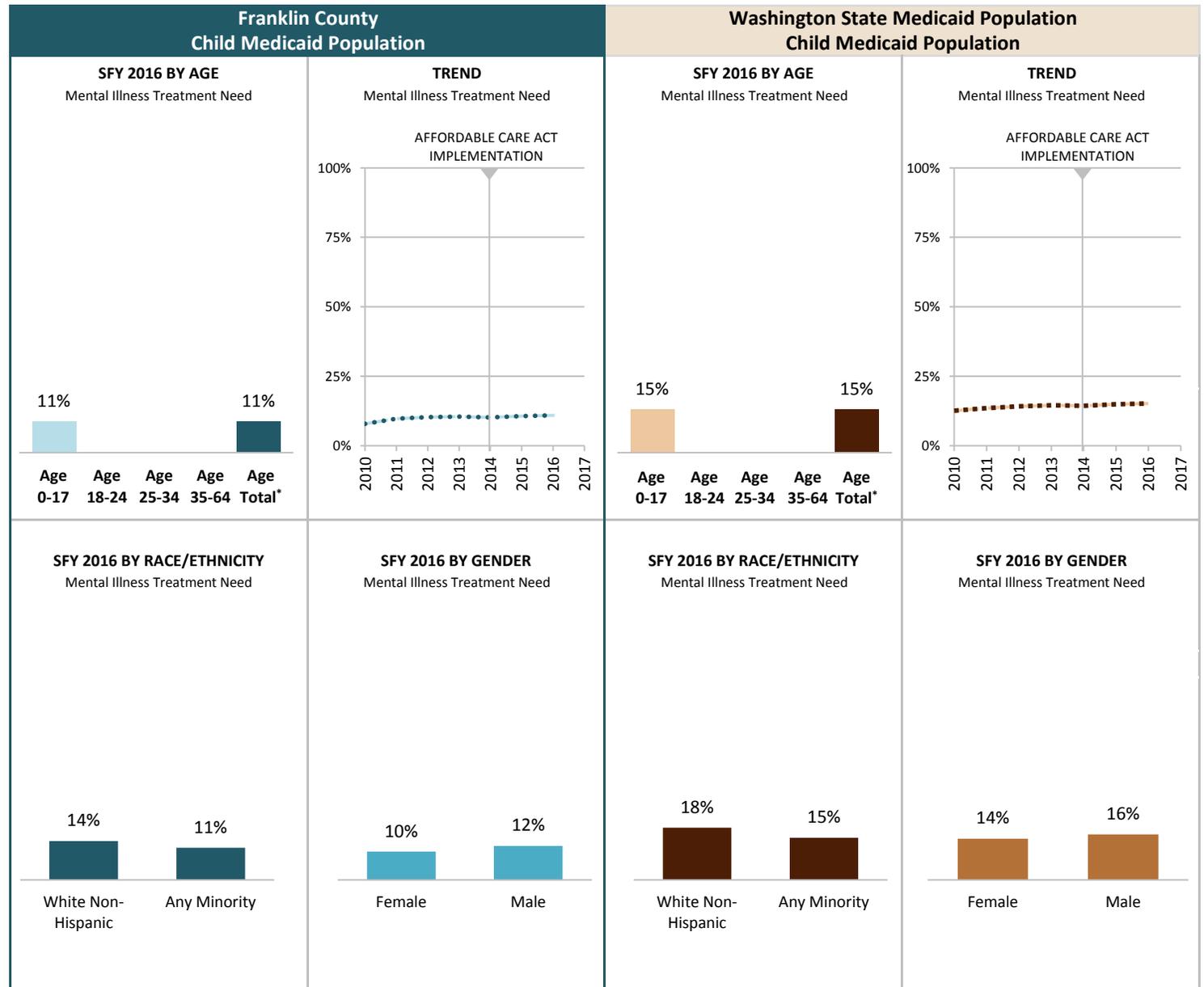
STATE:

- 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

	Franklin 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	7.9%	9.7%	10.2%	10.5%	10.2%	10.7%	10.9%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	1,294	1,663	1,814	1,884	1,901	2,035	2,161		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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	7.9%	9.7%	10.2%	10.5%	10.2%	10.7%	10.9%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	1,294	1,663	1,814	1,884	1,901	2,035	2,161		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	22.2%	25.0%	24.4%	24.3%	26.5%	22.9%	25.5%		25.0%	25.5%	26.1%	26.6%	26.6%	27.0%	27.2%	
Persons w/MI Tx Need	38	38	40	43	44	35	37		10,124	10,518	10,803	11,016	10,988	11,075	11,107	
Total persons	171	152	164	177	166	153	145		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/MI Tx Need	11.8%	8.6%	9.1%	8.9%	6.4%	7.1%	7.7%		8.2%	9.2%	10.1%	10.5%	10.4%	11.0%	11.4%	
Persons w/MI Tx Need	24	18	20	20	15	17	20		2,945	3,535	4,027	4,280	4,588	5,018	5,242	
Total persons	203	209	219	224	233	241	260		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/MI Tx Need	17.7%	19.3%	15.7%	16.8%	16.8%	16.5%	17.2%		15.2%	16.5%	16.9%	17.1%	17.1%	17.6%	17.7%	
Persons w/MI Tx Need	68	78	77	80	86	72	67		9,732	10,966	11,601	11,996	12,406	12,998	13,410	
Total persons	384	404	492	475	511	437	390		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/MI Tx Need	5.2%	5.3%	6.5%	8.7%	11.2%	10.2%	9.5%		8.5%	9.4%	10.3%	10.7%	10.9%	11.2%	11.1%	
Persons w/MI Tx Need	11	13	16	23	31	28	27		2,047	2,482	2,869	3,122	3,356	3,641	3,824	
Total persons	210	246	246	264	276	275	285		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/MI Tx Need	7.4%	9.6%	10.4%	10.7%	10.6%	10.9%	11.1%		9.3%	10.7%	11.7%	12.2%	12.4%	13.2%	13.7%	
Persons w/MI Tx Need	944	1,255	1,386	1,444	1,467	1,527	1,602		17,602	21,231	23,874	25,391	26,865	29,350	31,475	
Total persons	12,702	13,057	13,298	13,480	13,796	14,060	14,374		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/MI Tx Need	11.5%	11.8%	12.4%	12.6%	11.4%	13.3%	13.6%		15.6%	16.5%	17.0%	17.4%	17.1%	17.7%	18.3%	
Persons w/MI Tx Need	944	1,255	1,386	1,444	1,467	1,527	1,602		41,012	45,050	46,938	48,308	50,093	53,199	56,192	
Total persons	2,251	2,406	2,522	2,609	2,792	2,880	3,016		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/MI Tx Need	7.7%	9.9%	10.5%	10.8%	10.7%	10.9%	11.3%		11%	13%	13%	14%	14%	14%	15%	
Persons w/MI Tx Need	1,014	1,340	1,467	1,529	1,552	1,597	1,685		36,497	41,975	45,769	47,952	49,979	53,474	56,412	
Total persons	13,186	13,573	13,906	14,094	14,453	14,666	14,953		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/MI Tx Need	7.1%	8.6%	9.2%	9.1%	8.7%	9.2%	9.9%		11.4%	12.3%	12.8%	13.3%	13.3%	14.0%	14.4%	
Persons w/MI Tx Need	578	731	799	810	804	873	972		35,149	39,693	42,300	44,175	46,483	50,562	54,303	
Total persons	8,114	8,463	8,730	8,926	9,260	9,464	9,821		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/MI Tx Need	8.7%	10.8%	11.3%	11.8%	11.7%	12.1%	11.9%		13.8%	14.8%	15.5%	15.8%	15.5%	15.8%	15.9%	
Persons w/MI Tx Need	716	932	1,015	1,074	1,097	1,162	1,189		43,448	49,025	52,319	54,039	55,738	58,681	61,752	
Total persons	8,246	8,625	8,975	9,076	9,373	9,601	9,990		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Mental Illness Treatment Need Rates

Among Medicaid-Children, by County

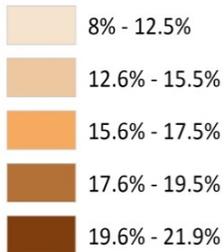
MARCH 2017

SFY 2016

INDICATOR

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

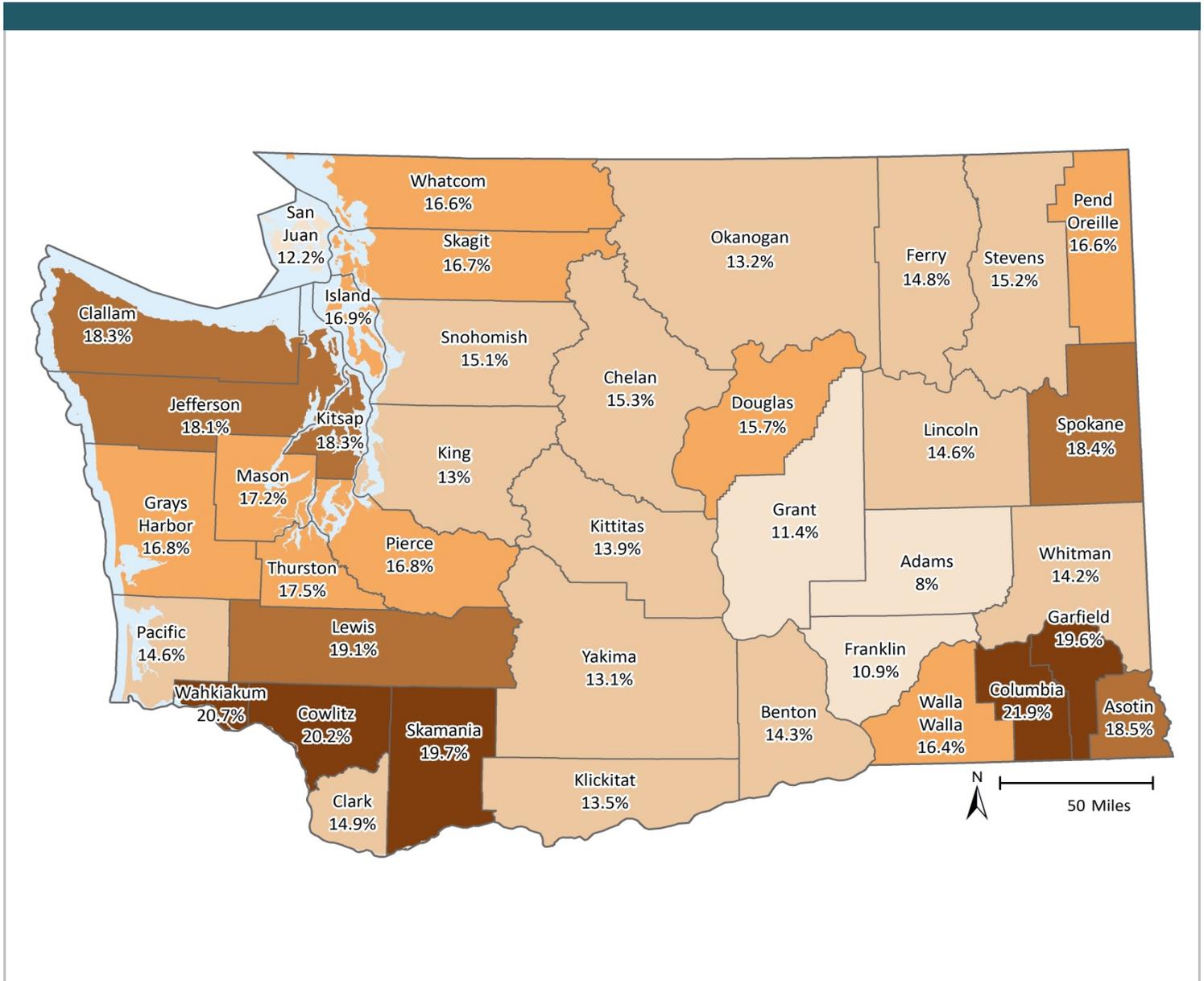
Percent of Medicaid-Children with Mental Illness Tx Need



SOURCE & POPULATION

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

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



Substance Use Disorder Treatment Need

INDICATOR

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

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

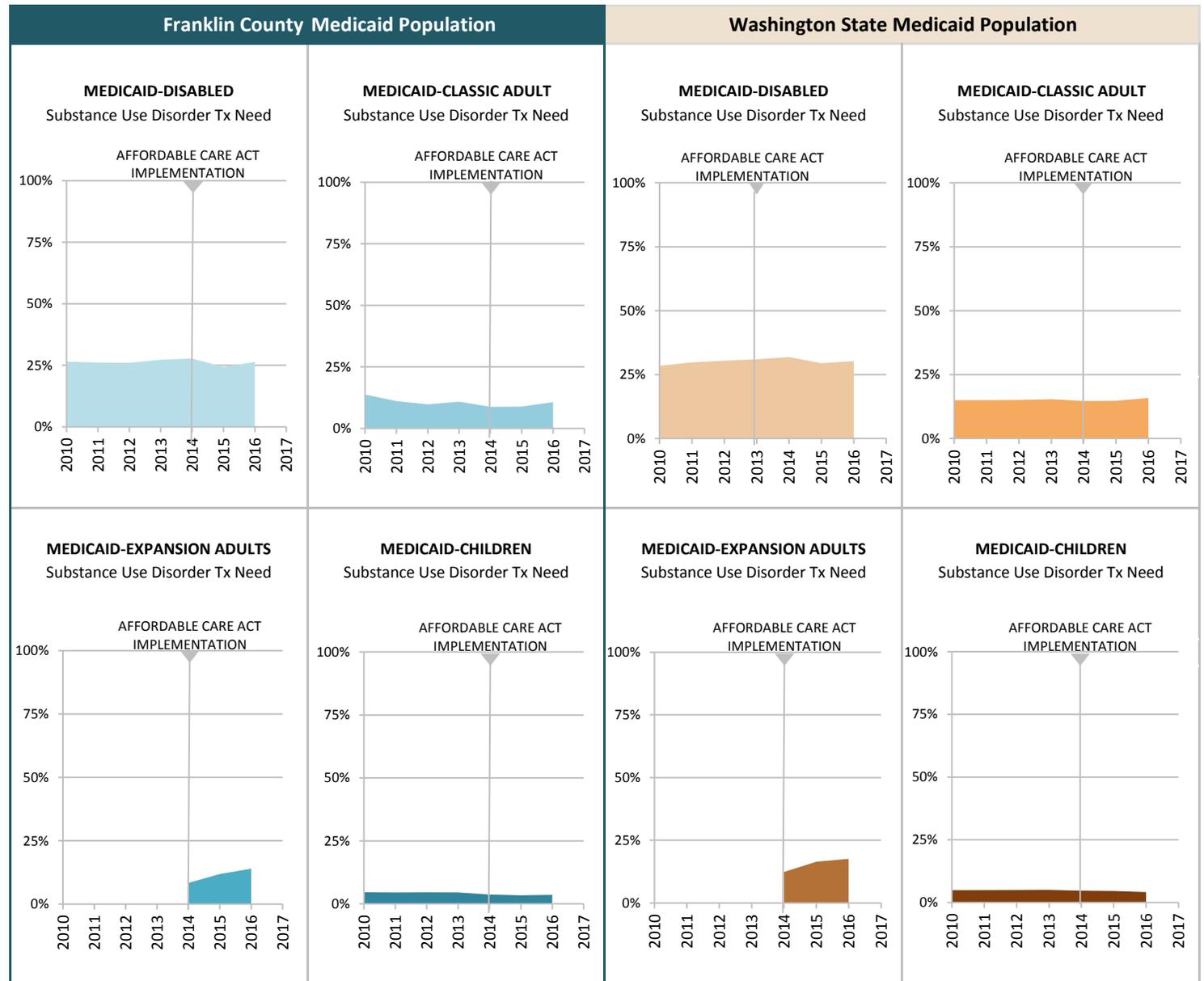
STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

STATE FISCAL YEAR by Medicaid Sub-Population	Franklin County Medicaid Population								Washington State Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	26.5%	26.1%	26.0%	27.2%	27.7%	24.3%	26.3%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx Need	300	300	313	358	355	247	268		32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	1,134	1,149	1,205	1,315	1,281	1,016	1,018		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	13.7%	11.1%	9.7%	10.8%	8.7%	8.8%	10.6%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx Need	372	309	274	295	282	301	352		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					8.4%	11.9%	14.0%						12.3%	16.4%	17.6%	
Persons w/SUD Tx Need					385	851	1,125						44,496	98,286	117,882	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Medicaid-Children	4.6%	4.5%	4.6%	4.6%	3.7%	3.4%	3.6%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	176	180	192	200	179	175	196		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	3,798	3,960	4,170	4,386	4,805	5,106	5,438		162,627	173,386	178,968	183,694	198,942	207,420	218,447	

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

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

Substance Use Disorder Treatment Need

INDICATOR

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

COUNTY:

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

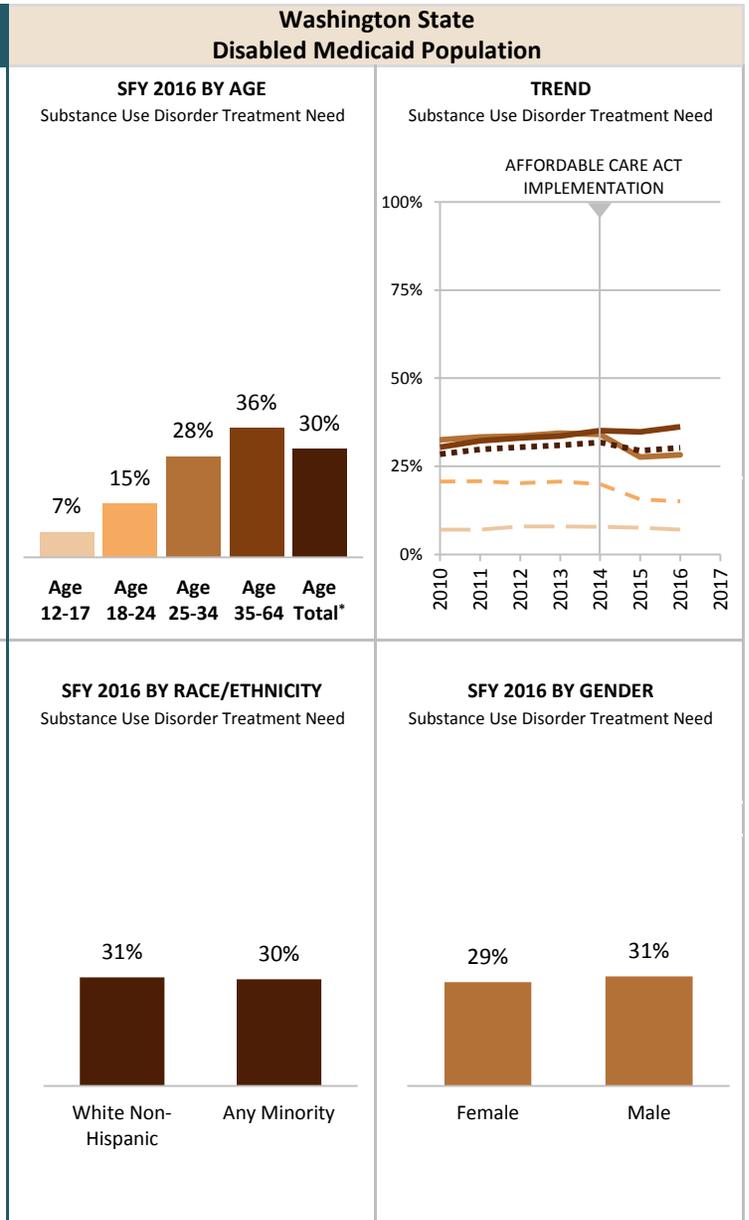
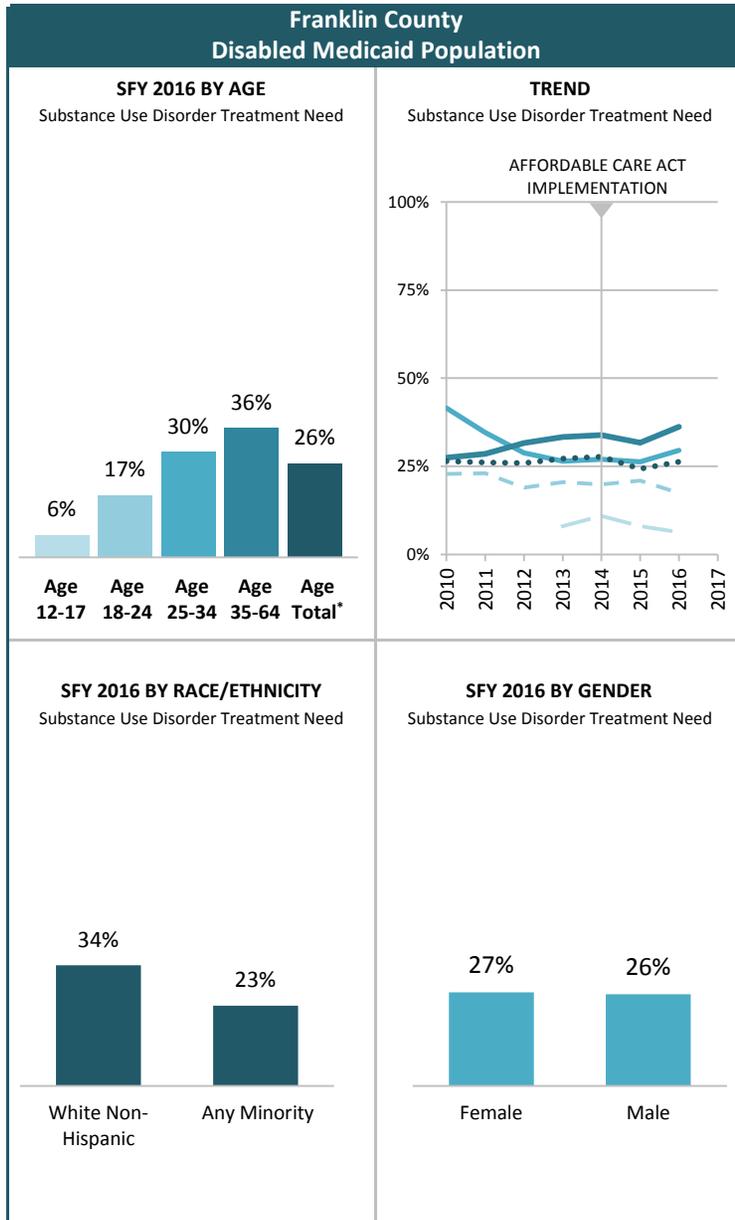
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

STATE FISCAL YEAR	Franklin County Disabled Medicaid Population								Washington State Disabled Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/SUD Tx Need				8.0%	11.0%	8.1%	6.3%		7.0%	7.1%	7.9%	8.0%	7.9%	7.6%	7.1%	
Persons w/SUD Tx Need				14	20	17	13		447	466	550	579	582	565	553	
Total persons	125	133	155	174	182	211	206		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/SUD Tx Need	22.9%	23.0%	19.0%	20.5%	19.9%	20.9%	17.4%		20.7%	20.8%	20.3%	20.7%	20.0%	15.6%	15.1%	
Persons w/SUD Tx Need	38	35	31	34	32	31	26		2,577	2,606	2,546	2,636	2,374	1,529	1,454	
Total persons	166	152	163	166	161	148	149		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/SUD Tx Need	41.6%	34.6%	28.8%	26.5%	27.0%	26.3%	29.6%		32.5%	33.3%	33.6%	34.4%	34.1%	27.6%	28.3%	
Persons w/SUD Tx Need	69	63	53	58	58	45	50		5,513	5,825	6,171	6,661	6,273	3,767	3,852	
Total persons	166	182	184	219	215	171	169		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/SUD Tx Need	27.5%	28.6%	31.6%	33.3%	33.9%	31.7%	36.2%		30.5%	32.2%	33.1%	33.6%	35.1%	34.8%	36.3%	
Persons w/SUD Tx Need	186	195	222	252	245	154	179		23,995	26,177	28,237	30,127	29,479	21,092	21,461	
Total persons	677	682	703	756	723	486	494		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/SUD Tx Need	26.5%	26.1%	26.0%	27.2%	27.7%	24.3%	26.3%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx need	300	300	313	358	355	247	268		32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	1,134	1,149	1,205	1,315	1,281	1,016	1,018		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	37.5%	41.4%	44.8%	37.1%	32.9%	26.9%	31.3%		41.5%	42.8%	42.7%	43.3%	44.1%	42.3%	42.8%	
Persons w/SUD Tx Need	24	24	30	26	24	14	15		4,848	5,139	5,311	5,601	5,404	4,018	3,962	
Total persons	64	58	67	70	73	52	48		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	28	25	27	29	22	25	25		5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/SUD Tx Need	39.8%	40.0%	38.5%	40.5%	35.5%	38.1%	40.3%		35.4%	36.4%	36.6%	37.0%	36.8%	33.8%	34.0%	
Persons w/SUD Tx Need	43	42	42	47	38	32	31		4,970	5,357	5,767	6,166	5,916	4,174	4,197	
Total persons	108	105	109	116	107	84	77		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	12						2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/SUD Tx Need	17.2%	17.4%	17.1%	19.0%	19.8%	16.9%	20.5%		23.3%	24.8%	25.3%	24.9%	25.2%	21.5%	23.2%	
Persons w/SUD Tx Need	85	89	95	116	119	87	107		2,097	2,414	2,696	2,854	2,778	1,878	2,067	
Total persons	493	511	556	612	600	515	523		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/SUD Tx Need	33.3%	30.8%	31.1%	32.9%	36.4%	32.6%	34.1%		27.7%	29.2%	30.1%	30.8%	32.0%	29.8%	30.8%	
Persons w/SUD Tx Need	155	143	146	166	180	115	120		20,527	22,085	23,588	25,164	24,481	16,906	17,110	
Total persons	465	465	469	505	495	353	352		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/SUD Tx Need	22.1%	23.2%	22.9%	24.2%	22.7%	20.4%	22.6%		31%	32%	32%	32%	32%	30%	30%	
Persons w/SUD Tx Need	145	156	165	191	174	132	147		11,918	12,864	13,735	14,653	14,057	9,923	10,076	
Total persons	656	672	721	788	766	646	650		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/SUD Tx Need	22.6%	19.9%	21.6%	22.5%	22.4%	22.9%	26.6%		24.4%	25.7%	26.6%	27.2%	28.4%	28.1%	29.5%	
Persons w/SUD Tx Need	128	111	124	137	134	110	125		14,101	15,233	16,342	17,286	16,918	12,802	13,119	
Total persons	566	557	573	610	598	481	470		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/SUD Tx Need	30.3%	31.9%	29.9%	31.3%	32.4%	25.6%	26.1%		32.6%	34.0%	34.3%	34.6%	35.1%	30.8%	31.1%	
Persons w/SUD Tx Need	172	189	189	221	221	137	143		18,431	19,841	21,162	22,717	21,790	14,151	14,201	
Total persons	568	592	632	705	683	535	548		56,603	58,414	61,776	65,594	62,069	45,905	45,684	



Franklin 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*

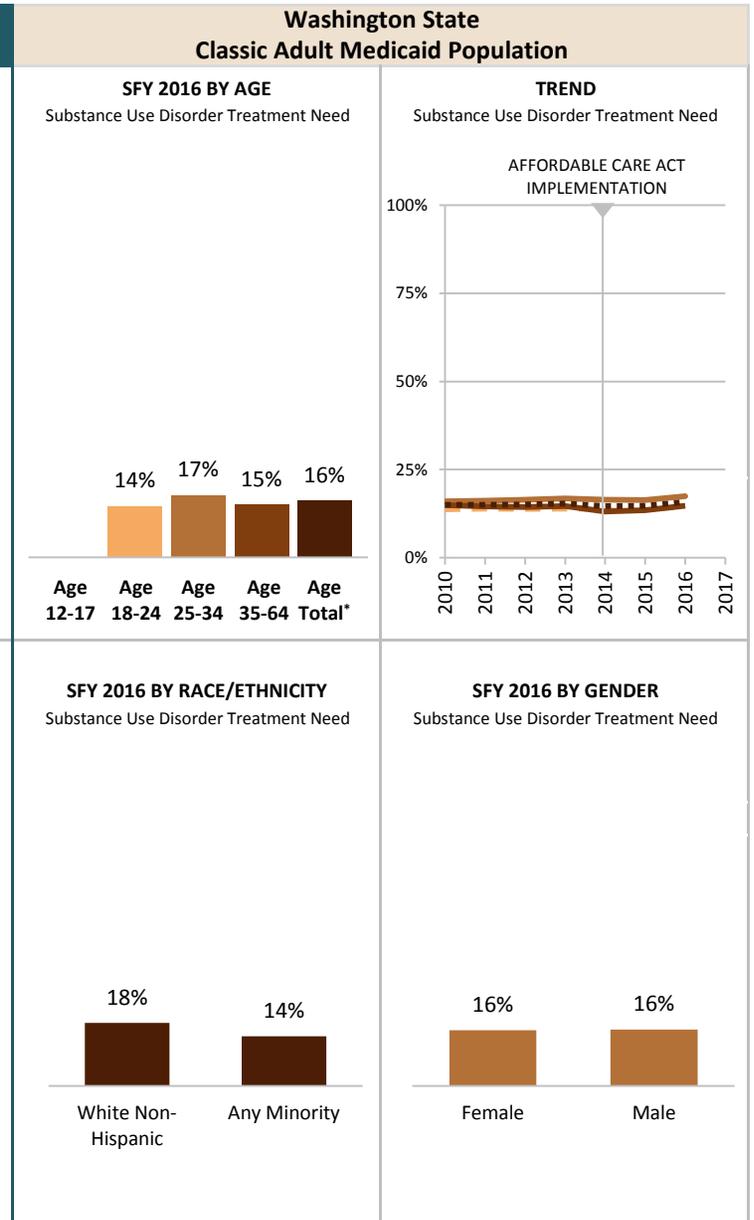
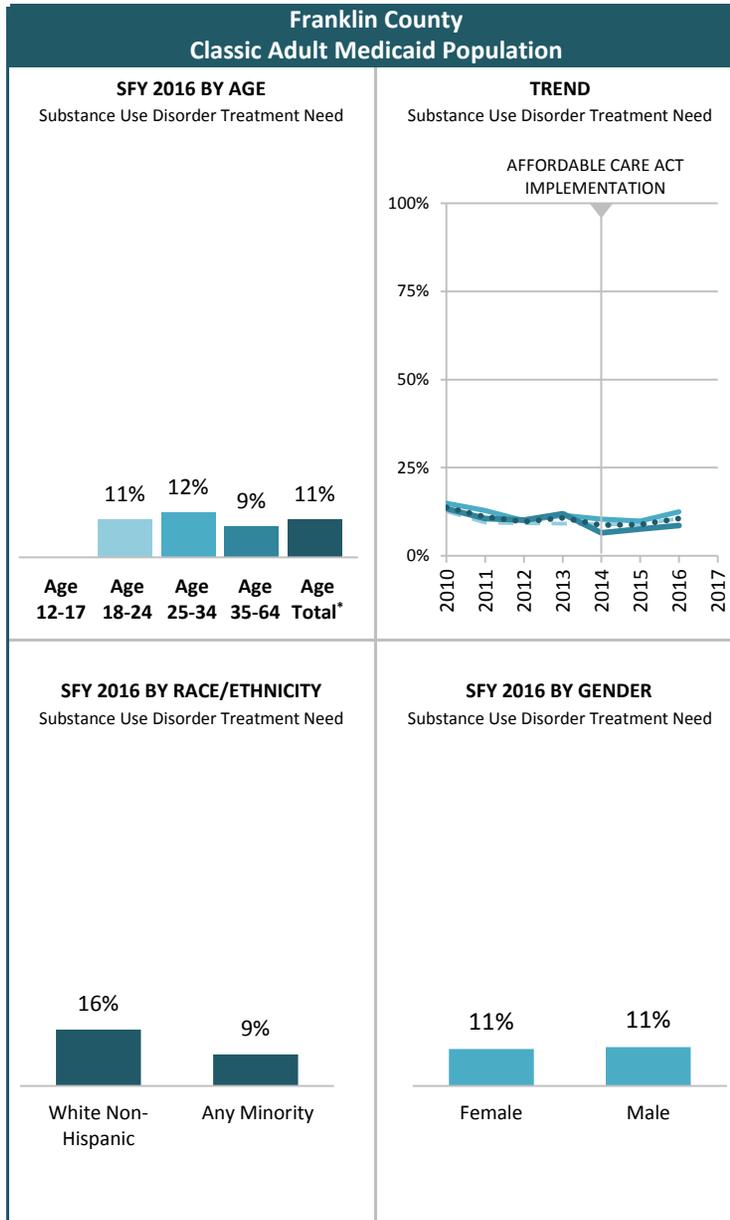
STATE:

- 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	Franklin 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	12.7%	9.4%	9.2%	9.2%	8.9%	8.9%	10.6%		13.5%	13.7%	13.5%	13.7%	13.6%	13.6%	14.3%	
Persons w/SUD Tx Need	127	94	93	85	81	77	82		7,255	7,270	6,809	6,406	5,740	4,723	4,276	
Total persons	1,000	999	1,006	924	906	862	776		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/SUD Tx Need	14.9%	12.9%	9.9%	11.5%	10.4%	9.9%	12.5%		16.0%	16.2%	16.5%	16.8%	16.5%	16.3%	17.5%	
Persons w/SUD Tx Need	155	143	110	127	133	132	166		12,715	13,723	14,035	14,300	14,820	14,935	15,275	
Total persons	1,041	1,112	1,108	1,106	1,280	1,340	1,332		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/SUD Tx Need	13.4%	10.6%	10.1%	11.9%	6.5%	7.7%	8.6%		14.9%	14.6%	14.4%	14.7%	13.1%	13.5%	14.7%	
Persons w/SUD Tx Need	90	72	71	83	68	92	104		8,073	8,493	8,614	8,876	10,132	11,718	12,599	
Total persons	670	681	702	696	1,041	1,202	1,209		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/SUD Tx Need	13.7%	11.1%	9.7%	10.8%	8.7%	8.8%	10.6%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx need	372	309	274	295	282	301	352		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	35.6%	25.9%	20.7%	25.6%	25.8%	29.2%	28.8%		30.9%	30.6%	31.1%	31.3%	30.8%	30.9%	32.6%	
Persons w/SUD Tx Need	26	22	17	20	16	19	17		4,866	4,917	4,931	4,868	4,776	4,558	4,490	
Total persons	73	85	82	78	62	65	59		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/SUD Tx Need							16.9%		10.4%	10.1%	9.7%	10.0%	8.8%	8.1%	8.8%	
Persons w/SUD Tx Need							11		926	997	1,005	1,042	1,135	1,123	1,170	
Total persons	49	66	67	59	64	67	65		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/SUD Tx Need	29.1%	23.9%	14.5%	18.3%	10.1%	14.5%	18.9%		15.1%	14.9%	14.6%	14.4%	14.5%	14.6%	15.6%	
Persons w/SUD Tx Need	37	28	21	26	16	17	20		3,085	3,282	3,257	3,241	3,382	3,309	3,320	
Total persons	127	117	145	142	159	117	106		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	29	34	35	36	52	46	42		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/SUD Tx Need	11.5%	9.6%	9.0%	10.0%	8.0%	7.0%	8.0%		11.8%	11.7%	11.5%	11.7%	10.4%	10.0%	10.9%	
Persons w/SUD Tx Need	196	170	163	178	174	165	180		3,301	3,541	3,580	3,648	3,814	3,871	4,026	
Total persons	1,700	1,769	1,803	1,774	2,175	2,352	2,238		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/SUD Tx Need	16.9%	14.0%	11.1%	12.5%	10.0%	13.1%	16.0%		15.3%	15.6%	15.8%	16.3%	15.9%	16.5%	17.9%	
Persons w/SUD Tx Need	126	103	79	83	76	105	134		16,743	17,696	17,638	17,801	18,587	19,364	19,911	
Total persons	747	737	711	665	760	802	838		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/SUD Tx Need	13.0%	10.5%	9.5%	10.7%	8.6%	7.7%	8.9%		16%	15%	15%	15%	14%	13%	14%	
Persons w/SUD Tx Need	245	206	193	212	206	195	215		11,154	11,650	11,690	11,663	11,975	11,853	12,006	
Total persons	1,888	1,970	2,025	1,984	2,408	2,542	2,418		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/SUD Tx Need	11.9%	9.1%	7.9%	8.6%	7.8%	8.7%	10.5%		13.8%	13.9%	14.2%	14.6%	14.3%	14.6%	15.8%	
Persons w/SUD Tx Need	256	202	176	189	199	237	282		19,959	21,011	21,389	21,744	22,974	24,185	25,160	
Total persons	2,147	2,221	2,232	2,187	2,553	2,715	2,685		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/SUD Tx Need	20.6%	18.7%	16.8%	19.7%	12.3%	9.3%	11.1%		19.2%	18.6%	18.0%	18.1%	15.9%	15.1%	16.0%	
Persons w/SUD Tx Need	116	107	98	106	83	64	70		8,084	8,475	8,069	7,838	7,718	7,191	6,990	
Total persons	564	571	584	539	674	689	632		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Classic Adults, by County

