

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

Pacific 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).

RDA REPORT NUMBER 4.95.25



Behavioral Health Treatment Needs and Outcomes

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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.



Behavioral Health Treatment Needs and Outcomes

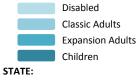
MARCH 2017

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.

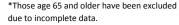
COUNTY:

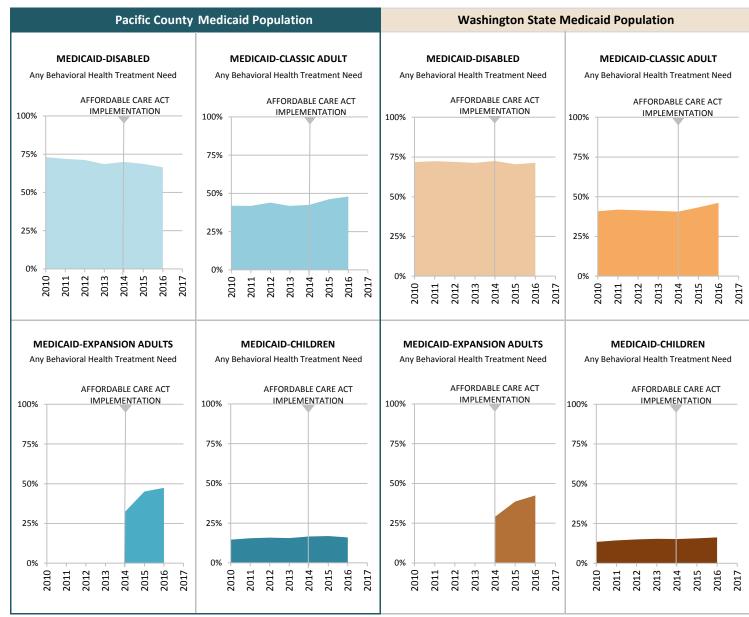




SOURCE & POPULATION

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 subpopulations 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.





SUPPORTING TABLES | Any Behavioral Health Treatment Need

			Pacific	County I	Medicaio	l Populat	tion			Wa	shington	State M	edicaid P	opulatio	n	
STATE FISCAL YEAR																
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	73.0%	71.9%	71.2%	68.5%	69.9%	68.6%	66.5%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	493	491	501	482	444	324	313		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	675	683	704	704	635	472	471		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	41.9%	41.8%	43.9%	41.8%	42.5%	46.1%	47.9%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	293	299	300	287	316	327	347		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					32.3%	45.1%	47.4%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					489	1,136	1,280						104,829	231,038	284,370	
Total persons					1,514	2,517	2,700						360,507	597,946	669,713	
Medicaid-Children	14.6%	15.5%	15.9%	15.6%	16.6%	16.9%	16.0%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	305	334	339	341	374	387	395		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		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.



Behavioral Health Treatment Needs and Outcomes

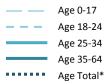
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Any Behavioral Health Treatment Need

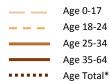
INDICATOR

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

COUNTY:



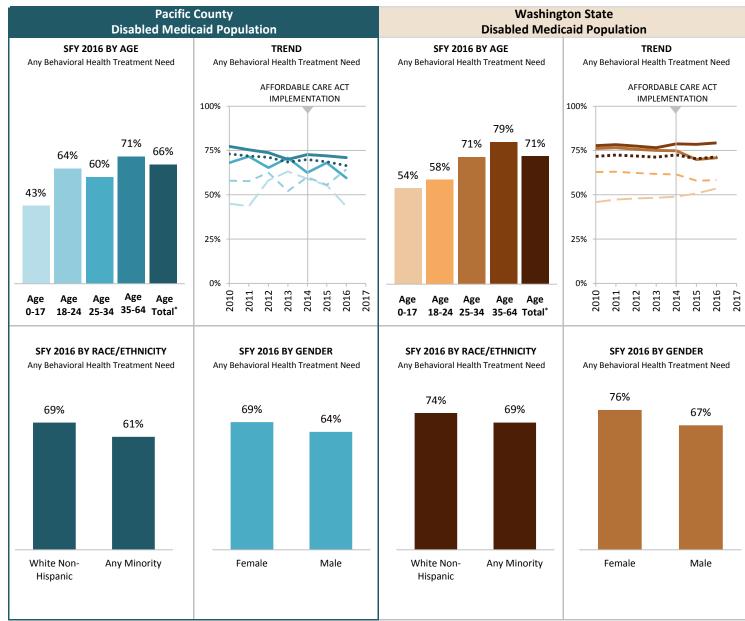
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Any Behavioral Health Treatment Need

		SUP	PORTIN	IG TAB	LES A	ny Beha	avioral I	Health	Treatm	ient Ne	eed					
				Pacific (County					Wa	shington	State M	edicaid P	opulatio	n	
			Disable	d Medic	aid Popu	lation					Disable	d Medica	id Popul	ation		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/Any BH Tx Need	45.0%	43.6%	58.1%	63.2%	59.1%	55.3%	43.4%		45.9%	47.3%	47.9%	48.3%	49.0%	50.7%	53.5%	
Persons w/Any BH Tx Need	18	17	25	24	26	26	23		7,697	8,190	8,620	8,962	9,063	9,332	10,081	
Total persons	40	39	43	38	44	47	53		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Any BH Tx Need	58.0%	57.7%	62.5%	52.1%	60.0%	55.6%	64.3%		62.8%	63.0%	62.3%	61.8%	61.5%	58.0%	58.3%	
Persons w/Any BH Tx Need	29	30	30	25	27	20	18		7,808	7,887	7,830	7,880	7,308	5,679	5,611	
Total persons	50	52	48	48	45	36	28		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Any BH Tx Need	68.1%	71.6%	65.3%	70.8%	62.5%	68.1%	59.5%		76.1%	76.5%	75.7%	75.1%	74.8%	69.9%	70.9%	
Persons w/Any BH Tx Need	47	48	49	46	35	32	25		12,899	13,388	13,888	14,537	13,786	9,537	9,654	
Total persons	69	67	75	65	56	47	42		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Any BH Tx Need	77.3%	75.4%	73.8%	70.0%	72.7%	71.9%	71.0%		77.7%	78.3%	77.5%	76.6%	78.7%	78.4%	79.3%	
Persons w/Any BH Tx Need	399	396	397	387	356	246	247		61,190	63,560	66,195	68,726	66,067	47,610	46,909	
Total persons	516	525	538	553	490	342	348		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/Any BH Tx Need	73.0%	71.9%	71.2%	68.5%	69.9%	68.6%	66.5%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	493	491	501	482	444	324	313		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	675	683	704	704	635	472	471		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	74.0%	69.1%	73.8%	71.7%	69.4%	75.0%	75.0%		79.6%	80.5%	79.4%	79.2%	80.0%	79.1%	79.3%	
Persons w/Any BH Tx Need	54	47	48	43	34	27	30		10,071	10,461	10,678	11,078	10,617	8,236	8,013	
Total persons	73	68	65	60	49	36	40		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/Any BH Tx Need	65.0%	72.7%	63.9%	62.9%	61.3%	70.8%	59.1%		62.7%	63.8%	64.0%	63.2%	64.2%	63.5%	63.9%	
Persons w/Any BH Tx Need	26	24	23	22	19	17	13		3,867	4,032	4,117	4,270	4,115	3,209	3,189	
Total persons	40	33	36	35	31	24	22		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Any BH Tx Need									72.4%	73.1%	72.6%	72.6%	73.0%	70.2%	71.7%	
Persons w/Any BH Tx Need									11,391	12,081	12,815	13,493	13,150	10,033	10,247	
Total persons									15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Any BH Tx Need									59.8%	61.1%	61.3%	61.0%	61.4%	59.5%	62.2%	
Persons w/Any BH Tx Need									1,602	1,776	1,863	2,003	1,992	1,550	1,621	
Total persons									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Any BH Tx Need	61.4%	58.1%	59.3%	57.9%	61.8%	61.9%	50.0%		58.2%	59.8%	60.3%	59.9%	61.0%	58.6%	61.6%	
Persons w/Any BH Tx Need	27	25	32	33	34	26	22		6,961	7,694	8,395	8,898	8,783	7,102	7,525	
Total persons	44	43	54	57	55	42	44		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Any BH Tx Need	74.5%	74.0%	73.0%	70.8%	72.1%	69.5%	68.9%		74.2%	74.8%	74.3%	73.7%	75.2%	73.3%	74.0%	
Persons w/Any BH Tx Need	386	396	403	392	361	255	248		58,288	59,854	61,660	63,679	60,903	44,713	44,352	
Total persons	518	535	552	554	501	367	360		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Any BH Tx Need	67.9%	65.3%	65.1%	61.4%	62.3%	67.3%	61.2%		69%	70%	69%	69%	70%	67%	69%	
Persons w/Any BH Tx Need	106	94	97	89	81	66	63		30,656	32,417	34,046	35,594	34,533	26,827	27,191	
Total persons	156	144	149	145	130	98	103		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender	=0.45 ′	== 001	70.0 0′	====	= 401	7.4.00 ′	60.40/		74.0 5′	== 601	== oo′	= 4 = 0/	76 40′	= 4 00′	== =0′	
Females w/Any BH Tx Need	78.4%	77.2%	79.0%	74.5%	74.1%	74.2%	69.1%		74.9%	75.6%	75.2%	74.7%	76.1%	74.8%	75.7%	
Persons w/Any BH Tx Need	276	287	290	278	243	178	159		46,172	47,799	49,189	50,465	48,279	37,014	36,598	
Total persons	352	372	367	373	328	240	230		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Any BH Tx Need	67.2%	65.6%	62.6%	61.6%	65.5%	62.9%	63.9%		68.6%	69.3%	68.7%	68.2%	69.2%	66.3%	67.4%	
Persons w/Any BH Tx Need	217	204	211	204	201	146	154		43,422	45,226	47,344	49,640	47,945	35,144	35,657	
Total persons	323	311	337	331	307	232	241		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

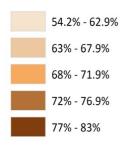
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SFY 2016

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.

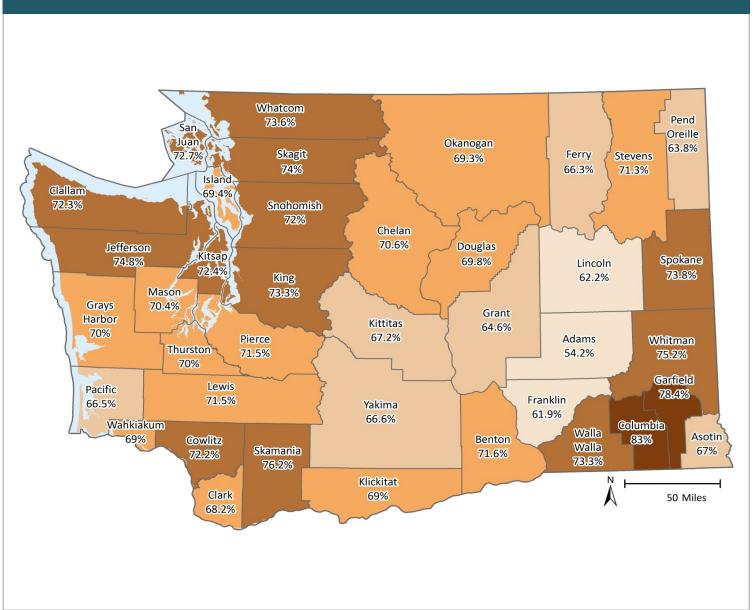
Percent of Medicaid-Disabled Youth and Adults with Any Behavioral Health Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

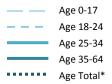
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Any Behavioral Health Treatment Need

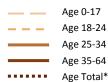
INDICATOR

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

COUNTY:

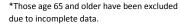


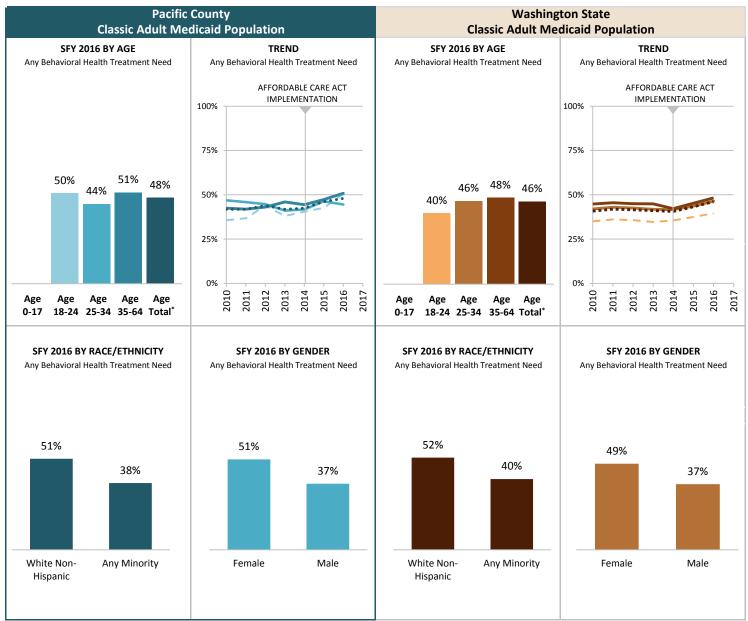
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Any Behavioral Health Treatment Need

		SUP	PORTIN			ny Ben	aviorai	Health	ireatn							
				Pacific (Wa	shington	State M	edicaid P	opulatio	n	
		(Classic Ac	lult Med	icaid Po _l	pulation				(Classic Ad	dult Med	icaid Pop	ulation		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age 18-24 w/Any BH Tx Need	35.7%	36.8%	43.9%	38.0%	40.5%	42.6%	50.5%		35.1%	36.2%	35.7%	34.7%	35.5%	37.5%	39.5%	
Persons w/Any BH Tx Need	81	78	83	68	66	49	54		18,811	19,242	17,930	16,238	14,925	13,030	11,807	
Total persons	227	212	189	179	163	115	107		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Any BH Tx Need	46.9%	45.9%	44.7%	41.1%	41.7%	46.3%	44.5%		42.0%	43.0%	42.5%	41.8%	41.6%	43.6%	46.4%	
Persons w/Any BH Tx Need	119	117	118	122	126	144	145		33,376	36,503	36,212	35,509	37,434	39,841	40,534	
Total persons	254	255	264	297	302	311	326		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Any BH Tx Need	42.5%	41.9%	43.0%	46.0%	44.4%	47.3%	50.9%		44.8%	45.5%	44.9%	44.9%	42.2%	45.2%	48.2%	
Persons w/Any BH Tx Need	93	104	99	97	124	134	148		24,201	26,558	26,955	27,195	32,595	39,258	41,192	
Total persons	219	248	230	211	279	283	291		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/Any BH Tx Need	41.9%	41.8%	43.9%	41.8%	42.5%	46.1%	47.9%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	293	299	300	287	316	327	347		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	700	715	683	687	744	709	724		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	64.9%	56.1%	53.6%	49.0%	56.9%	53.1%	66.0%		58.0%	58.2%	57.9%	57.5%	57.4%	59.9%	62.5%	
Persons w/Any BH Tx Need	37	32	30	24	33	26	33		9,126	9,347	9,192	8,927	8,917	8,833	8,618	
Total persons	57	57	56	49	58	49	50		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/Any BH Tx Need		35.3%			40.0%				27.3%	27.5%	27.9%	27.6%	25.1%	27.0%	29.8%	
Persons w/Any BH Tx Need		12			12				2,441	2,706	2,900	2,892	3,221	3,736	3,958	
Total persons	29	34	24	30	30	30	34		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/Any BH Tx Need									38.0%	39.3%	38.4%	37.3%	38.1%	40.0%	42.4%	
Persons w/Any BH Tx Need									7,772	8,662	8,589	8,401	8,871	9,046	9,007	
Total persons				11	15	11			20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/Any BH Tx Need									26.3%	27.5%	26.9%	26.5%	25.9%	27.7%	29.9%	
Persons w/Any BH Tx Need									1,738	1,981	2,063	2,120	2,401	2,782	2,895	
Total persons	11						12		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/Any BH Tx Need	27.8%	24.0%	33.7%	25.9%	32.6%	34.1%	27.8%		34.0%	35.0%	34.7%	34.0%	32.9%	36.1%	38.6%	
Persons w/Any BH Tx Need	27	24	33	22	31	30	27		9,522	10,556	10,770	10,564	12,091	13,933	14,256	
Total persons	97	100	98	85	95	88	97		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Any BH Tx Need	43.1%	44.4%	45.7%	45.3%	44.1%	48.7%	51.4%		44.4%	45.8%	45.4%	45.2%	45.4%	48.8%	52.1%	
Persons w/Any BH Tx Need	220	230	226	230	243	258	274		48,478	51,959	50,800	49,390	52,982	57,313	57,986	
Total persons	511	518	495	508	551	530	533		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Any BH Tx Need	39.8%	36.4%	41.2%	32.4%	38.8%	39.1%	37.6%		38%	38%	38%	37%	36%	38%	40%	
Persons w/Any BH Tx Need	72	68	73	55	71	66	67		26,960	29,270	29,352	28,697	31,020	33,636	33,981	
Total persons	181	187	177	170	183	169	178		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender	101	10,		2.0	200	200	2,0		,	,=0 .	,	,000	,020	22,000	,555	
Females w/Any BH Tx Need	43.8%	43.8%	45.6%	43.6%	45.0%	48.2%	51.1%		42.5%	43.9%	43.5%	43.1%	43.1%	45.9%	48.6%	
Persons w/Any BH Tx Need	220	229	223	218	245	253	285		61,664	66,247	65,546	64,159	69,252	75,901	77,321	
Total persons	502	523	489	500	544	525	558		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Any BH Tx Need	36.9%	36.5%	39.7%	36.9%	35.5%	40.2%	37.3%		35.1%	35.3%	34.7%	34.2%	32.2%	34.1%	37.1%	
Persons w/Any BH Tx Need	73	70	77	69	71	74	62		14,724	16,056	15,551	14,783	15,702	16,228	16,212	
Total persons	198	192	194	187	200	184	166		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

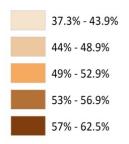
MARCH 2017

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.

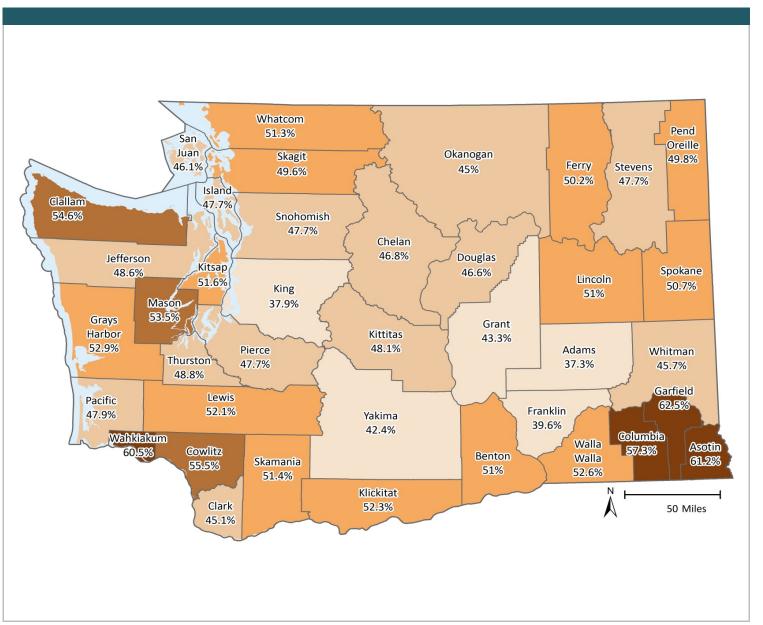
Percent of Medicaid-Classic Adults with Any Behavioral Health Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

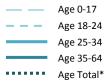
MARCH 2017

Any Behavioral Health Treatment Need

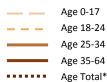
INDICATOR

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:



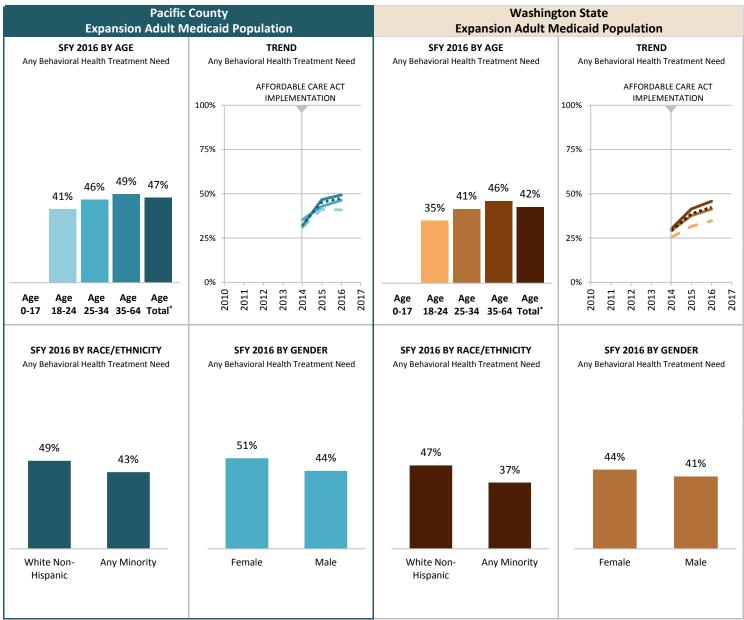
STATE:



SOURCE & POPULATION

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

		301				ily Delle	viorar	reartii	Heatiii			State M	adicaid D	onulatio	n	
		_ F.m	ansion A	Pacific C		opulatie					_	State Mo		•		
STATE FISCAL YEAR		Ехр	pansion <i>F</i>	Adult IVIE	edicald P	opulatio	n			EX	ansion A	Adult Me	aicaia Po	pulation	1	
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/Any BH Tx Need	2010			2010		2015	2010	2027	2010			2010	2011	2015	2010	2017
Persons w/Any BH Tx Need																
Total persons																
Age 18-24 w/Any BH Tx Need					30.8%	41.3%	40.9%						25.3%	31.6%	34.8%	
Persons w/Any BH Tx Need					62	149	164						15,169	32,694	41,688	
Total persons					201	361	401						59,852	103,457	119,804	
Age 25-34 w/Any BH Tx Need					35.3%	42.9%	46.4%						29.2%	37.7%	41.3%	
Persons w/Any BH Tx Need					100	221	267						29,942	66,765	84,634	
Total persons					283	515	576						102,393	177,330	204,738	
Age 35-64 w/Any BH Tx Need					31.7%	46.7%	49.3%						30.1%	41.5%	45.8%	
Persons w/Any BH Tx Need					327	766	849						59,718	131,579	158,048	
Total persons					1,030	1,641	1,723						198,262	317,159	345,171	
Age Total [†] w/Any BH Tx Need					32.3%	45.1%	47.4%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					489	1,136	1,280						104,829	231,038	284,370	
Total persons					1,514	2,517	2,700						360,507	597,946	669,713	
Population by Race-Ethnicity					2,02.	2,527	2). 00						300,307	337,310	003), 13	
Amer Indian w/Any BH Tx Need					39.6%	54.2%	56.8%						50.4%	58.8%	60.5%	
Persons w/Any BH Tx Need					36	77	92						8,459	17,867	21,353	
Total persons					91	142	162						16,783	30,399	35,266	
Asian w/Any BH Tx Need						22.0%	32.6%						13.9%	21.4%	25.0%	
Persons w/Any BH Tx Need						20	29						4,585	10,380	12,979	
Total persons					61	91	89						32,924	48,483	51,833	
Black w/Any BH Tx Need						44.8%	48.4%						27.5%	38.3%	41.1%	
Persons w/Any BH Tx Need						13	15						7,779	18,791	23,089	
Total persons					20	29	31						28,284	49,017	56,142	
Hawaiian/PI w/Any BH Tx Need						45.8%	48.3%						19.0%	25.9%	29.3%	
Persons w/Any BH Tx Need						11	14						2,180	5,292	6,879	
Total persons					16	24	29						11,451	20,416	23,467	
Hispanic w/Any BH Tx Need					23.3%	36.6%	38.1%						22.5%	31.8%	36.3%	
Persons w/Any BH Tx Need					35	96	110						11,811	26,899	35,103	
Total persons					150	262	289						52,399	84,681	96,834	
White Only w/Any BH Tx Need					34.3%	47.5%	49.4%						33.1%	42.9%	46.8%	
Persons w/Any BH Tx Need					401	926	1,025						71,668	154,974	188,282	
Total persons					1,170	1,951	2,075						216,846	361,260	402,225	
Any Minority w/Any BH Tx Need					27.0%	39.0%	43.0%						24%	33%	37%	
Persons w/Any BH Tx Need					84	198	237						31,339	71,097	88,980	
Total persons					311	508	551						130,167	212,403	239,488	
Population by Gender																
Females w/Any BH Tx Need					32.7%	47.9%	51.2%						29.4%	39.8%	44.4%	
Persons w/Any BH Tx Need					235	566	656						52,649	116,264	145,699	
Total persons					718	1,182	1,282						179,152	292,424	328,130	
Males w/Any BH Tx Need					31.9%	42.7%	44.0%						28.8%	37.6%	40.6%	
Persons w/Any BH Tx Need					254	570	624						52,180	114,774	138,671	
Total persons					796	1,335	1,418						181,355	305,522	341,583	

Any Behavioral Health Treatment Need Rates

Among Medicaid-Expansion Adults, by County

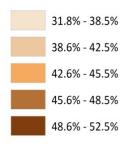
MARCH 2017

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.

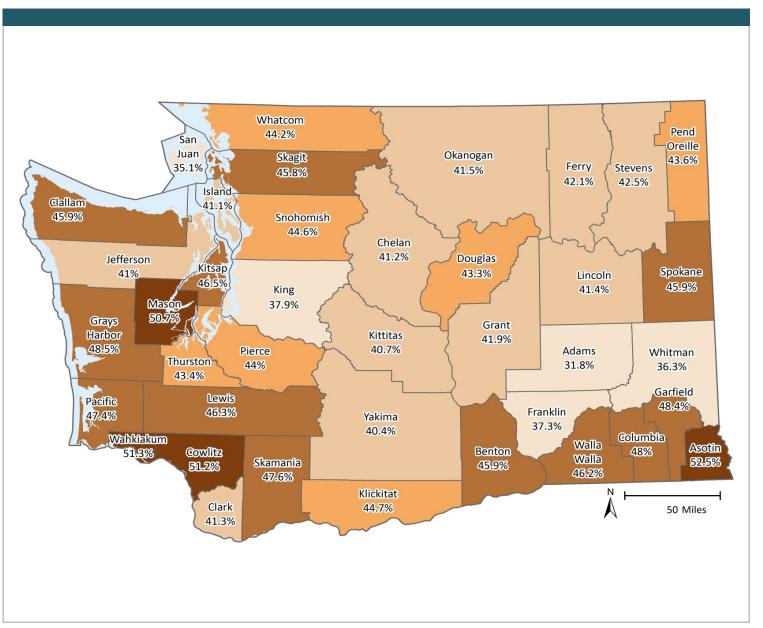
Percent of Medicaid-Expansion Adults with Any Behavioral Health Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

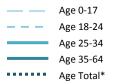
PAGE 12

Any Behavioral Health Treatment Need

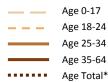
INDICATOR

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:

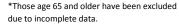


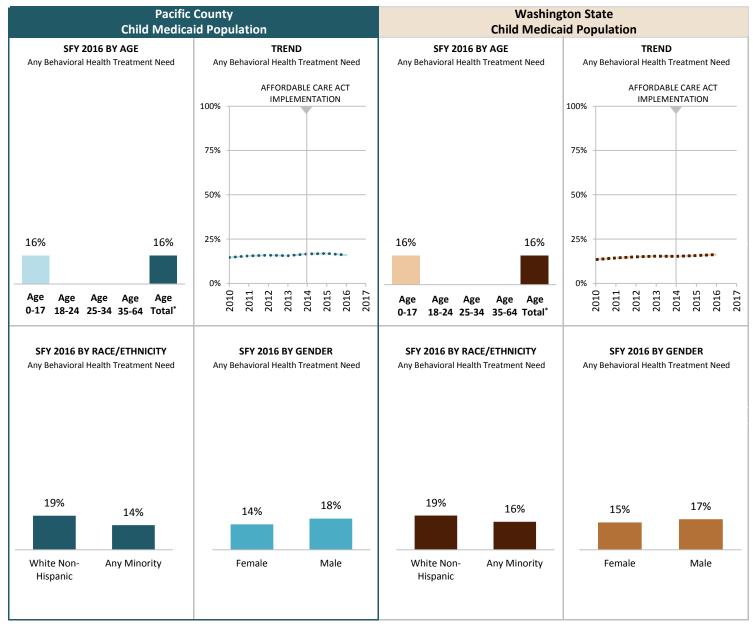
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Any Behavioral Health Treatment Need

		SUP	PORTIN		_	ny Beha	avioral	<u>Health</u>	Treatn	nent Ne	eed					
				Pacific (Wa	shingtor	State M	edicaid P	opulatio	n	
			Child	Medicai	d Popula	ition					Child	Medicai	d Populat	tion		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/Any BH Tx Need	14.6%	15.5%	15.9%	15.6%	16.6%	16.9%	16.0%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	305	334	339	341	374	387	395		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		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		/	/								/	4= 44/	4/	/		
Age Total w/Any BH Tx Need	14.6%	15.5%	15.9%	15.6%	16.6%	16.9%	16.0%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	305	334	339	341	374	387	395		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons Population by Race-Ethnicity	2,085	2,155	2,135	2,186	2,252	2,292	2,466		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Amer Indian w/Any BH Tx Need	37.4%	31.0%	34.1%	34.2%	34.1%	41.1%	30.3%		26.7%	27.2%	27.8%	28.4%	28.4%	28.7%	29.0%	
Persons w/Any BH Tx Need	55	48	45	40	46	44	33		10,825	11,217	11,512	11,763	11,740	11,770	11,876	
Total persons	147	155	132	117	135	107	109		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/Any BH Tx Need		14.4%	15.4%	15.2%	100	207	103		8.8%	9.8%	10.7%	11.1%	10.9%	11.5%	12.2%	
Persons w/Any BH Tx Need		13	12	12					3,150	3,761	4,265	4,531	4,831	5,237	5,607	
Total persons	93	90	78	79	72	83	84		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Any BH Tx Need						34.4%			16.2%	17.5%	18.0%	18.2%	18.2%	18.6%	19.1%	
Persons w/Any BH Tx Need						11			10,379	11,671	12,336	12,789	13,190	13,742	14,458	
Total persons	32	21	24	42	42	32	29		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/Any BH Tx Need									9.2%	10.2%	11.0%	11.4%	11.6%	11.7%	11.9%	
Persons w/Any BH Tx Need									2,199	2,676	3,089	3,333	3,566	3,822	4,105	
Total persons	24	22	20	24	23	28	32		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Any BH Tx Need	9.0%	9.7%	11.0%	11.7%	11.5%	11.9%	12.0%		10.1%	11.5%	12.5%	13.0%	13.3%	14.0%	14.9%	
Persons w/Any BH Tx Need	60	67	72	76	77	77	83		19,049	22,863	25,566	27,156	28,691	31,152	34,104	
Total persons	665	693	655	650	667	649	692		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Any BH Tx Need	16.6%	18.7%	18.5%	17.7%	19.1%	19.6%	19.2%		16.5%	17.3%	17.8%	18.3%	17.9%	18.5%	19.3%	
Persons w/Any BH Tx Need	185	215	219	217	245	258	268		43,255	47,356	49,303	50,706	52,492	55,528	59,503	
Total persons	1,113	1,150	1,186	1,224	1,282	1,316	1,394		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Any BH Tx Need	13.3%	13.0%	14.3%	14.2%	14.3%	15.1%	13.9%		12%	14%	14%	15%	15%	15%	16%	
Persons w/Any BH Tx Need	116	116	119	120	122	125	120		39,232	44,949	48,859	51,215	53,301	56,638	60,909	
Total persons	874	891	834	846	856	826	866		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Any BH Tx Need	13.8%	15.2%	16.0%	13.8%	13.6%	14.3%	14.3%		12.1%	12.9%	13.5%	13.9%	14.0%	14.6%	15.4%	
Persons w/Any BH Tx Need	140	161	165	148	148	153	168		37,086	41,769	44,419	46,375	48,733	52,676	57,970	
Total persons	1,012	1,062	1,033	1,076	1,088	1,073	1,174		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Any BH Tx Need	15.4%	15.8%	15.8%	17.4%	19.4%	19.2%	17.6%		14.8%	15.8%	16.5%	16.8%	16.5%	16.7%	17.1%	
Persons w/Any BH Tx Need	165	173	174	193	226	234	227		46,587	52,346	55,781	57,626	59,348	62,254	66,526	
Total persons	1,073	1,093	1,102	1,110	1,164	1,219	1,292		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

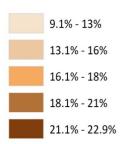
MARCH 2017

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.