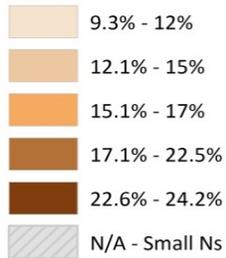
MARCH 2017

SFY 2016

INDICATOR

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

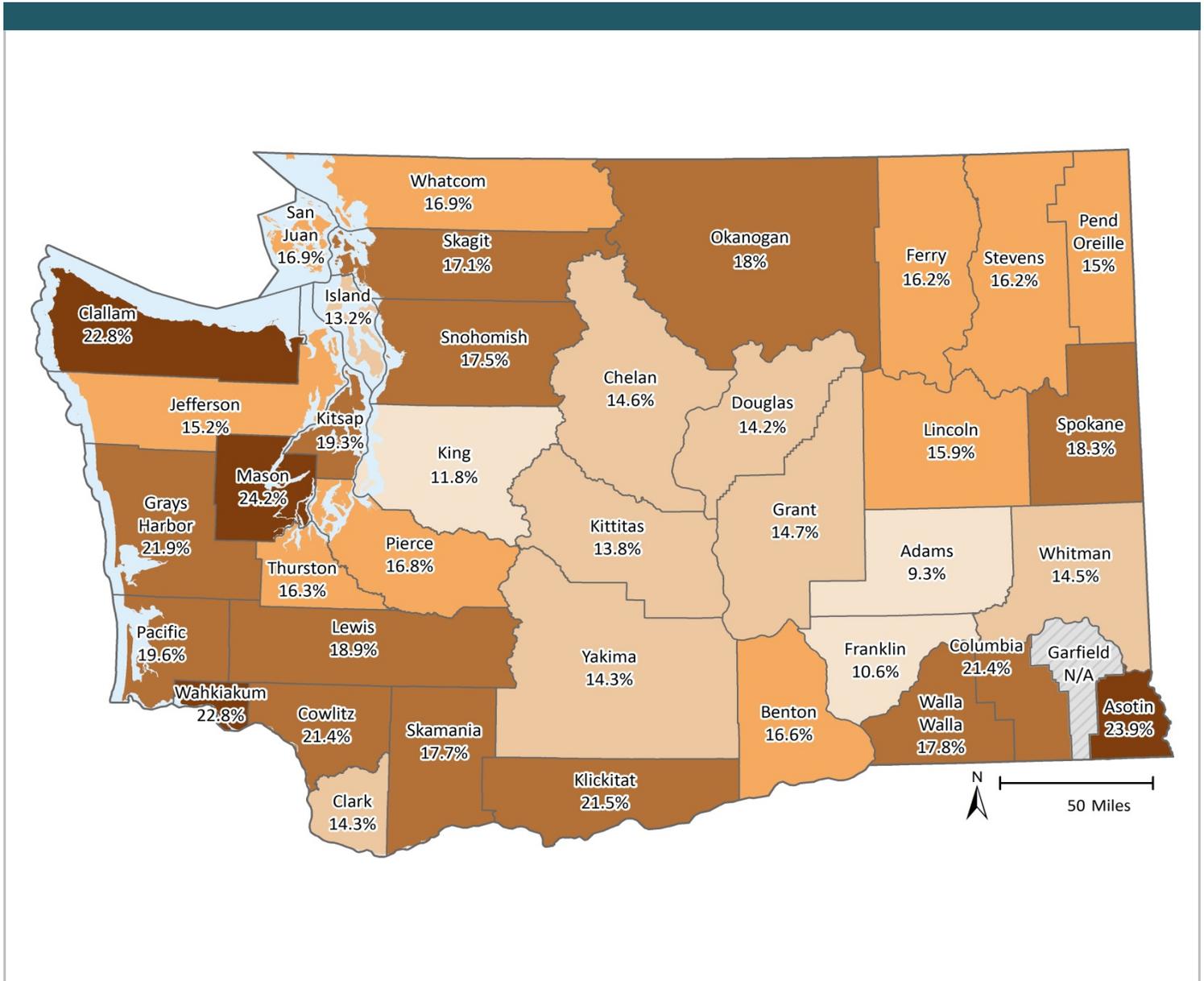
Percent of Medicaid-Classic Adults with Substance Use Disorder Tx Need



SOURCE & POPULATION

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

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



Substance Use Disorder Treatment Need

INDICATOR

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

COUNTY:

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

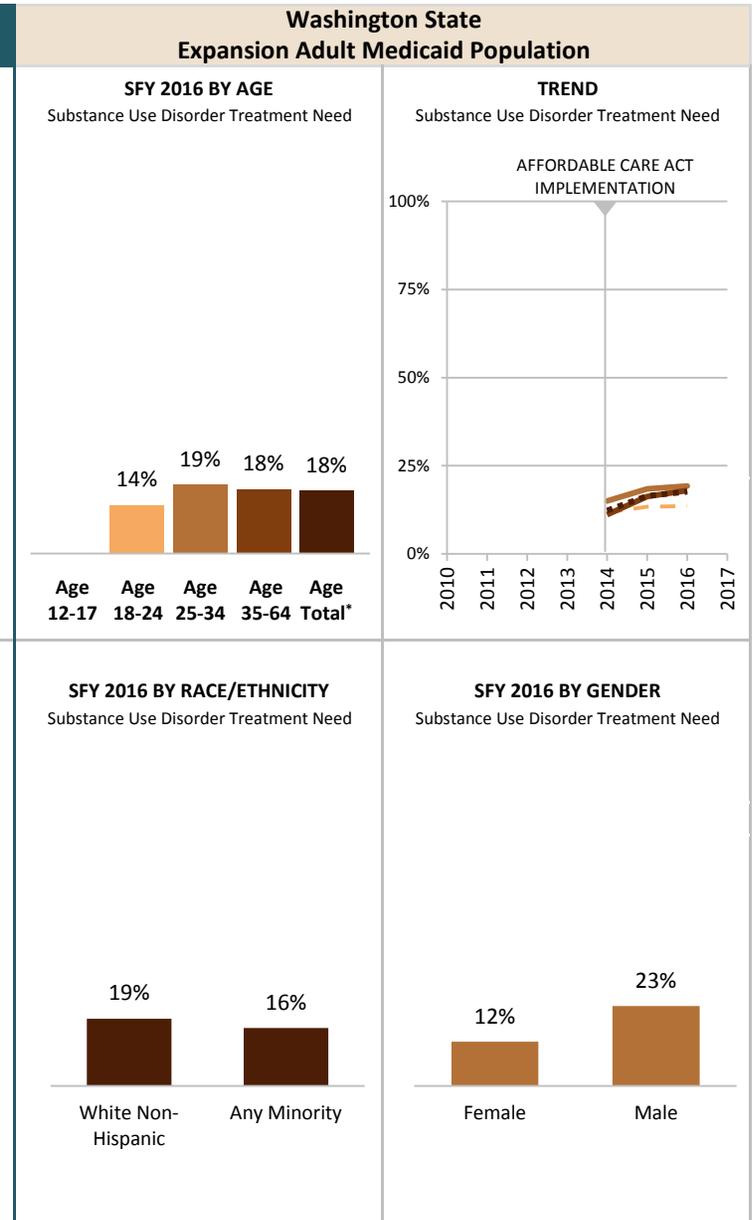
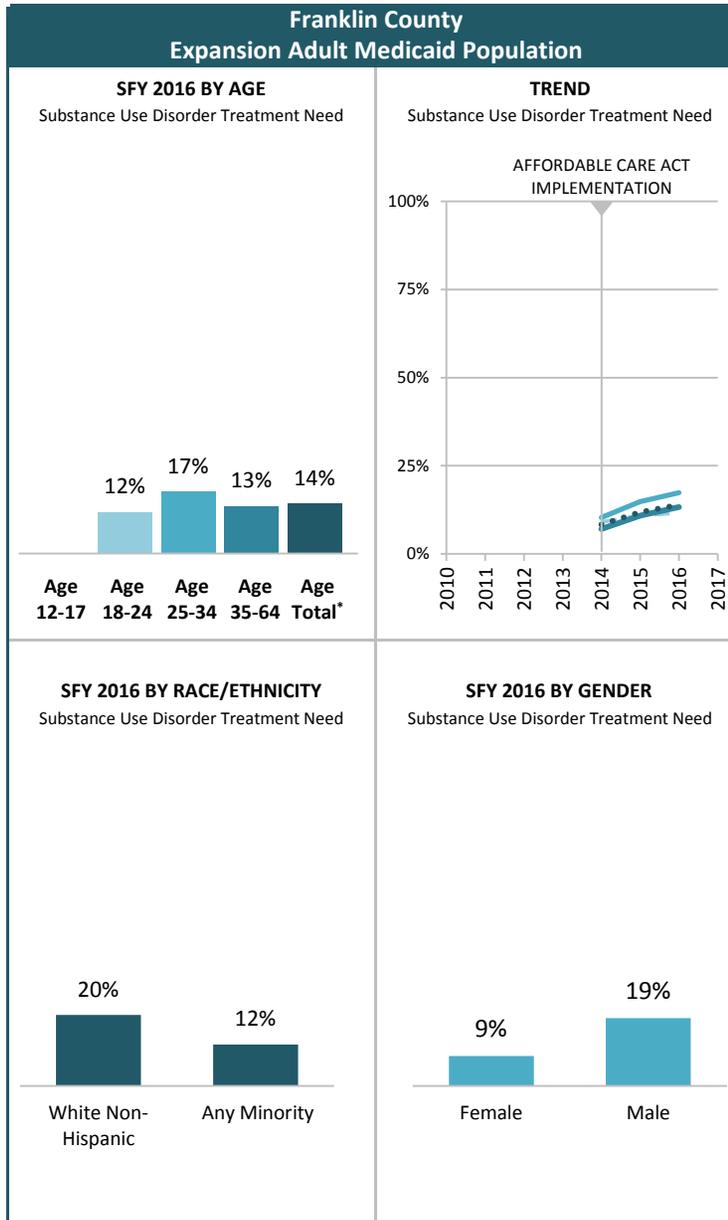
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

STATE FISCAL YEAR	Franklin 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					9.0%	10.9%	11.7%						11.8%	13.4%	13.6%	
Persons w/SUD Tx Need					98	192	239						7,068	13,885	16,235	
Total persons					1,086	1,763	2,045						59,852	103,457	119,804	
Age 25-34 w/SUD Tx Need					10.3%	14.8%	17.3%						15.1%	18.4%	19.3%	
Persons w/SUD Tx Need					119	269	368						15,416	32,675	39,531	
Total persons					1,156	1,812	2,122						102,393	177,330	204,738	
Age 35-64 w/SUD Tx Need					7.1%	10.9%	13.4%						11.1%	16.3%	18.0%	
Persons w/SUD Tx Need					168	390	518						22,012	51,726	62,116	
Total persons					2,360	3,589	3,880						198,262	317,159	345,171	
Age Total¹ w/SUD Tx Need					8.4%	11.9%	14.0%						12.3%	16.4%	17.6%	
Persons w/SUD Tx need					385	851	1,125						44,496	98,286	117,882	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need					23.1%	26.2%	23.4%						31.8%	36.9%	37.4%	
Persons w/SUD Tx Need					15	32	34						5,334	11,217	13,193	
Total persons					65	122	145						16,783	30,399	35,266	
Asian w/SUD Tx Need						8.2%	12.1%						4.9%	7.1%	8.0%	
Persons w/SUD Tx Need						16	26						1,621	3,463	4,132	
Total persons					122	195	215						32,924	48,483	51,833	
Black w/SUD Tx Need					15.9%	27.5%	29.3%						14.7%	19.5%	20.1%	
Persons w/SUD Tx Need					20	60	75						4,155	9,556	11,311	
Total persons					126	218	256						32,924	48,483	51,833	
Hawaiian/PI w/SUD Tx Need						13.8%	18.9%						8.7%	10.8%	11.4%	
Persons w/SUD Tx Need						11	17						991	2,209	2,678	
Total persons					34	80	90						11,451	20,416	23,467	
Hispanic w/SUD Tx Need					6.3%	8.8%	10.8%						9.1%	12.4%	13.7%	
Persons w/SUD Tx Need					194	406	554						4,784	10,505	13,292	
Total persons					3,079	4,600	5,110						52,399	84,681	96,834	
White Only w/SUD Tx Need					13.1%	17.3%	20.1%						13.5%	17.9%	19.1%	
Persons w/SUD Tx Need					158	347	457						29,246	64,550	76,824	
Total persons					1,205	2,003	2,270						216,846	361,260	402,225	
Any Minority w/SUD Tx Need					6.8%	9.8%	11.7%						11%	15%	16%	
Persons w/SUD Tx Need					227	496	661						14,923	32,724	39,468	
Total persons					3,342	5,042	5,635						130,167	212,403	239,488	
Population by Gender																
Females w/SUD Tx Need					3.5%	6.1%	8.6%						7.9%	11.2%	12.5%	
Persons w/SUD Tx Need					81	214	340						14,181	32,876	40,978	
Total persons					2,288	3,484	3,972						179,152	292,424	328,130	
Males w/SUD Tx Need					13.1%	17.3%	19.3%						16.7%	21.4%	22.5%	
Persons w/SUD Tx Need					304	637	785						30,315	65,410	76,904	
Total persons					2,314	3,680	4,075						181,355	305,522	341,583	

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

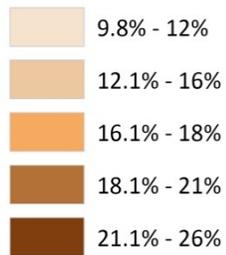
MARCH 2017

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.

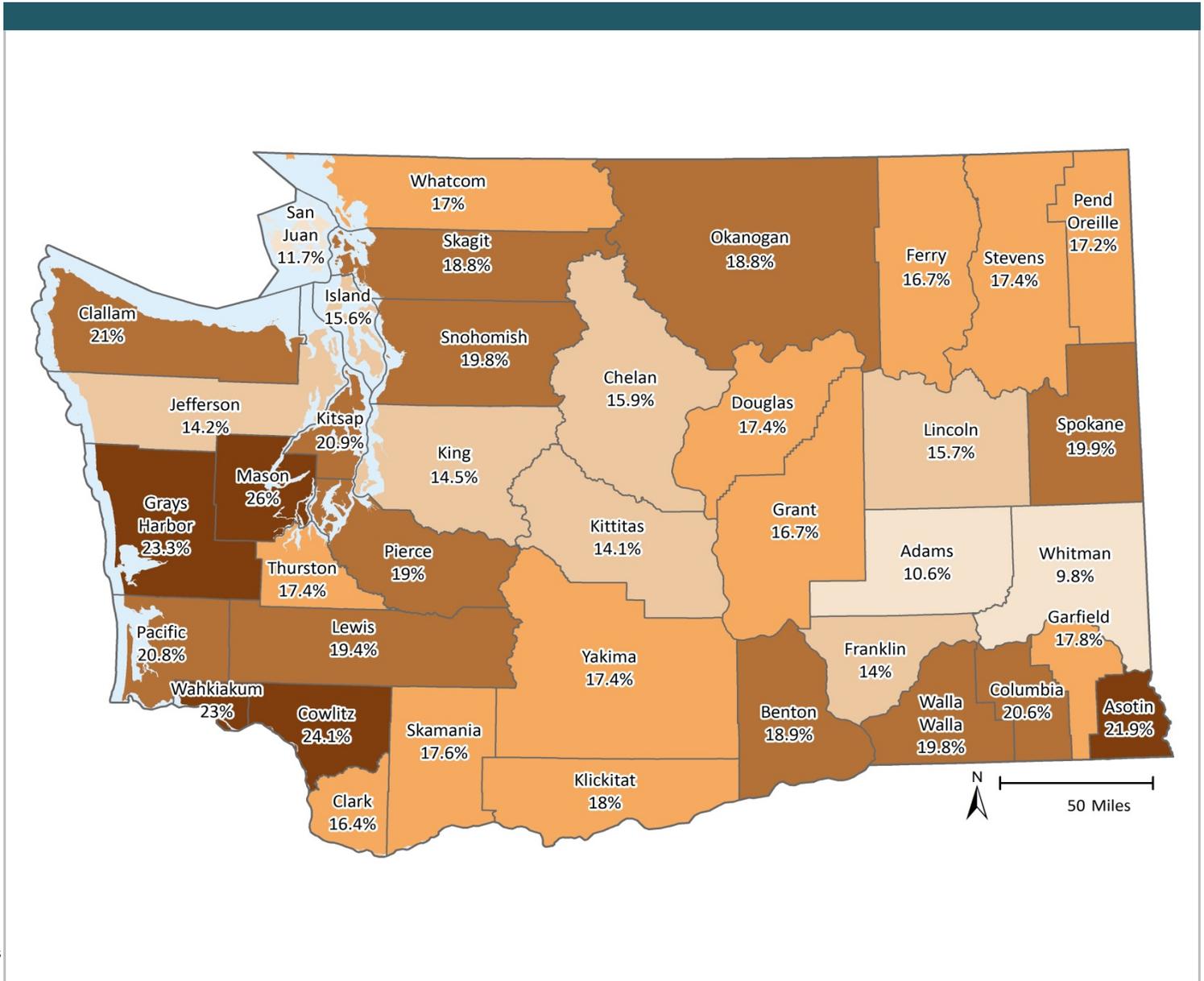
Percent of Medicaid-Expansion Adults with Substance Use Disorder Tx Need



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.





Franklin 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*

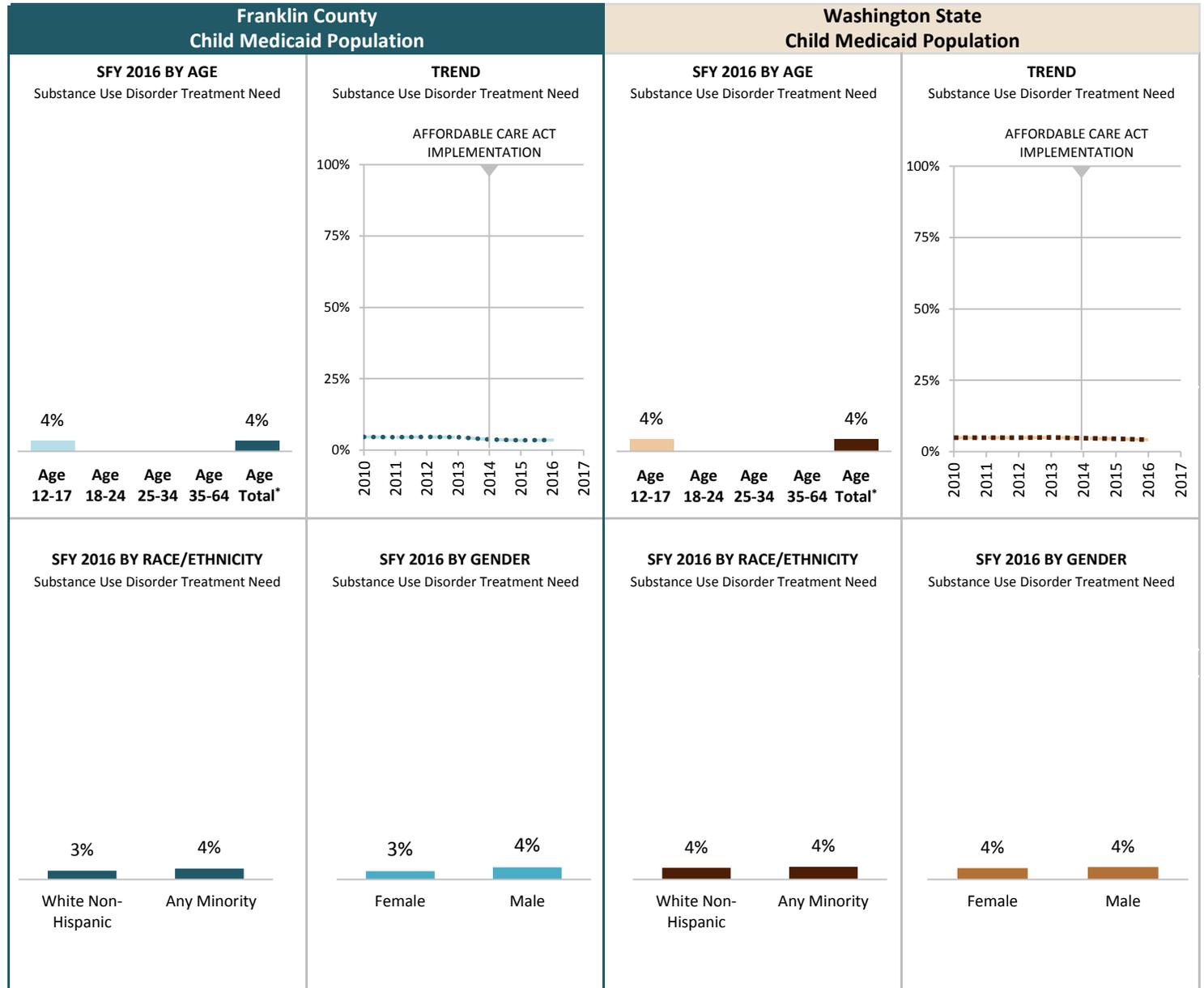
STATE:

- 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

	Franklin 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	4.6%	4.5%	4.6%	4.6%	3.7%	3.4%	3.6%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	176	180	192	200	179	175	196		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	3,798	3,960	4,170	4,386	4,805	5,106	5,438		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	4.6%	4.5%	4.6%	4.6%	3.7%	3.4%	3.6%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx need	176	180	192	200	179	175	196		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	3,798	3,960	4,170	4,386	4,805	5,106	5,438		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need									11.4%	11.0%	11.5%	11.7%	11.5%	11.1%	9.7%	
Persons w/SUD Tx Need									1,401	1,401	1,479	1,541	1,514	1,478	1,311	
Total persons	45	50	60	68	64	70	66		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	56	59	51	54	57	66	71		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/SUD Tx Need						9.0%			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	105	110	151	157	151	134	120		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	26	44	45	43	47	51	48		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/SUD Tx Need	4.9%	4.9%	4.8%	4.6%	3.9%	3.5%	3.7%		4.6%	5.1%	5.1%	5.2%	4.9%	4.7%	4.2%	
Persons w/SUD Tx Need	152	155	160	160	149	142	161		2,043	2,417	2,578	2,798	2,870	2,949	2,858	
Total persons	3,102	3,185	3,317	3,485	3,816	4,045	4,311		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/SUD Tx Need	3.0%	2.7%	3.9%	4.5%	3.0%	2.3%	3.1%		4.8%	4.7%	4.7%	4.7%	4.4%	4.4%	4.1%	
Persons w/SUD Tx Need	15	15	23	28	20	17	24		3,669	3,793	3,839	3,849	3,874	3,968	3,809	
Total persons	502	555	587	616	675	731	779		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/SUD Tx Need	5.0%	4.9%	4.8%	4.7%	3.9%	3.7%	3.8%		5%	5%	5%	6%	5%	5%	4%	
Persons w/SUD Tx Need	161	164	168	171	158	156	170		4,275	4,719	5,000	5,338	5,426	5,501	5,187	
Total persons	3,232	3,331	3,489	3,670	4,005	4,234	4,488		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/SUD Tx Need	2.8%	2.8%	3.1%	2.9%	2.5%	2.3%	2.9%		4.2%	4.1%	4.2%	4.2%	4.2%	4.2%	4.0%	
Persons w/SUD Tx Need	53	56	63	62	60	57	78		3,387	3,565	3,701	3,860	4,110	4,320	4,308	
Total persons	1,908	1,991	2,046	2,151	2,379	2,502	2,674		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/SUD Tx Need	6.5%	6.3%	6.1%	6.2%	4.9%	4.5%	4.3%		5.6%	5.7%	5.7%	5.8%	5.2%	5.0%	4.3%	
Persons w/SUD Tx Need	123	124	129	138	119	118	118		4,576	4,971	5,166	5,358	5,220	5,190	4,760	
Total persons	1,890	1,969	2,124	2,235	2,426	2,604	2,764		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

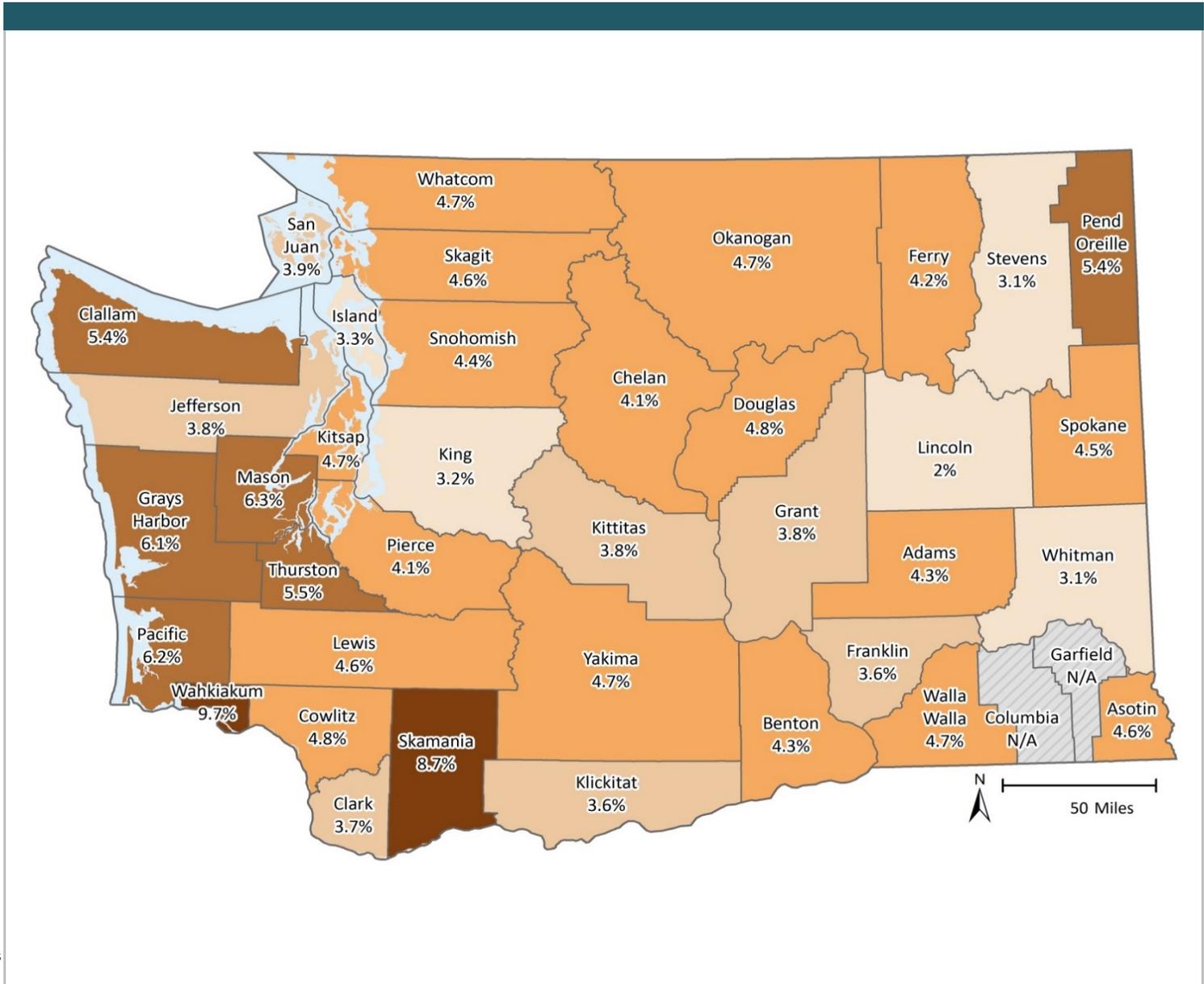
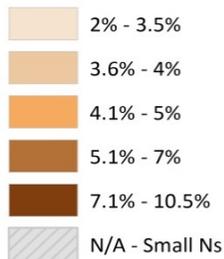
MARCH 2017

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.



Franklin County

Behavioral Health Treatment Needs and Outcomes

Co-Occurring Disorder Treatment Need

INDICATOR

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

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

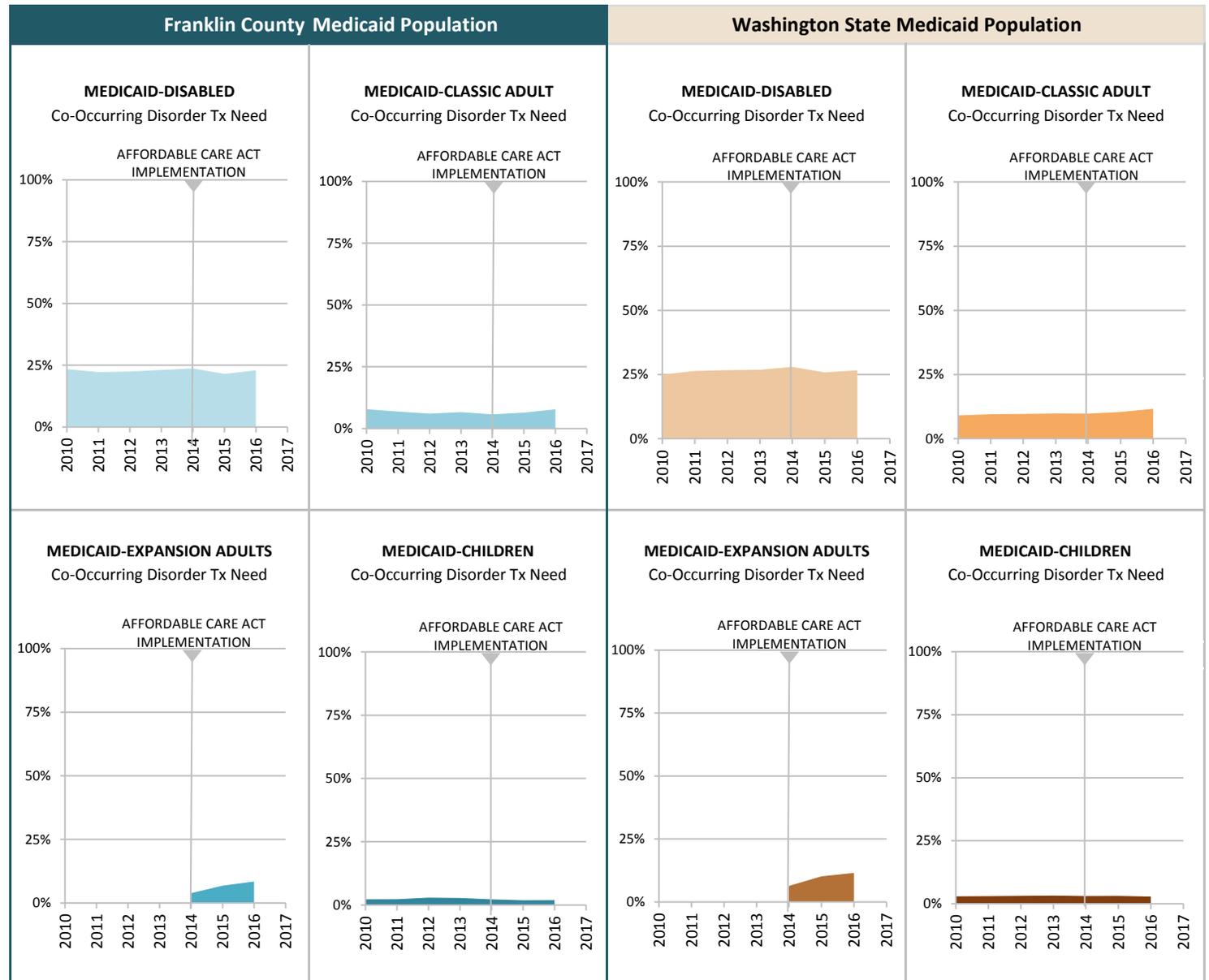
STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

	Franklin 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	23.4%	22.2%	22.4%	23.0%	23.7%	21.5%	22.9%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	265	255	270	303	303	218	233		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	1,134	1,149	1,205	1,315	1,281	1,016	1,018		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	7.8%	6.8%	6.0%	6.6%	5.7%	6.4%	7.7%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	211	191	169	180	184	218	257		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					3.8%	6.8%	8.4%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					177	488	678						22,875	60,617	77,053	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Medicaid-Children	2.2%	2.3%	2.9%	2.8%	2.2%	1.9%	1.9%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	85	90	121	121	107	95	104		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	3,798	3,960	4,170	4,386	4,805	5,106	5,438		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*

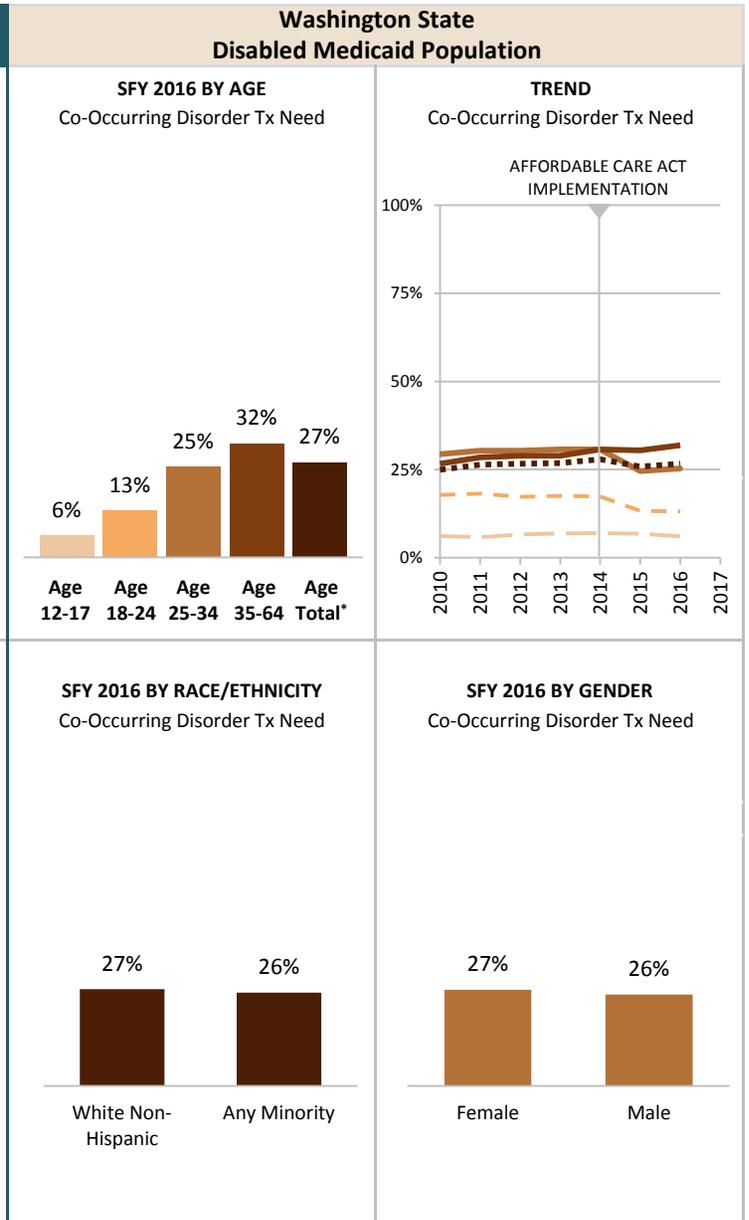
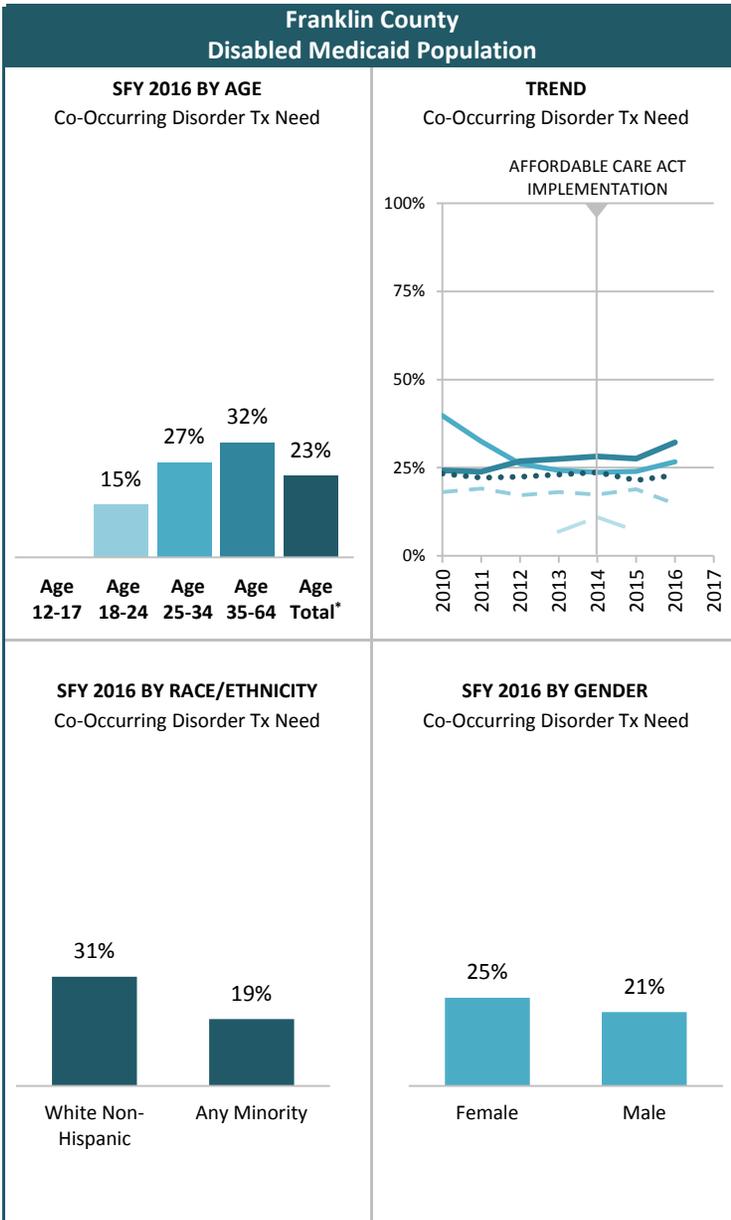
STATE:

- 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

	Franklin County Disabled Medicaid Population								Washington State Disabled Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/COD Tx Need				6.9%	11.0%	7.1%			6.1%	5.9%	6.6%	6.9%	7.0%	6.8%	6.1%	
Persons w/COD Tx Need				12	20	15			390	385	460	505	513	507	478	
Total persons	125	133	155	174	182	211	206		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/COD Tx Need	18.1%	19.1%	17.2%	18.1%	17.4%	18.9%	14.8%		17.8%	18.2%	17.3%	17.6%	17.3%	13.3%	13.1%	
Persons w/COD Tx Need	30	29	28	30	28	28	22		2,214	2,277	2,171	2,238	2,058	1,300	1,264	
Total persons	166	152	163	166	161	148	149		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/COD Tx Need	39.8%	32.4%	26.1%	24.2%	23.7%	24.0%	26.6%		29.4%	30.4%	30.4%	30.7%	30.7%	24.6%	25.3%	
Persons w/COD Tx Need	66	59	48	53	51	41	45		4,982	5,310	5,580	5,947	5,655	3,350	3,448	
Total persons	166	182	184	219	215	171	169		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/COD Tx Need	24.2%	23.9%	26.9%	27.5%	28.2%	27.6%	32.2%		26.7%	28.5%	28.9%	29.0%	30.7%	30.4%	31.9%	
Persons w/COD Tx Need	164	163	189	208	204	134	159		21,007	23,107	24,697	25,988	25,777	18,480	18,855	
Total persons	677	682	703	756	723	486	494		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/COD Tx Need	23.4%	22.2%	22.4%	23.0%	23.7%	21.5%	22.9%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	265	255	270	303	303	218	233		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	1,134	1,149	1,205	1,315	1,281	1,016	1,018		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	32.8%	39.7%	43.3%	34.3%	27.4%	26.9%	31.3%		36.3%	38.3%	38.0%	37.9%	38.9%	37.2%	37.5%	
Persons w/COD Tx Need	21	23	29	24	20	14	15		4,242	4,591	4,723	4,900	4,771	3,536	3,478	
Total persons	64	58	67	70	73	52	48		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	28	25	27	29	22	25	25		5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/COD Tx Need	34.3%	32.4%	33.0%	29.3%	28.0%	32.1%	35.1%		30.5%	31.9%	32.0%	31.8%	32.0%	29.2%	29.4%	
Persons w/COD Tx Need	37	34	36	34	30	27	27		4,283	4,694	5,046	5,297	5,143	3,609	3,627	
Total persons	108	105	109	116	107	84	77		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	12						2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/COD Tx Need	13.8%	13.9%	13.7%	15.7%	17.7%	15.1%	16.6%		19.8%	21.3%	21.3%	20.9%	21.8%	18.7%	20.3%	
Persons w/COD Tx Need	68	71	76	96	106	78	87		1,783	2,071	2,272	2,404	2,404	1,630	1,805	
Total persons	493	511	556	612	600	515	523		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/COD Tx Need	31.0%	27.3%	27.7%	28.9%	30.7%	28.9%	31.0%		24.7%	26.1%	26.5%	26.8%	28.2%	26.3%	27.3%	
Persons w/COD Tx Need	144	127	130	146	152	102	109		18,256	19,704	20,806	21,931	21,632	14,914	15,182	
Total persons	465	465	469	505	495	353	352		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/COD Tx Need	18.4%	19.0%	19.1%	19.8%	19.7%	18.0%	18.9%		26%	28%	28%	28%	28%	26%	26%	
Persons w/COD Tx Need	121	128	138	156	151	116	123		10,279	11,291	11,980	12,611	12,250	8,633	8,770	
Total persons	656	672	721	788	766	646	650		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/COD Tx Need	21.4%	18.7%	20.6%	21.3%	21.1%	21.2%	25.1%		22.8%	24.1%	24.9%	25.2%	26.6%	26.1%	27.3%	
Persons w/COD Tx Need	121	104	118	130	126	102	118		13,171	14,285	15,277	16,036	15,802	11,909	12,172	
Total persons	566	557	573	610	598	481	470		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/COD Tx Need	25.4%	25.5%	24.1%	24.5%	25.9%	21.7%	21.0%		27.2%	28.7%	28.5%	28.4%	29.3%	25.5%	26.0%	
Persons w/COD Tx Need	144	151	152	173	177	116	115		15,422	16,794	17,631	18,642	18,201	11,728	11,873	
Total persons	568	592	632	705	683	535	548		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

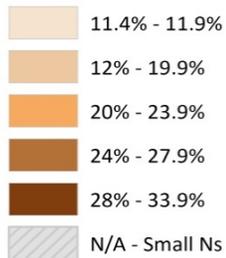
MARCH 2017

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.