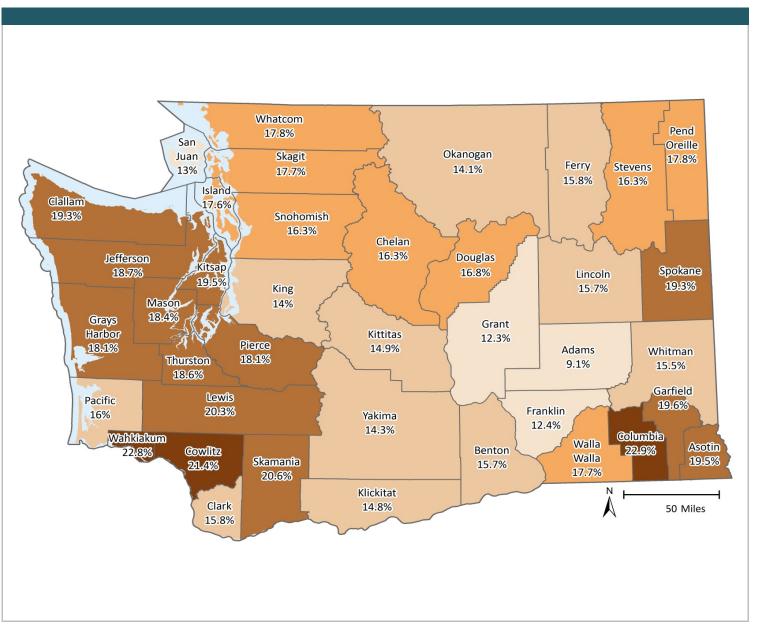
Percent of Medicaid-Children with Any Behavioral Health Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

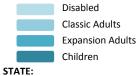
MARCH 2017

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.

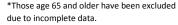
COUNTY:





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 subpopulations 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.





SUPPORTING TABLES | Mental Illness Treatment Need

			Pacific	County I	Medicaio	l Popula	tion			Wa	shington	State M	edicaid P	opulatio	n	
STATE FISCAL YEAR																
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	69.9%	68.5%	67.0%	63.8%	66.6%	65.5%	63.1%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	472	468	472	449	423	309	297		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	675	683	704	704	635	472	471		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	35.6%	36.4%	38.8%	36.1%	37.0%	41.7%	43.2%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	249	260	265	248	275	296	313		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					25.4%	37.7%	39.8%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					384	948	1,074						83,208	193,369	243,541	
Total persons					1,514	2,517	2,700						360,507	597,946	669,713	
Medicaid-Children	13.7%	14.3%	15.0%	14.7%	15.1%	15.5%	14.6%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	286	309	321	322	341	356	359		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		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.



Behavioral Health Treatment Needs and Outcomes

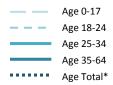
MARCH 2017

Mental Illness Treatment Need

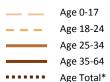
INDICATOR

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:

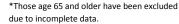


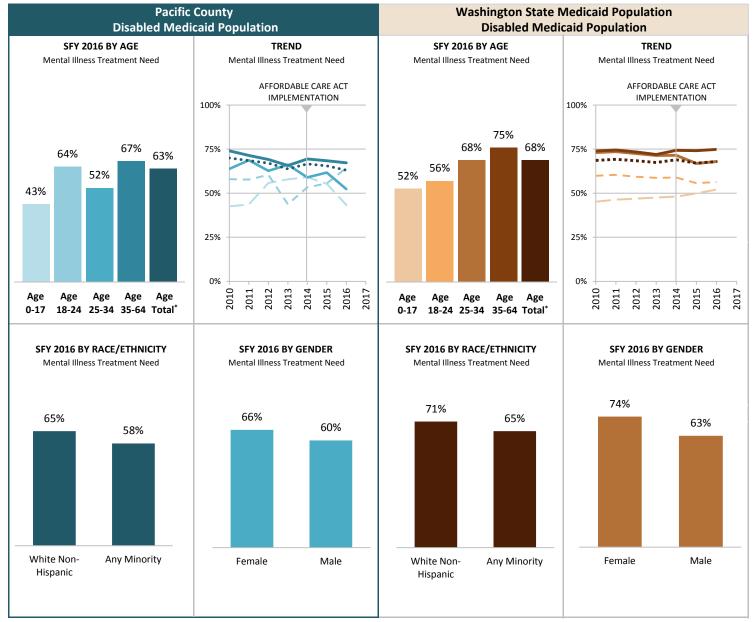
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Mental Illness Treatment Need

			SUPPU		TABLES	ivien	tai iiine	ss rre	atment	weed		.,	6 1 1			
			II	Pacific (Vashingto				
CTATE FIGGAL VEAD			Disable	a Medic	aid Popu	lation					Disable	a Medica	aid Popul	ation		
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/MI Tx Need	42.5%	43.6%	55.8%	57.9%	59.1%	55.3%	43.4%	2017	45.1%	46.4%	46.9%	47.5%	48.1%	49.9%	52.1%	2017
Persons w/MI Tx Need	17	17	24	22	26	26	23		7,574	8,025	8,442	8,813	8,896	9,186	9,806	
Total persons	40	39	43	38	44	47	53		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/MI Tx Need	58.0%	57.7%	60.4%	43.8%	53.3%	55.6%	64.3%		59.9%	60.4%	59.4%	58.7%	58.9%	55.7%	56.3%	
Persons w/MI Tx Need	29	37.776	29	43.6 /6	24	20	18		7,445	7,558	7,455	7,482	6,992	5,450	5,421	
Total persons	50	50 52	48	48	45	36	28		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/MI Tx Need	63.8%	68.7%	62.7%	66.2%	58.9%	61. 7%	52.4%		73.0%	,				66.9%	,	
Persons w/MI Tx Need	03.8% 44	68.7% 46	62.7% 47	43	33	29	32.4% 22			73.6%	72.5%	71.4%	71.5%		67.9% 9,250	
•			47 75			29 47	42		12,368	12,873	13,297	13,823	13,168	9,120		
Total persons	69 7.4.0 0/	67		65 65	56				16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/MI Tx Need	74.0%	71.4%	69.1%	65.6%	69.4%	68.4%	67.2%		73.9%	74.5%	73.4%	72.0%	74.3%	74.1%	74.9%	
Persons w/MI Tx Need	382	375	372	363	340	234	234		58,202	60,490	62,655	64,587	62,365	44,998	44,303	
Total persons	516	525	538	553	490	342	348		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/MI Tx Need	69.9%	68.5%	67.0%	63.8%	66.6%	65.5%	63.1%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	472	468	472	449	423	309	297		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	675	683	704	704	635	472	471		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity Amer Indian w/MI Tx Need	72.6%	66.2%	69.2%	70.0%	65.3%	72.2%	70.0%		74.7%	76.2%	75.0%	74.1%	75.2%	74.4%	74.3%	
Persons w/MI Tx Need	53	45	45	42	32	26	28		9,456	9,902	10,080	10,362	9,972	7,743	7 .5 76	
Total persons	73	68	45 65	60	49	36	40		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/MI Tx Need	65.0%	72.7%	61.1%	57.1%	61.3%	66.7%	54.5%		60.8%	62.0%	62.1%	61.0%	62.2%	62.1%	62.1%	
Persons w/MI Tx Need	26	24	22	20	19	16	34.3% 12		3,748	3,922	3,996	4,124	3,982	3,136	3,096	
Total persons	40	33	36	35	31	24	22		6,163	6,321	6,430	4,124 6,757	5,982 6,406	5,052	3,096 4,987	
Black w/MI Tx Need	40	33	30	33	31	24	22		,	,	,	,	,	,	,	
•									68.0%	69.0%	68.5%	67.8%	68.6%	66.1%	67.4%	
Persons w/MI Tx Need									10,692	11,405	12,084	12,609	12,357	9,453	9,644	
Total persons									15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/MI Tx Need									57.4%	59.0%	59.1%	59.0%	59.5%	57.8%	60.0%	
Persons w/MI Tx Need									1,536	1,715	1,794	1,935	1,928	1,507	1,564	
Total persons	FO 10/	FO 10/	51.9%	40 10/	F.C. 40/	FO F0/	47.7%		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/MI Tx Need	59.1%	58.1%		49.1%	56.4%	59.5%			55.5%	57.0%	57.1%	56.8%	58.2%	56.4%	58.9%	
Persons w/MI Tx Need	26	25	28	28	31	25	21		6,632	7,330	7,950	8,430	8,384	6,833	7,196	
Total persons	44	43	54	57	55	42	44		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/MI Tx Need	71.0%	70.1%	69.2%	66.2%	68.9%	65.9%	65.3%		71.3%	71.8%	70.9%	69.9%	71.6%	70.0%	70.7%	
Persons w/MI Tx Need	26	25	28	28	31	25	21		55,989	57,443	58,839	60,416	58,016	42,681	42,349	
Total persons	518	535	552	554	501	367	360		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/MI Tx Need	66.0%	63.9%	59.7%	55.9%	58.5%	65.3%	58.3%		65%	66%	66%	65%	66%	64%	65%	
Persons w/MI Tx Need	103	92	89	81	76	64	60		28,981	30,796	32,246	33,509	32,670	25,492	25,766	
Total persons	156	144	149	145	130	98	103		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender	77.00/	76.40/	77.40/	72 40/	72 50/	74 70/	CC 40/		72.40/	74.00/	72 50/	72.00/	74.20/	72.00/	72 50/	
Females w/MI Tx Need	77.0%	76.1%	77.1%	72.4%	73.5%	71.7%	66.1%		73.4%	74.0%	73.5%	72.8%	74.3%	72.9%	73.5%	
Persons w/MI Tx Need	271	283	283	270	241	172	152		45,213	46,818	48,086	49,183	47,126	36,082	35,556	
Total persons	352	372	367	373	328	240	230		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/MI Tx Need	62.2%	59.5%	56.1%	54.1%	59.3%	59.1%	60.2%		63.8%	64.6%	63.5%	62.5%	63.9%	61.6%	62.8%	
Persons w/MI Tx Need	201	185	189	179	182	137	145		40,376	42,128	43,763	45,522	44,295	32,672	33,224	
Total persons	323	311	337	331	307	232	241		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Mental Illness Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

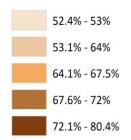
MARCH 2017

SFY 2016

INDICATOR

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

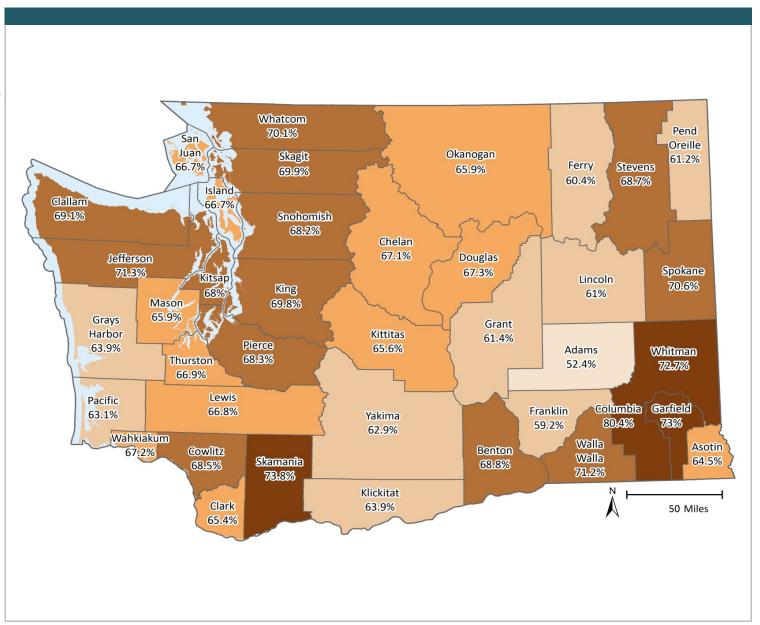
Percent of Medicaid-Disabled Youth and Adults with Mental Illness Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

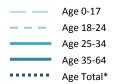
MARCH 2017

Mental Illness Treatment Need

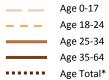
INDICATOR

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:

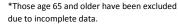


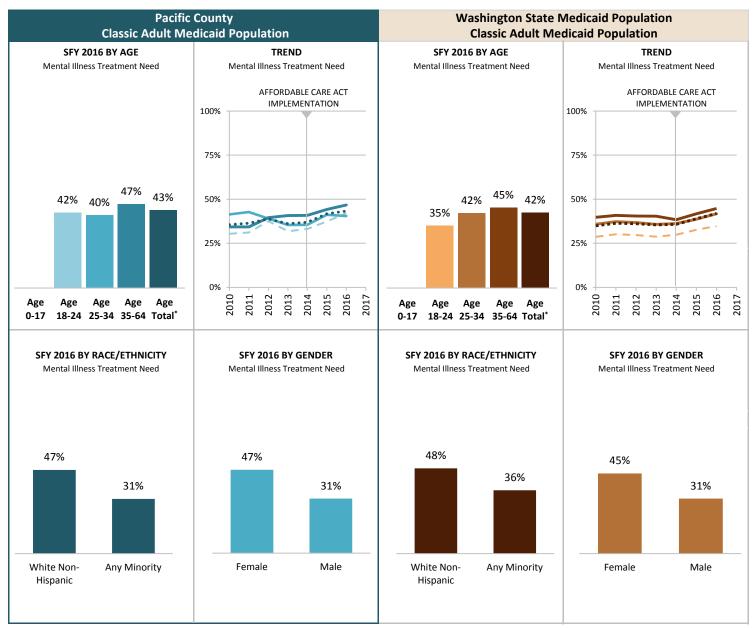
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Mental Illness Treatment Need

			JUPPU		TABLES	ivien	tai iiine	35 116	atment	iveed		Noob!oct	an Ctata			
			N!-	Pacific (Vashingt				
			Classic Ac	iuit Med	icaid Po	pulation					Liassic Ad	duit Med	icaid Pop	ulation		
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/MI Tx Need	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Persons w/MI Tx Need																
Total persons																
Age 18-24 w/MI Tx Need	30.4%	21 10/	37.6%	31.8%	33.1%	37.4%	42.1%		28.7%	30.1%	29.7%	28.7%	29.8%	32.6%	34.7%	
Persons w/MI Tx Need		31.1%														
•	69	66	71	57	54	43	45		15,375	16,033	14,930	13,440	12,554	11,331	10,376	
Total persons	227	212	189	179	163	115	107		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/MI Tx Need	41.3%	42.7%	39.0%	35.4%	35.4%	41.2%	40.5%		35.8%	37.3%	36.7%	35.8%	36.2%	38.7%	41.7%	
Persons w/MI Tx Need	105	109	103	105	107	128	132		28,470	31,662	31,287	30,377	32,525	35,327	36,407	
Total persons	254	255	264	297	302	311	326		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/MI Tx Need	34.2%	34.3%	39.6%	40.8%	40.9%	44.2%	46.7%		39.8%	40.8%	40.5%	40.4%	38.3%	41.8%	44.7%	
Persons w/MI Tx Need	75	85	91	86	114	125	136		21,490	23,840	24,285	24,437	29,616	36,246	38,210	
Total persons	219	248	230	211	279	283	291		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/MI Tx Need	35.6%	36.4%	38.8%	36.1%	37.0%	41.7%	43.2%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	249	260	265	248	275	296	313		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity Amer Indian w/MI Tx Need	52.6%	45.6%	50.0%	44.9%	44.8%	44.9%	52.0%		4C F0/	47 50/	AC 00/	46.00/	47 20/	50.5%	F2 C9/	
<u>-</u>									46.5%	47.5%	46.8%	46.0%	47.2%		53.6%	
Persons w/MI Tx Need	30	26	28	22	26	22	26		7,306	7,620	7,435	7,139	7,323	7,455	7,387	
Total persons	57	57	56	49	58	49	50		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/MI Tx Need									22.5%	22.9%	23.7%	23.4%	21.8%	24.1%	26.6%	
Persons w/MI Tx Need									2,012	2,256	2,464	2,448	2,794	3,336	3,539	
Total persons	29	34	24	30	30	30	34		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/MI Tx Need									31.3%	33.3%	32.6%	31.5%	32.7%	35.4%	38.0%	
Persons w/MI Tx Need									6,407	7,327	7,285	7,088	7,623	7,997	8,081	
Total persons				11	15	11			20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/MI Tx Need									21.3%	22.5%	22.2%	21.6%	21.9%	24.2%	26.4%	
Persons w/MI Tx Need									1,406	1,619	1,703	1,734	2,028	2,430	2,552	
Total persons	11						12		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/MI Tx Need	22.7%	21.0%	31.6%	23.5%	26.3%	28.4%	23.7%		28.4%	29.5%	29.6%	28.9%	28.7%	32.5%	35.0%	
Persons w/MI Tx Need	22	21	31	20	25	25	23		7,938	8,918	9,178	8,972	10,522	12,537	12,907	
Total persons	97	100	98	85	95	88	97		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/MI Tx Need	37.6%	39.6%	39.8%	38.8%	38.7%	44.5%	47.3%		38.8%	40.6%	40.3%	39.9%	40.6%	44.4%	47.9%	
Persons w/MI Tx Need	22	21	31	20	25	25	23		42,400	46,084	45,054	43,542	47,321	52,141	53,278	
Total persons	511	518	495	508	551	530	533		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/MI Tx Need	30.9%	28.9%	37.9%	28.8%	32.8%	33.7%	30.9%		31%	32%	32%	31%	30%	33%	36%	
Persons w/MI Tx Need	56	54	67	49	60	57	55		22,085	24,464	24,585	23,928	26,494	29,661	30,248	
Total persons	181	187	177	170	183	169	178		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/MI Tx Need	40.0%	39.6%	42.1%	39.0%	40.1%	44.4%	47.0%		38.0%	39.7%	39.3%	38.6%	39.1%	42.2%	45.0%	
Persons w/MI Tx Need	201	207	206	195	218	233	262		55,194	59,991	59,188	57,534	62,765	69,738	71,499	
Total persons	502	523	489	500	544	525	558		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/MI Tx Need	24.2%	27.6%	30.4%	28.3%	28.5%	34.2%	30.7%		24.1%	25.4%	25.2%	24.8%	24.5%	27.7%	30.9%	
Persons w/MI Tx Need	48	53	59	53	57	63	51		10,141	11,544	11,314	10,720	11,930	13,166	13,494	
Total persons	198	192	194	187	200	184	166		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

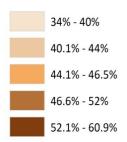
MARCH 2017

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.

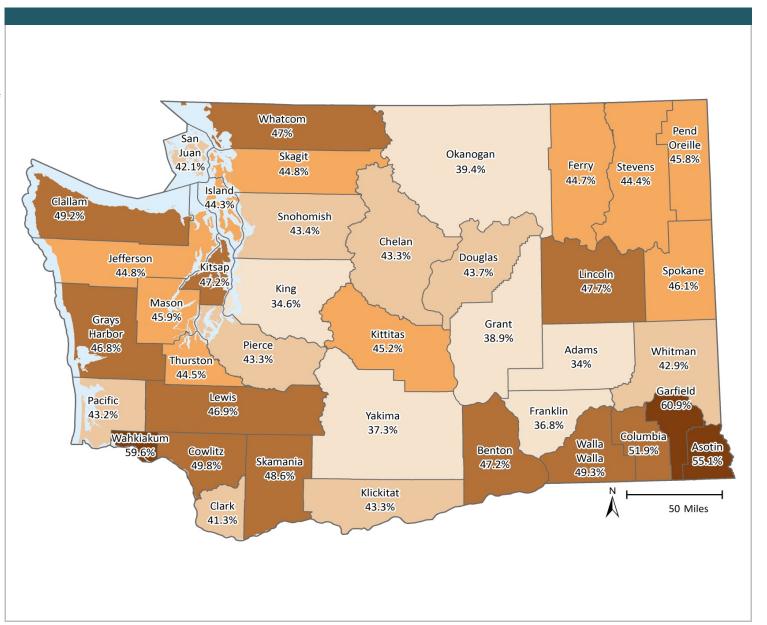
Percent of Medicaid-Classic Adults with Mental Illness Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Mental Illness Treatment Need

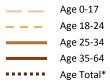
INDICATOR

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:



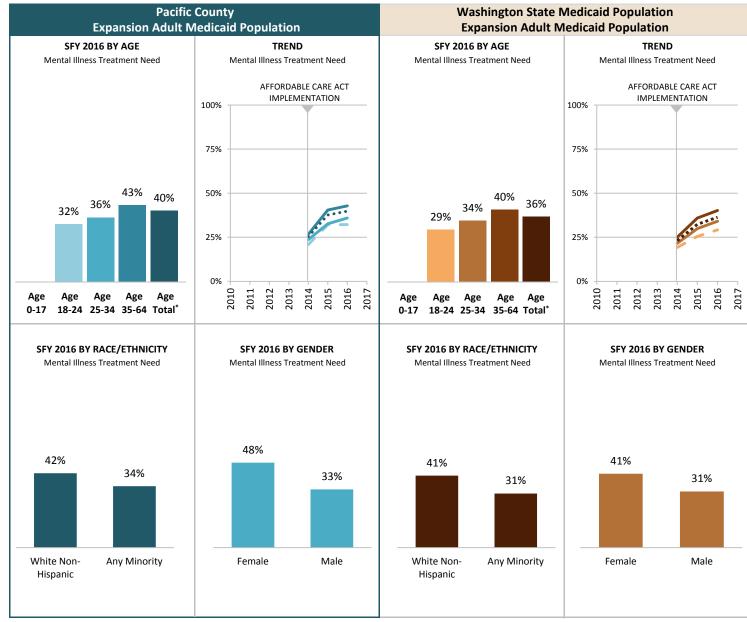
STATE:



SOURCE & POPULATION

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

				Pacific C			tai iiiiic				W	/ashingto	n State			
		Exp			edicaid P	opulatio	n			Ext		Adult Me		pulation	า	
STATE FISCAL YEAR						-									-	
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age 18-24 w/MI Tx Need					20.9%	32.1%	32.2%						19.3%	25.5%	29.2%	
Persons w/MI Tx Need					42	116	129						11,523	26,376	35,007	
Total persons					201	361	401						59,852	103,457	119,804	
Age 25-34 w/MI Tx Need					23.7%	32.6%	35.9%						21.6%	30.0%	34.1%	
Persons w/MI Tx Need					67	168	207						22,106	53,137	69,766	
Total persons					283	515	576						102,393	177,330	204,738	
Age 35-64 w/MI Tx Need					26.7%	40.5%	42.8%						25.0%	35.9%	40.2%	
Persons w/MI Tx Need					275	664	738						49,579	113,856	138,768	
Total persons					1,030	1,641	1,723						198,262	317,159	345,171	
Age Total [†] w/MI Tx Need					25.4%	37.7%	39.8%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					384	948	1,074						83,208	193,369	243,541	
Total persons					1,514	2,517	2,700						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need					30.8%	42.3%	45.1%						35.5%	44.7%	47.3%	
Persons w/MI Tx Need					28	60	73						5,962	13,594	16,692	
Total persons					91	142	162						16,783	30,399	35,266	
Asian w/MI Tx Need						18.7%	25.8%						11.1%	18.2%	21.8%	
Persons w/MI Tx Need						17	23						3,650	8,823	11,294	
Total persons					61	91	89						32,924	48,483	51,833	
Black w/MI Tx Need							35.5%						19.4%	29.9%	33.2%	
Persons w/MI Tx Need							11						5,495	14,676	18,660	
Total persons					20	29	31						28,284	49,017	56,142	
Hawaiian/PI w/MI Tx Need													14.2%	21.2%	24.5%	
Persons w/MI Tx Need													1,627	4,325	5,743	
Total persons					16	24	29						11,451	20,416	23,467	
Hispanic w/MI Tx Need					13.3%	27.5%	31.5%						17.3%	26.0%	30.3%	
Persons w/MI Tx Need					20	72	91						9,053	22,001	29,358	
Total persons					150	262	289						52,399	84,681	96,834	
White Only w/MI Tx Need					27.5%	40.2%	41.8%						26.9%	36.5%	40.7%	
Persons w/MI Tx Need					20	72	91						58,254	131,865	163,838	
Total persons					1,170	1,951	2,075						216,846	361,260	402,225	
Any Minority w/MI Tx Need					18.6%	30.3%	34.5%						18%	27%	31%	
Persons w/MI Tx Need					58	154	190						23,326	57,043	73,298	
Total persons					311	508	551						130,167	212,403	239,488	
Population by Gender																
Females w/MI Tx Need					30.1%	44.5%	47.7%						26.5%	36.8%	41.4%	
Persons w/MI Tx Need					216	526	611						47,466	107,650	135,980	
Total persons					718	1,182	1,282						179,152	292,424	328,130	
Males w/MI Tx Need					21.1%	31.6%	32.7%						19.7%	28.1%	31.5%	
Persons w/MI Tx Need					168	422	463						35,742	85,719	107,561	
Total persons					796	1,335	1,418						181,355	305,522	341,583	

Mental Illness Treatment Need Rates

Among Medicaid-Expansion Adults, by County

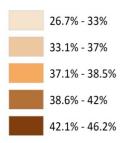
MARCH 2017

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.

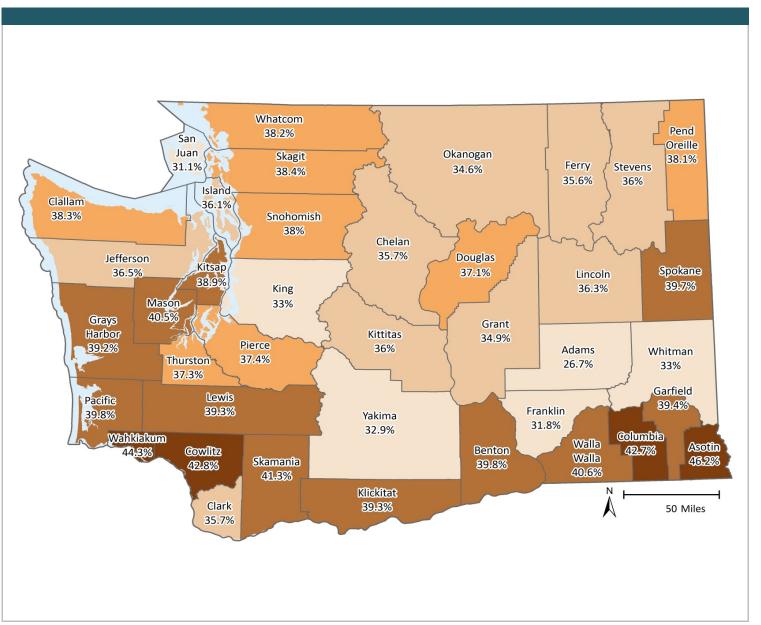
Percent of Medicaid-Expansion Adults with Mental Illness Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

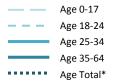
MARCH 2017

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:

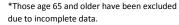


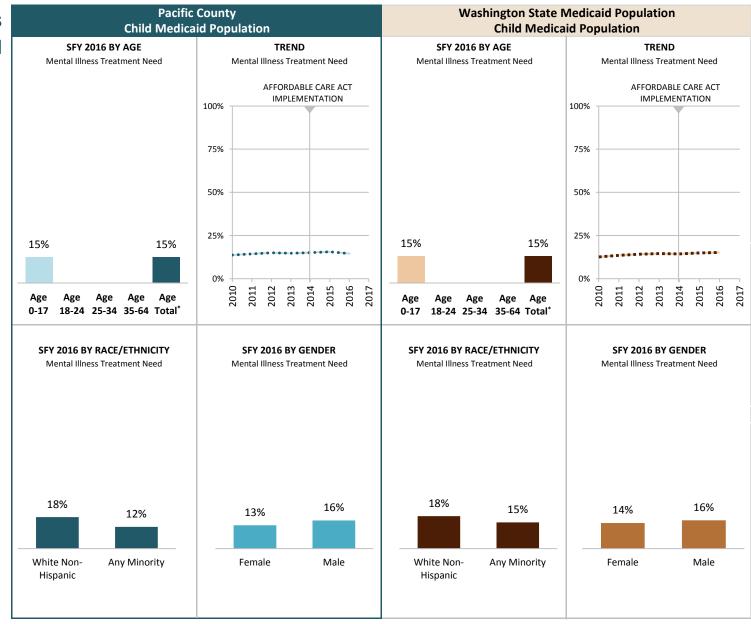
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Mental Illness Treatment Need

	_		30770	Pacific C		IVICII	tai iiiiie	33 116	atilielit	IVECU	· ·	Vashingt	on State			
			Child	Medicai		tion						_	on State d Populat	ion		
STATE FISCAL YEAR			Chila	Medical	u Popula	llion					Cillia	ivieuicai	u Populai	lion		
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/MI Tx Need	13.7%	14.3%	15.0%	14.7%	15.1%	15.5%	14.6%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	286	309	321	322	341	356	359		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		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 Total [†] w/MI Tx Need	13.7%	14.3%	15.0%	14.7%	15.1%	15.5%	14.6%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	286	309	321	322	341	356	359		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity	,	,	,	,	, -	,	,				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Amer Indian w/MI Tx Need	34.7%	29.0%	34.1%	33.3%	28.9%	37.4%	26.6%		25.0%	25.5%	26.1%	26.6%	26.6%	27.0%	27.2%	
Persons w/MI Tx Need	51	45	45	39	39	40	29		10,124	10,518	10,803	11,016	10,988	11,075	11,107	
Total persons	147	155	132	117	135	107	109		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/MI Tx Need		13.3%	15.4%	13.9%					8.2%	9.2%	10.1%	10.5%	10.4%	11.0%	11.4%	
Persons w/MI Tx Need		12	12	11					2,945	3,535	4,027	4,280	4,588	5,018	5,242	
Total persons	93	90	78	79	72	83	84		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/MI Tx Need									15.2%	16.5%	16.9%	17.1%	17.1%	17.6%	17.7%	
Persons w/MI Tx Need									9,732	10,966	11,601	11,996	12,406	12,998	13,410	
Total persons	32	21	24	42	42	32	29		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/MI Tx Need									8.5%	9.4%	10.3%	10.7%	10.9%	11.2%	11.1%	
Persons w/MI Tx Need									2,047	2,482	2,869	3,122	3,356	3,641	3,824	
Total persons	24	22	20	24	23	28	32		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/MI Tx Need	8.6%	8.4%	9.9%	10.8%	10.0%	10.8%	10.5%		9.3%	10.7%	11.7%	12.2%	12.4%	13.2%	13.7%	
Persons w/MI Tx Need	57	58	65	70	67	70	73		17,602	21,231	23,874	25,391	26,865	29,350	31,475	
Total persons	665	693	655	650	667	649	692		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/MI Tx Need	15.5%	17.7%	17.6%	16.9%	17.8%	18.2%	17.8%		15.6%	16.5%	17.0%	17.4%	17.1%	17.7%	18.3%	
Persons w/MI Tx Need	57	58	65	70	67	70	73		41,012	45,050	46,938	48,308	50,093	53,199	56,192	
Total persons	1,113	1,150	1,186	1,224	1,282	1,316	1,394		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/MI Tx Need	12.5%	11.6%	13.3%	13.1%	12.4%	13.8%	12.2%		11%	13%	13%	14%	14%	14%	15%	
Persons w/MI Tx Need	109	103	111	111	106	114	106		36,497	41,975	45,769	47,952	49,979	53,474	56,412	
Total persons	874	891	834	846	856	826	866		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/MI Tx Need	12.7%	14.1%	15.2%	13.2%	12.8%	13.3%	13.1%		11.4%	12.3%	12.8%	13.3%	13.3%	14.0%	14.4%	
Persons w/MI Tx Need	129	150	157	142	139	143	154		35,149	39,693	42,300	44,175	46,483	50,562	54,303	
Total persons	1,012	1,062	1,033	1,076	1,088	1,073	1,174		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/MI Tx Need	14.6%	14.5%	14.9%	16.2%	17.4%	17.5%	15.9%		13.8%	14.8%	15.5%	15.8%	15.5%	15.8%	15.9%	
Persons w/MI Tx Need	157	159	164	180	202	213	205		43,448	49,025	52,319	54,039	55,738	58,681	61,752	
Total persons	1,073	1,093	1,102	1,110	1,164	1,219	1,292		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Mental Illness Treatment Need Rates

Among Medicaid-Children, by County

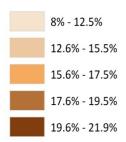
MARCH 2017

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.

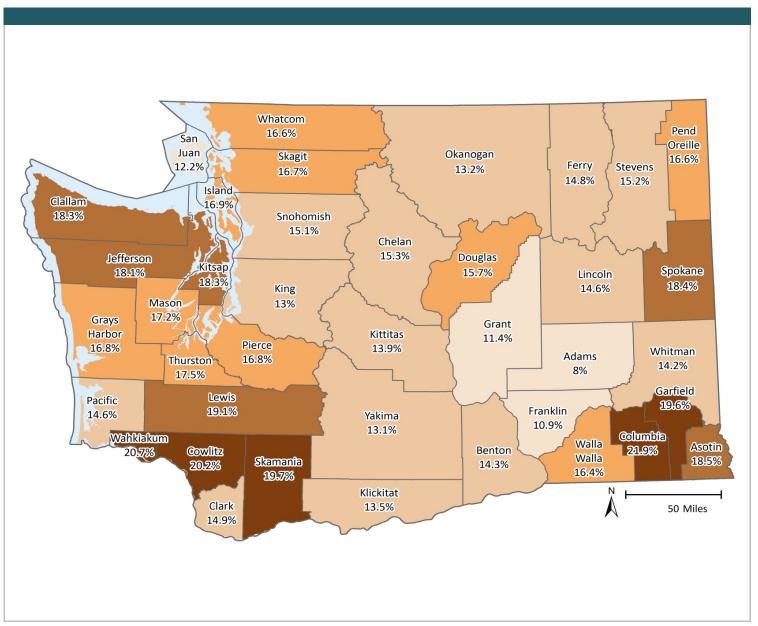
Percent of Medicaid-Children with Mental Illness Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

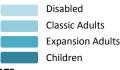
MARCH 2017

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:



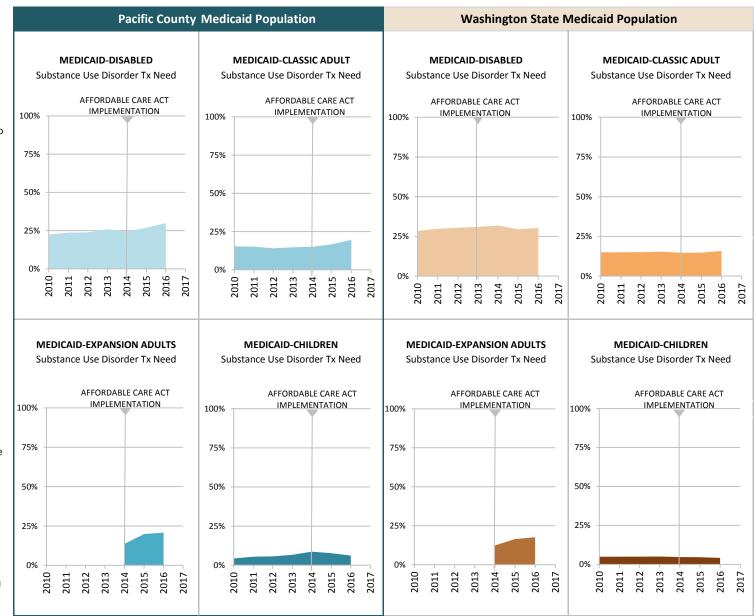
STATE:



SOURCE & POPULATION

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

			Pacific	County	Medicaio	l Populat	tion	Washington State Medicaid Population									
STATE FISCAL YEAR																	
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	
Medicaid-Disabled	22.4%	23.6%	23.8%	25.8%	24.5%	26.9%	29.9%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%		
Persons w/SUD Tx Need	147	157	162	176	148	119	131		32,532	35,074	37,504	40,003	38,708	26,953	27,320		
Total persons	657	664	680	681	605	443	438		114,461	117,789	123,249	129,155	121,553	91,544	90,229		
Medicaid-Classic Adults	15.3%	15.1%	14.1%	14.7%	15.1%	16.6%	19.6%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%		
Persons w/SUD Tx Need	107	108	96	101	112	118	142		28,043	29,486	29,458	29,582	30,692	31,376	32,150		
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682		
Medicaid-Expansion Adults					13.7%	19.9%	20.8%						12.3%	16.4%	17.6%		
Persons w/SUD Tx Need					207	501	562						44,496	98,286	117,882		
Total persons					1,514	2,517	2,700						360,507	597,946	669,713		
Medicaid-Children	4.3%	5.5%	5.7%	6.7%	8.7%	7.7%	6.2%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%		
Persons w/SUD Tx Need	28	35	36	40	56	50	43		7,963	8,536	8,867	9,218	9,330	9,510	9,068		
Total persons	645	641	633	601	645	647	697		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.



Behavioral Health Treatment Needs and Outcomes

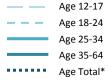
MARCH 2017

Substance Use Disorder Treatment Need

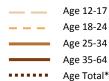
INDICATOR

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:



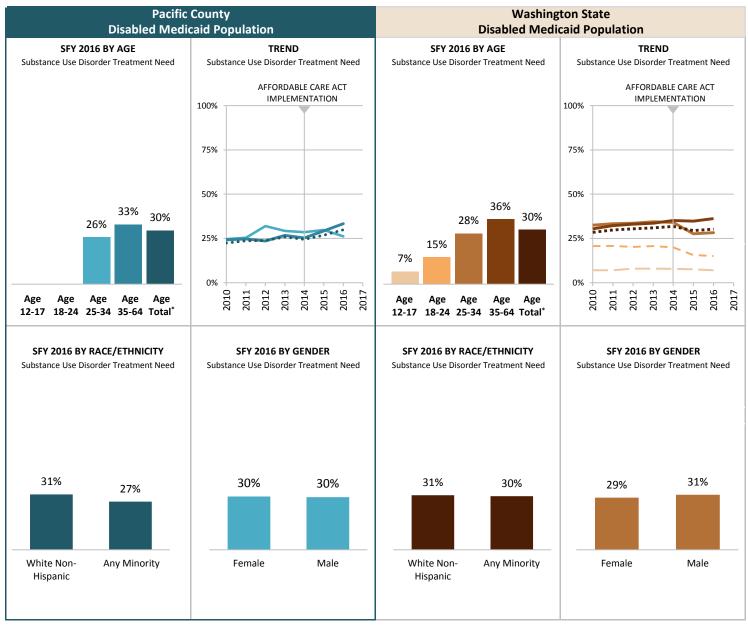
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

	·	SUPI	PORTIN		_	ostance	e use D	isorde	r Treatment Need								
	Pacific County							Washington State									
Disabled Medicaid Population							Disabled Medicaid Population										
STATE FISCAL YEAR																	
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	
Age 12-17 w/SUD Tx Need									7.0%	7.1%	7.9%	8.0%	7.9%	7.6%	7.1%		
Persons w/SUD Tx Need									447	466	550	579	582	565	553		
Total persons	22	20	19	15	14	18	20		6,359	6,574	6,923	7,275	7,359	7,425	7,805		
Age 18-24 w/SUD Tx Need			22.9%						20.7%	20.8%	20.3%	20.7%	20.0%	15.6%	15.1%		
Persons w/SUD Tx Need			11						2,577	2,606	2,546	2,636	2,374	1,529	1,454		
Total persons	50	52	48	48	45	36	28		12,428	12,515	12,560	12,748	11,876	9,790	9,630		
Age 25-34 w/SUD Tx Need	24.6%	25.4%	32.0%	29.2%	28.6%	29.8%	26.2%		32.5%	33.3%	33.6%	34.4%	34.1%	27.6%	28.3%		
Persons w/SUD Tx Need	17	17	24	19	16	14	11		5,513	5,825	6,171	6,661	6,273	3,767	3,852		
Total persons	69	67	75	65	56	47	42		16,942	17,492	18,352	19,368	18,422	13,637	13,622		
Age 35-64 w/SUD Tx Need	24.2%	24.8%	23.6%	26.8%	25.3%	29.2%	33.3%		30.5%	32.2%	33.1%	33.6%	35.1%	34.8%	36.3%		
Persons w/SUD Tx Need	125	130	127	148	124	100	116		23,995	26,177	28,237	30,127	29,479	21,092	21,461		
Total persons	516	525	538	553	490	342	348		78,732	81,208	85,414	89,764	83,896	60,692	59,172		
Age Total [†] w/SUD Tx Need	22.4%	23.6%	23.8%	25.8%	24.5%	26.9%	29.9%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%		
Persons w/SUD Tx need	147	157	162	176	148	119	131		32,532	35,074	37,504	40,003	38,708	26,953	27,320		
Total persons	657	664	680	681	605	443	438		114,461	117,789	123,249	129,155	121,553	91,544	90,229		
Population by Race-Ethnicity																	
Amer Indian w/SUD Tx Need	26.0%	25.4%	28.6%	32.8%	23.4%		31.6%		41.5%	42.8%	42.7%	43.3%	44.1%	42.3%	42.8%		
Persons w/SUD Tx Need	19	17	18	19	11		12		4,848	5,139	5,311	5,601	5,404	4,018	3,962		
Total persons	73	67	63	58	47	34	38		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	39	32	36	32	28	21	20		5,775	5,897	6,004	6,310	5,940	4,590	4,462		
Black w/SUD Tx Need									35.4%	36.4%	36.6%	37.0%	36.8%	33.8%	34.0%		
Persons w/SUD Tx Need									4,970	5,357	5,767	6,166	5,916	4,174	4,197		
Total persons									5,775	5,897	6,004	6,310	5,940	4,590	4,462		
Hawaiian/PI w/SUD Tx Need									21.3%	22.3%	23.1%	23.1%	22.5%	18.3%	21.2%		
Persons w/SUD Tx Need									494	561	605	653	617	383	445		
Total persons									2,318	2,513	2,622	2,827	2,748	2,092	2,102		
Hispanic w/SUD Tx Need			23.4%	23.4%					23.3%	24.8%	25.3%	24.9%	25.2%	21.5%	23.2%		
Persons w/SUD Tx Need			11	11					2,097	2,414	2,696	2,854	2,778	1,878	2,067		
Total persons	35	34	47	47	45	30	30		9,015	9,737	10,656	11,484	11,007	8,731	8,893		
White Only w/SUD Tx Need	23.1%	25.1%	24.0%	26.1%	25.9%	28.7%	31.1%		27.7%	29.2%	30.1%	30.8%	32.0%	29.8%	30.8%		
Persons w/SUD Tx Need	118	133	129	142	126	102	108		20,527	22,085	23,588	25,164	24,481	16,906	17,110		
Total persons	511	529	537	545	487	356	347		74,029	75,538	78,428	81,810	76,590	56,723	55,544		
Any Minority w/SUD Tx Need	20.0%	18.2%	23.6%	26.0%	19.1%	20.7%	27.1%		31%	32%	32%	32%	32%	30%	30%		
Persons w/SUD Tx Need	29	24	33	34	22	17	23		11,918	12,864	13,735	14,653	14,057	9,923	10,076		
Total persons	145	132	140	131	115	82	85		39,006	40,642	43,041	45,447	43,275	33,502	33,266		
Population by Gender	2.13		2.0	101	110	02	00		33,000	.0,0 .2	.5,5 .1	.5,	.5,2.5	55,502	33,200		
Females w/SUD Tx Need	19.9%	19.1%	22.1%	24.1%	21.1%	26.6%	30.1%		24.4%	25.7%	26.6%	27.2%	28.4%	28.1%	29.5%		
Persons w/SUD Tx Need	69	70	79	88	67	61	65		14,101	15,233	16,342	17,286	16,918	12,802	13,119		
Total persons	346	366	357	365	318	229	216		57,858	59,375	61,473	63,561	59,484	45,639	44,545		
Males w/SUD Tx Need	25.1%	29.2%	25.7%	27.8%	28.2%	27.1%	29.7%		32.6%	34.0%	34.3%	34.6%	35.1%	30.8%	31.1%		
Persons w/SUD Tx Need	78	87	83	88	81	58	66		18,431	19,841	21,162	22,717	21,790	14,151	14,201		
Total persons	311	298	323	316	287	214	222		56,603	58,414	61,776	65,594	62,069	45,905	45,684		
. ota. po. oo	311	250	323	310	20,	~17			55,005	55,717	02,770	00,004	0=,000	.5,505	.5,004		

Substance Use Disorder Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

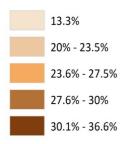
MARCH 2017

SFY 2016

INDICATOR

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

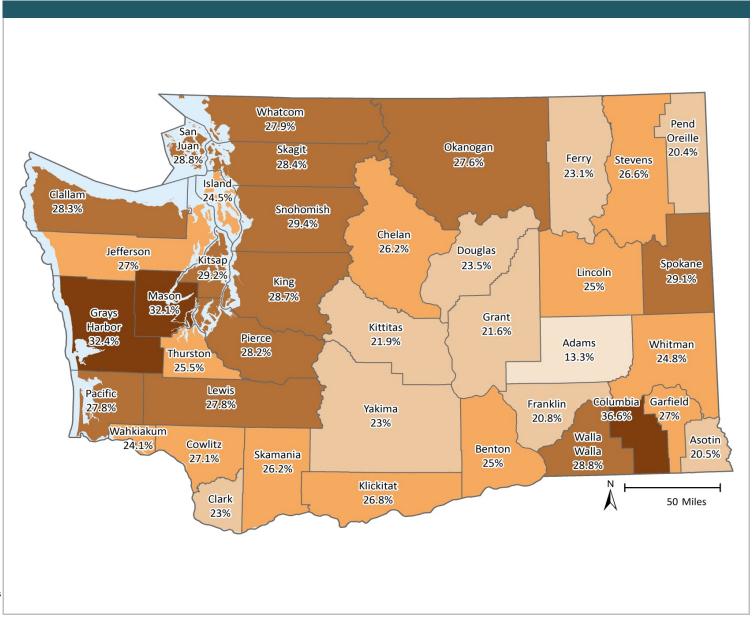
Percent of Medicaid-Disabled Youth and Adults with Substance Use Disorder Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

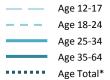
MARCH 2017

Substance Use Disorder Treatment Need

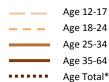
INDICATOR

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:



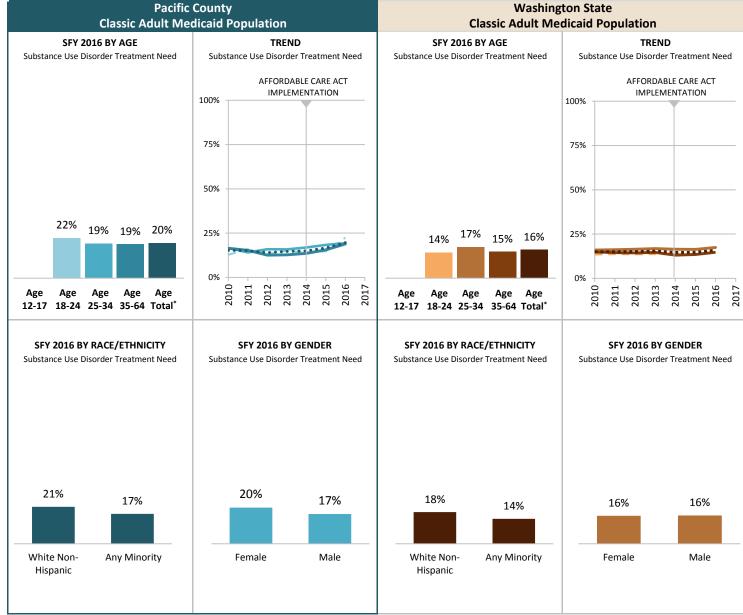
STATE:



SOURCE & POPULATION

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

		SUPI	PORTIN		_	ostanc	e use D	isorde	r i reatr	nent N			_			
				Pacific (Vashingt				
		(Classic Ac	lult Med	icaid Po	pulation				(Classic Ac	dult Med	icaid Pop	ulation		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age 18-24 w/SUD Tx Need	12.8%	16.0%	13.2%	15.1%	14.1%	14.8%	22.4%		13.5%	13.7%	13.5%	13.7%	13.6%	13.6%	14.3%	
Persons w/SUD Tx Need	29	34	25	27	23	17	24		7,255	7,270	6,809	6,406	5,740	4,723	4,276	
Total persons	227	212	189	179	163	115	107		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/SUD Tx Need	16.5%	14.1%	15.9%	15.8%	16.9%	18.3%	19.3%		16.0%	16.2%	16.5%	16.8%	16.5%	16.3%	17.5%	
Persons w/SUD Tx Need	42	36	42	47	51	57	63		12,715	13,723	14,035	14,300	14,820	14,935	15,275	
Total persons	254	255	264	297	302	311	326		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/SUD Tx Need	16.4%	15.3%	12.6%	12.8%	13.6%	15.5%	18.9%		14.9%	14.6%	14.4%	14.7%	13.1%	13.5%	14.7%	
Persons w/SUD Tx Need	36	38	29	27	38	44	55		8,073	8,493	8,614	8,876	10,132	11,718	12,599	
Total persons	219	248	230	211	279	283	291		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/SUD Tx Need	15.3%	15.1%	14.1%	14.7%	15.1%	16.6%	19.6%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx need	107	108	96	101	112	118	142		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	26.3%	28.1%			29.3%	24.5%	40.0%		30.9%	30.6%	31.1%	31.3%	30.8%	30.9%	32.6%	
Persons w/SUD Tx Need	15	16			17	12	20		4,866	4,917	4,931	4,868	4,776	4,558	4,490	
Total persons	57	57	56	49	58	49	50		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/SUD Tx Need									10.4%	10.1%	9.7%	10.0%	8.8%	8.1%	8.8%	
Persons w/SUD Tx Need									926	997	1,005	1,042	1,135	1,123	1,170	
Total persons	29	34	24	30	30	30	34		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/SUD Tx Need									15.1%	14.9%	14.6%	14.4%	14.5%	14.6%	15.6%	
Persons w/SUD Tx Need									3,085	3,282	3,257	3,241	3,382	3,309	3,320	
Total persons				11	15	11			8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Hawaiian/PI w/SUD Tx Need					15				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	11						12		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/SUD Tx Need	11						12		11.8%	11.7%	11.5%	11.7%	10.4%	10.0%	10.9%	
Persons w/SUD Tx Need											3,580			3,871	4,026	
•	0.7	100	98	85	05	00	97		3,301	3,541		3,648	3,814 36,696		36,904	
Total persons White Only w/SUD Tx Need	97 4 F F0/	100		17.5%	95 4.6 3 0/	88			27,981	30,192	31,042	31,071		38,578		
Persons w/SUD Tx Need	15.5%	15.8% 82	15.6%	17.5% 89	16.3% 90	17.7% 94	20.8%		15.3% 16,743	15.6% 17,696	15.8% 17,638	16.3% 17,801	15.9% 18,587	16.5% 19,364	17.9%	
•									,	,	,	,	,	,	19,911	
Total persons	511	518	495	508	551	530	533		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/SUD Tx Need	15.5%	13.9%	10.7%	7.1%	12.0%	14.2%	16.9%		16%	15%	15%	15%	14%	13%	14%	
Persons w/SUD Tx Need	28	26	19	12	22	24	30		11,154	11,650	11,690	11,663	11,975	11,853	12,006	
Total persons	181	187	177	170	183	169	178		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender Females w/SUD Tx Need	13.5%	13.2%	11.7%	13.0%	14.3%	16.2%	20.4%		13.8%	13.9%	14.2%	14.6%	14.3%	14.6%	15.8%	
Persons w/SUD Tx Need	1 3.5% 68	13.2% 69	11./% 57	1 3.0% 65	14.3% 78				13.8% 19,959				22,974			
·						85	114		,	21,011	21,389	21,744	,	24,185	25,160	
Total persons	502	523	489	500	544	525	558		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/SUD Tx Need	19.7%	20.3%	20.1%	19.3%	17.0%	17.9%	16.9%		19.2%	18.6%	18.0%	18.1%	15.9%	15.1%	16.0%	
Persons w/SUD Tx Need	39	39	39	36	34	33	28		8,084	8,475	8,069	7,838	7,718	7,191	6,990	
Total persons	198	192	194	187	200	184	166		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

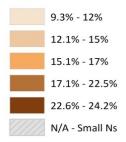
MARCH 2017

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.

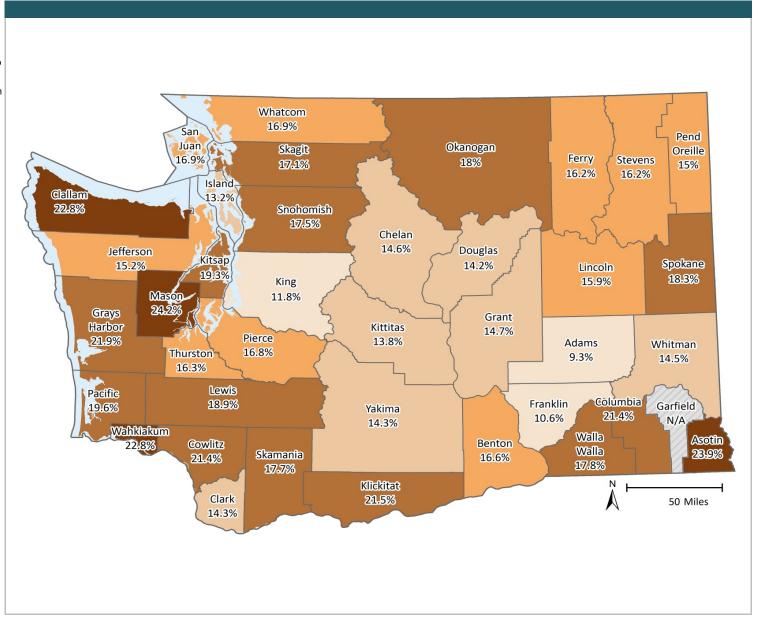
Percent of Medicaid-Classic Adults with Substance Use Disorder Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

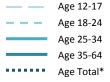
MARCH 2017

Substance Use Disorder Treatment Need

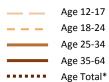
INDICATOR

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:



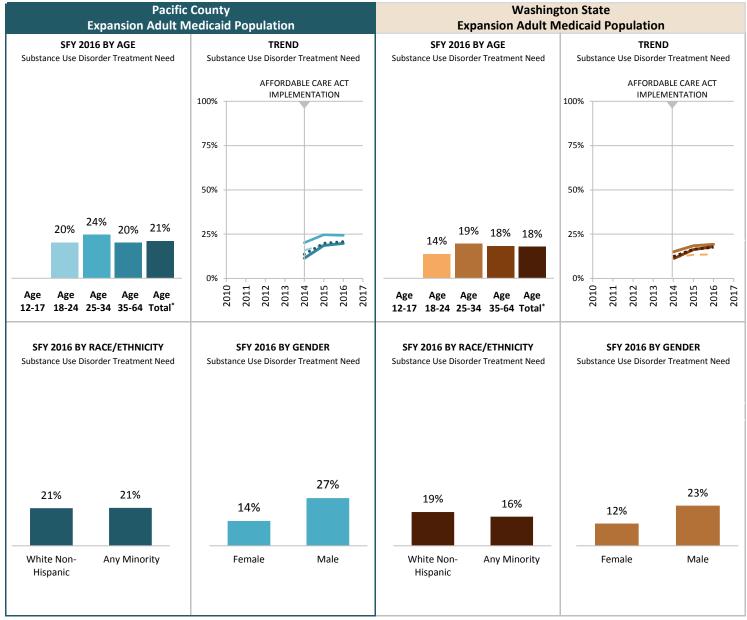
STATE:



SOURCE & POPULATION

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

		3011		Pacific C	_	DStaile	C 03C D	isoraci	Treatil	iciic ive		/ashingto	on State			
		F	ansion <i>F</i>			منامانم	_		F.,,,		_			_		
STATE FISCAL YEAR		EXP	ansion F	Adult IVIE	edicald P	opulatio	n	ļ		EX	ansion <i>i</i>	aduit ivie	dicaid Po	pulation	1	
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/SUD Tx Need	2010			_010		2015		2027	2010			2015				
Persons w/SUD Tx Need																
Total persons																
Age 18-24 w/SUD Tx Need					15.9%	18.8%	20.0%						11.8%	13.4%	13.6%	
Persons w/SUD Tx Need					32	68	80						7,068	13,885	16,235	
Total persons					201	361	401						59,852	103,457	119,804	
Age 25-34 w/SUD Tx Need					20.1%	24.7%	24.3%						15.1%	18.4%	19.3%	
Persons w/SUD Tx Need					57	127	140						15,416	32,675	39,531	
Total persons					283	515	576						102,393	177,330	204,738	
Age 35-64 w/SUD Tx Need					11.5%	18.6%	19.8%						11.1%	16.3%	18.0%	
Persons w/SUD Tx Need					11.5%	306	342						22,012	51,726	62,116	
Total persons					1,030		1,723							317,159	345,171	
•						1,641							198,262			
Age Total [†] w/SUD Tx Need					13.7%	19.9%	20.8%						12.3%	16.4%	17.6%	
Persons w/SUD Tx need					207	501	562						44,496	98,286	117,882	
Total persons					1,514	2,517	2,700						360,507	597,946	669,713	
Population by Race-Ethnicity Amer Indian w/SUD Tx Need					19.8%	32.4%	34.6%						31.8%	36.9%	37.4%	
Persons w/SUD Tx Need					19.6%	32.4% 46	56						5,334	11,217	13,193	
Total persons					91	142	162									
Asian w/SUD Tx Need					91	142							16,783 4.9%	30,399	35,266	
Persons w/SUD Tx Need							14.6%							7.1%	8.0%	
•						04	13						1,621	3,463	4,132	
Total persons					61	91	89						32,924	48,483	51,833	
Black w/SUD Tx Need													14.7%	19.5%	20.1%	
Persons w/SUD Tx Need													4,155	9,556	11,311	
Total persons					20	29	31						32,924	48,483	51,833	
Hawaiian/PI w/SUD Tx Need													8.7%	10.8%	11.4%	
Persons w/SUD Tx Need													991	2,209	2,678	
Total persons					16	24	29						11,451	20,416	23,467	
Hispanic w/SUD Tx Need					13.3%	16.4%	14.5%						9.1%	12.4%	13.7%	
Persons w/SUD Tx Need					20	43	42						4,784	10,505	13,292	
Total persons					150	262	289						52,399	84,681	96,834	
White Only w/SUD Tx Need					13.9%	20.5%	21.2%						13.5%	17.9%	19.1%	
Persons w/SUD Tx Need					163	399	440						29,246	64,550	76,824	
Total persons					1,170	1,951	2,075						216,846	361,260	402,225	
Any Minority w/SUD Tx Need					14.1%	19.7%	21.4%						11%	15%	16%	
Persons w/SUD Tx Need					44	100	118						14,923	32,724	39,468	
Total persons					311	508	551						130,167	212,403	239,488	
Population by Gender																
Females w/SUD Tx Need					7.8%	13.9%	14.0%						7.9%	11.2%	12.5%	
Persons w/SUD Tx Need					56	164	180						14,181	32,876	40,978	
Total persons					718	1,182	1,282						179,152	292,424	328,130	
Males w/SUD Tx Need					19.0%	25.2%	26.9%						16.7%	21.4%	22.5%	
Persons w/SUD Tx Need					151	337	382						30,315	65,410	76,904	
Total persons					796	1,335	1,418						181,355	305,522	341,583	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Expansion Adults, by County

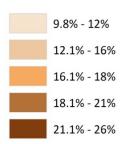
MARCH 2017

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.

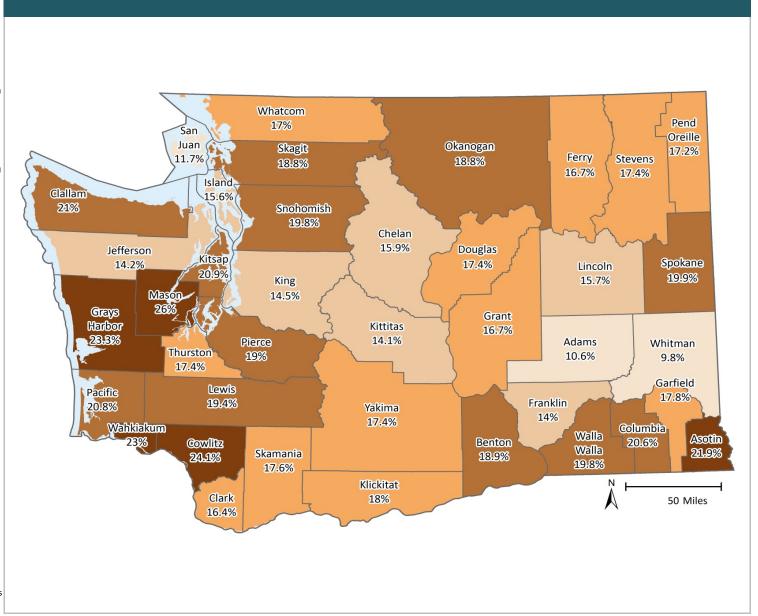
Percent of Medicaid-Expansion Adults with Substance Use Disorder Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

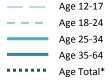
MARCH 2017

Substance Use Disorder Treatment Need

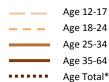
INDICATOR

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:



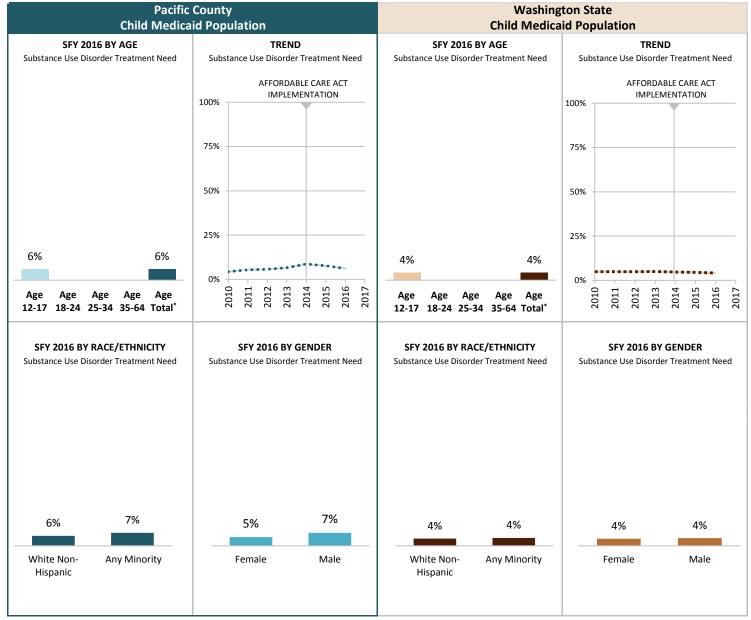
STATE:



SOURCE & POPULATION

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

		SUPF	ORTING		_	ostance	use D	isorde	r ireati	nent N						
				Pacific (Vashingt				
			Child I	Medicai	d Popula	tion					Child	Medicai	d Populat	tion		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/SUD Tx Need	4.3%	5.5%	5.7%	6.7%	8.7%	7.7%	6.2%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	28	35	36	40	56	50	43		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	645	641	633	601	645	647	697		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 Total [†] w/SUD Tx Need	4.3%	5.5%	5.7%	6.7%	8.7%	7.7%	6.2%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx need	28	35	36	40	56	50	43		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	645	641	633	601	645	647	697		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need					18.3%				11.4%	11.0%	11.5%	11.7%	11.5%	11.1%	9.7%	
Persons w/SUD Tx Need					11				1,401	1,401	1,479	1,541	1,514	1,478	1,311	
Total persons	65	70	64	60	60	47	51		12,249	12,703	12,883	13,128	13,141	13,262	13,536	
Asian w/SUD Tx Need									3.3%	3.2%	3.2%	3.4%	3.0%	2.7%	2.5%	
Persons w/SUD Tx Need									373	384	405	435	435	423	394	
Total persons	36	30	21	18	19	25	24		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/SUD Tx Need									5.7%	5.7%	5.8%	6.1%	6.1%	6.2%	5.6%	
Persons w/SUD Tx Need									1,004	1,068	1,121	1,221	1,263	1,313	1,247	
Total persons				13	14	15	11		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									6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/SUD Tx Need			8.5%	8.5%	9.4%		6.7%		4.6%	5.1%	5.1%	5.2%	4.9%	4.7%	4.2%	
Persons w/SUD Tx Need			13	13	17		13		2,043	2,417	2,578	2,798	2,870	2,949	2,858	
Total persons	143	162	153	153	181	178	195		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/SUD Tx Need	4.4%	5.6%	4.2%	5.3%	7.9%	8.4%	5.6%		4.8%	4.7%	4.7%	4.7%	4.4%	4.4%	4.1%	
Persons w/SUD Tx Need	17	21	16	19	30	32	23		3,669	3,793	3,839	3,849	3,874	3,968	3,809	
Total persons	389	378	382	358	380	383	413		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/SUD Tx Need	4.5%	5.5%	8.5%	9.0%	10.3%	6.9%	7.3%		5%	5%	5%	6%	5%	5%	4%	
Persons w/SUD Tx Need	11	14	20	21	26	17	19		4,275	4,719	5,000	5,338	5,426	5,501	5,187	
Total persons	242	253	236	233	252	247	259		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender	242	233	230	233	232	247	233		82,102	86,043	31,337	30,134	104,233	103,273	113,332	
Females w/SUD Tx Need	5.1%	5.3%	4.9%	4.5%	6.8%	6.5%	4.9%		4.2%	4.1%	4.2%	4.2%	4.2%	4.2%	4.0%	
Persons w/SUD Tx Need	16	17	15	13	20	19	16		3,387	3,565	3,701	3,860	4,110	4,320	4,308	
Total persons	312	322	307	291	293	294	329		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/SUD Tx Need	3.6%	5.6%	6.4%	8.7%	10.2%	8.8%	7.3%		5.6%	5.7%	5.7%	5.8%	5.2%	5.0%	4.3%	
Persons w/SUD Tx Need	12	18	21	27	36	31	27 27		4,576	4,971	5,166	5,358	5,220	5,190	4,760	
Total persons	333	319	326	310	352	353	368		81,307	87,121	90,031	92,577	100,062	104,273	109,883	
rotal persons	333	319	320	310	332	333	308		01,307	0/,121	50,031	32,377	100,002	104,273	103,883	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Children, by County

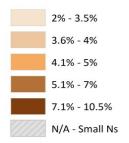
MARCH 2017

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.