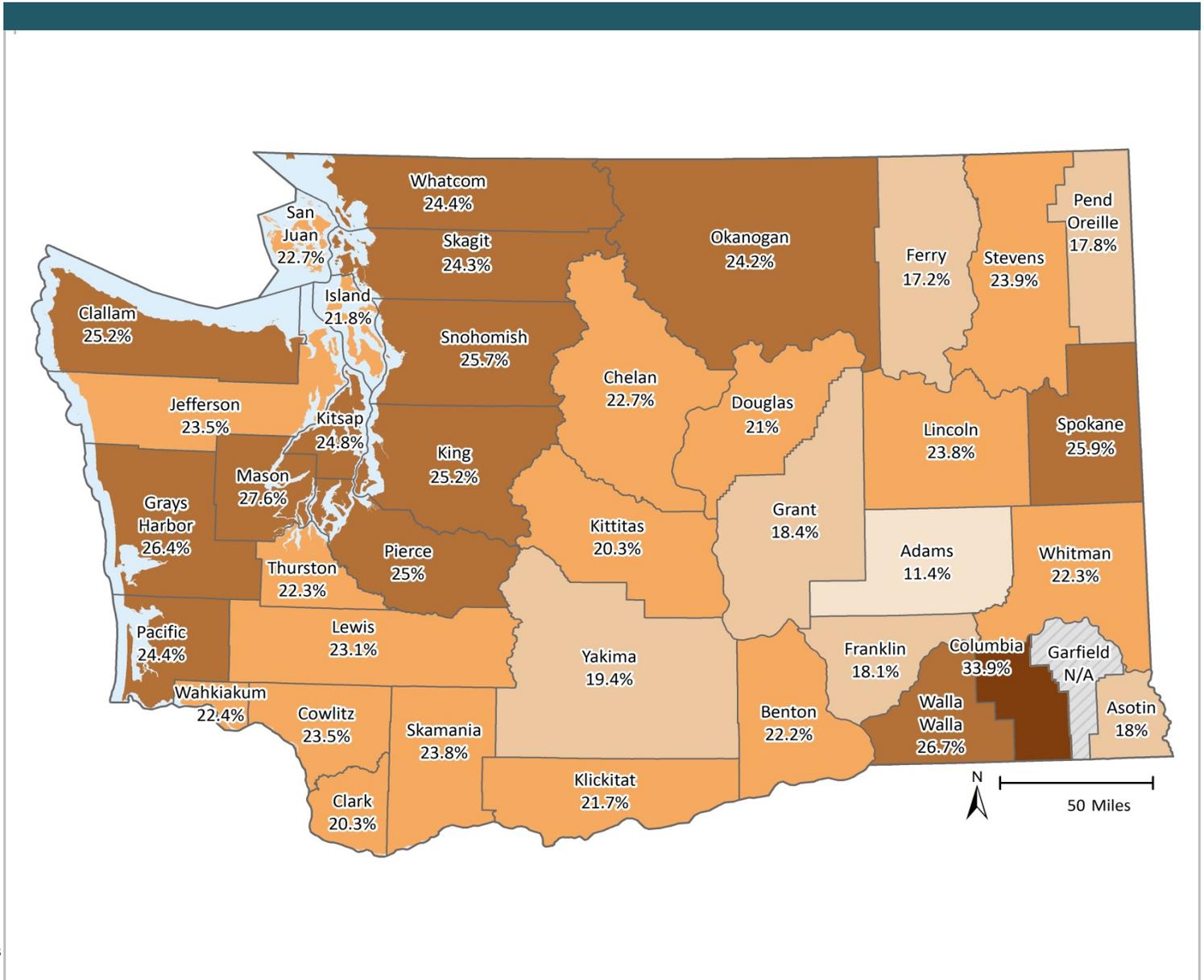
Percent of Medicaid-Disabled Youth and Adults with Co-Occurring Disorder Tx Need



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.





Franklin 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*

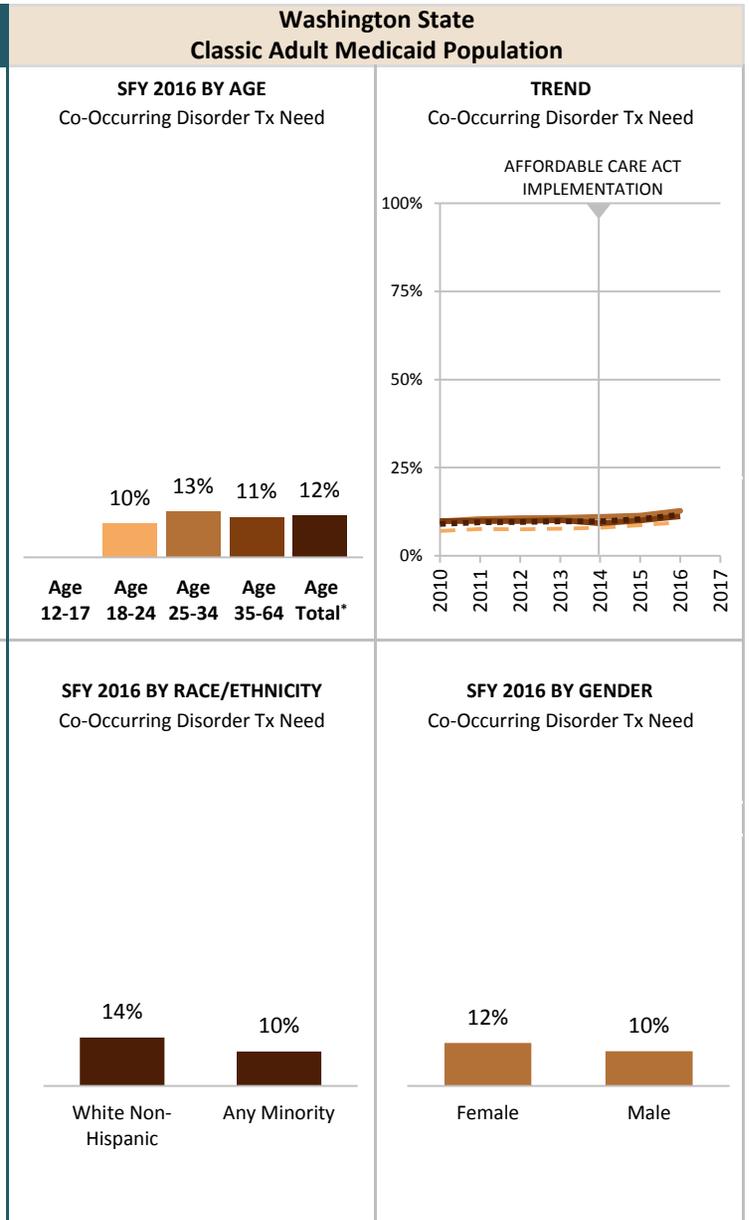
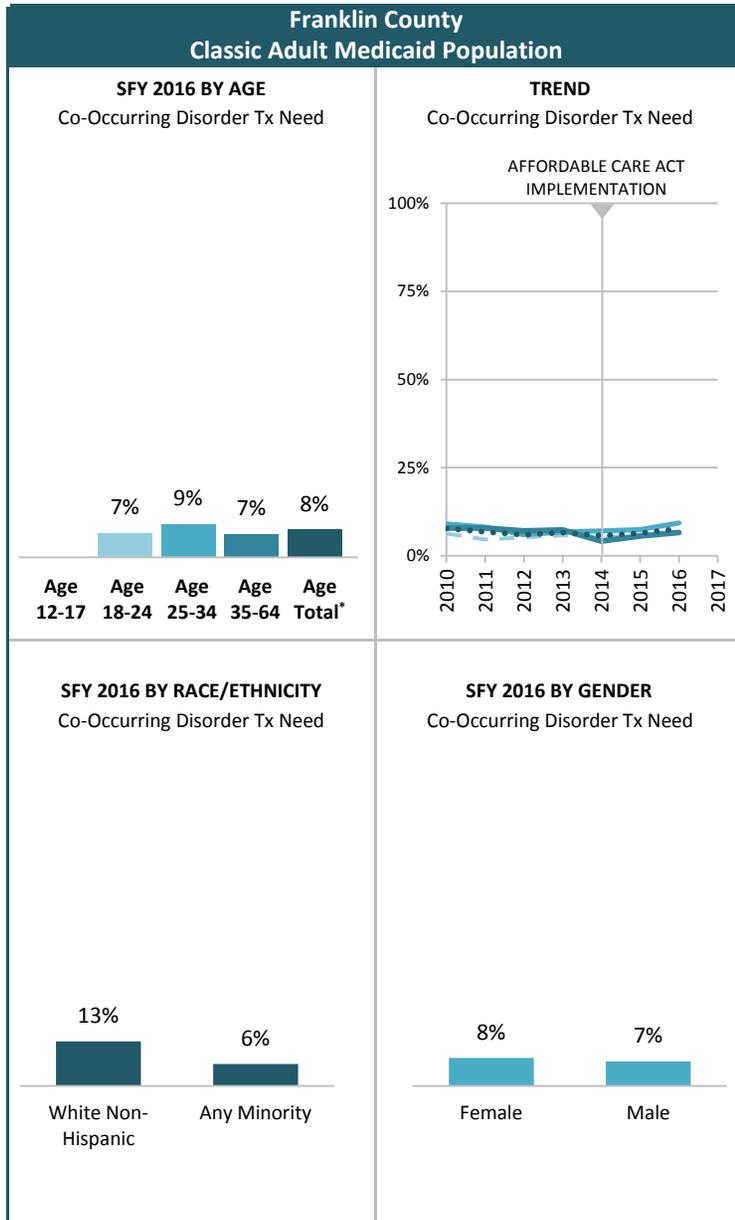
STATE:

- 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

	Franklin 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	6.4%	4.6%	5.3%	5.8%	5.4%	5.8%	6.8%	7.1%	7.6%	7.6%	7.7%	8.0%	8.7%	9.5%		
Persons w/COD Tx Need	64	46	53	54	49	50	53	3,819	4,061	3,809	3,608	3,369	3,024	2,845		
Total persons	1,000	999	1,006	924	906	862	776	53,642	53,226	50,282	46,798	42,062	34,728	29,874		
Age 25-34 w/COD Tx Need	9.0%	8.2%	6.0%	6.8%	7.1%	7.5%	9.3%	9.8%	10.5%	10.7%	10.8%	11.0%	11.4%	12.8%		
Persons w/COD Tx Need	94	91	66	75	91	100	124	7,809	8,882	9,110	9,168	9,911	10,421	11,148		
Total persons	1,041	1,112	1,108	1,106	1,280	1,340	1,332	79,426	84,872	85,154	84,954	89,881	91,384	87,322		
Age 35-64 w/COD Tx Need	7.9%	7.9%	7.1%	7.3%	4.2%	5.7%	6.6%	9.9%	9.9%	9.9%	10.1%	9.3%	10.0%	11.2%		
Persons w/COD Tx Need	53	54	50	51	44	68	80	5,362	5,775	5,944	6,118	7,153	8,706	9,617		
Total persons	670	681	702	696	1,041	1,202	1,209	54,048	58,368	59,987	60,533	77,257	86,785	85,486		
Age Total¹ w/COD Tx Need	7.8%	6.8%	6.0%	6.6%	5.7%	6.4%	7.7%	9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%		
Persons w/COD Tx Need	211	191	169	180	184	218	257	16,990	18,718	18,863	18,894	20,433	22,151	23,610		
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317	187,116	196,466	195,423	192,285	209,200	212,897	202,682		
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	23.3%	22.4%	15.9%	20.5%	20.0%	22.0%	19.4%	19.9%	20.0%	19.8%	20.5%	21.6%	23.7%			
Persons w/COD Tx Need	17	19	13	16	13	13	3,046	3,190	3,174	3,080	3,182	3,180	3,259			
Total persons	73	85	82	78	62	65	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	49	66	67	59	64	67	8,946	9,857	10,383	10,472	12,826	13,850	13,283			
Black w/COD Tx Need	18.9%	12.8%	11.7%	13.4%	7.5%	12.8%	16.0%	8.4%	8.8%	8.7%	8.6%	9.2%	10.0%	11.3%		
Persons w/COD Tx Need	24	15	17	19	12	15	17	1,720	1,947	1,953	1,928	2,134	2,260	2,394		
Total persons	127	117	145	142	159	117	106	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	29	34	35	36	52	46	42	6,597	7,206	7,668	8,012	9,280	10,049	9,680		
Hispanic w/COD Tx Need	5.4%	5.0%	5.4%	5.1%	4.9%	4.8%	5.5%	6.1%	6.3%	6.4%	6.6%	6.1%	6.4%	7.3%		
Persons w/COD Tx Need	92	89	97	91	107	112	123	1,717	1,903	1,988	2,056	2,245	2,475	2,677		
Total persons	1,700	1,769	1,803	1,774	2,175	2,352	2,238	27,981	30,192	31,042	31,071	36,696	38,578	36,904		
White Only w/COD Tx Need	11.2%	10.4%	6.9%	9.5%	7.4%	10.3%	12.6%	9.8%	10.4%	10.6%	10.9%	11.1%	12.1%	13.7%		
Persons w/COD Tx Need	84	77	49	63	56	83	106	10,665	11,821	11,892	11,953	12,926	14,192	15,203		
Total persons	747	737	711	665	760	802	838	109,240	113,562	111,810	109,193	116,622	117,491	111,271		
Any Minority w/COD Tx Need	6.7%	5.8%	5.9%	5.9%	5.3%	5.3%	6.2%	9%	9%	9%	9%	9%	9%	10%		
Persons w/COD Tx Need	127	114	120	117	128	135	151	6,279	6,844	6,923	6,894	7,449	7,878	8,273		
Total persons	1,888	1,970	2,025	1,984	2,408	2,542	2,418	71,412	76,204	77,640	77,666	87,020	89,353	84,953		
Population by Gender																
Females w/COD Tx Need	8.2%	6.7%	5.7%	6.0%	5.3%	6.6%	7.9%	9.3%	9.8%	10.0%	10.1%	10.3%	10.9%	12.2%		
Persons w/COD Tx Need	176	148	128	131	135	178	213	13,489	14,755	15,031	15,119	16,487	18,022	19,338		
Total persons	2,147	2,221	2,232	2,187	2,553	2,715	2,685	145,117	150,966	150,554	149,017	160,506	165,344	158,994		
Males w/COD Tx Need	6.2%	7.5%	7.0%	9.1%	7.3%	5.8%	7.0%	8.3%	8.7%	8.5%	8.7%	8.1%	8.7%	9.8%		
Persons w/COD Tx Need	35	43	41	49	49	40	44	3,501	3,963	3,832	3,775	3,946	4,129	4,272		
Total persons	564	571	584	539	674	689	632	41,999	45,500	44,869	43,268	48,694	47,553	43,688		

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

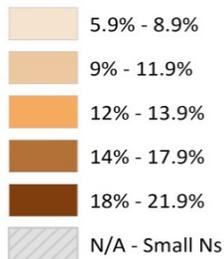
MARCH 2017

SFY 2016

INDICATOR

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

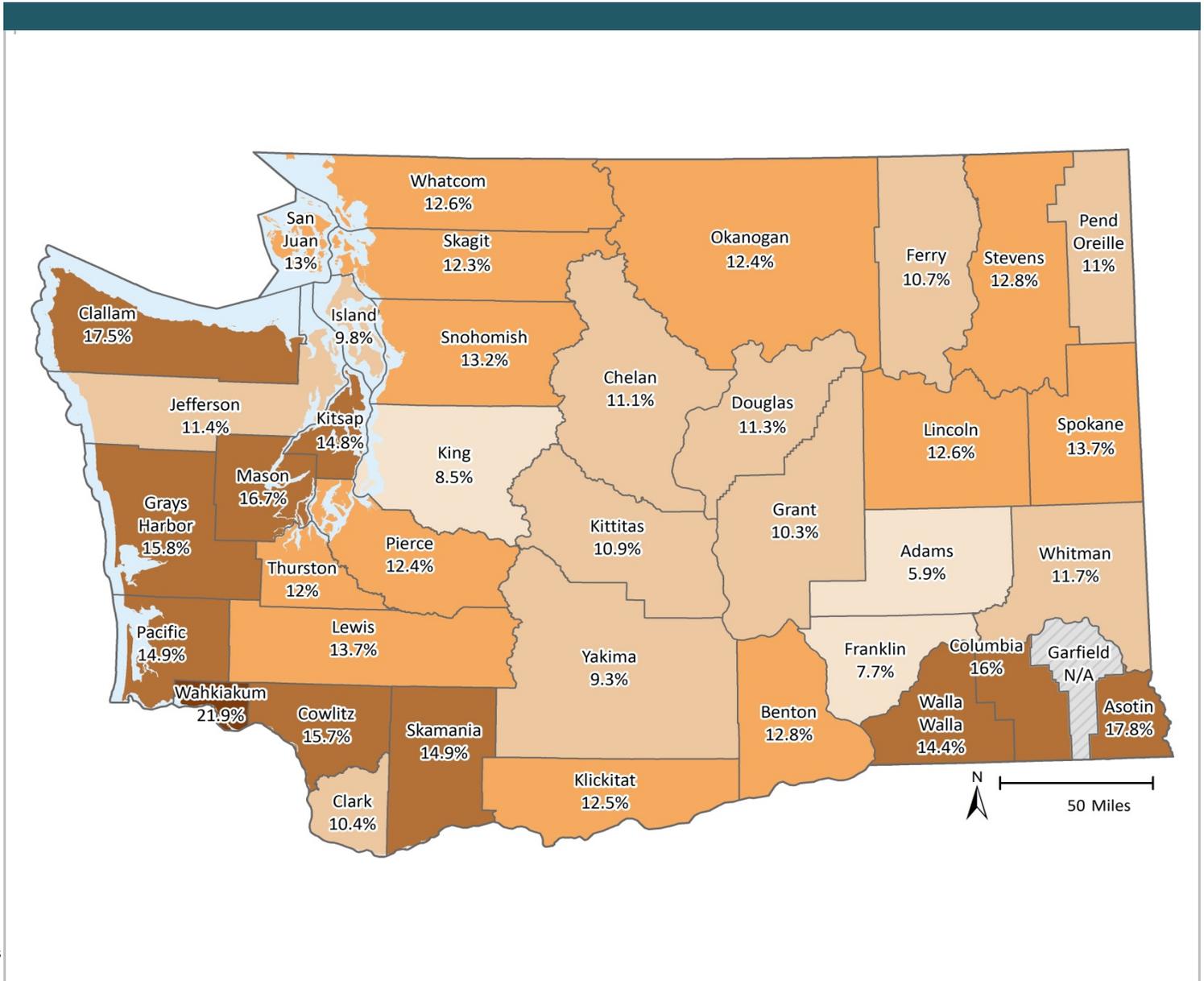
Percent of Medicaid-Classic Adults with Co-Occurring Disorder Tx Need



SOURCE & POPULATION

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

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



Co-Occurring Disorder Treatment Need

INDICATOR

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

COUNTY:

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

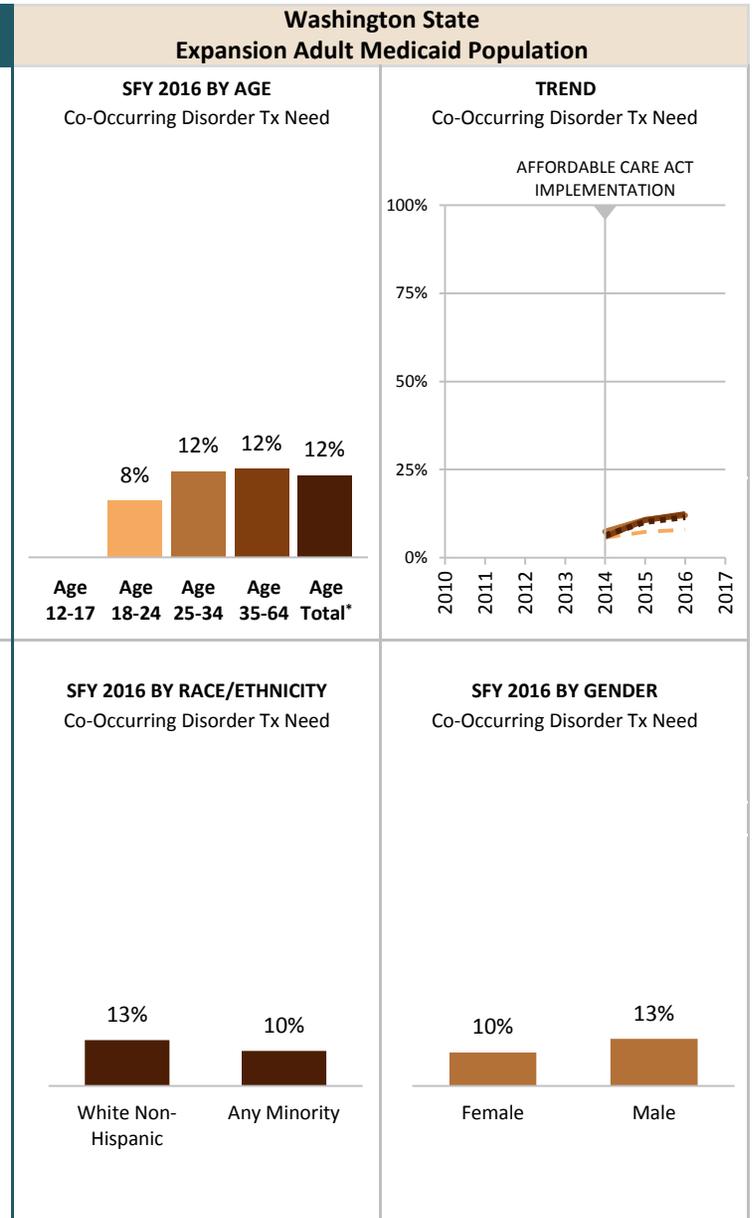
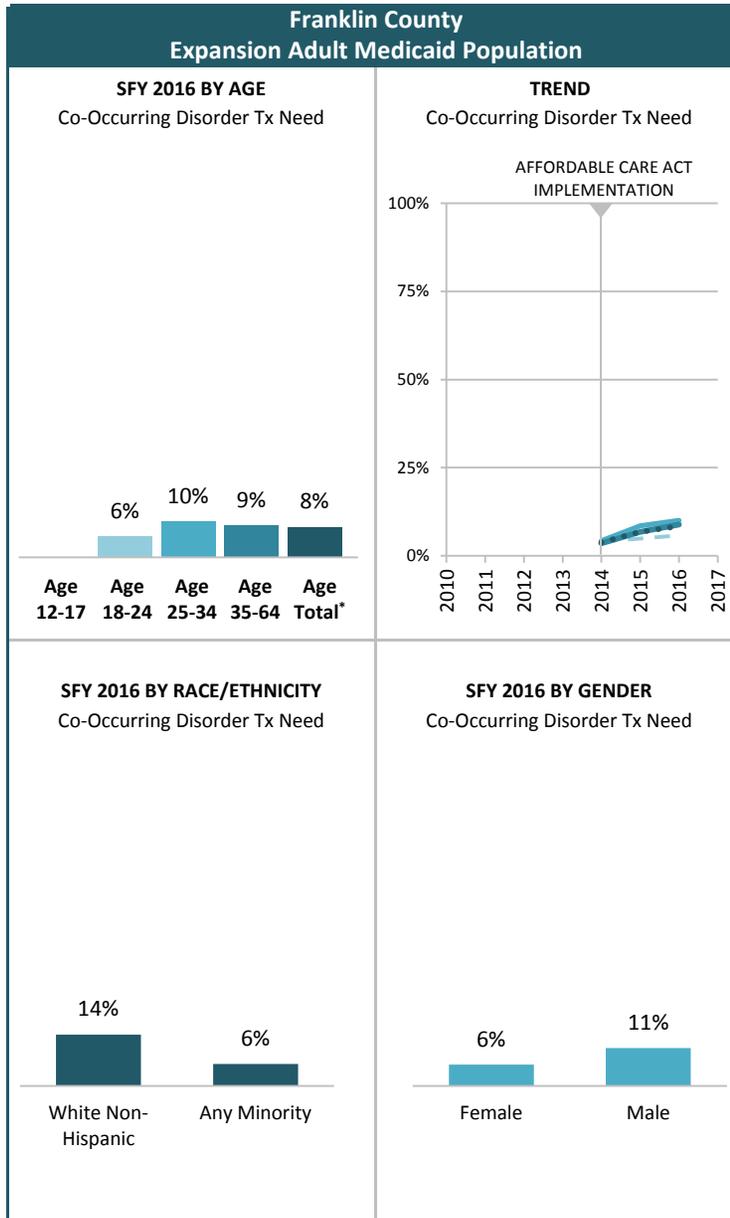
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

STATE FISCAL YEAR	Franklin 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					4.1%	4.9%	5.8%						5.7%	7.3%	8.0%	
Persons w/COD Tx Need					45	87	119						3,422	7,567	9,554	
Total persons					1,086	1,763	2,045						59,852	103,457	119,804	
Age 25-34 w/COD Tx Need					4.2%	8.6%	10.1%						7.4%	10.7%	12.0%	
Persons w/COD Tx Need					49	155	214						7,580	19,047	24,663	
Total persons					1,156	1,812	2,122						102,393	177,330	204,738	
Age 35-64 w/COD Tx Need					3.5%	6.9%	8.9%						6.0%	10.7%	12.4%	
Persons w/COD Tx Need					83	246	345						11,873	34,003	42,836	
Total persons					2,360	3,589	3,880						198,262	317,159	345,171	
Age Total¹ w/COD Tx Need					3.8%	6.8%	8.4%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					177	488	678						22,875	60,617	77,053	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need						20.5%	14.5%						16.9%	22.8%	24.2%	
Persons w/COD Tx Need							25	21					2,837	6,944	8,532	
Total persons					65	122	145						16,783	30,399	35,266	
Asian w/COD Tx Need													2.1%	3.9%	4.7%	
Persons w/COD Tx Need													686	1,906	2,447	
Total persons					122	195	215						32,924	48,483	51,833	
Black w/COD Tx Need						17.9%	18.0%						6.6%	11.1%	12.3%	
Persons w/COD Tx Need							39	46					1,871	5,441	6,882	
Total persons					126	218	256						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					34	80	90						11,451	20,416	23,467	
Hispanic w/COD Tx Need					2.4%	4.3%	5.5%						3.9%	6.6%	7.8%	
Persons w/COD Tx Need					74	197	280						2,026	5,607	7,547	
Total persons					3,079	4,600	5,110						52,399	84,681	96,834	
White Only w/COD Tx Need					7.2%	11.3%	14.4%						7.3%	11.5%	13.0%	
Persons w/COD Tx Need					87	227	328						15,832	41,441	52,380	
Total persons					1,205	2,003	2,270						216,846	361,260	402,225	
Any Minority w/COD Tx Need					2.7%	5.1%	6.2%						5%	9%	10%	
Persons w/COD Tx Need					90	259	347						6,910	18,670	23,786	
Total persons					3,342	5,042	5,635						130,167	212,403	239,488	
Population by Gender																
Females w/COD Tx Need					2.3%	4.4%	6.0%						5.0%	8.3%	9.5%	
Persons w/COD Tx Need					53	153	240						8,998	24,262	31,259	
Total persons					2,288	3,484	3,972						179,152	292,424	328,130	
Males w/COD Tx Need					5.4%	9.1%	10.7%						7.7%	11.9%	13.4%	
Persons w/COD Tx Need					124	335	438						13,877	36,355	45,794	
Total persons					2,314	3,680	4,075						181,355	305,522	341,583	

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

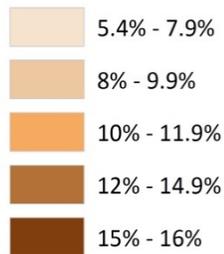
MARCH 2017

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.

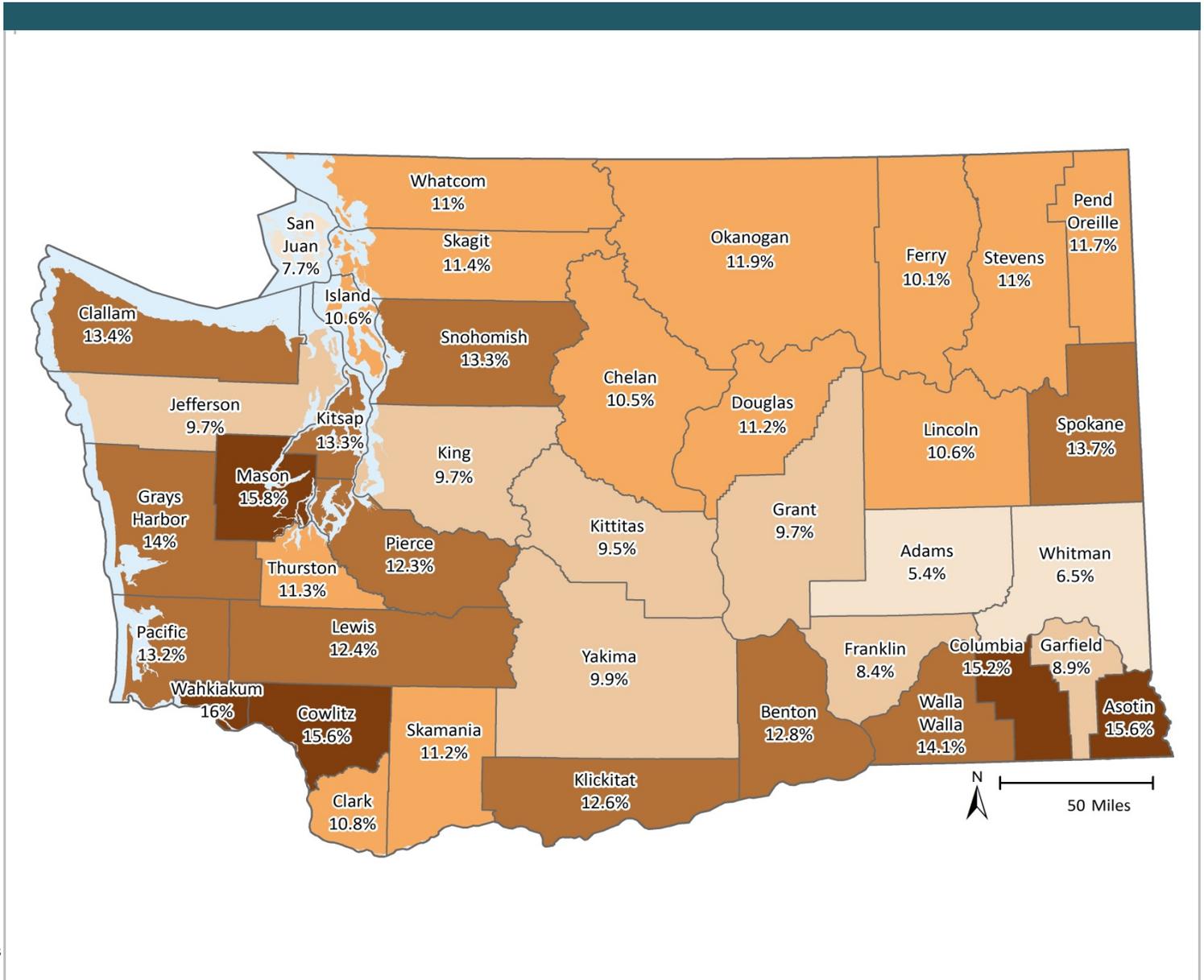
Percent of Medicaid-Expansion Adults with Co-Occurring Disorder Tx Need



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.





Franklin 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*

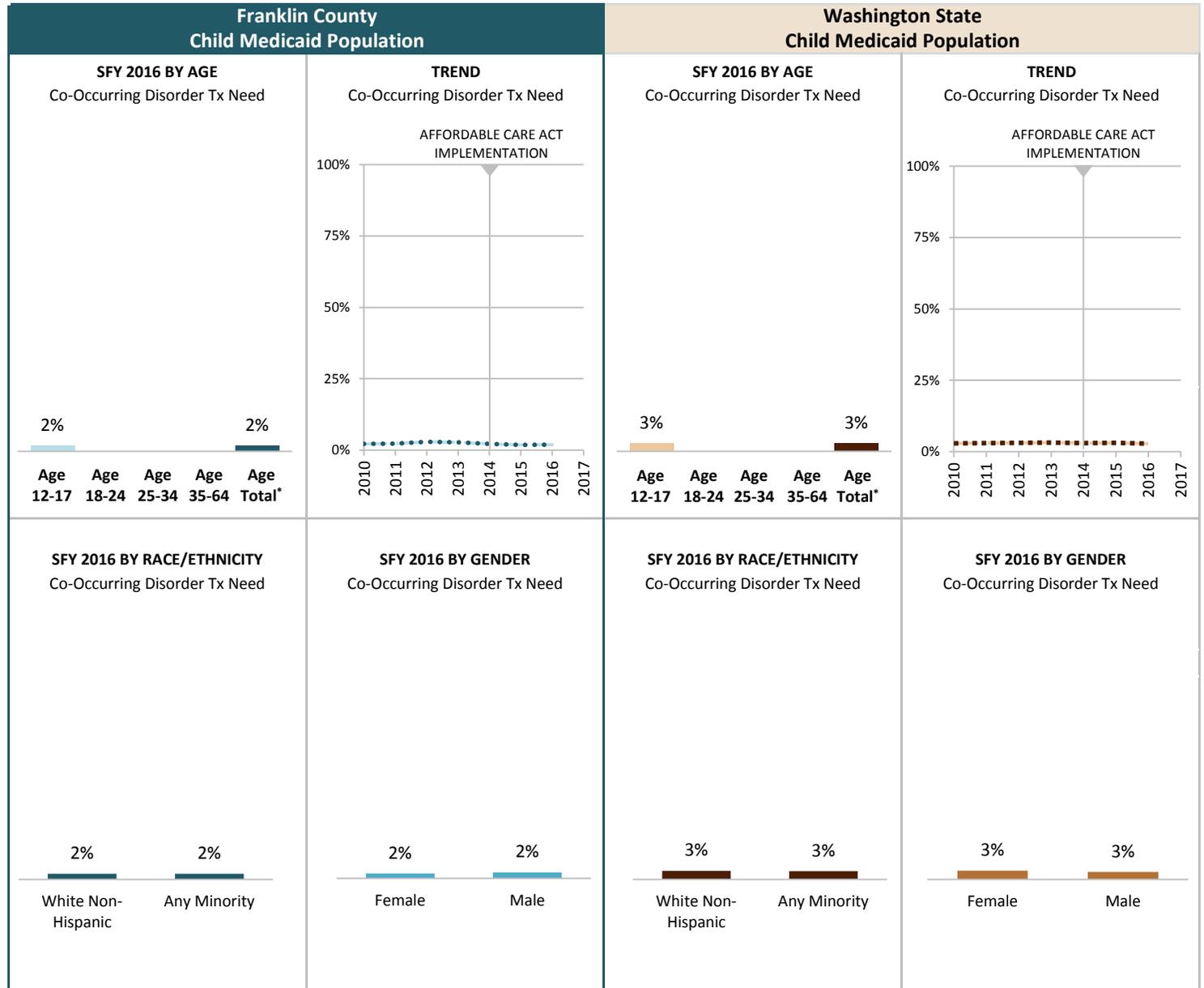
STATE:

- 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

	Franklin 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	2.2%	2.3%	2.9%	2.8%	2.2%	1.9%	1.9%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	85	90	121	121	107	95	104		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	3,798	3,960	4,170	4,386	4,805	5,106	5,438		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Age 18-24 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 25-34 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 35-64 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age Total¹ w/COD Tx Need	2.2%	2.3%	2.9%	2.8%	2.2%	1.9%	1.9%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	85	90	121	121	107	95	104		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	3,798	3,960	4,170	4,386	4,805	5,106	5,438		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need									8.2%	8.1%	8.4%	8.7%	8.6%	8.5%	7.5%	
Persons w/COD Tx Need									1,006	1,030	1,085	1,139	1,131	1,131	1,011	
Total persons	45	50	60	68	64	70	66		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	56	59	51	54	57	66	71		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	105	110	151	157	151	134	120		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	26	44	45	43	47	51	48		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/COD Tx Need	2.3%	2.3%	2.9%	2.9%	2.2%	1.9%	1.9%		2.3%	2.5%	2.7%	2.8%	2.6%	2.6%	2.5%	
Persons w/COD Tx Need	71	74	97	101	84	77	82		1,003	1,207	1,349	1,512	1,537	1,652	1,702	
Total persons	3,102	3,185	3,317	3,485	3,816	4,045	4,311		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/COD Tx Need			3.1%	2.3%	2.2%		1.9%		3.1%	3.1%	3.2%	3.3%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need			18	14	15		15		2,320	2,489	2,611	2,698	2,760	2,935	2,824	
Total persons	502	555	587	616	675	731	779		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/COD Tx Need	2.3%	2.4%	3.0%	2.9%	2.3%	2.0%	2.0%		3%	3%	3%	3%	3%	3%	3%	
Persons w/COD Tx Need	75	81	103	107	92	85	88		2,437	2,702	2,946	3,219	3,267	3,473	3,349	
Total persons	3,232	3,331	3,489	3,670	4,005	4,234	4,488		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/COD Tx Need	1.8%	1.6%	2.1%	2.1%	1.6%	1.6%	1.7%		2.9%	2.9%	3.0%	3.1%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	35	31	43	46	38	39	46		2,322	2,461	2,631	2,825	3,022	3,373	3,299	
Total persons	1,908	1,991	2,046	2,151	2,379	2,502	2,674		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/COD Tx Need	2.6%	3.0%	3.7%	3.4%	2.8%	2.2%	2.1%		3.0%	3.1%	3.3%	3.3%	3.0%	2.9%	2.6%	
Persons w/COD Tx Need	50	59	78	75	69	56	58		2,444	2,737	2,933	3,101	3,017	3,049	2,901	
Total persons	1,890	1,969	2,124	2,235	2,426	2,604	2,764		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

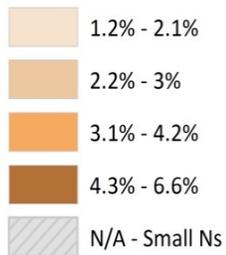
MARCH 2017

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.