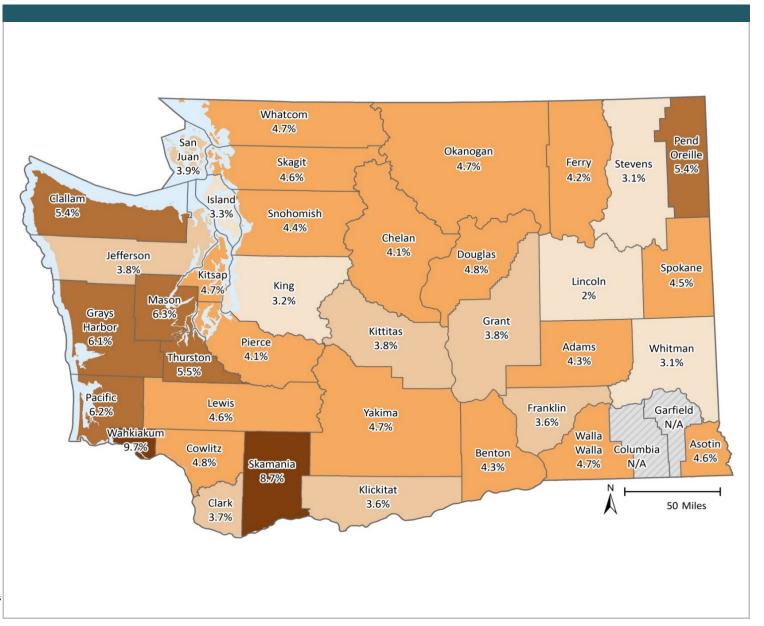
Percent of Medicaid Children with Substance Use Disorder Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

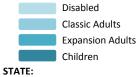
MARCH 2017

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:

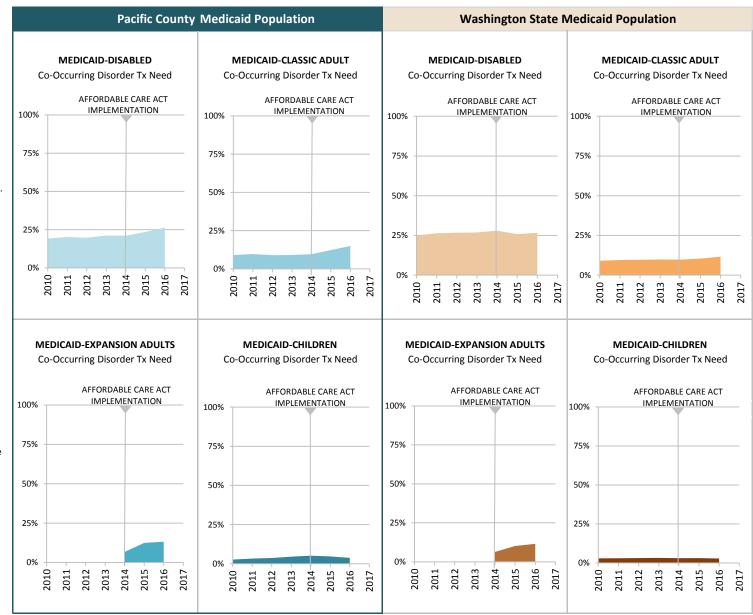




SOURCE & POPULATION

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 subpopulations 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

			Pacific	County I	Medicaio	d Popula	tion			Wa	shington	State M	edicaid P	opulatio	n	
STATE FISCAL YEAR																
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	19.2%	20.2%	19.7%	21.1%	21.0%	23.5%	26.3%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	126	134	134	144	127	104	115		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	657	664	680	681	605	443	438		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	9.0%	9.7%	8.9%	9.0%	9.5%	12.3%	14.9%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	63	69	61	62	71	87	108		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					6.7%	12.4%	13.2%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					102	313	356						22,875	60,617	77,053	
Total persons					1,514	2,517	2,700						360,507	597,946	669,713	
Medicaid-Children	2.6%	3.3%	3.6%	4.5%	5.1%	4.6%	3.7%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	17	21	23	27	33	30	26		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	645	641	633	601	645	647	697		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.



Behavioral Health Treatment Needs and Outcomes

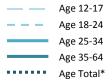
MARCH 2017

Co-Occurring Disorder Treatment Need

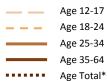
INDICATOR

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:



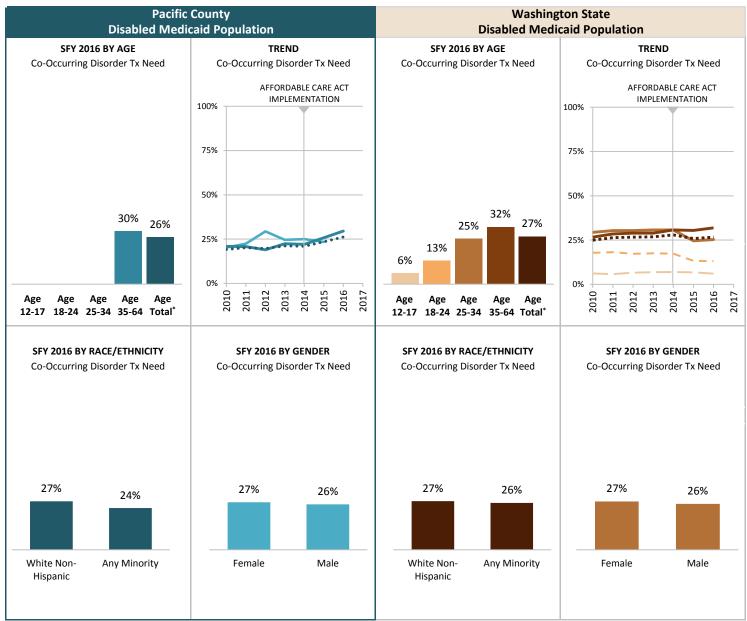
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

		SUP	PURIII			o-Occu	rring Di	soraer	reatm	ient ive						
				Pacific (Vashingt				
			Disable	d Medic	aid Popu	lation					Disable	d Medica	aid Popul	ation		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/COD Tx Need									6.1%	5.9%	6.6%	6.9%	7.0%	6.8%	6.1%	
Persons w/COD Tx Need									390	385	460	505	513	507	478	
Total persons	22	20	19	15	14	18	20		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/COD Tx Need									17.8%	18.2%	17.3%	17.6%	17.3%	13.3%	13.1%	
Persons w/COD Tx Need									2,214	2,277	2,171	2,238	2,058	1,300	1,264	
Total persons	50	52	48	48	45	36	28		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/COD Tx Need	20.3%	22.4%	29.3%	24.6%	25.0%	23.4%			29.4%	30.4%	30.4%	30.7%	30.7%	24.6%	25.3%	
Persons w/COD Tx Need	14	15	22	16	14	11			4,982	5,310	5,580	5,947	5,655	3,350	3,448	
Total persons	69	67	75	65	56	47	42		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/COD Tx Need	20.9%	20.8%	19.0%	22.4%	22.0%	25.7%	29.6%		26.7%	28.5%	28.9%	29.0%	30.7%	30.4%	31.9%	
Persons w/COD Tx Need	108	109	102	124	108	88	103		21,007	23,107	24,697	25,988	25,777	18,480	18,855	
Total persons	516	525	538	553	490	342	348		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/COD Tx Need	19.2%	20.2%	19.7%	21.1%	21.0%	23.5%	26.3%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	126	134	134	144	127	104	115		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	657	664	680	681	605	443	438		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	24.7%	22.4%	23.8%	31.0%					36.3%	38.3%	38.0%	37.9%	38.9%	37.2%	37.5%	
Persons w/COD Tx Need	18	15	15	18					4,242	4,591	4,723	4,900	4,771	3,536	3,478	
Total persons	73	67	63	58	47	34	38		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	39	32	36	32	28	21	20		5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/COD Tx Need									30.5%	31.9%	32.0%	31.8%	32.0%	29.2%	29.4%	
Persons w/COD Tx Need									4,283	4,694	5,046	5,297	5,143	3,609	3,627	
Total persons									14,022	14,711	15,760	16,669	16,067	12,353	12,344	
Hawaiian/PI w/COD Tx Need									18.6%	20.1%	20.6%	20.8%	20.2%	16.4%	18.9%	
Persons w/COD Tx Need									431	504	541	588	556	344	397	
Total persons									2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/COD Tx Need									19.8%	21.3%	21.3%	20.9%	21.8%	18.7%	20.3%	
Persons w/COD Tx Need									1,783	2,071	2,272	2,404	2,404	1,630	1,805	
Total persons	35	34	47	47	45	30	30		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/COD Tx Need	19.6%	21.2%	20.1%	21.5%	22.6%	25.0%	27.4%		24.7%	26.1%	26.5%	26.8%	28.2%	26.3%	27.3%	
Persons w/COD Tx Need	100	112	108	117	110	89	95		18,256	19,704	20,806	21,931	21,632	14,914	15,182	
Total persons	511	529	537	545	487	356	347		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/COD Tx Need	17.9%	16.7%	18.6%	20.6%	14.8%	18.3%	23.5%		26%	28%	28%	28%	28%	26%	26%	
Persons w/COD Tx Need	26	22	26	27	17	15	20		10,279	11,291	11,980	12,611	12,250	8,633	8,770	
Total persons	145	132	140	131	115	82	85		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender	40.50/	40.00/	20.20/	24.00/	20.40/	2.4.00/	25.00/		22.00/	24.40/	24.00/	25 20/	26.60/	25.40/	27.20/	
Females w/COD Tx Need	18.5%	18.0%	20.2%	21.9%	20.4%	24.0%	26.9%		22.8%	24.1%	24.9%	25.2%	26.6%	26.1%	27.3%	
Persons w/COD Tx Need	64	66	72	80	65	55	58		13,171	14,285	15,277	16,036	15,802	11,909	12,172	
Total persons	346	366	357	365	318	229	216		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/COD Tx Need	19.9%	22.8%	19.2%	20.3%	21.6%	22.9%	25.7%		27.2%	28.7%	28.5%	28.4%	29.3%	25.5%	26.0%	
Persons w/COD Tx Need	62	68	62	64	62	49	57		15,422	16,794	17,631	18,642	18,201	11,728	11,873	
Total persons	311	298	323	316	287	214	222		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

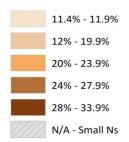
MARCH 2017

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.

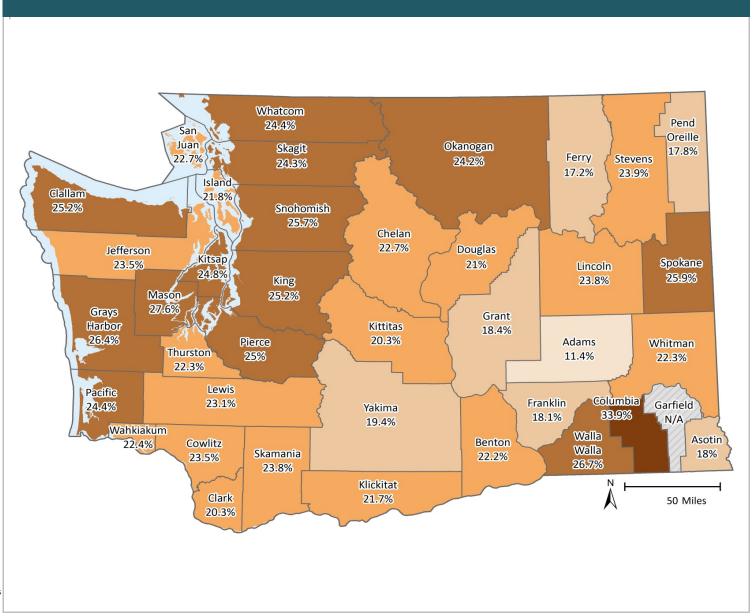
Percent of Medicaid-Disabled Youth and Adults with Co-Occurring Disorder Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

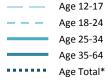
MARCH 2017

Co-Occurring Disorder Treatment Need

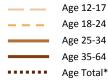
INDICATOR

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:



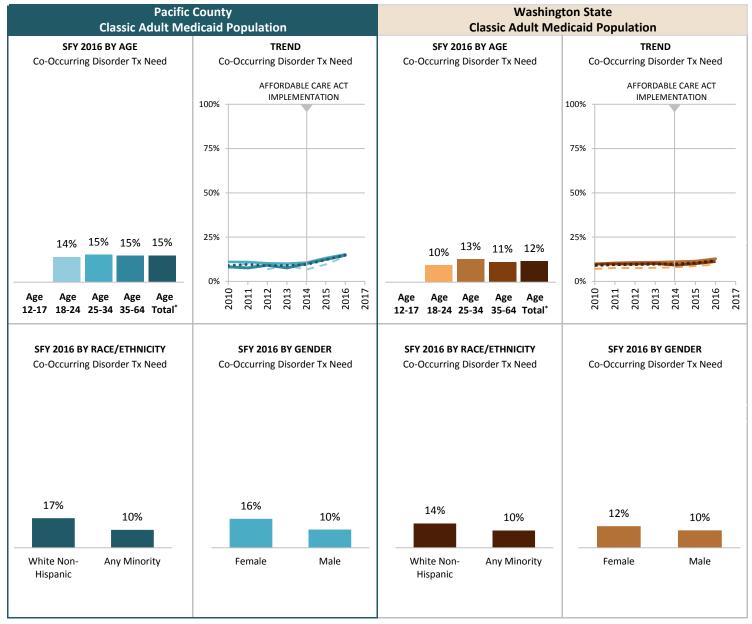
STATE:



SOURCE & POPULATION

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

		201	PUKIII			o-Occu	יוט rring	soraer	ireatn	nent Ne						
				Pacific (Vashingt				
		(Classic Ac	lult Med	icaid Po	pulation					Classic A	dult Med	icaid Pop	ulation		
STATE FISCAL YEAR	2012	2011	2042	2042	2011	2045	2016	2047	2010	2011	2012	2012	2011	2045	2016	2047
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/COD Tx Need Persons w/COD Tx Need																
•																
Total persons	7 50/	40.40/	C 00/	0.00/	6.70/	0.60/	4.4.00/		7.40/	7.60/	7.60/	7 70/	0.00/	0.70/	0.50/	
Age 18-24 w/COD Tx Need	7.5%	10.4%	6.9%	8.9%	6.7%	9.6%	14.0%		7.1%	7.6%	7.6%	7.7%	8.0%	8.7%	9.5%	
Persons w/COD Tx Need	17	22	13	16	11	11	15		3,819	4,061	3,809	3,608	3,369	3,024	2,845	
Total persons	227	212	189	179	163	115	107		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/COD Tx Need	11.0%	11.0%	10.2%	10.1%	10.6%	13.2%	15.3%		9.8%	10.5%	10.7%	10.8%	11.0%	11.4%	12.8%	
Persons w/COD Tx Need	28	28	27	30	32	41	50		7,809	8,882	9,110	9,168	9,911	10,421	11,148	
Total persons	254	255	264	297	302	311	326		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/COD Tx Need	8.2%	7.7%	9.1%	7.6%	10.0%	12.4%	14.8%		9.9%	9.9%	9.9%	10.1%	9.3%	10.0%	11.2%	
Persons w/COD Tx Need	18	19	21	16	28	35	43		5,362	5,775	5,944	6,118	7,153	8,706	9,617	
Total persons	219	248	230	211	279	283	291		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/COD Tx Need	9.0%	9.7%	8.9%	9.0%	9.5%	12.3%	14.9%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	63	69	61	62	71	87	108		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need							26.0%		19.4%	19.9%	20.0%	19.8%	20.5%	21.6%	23.7%	
Persons w/COD Tx Need							13		3,046	3,190	3,174	3,080	3,182	3,180	3,259	
Total persons	57	57	56	49	58	49	50		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	29	34	24	30	30	30	34		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/COD Tx Need									8.4%	8.8%	8.7%	8.6%	9.2%	10.0%	11.3%	
Persons w/COD Tx Need									1,720	1,947	1,953	1,928	2,134	2,260	2,394	
Total persons				11	15	11			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	11						12		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/COD Tx Need									6.1%	6.3%	6.4%	6.6%	6.1%	6.4%	7.3%	
Persons w/COD Tx Need									1,717	1,903	1,988	2,056	2,245	2,475	2,677	
Total persons	97	100	98	85	95	88	97		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/COD Tx Need	10.0%	11.0%	9.7%	11.0%	10.9%	13.6%	16.7%		9.8%	10.4%	10.6%	10.9%	11.1%	12.1%	13.7%	
Persons w/COD Tx Need	51	57	48	56	60	72	89		10,665	11,821	11,892	11,953	12,926	14,192	15,203	
Total persons	511	518	495	508	551	530	533		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/COD Tx Need	6.6%	6.4%	7.3%		6.0%	8.9%	10.1%		9%	9%	9%	9%	9%	9%	10%	
Persons w/COD Tx Need	12	12	13		11	15	18		6,279	6,844	6,923	6,894	7,449	7,878	8,273	
Total persons	181	187	177	170	183	169	178		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender									·			,				
Females w/COD Tx Need	9.8%	9.0%	8.2%	8.4%	9.4%	12.4%	16.3%		9.3%	9.8%	10.0%	10.1%	10.3%	10.9%	12.2%	
Persons w/COD Tx Need	49	47	40	42	51	65	91		13,489	14,755	15,031	15,119	16,487	18,022	19,338	
Total persons	502	523	489	500	544	525	558		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/COD Tx Need	7.1%	11.5%	10.8%	10.7%	10.0%	12.0%	10.2%		8.3%	8.7%	8.5%	8.7%	8.1%	8.7%	9.8%	
Persons w/COD Tx Need	14	22	21	20	20	22	17		3,501	3,963	3,832	3,775	3,946	4,129	4,272	
Total persons	198	192	194	187	200	184	166		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

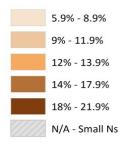
MARCH 2017

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.

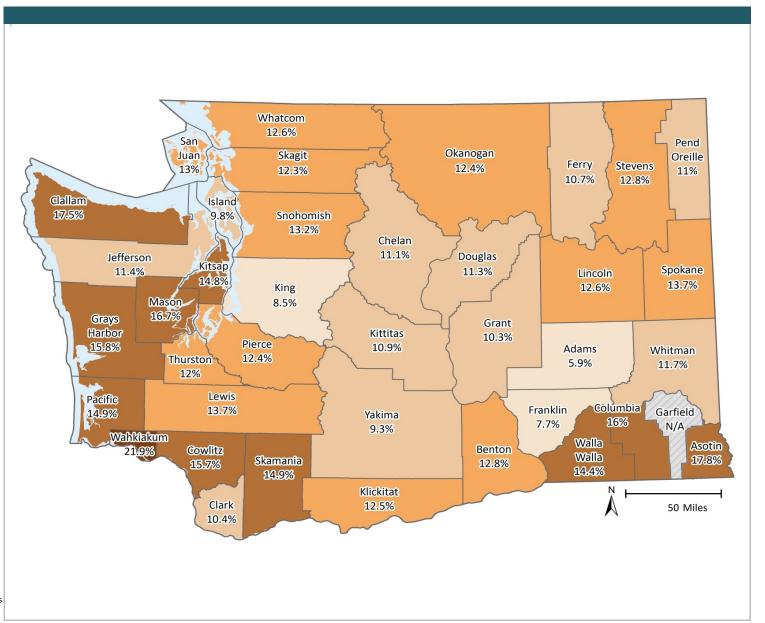
Percent of Medicaid-Classic Adults with Co-Occurring Disorder Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

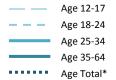
MARCH 2017

Co-Occurring Disorder Treatment Need

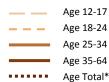
INDICATOR

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:



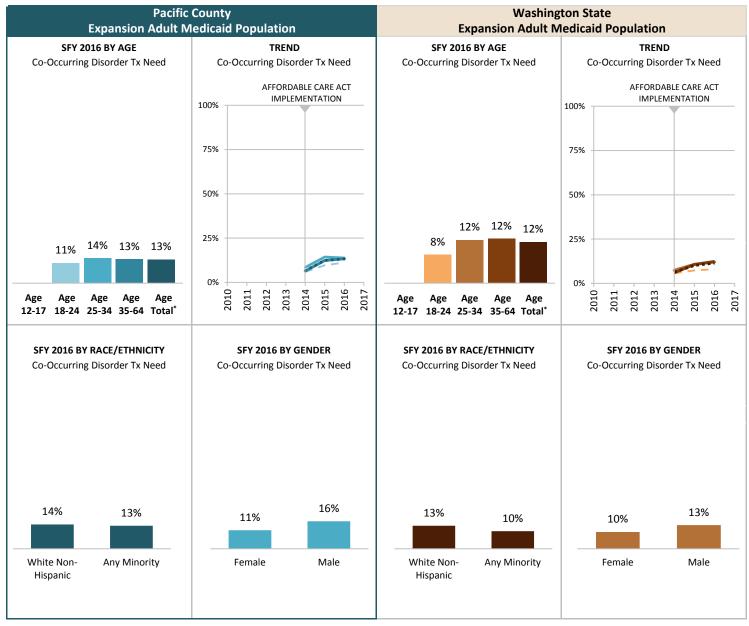
STATE:



SOURCE & POPULATION

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

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		_		Pacific C						_			on State			
CTATE FISCAL VEAD		Ехр	ansion A	lauit Me	dicaid P	opulatio	n			Exp	pansion A	Adult IVI	edicaid Po	opulatioi	n	
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/COD Tx Need	2010	2011	2012	2013	2014	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017
Persons w/COD Tx Need																
Total persons																
Age 18-24 w/COD Tx Need					6.0%	9.7%	11.2%						5.7%	7.3%	8.0%	
Persons w/COD Tx Need					12	35	45						3,422	7,567	9,554	
Total persons					201	361	401						59,852	103,457	119,804	
·																
Age 25-34 w/COD Tx Need Persons w/COD Tx Need					8.5%	14.4%	13.9%						7.4%	10.7%	12.0%	
•					24	74	80						7,580	19,047	24,663	
Total persons					283	515	576						102,393	177,330	204,738	
Age 35-64 w/COD Tx Need					6.4%	12.4%	13.4%						6.0%	10.7%	12.4%	
Persons w/COD Tx Need					66	204	231						11,873	34,003	42,836	
Total persons					1,030	1,641	1,723						198,262	317,159	345,171	
Age Total ^T w/COD Tx Need					6.7%	12.4%	13.2%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					102	313	356						22,875	60,617	77,053	
Total persons					1,514	2,517	2,700						360,507	597,946	669,713	
Population by Race-Ethnicity						/	/							/		
Amer Indian w/COD Tx Need						20.4%	22.8%						16.9%	22.8%	24.2%	
Persons w/COD Tx Need						29	37						2,837	6,944	8,532	
Total persons					91	142	162						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					61	91	89						32,924	48,483	51,833	
Black w/COD Tx Need													6.6%	11.1%	12.3%	
Persons w/COD Tx Need													1,871	5,441	6,882	
Total persons					20	29	31						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					16	24	29						11,451	20,416	23,467	
Hispanic w/COD Tx Need						7.3%	8.0%						3.9%	6.6%	7.8%	
Persons w/COD Tx Need						19	23						2,026	5,607	7,547	
Total persons					150	262	289						52,399	84,681	96,834	
White Only w/COD Tx Need					7.2%	13.2%	13.6%						7.3%	11.5%	13.0%	
Persons w/COD Tx Need					84	257	283						15,832	41,441	52,380	
Total persons					1,170	1,951	2,075						216,846	361,260	402,225	
Any Minority w/COD Tx Need					5.8%	11.0%	12.9%						5%	9%	10%	
Persons w/COD Tx Need					18	56	71						6,910	18,670	23,786	
Total persons					311	508	551						130,167	212,403	239,488	
Population by Gender					311	300	351							,		
Females w/COD Tx Need					5.2%	10.5%	10.5%						5.0%	8.3%	9.5%	
Persons w/COD Tx Need					37	124	135						8,998	24,262	31,259	
Total persons					718	1,182	1,282						179,152	292,424	328,130	
Males w/COD Tx Need					8.2%	14.2%	15.6%						7.7%	11.9%	13.4%	
Persons w/COD Tx Need					65	189	221						13,877	36,355	45,794	
Total persons					796	1,335	1,418						181,355	305,522	341,583	
. otal persons					, 50	2,555	2,710						101,333	333,322	3 . 1,505	

Co-Occurring Disorder Treatment Need Rates

Among Medicaid-Expansion Adults, by County

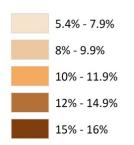
MARCH 2017

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.

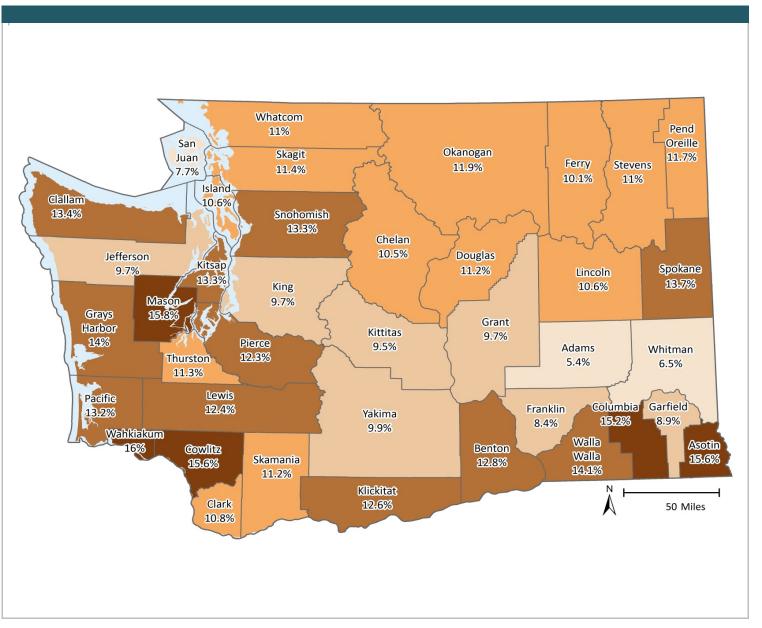
Percent of Medicaid-Expansion Adults with Co-Occurring Disorder Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

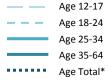
MARCH 2017

Co-Occurring Disorder Treatment Need

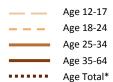
INDICATOR

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:



STATE:



SOURCE & POPULATION

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

		SUP)-Occur	ring Di	soraer	ireatn	ient ive						
				Pacific C							V	Vashingt	on State			
			Child I	Medicaio	d Popula	tion					Child	Medicai	d Populat	tion		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/COD Tx Need	2.6%	3.3%	3.6%	4.5%	5.1%	4.6%	3.7%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	17	21	23	27	33	30	26		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	645	641	633	601	645	647	697		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 Total [†] w/COD Tx Need	2.6%	3.3%	3.6%	4.5%	5.1%	4.6%	3.7%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	17	21	23	27	33	30	26		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	645	641	633	601	645	647	697		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	65	70	64	60	60	47	51		12,249	12,703	12,883	13,128	13,141	13,262	13,536	
Asian w/COD Tx Need									1.9%	1.8%	1.9%	2.1%	1.9%	1.9%	1.7%	
Persons w/COD Tx Need									216	221	240	276	283	287	271	
Total persons	36	30	21	18	19	25	24		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				13	14	15	11		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									6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/COD Tx Need									2.3%	2.5%	2.7%	2.8%	2.6%	2.6%	2.5%	
Persons w/COD Tx Need									1,003	1,207	1,349	1,512	1,537	1,652	1,702	
Total persons	143	162	153	153	181	178	195		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/COD Tx Need	2.8%	4.0%	2.9%	3.6%	5.0%	5.5%	3.6%		3.1%	3.1%	3.2%	3.3%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	11	15	11	13	19	21	15		2,320	2,489	2,611	2,698	2,760	2,935	2,824	
Total persons	389	378	382	358	380	383	413		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/COD Tx Need			5.1%	6.0%	5.6%		4.2%		3%	3%	3%	3%	3%	3%	3%	
Persons w/COD Tx Need			12	14	14		11		2,437	2,702	2,946	3,219	3,267	3,473	3,349	
Total persons	242	253	236	233	252	247	259		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/COD Tx Need		3.4%			4.8%	4.8%	3.6%		2.9%	2.9%	3.0%	3.1%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need		11			14	14	12		2,322	2,461	2,631	2,825	3,022	3,373	3,299	
Total persons	312	322	307	291	293	294	329		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/COD Tx Need			4.0%	5.5%	5.4%	4.5%	3.8%		3.0%	3.1%	3.3%	3.3%	3.0%	2.9%	2.6%	
Persons w/COD Tx Need			13	17	19	16	14		2,444	2,737	2,933	3,101	3,017	3,049	2,901	
Total persons	333	319	326	310	352	353	368		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

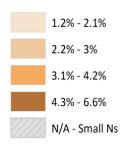
MARCH 2017

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.

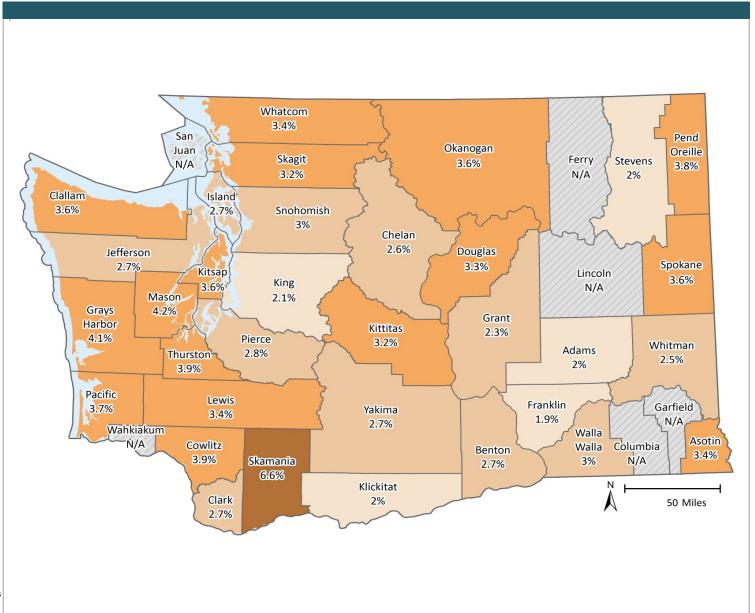
Percent of Medicaid-Children with Co-Occurring Disorder Tx Need



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.