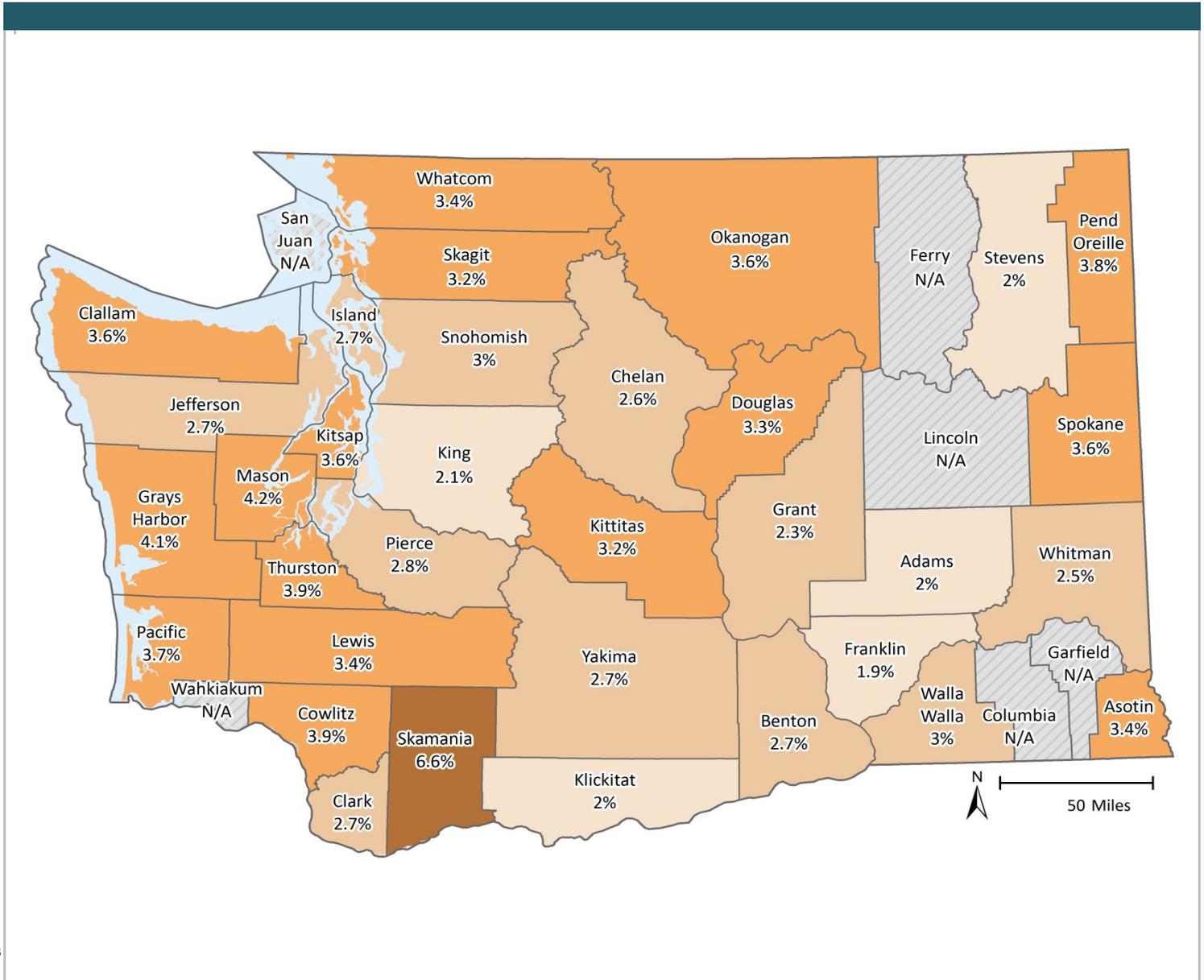
Percent of Medicaid-Children with Co-Occurring Disorder Tx Need



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

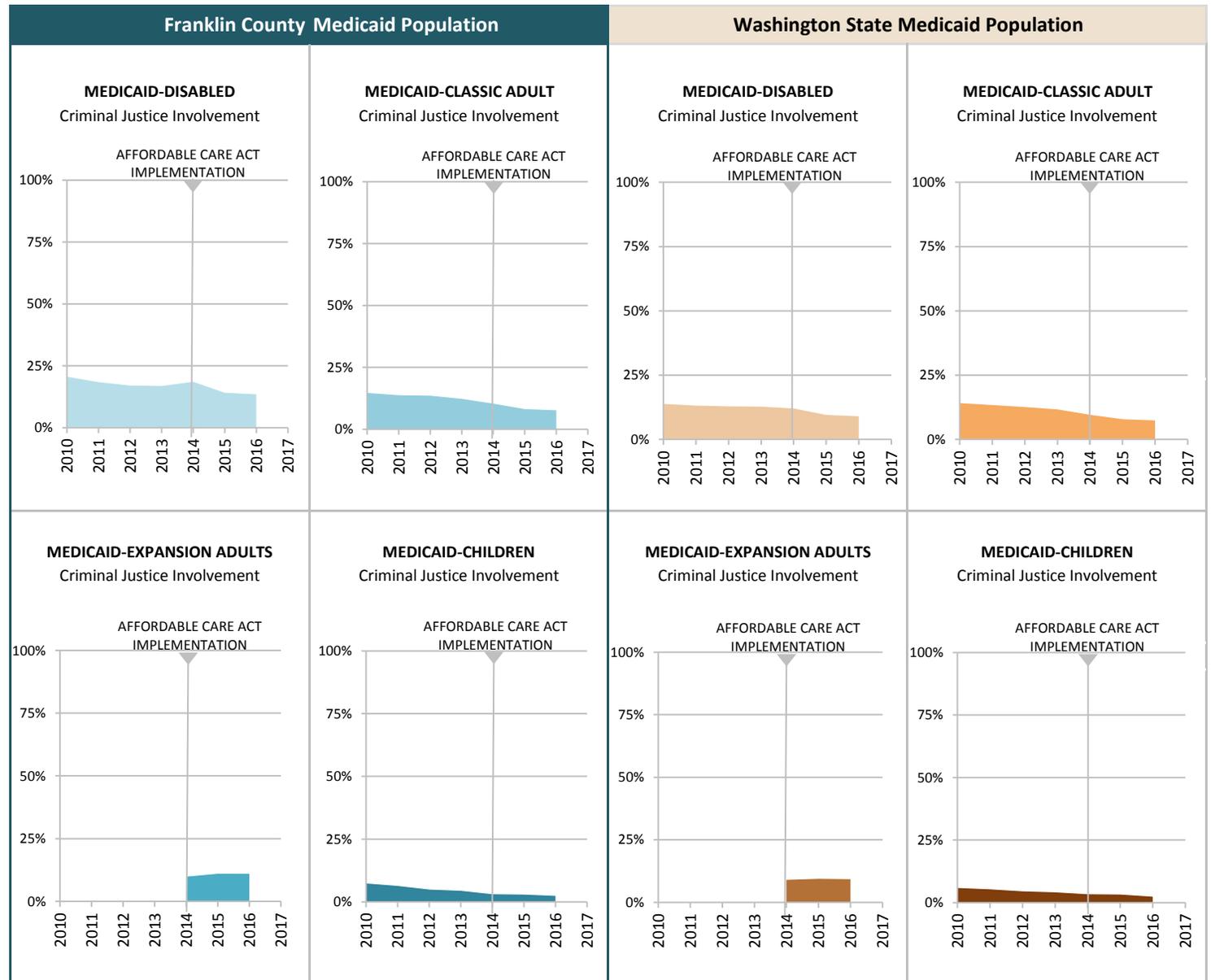
STATE MEDICAID:

- 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

	Franklin 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	20.5%	18.4%	17.0%	16.8%	18.5%	14.1%	13.5%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	233	211	205	221	237	143	137		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	1,134	1,149	1,205	1,315	1,281	1,016	1,018		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	14.6%	13.7%	13.5%	12.3%	10.3%	8.1%	7.6%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	397	383	381	334	333	276	253		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					9.8%	11.0%	11.0%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					452	787	882						32,382	56,183	61,932	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Medicaid-Children	7.3%	6.4%	4.9%	4.4%	3.1%	2.9%	2.4%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	279	252	205	194	147	149	130		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	3,798	3,960	4,170	4,386	4,805	5,106	5,438		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.



Franklin 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*

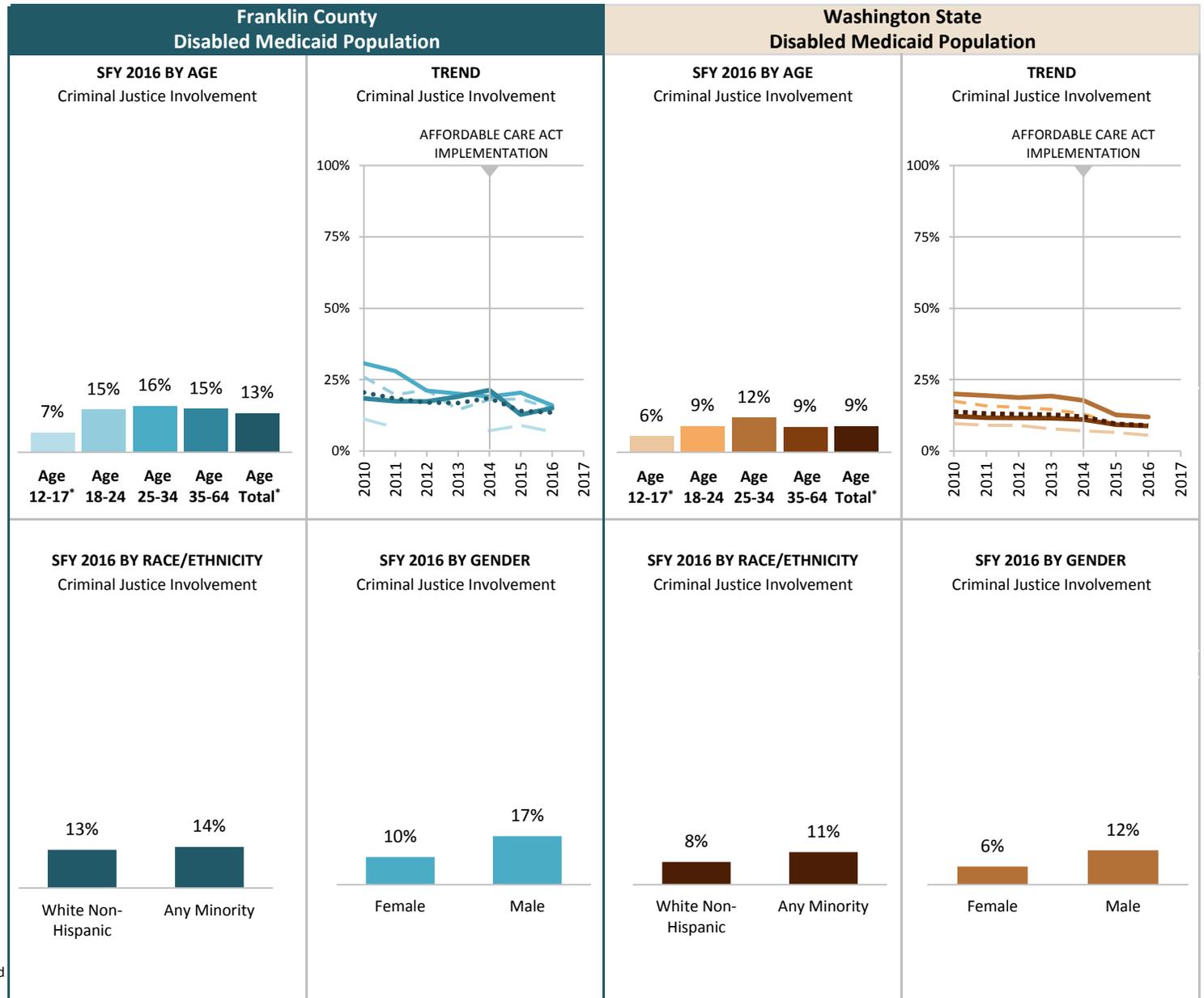
STATE:

- 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

	Franklin 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	11.2%	8.3%			7.1%	9.0%	6.8%		9.6%	9.1%	9.0%	7.8%	7.1%	6.5%	5.6%	
Persons w/CJ Involvement	14	11			13	19	14		610	598	623	566	523	485	435	
Total persons	125	133	155	174	182	211	206		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/CJ Involvement	25.9%	19.7%	21.5%	14.5%	18.0%	18.2%	14.8%		17.5%	15.9%	15.3%	14.6%	13.0%	9.3%	9.0%	
Persons w/CJ Involvement	43	30	35	24	29	27	22		2,169	1,986	1,921	1,859	1,545	913	868	
Total persons	166	152	163	166	161	148	149		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/CJ Involvement	30.7%	28.0%	21.2%	20.1%	19.1%	20.5%	16.0%		20.0%	19.4%	18.7%	19.3%	17.7%	12.7%	12.0%	
Persons w/CJ Involvement	51	51	39	44	41	35	27		3,380	3,397	3,437	3,740	3,260	1,728	1,631	
Total persons	166	182	184	219	215	171	169		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/CJ Involvement	18.5%	17.4%	17.4%	19.0%	21.3%	12.8%	15.0%		12.2%	11.7%	11.6%	11.5%	11.1%	9.2%	8.8%	
Persons w/CJ Involvement	125	119	122	144	154	62	74		9,642	9,514	9,874	10,307	9,306	5,598	5,192	
Total persons	677	682	703	756	723	486	494		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total[†] w/CJ Involvement	20.5%	18.4%	17.0%	16.8%	18.5%	14.1%	13.5%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	233	211	205	221	237	143	137		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	1,134	1,149	1,205	1,315	1,281	1,016	1,018		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	28.1%	31.0%	23.9%	18.6%	24.7%		27.1%		20.4%	19.4%	18.7%	18.7%	17.8%	14.0%	14.1%	
Persons w/CJ Involvement	18	18	16	13	18		13		2,380	2,329	2,321	2,422	2,183	1,334	1,307	
Total persons	64	58	67	70	73	52	48		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	28	25	27	29	22	25	25		5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/CJ Involvement	39.8%	37.1%	29.4%	31.0%	33.6%	26.2%	35.1%		22.7%	21.7%	20.8%	20.5%	19.8%	15.7%	15.1%	
Persons w/CJ Involvement	43	39	32	36	36	22	27		3,182	3,196	3,279	3,424	3,176	1,943	1,868	
Total persons	108	105	109	116	107	84	77		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	12						2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/CJ Involvement	15.8%	14.3%	12.8%	13.4%	16.0%	13.4%	10.9%		14.1%	13.8%	13.2%	12.7%	12.4%	9.9%	8.8%	
Persons w/CJ Involvement	78	73	71	82	96	69	57		1,269	1,340	1,411	1,464	1,361	862	785	
Total persons	493	511	556	612	600	515	523		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/CJ Involvement	20.9%	18.1%	19.0%	18.4%	18.6%	13.0%	13.1%		12.2%	11.5%	11.3%	11.3%	10.6%	8.3%	7.8%	
Persons w/CJ Involvement	97	84	89	93	92	46	46		9,044	8,717	8,886	9,272	8,084	4,720	4,342	
Total persons	465	465	469	505	495	353	352		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/CJ Involvement	20.7%	18.6%	16.1%	16.1%	18.8%	15.0%	14.0%		17%	17%	16%	16%	15%	12%	11%	
Persons w/CJ Involvement	136	125	116	127	144	97	91		6,712	6,723	6,906	7,135	6,503	3,970	3,747	
Total persons	656	672	721	788	766	646	650		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/CJ Involvement	16.4%	13.1%	11.9%	11.5%	13.5%	8.7%	9.6%		9.2%	8.9%	8.6%	8.5%	7.9%	6.7%	6.2%	
Persons w/CJ Involvement	93	73	68	70	81	42	45		5,307	5,309	5,287	5,421	4,694	3,056	2,757	
Total persons	566	557	573	610	598	481	470		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/CJ Involvement	24.6%	23.3%	21.7%	21.4%	22.8%	18.9%	16.8%		18.5%	17.4%	17.1%	16.8%	16.0%	12.3%	11.8%	
Persons w/CJ Involvement	140	138	137	151	156	101	92		10,494	10,186	10,568	11,051	9,940	5,668	5,369	
Total persons	568	592	632	705	683	535	548		56,603	58,414	61,776	65,594	62,069	45,905	45,684	

Criminal Justice Involvement Rates

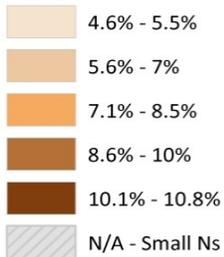
Among Medicaid-Disabled Youth and Adults, by County

SFY 2016

INDICATOR

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

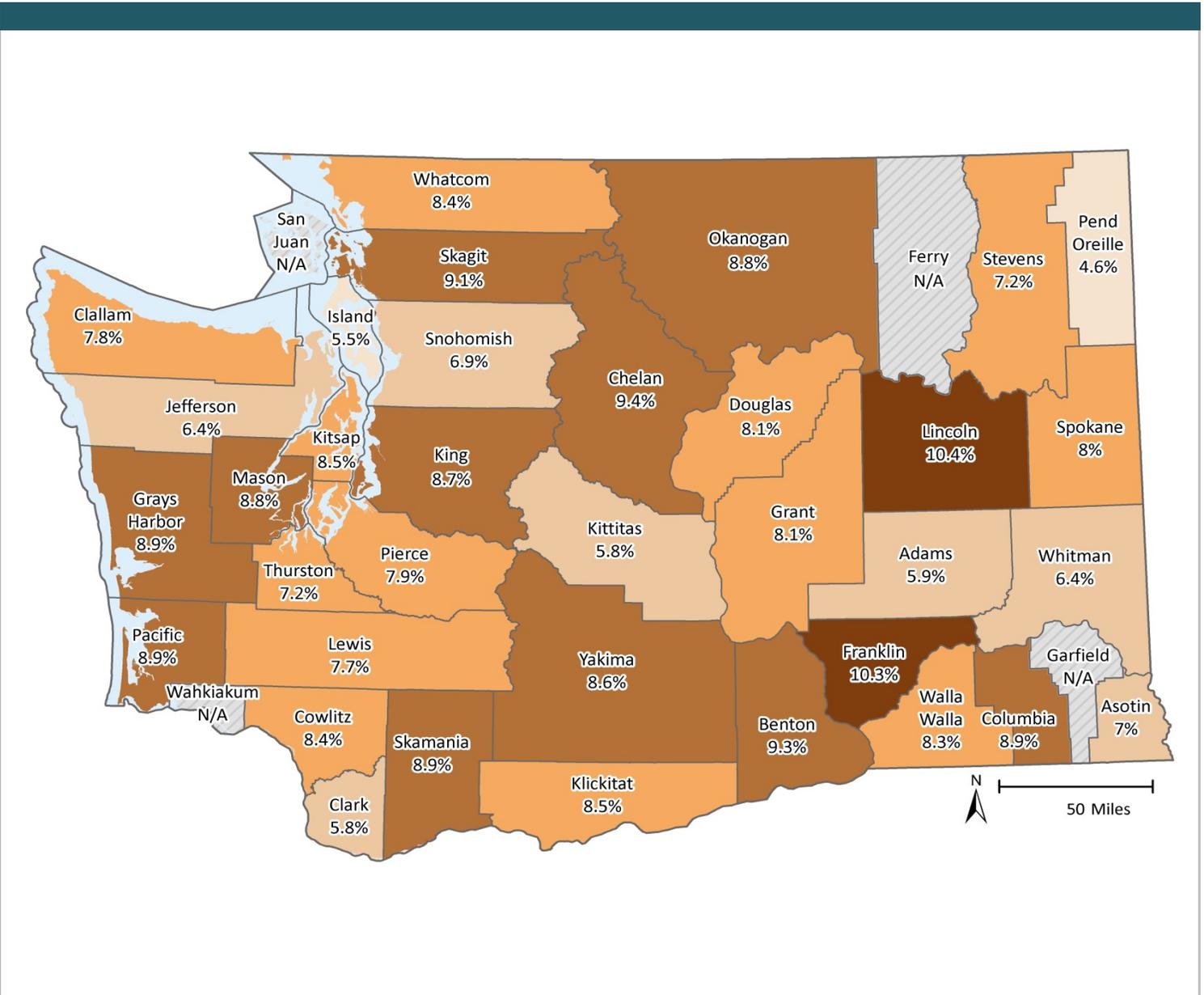
Percent of Medicaid-Disabled Youth and Adults with Criminal Justice Involvement



SOURCE & POPULATION

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

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



Criminal Justice Involvement

INDICATOR

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

COUNTY:

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

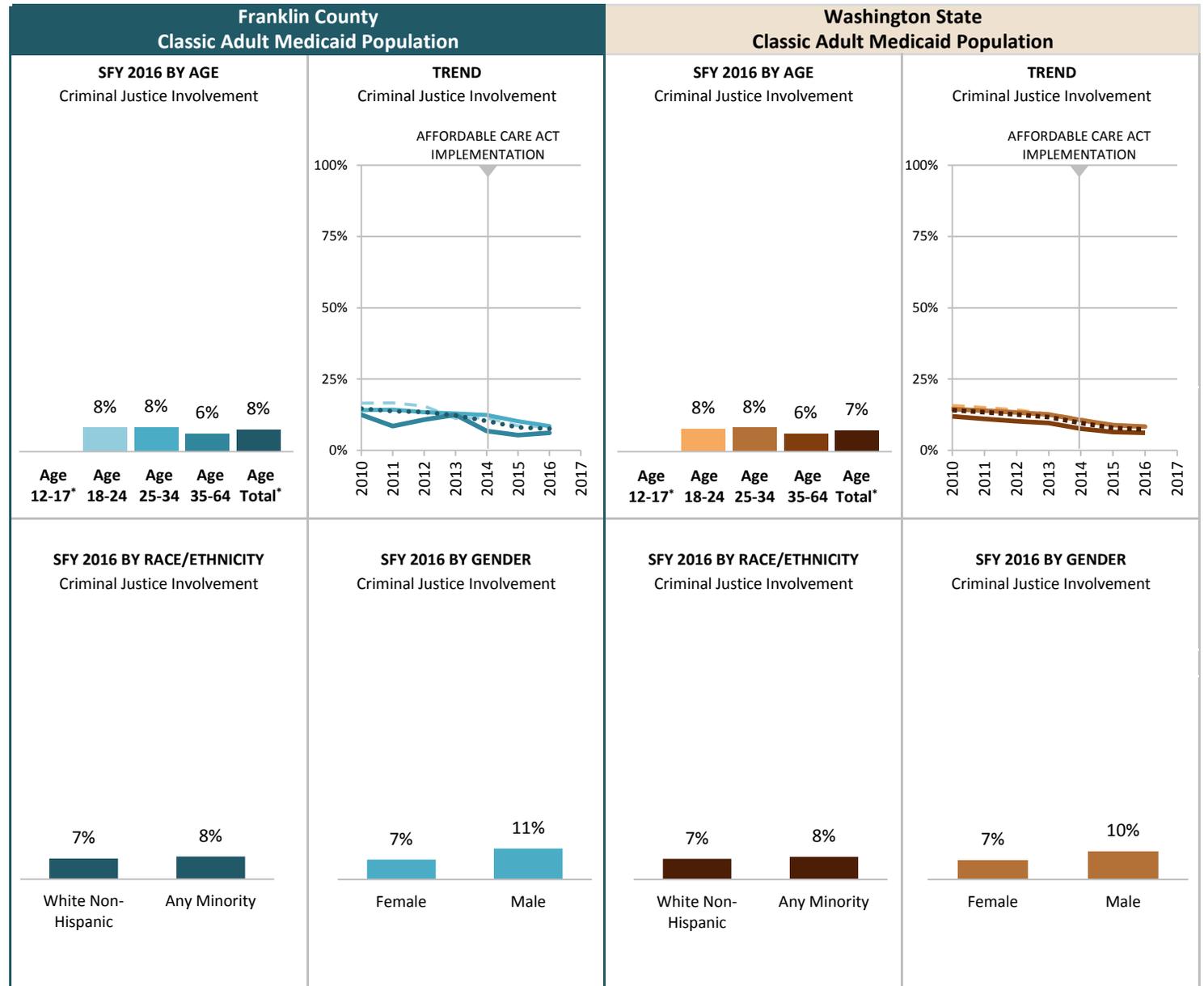
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Criminal Justice Involvement

STATE FISCAL YEAR	Franklin 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	16.6%	16.6%	15.6%	11.3%	11.4%	8.6%	8.4%		15.7%	15.0%	14.2%	12.7%	11.1%	8.7%	8.0%	
Persons w/CJ Involvement	166	166	157	104	103	74	65		8,439	7,983	7,124	5,956	4,651	3,024	2,382	
Total persons	1,000	999	1,006	924	906	862	776		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/CJ Involvement	14.1%	14.3%	13.4%	12.9%	12.4%	10.2%	8.5%		14.5%	13.9%	13.3%	12.6%	10.6%	8.9%	8.3%	
Persons w/CJ Involvement	147	159	148	143	159	137	113		11,497	11,820	11,327	10,668	9,545	8,141	7,290	
Total persons	1,041	1,112	1,108	1,106	1,280	1,340	1,332		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/CJ Involvement	12.5%	8.5%	10.8%	12.5%	6.8%	5.4%	6.2%		12.0%	11.1%	10.3%	9.6%	7.6%	6.4%	6.2%	
Persons w/CJ Involvement	84	58	76	87	71	65	75		6,476	6,470	6,166	5,834	5,858	5,576	5,307	
Total persons	670	681	702	696	1,041	1,202	1,209		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total[†] w/CJ Involvement	14.6%	13.7%	13.5%	12.3%	10.3%	8.1%	7.6%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	397	383	381	334	333	276	253		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement	24.7%	22.4%	20.7%	24.4%	30.6%	16.9%			23.3%	22.2%	21.3%	19.7%	17.6%	15.2%	14.6%	
Persons w/CJ Involvement	18	19	17	19	19	11			3,665	3,568	3,389	3,068	2,731	2,241	2,018	
Total persons	73	85	82	78	62	65	59		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/CJ Involvement									10.4%	9.6%	9.4%	8.0%	6.2%	5.0%	4.5%	
Persons w/CJ Involvement									931	943	976	838	796	691	602	
Total persons	49	66	67	59	64	67	65		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/CJ Involvement	31.5%	28.2%	19.3%	16.2%	17.6%	20.5%	20.8%		19.2%	17.8%	16.6%	15.2%	13.3%	10.9%	9.8%	
Persons w/CJ Involvement	40	33	28	23	28	24	22		3,932	3,913	3,721	3,416	3,100	2,467	2,076	
Total persons	127	117	145	142	159	117	106		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	29	34	35	36	52	46	42		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/CJ Involvement	14.8%	14.2%	13.8%	13.2%	10.4%	7.7%	7.2%		13.9%	13.7%	12.9%	12.2%	9.5%	7.7%	7.0%	
Persons w/CJ Involvement	251	251	249	235	227	182	161		3,888	4,127	4,010	3,792	3,504	2,959	2,586	
Total persons	1,700	1,769	1,803	1,774	2,175	2,352	2,238		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/CJ Involvement	13.0%	11.9%	12.9%	10.2%	8.6%	8.5%	7.3%		13.3%	12.6%	11.8%	11.1%	9.0%	7.6%	7.3%	
Persons w/CJ Involvement	97	88	92	68	65	68	61		14,551	14,305	13,221	12,069	10,538	8,895	8,099	
Total persons	747	737	711	665	760	802	838		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/CJ Involvement	15.8%	14.8%	14.1%	13.2%	11.0%	8.2%	7.9%		16%	15%	14%	13%	11%	9%	8%	
Persons w/CJ Involvement	298	292	285	261	266	208	192		11,590	11,738	11,206	10,252	9,400	7,749	6,782	
Total persons	1,888	1,970	2,025	1,984	2,408	2,542	2,418		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/CJ Involvement	11.9%	11.3%	10.6%	9.6%	8.6%	7.4%	6.9%		11.7%	11.2%	10.5%	9.8%	8.3%	7.1%	6.7%	
Persons w/CJ Involvement	255	252	236	209	219	201	185		16,960	16,967	15,867	14,617	13,376	11,812	10,694	
Total persons	2,147	2,221	2,232	2,187	2,553	2,715	2,685		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/CJ Involvement	25.2%	22.9%	24.8%	23.2%	16.9%	10.9%	10.8%		22.5%	20.5%	19.5%	18.1%	13.7%	10.4%	9.8%	
Persons w/CJ Involvement	142	131	145	125	114	75	68		9,452	9,306	8,750	7,841	6,678	4,929	4,285	
Total persons	564	571	584	539	674	689	632		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

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

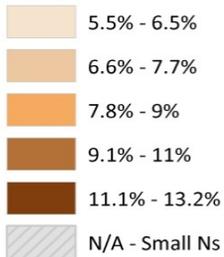
MARCH 2017

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.

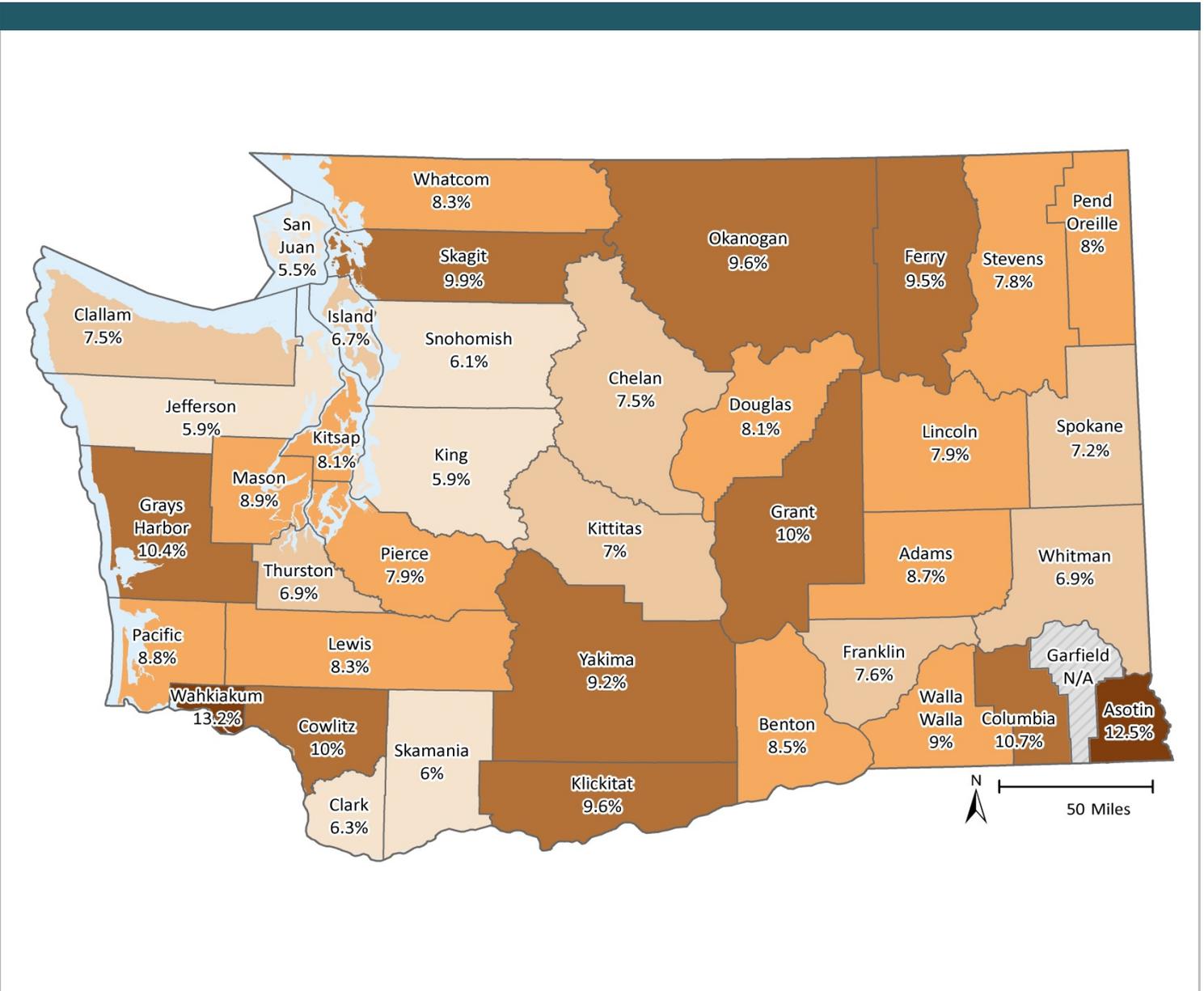
Percent of Medicaid-Classic Adults with Criminal Justice Involvement



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*

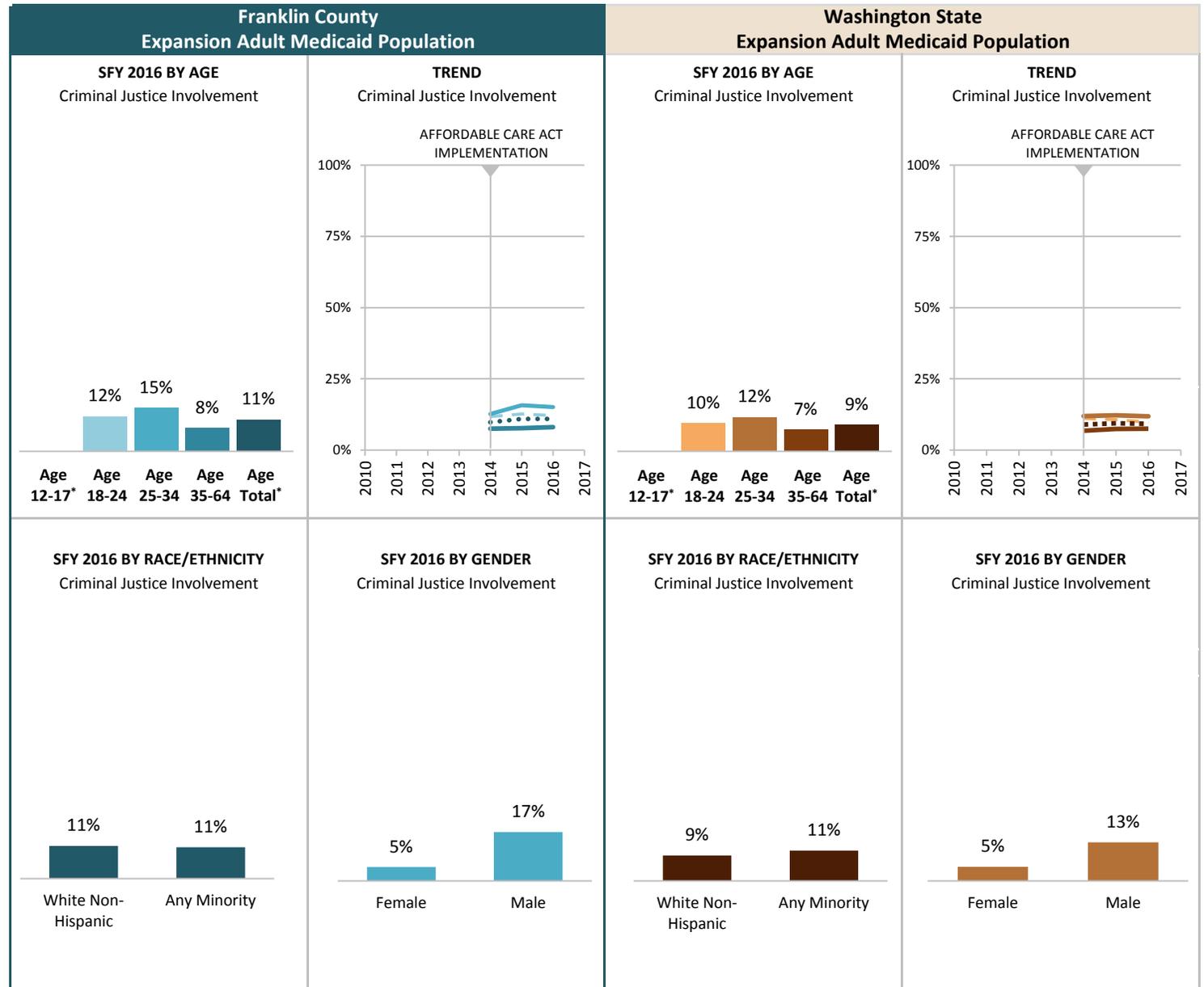
STATE:

- 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	Franklin County Expansion Adult Medicaid Population								Washington State Expansion Adult Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 12-17 w/CJ Involvement																
Persons w/CJ Involvement																
Total persons																
Age 18-24 w/CJ Involvement					11.8%	12.6%	12.1%						11.2%	10.7%	9.8%	
Persons w/CJ Involvement					128	223	248						6,674	11,052	11,751	
Total persons					1,086	1,763	2,045						59,852	103,457	119,804	
Age 25-34 w/CJ Involvement					12.7%	15.8%	15.1%						12.0%	12.2%	11.9%	
Persons w/CJ Involvement					147	286	320						12,268	21,609	24,337	
Total persons					1,156	1,812	2,122						102,393	177,330	204,738	
Age 35-64 w/CJ Involvement					7.5%	7.7%	8.1%						6.8%	7.4%	7.5%	
Persons w/CJ Involvement					177	278	314						13,440	23,522	25,844	
Total persons					2,360	3,589	3,880						198,262	317,159	345,171	
Age Total[†] w/CJ Involvement					9.8%	11.0%	11.0%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					452	787	882						32,382	56,183	61,932	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement					24.6%	31.1%	25.5%						21.4%	21.3%	19.8%	
Persons w/CJ Involvement					16	38	37						3,599	6,462	6,981	
Total persons					65	122	145						16,783	30,399	35,266	
Asian w/CJ Involvement						11.3%	8.4%						4.1%	4.7%	4.7%	
Persons w/CJ Involvement						22	18						1,365	2,290	2,430	
Total persons					122	195	215						32,924	48,483	51,833	
Black w/CJ Involvement					30.2%	30.7%	28.5%						14.9%	15.7%	15.4%	
Persons w/CJ Involvement					38	67	73						4,205	7,707	8,631	
Total persons					126	218	256						28,284	49,017	56,142	
Hawaiian/PI w/CJ Involvement						17.5%							8.0%	8.0%	7.8%	
Persons w/CJ Involvement						14							917	1,629	1,830	
Total persons					34	80	90						11,451	20,416	23,467	
Hispanic w/CJ Involvement					8.5%	9.9%	10.1%						8.5%	9.2%	9.3%	
Persons w/CJ Involvement					261	455	515						4,450	7,829	9,022	
Total persons					3,079	4,600	5,110						52,399	84,681	96,834	
White Only w/CJ Involvement					11.9%	11.9%	11.4%						8.9%	9.1%	8.9%	
Persons w/CJ Involvement					143	239	259						19,312	32,907	35,892	
Total persons					1,205	2,003	2,270						216,846	361,260	402,225	
Any Minority w/CJ Involvement					9.2%	10.8%	11.0%						10%	11%	11%	
Persons w/CJ Involvement					306	545	619						12,841	22,753	25,401	
Total persons					3,342	5,042	5,635						130,167	212,403	239,488	
Population by Gender																
Females w/CJ Involvement					3.8%	4.9%	4.9%						4.8%	5.0%	4.9%	
Persons w/CJ Involvement					87	171	193						8,688	14,742	16,055	
Total persons					2,288	3,484	3,972						179,152	292,424	328,130	
Males w/CJ Involvement					15.8%	16.7%	16.9%						13.1%	13.6%	13.4%	
Persons w/CJ Involvement					365	616	689						23,694	41,441	45,877	
Total persons					2,314	3,680	4,075						181,355	305,522	341,583	

Criminal Justice Involvement Rates

Among Medicaid-Expansion Adults, by County

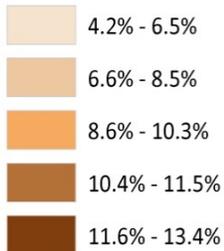
MARCH 2017

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.

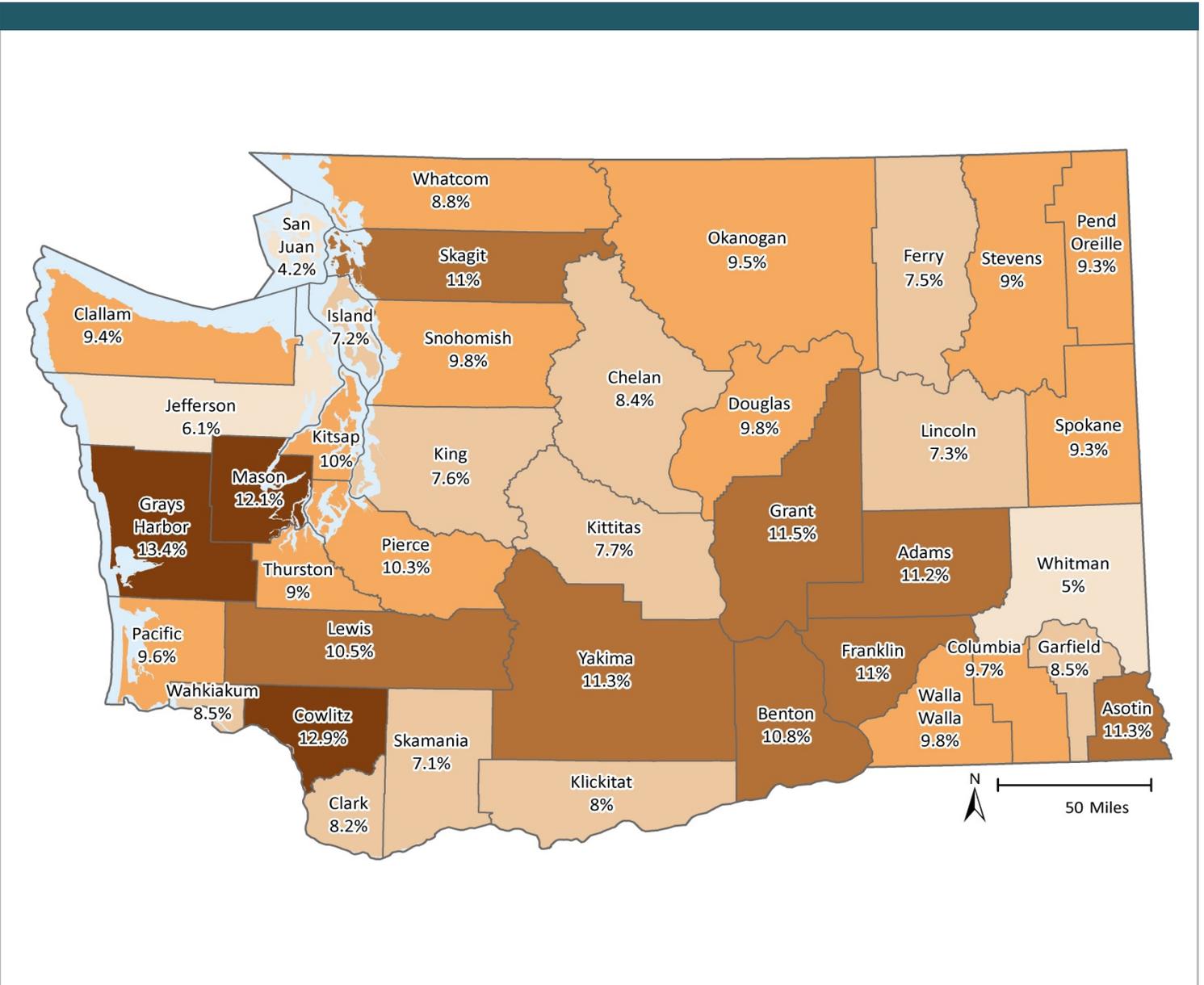
Percent of Medicaid-Expansion Adults with Criminal Justice Involvement



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.





Franklin 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*

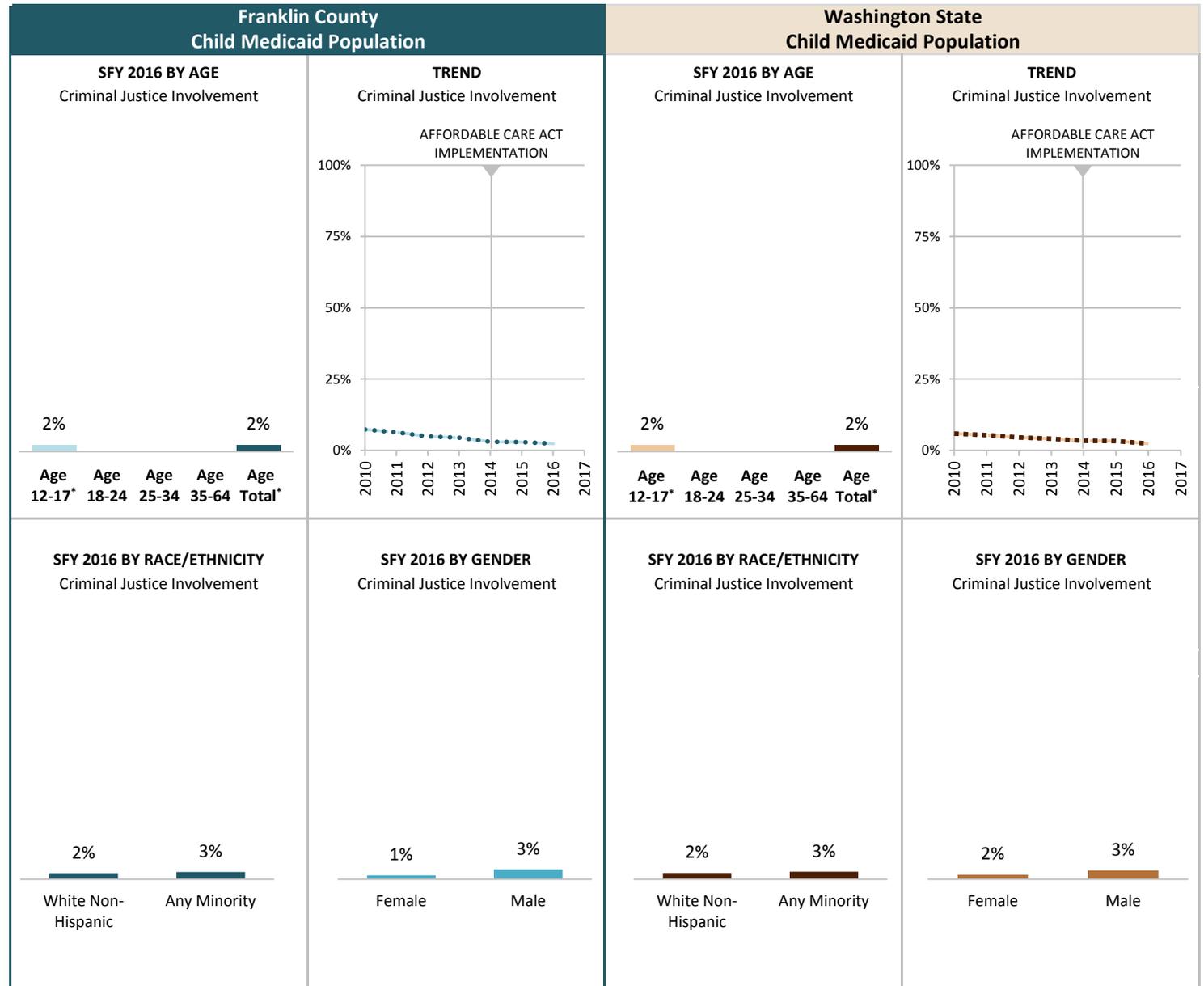
STATE:

- 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	Franklin 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	7.3%	6.4%	4.9%	4.4%	3.1%	2.9%	2.4%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	279	252	205	194	147	149	130		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	3,798	3,960	4,170	4,386	4,805	5,106	5,438		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	7.3%	6.4%	4.9%	4.4%	3.1%	2.9%	2.4%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	279	252	205	194	147	149	130		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	3,798	3,960	4,170	4,386	4,805	5,106	5,438		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement									10.4%	9.3%	8.5%	8.2%	7.1%	7.0%	5.2%	
Persons w/CJ Involvement									1,269	1,186	1,094	1,072	931	923	709	
Total persons	45	50	60	68	64	70	66		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	56	59	51	54	57	66	71		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/CJ Involvement				7.6%	9.9%				8.7%	7.7%	6.9%	6.4%	5.5%	5.4%	4.5%	
Persons w/CJ Involvement				12	15				1,548	1,426	1,324	1,283	1,142	1,145	997	
Total persons	105	110	151	157	151	134	120		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	26	44	45	43	47	51	48		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/CJ Involvement	7.8%	6.6%	5.2%	4.4%	2.9%	3.0%	2.5%		6.1%	5.7%	4.7%	4.1%	3.3%	3.2%	2.3%	
Persons w/CJ Involvement	243	210	174	152	112	123	107		2,681	2,715	2,383	2,191	1,944	2,006	1,564	
Total persons	3,102	3,185	3,317	3,485	3,816	4,045	4,311		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/CJ Involvement	3.8%	4.5%	3.6%	4.2%	2.8%	2.5%	2.1%		5.4%	5.0%	4.1%	3.9%	3.2%	3.1%	2.2%	
Persons w/CJ Involvement	19	25	21	26	19	18	16		4,088	3,971	3,367	3,168	2,781	2,795	2,075	
Total persons	502	555	587	616	675	731	779		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/CJ Involvement	7.9%	6.6%	5.2%	4.6%	3.2%	3.1%	2.5%		7%	6%	5%	5%	4%	4%	3%	
Persons w/CJ Involvement	256	221	182	167	127	131	114		5,388	5,196	4,684	4,395	3,874	3,901	3,099	
Total persons	3,232	3,331	3,489	3,670	4,005	4,234	4,488		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/CJ Involvement	5.8%	4.7%	2.6%	3.1%	2.3%	1.5%	1.3%		4.2%	3.8%	3.2%	2.9%	2.4%	2.3%	1.6%	
Persons w/CJ Involvement	111	94	53	67	54	38	36		3,439	3,277	2,817	2,651	2,324	2,329	1,751	
Total persons	1,908	1,991	2,046	2,151	2,379	2,502	2,674		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/CJ Involvement	8.9%	8.0%	7.2%	5.7%	3.8%	4.3%	3.4%		7.5%	6.8%	5.9%	5.3%	4.4%	4.2%	3.1%	
Persons w/CJ Involvement	168	158	152	127	93	111	94		6,103	5,960	5,282	4,941	4,378	4,411	3,458	
Total persons	1,890	1,969	2,124	2,235	2,426	2,604	2,764		81,307	87,121	90,031	92,577	100,062	104,273	109,883	

Criminal Justice Involvement Rates Among Medicaid-Children, by County

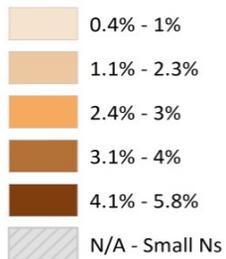
MARCH 2017

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.

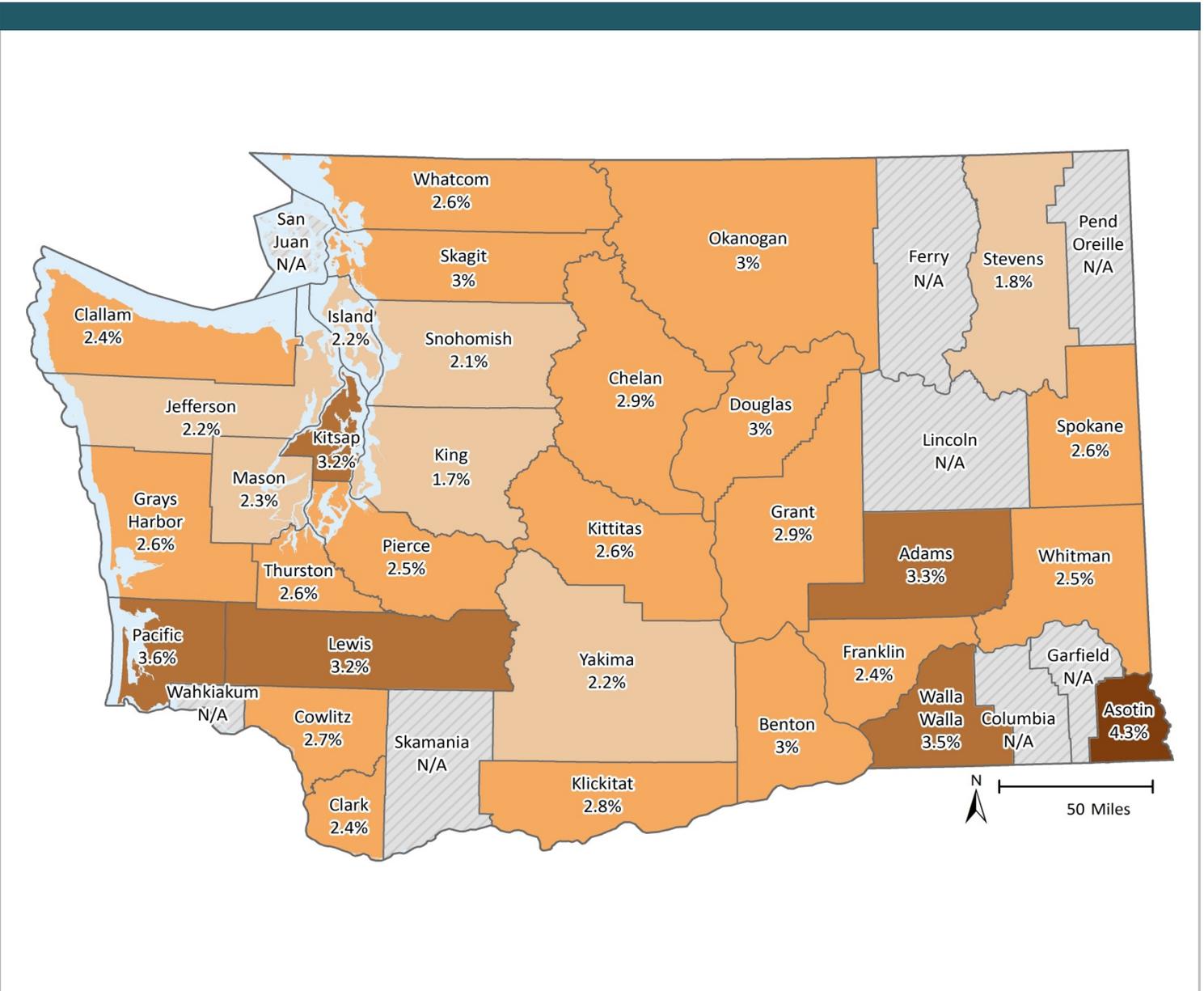
Percent of Medicaid-Children with Criminal Justice Involvement



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	Franklin 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	9.1%	9.3%	9.3%	8.2%	9.2%	8.6%	8.9%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	131	137	143	136	148	116	119		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	1,439	1,470	1,535	1,661	1,615	1,342	1,336		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	1.1%	1.0%	1.1%	1.1%	1.1%	1.4%	2.1%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	31	29	30	30	34	48	71		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					0.8%	1.8%	2.0%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					39	128	161						4,922	16,087	19,012	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Medicaid-Children	0.1%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	16	30	27	19	39	43	48		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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*

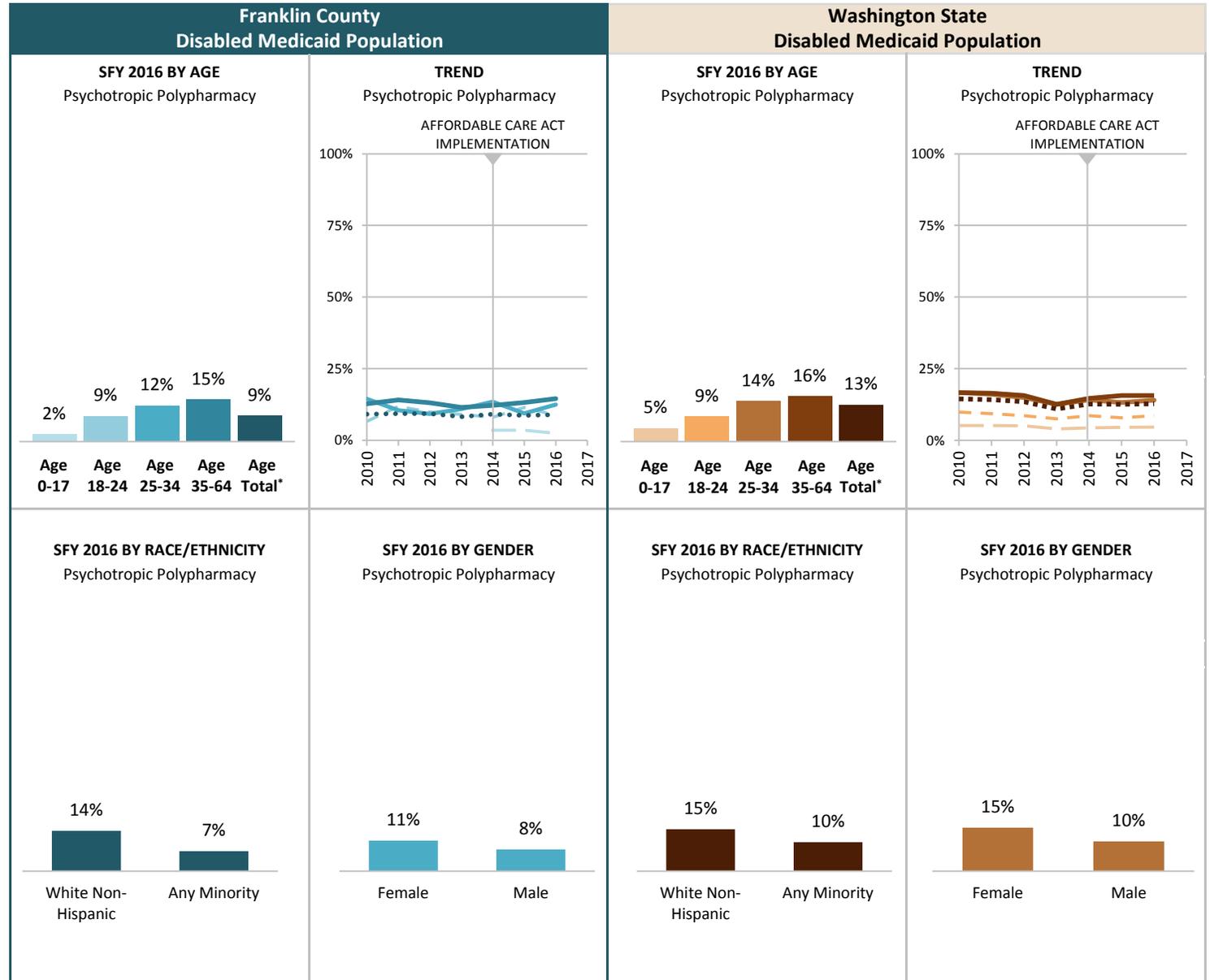
STATE:

- 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

	Franklin 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%		3.5%	3.5%	2.5%		5.2%	5.2%	5.1%	4.0%	4.3%	4.5%	4.6%	
Persons w/psy. polypharm.			18		18	19	13		866	897	912	733	798	832	863	
Total persons	430	454	485	520	516	537	524		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/psy. polypharm.	6.6%	11.8%	9.8%	9.0%	8.1%	11.5%	8.7%		9.8%	9.3%	8.6%	7.5%	8.6%	7.9%	8.6%	
Persons w/psy. polypharm.	11	18	16	15	13	17	13		1,219	1,161	1,077	961	1,017	770	829	
Total persons	166	152	163	166	161	148	149		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/psy. polypharm.	14.5%	10.4%	9.2%	11.0%	13.5%	9.4%	12.4%		16.7%	16.1%	14.9%	12.5%	14.1%	13.2%	14.0%	
Persons w/psy. polypharm.	24	19	17	24	29	16	21		2,834	2,813	2,729	2,425	2,599	1,802	1,906	
Total persons	166	182	184	219	215	171	169		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/psy. polypharm.	12.7%	14.1%	13.1%	11.5%	12.2%	13.2%	14.6%		16.6%	16.5%	15.6%	12.6%	14.7%	15.6%	15.6%	
Persons w/psy. polypharm.	86	96	92	87	88	64	72		13,096	13,369	13,348	11,275	12,312	9,460	9,259	
Total persons	677	682	703	756	723	486	494		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total† w/psy. polypharm.	9.1%	9.3%	9.3%	8.2%	9.2%	8.6%	8.9%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	131	137	143	136	148	116	119		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	1,439	1,470	1,535	1,661	1,615	1,342	1,336		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.		17.9%	16.4%						16.5%	16.0%	14.9%	12.6%	14.1%	13.9%	14.3%	
Persons w/psy. polypharm.		12	12						2,082	2,076	1,998	1,764	1,872	1,446	1,449	
Total persons	71	67	73	77	76	56	51		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	30	26	28	31	24	27	27		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/psy. polypharm.	12.5%	12.0%	10.3%		9.0%				11.4%	11.4%	10.8%	8.9%	9.8%	9.6%	9.3%	
Persons w/psy. polypharm.	15	14	13		11				1,798	1,887	1,903	1,663	1,761	1,368	1,334	
Total persons	120	117	126	133	122	92	87		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	15	17	16	19	20	13	13		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/psy. polypharm.	4.0%	5.4%	5.6%	5.3%	5.4%	5.8%	6.0%		8.2%	8.3%	7.9%	6.6%	7.8%	7.1%	7.5%	
Persons w/psy. polypharm.	30	42	46	47	47	45	46		986	1,067	1,100	976	1,121	866	913	
Total persons	743	777	826	888	871	782	772		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/psy. polypharm.	15.4%	14.4%	15.0%	12.9%	15.8%	15.3%	13.9%		16.2%	16.0%	15.1%	12.3%	14.3%	14.5%	14.7%	
Persons w/psy. polypharm.	77	72	76	71	84	60	56		12,727	12,774	12,568	10,595	11,589	8,853	8,786	
Total persons	499	499	507	549	532	391	402		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/psych polypharm.	5.9%	6.9%	6.7%	5.9%	6.1%	6.1%	6.9%		12%	12%	11%	9%	10%	10%	10%	
Persons w/psy. polypharm.	54	65	67	64	64	56	63		5,233	5,413	5,439	4,758	5,080	3,967	4,017	
Total persons	918	948	1,005	1,083	1,056	925	910		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/psy. polypharm.	10.3%	11.3%	10.5%	9.7%	10.7%	10.0%	10.6%		16.9%	16.8%	15.9%	13.1%	15.0%	15.1%	15.2%	
Persons w/psy. polypharm.	69	76	73	71	76	59	61		10,386	10,599	10,431	8,849	9,495	7,465	7,353	
Total persons	671	671	695	730	707	592	574		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/psy. polypharm.	8.1%	7.6%	8.3%	7.0%	7.9%	7.6%	7.6%		12.1%	11.7%	11.1%	9.0%	10.4%	10.2%	10.4%	
Persons w/psy. polypharm.	62	61	70	65	72	57	58		7,629	7,641	7,635	6,545	7,231	5,399	5,504	
Total persons	768	799	840	931	908	750	762		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

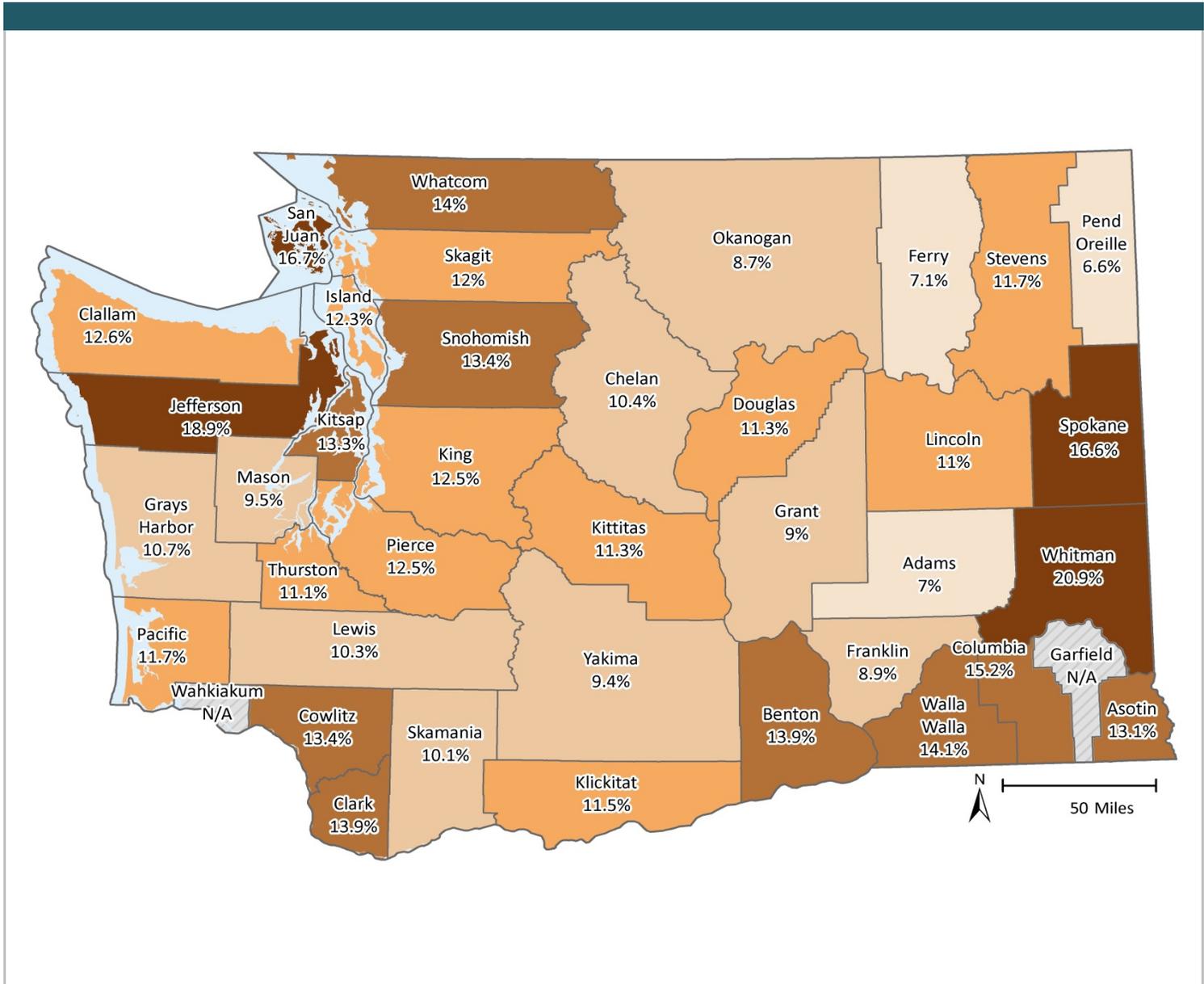
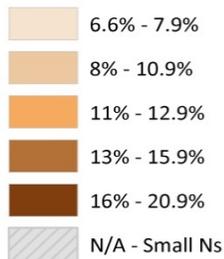
MARCH 2017

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*

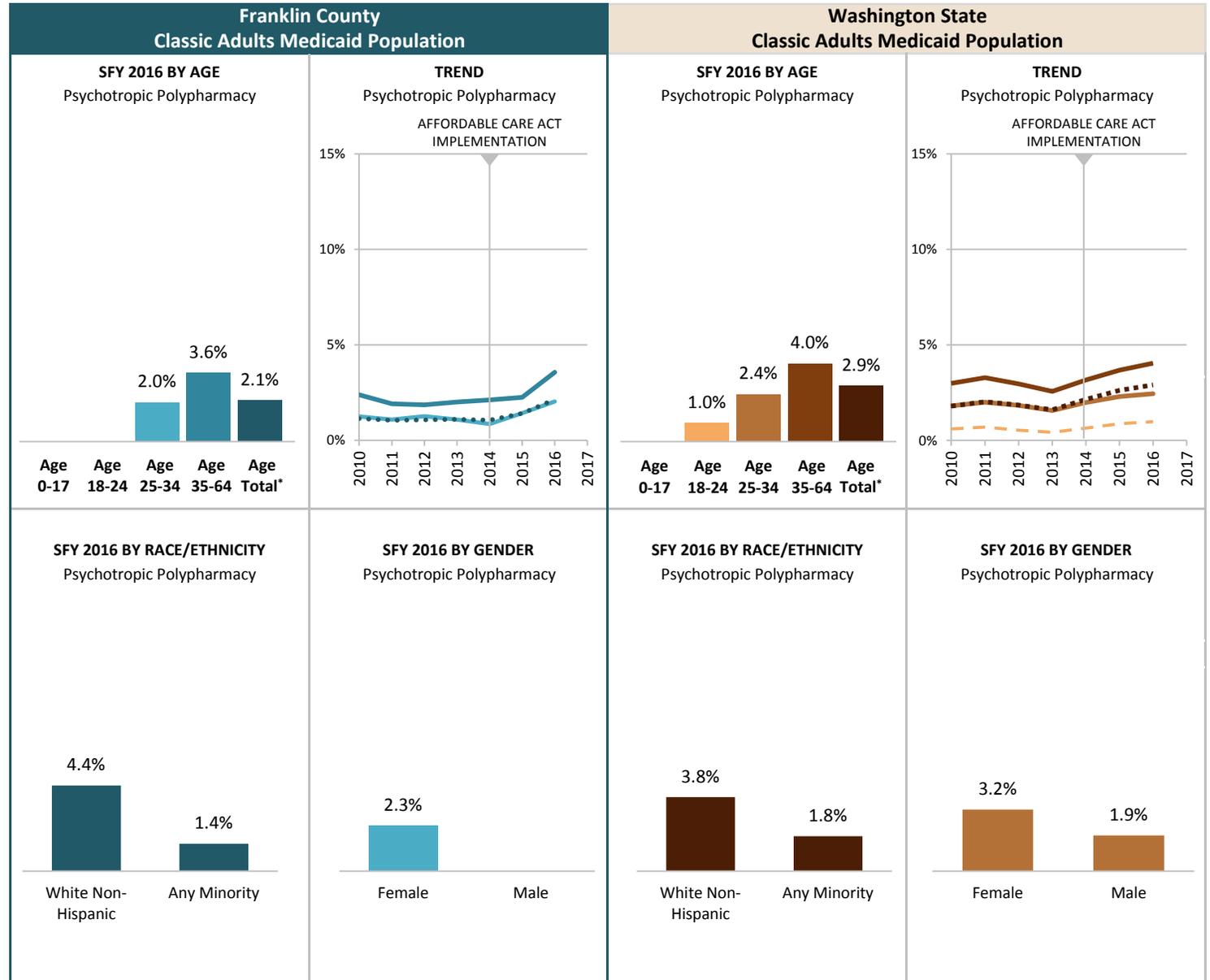
STATE:

- 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

	Franklin County Classic Adults Medicaid Population								Washington State Classic Adults Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age 18-24 w/psy. polypharm.									0.6%	0.7%	0.5%	0.4%	0.6%	0.9%	1.0%	
Persons w/psy. polypharm.									318	371	268	198	268	302	290	
Total persons	1,000	999	1,006	924	906	862	776		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/psy. polypharm.	1.2%	1.1%	1.3%	1.1%	0.9%	1.4%	2.0%		1.8%	2.0%	1.8%	1.6%	2.0%	2.3%	2.4%	
Persons w/psy. polypharm.	13	12	14	12	11	19	27		1,431	1,691	1,558	1,328	1,777	2,096	2,130	
Total persons	1,041	1,112	1,108	1,106	1,280	1,340	1,332		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/psy. polypharm.	2.4%	1.9%	1.9%	2.0%	2.1%	2.2%	3.6%		3.0%	3.3%	3.0%	2.6%	3.2%	3.7%	4.0%	
Persons w/psy. polypharm.	16	13	13	14	22	27	43		1,610	1,917	1,774	1,551	2,436	3,181	3,451	
Total persons	670	681	702	696	1,041	1,202	1,209		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total† w/psy. polypharm.	1.1%	1.0%	1.1%	1.1%	1.1%	1.4%	2.1%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	31	29	30	30	34	48	71		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		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	73	85	82	78	62	65	59		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/psy. polypharm.									0.9%	1.0%	0.9%	0.8%	1.0%	1.1%	1.2%	
Persons w/psy. polypharm.									77	96	93	83	128	153	162	
Total persons	49	66	67	59	64	67	65		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	127	117	145	142	159	117	106		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	29	34	35	36	52	46	42		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/psy. polypharm.	0.8%		0.8%		0.6%	0.8%	1.3%		1.0%	1.1%	1.1%	0.9%	1.1%	1.4%	1.6%	
Persons w/psy. polypharm.	13		14		14	19	28		272	326	341	283	417	549	579	
Total persons	1,700	1,769	1,803	1,774	2,175	2,352	2,238		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/psy. polypharm.	2.0%	2.4%	1.8%	2.9%	2.0%	2.9%	4.4%		2.2%	2.5%	2.3%	2.0%	2.8%	3.5%	3.8%	
Persons w/psy. polypharm.	15	18	13	19	15	23	37		2,420	2,836	2,570	2,194	3,241	4,088	4,282	
Total persons	747	737	711	665	760	802	838		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/psych polypharm.	0.8%	0.6%	0.8%	0.6%	0.8%	1.0%	1.4%		1.3%	1.5%	1.3%	1.1%	1.4%	1.6%	1.8%	
Persons w/psy. polypharm.	16	11	17	11	19	25	34		925	1,125	1,010	875	1,219	1,467	1,544	
Total persons	1,888	1,970	2,025	1,984	2,408	2,542	2,418		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/psy. polypharm.	1.3%	1.0%	1.2%	1.3%	1.2%	1.5%	2.3%		2.0%	2.3%	2.1%	1.8%	2.4%	2.9%	3.2%	
Persons w/psy. polypharm.	27	22	27	28	30	41	63		2,927	3,470	3,164	2,714	3,882	4,790	5,061	
Total persons	2,147	2,221	2,232	2,187	2,553	2,715	2,685		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	564	571	584	539	674	689	632		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

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

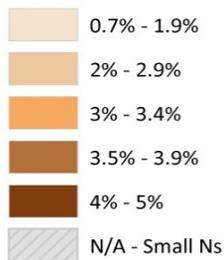
MARCH 2017

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.