Behavioral Health Treatment Needs and Outcomes

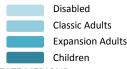
MARCH 2017

Criminal Justice Involvement

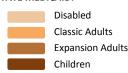
INDICATOR

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:



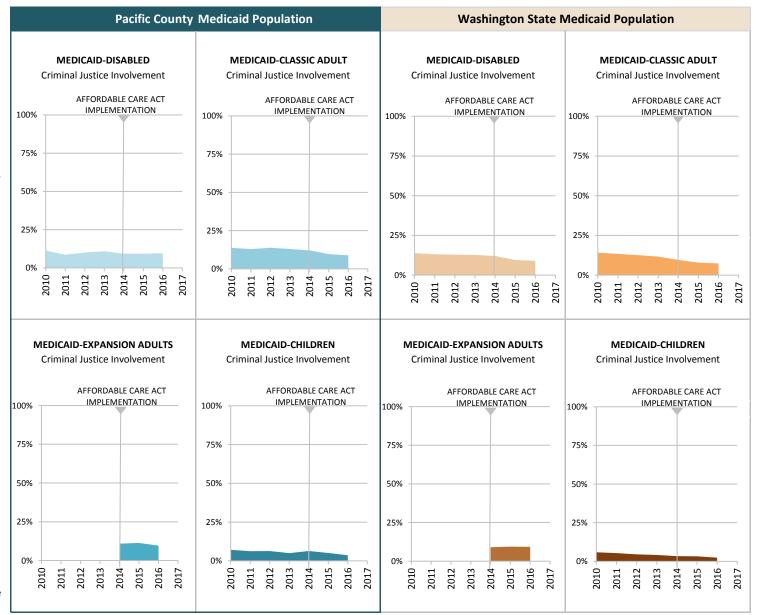
STATE MEDICAID:



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 subpopulations 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

			Pacific	County	Medicaic	l Populat	ion			Wa	shington	State M	edicaid P	opulatio	n	
STATE FISCAL YEAR																
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	11.3%	8.6%	10.0%	10.9%	9.3%	9.3%	9.6%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	74	57	68	74	56	41	42		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	657	664	680	681	605	443	438		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	13.7%	12.9%	13.8%	13.0%	12.1%	9.6%	8.8%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	96	92	94	89	90	68	64		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					10.9%	11.3%	9.6%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					165	285	259						32,382	56,183	61,932	
Total persons					1,514	2,517	2,700						360,507	597,946	669,713	
Medicaid-Children	7.1%	6.2%	6.3%	5.0%	6.4%	5.1%	3.6%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	46	40	40	30	41	33	25		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	645	641	633	601	645	647	697		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.



Behavioral Health Treatment Needs and Outcomes

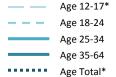
MARCH 2017

Criminal Justice Involvement

INDICATOR

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

COUNTY:



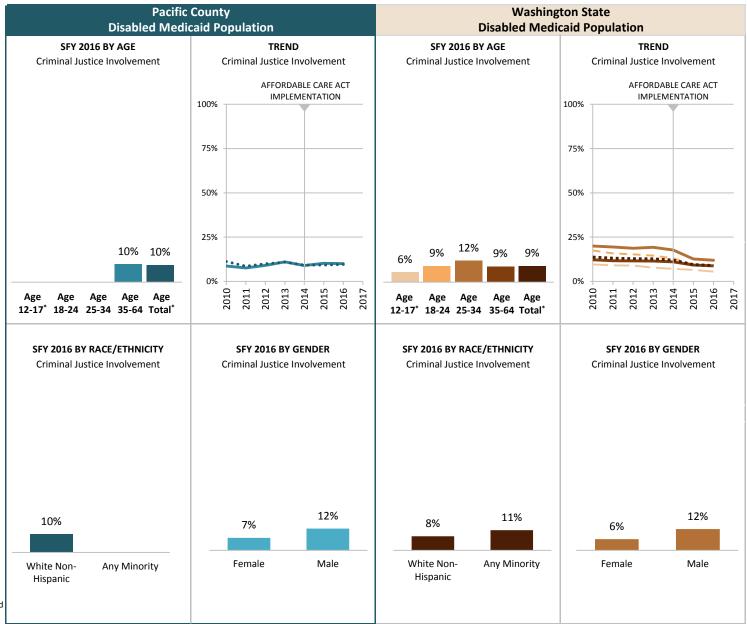
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Criminal Justice Involvement

			3011			_5 CIII	illiai Ju	stice ii	IVOIVEI	ient	M	/a a la i a a t	on Ctoto			
			II	Pacific (Vashingt					
			Disable	d Medic	aid Popu	ilation					Disable	d Medica	aid Popul	ation		
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/CJ Involvement	2010	2011	2012	2013	2014	2015	2010	2017	9.6%	9.1%	9.0%	7.8%	7.1%	6.5%	5.6%	2017
Persons w/CJ Involvement									610	598	623	566	523	485	435	
Total persons	22	20	19	15	14	18	20		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/CJ Involvement	22	20	13	13	14	10	20		17.5%	15.9%	15.3%	14.6%	13.0%	9.3%	9.0%	
Persons w/CJ Involvement									2,169	1,986	1,921	1,859	1,545	913	868	
Total persons	50	52	48	48	45	36	28		12,428	12,515	1,521	1,839	1,343	9,790	9,630	
Age 25-34 w/CJ Involvement	26.1%	52	16.0%	48	45	30	28		20.0%		12,560 18.7%	12,748 19.3%	17.7%	9,790 12.7%	9,630 12.0%	
-										19.4%						
Persons w/CJ Involvement	18	67	12			47	42		3,380	3,397	3,437	3,740	3,260	1,728	1,631	
Total persons	69	67	75	65	56	47	42		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/CJ Involvement	8.7%	7.6%	9.1%	11.0%	9.0%	10.2%	10.1%		12.2%	11.7%	11.6%	11.5%	11.1%	9.2%	8.8%	
Persons w/CJ Involvement	45	40	49	61	44	35	35		9,642	9,514	9,874	10,307	9,306	5,598	5,192	
Total persons	516	525	538	553	490	342	348		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total ^T w/CJ Involvement	11.3%	8.6%	10.0%	10.9%	9.3%	9.3%	9.6%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	74	57	68	74	56	41	42		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	657	664	680	681	605	443	438		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity	4.5.40/	46.40/							20.40/	40.40/	40 =0/	40 =0/	4= 00/	44.00/	4 4 4 0 /	
Amer Indian w/CJ Involvement	16.4%	16.4%							20.4%	19.4%	18.7%	18.7%	17.8%	14.0%	14.1%	
Persons w/CJ Involvement	12	11							2,380	2,329	2,321	2,422	2,183	1,334	1,307	
Total persons	73	67	63	58	47	34	38		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	39	32	36	32	28	21	20		5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/CJ Involvement									22.7%	21.7%	20.8%	20.5%	19.8%	15.7%	15.1%	
Persons w/CJ Involvement									3,182	3,196	3,279	3,424	3,176	1,943	1,868	
Total persons									14,022	14,711	15,760	16,669	16,067	12,353	12,344	
Hawaiian/PI w/CJ Involvement									12.7%	11.9%	11.9%	11.2%	10.3%	7.6%	7.5%	
Persons w/CJ Involvement									295	298	311	317	284	160	157	
Total persons									2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/CJ Involvement									14.1%	13.8%	13.2%	12.7%	12.4%	9.9%	8.8%	
Persons w/CJ Involvement									1,269	1,340	1,411	1,464	1,361	862	785	
Total persons	35	34	47	47	45	30	30		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/CJ Involvement	11.5%	7.8%	9.9%	11.2%	9.7%	10.4%	10.1%		12.2%	11.5%	11.3%	11.3%	10.6%	8.3%	7.8%	
Persons w/CJ Involvement	59	41	53	61	47	37	35		9,044	8,717	8,886	9,272	8,084	4,720	4,342	
Total persons	511	529	537	545	487	356	347		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/CJ Involvement	10.3%	12.1%	10.7%	9.9%					17%	17%	16%	16%	15%	12%	11%	
Persons w/CJ Involvement	15	16	15	13					6,712	6,723	6,906	7,135	6,503	3,970	3,747	
Total persons	145	132	140	131	115	82	85		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/CJ Involvement	6.9%	5.2%	6.7%	7.9%	6.3%	7.4%	6.9%		9.2%	8.9%	8.6%	8.5%	7.9%	6.7%	6.2%	
Persons w/CJ Involvement	24	19	24	29	20	17	15		5,307	5,309	5,287	5,421	4,694	3,056	2,757	
Total persons	346	366	357	365	318	229	216		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/CJ Involvement	16.1%	12.8%	13.6%	14.2%	12.5%	11.2%	12.2%		18.5%	17.4%	17.1%	16.8%	16.0%	12.3%	11.8%	
Persons w/CJ Involvement	50	38	44	45	36	24	27		10,494	10,186	10,568	11,051	9,940	5,668	5,369	
Total persons	311	298	323	316	287	214	222		56,603	58,414	61,776	65,594	62,069	45,905	45,684	
•									,				•			

Criminal Justice Involvement Rates

Among Medicaid-Disabled Youth and Adults, by County

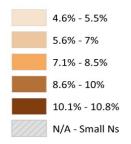
MARCH 2017

SFY 2016

INDICATOR

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

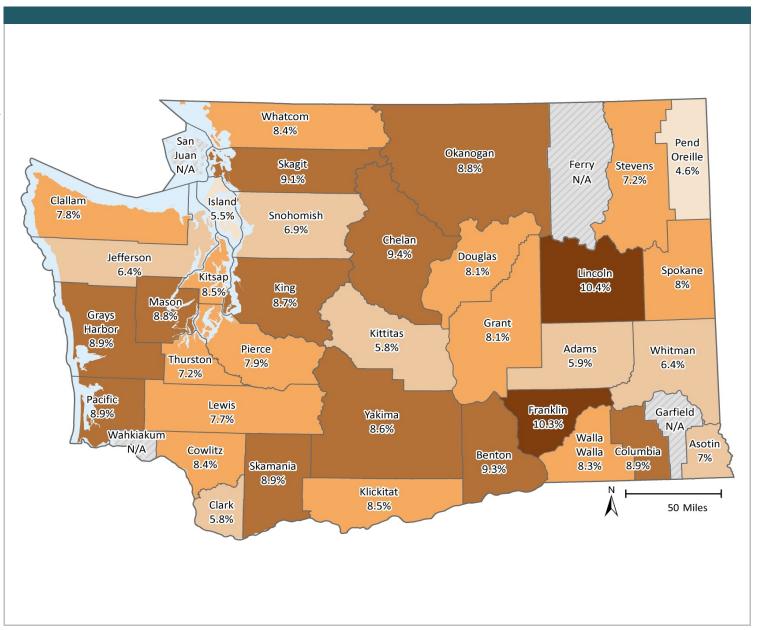
Percent of Medicaid-Disabled Youth and Adults with Criminal Justice Involvement



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

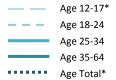
MARCH 2017

Criminal Justice Involvement

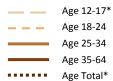
INDICATOR

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

COUNTY:



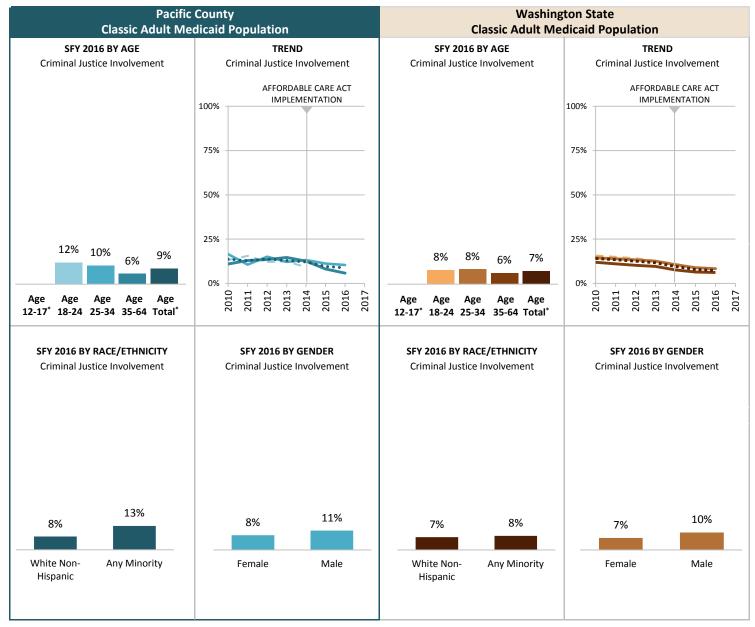
STATE:



SOURCE & POPULATION

DSHS Integrated Client Database.
Population residing in geographic area as of June 30 of the year, with at least one month of 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 Population by Age 2010 2011 2012 2013 2014 2015 2016 2017 2010 2010 2012 2013 2014 2015 2015 2017 2016 2017 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2018 2				3011	Pacific C		S OI III	illiai sa	otioe ii			V	Vachingt	on State			
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Population by Race-Ethnicity Amerindian w/Clinvolvement 24.6% 24.6% 24.6% 25.6% 24.6% 25.6% 24.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6% 25.6%	•														,		
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Persons w/Cl Involvement		24.6%								23.3%	22.2%	21.3%	19.7%	17.6%	15.2%	14.6%	
Total persons 57 57 56 49 58 49 50 15,724 16,055 15,880 15,536 15,526 14,748 13,780	<u>-</u>																
Asian w/CJ Involvement	•		57	56	49	58	49	50									
Persons w/Cl Involvement 11.3% 15.3% 12.9% 13.4% 12.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 1	•																
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Black w/C Involvement	•	29	34	24	30	30	30	34									
Persons w/CJ Involvement 1	·									,	,	,	,	,	,		
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Hawaiian/Pl w/CJ Involvement 12.9% 12.2% 11.7% 9.5% 8.1% 6.5% 5.9% Persons w/CJ Involvement 11.3% 15.3% 12.9% 12.9% 12.2% 13.7% 12.9% 13.7% 12.9% 13.7% 12.9% 13.7% 13.9% 13.7% 13.9% 13.7% 13.9% 13.7% 13.9% 13.7% 13.9% 13.7% 13.9% 13.7% 13.9% 13.7% 13.9% 13.7% 13.9% 13.7% 13.9% 13.7% 13.9% 13.7% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9% 13.9%	•				11	15	11										
Persons w/CJ Involvement 848 878 894 760 748 649 568 Total persons 11 15.3% 12.9% 12 6,597 7,206 7,668 8,012 9,280 10,049 9,680 Hispanic w/CJ Involvement 11.3% 15.3% 12.9% 14.4% 13.9% 13.7% 12.9% 12.2% 9.5% 7.7% 7.0% Persons w/CJ Involvement 11 15 11 14 3,888 4,127 4,010 3,792 3,504 2,959 2,586 Total persons 97 100 98 85 95 88 97 27,981 30,192 31,042 31,071 36,696 38,578 36,904 White Only w/CJ Involvement 12.1% 12.9% 13.5% 13.4% 12.7% 9.8% 7.5% 13.3% 12.6% 11.8% 11.1% 9.0% 7.6% 7.3% Persons w/CJ Involvement 62 67 67 68 70 52 4	•																
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Hispanic w/CJ Involvement 11.3% 15.3% 12.9% 14.4% 13.9% 13.7% 12.9% 12.2% 9.5% 7.7% 7.0% Persons w/CJ Involvement 11 15 11 14 3,888 4,127 4,010 3,792 3,504 2,959 2,586 Total persons 97 100 98 85 95 88 97 27,981 30,192 31,042 31,071 36,696 38,578 36,904 White Only w/CJ Involvement 12.1% 12.9% 13.5% 13.4% 12.7% 9.8% 7.5% 13.3% 12.6% 11.8% 11.1% 9.0% 7.6% 7.3% Persons w/CJ Involvement 62 67 67 68 70 52 40 14,551 14,305 13,221 12,069 10,538 8,895 8,099 Total persons 511 518 495 508 551 530 533 109,240 113,562 111,810 109,193 116,622 <td< td=""><td>•</td><td>11</td><td></td><td></td><td></td><td></td><td></td><td>12</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	•	11						12									
Persons w/CJ Involvement 11 15 11 14 3,888 4,127 4,010 3,792 3,504 2,959 2,586 Total persons 97 100 98 85 95 88 97 27,981 30,192 31,042 31,071 36,696 38,578 36,904 White Only w/CJ Involvement 12.1% 12.9% 13.5% 13.4% 12.7% 9.8% 7.5% 13.3% 12.6% 11.8% 11.1% 9.0% 7.6% 7.3% Persons w/CJ Involvement 62 67 67 68 70 52 40 14,551 14,305 13,221 12,069 10,538 8,895 8,099 Total persons 511 518 495 508 551 530 533 109,240 113,562 111,810 109,193 116,622 117,491 111,271 Any Minority w/CJ Involvement 18.8% 13.4% 15.3% 10.9% 9.5% 13.5% 16% 15% 14%	•			15.3%	12.9%					,	,	,	,	,	,		
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White Only w/CJ Involvement 12.1% 12.9% 13.5% 13.4% 12.7% 9.8% 7.5% 13.3% 12.6% 11.8% 11.1% 9.0% 7.6% 7.3% Persons w/CJ Involvement 62 67 67 68 70 52 40 14,551 14,305 13,221 12,069 10,538 8,895 8,099 Total persons 511 518 495 508 551 530 533 109,240 113,562 111,810 109,193 116,622 117,491 111,271 Any Minority w/CJ Involvement 18.8% 13.4% 15.3% 12.4% 10.9% 9.5% 13.5% 16% 15% 14% 13% 11% 9% 8% Persons w/CJ Involvement 34 25 27 21 20 16 24 11,590 11,738 11,206 10,252 9,400 7,749 6,782 Total persons 181 187 177 170 183 169 178	·		100			95	88										
Persons w/CJ Involvement 62 67 68 70 52 40 14,551 14,305 13,221 12,069 10,538 8,895 8,099 Total persons 511 518 495 508 551 530 533 109,240 113,562 111,810 109,193 116,622 117,491 111,271 Any Minority w/CJ Involvement 18.8% 13.4% 15.3% 12.4% 10.9% 9.5% 13.5% 16% 15% 14% 13% 11% 9% 8% Persons w/CJ Involvement 34 25 27 21 20 16 24 11,590 11,738 11,206 10,252 9,400 7,749 6,782 Total persons 181 187 177 170 183 169 178 71,412 76,204 77,640 77,666 87,020 89,353 84,953 Population by Gender	•																
Total persons 511 518 495 508 551 530 533 109,240 113,562 111,810 109,193 116,622 117,491 111,271 Any Minority w/CJ Involvement 18.8% 13.4% 15.3% 12.4% 10.9% 9.5% 13.5% 16% 15% 14% 13% 11% 9% 8% Persons w/CJ Involvement 34 25 27 21 20 16 24 11,590 11,738 11,206 10,252 9,400 77,749 6,782 Total persons 181 187 177 170 183 169 178 71,412 76,204 77,640 77,666 87,020 89,353 84,953 Population by Gender	• •																
Any Minority w/CJ Involvement 18.8% 13.4% 15.3% 12.4% 10.9% 9.5% 13.5% 16% 15% 14% 13% 11% 9% 8% Persons w/CJ Involvement 34 25 27 21 20 16 24 11,590 11,738 11,206 10,252 9,400 7,749 6,782 Total persons 181 187 177 170 183 169 178 71,412 76,204 77,640 77,666 87,020 89,353 84,953 Population by Gender 89,000 89,353 84,953 89,000 89,353 84,953		511	518	495	508	551	530	533					109.193		117.491		
Persons w/CJ Involvement 34 25 27 21 20 16 24 11,590 11,738 11,206 10,252 9,400 7,749 6,782 Total persons 181 187 177 170 183 169 178 71,412 76,204 77,640 77,666 87,020 89,353 84,953 Population by Gender	•	18.8%															
Total persons 181 187 177 170 183 169 178 71,412 76,204 77,640 77,666 87,020 89,353 84,953 Population by Gender	-																
Population by Gender	•	181		177	170			178									
Females w/CJ Involvement 11,2% 10,7% 10,8% 10,6% 9,4% 8,4% 8.2% 11.7% 11.2% 10.5% 9.8% 8.3% 7.1% 6.7%	Population by Gender									,	-, -	,	,	,	,	,	
	Females w/CJ Involvement	11.2%	10.7%	10.8%	10.6%	9.4%	8.4%	8.2%		11.7%	11.2%	10.5%	9.8%	8.3%	7.1%	6.7%	
Persons w/CJ Involvement 56 56 53 53 51 44 46 16,960 16,967 15,867 14,617 13,376 11,812 10,694	Persons w/CJ Involvement	56	56	53	53	51	44	46		16,960	16,967	15,867	14,617	13,376	11,812	10,694	
Total persons 502 523 489 500 544 525 558 145,117 150,966 150,554 149,017 160,506 165,344 158,994	Total persons	502	523	489	500	544	525	558		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/CJ Involvement 20.2% 18.8% 21.1% 19.3% 19.5% 13.0% 10.8% 22.5% 20.5% 19.5% 18.1% 13.7% 10.4% 9.8%	Males w/CJ Involvement	20.2%	18.8%	21.1%	19.3%	19.5%	13.0%	10.8%		22.5%	20.5%	19.5%	18.1%	13.7%	10.4%	9.8%	
Persons w/CJ Involvement 40 36 41 36 39 24 18 9,452 9,306 8,750 7,841 6,678 4,929 4,285	Persons w/CJ Involvement	40	36	41	36	39	24	18		9,452	9,306	8,750	7,841	6,678	4,929	4,285	
Total persons 198 192 194 187 200 184 166 41,999 45,500 44,869 43,268 48,694 47,553 43,688	Total persons	198	192	194	187	200	184	166		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Criminal Justice Involvement Rates

Among Medicaid-Classic Adults, by County

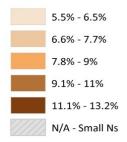
MARCH 2017

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.

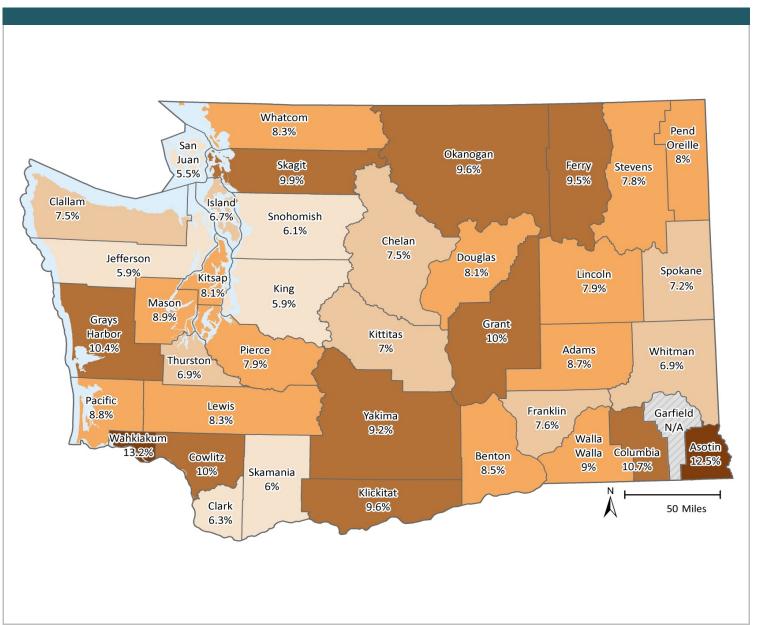
Percent of Medicaid-Classic Adults with Criminal Justice Involvement



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.





Behavioral Health Treatment Needs and Outcomes

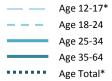
MARCH 2017

Criminal Justice Involvement

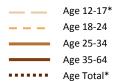
INDICATOR

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

COUNTY:



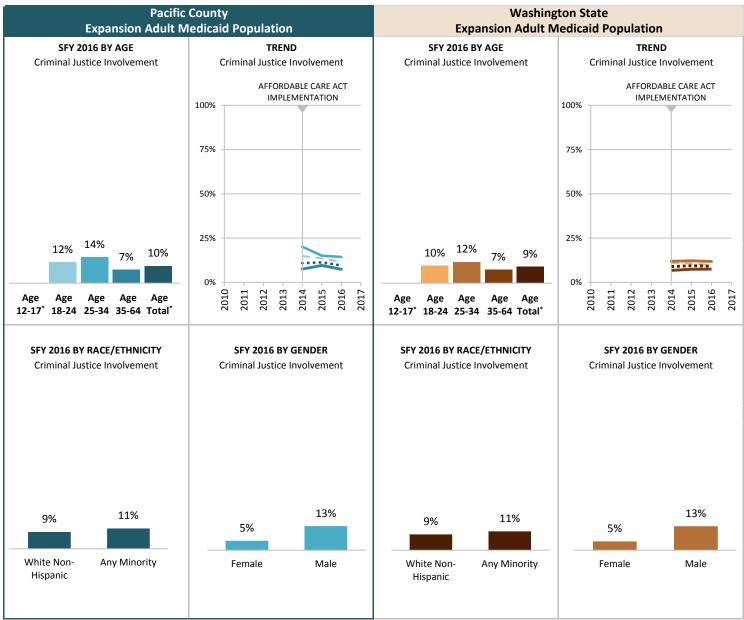
STATE:



SOURCE & POPULATION

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

		Exp	pansion /	Pacific C Adult Me		opulatio	n			Exp		ashingto dult Me		pulation	1	
STATE FISCAL YEAR		2011	2012	2012	2011	001-	2010	2615	2012		2012	2015	0011	2015	2010	201-
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/CJ Involvement																
Persons w/CJ Involvement																
Total persons					44.00/	43.60/	44 70/						44 20/	40.70/	0.00/	
Age 18-24 w/CJ Involvement					14.9%	13.6%	11.7%						11.2%	10.7%	9.8%	
Persons w/CJ Involvement					30	49	47						6,674	11,052	11,751	
Total persons					201	361	401						59,852	103,457	119,804	
Age 25-34 w/CJ Involvement					20.1%	15.1%	14.4%						12.0%	12.2%	11.9%	
Persons w/CJ Involvement					57	78	83						12,268	21,609	24,337	
Total persons					283	515	576						102,393	177,330	204,738	
Age 35-64 w/CJ Involvement					7.6%	9.6%	7.5%						6.8%	7.4%	7.5%	
Persons w/CJ Involvement					78	158	129						13,440	23,522	25,844	
Total persons					1,030	1,641	1,723						198,262	317,159	345,171	
Age Total [†] w/CJ Involvement					10.9%	11.3%	9.6%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					165	285	259						32,382	56,183	61,932	
Total persons Population by Race-Ethnicity					1,514	2,517	2,700						360,507	597,946	669,713	
Amer Indian w/CJ Involvement					17.6%	16.2%	15.4%						21.4%	21.3%	19.8%	
Persons w/CJ Involvement					16	23	25						3,599	6,462	6,981	
Total persons					91	142	162						16,783	30,399	35,266	
Asian w/CJ Involvement					91	142	102						4.1%	4.7%	4.7%	
Persons w/CJ Involvement													1,365	2,290	2,430	
Total persons					61	91	89						32,924	48,483	51,833	
Black w/CJ Involvement					01	91	63						14.9%	15.7%	15.4%	
Persons w/CJ Involvement													4,205	7,707	8,631	
Total persons					20	29	31						28,284	49,017	56,142	
Hawaiian/PI w/CJ Involvement					20	23	31						8.0%	8.0%	7.8%	
Persons w/CJ Involvement													917	1,629	1,830	
Total persons					16	24	29						11,451	20,416	23,467	
Hispanic w/CJ Involvement					12.7%	9.5%	11.1%						8.5%	9.2%	9.3%	
Persons w/CJ Involvement					19	25	32						4,450	7,829	9,022	
Total persons					150	262	289						52,399	84,681	96,834	
White Only w/CJ Involvement					10.7%	11.6%	9.4%						8.9%	9.1%	8.9%	
Persons w/CJ Involvement					125	226	196						19,312	32,907	35,892	
Total persons					1,170	1,951	2,075						216,846	361,260	402,225	
Any Minority w/CJ Involvement					12.5%	11.4%	11.4%						10%	11%	11%	
Persons w/CJ Involvement					39	58	63						12,841	22,753	25,401	
Total persons					311	508	551						130,167	212,403	239,488	
Population by Gender					311	300	551						130,107	212,403	239,466	
Females w/CJ Involvement					5.8%	6.1%	5.3%						4.8%	5.0%	4.9%	
Persons w/CJ Involvement					42	72	68						8,688	14,742	16,055	
Total persons					718	1,182	1,282						179,152	292,424	328,130	
Males w/CJ Involvement					15.5%	16.0%	13.5%						13.1%	13.6%	13.4%	
Persons w/CJ Involvement					123	213	191						23,694	41,441	45,877	
Total persons					796	1,335	1,418						181,355	305,522	341,583	
. 2 3. persons					.55	1,555	1, .10	I					_01,000	-00,022	- 12,000	

Criminal Justice Involvement Rates

Among Medicaid-Expansion Adults, by County

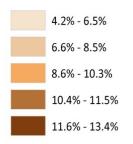
MARCH 2017

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.

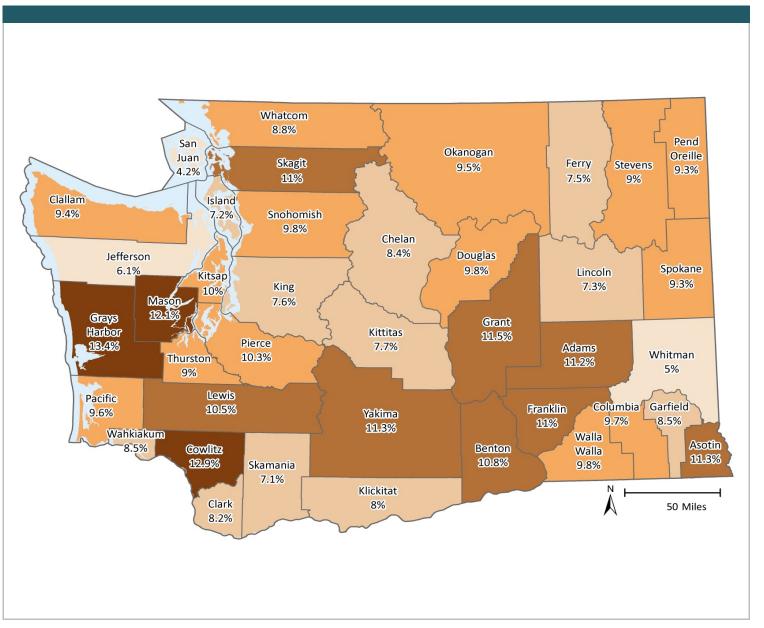
Percent of Medicaid-Expansion Adults with Criminal Justice Involvement



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.





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Criminal Justice Involvement

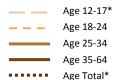
INDICATOR

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

COUNTY:



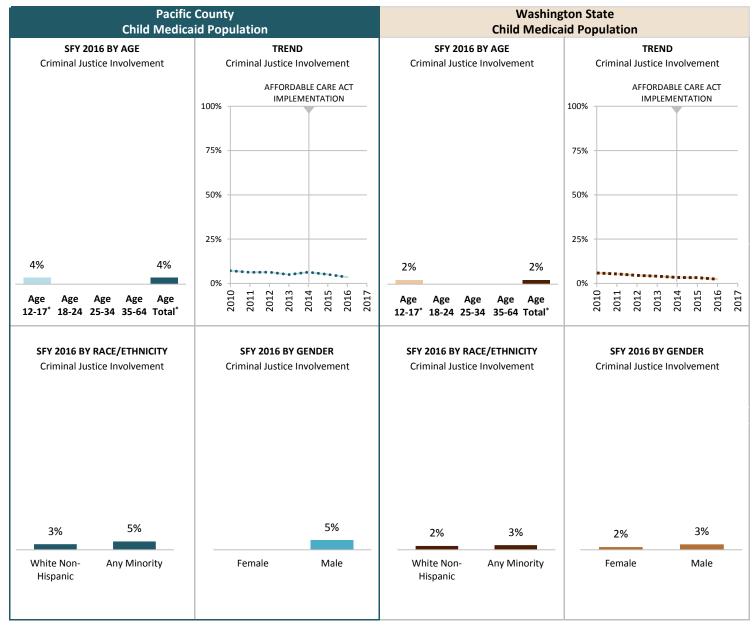
STATE:



SOURCE & POPULATION

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

						S CIIII	iiiidi Ju	stice i	nvoiver	Hent		.,	C1 .			
	Pacific County Child Medicaid Population								Washington State							
									Child Medicaid Population							
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/CJ Involvement	7.1%	6.2%	6.3%	5.0%	6.4%	5.1%	3.6%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	46	40	40	30	41	33	25		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	645	641	633	601	645	647	697		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	7.1%	6.2%	6.3%	5.0%	6.4%	5.1%	3.6%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	46	40	40	30	41	33	25		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	645	641	633	601	645	647	697		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/CJ Involvement			18.8%						10.4%	9.3%	8.5%	8.2%	7.1%	7.0%	5.2%	
Persons w/CJ Involvement			12						1,269	1,186	1,094	1,072	931	923	709	
Total persons	65	70	64	60	60	47	51		12,249	12,703	12,883	13,128	13,141	13,262	13,536	
Asian w/CJ Involvement									3.8%	3.5%	3.0%	2.5%	1.8%	1.8%	1.2%	
Persons w/CJ Involvement									426	428	375	324	261	271	193	
Total persons	36	30	21	18	19	25	24		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/CJ Involvement									8.7%	7.7%	6.9%	6.4%	5.5%	5.4%	4.5%	
Persons w/CJ Involvement									1,548	1,426	1,324	1,283	1,142	1,145	997	
Total persons				13	14	15	11		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									6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/CJ Involvement	8.4%	6.8%	7.8%		6.1%				6.1%	5.7%	4.7%	4.1%	3.3%	3.2%	2.3%	
Persons w/CJ Involvement	12	11	12		11				2,681	2,715	2,383	2,191	1,944	2,006	1,564	
Total persons	143	162	153	153	181	178	195		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/CJ Involvement	6.2%	6.6%	4.5%	3.6%	6.6%	6.0%	3.1%		5.4%	5.0%	4.1%	3.9%	3.2%	3.1%	2.2%	
Persons w/CJ Involvement	24	25	17	13	25	23	13		4,088	3,971	3,367	3,168	2,781	2,795	2,075	
Total persons	389	378	382	358	380	383	413		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/CJ Involvement	8.7%	5.9%	9.7%	6.9%	6.3%		4.6%		7%	6%	5%	5%	4%	4%	3%	
Persons w/CJ Involvement	21	15	23	16	16		12		5,388	5,196	4,684	4,395	3,874	3,901	3,099	
Total persons	242	253	236	233	252	247	259		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/CJ Involvement	5.4%	3.7%	4.9%						4.2%	3.8%	3.2%	2.9%	2.4%	2.3%	1.6%	
Persons w/CJ Involvement	17	12	15						3,439	3,277	2,817	2,651	2,324	2,329	1,751	
Total persons	312	322	307	291	293	294	329		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/CJ Involvement	8.7%	8.8%	7.7%	7.4%	8.8%	6.5%	5.4%		7.5%	6.8%	5.9%	5.3%	4.4%	4.2%	3.1%	
Persons w/CJ Involvement	29	28	25	23	31	23	20		6,103	5,960	5,282	4,941	4,378	4,411	3,458	
Total persons	333	319	326	310	352	353	368		81,307	87,121	90,031	92,577	100,062	104,273	109,883	
. 2.5. persons	333	313	323	0.20	33 2	555	505		02,007	0.,121	30,031	3_,3.,	100,002	10.,2.3	_00,000	

Criminal Justice Involvement Rates

Among Medicaid-Children, by County

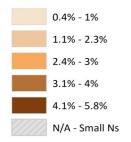
MARCH 2017

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.

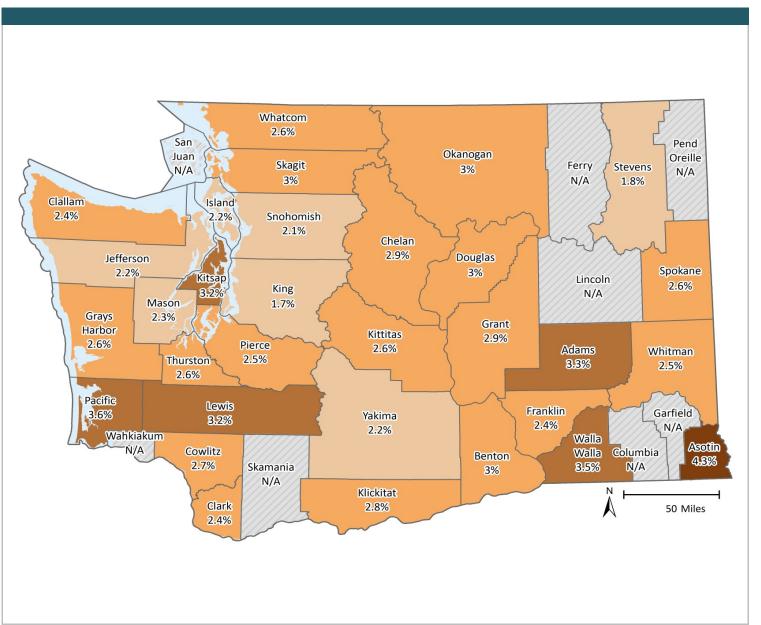
Percent of Medicaid-Children with Criminal Justice Involvement



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.





Behavioral Health Treatment Needs and Outcomes

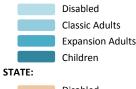
MARCH 2017

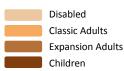
Psychotropic Polypharmacy

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.

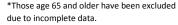
COUNTY:





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 subpopulations 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.





SUPPORTING TABLES | Psychotropic Polypharmacy

			Pacific (County I	Medicaic	l Populat	tion			Wa	shington	State M	edicaid P	opulatio	n	
STATE FISCAL YEAR																
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	12.1%	13.0%	13.5%	9.1%	10.7%	14.2%	11.7%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	82	89	95	64	68	67	55		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	675	683	704	704	635	472	471		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults		1.5%	1.8%	1.7%	2.6%	3.0%	4.1%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.		11	12	12	19	21	30		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					1.9%	3.3%	2.8%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					29	83	75						4,922	16,087	19,012	
Total persons					1,514	2,517	2,700						360,507	597,946	669,713	
Medicaid-Children					0.6%				0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.					14				1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		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.



Behavioral Health Treatment Needs and Outcomes

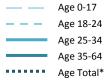
MARCH 2017

Psychotropic Polypharmacy

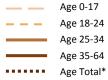
INDICATOR

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:



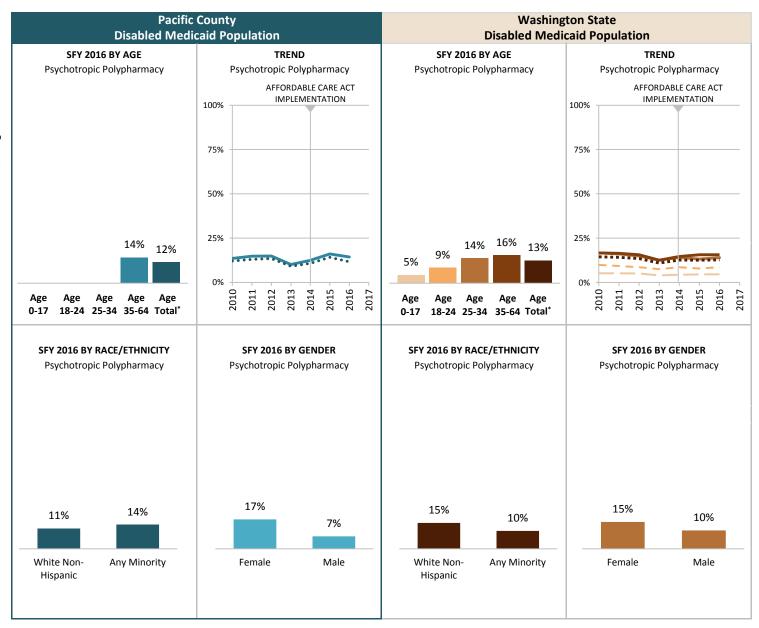
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Psychotropic Polypharmacy

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			Disable		aid Popu	Intinu						Vashingt	on State aid Popul	-4!		
STATE FISCAL YEAR			Disable	a Meaic	aid Popu	lation					Disable	a wearc	aid Popui	ation		
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/psy. polypharm.	2010	2011	2012	2013	2014	2013	2010	2017	5.2%	5.2%	5.1%	4.0%	4.3%	4.5%	4.6%	2017
Persons w/psy. polypharm.									866	897	912	733	798	832	863	
Total persons	40	39	43	38	44	47	53		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/psy. polypharm.	.0	33	.5	50	• • •	• • • • • • • • • • • • • • • • • • • •	33		9.8%	9.3%	8.6%	7.5%	8.6%	7.9%	8.6%	
Persons w/psy. polypharm.									1,219	1,161	1,077	961	1,017	7.376	829	
Total persons	50	52	48	48	45	36	28		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/psy. polypharm.	30	32	40	40	43	30	20		16.7%	16.1%	14.9%	12,748 12.5%	14.1%	13.2%	14.0%	
Persons w/psy. polypharm.									2,834	2,813	2,729	2,425	2,599	1,802	1,906	
	60	67	75	CF	F.C	47	42									
Total persons	69	67	75	65	56				16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/psy. polypharm.	13.6%	14.9%	14.9%	10.1%	12.4%	16.1%	14.4%		16.6%	16.5%	15.6%	12.6%	14.7%	15.6%	15.6%	
Persons w/psy. polypharm.	70	78	80	56	61	55	50		13,096	13,369	13,348	11,275	12,312	9,460	9,259	
Total persons	516	525	538	553	490	342	348		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total† w/psy. polypharm.	12.1%	13.0%	13.5%	9.1%	10.7%	14.2%	11.7%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	82	89	95	64	68	67	55		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	675	683	704	704	635	472	471		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity									46 50/	4.5.00/	44.00/	40.60/	4 4 4 9 /	40.00/	4.4.00/	
Amer Indian w/psy. polypharm.									16.5%	16.0%	14.9%	12.6%	14.1%	13.9%	14.3%	
Persons w/psy. polypharm.									2,082	2,076	1,998	1,764	1,872	1,446	1,449	
Total persons	73	68	65	60	49	36	40		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	40	33	36	35	31	24	22		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/psy. polypharm.									11.4%	11.4%	10.8%	8.9%	9.8%	9.6%	9.3%	
Persons w/psy. polypharm.									1,798	1,887	1,903	1,663	1,761	1,368	1,334	
Total persons									15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/psy. polypharm.									11.0%	10.4%	10.0%	8.9%	9.3%	10.4%	10.2%	
Persons w/psy. polypharm.									295	302	305	291	303	272	267	
Total persons									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/psy. polypharm.									8.2%	8.3%	7.9%	6.6%	7.8%	7.1%	7.5%	
Persons w/psy. polypharm.									986	1,067	1,100	976	1,121	866	913	
Total persons	44	43	54	57	55	42	44		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/psy. polypharm.	12.5%	14.0%	14.9%	9.6%	11.6%	15.3%	11.4%		16.2%	16.0%	15.1%	12.3%	14.3%	14.5%	14.7%	
Persons w/psy. polypharm.	65	75	82	53	58	56	41		12,727	12,774	12,568	10,595	11,589	8,853	8,786	
Total persons	518	535	552	554	501	367	360		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/psych polypharm.	10.9%	9.7%	8.7%	7.6%		11.2%	13.6%		12%	12%	11%	9%	10%	10%	10%	
Persons w/psy. polypharm.	17	14	13	11		11	14		5,233	5,413	5,439	4,758	5,080	3,967	4,017	
Total persons	156	144	149	145	130	98	103		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender									,	.,	-,-	, ,	-,-	,	,	
Females w/psy. polypharm.	18.2%	18.0%	18.8%	12.1%	15.2%	17.5%	16.5%		16.9%	16.8%	15.9%	13.1%	15.0%	15.1%	15.2%	
Persons w/psy. polypharm.	64	67	69	45	50	42	38		10,386	10,599	10,431	8,849	9,495	7,465	7,353	
Total persons	352	372	367	373	328	240	230		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/psy. polypharm.	5.6%	7.1%	7.7%	5.7%	5.9%	10.8%	7.1%		12.1%	11.7%	11.1%	9.0%	10.4%	10.2%	10.4%	
Persons w/psy. polypharm.	18	22	26	19	18	25	17		7,629	7,641	7,635	6,545	7,231	5,399	5,504	
Total persons	323	311	337	331	307	232	241		63,265	65,258	68,874	72,825	69,270	53,037	52,912	
i otal persons	323	211	337	331	307	232	241		03,203	03,236	00,074	12,023	03,270	33,037	32,312	

Psychotropic Polypharmacy Use Rates

Among Medicaid-Disabled Youth and Adults, by County

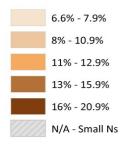
MARCH 2017

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.

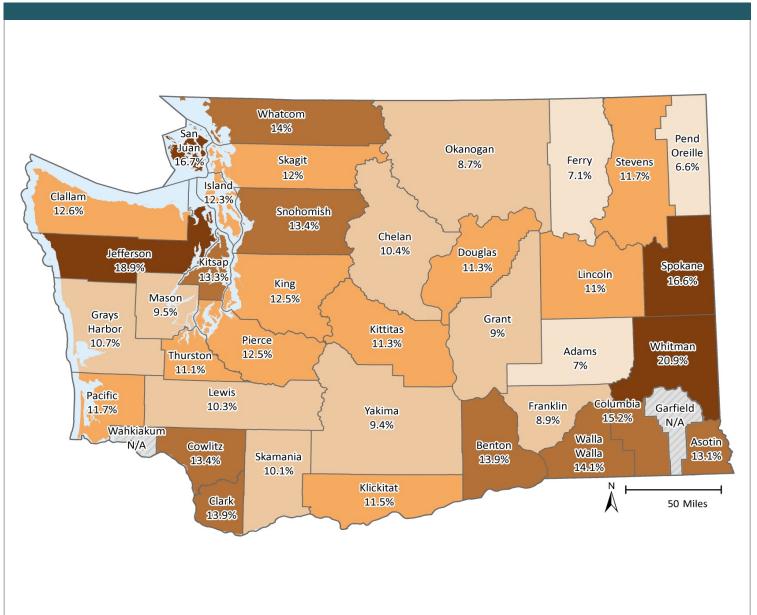
Percent of Medicaid-Disabled Youth and Adults with Psychotropic Polypharmacy



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.





Behavioral Health Treatment Needs and Outcomes

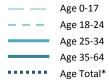
MARCH 2017

Psychotropic Polypharmacy

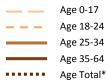
INDICATOR

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:

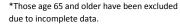


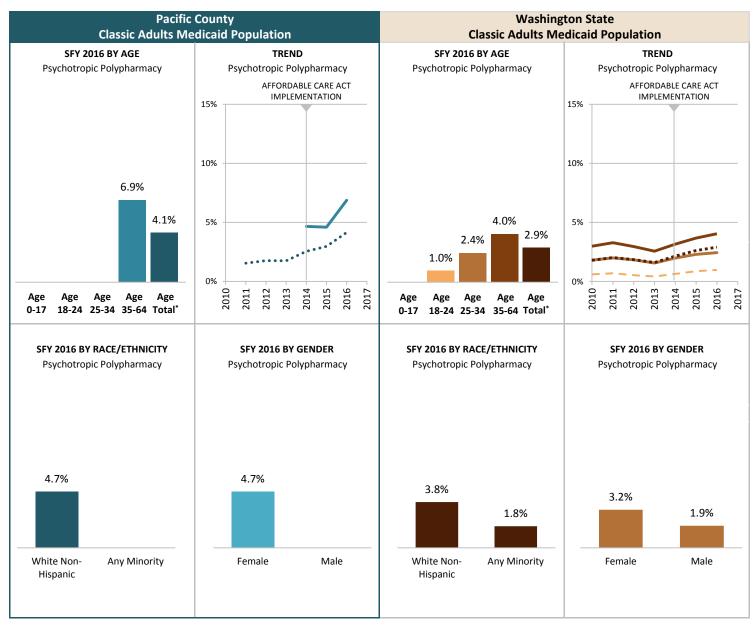
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Psychotropic Polypharmacy

						S PSy	cnotro	DIC PO	iypnarn	тасу						
				Pacific C						_		Vashingt				
		CI	assic Adı	ults Med	licaid Po	pulation				C	lassic Ad	lults Med	dicaid Po _l	pulation		
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/psy. polypharm.	2010	2011	2012	2013	2014	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017
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	
	227	242	100	170	162	445	107									
Total persons	227	212	189	179	163	115	107		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/psy. polypharm.									1.8%	2.0%	1.8%	1.6%	2.0%	2.3%	2.4%	
Persons w/psy. polypharm.									1,431	1,691	1,558	1,328	1,777	2,096	2,130	
Total persons	254	255	264	297	302	311	326		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/psy. polypharm.					4.7%	4.6%	6.9%		3.0%	3.3%	3.0%	2.6%	3.2%	3.7%	4.0%	
Persons w/psy. polypharm.					13	13	20		1,610	1,917	1,774	1,551	2,436	3,181	3,451	
Total persons	219	248	230	211	279	283	291		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total† w/psy. polypharm.		1.5%	1.8%	1.7%	2.6%	3.0%	4.1%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.		11	12	12	19	21	30		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	700	715	683	687	744	709	724		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	57	57	56	49	58	49	50		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	29	34	24	30	30	30	34		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				11	15	11			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	11						12		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/psy. polypharm.									1.0%	1.1%	1.1%	0.9%	1.1%	1.4%	1.6%	
Persons w/psy. polypharm.									272	326	341	283	417	549	579	
Total persons	97	100	98	85	95	88	97		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/psy. polypharm.					2.9%	3.6%	4.7%		2.2%	2.5%	2.3%	2.0%	2.8%	3.5%	3.8%	
Persons w/psy. polypharm.					16	19	25		2,420	2,836	2,570	2,194	3,241	4,088	4,282	
Total persons	511	518	495	508	551	530	533		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/psych polypharm.									1.3%	1.5%	1.3%	1.1%	1.4%	1.6%	1.8%	
Persons w/psy. polypharm.									925	1,125	1,010	875	1,219	1,467	1,544	
Total persons	181	187	177	170	183	169	178		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender	101	107	1,,	170	103	103	170		71,412	70,204	77,040	77,000	07,020	05,555	04,555	
Females w/psy. polypharm.			2.2%	2.4%	2.9%	3.4%	4.7%		2.0%	2.3%	2.1%	1.8%	2.4%	2.9%	3.2%	
Persons w/psy. polypharm.			11	12	16	18	26		2,927	3,470	3,164	2,714	3,882	4,790	5,061	
Total persons	502	523	489	500	544	525	558		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	198	192	194	187	200	184	166		41,999	45,500	44,869	43,268	48,694	47,553	43,688	
rotal persons	130	134	134	107	200	104	100		71,333	-5,500	44,003	73,200	40,034	71,333	73,000	

Psychotropic Polypharmacy Use Rates

Among Medicaid-Classic Adults, by County

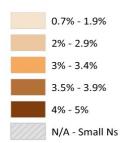
MARCH 2017

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.

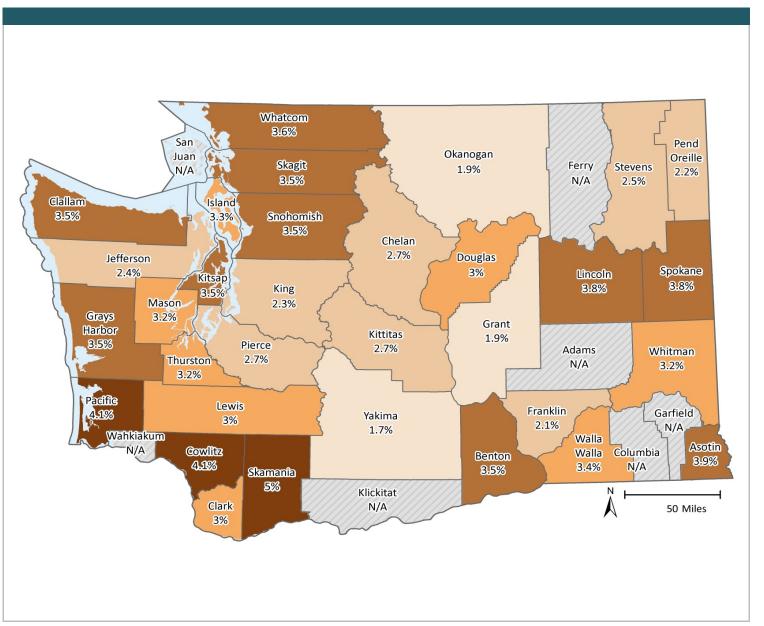
Percent of Medicaid-Classic Adults with Psychotropic Polypharmacy



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.





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Psychotropic Polypharmacy

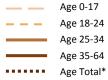
INDICATOR

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:



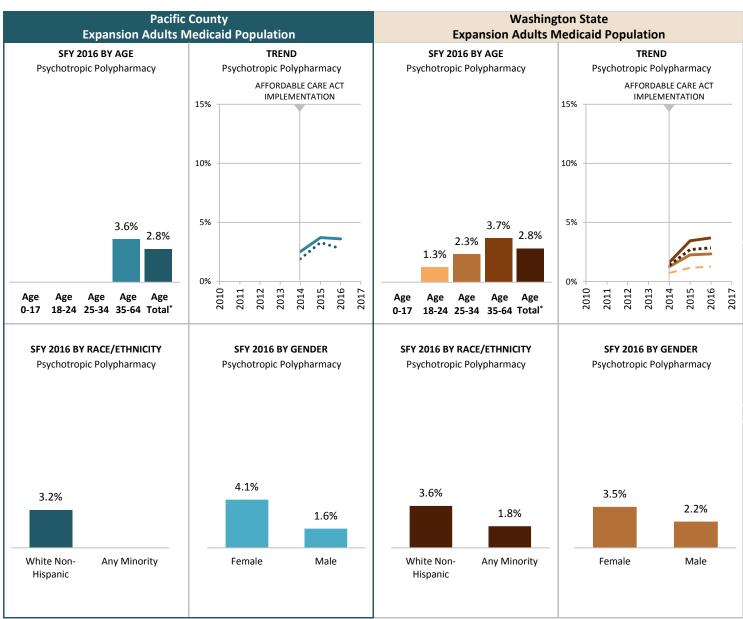
STATE:



SOURCE & POPULATION

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

						S PSY	CHOUTO	pic POI	ypnarm	acy		,	61 .			
		_		Pacific C						_		/ashingto				
		Exp	ansion A	dults Me	edicaid P	opulatio	n			Exp	ansion A	dults M	edicaid P	opulatio	n	
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/psy. polypharm.	2010	2011	2012	2013	2014	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017
Persons w/psy. polypharm.																
Total persons																
Age 18-24 w/psy. polypharm.													0.7%	1.2%	1.3%	
Persons w/psy. polypharm.													429	1,190	1,511	
Total persons					201	361	401						59,852	103,457	119,804	
Age 25-34 w/psy. polypharm.					201	3.3%	401						1.3%	2.2%	2.3%	
Persons w/psy. polypharm.						3.376 17							1,283	3,989	4,780	
Total persons					283	515	576						102,393	177,330	204,738	
Age 35-64 w/psy. polypharm.													1.6%		3.7%	
					2.5%	3.7%	3.6%							3.4%		
Persons w/psy. polypharm.					26	61	62						3,210	10,908	12,721	
Total persons					1,030	1,641	1,723						198,262	317,159	345,171	
Age Total† w/psy. polypharm.					1.9%	3.3%	2.8%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					29	83	75						4,922	16,087	19,012	
Total persons					1,514	2,517	2,700						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					91	142	162						16,783	30,399	35,266	
Asian w/psy. polypharm.					91	142	102						0.5%	30,399 1.1%		
													169	1.1% 523	1.1% 589	
Persons w/psy. polypharm.					C1	01	00									
Total persons					61	91	89						32,924	48,483	51,833	
Black w/psy. polypharm.													0.9%	1.9%	2.0%	
Persons w/psy. polypharm.					20	20	24						243	950	1,095	
Total persons					20	29	31						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					16	24	29						11,451	20,416	23,467	
Hispanic w/psy. polypharm.													0.6%	1.4%	1.5%	
Persons w/psy. polypharm.													308	1,154	1,483	
Total persons					150	262	289						52,399	84,681	96,834	
White Only w/psy. polypharm.					2.3%	3.8%	3.2%						1.7%	3.4%	3.6%	
Persons w/psy. polypharm.					27	74	66						3,793	12,139	14,330	
Total persons					1,170	1,951	2,075						216,846	361,260	402,225	
Any Minority w/psych polypharm.													1%	2%	2%	
Persons w/psy. polypharm.													1,078	3,740	4,403	
Total persons					311	508	551						130,167	212,403	239,488	
Population by Gender					1.00/	4 70/	A 10/						1.69/	2 20/	2 50/	
Females w/psy. polypharm.					1.9%	4.7%	4.1%						1.6%	3.3%	3.5%	
Persons w/psy. polypharm.					14	55	52						2,904	9,535	11,403	
Total persons					718	1,182	1,282						179,152	292,424	328,130	
Males w/psy. polypharm.					1.9%	2.1%	1.6%						1.1%	2.1%	2.2%	
Persons w/psy. polypharm.					15	28	23						2,018	6,552	7,609	
Total persons					796	1,335	1,418						181,355	305,522	341,583	

Psychotropic Polypharmacy Use Rates

Among Medicaid-Expansion Adults, by County

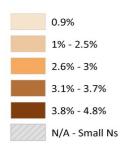
MARCH 2017

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.

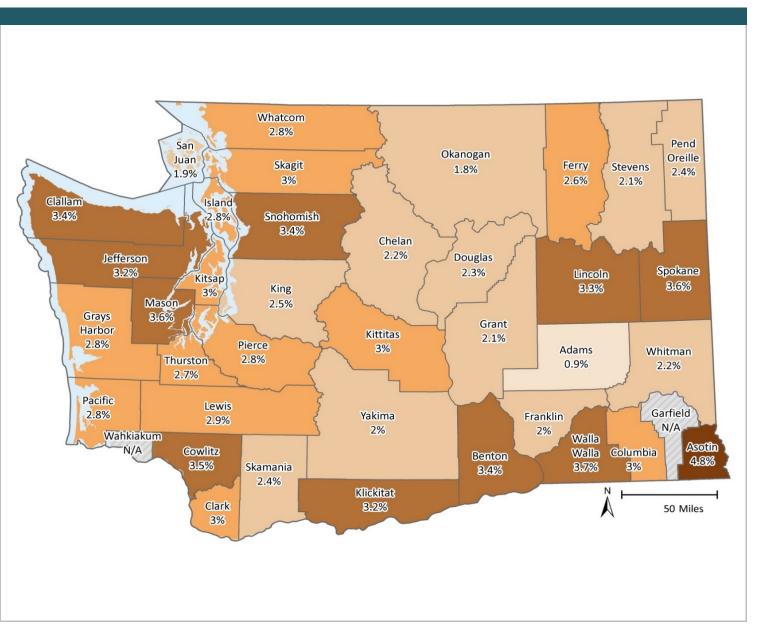
Percent of Medicaid-Expansion Adults with Psychotropic Polypharmacy



SOURCE & POPULATION

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Psychotropic Polypharmacy

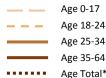
INDICATOR

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:



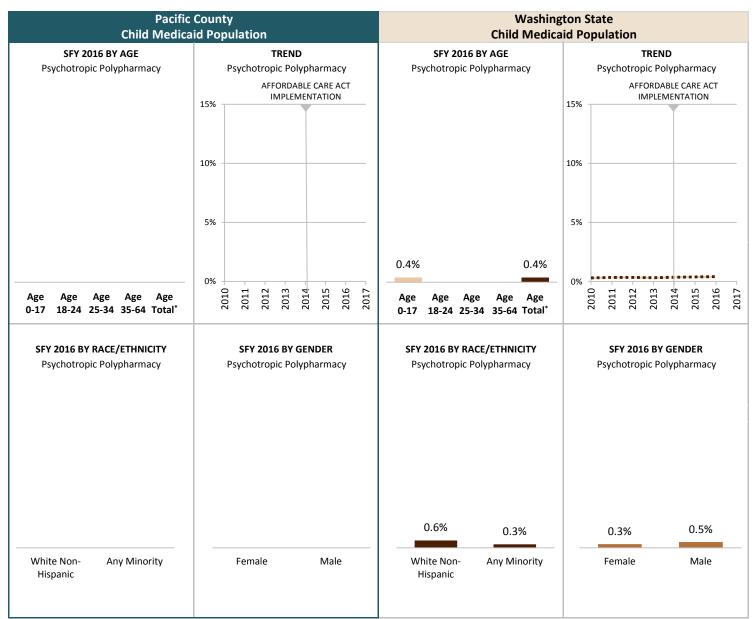
STATE:



SOURCE & POPULATION

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

						:5 Psy	cnotro	DIC PO	ıypnarn	nacy						
				Pacific C								Vashingt				
			Child I	Medicaio	d Populat	tion					Child	Medicai	d Populat	tion		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/psy. polypharm.					0.6%				0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.					14				1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		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.					0.6%				0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.					14				1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		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	147	155	132	117	135	107	109		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	93	90	78	79	72	83	84		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	32	21	24	42	42	32	29		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	24	22	20	24	23	28	32		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/psy. polypharm.									0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	
Persons w/psy. polypharm.									213	273	290	289	388	431	484	
Total persons	665	693	655	650	667	649	692		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/psy. polypharm.									0.4%	0.5%	0.5%	0.5%	0.5%	0.6%	0.6%	
Persons w/psy. polypharm.									1,118	1,372	1,391	1,299	1,545	1,697	1,937	
Total persons	1,113	1,150	1,186	1,224	1,282	1,316	1,394		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/psych polypharm.									0%	0%	0%	0%	0%	0%	0%	
Persons w/psy. polypharm.									732	863	837	797	937	1,053	1,134	
Total persons	874	891	834	846	856	826	866		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%	0.2%	0.2%	0.3%	0.3%	0.3%	
Persons w/psy. polypharm.									600	716	752	739	916	1,085	1,197	
Total persons	1,012	1,062	1,033	1,076	1,088	1,073	1,174		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/psy. polypharm.									0.4%	0.5%	0.4%	0.4%	0.4%	0.5%	0.5%	
Persons w/psy. polypharm.									1,257	1,532	1,481	1,363	1,576	1,690	1,897	
Total persons	1,073	1,093	1,102	1,110	1,164	1,219	1,292		314,940	331,406	338,610	342,993	359,929	372,207	388,323	
									-							

Psychotropic Polypharmacy Use Rates

Among Medicaid-Children, by County

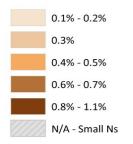
MARCH 2017

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.

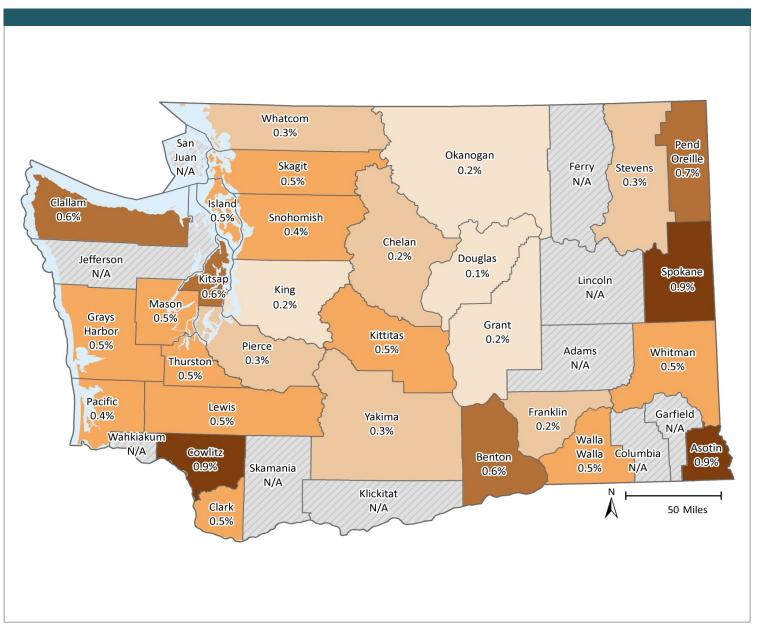
Percent of Medicaid-Children with Psychotropic Polypharmacy



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.