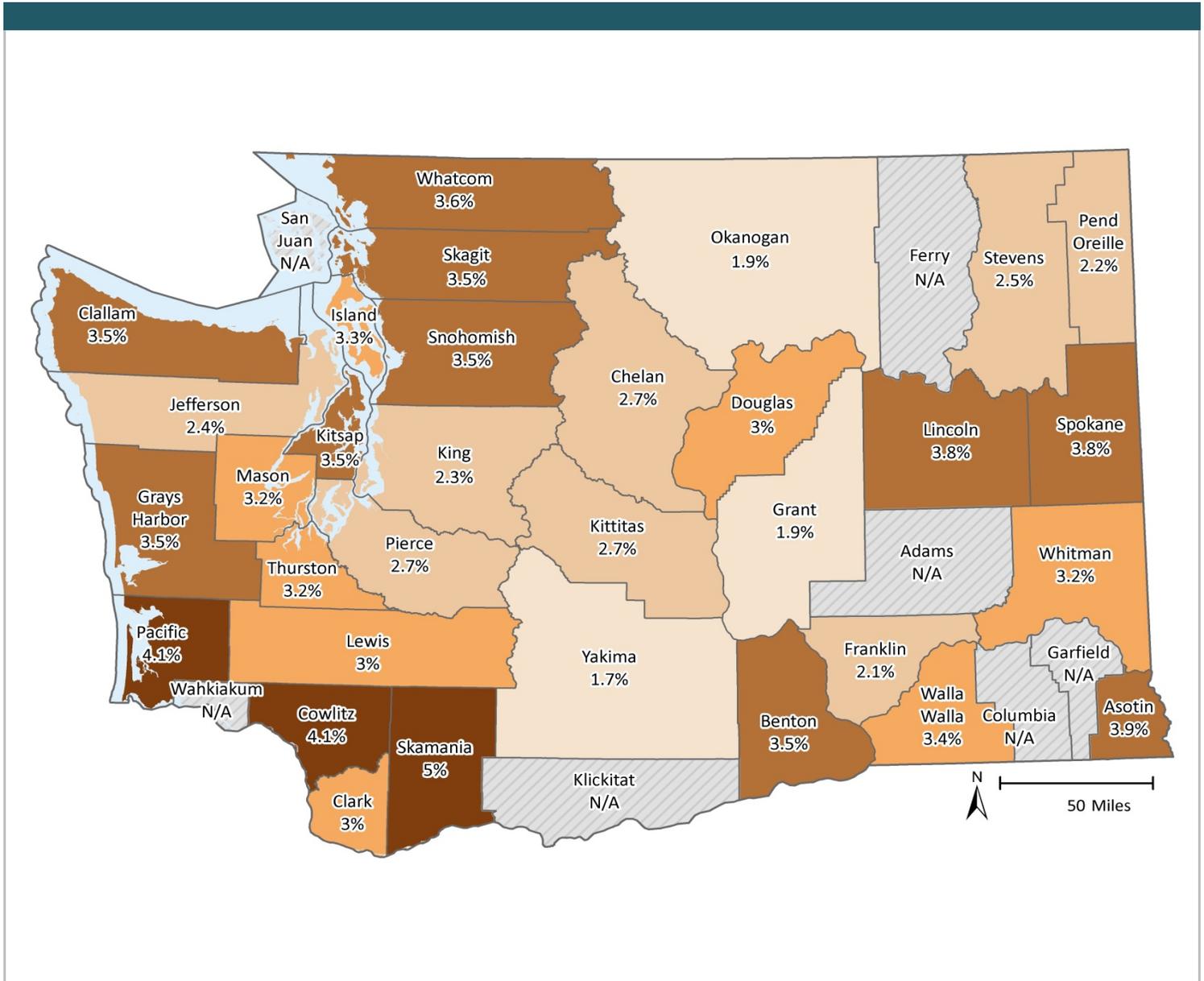
Percent of Medicaid-Classic Adults with Psychotropic Polypharmacy



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*

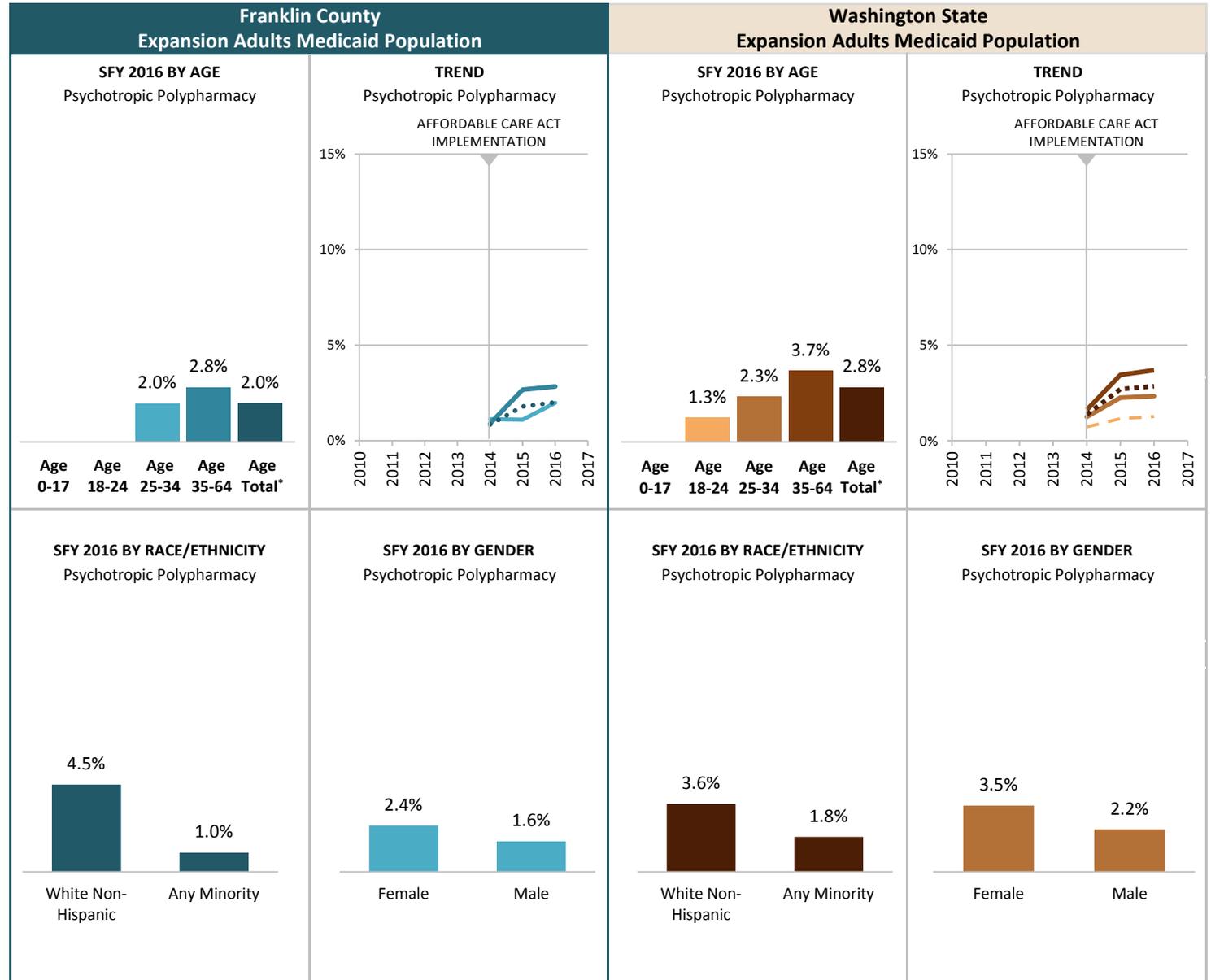
STATE:

- 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	Franklin County Expansion Adults Medicaid Population								Washington State Expansion Adults Medicaid Population							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age																
Age 0-17 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age 18-24 w/psy. polypharm.						0.7%							0.7%	1.2%	1.3%	
Persons w/psy. polypharm.						12							429	1,190	1,511	
Total persons					1,086	1,763	2,045						59,852	103,457	119,804	
Age 25-34 w/psy. polypharm.					1.1%	1.1%	2.0%						1.3%	2.2%	2.3%	
Persons w/psy. polypharm.					13	20	42						1,283	3,989	4,780	
Total persons					1,156	1,812	2,122						102,393	177,330	204,738	
Age 35-64 w/psy. polypharm.					0.9%	2.7%	2.8%						1.6%	3.4%	3.7%	
Persons w/psy. polypharm.					21	96	110						3,210	10,908	12,721	
Total persons					2,360	3,589	3,880						198,262	317,159	345,171	
Age Total† w/psy. polypharm.					0.8%	1.8%	2.0%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					39	128	161						4,922	16,087	19,012	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.													2.5%	4.1%	4.1%	
Persons w/psy. polypharm.													424	1,255	1,456	
Total persons					65	122	145						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					122	195	215						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					126	218	256						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					34	80	90						11,451	20,416	23,467	
Hispanic w/psy. polypharm.						0.6%	0.8%						0.6%	1.4%	1.5%	
Persons w/psy. polypharm.						28	43						308	1,154	1,483	
Total persons					3,079	4,600	5,110						52,399	84,681	96,834	
White Only w/psy. polypharm.					2.2%	4.5%	4.5%						1.7%	3.4%	3.6%	
Persons w/psy. polypharm.					26	90	103						3,793	12,139	14,330	
Total persons					1,205	2,003	2,270						216,846	361,260	402,225	
Any Minority w/psych polypharm.					0.4%	0.7%	1.0%						1%	2%	2%	
Persons w/psy. polypharm.					13	37	56						1,078	3,740	4,403	
Total persons					3,342	5,042	5,635						130,167	212,403	239,488	
Population by Gender																
Females w/psy. polypharm.					0.7%	2.1%	2.4%						1.6%	3.3%	3.5%	
Persons w/psy. polypharm.					15	74	96						2,904	9,535	11,403	
Total persons					2,288	3,484	3,972						179,152	292,424	328,130	
Males w/psy. polypharm.					1.0%	1.5%	1.6%						1.1%	2.1%	2.2%	
Persons w/psy. polypharm.					24	54	65						2,018	6,552	7,609	
Total persons					2,314	3,680	4,075						181,355	305,522	341,583	

Psychotropic Polypharmacy

INDICATOR

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

COUNTY:

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

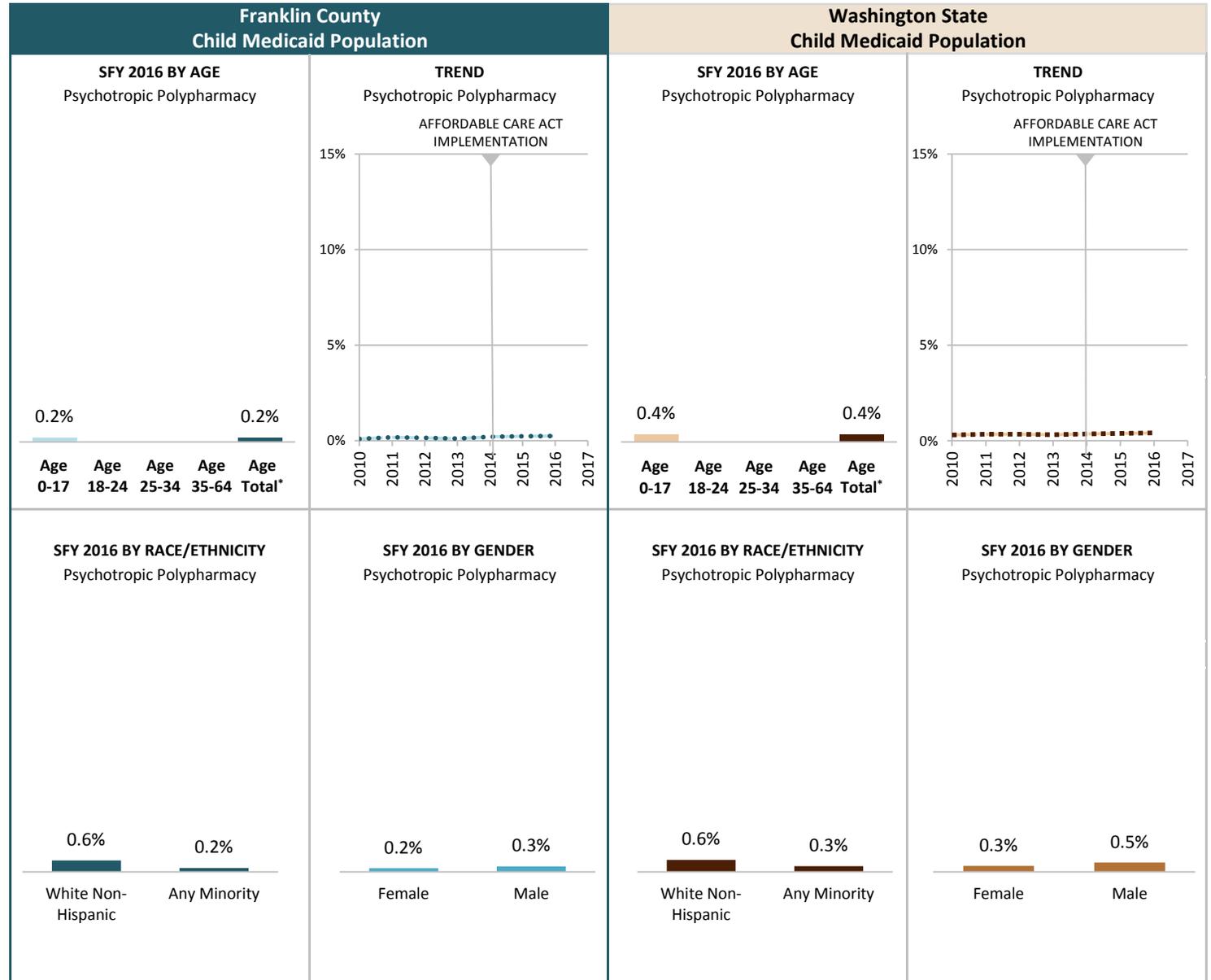
STATE:

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

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Psychotropic Polypharmacy

	Franklin 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%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	16	30	27	19	39	43	48		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	16	30	27	19	39	43	48		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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	171	152	164	177	166	153	145		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	203	209	219	224	233	241	260		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	384	404	492	475	511	437	390		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	210	246	246	264	276	275	285		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/psy. polypharm.			0.1%	0.1%	0.1%	0.2%	0.2%		0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	
Persons w/psy. polypharm.			14	11	20	23	26		213	273	290	289	388	431	484	
Total persons	12,702	13,057	13,298	13,480	13,796	14,060	14,374		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/psy. polypharm.					0.6%	0.6%	0.6%		0.4%	0.5%	0.5%	0.5%	0.5%	0.6%	0.6%	
Persons w/psy. polypharm.					18	17	18		1,118	1,372	1,391	1,299	1,545	1,697	1,937	
Total persons	2,251	2,406	2,522	2,609	2,792	2,880	3,016		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/psych polypharm.	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%		0%	0%	0%	0%	0%	0%	0%	
Persons w/psy. polypharm.	12	20	17	14	21	26	30		732	863	837	797	937	1,053	1,134	
Total persons	13,186	13,573	13,906	14,094	14,453	14,666	14,953		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/psy. polypharm.		0.2%			0.2%	0.1%	0.2%		0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	
Persons w/psy. polypharm.		15			14	11	19		600	716	752	739	916	1,085	1,197	
Total persons	8,114	8,463	8,730	8,926	9,260	9,464	9,821		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/psy. polypharm.	0.1%	0.2%	0.2%	0.1%	0.3%	0.3%	0.3%		0.4%	0.5%	0.4%	0.4%	0.4%	0.5%	0.5%	
Persons w/psy. polypharm.	12	15	21	12	25	32	29		1,257	1,532	1,481	1,363	1,576	1,690	1,897	
Total persons	8,246	8,625	8,975	9,076	9,373	9,601	9,990		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Psychotropic Polypharmacy Use Rates Among Medicaid-Children, by County

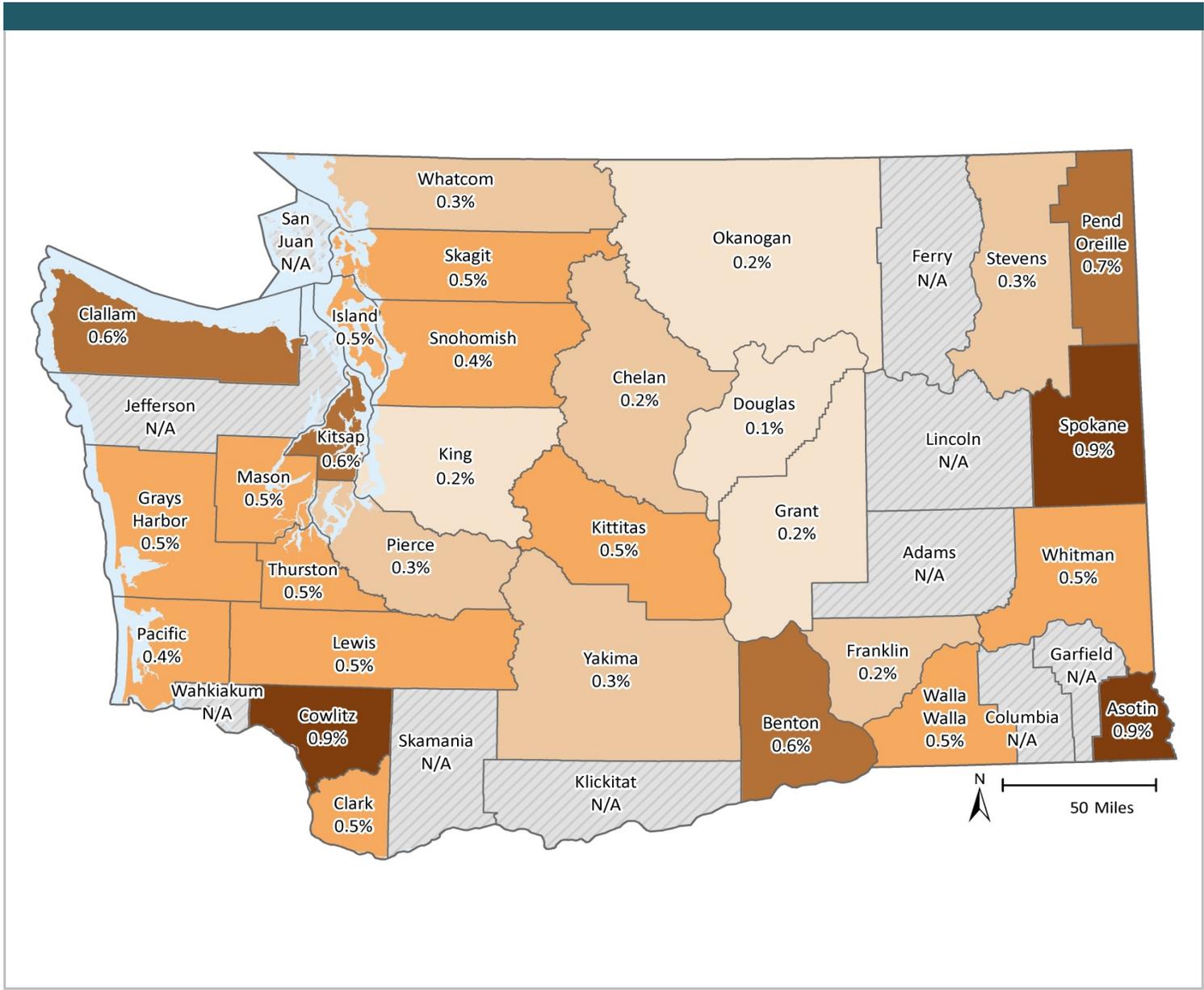
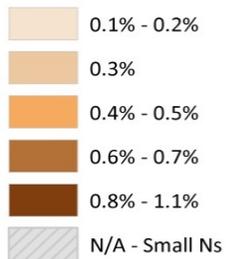
MARCH 2017

SFY 2016

INDICATOR

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

Percent of Medicaid-Children with Psychotropic Polypharmacy



SOURCE & POPULATION

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

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

Emergency Department Use Rate per 1000 Coverage Months

INDICATOR

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

COUNTY:

- Disabled
- Classic Adults
- Expansion Adults
- Children

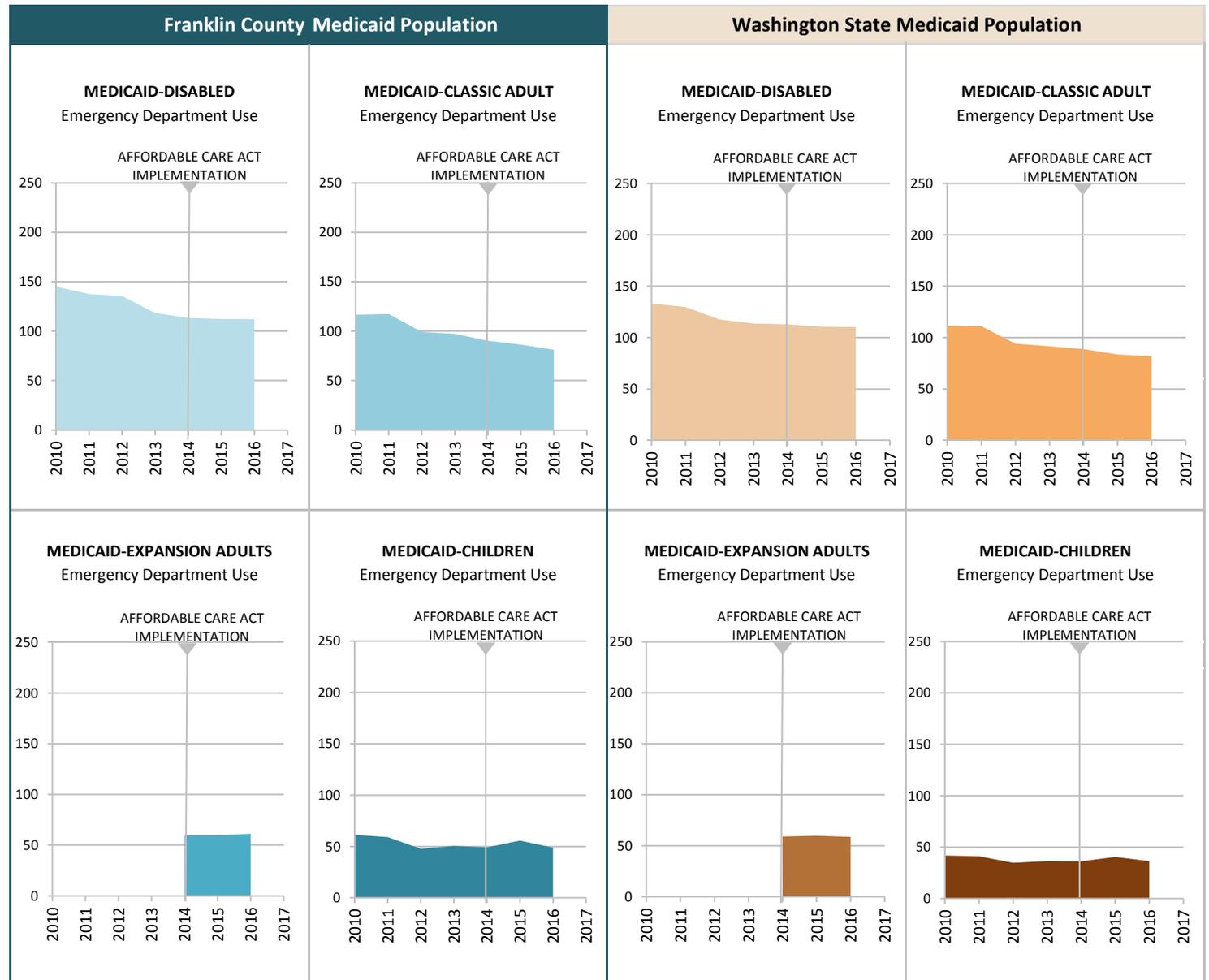
STATE:

- Disabled
- Classic Adults
- Expansion Adults
- Children

SOURCE & POPULATION

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

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



SUPPORTING TABLES | Emergency Department Use

	Franklin 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	145	138	136	118	113	112	112		133	130	118	114	113	111	110	
SFY ED Use Count	2,225	2,142	2,208	2,086	2,023	1,728	1,701		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.534	1.558	1.629	1.762	1.783	1.538	1.517		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
Med.-Classic Adults/ Rate per 1000	117	117	99	97	90	86	81		112	111	94	92	89	84	82	
SFY ED Use Count	2,493	2,571	2,204	2,096	2,389	2,941	2,627		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.137	2.191	2.221	2.154	2.646	3.403	3.240		149.10	158.95	157.58	155.57	180.00	212.12	202.81	
Med.-Expan. Adults/Rate per 1000					60	60	61						59	60	59	
SFY ED Use Count					1,392	4,060	4,728						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					2.331	6.786	7.724						182.153	552.945	642.446	
Med.-Children/Rate per 1000	61	59	48	51	49	56	49		42	41	35	36	36	40	36	
SFY ED Use Count	10,737	10,947	9,208	9,914	9,853	11,691	10,764		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	17.486	18.498	19.254	19.601	20.013	20.956	21.999		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.



Franklin 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*

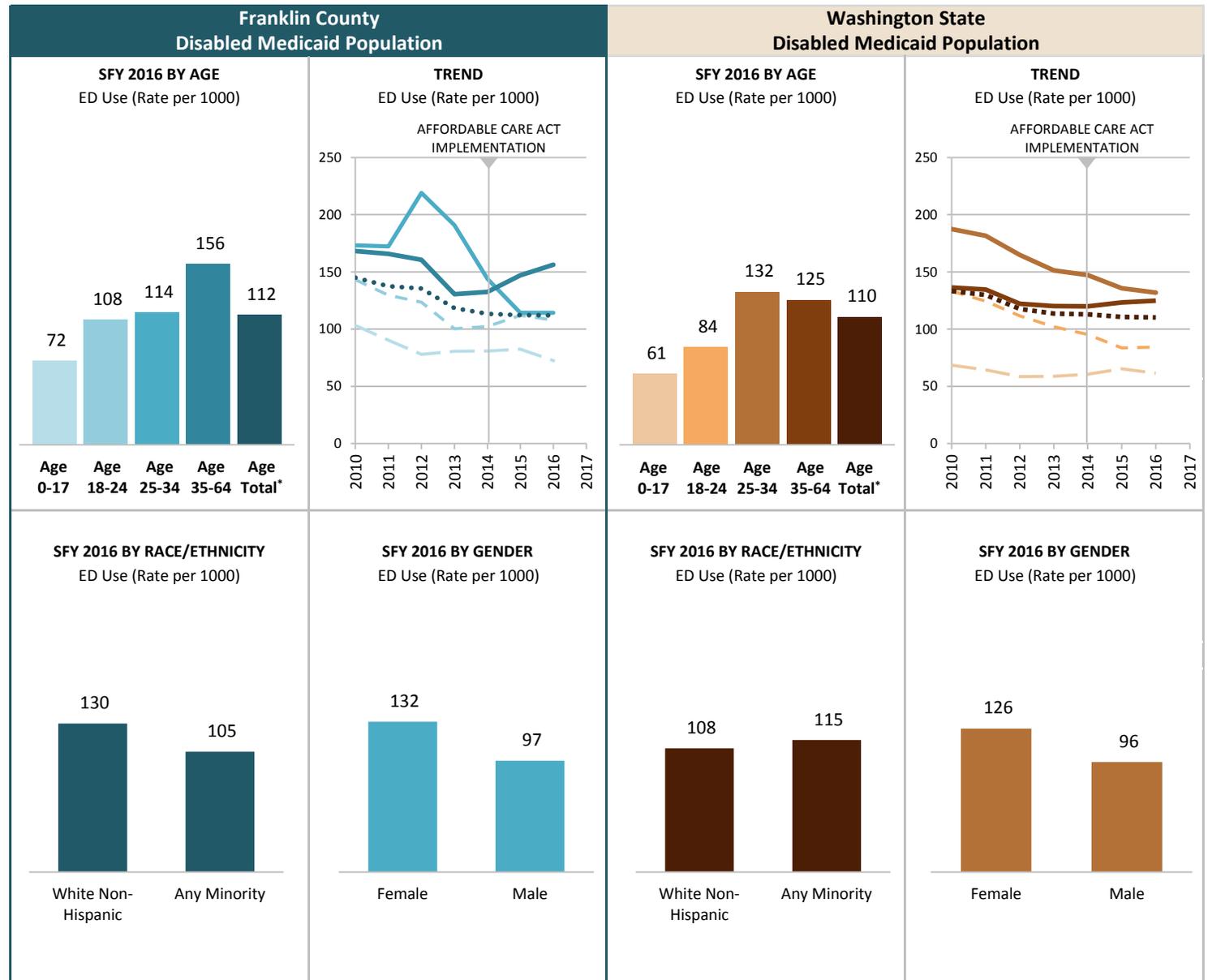
STATE:

- 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	Franklin 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	103	90	78	81	81	82	72		69	64	59	59	61	65	61	
SFY ED Use Count	507	472	433	483	488	524	435		12,975	12,654	11,937	12,448	12,842	13,792	13,133	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.492	0.522	0.556	0.599	0.604	0.636	0.601		18.937	19.637	20.371	21.190	21.161	21.084	21.389	
Age 18-24 /ED Use Rate per 1000	143	130	123	100	102	112	108		133	125	112	102	95	83	84	
SFY ED Use Count	255	212	211	175	185	194	186		17,422	16,659	14,744	13,722	12,427	9,194	9,104	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.178	0.163	0.171	0.175	0.181	0.173	0.172		13.065	13.380	13.201	13.450	13.029	11.013	10.789	
Age 25-34 /ED Use Rate per 1000	173	172	219	191	144	114	114		187	182	165	151	147	136	132	
SFY ED Use Count	317	327	429	440	342	219	224		33,324	33,492	31,193	30,200	29,728	21,095	20,527	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.183	0.190	0.196	0.231	0.238	0.192	0.196		17.775	18.453	18.925	19.958	20.184	15.541	15.567	
Age 35-64/ED Use Rate per 1000	168	166	161	130	133	147	156		136	135	122	120	120	123	125	
SFY ED Use Count	1,146	1,131	1,135	988	1,008	791	856		109,901	111,873	104,948	107,989	108,603	84,219	83,771	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.681	0.682	0.707	0.758	0.760	0.538	0.548		80.579	83.100	85.964	89.946	90.555	68.348	67.022	
Age Total† /ED Use Rate per 1000	145	138	136	118	113	112	112		133	130	118	114	113	111	110	
SFY ED Use Count	2,225	2,142	2,208	2,086	2,023	1,728	1,701		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.534	1.558	1.629	1.762	1.783	1.538	1.517		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	250	131	255	192	182	140	193		183	181	165	157	160	159	156	
SFY ED Use Count	182	94	199	162	151	89	115		24,821	25,287	23,631	23,447	23,640	18,883	18,082	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.073	0.072	0.078	0.084	0.083	0.064	0.060		13.572	13.970	14.306	14.956	14.732	11.907	11.556	
Asian /ED Use Rate per 1000	99	65	64	65	60	103	62		68	67	63	68	68	67	64	
SFY ED Use Count	31	18	19	20	17	32	19		4,452	4,514	4,192	4,730	4,820	3,857	3,640	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.031	0.028	0.030	0.031	0.028	0.031	0.031		6.545	6.727	6.704	6.987	7.045	5.749	5.669	
Black /ED Use Rate per 1000	208	203	150	107	135	135	171		147	142	132	130	128	126	123	
SFY ED Use Count	267	245	205	157	177	142	159		24,717	25,092	24,462	25,470	25,469	20,347	20,037	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.128	0.120	0.137	0.146	0.131	0.105	0.093		16.788	17.638	18.591	19.653	19.892	16.202	16.247	
Hawaiian/PI /ED Use Rate per 1000	145	220	139	105	115	90			111	104	95	98	105	97	96	
SFY ED Use Count	24	36	23	23	18	14			3,063	3,127	2,933	3,294	3,715	2,847	2,843	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.017	0.016	0.017	0.018	0.022	0.016	0.016		2.750	2.999	3.086	3.356	3.529	2.925	2.955	
Hispanic /ED Use Rate per 1000	124	118	101	110	100	103	97		126	120	106	101	103	102	101	
SFY ED Use Count	1,019	1,010	906	1,048	984	935	860		15,803	16,322	15,347	15,708	16,342	13,989	13,998	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.819	0.853	0.901	0.954	0.986	0.910	0.884		12.563	13.557	14.478	15.532	15.863	13.724	13.858	
White Only /ED Use Rate per 1000	154	158	180	132	126	136	130		131	129	116	112	110	108	108	
SFY ED Use Count	790	798	933	762	715	600	598		107,286	107,648	98,997	98,865	97,337	74,448	73,664	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.512	0.506	0.519	0.576	0.569	0.440	0.460		81.700	83.497	85.150	88.160	88.215	69.086	68.022	
Any Minority /ED Use Rate per 1000	142	128	116	112	109	104	105		139	134	122	118	119	117	115	
SFY ED Use Count	1,420	1,326	1,264	1,299	1,290	1,112	1,088		65,496	66,206	62,848	64,390	65,209	52,950	51,778	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.001	1.032	1.092	1.163	1.187	1.073	1.034		47.224	49.415	51.498	54.391	54.694	45.106	44.831	
Population by Gender																
Females /ED Use Rate per 1000	175	165	154	137	131	133	132		149	146	131	126	125	126	126	
SFY ED Use Count	1,259	1,198	1,150	1,073	1,026	901	859		96,882	97,499	88,974	88,362	87,304	70,840	68,935	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.718	0.724	0.745	0.782	0.786	0.676	0.652		64.918	66.673	67.889	70.030	69.575	56.077	54.925	
Males /ED Use Rate per 1000	118	113	120	103	100	96	97		117	114	105	102	101	96	90	
SFY ED Use Count	966	944	1,058	1,013	997	827	842		76,740	77,179	73,848	75,997	76,296	57,460	57,600	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.816	0.834	0.885	0.980	0.997	0.863	0.865		65.437	67.897	70.571	74.513	75.354	59.910	59.843	

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

MARCH 2017

SFY 2016

INDICATOR

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

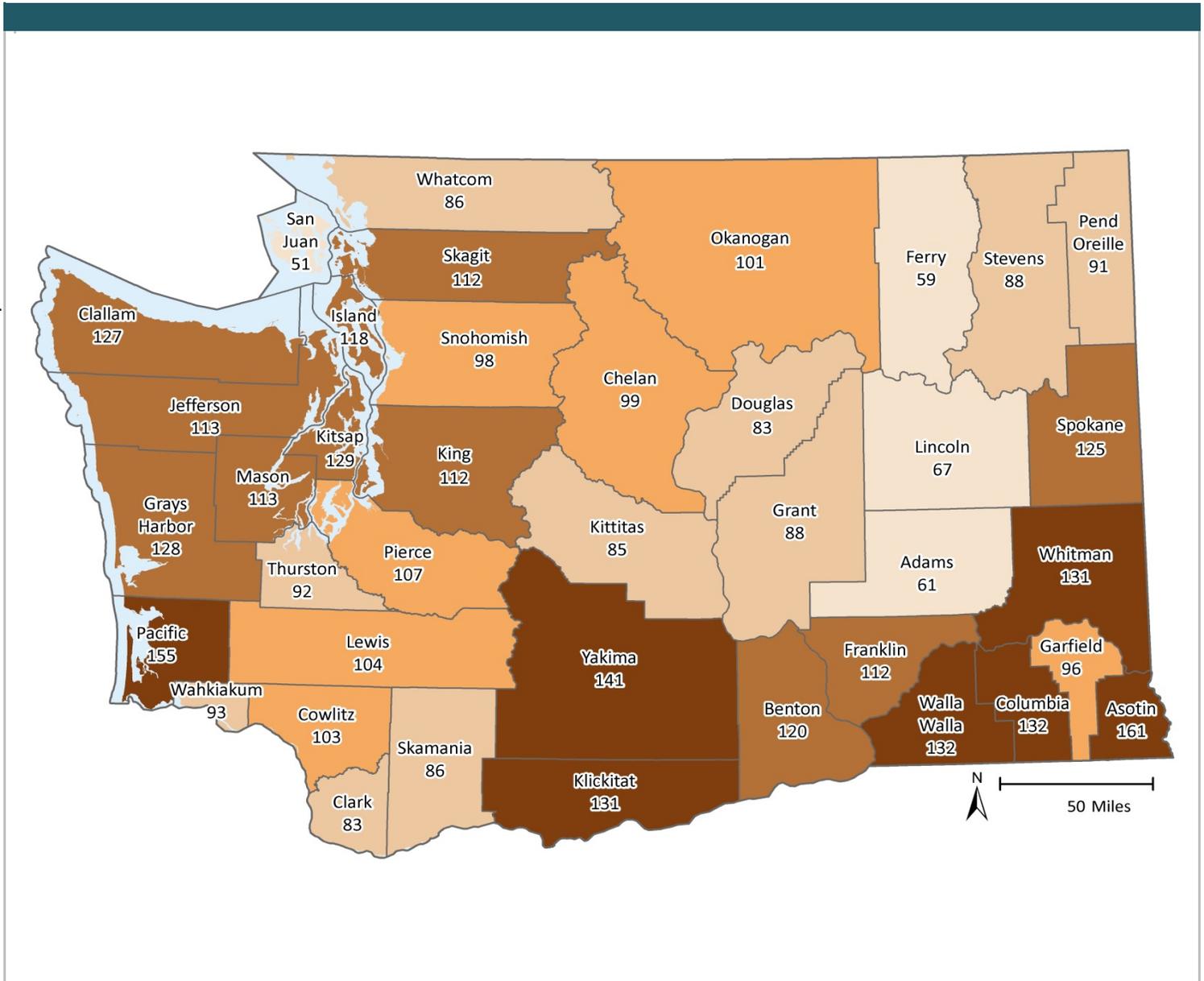
Rate of ED Use per 1000 coverage months for Medicaid-Disabled Youth and Adults



SOURCE & POPULATION

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

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



Emergency Department Use

Rate per 1000 Coverage Months

INDICATOR

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

COUNTY:

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

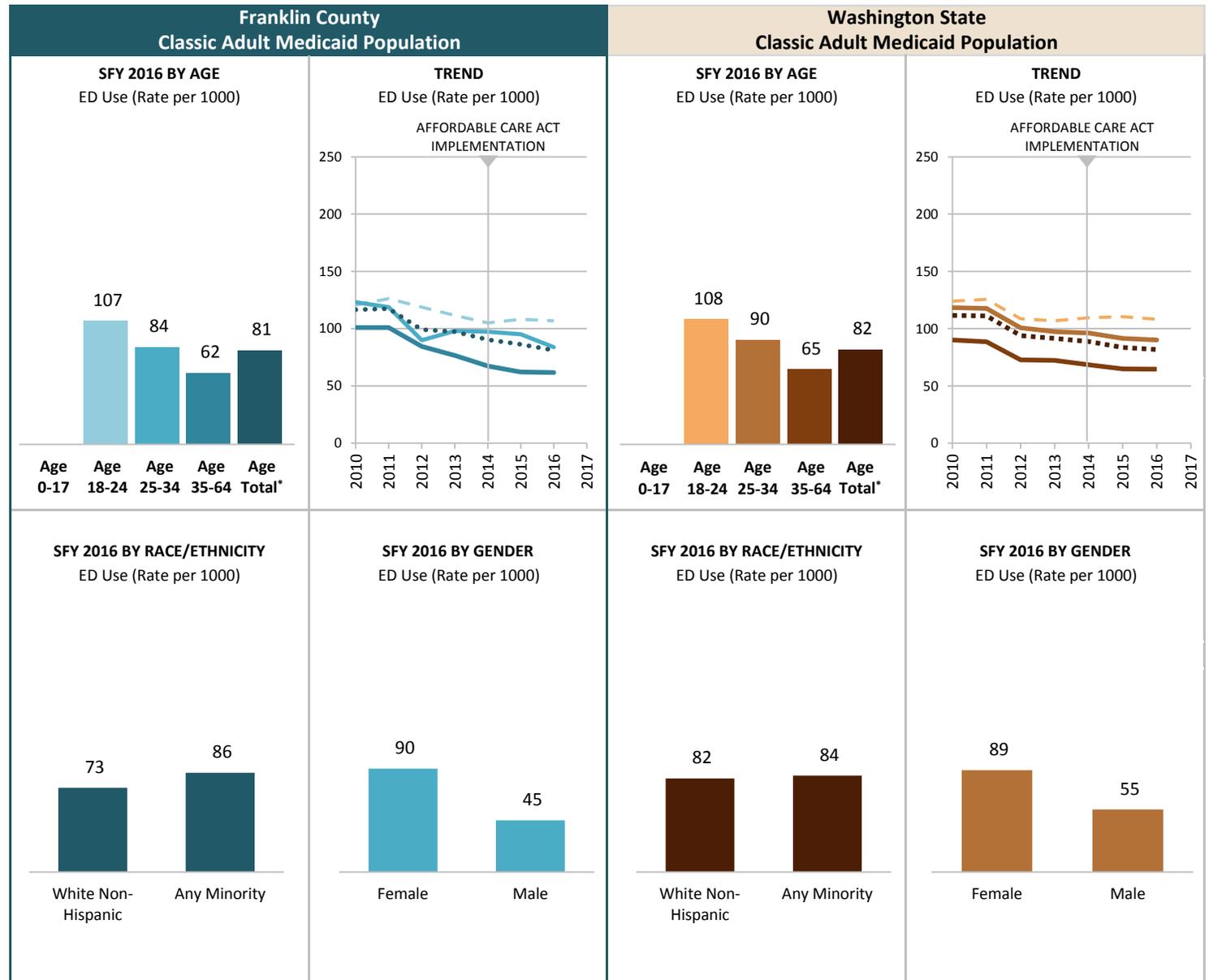
STATE:

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

SOURCE & POPULATION

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

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



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

STATE FISCAL YEAR	Franklin County								Washington State							
	Classic Adult Medicaid Population								Classic Adult Medicaid Population							
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 /ED Use Rate per 1000																
SFY ED Use Count																
SFY Medicaid Mo. Cnt. (10 Thsds)																
Age 18-24 /ED Use Rate per 1000	121	126	119	112	105	108	107		124	126	109	107	110	110	108	
SFY ED Use Count	983	1,039	969	843	816	905	818		53,310	54,426	44,192	40,203	39,862	37,483	31,868	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.815	0.823	0.815	0.756	0.777	0.836	0.766		43.018	43.340	40.649	37.636	36.365	33.922	29.474	
Age 25-34 /ED Use Rate per 1000	123	119	90	98	97	95	84		118	118	101	97	96	92	90	
SFY ED Use Count	980	1,005	776	834	1,016	1,272	1,070		73,885	79,814	68,104	65,952	74,519	82,712	78,140	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.797	0.846	0.862	0.851	1.043	1.337	1.277		62.472	67.822	67.654	67.713	77.421	90.340	86.684	
Age 35-64/ED Use Rate per 1000	101	101	84	77	67	62	62		90	89	73	72	69	65	65	
SFY ED Use Count	530	527	459	419	557	764	739		39,316	42,325	35,863	36,281	45,412	56,975	55,926	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.525	0.522	0.544	0.547	0.826	1.230	1.197		43.611	47.789	49.275	50.219	66.215	87.856	86.656	
Age Total† /ED Use Rate per 1000	117	117	99	97	90	86	81		112	111	94	92	89	84	82	
SFY ED Use Count	2,493	2,571	2,204	2,096	2,389	2,941	2,627		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.137	2.191	2.221	2.154	2.646	3.403	3.240		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	200	180	206	165	107	179	171		165	165	136	127	125	124	122	
SFY ED Use Count	118	127	140	108	60	123	107		22,079	22,734	18,331	16,777	17,671	18,813	17,927	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.059	0.071	0.068	0.066	0.056	0.069	0.063		13.414	13.767	13.515	13.187	14.121	15.222	14.640	
Asian /ED Use Rate per 1000	86	92	79	45	74	57	126		66	62	54	56	53	47	49	
SFY ED Use Count	34	47	44	20	39	39	80		4,515	4,756	4,415	4,588	5,585	6,362	6,227	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.040	0.051	0.056	0.044	0.053	0.068	0.064		6.860	7.714	8.167	8.189	10.483	13.478	12.825	
Black /ED Use Rate per 1000	138	135	126	110	107	112	117		116	117	104	103	102	101	97	
SFY ED Use Count	157	140	165	139	157	126	125		19,934	21,923	19,655	19,490	21,685	23,260	21,134	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.114	0.104	0.131	0.126	0.147	0.112	0.107		17.191	18.684	18.867	18.937	21.172	23.026	21.765	
Hawaiian/PI /ED Use Rate per 1000	183	138	76	44	124	82	72		83	82	74	73	74	70	72	
SFY ED Use Count	43	30	19	12	50	35	30		4,137	4,590	4,404	4,550	5,689	6,726	6,559	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.024	0.022	0.025	0.027	0.040	0.043	0.041		4.988	5.567	5.955	6.259	7.657	9.596	9.168	
Hispanic /ED Use Rate per 1000	111	113	97	101	92	87	83		104	102	88	88	87	82	81	
SFY ED Use Count	1,492	1,595	1,403	1,432	1,613	2,055	1,798		22,967	24,388	21,702	21,643	26,514	31,656	29,555	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.343	1.408	1.449	1.414	1.758	2.376	2.174		22.024	24.021	24.692	24.641	30.556	38.680	36.393	
White Only /ED Use Rate per 1000	125	135	102	91	88	83	73		114	114	95	92	89	84	82	
SFY ED Use Count	728	757	545	472	557	660	600		99,871	105,336	86,413	82,027	90,588	98,566	92,103	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.584	0.562	0.534	0.522	0.635	0.794	0.826		87.403	92.363	90.486	88.935	101.355	117.547	112.552	
Any Minority /ED Use Rate per 1000	116	114	100	101	93	88	86		112	111	95	93	90	85	84	
SFY ED Use Count	1,747	1,796	1,644	1,608	1,820	2,264	2,014		64,720	69,112	59,962	58,657	67,429	76,264	71,284	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.511	1.576	1.639	1.588	1.967	2.560	2.354		57.623	62.111	63.150	62.938	74.584	89.324	84.561	
Population by Gender																
Females /ED Use Rate per 1000	127	130	109	106	99	93	90		119	120	102	99	97	91	89	
SFY ED Use Count	2,187	2,287	1,950	1,840	2,106	2,553	2,347		139,817	148,695	125,599	120,942	136,007	151,563	142,581	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.721	1.763	1.784	1.733	2.126	2.736	2.615		117.537	124.062	122.833	121.806	140.360	166.156	160.103	
Males /ED Use Rate per 1000	74	66	58	61	54	58	45		85	80	65	64	60	56	55	
SFY ED Use Count	306	284	254	256	283	388	280		26,694	27,870	22,560	21,494	23,786	25,607	23,353	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.416	0.428	0.437	0.421	0.520	0.667	0.625		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.

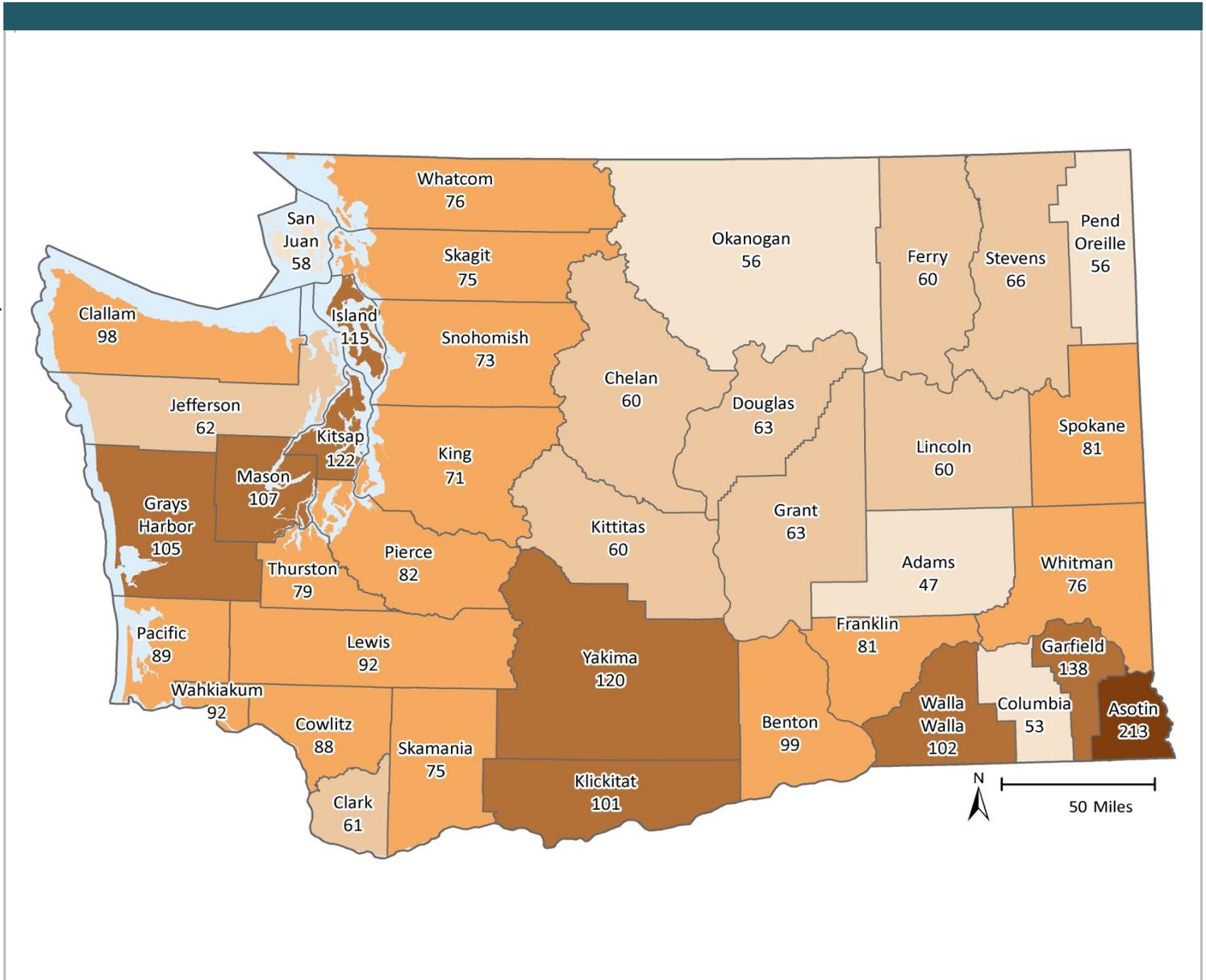
Rate of ED Use per 1000 coverage months for Medicaid-Classic Adults



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*

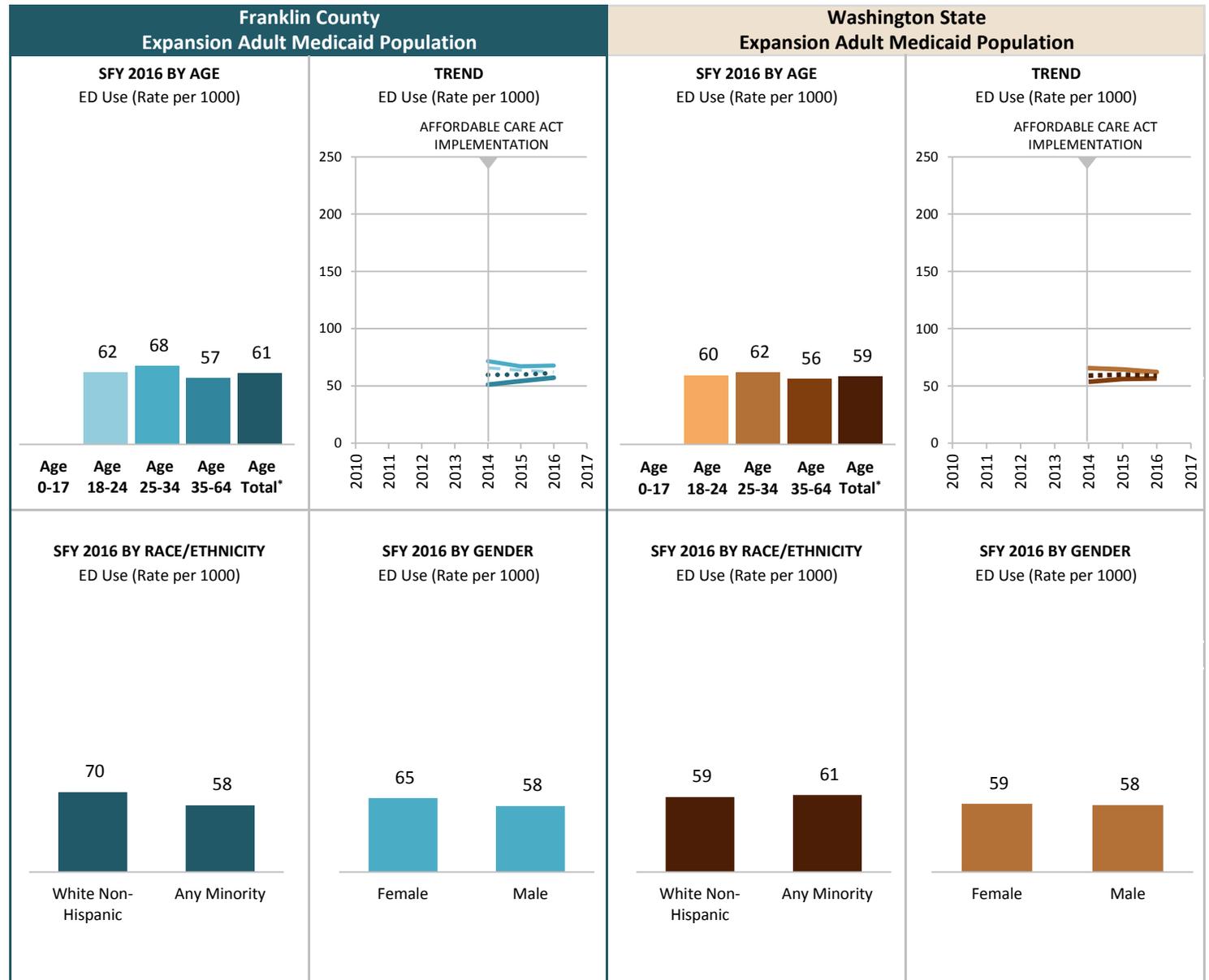
STATE:

- 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	Franklin 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					66	64	62						66	64	60	
SFY ED Use Count					395	1,101	1,256						20,550	61,366	69,749	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.600	1.726	2.023						31.266	96.569	117.129	
Age 25-34 /ED Use Rate per 1000					72	67	68						66	64	62	
SFY ED Use Count					397	1,134	1,353						33,192	103,327	118,967	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.554	1.691	1.998						50.565	160.272	191.668	
Age 35-64/ED Use Rate per 1000					51	54	57						54	56	56	
SFY ED Use Count					600	1,825	2,119						53,779	165,906	188,193	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.177	3.369	3.702						100.322	296.104	333.649	
Age Total† /ED Use Rate per 1000					60	60	61						59	60	59	
SFY ED Use Count					1,392	4,060	4,728						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					2.331	6.786	7.724						182.153	552.945	642.446	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000					155	125	100						120	111	105	
SFY ED Use Count					53	141	141						10,352	32,134	37,051	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.034	0.113	0.141						8.651	29.005	35.387	
Asian /ED Use Rate per 1000					33	40	29						24	26	27	
SFY ED Use Count					19	72	55						4,054	11,623	13,321	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.058	0.179	0.192						16.913	45.279	49.274	
Black /ED Use Rate per 1000					98	109	101						84	82	80	
SFY ED Use Count					60	220	247						11,976	38,067	43,822	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.061	0.201	0.245						14.280	46.235	54.737	
Hawaiian/PI /ED Use Rate per 1000					76	80	63						50	50	50	
SFY ED Use Count					13	57	52						2,798	9,035	10,768	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.017	0.071	0.082						5.554	18.244	21.642	
Hispanic /ED Use Rate per 1000					53	53	57						53	56	57	
SFY ED Use Count					842	2,343	2,811						14,018	44,778	52,730	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.580	4.417	4.950						26.607	79.715	92.796	
White Only /ED Use Rate per 1000					74	71	70						61	61	59	
SFY ED Use Count					443	1,324	1,509						66,991	203,276	229,016	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.599	1.859	2.166						109.696	333.649	387.527	
Any Minority /ED Use Rate per 1000					55	56	58						59	61	61	
SFY ED Use Count					943	2,688	3,168						38,837	121,375	140,334	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.705	4.828	5.434						66.078	199.095	230.384	
Population by Gender																
Females /ED Use Rate per 1000					58	63	65						56	59	59	
SFY ED Use Count					679	2,151	2,517						51,163	162,681	187,907	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.176	3.408	3.896						90.984	274.642	317.371	
Males /ED Use Rate per 1000					62	57	58						62	60	58	
SFY ED Use Count					713	1,909	2,211						56,358	167,918	189,002	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.155	3.378	3.827						91.168	278.302	325.075	

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

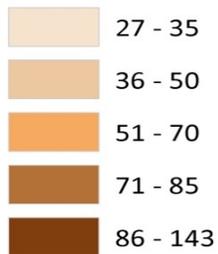
MARCH 2017

SFY 2016

INDICATOR

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

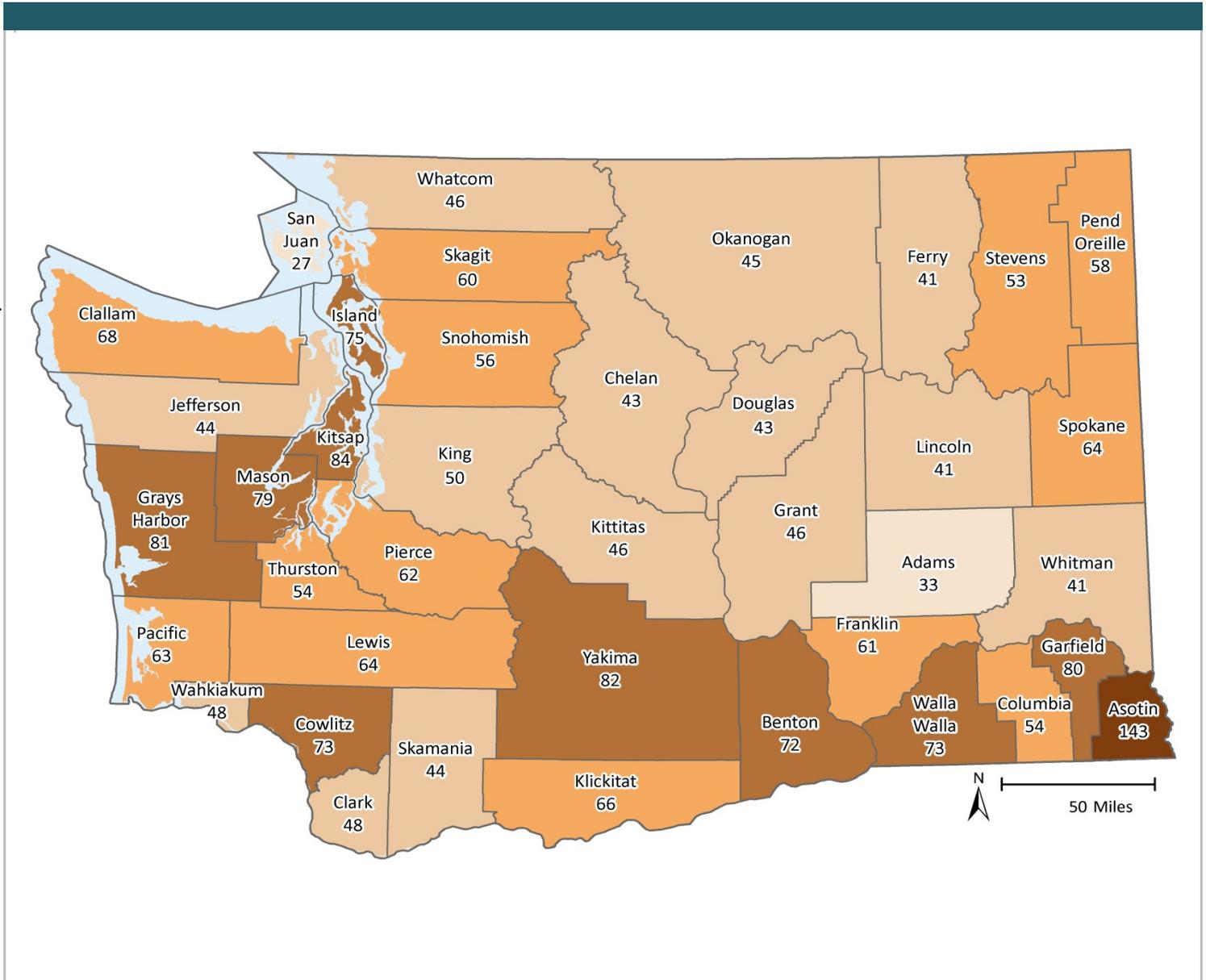
Rate of ED Use per 1000 coverage months for Medicaid-Expansion Adults



SOURCE & POPULATION

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

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



Emergency Department Use

Rate per 1000 Coverage Months

INDICATOR

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

COUNTY:

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

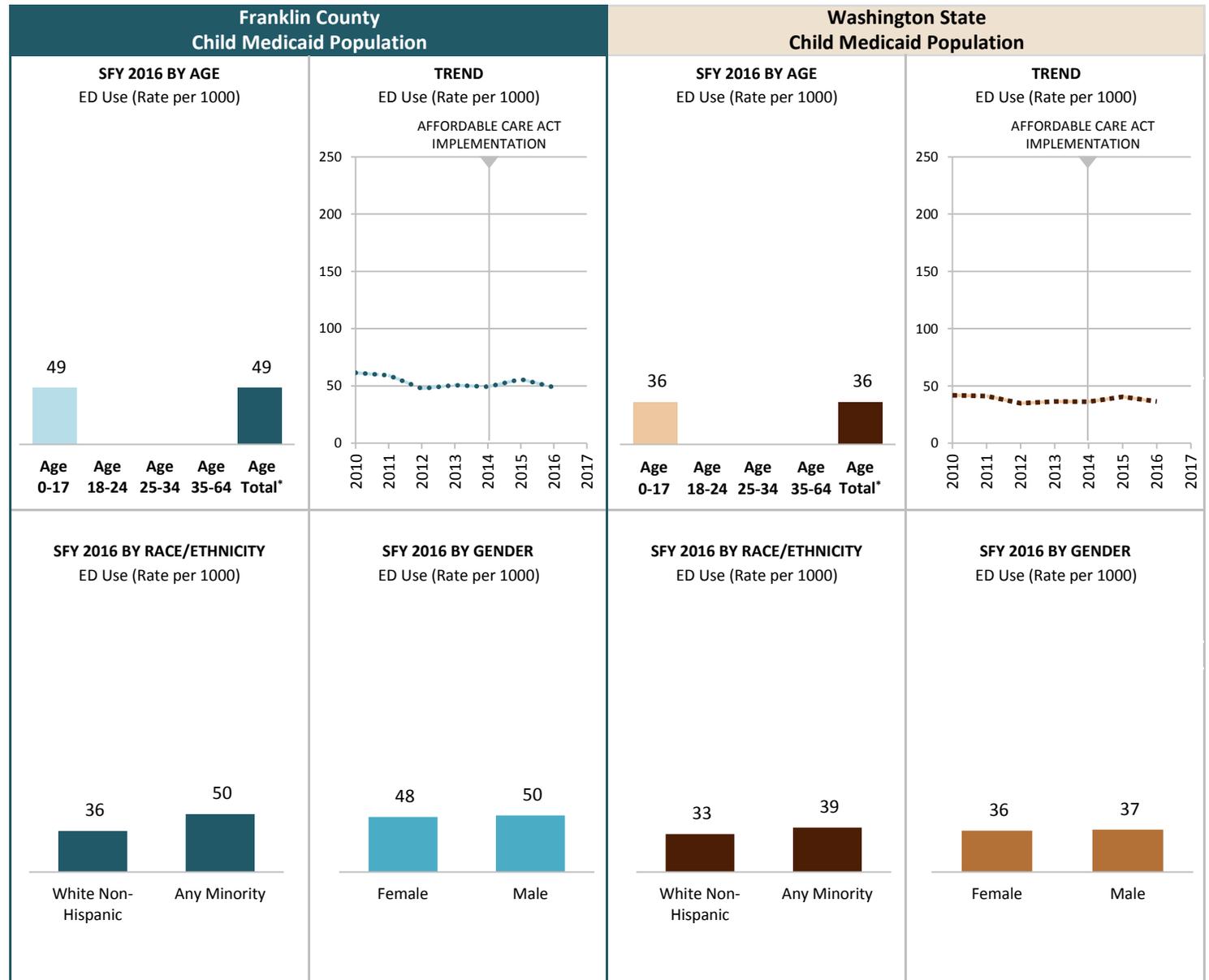
STATE:

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

SOURCE & POPULATION

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

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



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

	Franklin 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	61	59	48	51	49	56	49		42	41	35	36	36	40	36	
SFY ED Use Count	10,737	10,947	9,208	9,914	9,853	11,691	10,764		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	17.486	18.498	19.254	19.601	20.013	20.956	21.999		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	61	59	48	51	49	56	49		42	41	35	36	36	40	36	
SFY ED Use Count	10,737	10,947	9,208	9,914	9,853	11,691	10,764		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	17.486	18.498	19.254	19.601	20.013	20.956	21.999		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	62	69	64	61	60	58	56		55	53	47	48	47	51	45	
SFY ED Use Count	115	111	112	119	108	98	89		23,882	23,553	20,808	21,058	20,321	22,252	20,488	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.185	0.162	0.175	0.196	0.179	0.168	0.159		43.359	44.329	44.432	44.298	43.361	44.035	45.324	
Asian /ED Use Rate per 1000	50	43	35	39	39	38	28		24	24	22	23	23	26	23	
SFY ED Use Count	103	96	84	95	97	105	79		9,141	9,758	9,216	10,078	10,676	12,502	11,351	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.206	0.224	0.238	0.241	0.247	0.274	0.284		37.644	40.438	42.103	43.046	45.593	48.798	50.102	
Black /ED Use Rate per 1000	58	48	51	56	54	54	47		44	45	41	42	42	48	42	
SFY ED Use Count	244	210	272	292	301	248	198		30,340	32,237	29,994	31,888	32,276	37,684	34,629	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.420	0.433	0.535	0.517	0.558	0.458	0.419		68.256	71.559	73.599	75.120	76.416	79.215	82.682	
Hawaiian/PI /ED Use Rate per 1000	78	83	61	70	62	53	39		38	39	35	37	37	40	35	
SFY ED Use Count	171	220	163	199	179	162	123		9,394	10,613	10,095	11,170	11,597	13,556	12,804	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.221	0.265	0.267	0.285	0.291	0.307	0.316		24.736	27.264	29.251	30.458	31.623	34.004	36.909	
Hispanic /ED Use Rate per 1000	65	62	49	52	51	58	51		50	48	37	40	40	46	41	
SFY ED Use Count	8,858	8,845	7,288	7,806	7,683	9,123	8,240		101,976	103,169	83,227	89,981	91,993	110,792	103,864	
SFY Medicaid Mo. Cnt. (10 Thsds)	13.708	14.370	14.737	14.924	15.042	15.656	16.203		204.069	215.795	222.440	226.878	231.589	243.291	255.104	
White Only /ED Use Rate per 1000	42	47	36	39	37	40	36		37	37	33	34	33	36	33	
SFY ED Use Count	1,004	1,178	956	1,060	1,058	1,215	1,159		100,941	106,304	94,823	97,153	99,593	115,320	110,411	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.383	2.503	2.633	2.726	2.865	3.074	3.260		273.089	286.326	290.593	289.951	297.587	316.154	331.518	
Any Minority /ED Use Rate per 1000	64	61	49	52	51	58	50		46	45	37	39	39	44	39	
SFY ED Use Count	9,126	9,109	7,576	8,099	7,993	9,408	8,461		156,665	160,107	135,882	146,020	148,434	176,403	164,441	
SFY Medicaid Mo. Cnt. (10 Thsds)	14.226	14.928	15.391	15.584	15.737	16.300	16.821		339.312	358.217	368.889	375.759	384.207	403.690	422.961	
Population by Gender																
Females /ED Use Rate per 1000	62	58	46	50	47	54	48		41	40	34	36	36	40	36	
SFY ED Use Count	5,365	5,294	4,391	4,830	4,709	5,646	5,259		131,808	137,701	118,857	126,022	128,856	153,642	146,708	
SFY Medicaid Mo. Cnt. (10 Thsds)	8.692	9.177	9.521	9.703	9.955	10.413	10.893		321.978	340.726	348.813	352.004	361.357	384.346	408.192	
Males /ED Use Rate per 1000	61	61	49	51	51	57	50		43	42	35	37	37	41	37	
SFY ED Use Count	5,372	5,653	4,817	5,084	5,144	6,045	5,505		140,586	146,046	126,946	134,345	136,881	161,937	154,962	
SFY Medicaid Mo. Cnt. (10 Thsds)	8.794	9.320	9.733	9.899	10.058	10.543	11.105		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.

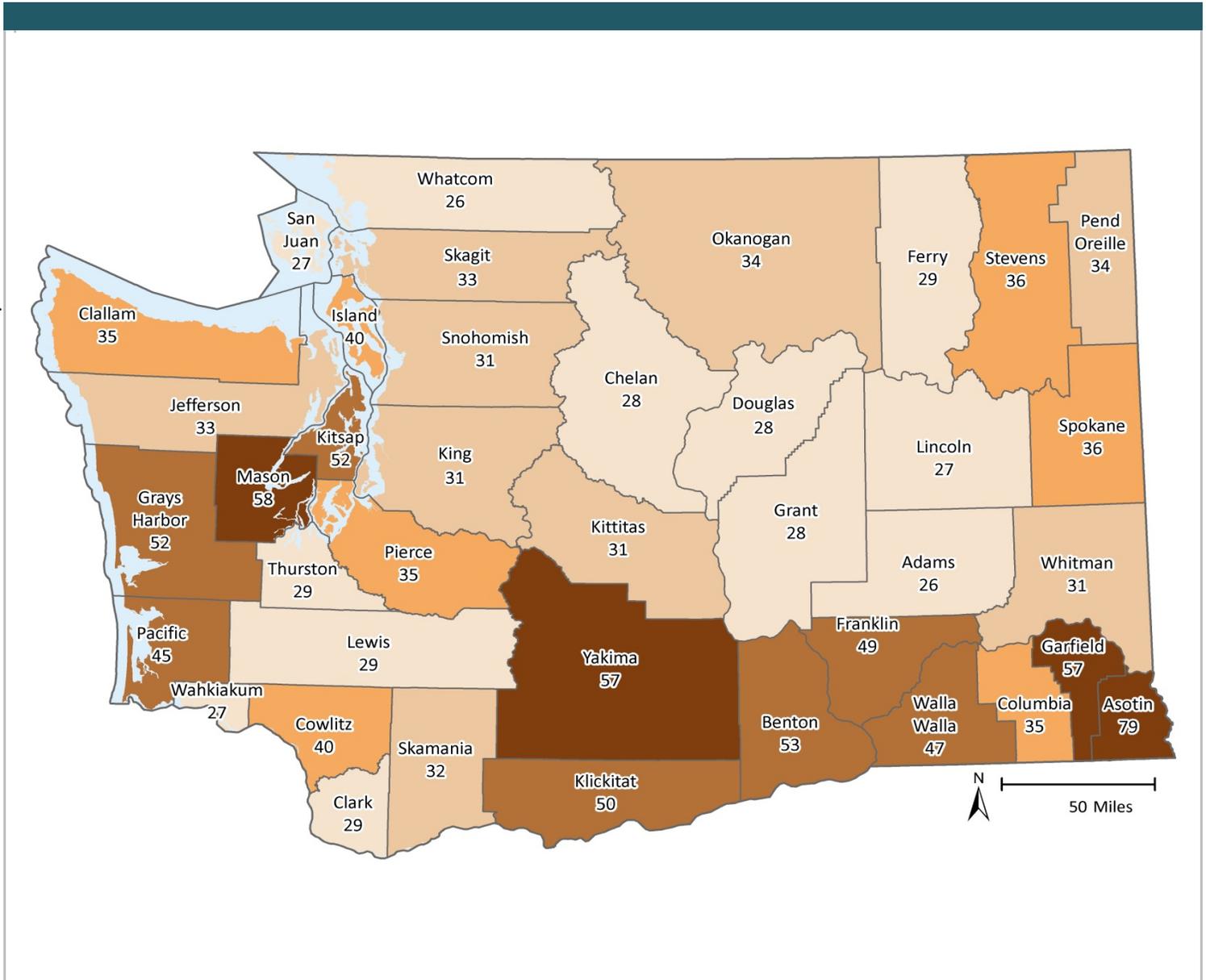
Rate of ED Use per 1000 coverage months for Medicaid-Children



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

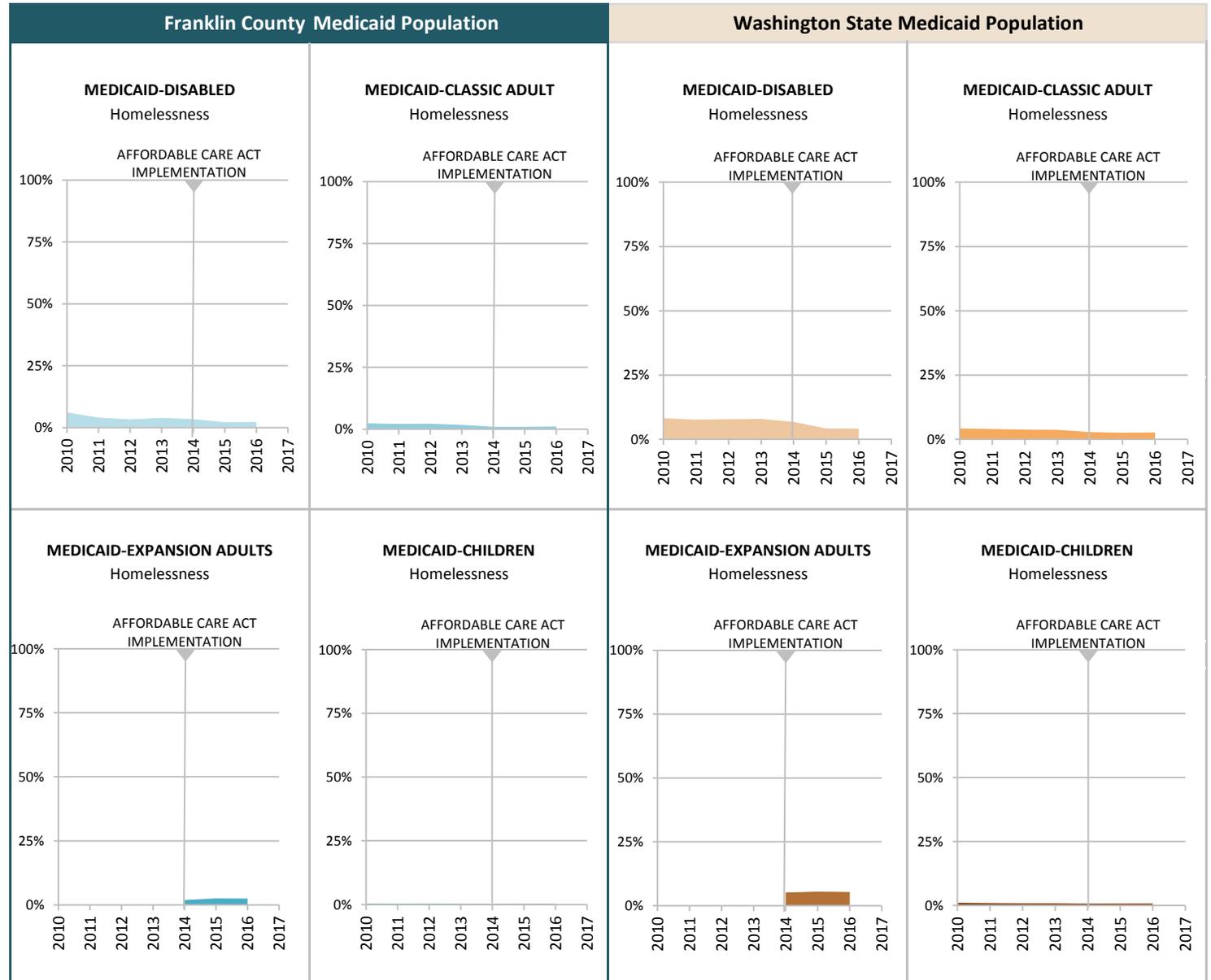
STATE:

- 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

	Franklin County Medicaid Population								Washington State Medicaid Population							
STATE FISCAL YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
by Medicaid Sub-Population																
Medicaid-Disabled	6.1%	4.0%	3.3%	3.9%	3.4%	2.2%	2.2%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	88	59	51	65	55	29	30		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	1,439	1,470	1,535	1,661	1,615	1,342	1,336		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	2.4%	2.1%	2.2%	1.7%	0.9%	0.9%	1.1%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	64	59	62	47	30	31	35		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					1.9%	2.5%	2.5%						5.2%	5.5%	5.3%	
Persons w/Homelessness					86	181	199						18,570	32,850	35,815	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Medicaid-Children	0.3%	0.3%	0.3%	0.2%	0.2%	0.3%	0.3%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	56	47	58	44	41	48	53		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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*