Behavioral Health Treatment Needs and Outcomes

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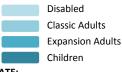
Emergency Department Use

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:



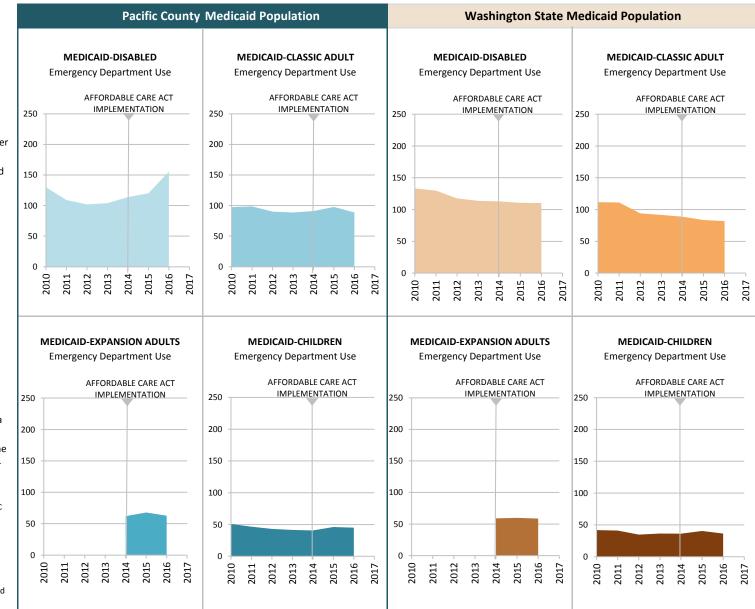
STATE:



SOURCE & POPULATION

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

			Pacific (County N	∕Iedicaid	Populat	ion			Wa	shington	State M	edicaid P	opulatio	n	
STATE FISCAL YEAR																
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
MedDisabled/ Rate per 1000	130	109	102	104	114	120	155		133	130	118	114	113	111	110	
SFY ED Use Count	890	768	737	769	788	644	822		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.686	0.705	0.723	0.740	0.692	0.536	0.529		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
MedClassic Adults/ Rate per 1000	97	99	90	89	91	98	89		112	111	94	92	89	84	82	
SFY ED Use Count	570	564	502	499	595	699	661		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.585	0.572	0.557	0.563	0.653	0.715	0.745		149.10	158.95	157.58	155.57	180.00	212.12	202.81	
MedExpan. Adults/Rate per 1000					62	68	63						59	60	59	
SFY ED Use Count					507	1,601	1,689						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.818	2.362	2.693						182.153	552.945	642.446	
MedChildren/Rate per 1000	51	47	43	42	41	46	45		42	41	35	36	36	40	36	
SFY ED Use Count	1,111	1,051	972	945	946	1,113	1,206		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.184	2.256	2.253	2.276	2.324	2.415	2.675		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.



Behavioral Health Treatment Needs and Outcomes

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Emergency Department Use

Rate per 1000 Coverage Months

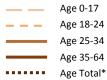
INDICATOR

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:

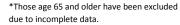


STATE:



SOURCE & POPULATION

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





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

	JOI I OK	11110 17	(DEED			c par erri	CITE OS	Trace	pe. re	00 001						
				Pacific C							Vashingt					
			Disable	d Medica	iid Popu	ation					Disable	d Medica	aid Popul	ation		
STATE FISCAL YEAR																
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	110	69	73	72	81	81	85		69	64	59	59	61	65	61	
SFY ED Use Count	49	31	36	32	39	42	52		12,975	12,654	11,937	12,448	12,842	13,792	13,133	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.045	0.045	0.049	0.045	0.048	0.052	0.061		18.937	19.637	20.371	21.190	21.161	21.084	21.389	
Age 18-24 /ED Use Rate per 1000	146	107	107	54	80	109	168		133	125	112	102	95	83	84	
SFY ED Use Count	74	62	56	28	40	44	54		17,422	16,659	14,744	13,722	12,427	9,194	9,104	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.051	0.058	0.053	0.052	0.050	0.040	0.032		13.065	13.380	13.201	13.450	13.029	11.013	10.789	
Age 25-34 /ED Use Rate per 1000	167	145	119	153	129	66	127		187	182	165	151	147	136	132	
SFY ED Use Count	122	100	95	109	80	35	59		33,324	33,492	31,193	30,200	29,728	21,095	20,527	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.073	0.069	0.080	0.071	0.062	0.053	0.047		17.775	18.453	18.925	19.958	20.184	15.541	15.567	
Age 35-64/ED Use Rate per 1000	125	108	102	105	118	134	169		136	135	122	120	120	123	125	
SFY ED Use Count	645	575	550	600	629	523	657		109,901	111,873	104,948	107,989	108,603	84,219	83,771	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.518	0.533	0.542	0.571	0.532	0.391	0.389		80.579	83.100	85.964	89.946	90.555	68.348	67.022	
Age Total† /ED Use Rate per 1000	130	109	102	104	114	120	155		133	130	118	114	113	111	110	
SFY ED Use Count	890	768	737	769	788	644	822		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.686	0.705	0.723	0.740	0.692	0.536	0.529		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
Population by Race-Ethnicity	0.000	0.703	0.723	0.740	0.032	0.550	0.323		130.333	154.570	130.401	144.545	144.520	115.500	114.700	
Amer Indian/ED Use Rate per 1000	128	126	147	120	129	188	152		183	181	165	157	160	159	156	
SFY ED Use Count	97	91	105	82	71	81	68		24,821	25,287	23,631	23,447	23,640	18,883	18,082	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.076	0.073	0.071	0.068	0.055	0.043	0.045		13.572	13.970	14.306	14.956	14.732	11.907	11.556	
Asian /ED Use Rate per 1000	77	91	49	73	92	83	84		68	67	63	68	68	67	64	
SFY ED Use Count	34	35	19	29	33	23	22		4,452	4,514	4,192	4,730	4,820	3,857	3,640	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.044	0.038	0.039	0.040	0.036	0.028	0.026		6.545	6.727	6.704	6.987	7.045	5.749	5.669	
Black /ED Use Rate per 1000	0.0	0.050	0.000	0.0.10	171	0.020	0.020		147	142	132	130	128	126	123	
SFY ED Use Count					14				24,717	25,092	24,462	25,470	25,469	20,347	20,037	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.004	0.008	0.007	0.005	0.008	0.005	0.005		16.788	17.638	18.591	19.653	19.892	16.202	16.247	
Hawaiian/PI /ED Use Rate per 1000	0.004	0.000	0.007	0.005	0.000	0.005	0.003		111	104	95	98	105	97	96	
SFY ED Use Count									3,063	3,127	2,933	3,294	3,715	2,847	2,843	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.005	0.002	0.002	0.002	0.002	0.001	0.001		2.750	2.999	3.086	3,254	3,713	2,847	2,843	
Hispanic /ED Use Rate per 1000		117	139	68	86	79	103		2.750 126	2.999 120	106	3.350 101	3.529 103	2.925 102	2.955 101	
SFY ED Use Count	124 52	53	71	43	52	39	51							13,989		
									15,803	16,322	15,347	15,708	16,342		13,998	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.042	0.045	0.051	0.063	0.060	0.049	0.049		12.563	13.557	14.478	15.532	15.863	13.724	13.858	
White Only /ED Use Rate per 1000 SFY ED Use Count	133	110	98	108	117	125	167		131	129	116	112	110	108	108	
SFY Medicaid Mo. Cnt. (10 Thsds)	698 0.525	603 0.546	553 0.567	622 0.573	636 0.543	515 0.413	676 0.405		107,286 81.700	107,648 83.497	98,997 85.150	98,865 88.160	97,337 88.215	74,448 69.086	73,664 68.022	
Any Minority /ED Use Rate per 1000	120	107	120	91	105	0.413 112	122		139	134	122	118	119	117	115	
SFY ED Use Count	192	165	184	91 147	152	129	143		65,496	66,206	62,848	64,390	65,209	52,950	51,778	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.160	0.155	0.154	0.162	0.145	0.115	0.117		47.224	49.415	51.498	54.391	54.694	45.106	44.831	
Population by Gender	0.100	0.133	0.134	0.102	0.143	0.113	0.117		47.224	45.415	31.430	54.551	34.034	45.100	44.031	
Females /ED Use Rate per 1000	137	121	117	107	127	137	176		149	146	131	126	125	126	126	
SFY ED Use Count	497	459	445	418	456	375	456		96,882	97,499	88,974	88,362	87,304	70,840	68,935	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.364	0.380	0.380	0.392	0.360	0.273	0.260		64.918	66.673	67.889	70.030	69.575	56.077	54.925	
Males /ED Use Rate per 1000	122	95	85	101	100	102	136		117	114	105	102	101	96	96	
SFY ED Use Count	393	309	292	351	332	269	366		76,740	77,179	73,848	75,997	76,296	57,460	57,600	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.322	0.325	0.343	0.348	0.332	0.263	0.269		65.437	67.897	70.571	74.513	75.354	59.910	59.843	
of a interical into. Cit. (10 111505)	0.322	0.323	0.343	0.348	0.332	0.203	0.209		05.437	07.897	/0.5/1	74.515	75.554	33.910	JJ.843	



Emergency Department Use (Rate per 1,000 Coverage Months)

Among Medicaid-Disabled Youth and Adults, by County

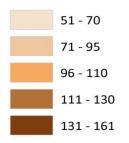
MARCH 2017

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.

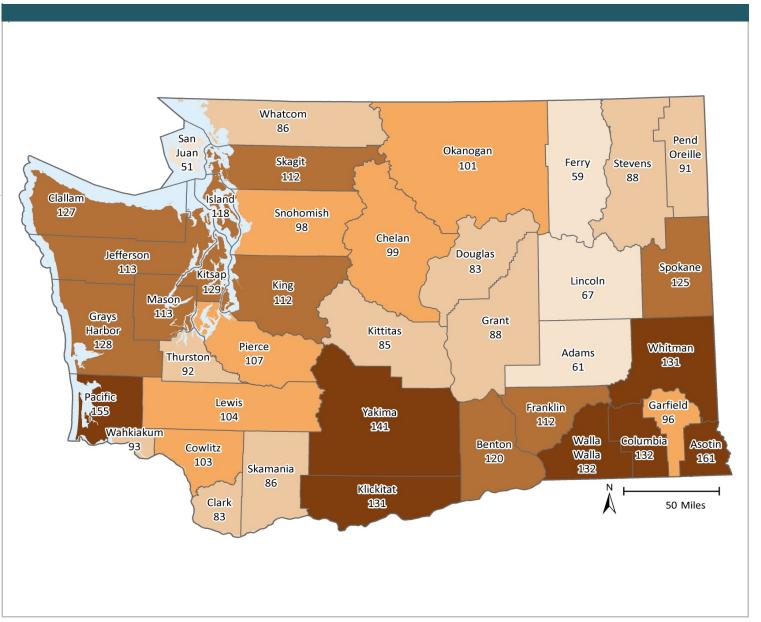
Rate of ED Use per 1000 coverage months for Medicaid-Disabled Youth and Adults



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.





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

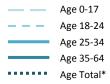
Emergency Department Use

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:



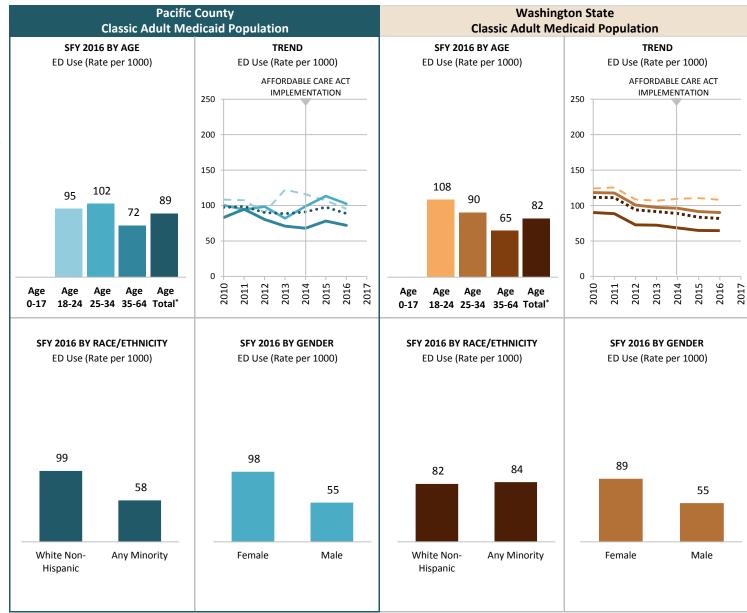
STATE:



SOURCE & POPULATION

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

	SUPPUR	IIIVG IF				ерагин	ent Ost	e (Nate	e per 10	ou cov						
				Pacific C						,		U	on State			
CTATE FISCAL VEAD		C	lassic Ad	uit Medi	caid Pop	ulation					Classic Ad	duit ivied	icaid Pop	ulation		
STATE FISCAL YEAR 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	2010	2011	2012	2013	2014	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017
SFY ED Use Count																
SFY Medicaid Mo. Cnt. (10 Thsds)																
Age 18-24 /ED Use Rate per 1000	108	108	90	122	116	107	95		124	126	109	107	110	110	108	
SFY ED Use Count	205	190	140	174	165	118	108		53,310	54,426	44,192	40,203	39,862	37,483	31,868	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.189	0.177	0.155	0.142	0.142	0.110	0.113		43.018	43.340	40.649	37.636	36.365	33.922	29.474	
Age 25-34 /ED Use Rate per 1000	100	94	99	82	99	113	102		43.018 118	118	101	97	96	92	90	
SFY ED Use Count	209	185	211	196	264	349	331		73,885	79,814	68,104	65,952	74,519	82,712	78,140	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.208	0.196	0.214	0.239	0.267	0.308	0.323		62.472	67.822	67.654	67.713	77.421	90.340	86.684	
Age 35-64/ED Use Rate per 1000	83	95	80	71	68	78	72		90	89	73	72	69	90.540 65	65	
SFY ED Use Count	156	189	151	7 1 129	166	232	222		39,316	42,325	35,863	36,281	45,412	56,975	55,926	
SFY Medicaid Mo. Cnt. (10 Thsds)		0.199		0.182	0.244	0.297			,		,	,	,	87.856	86.656	
Age Total† /ED Use Rate per 1000	0.188		0.188			0.297 98	0.308		43.611	47.789	49.275 94	50.219 92	66.215 89	87.856	86.656 82	
SFY ED Use Count	97 570	99 564	90 502	89 499	91 595	98 699	89		112	111	_	92 142,436		04 177,170	_	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.585	0.572	0.557	0.563	0.653	0.715	661 0.745		166,511 149.101	176,565 158.951	148,159 157.578	155.569	159,793 180.001	212.118	165,934 202.815	
Population by Race-Ethnicity	0.585	0.572	0.557	0.503	0.053	0.715	0.745		149.101	158.951	157.578	155.509	180.001	212.118	202.815	
Amer Indian/ED Use Rate per 1000	126	107	78	77	85	111	49		165	165	136	127	125	124	122	
SFY ED Use Count	68	52	36	32	43	59	26		22,079	22,734	18,331	16,777	17,671	18,813	17,927	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.054	0.049	0.046	0.041	0.051	0.053	0.053		13.414	13.767	13.515	13.187	14.121	15.222	14.640	
Asian /ED Use Rate per 1000	64	64	0.0.0	0.0.1	60	57	45		66	62	54	56	53	47	49	
SFY ED Use Count	15	17			17	18	15		4,515	4,756	4,415	4,588	5,585	6,362	6,227	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.024	0.027	0.020	0.024	0.029	0.032	0.033		6.860	7.714	8.167	8.189	10.483	13.478	12.825	
Black /ED Use Rate per 1000	0.02	0.027	0.020	0.02	226	0.032	0.055		116	117	104	103	102	101	97	
SFY ED Use Count					28				19,934	21,923	19,655	19,490	21,685	23,260	21,134	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.006	0.005	0.005	0.007	0.012	0.008	0.005		17.191	18.684	18.867	18.937	21.172	23.026	21.765	
Hawaiian/PI /ED Use Rate per 1000						109	117		83	82	74	73	74	70	72	
SFY ED Use Count						11	11		4,137	4,590	4,404	4,550	5,689	6,726	6,559	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.009	0.007	0.004	0.003	0.008	0.010	0.009		4.988	5.567	5.955	6.259	7.657	9.596	9.168	
Hispanic /ED Use Rate per 1000	66	63	77	57	47	72	59		104	102	88	88	87	82	81	
SFY ED Use Count	54	50	64	39	40	64	59		22,967	24,388	21,702	21,643	26,514	31,656	29,555	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.082	0.079	0.083	0.069	0.085	0.089	0.100		22.024	24.021	24.692	24.641	30.556	38.680	36.393	
White Only /ED Use Rate per 1000	103	108	96	96	98	101	99		114	114	95	92	89	84	82	
SFY ED Use Count	433	447	386	404	474	542	545		99,871	105,336	86,413	82,027	90,588	98,566	92,103	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.422	0.413	0.401	0.421	0.483	0.535	0.553		87.403	92.363	90.486	88.935	101.355	117.547	112.552	
Any Minority /ED Use Rate per 1000		76	76	63	72	87	58		112	111	95	93	90	85	84	
SFY ED Use Count	135	116	113	86	116	148	104		64,720	69,112	59,962	58,657	67,429	76,264	71,284	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.158	0.154	0.149	0.136	0.162	0.171	0.180		57.623	62.111	63.150	62.938	74.584	89.324	84.561	
Population by Gender	0.130	0.15	0.1.0	0.130	0.102	0.1.1	0.100		37.023	02.111	03.130	02.550	,	03.32	0 11002	
Females /ED Use Rate per 1000	104	103	102	97	98	109	98		119	120	102	99	97	91	89	
SFY ED Use Count	441	438	411	397	469	577	571		139,817	148,695	125,599	120,942	136,007	151,563	142,581	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.424	0.423	0.404	0.409	0.479	0.530	0.581		117.537	124.062	122.833	121.806	140.360	166.156	160.103	
Males /ED Use Rate per 1000	80	85	60	66	72	66	55		85	80	65	64	60	56	55	
SFY ED Use Count	129	126	91	102	126	122	90		26,694	27,870	22,560	21,494	23,786	25,607	23,353	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.161	0.149	0.153	0.154	0.175	0.185	0.163		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

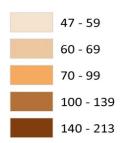
MARCH 2017

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.

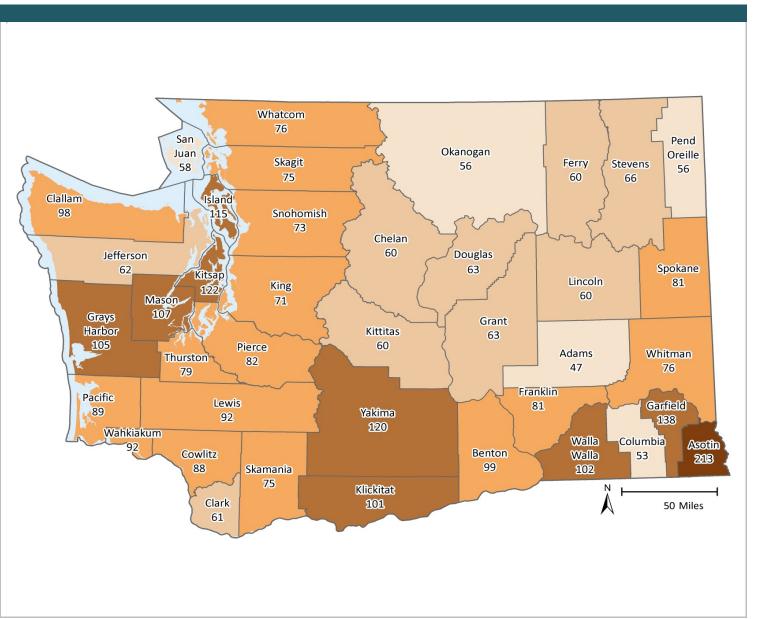
Rate of ED Use per 1000 coverage months for Medicaid-Classic Adults



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.





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

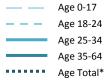
Emergency Department Use

Rate per 1000 Coverage Months

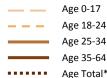
INDICATOR

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:



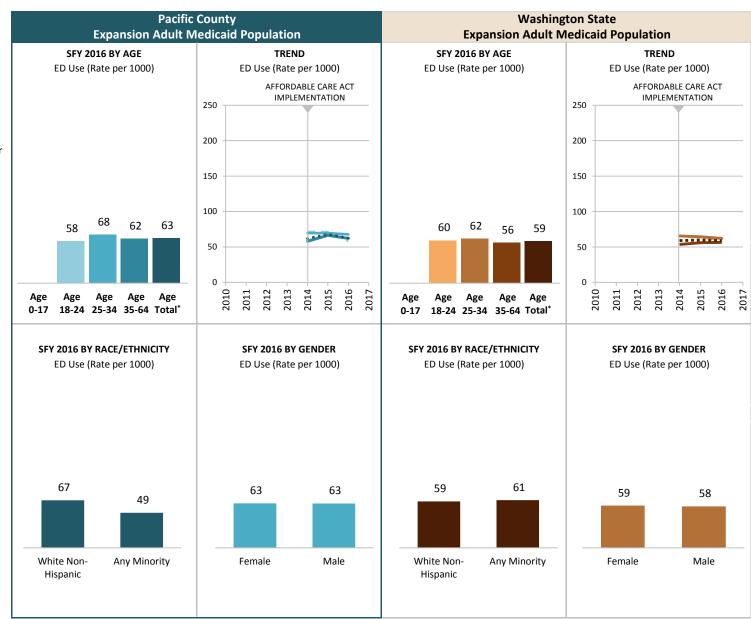
STATE:



SOURCE & POPULATION

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

				Pacific C		o pour uni		(11010)			W W	/ashingto	n State			
		Evr	ansion	Adult Me		anulation	1			Evi		Adult Me		onulation	1	
STATE FISCAL YEAR		ᅜᄉ	Jansion	Addit ivie	cuicaiu P	opulatioi				ᅩᄼ	Jansion F	-tuuit ivie	uicaiu F	opulatioi	I.	
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					72	71	58						66	64	60	
SFY ED Use Count					82	244	238						20,550	61,366	69,749	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.114	0.342	0.407						31.266	96.569	117.129	
Age 25-34 /ED Use Rate per 1000					70	70	68						66	64	62	
SFY ED Use Count					101	325	381						33,192	103,327	118,967	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.145	0.467	0.563						50.565	160.272	191.668	
Age 35-64/ED Use Rate per 1000					58	66	62						54	56	56	
SFY ED Use Count					324	1,032	1,070						53,779	165,906	188,193	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.558	1.552	1.723						100.322	296.104	333.649	
Age Total† /ED Use Rate per 1000					62	68	63						59	60	59	
SFY ED Use Count					507	1,601	1,689						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.818	2.362	2.693						182.153	552.945	642.446	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000					52	74	61						120	111	105	
SFY ED Use Count					26	101	97						10,352	32,134	37,051	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.050	0.137	0.158						8.651	29.005	35.387	
Asian /ED Use Rate per 1000					38	18	21						24	26	27	
SFY ED Use Count					12	15	19						4,054	11,623	13,321	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.031	0.085	0.090						16.913	45.279	49.274	
Black /ED Use Rate per 1000						76	76						84	82	80	
SFY ED Use Count						21	21						11,976	38,067	43,822	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.012	0.028	0.028						14.280	46.235	54.737	
Hawaiian/PI /ED Use Rate per 1000							84						50	50	50	
SFY ED Use Count							25						2,798	9,035	10,768	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.009	0.022	0.030						5.554	18.244	21.642	
Hispanic /ED Use Rate per 1000					36	47	49						53	56	57	
SFY ED Use Count					30	116	137						14,018	44,778	52,730	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.083	0.249	0.278						26.607	79.715	92.796	
White Only /ED Use Rate per 1000					68	73	67						61	61	59	
SFY ED Use Count					428	1,333	1,404						66,991	203,276	229,016	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.632	1.836	2.092						109.696	333.649	387.527	
Any Minority /ED Use Rate per 1000					44	53	49						59	61	61	
SFY ED Use Count					74	255	264						38,837	121,375	140,334	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.169	0.481	0.534						66.078	199.095	230.384	
Population by Gender																
Females /ED Use Rate per 1000					69	66	63						56	59	59	
SFY ED Use Count					268	742	801						51,163	162,681	187,907	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.386	1.123	1.275						90.984	274.642	317.371	
Males /ED Use Rate per 1000					55	69	63						62	60	58	
SFY ED Use Count					239	859	888						56,358	167,918	189,002	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.432	1.238	1.418						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.

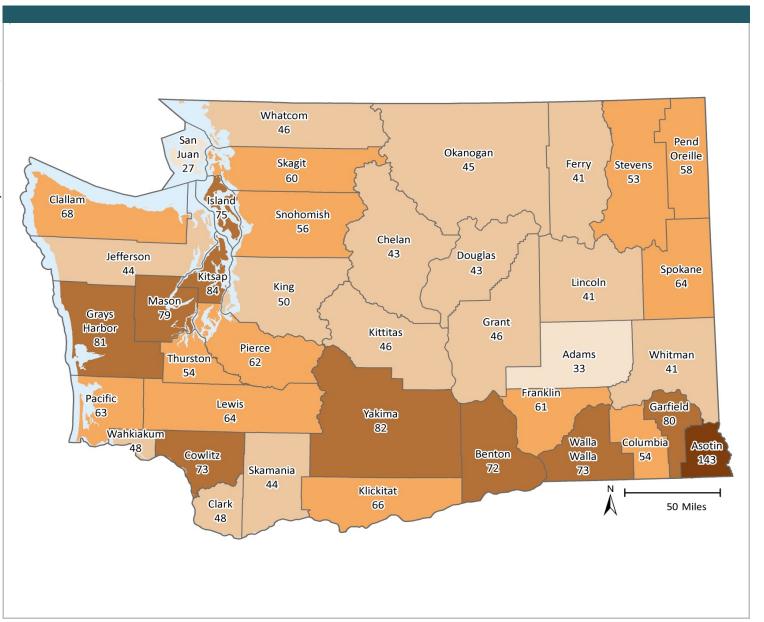
Rate of ED Use per 1000 coverage months for Medicaid-Expansion Adults



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.





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

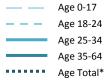
Emergency Department Use

Rate per 1000 Coverage Months

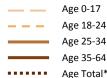
INDICATOR

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:



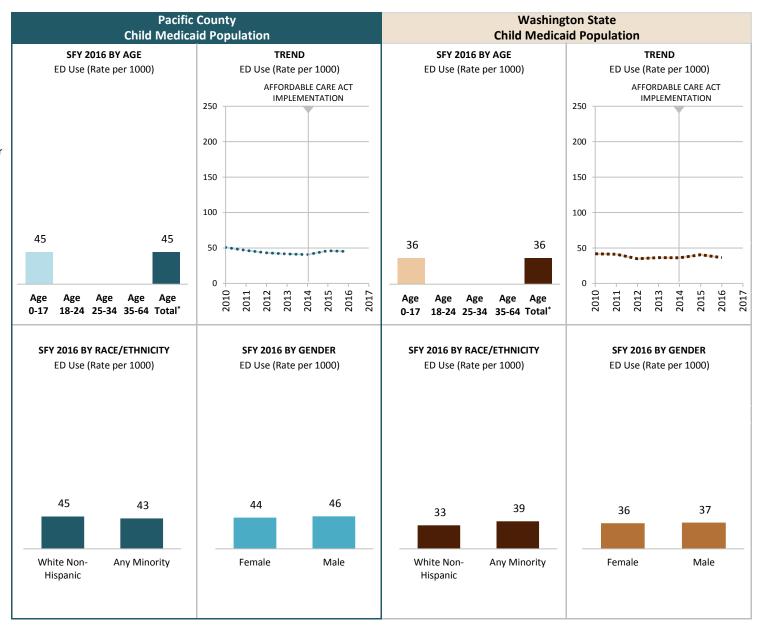
STATE:



SOURCE & POPULATION

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

	JUPPUK	IIIVG I7	ADLLS	Pacific C		ерагин	ient os	e (Nate	bei ic	JOU COV		Nashingt				
			Child	Medicaio		tion.						J				
STATE FISCAL YEAR			Chila	iviedicai	a Popula	tion					Chila	iviedicai	d Popula	tion		
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	51	47	43	42	41	46	45	2017	42	41	35	36	36	40	36	2017
SFY ED Use Count	1,111	1,051	972	945	946	1,113	1,206		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.184	2.256	2.253	2.276	2.324	2.415	2.675		651.343	690.061	706.855	714.079	733.280	779.926	828.512	
Age 18-24 /ED Use Rate per 1000	2.10	2.250	2.255	2.270	2.02.	225	2.075		032.3.3	050.001	700.055	7275	755.200	773.320	020.012	
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	51	47	42	42	41	46	45		42	41	35	26	36	40	26	
SFY ED Use Count	_	47	43		41	46	45		42	41		36		40	36	
SFY Medicaid Mo. Cnt. (10 Thsds)	1,111 2.184	1,051 2.256	972 2.253	945	946 2.324	1,113 2.415	1,206 2.675		272,394 651.343	283,747 690.061	245,803 706.855	260,367 714.079	265,737 733.280	315,579 779.926	301,670 828.512	
Population by Race-Ethnicity	2.184	2.230	2.255	2.276	2.324	2.415	2.075		051.343	690.061	700.855	714.079	/33.280	779.920	828.312	
Amer Indian/ED Use Rate per 1000	63	36	50	35	44	45	55		55	53	47	48	47	51	45	
SFY ED Use Count	102	59	72	45	61	54	67		23,882	23,553	20,808	21,058	20,321	22,252	20,488	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.163	0.165	0.143	0.127	0.140	0.119	0.121		43.359	44.329	44.432	44.298	43.361	44.035	45.324	
Asian /ED Use Rate per 1000	35	35	25	22	39	51	30		24	24	22	23	23	26	23	
SFY ED Use Count	36	34	22	19	30	46	27		9,141	9,758	9,216	10,078	10,676	12,502	11,351	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.102	0.097	0.088	0.085	0.077	0.090	0.090		37.644	40.438	42.103	43.046	45.593	48.798	50.102	
Black /ED Use Rate per 1000	78	0.037	0.000	61	45	34	0.030		44	45	41	42	42	48	42	
SFY ED Use Count	26			25	18	11			30,340	32,237	29,994	31,888	32,276	37,684	34,629	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.034	0.021	0.027	0.041	0.040	0.033	0.031		68.256	71.559	73.599	75.120	76.416	79.215	82.682	
Hawaiian/PI /ED Use Rate per 1000	44	52					44		38	39	35	37	37	40	35	
SFY ED Use Count	12	12					16		9,394	10,613	10,095	11,170	11,597	13,556	12,804	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.027	0.023	0.021	0.021	0.021	0.026	0.036		24.736	27.264	29.251	30.458	31.623	34.004	36.909	
Hispanic /ED Use Rate per 1000	58	45	38	33	37	39	42		50	48	37	40	40	46	41	
SFY ED Use Count	415	334	271	232	263	273	327		101,976	103,169	83,227	89,981	91,993	110,792	103,864	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.715	0.745	0.722	0.709	0.718	0.707	0.774		204.069	215.795	222.440	226.878	231.589	243.291	255.104	
White Only /ED Use Rate per 1000	47	50	47	45	43	5 0	45		37	37	33	34	33	36	33	
SFY ED Use Count	539	596	574	567	559	684	681		100,941	106,304	94,823	97,153	99,593	115,320	110,411	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.154	1.189	1.226	1.250	1.300	1.374	1.505		273.089	286.326	290.593	289.951	297.587	316.154	331.518	
Any Minority /ED Use Rate per 1000	57	43	39	35	38	40	43		46	45	290.393 37	39	39	44	331.318 39	
SFY ED Use Count	541	410	355	316	343	357	409		156,665	160,107	135,882	146,020	148,434	176,403	164,441	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.942	0.952	0.917	0.911	0.910	0.893	0.960		339.312	358.217	368.889	375.759	384.207	403.690	422.961	
Population by Gender	0.542	0.552	0.317	0.511	0.510	0.833	0.900		339.312	330.217	300.003	373.733	304.207	403.030	422.301	
Females /ED Use Rate per 1000	50	45	41	38	42	44	44		41	40	34	36	36	40	36	
SFY ED Use Count	526	499	449	430	471	492	558		131,808	137,701	118,857	126,022	128,856	153,642	146,708	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.051	1.102	1.086	1.121	1.122	1.130	1.265		321.978	340.726	348.813	352.004	361.357	384.346	408.192	
Males /ED Use Rate per 1000	52	48	45	45	40	48	46		43	42	35	37	37	41	37	
SFY ED Use Count	585	552	523	515	475	621	648		140,586	146,046	126,946	134,345	136,881	161,937	154,962	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.133	1.154	1.167	1.156	1.202	1.284	1.410		329.366	349.335	358.043	362.075	371.923	395.580	420.320	
3	1.133	2.15-	1.107	1.130	1.202	1.207	2.710	-	323.300	5 .5.555	555.045	302.073	3.1.323	555.500	.20.520	



Emergency Department Use (Rate per 1,000 Coverage Months)

Among Medicaid-Children, by County

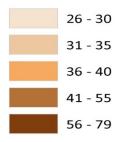
MARCH 2017

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.

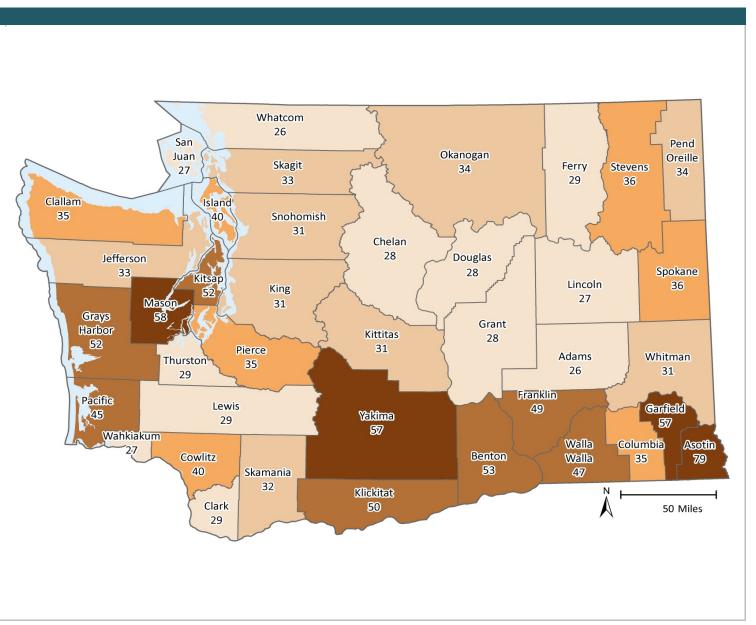
Rate of ED Use per 1000 coverage months for Medicaid-Children



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.





Behavioral Health Treatment Needs and Outcomes

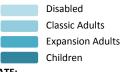
MARCH 2017

Homelessness

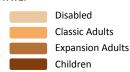
INDICATOR

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

COUNTY:

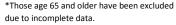


STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Homelessness

			Pacific (County N	∕ledicaid	Populat	ion			Wa	shington	State M	edicaid P	opulatio	n	
STATE FISCAL YEAR																
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	2.7%	2.9%	2.4%	2.4%	2.8%	2.5%			8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	18	20	17	17	18	12			10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	675	683	704	704	635	472	471		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	3.1%	3.2%	2.9%	2.6%	1.6%	2.3%	1.8%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	22	23	20	18	12	16	13		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					2.9%	3.4%	3.9%						5.2%	5.5%	5.3%	
Persons w/Homelessness					44	86	105						18,570	32,850	35,815	
Total persons					1,514	2,517	2,700						360,507	597,946	669,713	
Medicaid-Children		0.7%	0.6%	0.6%			0.5%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness		16	13	13			12		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		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.



Behavioral Health Treatment Needs and Outcomes

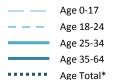
MARCH 2017

Homelessness

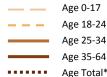
INDICATOR

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

COUNTY:



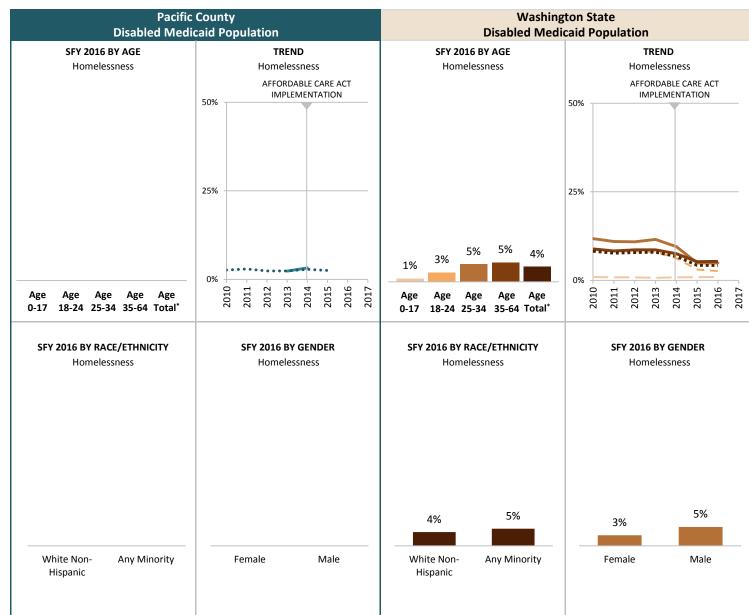
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Homelessness

						IARLE	5 Hor	neiess	ness							
				Pacific C						Wa	shington	State M	edicaid P	opulatio	n	
			Disable	d Medica	aid Popu	lation					Disable	d Medica	aid Popul	lation		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
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	40	39	43	38	44	47	53		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	50	52	48	48	45	36	28		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Homelessness									11.8%	11.0%	10.9%	11.5%	9.5%	4.9%	4.9%	
Persons w/Homelessness									1,998	1,918	2,000	2,237	1,757	670	670	
Total persons	69	67	75	65	56	47	42		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Homelessness		2.5%		2.4%	3.3%				8.9%	8.3%	8.6%	8.6%	7.6%	5.3%	5.4%	
Persons w/Homelessness		13		13	16				7,021	6,766	7,382	7,732	6,336	3,210	3,180	
Total persons	516	525	538	553	490	342	348		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/Homelessness	2.7%	2.9%	2.4%	2.4%	2.8%	2.5%			8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	18	20	17	17	18	12			10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	675	683	704	704	635	472	471		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	73	68	65	60	49	36	40		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	40	33	36	35	31	24	22		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Homelessness									16.2%	15.1%	14.6%	14.3%	12.1%	7.5%	7.2%	
Persons w/Homelessness									2,554	2,495	2,574	2,653	2,189	1,073	1,032	
Total persons									15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Homelessness									6.5%	6.1%	6.6%	7.1%	6.0%	3.2%	2.6%	
Persons w/Homelessness									174	176	200	232	194	84	69	
Total persons									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Homelessness									6.0%	5.7%	5.8%	5.7%	4.6%	3.0%	2.9%	
Persons w/Homelessness									714	731	806	851	663	359	351	
Total persons	44	43	54	57	55	42	44		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Homelessness	44	2.4%	2.5%	2.3%	2.8%	42	44		7.0%	6.7%	6.9%	7.1%	6.1%	3.8%	3.9%	
Persons w/Homelessness		2.4% 13	2.5% 14	13	2.0% 14				5,533	5,323	5,752	6,158	4,973	2,340	2,341	
Total persons	518	535	552	554	501	367	360					,	,	,		
Any Minority w/Homelessness	219	555	552	554	201	307	300		78,533	80,029	82,980	86,371	80,978	60,981 4.9%	59,899	
									10.4%	9.7%	9.7%	9.5%	8.0%		4.8%	
Persons w/Homelessness	456	444	4.40	4.45	420	00	400		4,648	4,492	4,746	4,908	3,956	1,967	1,906	
Total persons Population by Gender	156	144	149	145	130	98	103		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Females w/Homelessness			3.0%						5.2%	4.9%	5.1%	5.2%	4.4%	3.0%	3.0%	
Persons w/Homelessness			11						3,220	3,083	3,313	3,523	2,786	1,503	1,447	
Total persons	352	372	367	373	328	240	230		61,618	63,257	65,436	3,523 67,598	63,423	49,480	48,350	
Males w/Homelessness		3,5%	30/	3/3	348	240	230						9.0%			
•	3.4%								11.1%	10.4%	10.5%	10.5%		5.4%	5.4%	
Persons w/Homelessness	11	11		221					7,031	6,782	7,240	7,612	6,209	2,841	2,831	
Total persons	323	311	337	331	307	232	241		63,265	65,258	68,874	72,825	69,270	53,037	52,912	



Homelessness Rates

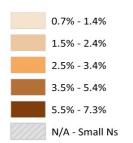
Among Medicaid-Disabled Youth and Adults, by County

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.

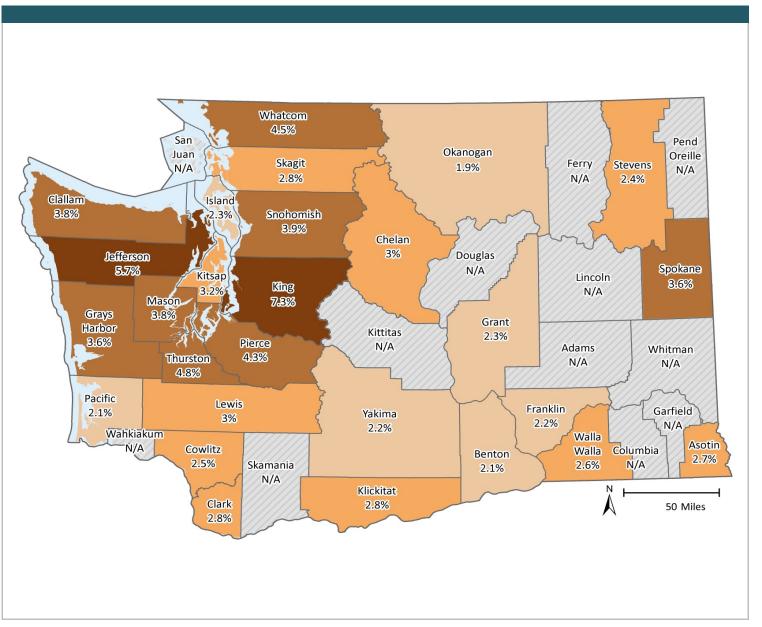
Percent of Medicaid-Disabled Youth and Adults with Homelessness



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.





Behavioral Health Treatment Needs and Outcomes

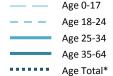
MARCH 2017

Homelessness

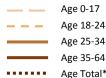
INDICATOR

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

COUNTY:

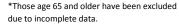


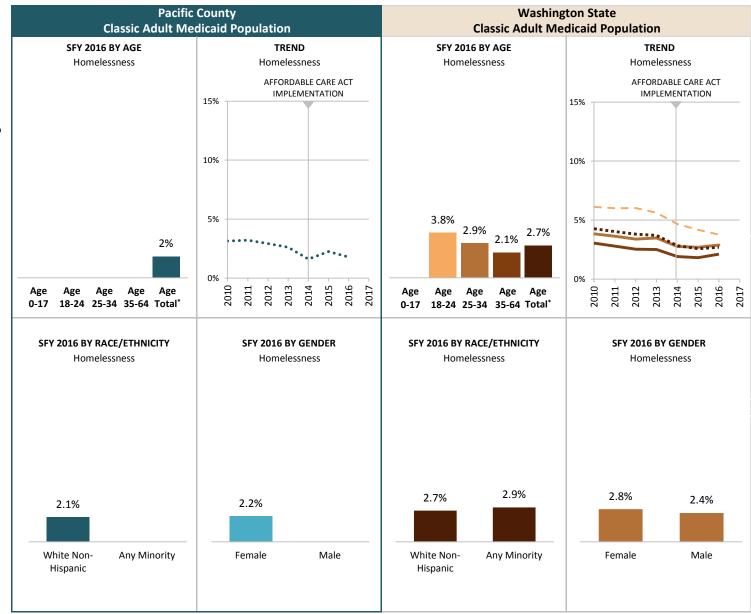
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Homelessness

					ORTING	IARLE	5 Hor	neiess	ness									
	Pacific County								Washington State Medicaid Population									
		С	lassic Ad	ult Med	icaid Pop	ulation		Classic Adult Medicaid Population										
STATE FISCAL YEAR																		
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017		
Age 0-17 w/Homelessness																		
Persons w/Homelessness																		
Total persons																		
Age 18-24 w/Homelessness	4.8%			6.7%					6.1%	6.0%	6.0%	5.6%	4.7%	4.2%	3.8%			
Persons w/Homelessness	11			12					3,283	3,200	3,031	2,635	1,962	1,451	1,127			
Total persons	227	212	189	179	163	115	107		53,642	53,226	50,282	46,798	42,062	34,728	29,874			
Age 25-34 w/Homelessness									3.8%	3.6%	3.4%	3.5%	2.8%	2.7%	2.9%			
Persons w/Homelessness									3,049	3,082	2,894	2,965	2,487	2,464	2,526			
Total persons	254	255	264	297	302	311	326		79,426	84,872	85,154	84,954	89,881	91,384	87,322			
Age 35-64 w/Homelessness									3.1%	2.8%	2.5%	2.5%	1.9%	1.8%	2.1%			
Persons w/Homelessness									1,653	1,629	1,522	1,522	1,475	1,579	1,811			
Total persons	219	248	230	211	279	283	291		54,048	58,368	59,987	60,533	77,257	86,785	85,486			
Age Total [†] w/Homelessness	3.1%	3.2%	2.9%	2.6%	1.6%	2.3%	1.8%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%			
Persons w/Homelessness	22	23	20	18	12	16	13		7,985	7,911	7,447	7,122	5,924	5,494	5,464			
Total persons	700	715	683	687	744	709	724		187,116	196,466	195,423	192,285	209,200	212,897	202,682			
Population by Race-Ethnicity									,					,	,			
Amer Indian w/Homelessness									7.0%	6.7%	6.5%	6.1%	5.0%	5.0%	5.2%			
Persons w/Homelessness									1,102	1,082	1,027	950	769	742	711			
Total persons	57	57	56	49	58	49	50		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	29	34	24	30	30	30	34		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				11	15	11			20,472	22,019	22,359	22,509	23,300	22,608	21,247			
Hawaiian/PI w/Homelessness					13				4.1%	3.9%	3.8%	3.2%	2.6%	2.4%	2.9%			
Persons w/Homelessness									272	281	294	256	238	239	2.376 278			
Total persons	11						12		6,597	7,206	7,668	8,012	9,280	10,049	9,680			
Hispanic w/Homelessness	11						12		3.2%	2.9%		2.7%	9,280 1.8%	10,049 1.8%				
•											2.8%				1.8%			
Persons w/Homelessness									895	876	882	836	674	683	646			
Total persons	97	100	98	85	95	88	97		27,981	30,192	31,042	31,071	36,696	38,578	36,904			
White Only w/Homelessness	3.1%	3.9%	3.6%	3.1%		2.3%	2.1%		3.9%	3.8%	3.5%	3.5%	2.8%	2.5%	2.7%			
Persons w/Homelessness	16	20	18	16		12	11		4,235	4,269	3,934	3,874	3,209	2,927	2,952			
Total persons	511	518	495	508	551	530	533		109,240	113,562	111,810	109,193	116,622	117,491	111,271			
Any Minority w/Homelessness									5.1%	4.7%	4.4%	4.1%	3.1%	2.8%	2.9%			
Persons w/Homelessness									3,653	3,553	3,441	3,195	2,679	2,531	2,482			
Total persons	181	187	177	170	183	169	178		71,412	76,204	77,640	77,666	87,020	89,353	84,953			
Population by Gender	2.20/	2.40/	2 50/	2.40/		2 10/	2 20/		4.10/	2.00/	2 60/	2 50/	3.00/	2.70/	2.00/			
Females w/Homelessness	3.2%	3.4%	2.5%	2.4%		2.1%	2.2%		4.1%	3.8%	3.6%	3.5%	2.8%	2.7%	2.8%			
Persons w/Homelessness	16	18	12	12		11	12		5,894	5,785	5,485	5,290	4,512	4,436	4,396			
Total persons	502	523	489	500	544	525	558		145,117	150,966	150,554	149,017	160,506	165,344	158,994			
Males w/Homelessness									5.0%	4.7%	4.4%	4.2%	2.9%	2.2%	2.4%			
Persons w/Homelessness									2,091	2,126	1,962	1,832	1,412	1,058	1,068			
Total persons	198	192	194	187	200	184	166		41,999	45,500	44,869	43,268	48,694	47,553	43,688			



Homelessness Rates

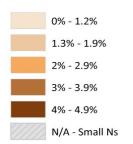
Among Medicaid-Classic Adults, by County

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.

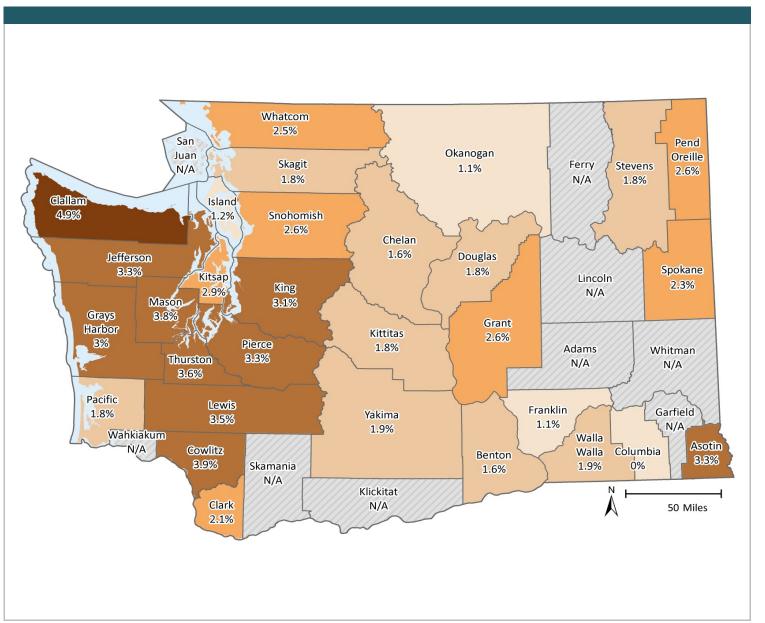
Percent of Medicaid-Classic Adults with Homelessness



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.





Behavioral Health Treatment Needs and Outcomes

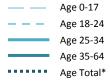
MARCH 2017

Homelessness

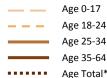
INDICATOR

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

COUNTY:



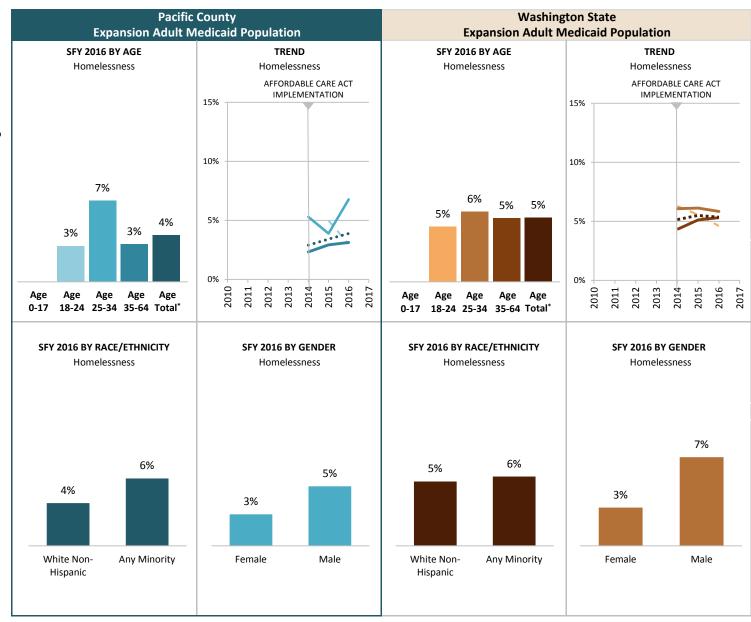
STATE:



SOURCE & POPULATION

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

		Pacific County																	
		_						Washington State Medicaid Population											
CTATE FIGURE VEAR	Expansion Adult Medicaid Population								Expansion Adult Medicaid Population										
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017			
Age 0-17 w/Homelessness	2010	2011	2012	2013	2014	2015	2010	2017	2010	2011	2012	2013	2014	2015	2010	2017			
Persons w/Homelessness																			
Total persons																			
Age 18-24 w/Homelessness						5.0%	3.0%						C 20/	E 60/	4.60/				
Persons w/Homelessness													6.3%	5.6%	4.6%				
•					204	18	12						3,773	5,743	5,513				
Total persons					201	361	401						59,852	103,457	119,804				
Age 25-34 w/Homelessness					5.3%	3.9%	6.8%						6.1%	6.1%	5.8%				
Persons w/Homelessness					15	20	39						6,217	10,847	11,965				
Total persons					283	515	576						102,393	177,330	204,738				
Age 35-64 w/Homelessness					2.3%	2.9%	3.1%						4.3%	5.1%	5.3%				
Persons w/Homelessness					24	48	54						8,580	16,260	18,337				
Total persons					1,030	1,641	1,723						198,262	317,159	345,171				
Age Total [†] w/Homelessness					2.9%	3.4%	3.9%						5.2%	5.5%	5.3%				
Persons w/Homelessness					44	86	105						18,570	32,850	35,815				
Total persons					1,514	2,517	2,700						360,507	597,946	669,713				
Population by Race-Ethnicity																			
Amer Indian w/Homelessness							9.9%						12.2%	12.2%	11.4%				
Persons w/Homelessness							16						2,051	3,694	4,036				
Total persons					91	142	162						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					61	91	89						32,924	48,483	51,833				
Black w/Homelessness													12.1%	12.3%	10.9%				
Persons w/Homelessness													3,422	6,039	6,113				
Total persons					20	29	31						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					16	24	29						11,451	20,416	23,467				
Hispanic w/Homelessness													3.4%	3.8%	3.7%				
Persons w/Homelessness													1,765	3,189	3,556				
Total persons					150	262	289						52,399	84,681	96,834				
White Only w/Homelessness					3.0%	3.1%	3.6%						5.1%	5.4%	5.4%				
Persons w/Homelessness					35	61	74						11,159	19,614	21,643				
Total persons					1,170	1,951	2,075						216,846	361,260	402,225				
Any Minority w/Homelessness					1,170	4.9%	5.6%						5.6%	6.1%	5.8%				
Persons w/Homelessness						25	31						7,289	12,988	13,857				
Total persons					311	508	551						130,167	212,403	239,488				
Population by Gender					311	300	331						130,107	212,403	233,400				
Females w/Homelessness					1.8%	2.0%	2.7%						2.9%	3.2%	3.2%				
Persons w/Homelessness					13	24	34						5,268	9,395	10,502				
Total persons					718	1,182	1,282						179,152	292,424	328,130				
Males w/Homelessness					3.9%	4.6%	5.0%						7.3%	7.7%	7.4%				
Persons w/Homelessness					31	62	71						13,302	23,455	25,313				
Total persons					796	1,335	1,418							305,522					
Total persons					/90	1,333	1,418						181,355	303,322	341,583				



Homelessness Rates

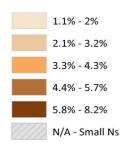
Among Medicaid-Expansion Adults, by County

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.

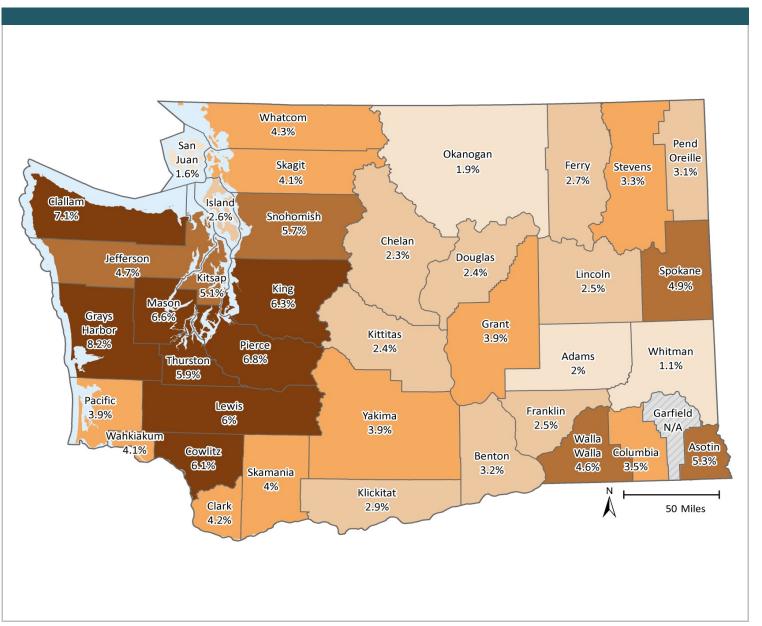
Percent of Medicaid-Expansion Adults with Homelessness



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.





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Homelessness

INDICATOR

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

COUNTY:



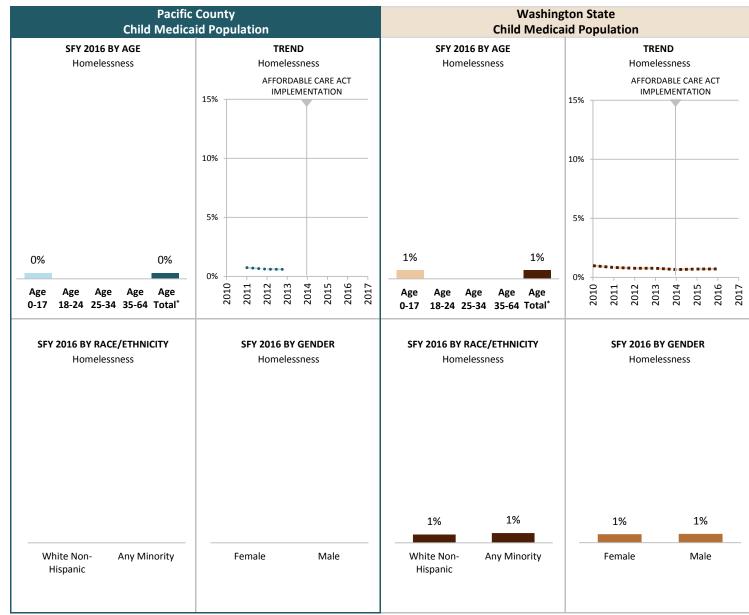
STATE:



SOURCE & POPULATION

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

					CIVITING	IADEL	.5 1101	Heless											
	Pacific County Child Medicaid Population									Washington State Medicaid Population Child Medicaid Population									
			Chila i	viedicaio	i Popula	tion				Child	Medical	d Populat	tion						
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017			
Age 0-17 w/Homelessness	2010	0.7%	0.6%	0.6%	2014	2015	0.5%	2017	1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	2017			
Persons w/Homelessness		16	13	13			12		6,131	5,544	5,185	5,267	4,675	5,146	5,507				
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		622,410	654,270	667,876	675,849	709,246	733,269	764,990				
Age 18-24 w/Homelessness	2,065	2,155	2,133	2,100	2,232	2,292	2,400		022,410	034,270	007,670	073,649	709,240	755,209	704,330				
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 Total [™] w/Homelessness		0.7%	0.6%	0.6%			0.5%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%				
Persons w/Homelessness		16	13	13			12		6,131	5,544	5,185	5,267	4,675	5,146	5,507				
Total persons	2,085	2,155	2,135	2,186	2,252	2,292	2,466		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	147	155	132	117	135	107	109		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	93	90	78	79	72	83	84		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	32	21	24	42	42	32	29		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	24	22	20	24	23	28	32		23,961	26,357	27,977	29,142	30,854	32,649	34,547				
Hispanic w/Homelessness									0.7%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%				
Persons w/Homelessness									1,258	1,268	1,075	1,059	997	1,053	1,223				
Total persons	665	693	655	650	667	649	692		189,491	198,644	204,066	208,176	215,914	221,917	229,009				
White Only w/Homelessness		1.0%	0.9%						0.9%	0.8%	0.7%	0.7%	0.6%	0.7%	0.7%				
Persons w/Homelessness		12	11						2,365	2,088	1,994	2,037	1,848	2,033	2,149				
Total persons	1,113	1,150	1,186	1,224	1,282	1,316	1,394		262,296	273,199	276,905	277,210	292,559	299,987	307,557				
Any Minority w/Homelessness									1.1%	1.0%	0.9%	0.9%	0.7%	0.8%	0.8%				
Persons w/Homelessness									3,528	3,202	2,970	3,011	2,675	2,943	3,156				
Total persons	874	891	834	846	856	826	866		317,712	332,784	341,709	348,713	363,042	372,845	383,534				
Population by Gender																			
Females w/Homelessness									1.0%	0.9%	0.8%	0.8%	0.7%	0.7%	0.7%				
Persons w/Homelessness									3,042	2,793	2,593	2,601	2,332	2,530	2,674				
Total persons	1,012	1,062	1,033	1,076	1,088	1,073	1,174		307,470	322,864	329,266	332,856	349,317	361,062	376,667				
Males w/Homelessness									1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%				
Persons w/Homelessness									3,089	2,751	2,592	2,666	2,343	2,616	2,833				
Total persons	1,073	1,093	1,102	1,110	1,164	1,219	1,292		314,940	331,406	338,610	342,993	359,929	372,207	388,323				



Homelessness Rates

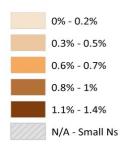
Among Medicaid-Children, by County

SFY 2016

INDICATOR

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

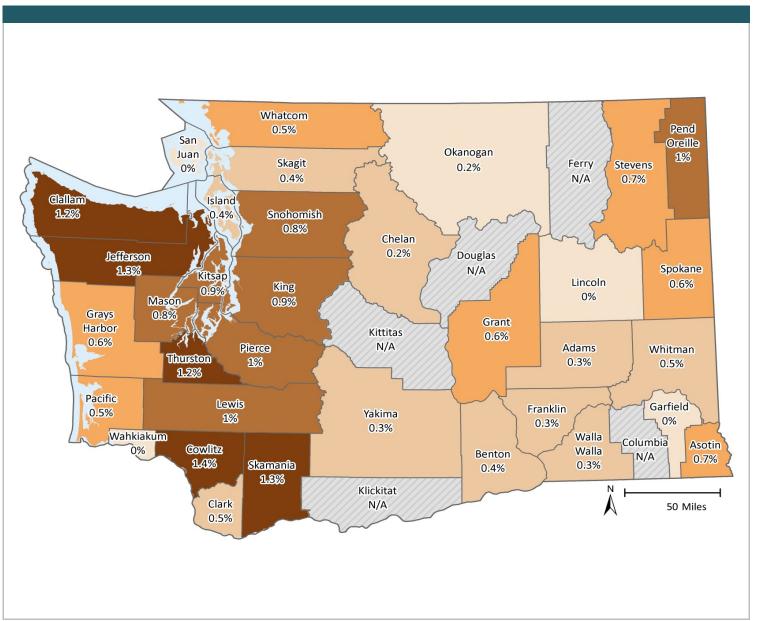
Percent of Medicaid-Children with Homelessness



SOURCE & POPULATION

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

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



MARCH 2017

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 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.

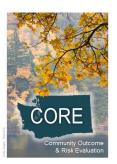
References: Jenks, G. F. & M. R. Coulson (1963) Class intervals for statistical maps. International Yearbook of Cartography, 3, 119-134.

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.

Behavioral Health Treatment Needs and Outcomes

MARCH 2017



CONTRIBUTORS

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