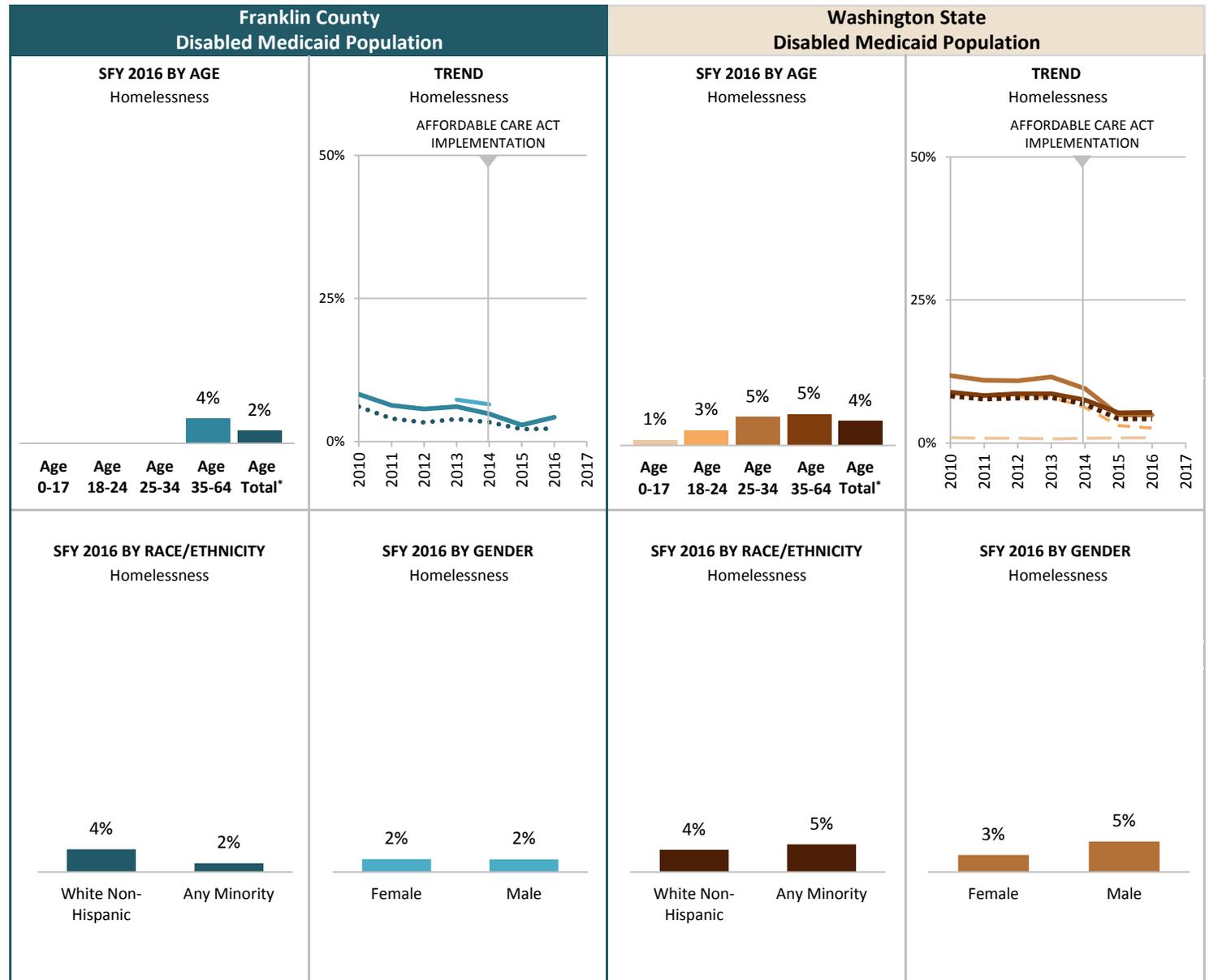
STATE:

- 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	Franklin 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	430	454	485	520	516	537	524		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Homelessness									8.6%	8.2%	8.1%	8.1%	6.2%	3.1%	2.6%	
Persons w/Homelessness									1,070	1,031	1,018	1,031	742	299	252	
Total persons	166	152	163	166	161	148	149		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Homelessness	12.0%			7.3%	6.5%				11.8%	11.0%	10.9%	11.5%	9.5%	4.9%	4.9%	
Persons w/Homelessness	20			16	14				1,998	1,918	2,000	2,237	1,757	670	670	
Total persons	166	182	184	219	215	171	169		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Homelessness	8.3%	6.3%	5.7%	6.1%	4.8%	2.9%	4.3%		8.9%	8.3%	8.6%	8.6%	7.6%	5.3%	5.4%	
Persons w/Homelessness	56	43	40	46	35	14	21		7,021	6,766	7,382	7,732	6,336	3,210	3,180	
Total persons	677	682	703	756	723	486	494		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total¹ w/Homelessness	6.1%	4.0%	3.3%	3.9%	3.4%	2.2%	2.2%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	88	59	51	65	55	29	30		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	1,439	1,470	1,535	1,661	1,615	1,342	1,336		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/Homelessness									11.8%	10.9%	10.8%	10.5%	8.6%	5.9%	6.1%	
Persons w/Homelessness									1,498	1,411	1,449	1,474	1,139	614	620	
Total persons	71	67	73	77	76	56	51		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	30	26	28	31	24	27	27		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Homelessness	11.7%	9.4%							16.2%	15.1%	14.6%	14.3%	12.1%	7.5%	7.2%	
Persons w/Homelessness	14	11							2,554	2,495	2,574	2,653	2,189	1,073	1,032	
Total persons	120	117	126	133	122	92	87		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	15	17	16	19	20	13	13		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Homelessness	2.8%	1.9%		2.7%	2.4%				6.0%	5.7%	5.8%	5.7%	4.6%	3.0%	2.9%	
Persons w/Homelessness	21	15		24	21				714	731	806	851	663	359	351	
Total persons	743	777	826	888	871	782	772		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Homelessness	9.6%	6.0%	6.5%	6.0%	5.1%	4.3%	4.0%		7.0%	6.7%	6.9%	7.1%	6.1%	3.8%	3.9%	
Persons w/Homelessness	48	30	33	33	27	17	16		5,533	5,323	5,752	6,158	4,973	2,340	2,341	
Total persons	499	499	507	549	532	391	402		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Homelessness	4.4%	3.1%	1.8%	3.0%	2.7%	1.3%	1.5%		10.4%	9.7%	9.7%	9.5%	8.0%	4.9%	4.8%	
Persons w/Homelessness	40	29	18	32	28	12	14		4,648	4,492	4,746	4,908	3,956	1,967	1,906	
Total persons	918	948	1,005	1,083	1,056	925	910		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Homelessness	4.8%	3.1%	2.6%	2.5%	2.5%	2.5%	2.3%		5.2%	4.9%	5.1%	5.2%	4.4%	3.0%	3.0%	
Persons w/Homelessness	32	21	18	18	18	15	13		3,220	3,083	3,313	3,523	2,786	1,503	1,447	
Total persons	671	671	695	730	707	592	574		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Homelessness	7.3%	4.8%	3.9%	5.0%	4.1%	1.9%	2.2%		11.1%	10.4%	10.5%	10.5%	9.0%	5.4%	5.4%	
Persons w/Homelessness	56	38	33	47	37	14	17		7,031	6,782	7,240	7,612	6,209	2,841	2,831	
Total persons	768	799	840	931	908	750	762		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Homelessness Rates

Among Medicaid-Disabled Youth and Adults, by County

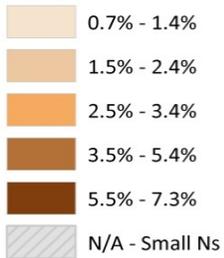
MARCH 2017

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.

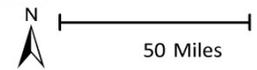
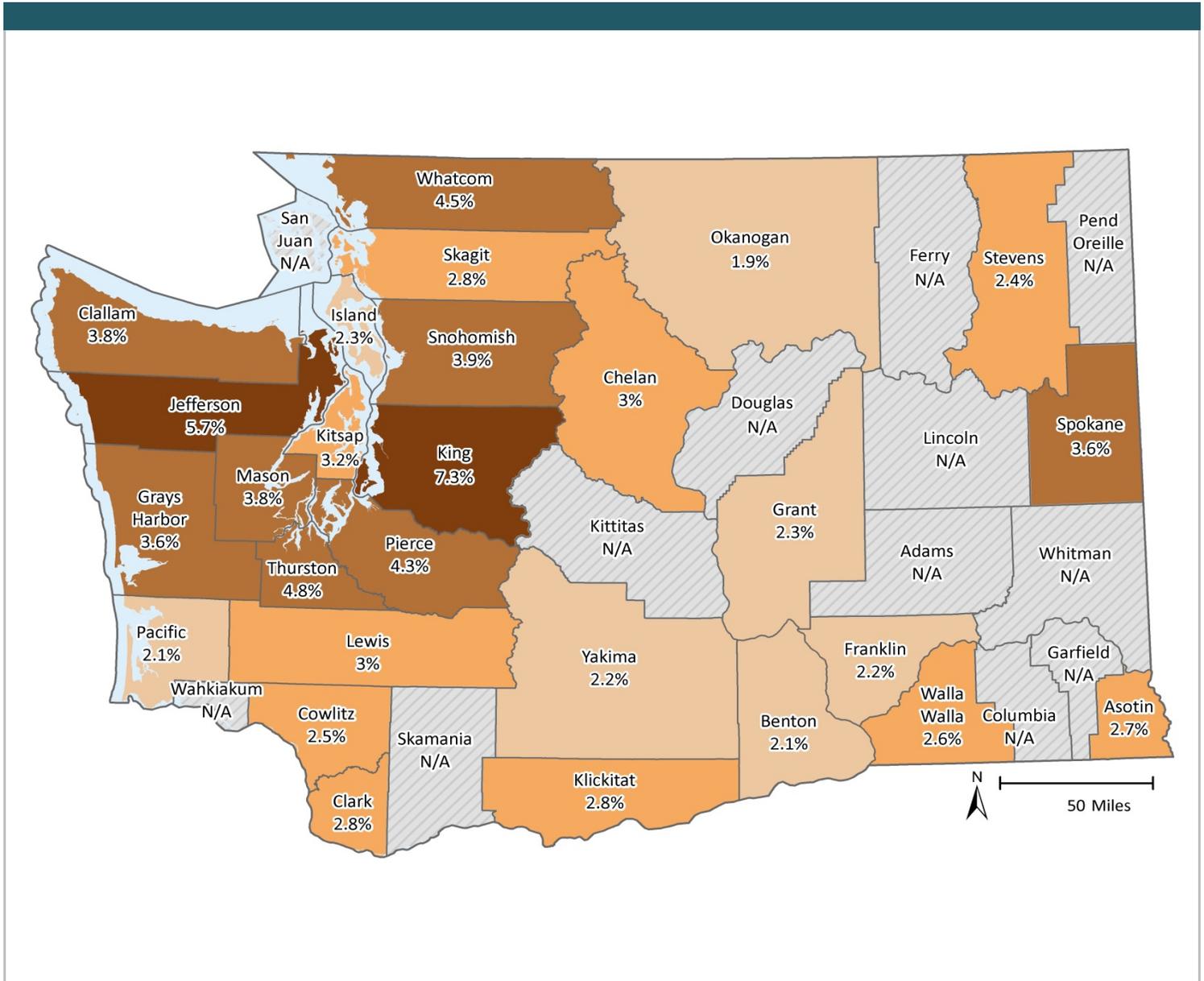
Percent of Medicaid-Disabled Youth and Adults with Homelessness



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*

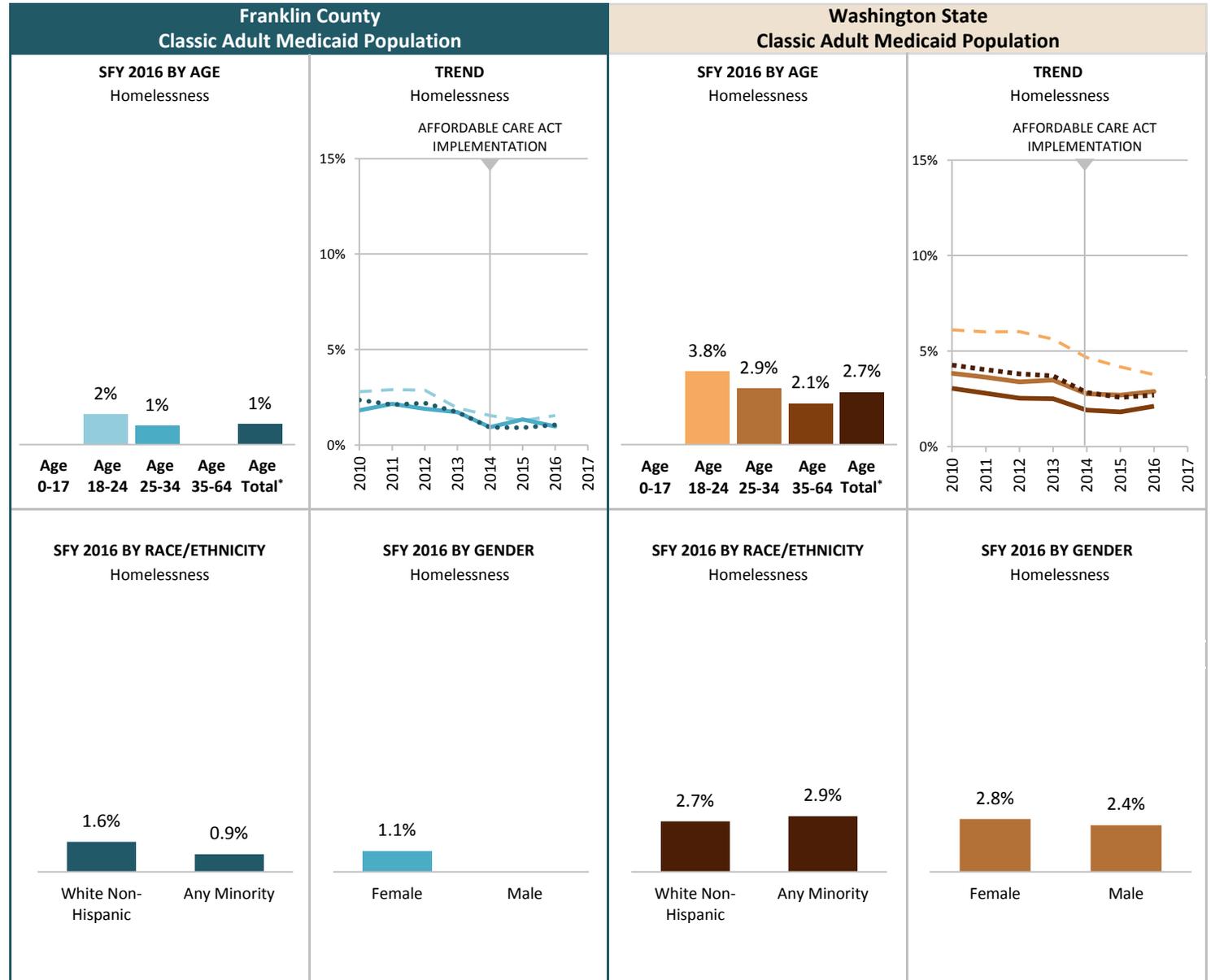
STATE:

- 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

	Franklin 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	2.8%	2.9%	2.9%	1.9%	1.5%	1.3%	1.5%		6.1%	6.0%	6.0%	5.6%	4.7%	4.2%	3.8%	
Persons w/Homelessness	28	29	29	18	14	11	12		3,283	3,200	3,031	2,635	1,962	1,451	1,127	
Total persons	1,000	999	1,006	924	906	862	776		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Homelessness	1.8%	2.2%	1.9%	1.7%	0.9%	1.3%	1.0%		3.8%	3.6%	3.4%	3.5%	2.8%	2.7%	2.9%	
Persons w/Homelessness	19	24	21	19	12	18	13		3,049	3,082	2,894	2,965	2,487	2,464	2,526	
Total persons	1,041	1,112	1,108	1,106	1,280	1,340	1,332		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Homelessness	2.5%		1.7%						3.1%	2.8%	2.5%	2.5%	1.9%	1.8%	2.1%	
Persons w/Homelessness	17		12						1,653	1,629	1,522	1,522	1,475	1,579	1,811	
Total persons	670	681	702	696	1,041	1,202	1,209		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total¹ w/Homelessness	2.4%	2.1%	2.2%	1.7%	0.9%	0.9%	1.1%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	64	59	62	47	30	31	35		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	2,711	2,792	2,816	2,726	3,227	3,404	3,317		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/Homelessness			13.4%						7.0%	6.7%	6.5%	6.1%	5.0%	5.0%	5.2%	
Persons w/Homelessness			11						1,102	1,082	1,027	950	769	742	711	
Total persons	73	85	82	78	62	65	59		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/Homelessness									3.1%	3.0%	2.8%	2.6%	1.9%	1.5%	1.6%	
Persons w/Homelessness									274	293	294	275	249	210	216	
Total persons	49	66	67	59	64	67	65		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	127	117	145	142	159	117	106		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	29	34	35	36	52	46	42		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/Homelessness	1.4%	1.3%	1.9%	1.4%	0.7%	0.8%	0.7%		3.2%	2.9%	2.8%	2.7%	1.8%	1.8%	1.8%	
Persons w/Homelessness	24	23	34	25	16	18	16		895	876	882	836	674	683	646	
Total persons	1,700	1,769	1,803	1,774	2,175	2,352	2,238		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Homelessness	3.7%	3.4%	2.1%	2.3%	1.4%	1.5%	1.6%		3.9%	3.8%	3.5%	3.5%	2.8%	2.5%	2.7%	
Persons w/Homelessness	28	25	15	15	11	12	13		4,235	4,269	3,934	3,874	3,209	2,927	2,952	
Total persons	747	737	711	665	760	802	838		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Homelessness	1.9%	1.7%	2.3%	1.6%	0.8%	0.7%	0.9%		5.1%	4.7%	4.4%	4.1%	3.1%	2.8%	2.9%	
Persons w/Homelessness	35	34	46	32	19	19	22		3,653	3,553	3,441	3,195	2,679	2,531	2,482	
Total persons	1,888	1,970	2,025	1,984	2,408	2,542	2,418		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/Homelessness	2.1%	1.8%	2.0%	1.6%	0.9%	0.9%	1.1%		4.1%	3.8%	3.6%	3.5%	2.8%	2.7%	2.8%	
Persons w/Homelessness	46	40	45	36	24	25	29		5,894	5,785	5,485	5,290	4,512	4,436	4,396	
Total persons	2,147	2,221	2,232	2,187	2,553	2,715	2,685		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Homelessness	3.2%	3.3%	2.9%	2.0%					5.0%	4.7%	4.4%	4.2%	2.9%	2.2%	2.4%	
Persons w/Homelessness	18	19	17	11					2,091	2,126	1,962	1,832	1,412	1,058	1,068	
Total persons	564	571	584	539	674	689	632		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Homelessness Rates Among Medicaid-Classic Adults, by County

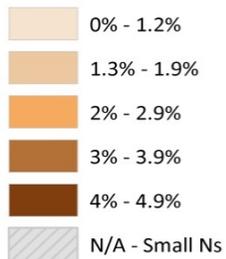
MARCH 2017

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.

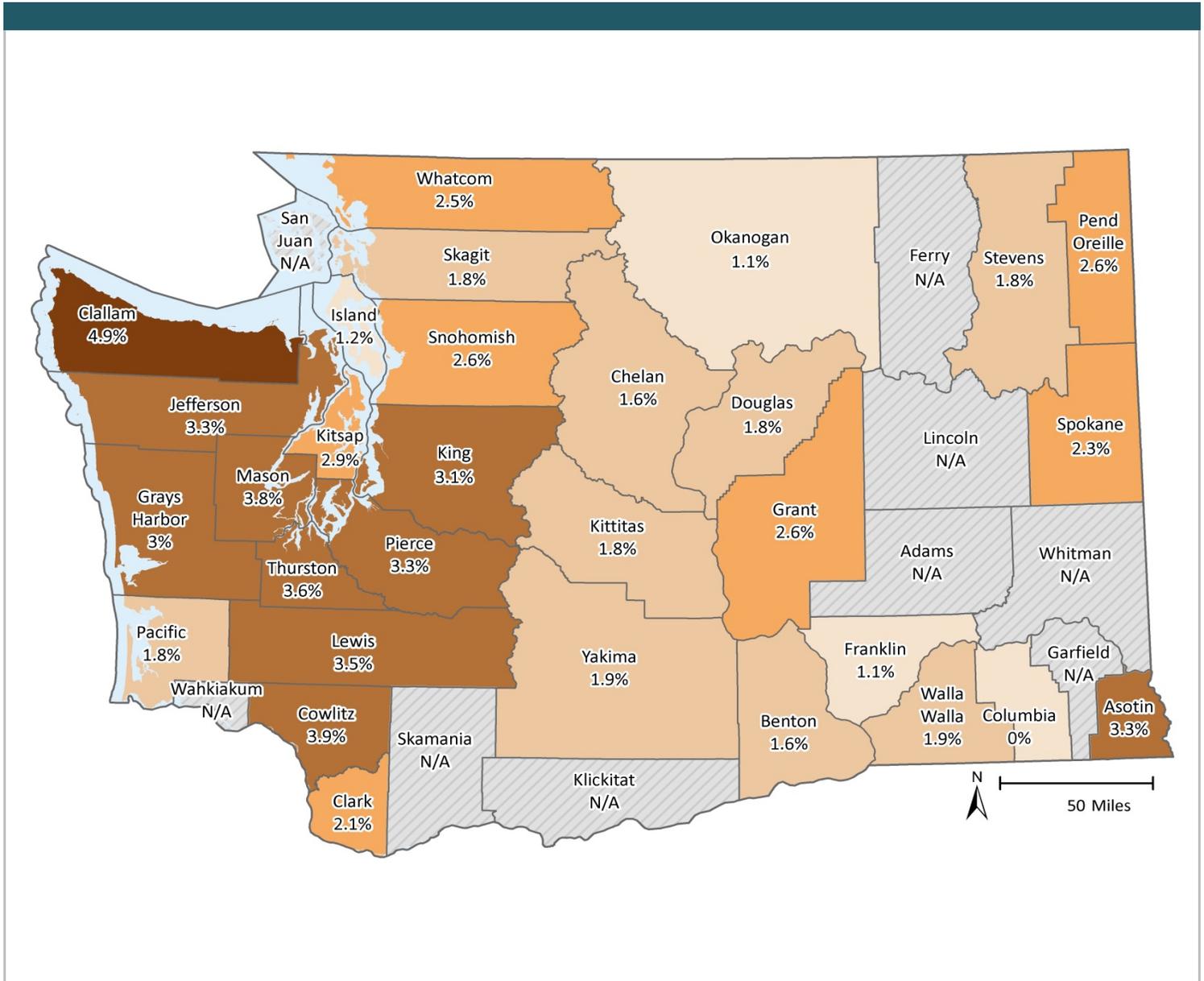
Percent of Medicaid-Classic Adults with Homelessness



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*

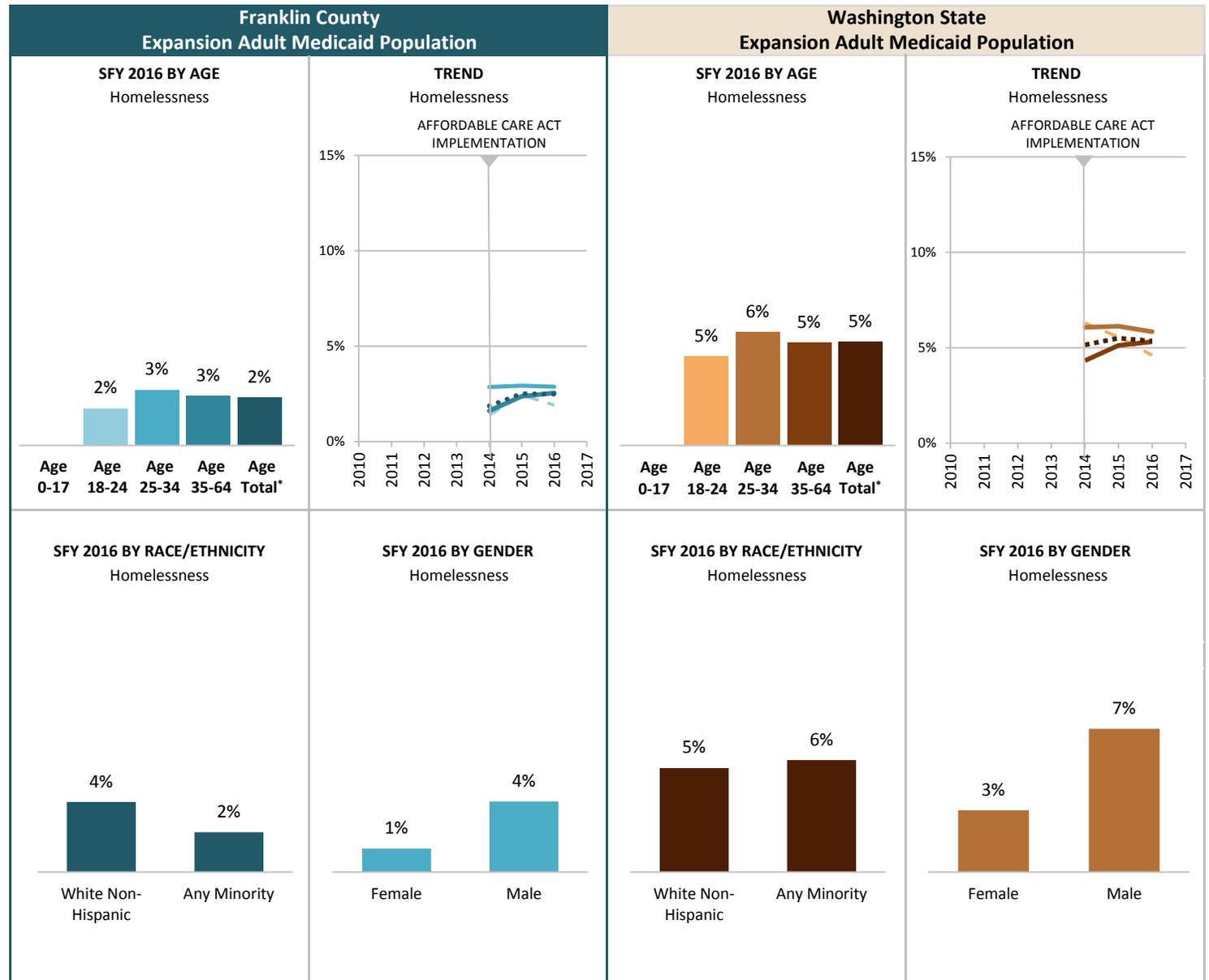
STATE:

- 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	Franklin 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					1.4%	2.4%	1.9%						6.3%	5.6%	4.6%	
Persons w/Homelessness					15	43	39						3,773	5,743	5,513	
Total persons					1,086	1,763	2,045						59,852	103,457	119,804	
Age 25-34 w/Homelessness					2.9%	2.9%	2.9%						6.1%	6.1%	5.8%	
Persons w/Homelessness					33	53	61						6,217	10,847	11,965	
Total persons					1,156	1,812	2,122						102,393	177,330	204,738	
Age 35-64 w/Homelessness					1.6%	2.4%	2.6%						4.3%	5.1%	5.3%	
Persons w/Homelessness					38	85	99						8,580	16,260	18,337	
Total persons					2,360	3,589	3,880						198,262	317,159	345,171	
Age Total¹ w/Homelessness					1.9%	2.5%	2.5%						5.2%	5.5%	5.3%	
Persons w/Homelessness					86	181	199						18,570	32,850	35,815	
Total persons					4,602	7,164	8,047						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Homelessness								7.6%					12.2%	12.2%	11.4%	
Persons w/Homelessness								11					2,051	3,694	4,036	
Total persons					65	122	145						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					122	195	215						32,924	48,483	51,833	
Black w/Homelessness					8.7%	6.9%	8.2%						12.1%	12.3%	10.9%	
Persons w/Homelessness					11	15	21						3,422	6,039	6,113	
Total persons					126	218	256						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					34	80	90						11,451	20,416	23,467	
Hispanic w/Homelessness					1.2%	1.6%	1.7%						3.4%	3.8%	3.7%	
Persons w/Homelessness					37	73	86						1,765	3,189	3,556	
Total persons					3,079	4,600	5,110						52,399	84,681	96,834	
White Only w/Homelessness					3.2%	4.2%	3.6%						5.1%	5.4%	5.4%	
Persons w/Homelessness					38	84	82						11,159	19,614	21,643	
Total persons					1,205	2,003	2,270						216,846	361,260	402,225	
Any Minority w/Homelessness					1.4%	1.9%	2.1%						5.6%	6.1%	5.8%	
Persons w/Homelessness					48	96	116						7,289	12,988	13,857	
Total persons					3,342	5,042	5,635						130,167	212,403	239,488	
Population by Gender																
Females w/Homelessness					0.8%	1.7%	1.2%						2.9%	3.2%	3.2%	
Persons w/Homelessness					18	58	49						5,268	9,395	10,502	
Total persons					2,288	3,484	3,972						179,152	292,424	328,130	
Males w/Homelessness					2.9%	3.3%	3.7%						7.3%	7.7%	7.4%	
Persons w/Homelessness					68	123	150						13,302	23,455	25,313	
Total persons					2,314	3,680	4,075						181,355	305,522	341,583	

Homelessness Rates Among Medicaid-Expansion Adults, by County

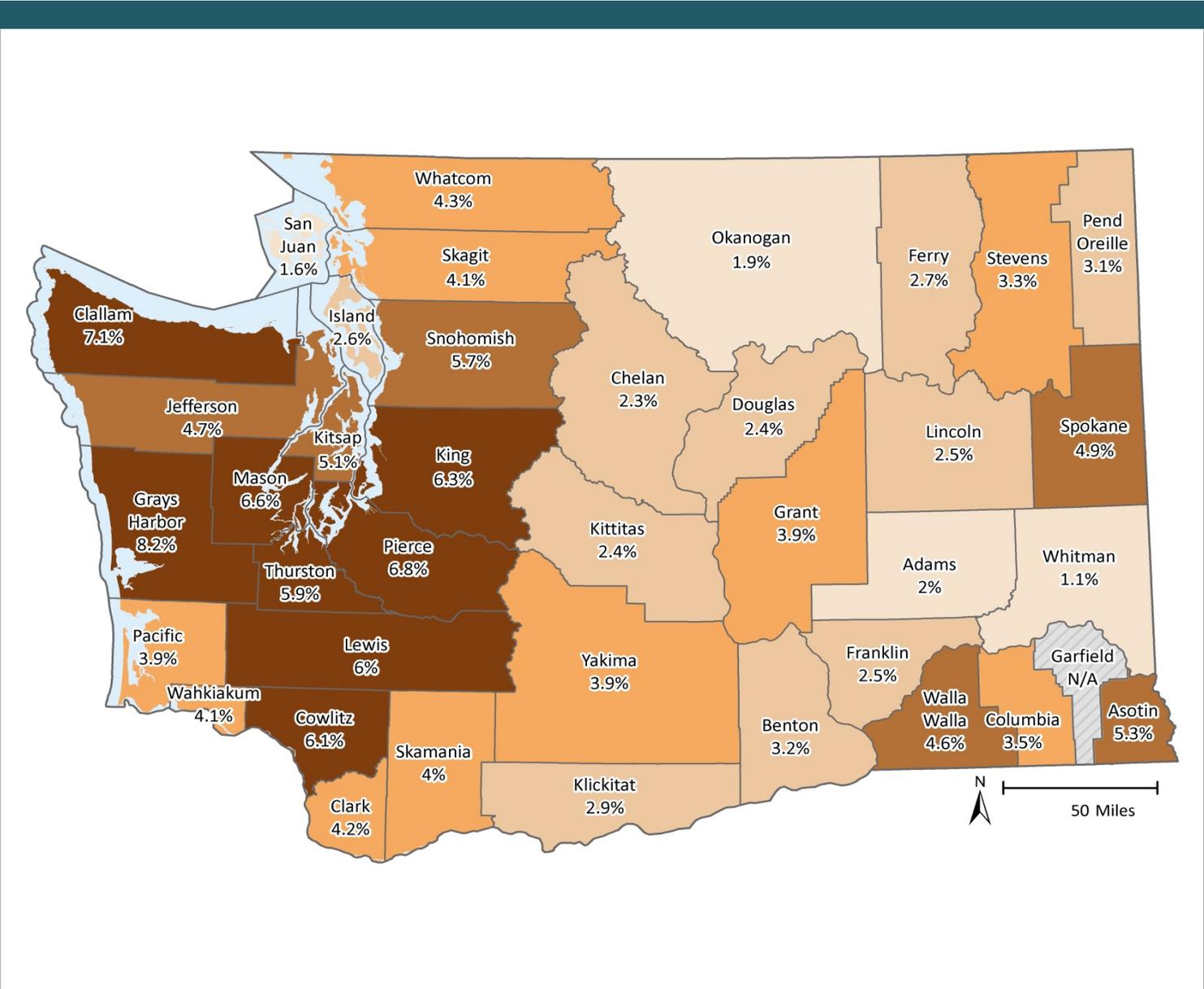
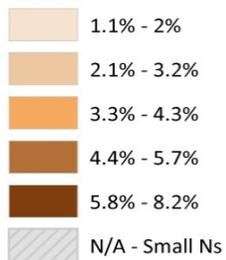
MARCH 2017

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*

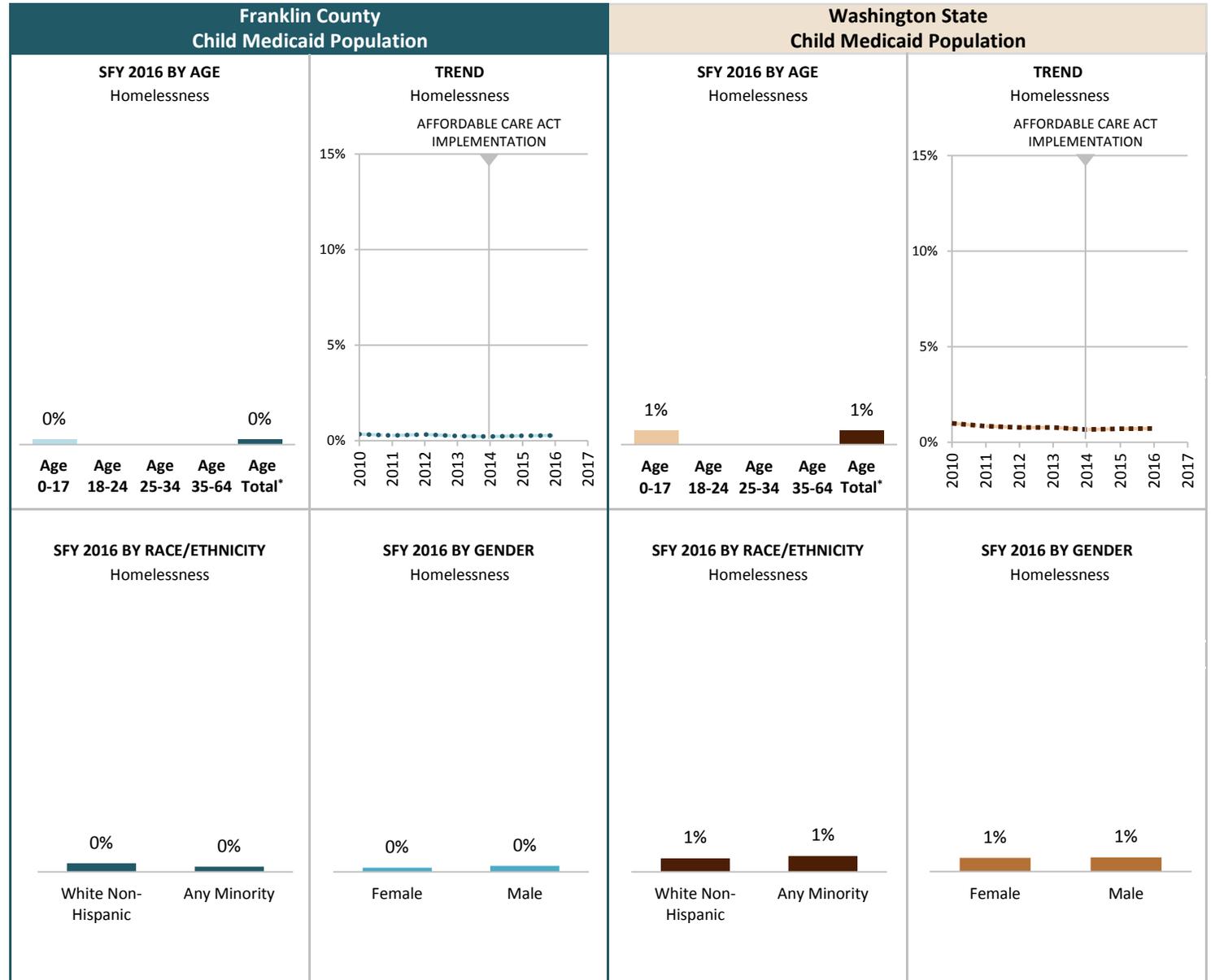
STATE:

- 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

	Franklin 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	0.3%	0.3%	0.3%	0.2%	0.2%	0.3%	0.3%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	56	47	58	44	41	48	53		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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	0.3%	0.3%	0.3%	0.2%	0.2%	0.3%	0.3%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	56	47	58	44	41	48	53		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	16,360	17,088	17,705	18,002	18,633	19,065	19,811		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	171	152	164	177	166	153	145		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	203	209	219	224	233	241	260		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Homelessness									2.7%	2.3%	2.1%	2.1%	1.8%	2.1%	2.0%	
Persons w/Homelessness									1,740	1,523	1,468	1,479	1,320	1,524	1,518	
Total persons	384	404	492	475	511	437	390		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	210	246	246	264	276	275	285		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Homelessness	0.3%	0.3%	0.3%	0.3%	0.2%	0.3%	0.2%		0.7%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%	
Persons w/Homelessness	32	34	38	34	28	37	24		1,258	1,268	1,075	1,059	997	1,053	1,223	
Total persons	12,702	13,057	13,298	13,480	13,796	14,060	14,374		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Homelessness	0.7%	0.5%	0.6%			0.4%	0.4%		0.9%	0.8%	0.7%	0.7%	0.6%	0.7%	0.7%	
Persons w/Homelessness	15	11	16			11	13		2,365	2,088	1,994	2,037	1,848	2,033	2,149	
Total persons	2,251	2,406	2,522	2,609	2,792	2,880	3,016		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Homelessness	0.3%	0.3%	0.3%	0.3%	0.2%	0.3%	0.3%		1.1%	1.0%	0.9%	0.9%	0.7%	0.8%	0.8%	
Persons w/Homelessness	37	35	40	39	32	37	40		3,528	3,202	2,970	3,011	2,675	2,943	3,156	
Total persons	13,186	13,573	13,906	14,094	14,453	14,666	14,953		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Homelessness	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%		1.0%	0.9%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	21	23	30	21	20	23	22		3,042	2,793	2,593	2,601	2,332	2,530	2,674	
Total persons	8,114	8,463	8,730	8,926	9,260	9,464	9,821		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Homelessness	0.4%	0.3%	0.3%	0.3%	0.2%	0.3%	0.3%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	35	24	28	23	21	25	31		3,089	2,751	2,592	2,666	2,343	2,616	2,833	
Total persons	8,246	8,625	8,975	9,076	9,373	9,601	9,990		314,940	331,406	338,610	342,993	359,929	372,207	388,323	



TECHNICAL NOTES

Medicaid Population Definitions and Limitations

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

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

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

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

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

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

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

Metric Definition Descriptions

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

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

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

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

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

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

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

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

Population by Race-Ethnicity

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

Map Classification

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

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

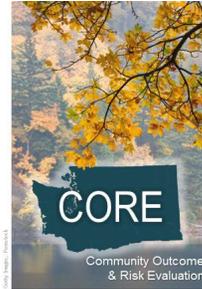
Wei, R., Tong, D. & J. M. Phillips (2016) An integrated classification scheme for mapping estimates and errors of estimation from the American Community Survey. *Computers, Environment and Urban Systems*. <http://dx.doi.org/10.1016/j.compenvurbsys.2016.04.003>.

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

Franklin County

Behavioral Health Treatment Needs and Outcomes

MARCH 2017



CONTRIBUTORS

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

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

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