

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

Grays Harbor 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 4.95.14



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

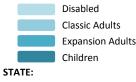
MARCH 2017

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.

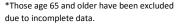
COUNTY:





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

		Grays	Harbor	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	72.9%	73.0%	71.8%	69.6%	70.8%	71.2%	70.0%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	1,722	1,817	1,905	1,933	1,862	1,529	1,466		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	2,362	2,489	2,654	2,779	2,629	2,147	2,094		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	44.9%	45.2%	44.4%	44.6%	44.3%	48.5%	52.9%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	1,361	1,362	1,328	1,308	1,336	1,426	1,444		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					34.8%	45.2%	48.5%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					1,719	3,615	4,475						104,829	231,038	284,370	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Medicaid-Children	16.4%	18.0%	19.3%	19.6%	18.3%	18.1%	18.1%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,401	1,574	1,709	1,737	1,656	1,657	1,732		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		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

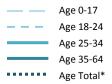
MARCH 2017

Any Behavioral Health Treatment Need

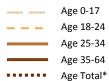
INDICATOR

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:



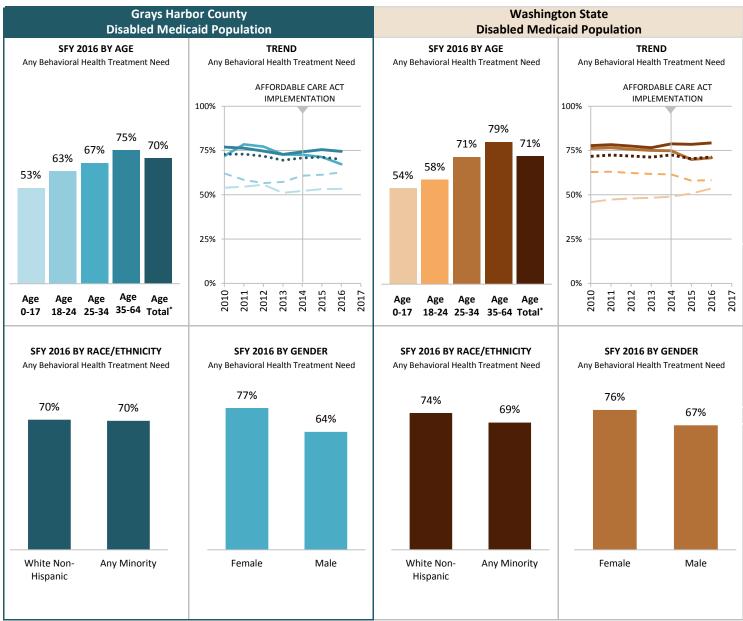
STATE:



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

		SUF					aviorai	Health	ireatm							
					or Count					Wa	shington	State M	edicaid P	opulatio	n	
			Disable	d Medic	aid Popu	ılation					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 w/Any BH Tx Need	54.0%	54.5%	55.7%	51.1%	52.2%	53.2%	53.4%		45.9%	47.3%	47.9%	48.3%	49.0%	50.7%	53.5%	
Persons w/Any BH Tx Need	122	132	141	137	141	143	149		7,697	8,190	8,620	8,962	9,063	9,332	10,081	
Total persons	226	242	253	268	270	269	279		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Any BH Tx Need	62.0%	58.4%	56.6%	57.3%	60.7%	61.3%	62.7%		62.8%	63.0%	62.3%	61.8%	61.5%	58.0%	58.3%	
Persons w/Any BH Tx Need	124	118	116	118	116	92	89		7,808	7,887	7,830	7,880	7,308	5,679	5,611	
Total persons	200	202	205	206	191	150	142		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Any BH Tx Need	71.9%	78.5%	77.2%	72.8%	72.6%	71.3%	67.3%		76.1%	76.5%	75.7%	75.1%	74.8%	69.9%	70.9%	
Persons w/Any BH Tx Need	187	212	230	233	228	174	173		12,899	13,388	13,888	14,537	13,786	9,537	9,654	
Total persons	260	270	298	320	314	244	257		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Any BH Tx Need	76.9%	76.3%	74.7%	72.8%	74.3%	75.5%	74.5%		77.7%	78.3%	77.5%	76.6%	78.7%	78.4%	79.3%	
Persons w/Any BH Tx Need	1,289	1,355	1,418	1,445	1,377	1,120	1,055		61,190	63,560	66,195	68,726	66,067	47,610	46,909	
Total persons	1,676	1,775	1,898	1,985	1,854	1,484	1,416		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/Any BH Tx Need	72.9%	73.0%	71.8%	69.6%	70.8%	71.2%	70.0%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	1,722	1,817	1,905	1,933	1,862	1,529	1,466		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	2,362	2,489	2,654	2,779	2,629	2,147	2,094		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	73.9%	74.9%	73.2%	70.7%	71.0%	72.7%	71.9%		79.6%	80.5%	79.4%	79.2%	80.0%	79.1%	79.3%	
Persons w/Any BH Tx Need	289	307	314	304	276	250	240		10,071	10,461	10,678	11,078	10,617	8,236	8,013	
Total persons	391	410	429	430	389	344	334		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/Any BH Tx Need	69.7%	71.8%	66.0%	68.2%	65.1%	64.1%	67.4%		62.7%	63.8%	64.0%	63.2%	64.2%	63.5%	63.9%	
Persons w/Any BH Tx Need	23	28	31	30	28	25	29		3,867	4,032	4,117	4,270	4,115	3,209	3,189	
Total persons	33	39	47	44	43	39	43		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Any BH Tx Need	71.2%	67.2%	71.0%	61.4%	58.2%	66.7%	62.3%		72.4%	73.1%	72.6%	72.6%	73.0%	70.2%	71.7%	
Persons w/Any BH Tx Need	37	39	44	35	32	38	33		11,391	12,081	12,815	13,493	13,150	10,033	10,247	
Total persons	52	58	62	57	55	57	53		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Any BH Tx Need	85.0%	68.4%		61.1%	60.9%	60.0%	72.4%		59.8%	61.1%	61.3%	61.0%	61.4%	59.5%	62.2%	
Persons w/Any BH Tx Need	17	13		11	14	12	21		1,602	1,776	1,863	2,003	1,992	1,550	1,621	
Total persons	20	19	16	18	23	20	29		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Any BH Tx Need	59.1%	62.1%	56.3%	57.0%	64.9%	71.3%	65.1%		58.2%	59.8%	60.3%	59.9%	61.0%	58.6%	61.6%	
Persons w/Any BH Tx Need	65	77	76	86	87	87	84		6,961	7,694	8,395	8,898	8,783	7,102	7,525	
Total persons	110	124	135	151	134	122	129		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Any BH Tx Need	73.9%	74.3%	72.8%	70.5%	71.6%	71.5%	70.4%		74.2%	74.8%	74.3%	73.7%	75.2%	73.3%	74.0%	
Persons w/Any BH Tx Need	1,312	1,386	1,457	1,486	1,443	1,146	1,089		58,288	59,854	61,660	63,679	60,903	44,713	44,352	
Total persons	1,775	1,866	2,001	2,109	2,014	1,603	1,547		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Any BH Tx Need	70.2%	70.6%	69.3%	67.5%	69.2%	71.4%	69.8%		69%	70%	69%	69%	70%	67%	69%	
Persons w/Any BH Tx Need	407	428	445	443	415	379	372		30,656	32,417	34,046	35,594	34,533	26,827	27,191	
Total persons	580	606	642	656	600	531	533		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender									,	,	,	0_,	,	,	,	
Females w/Any BH Tx Need	77.2%	76.9%	75.8%	74.3%	76.7%	77.9%	76.7%		74.9%	75.6%	75.2%	74.7%	76.1%	74.8%	75.7%	
Persons w/Any BH Tx Need	939	971	1,016	1,035	1,025	841	769		46,172	47,799	49,189	50,465	48,279	37,014	36,598	
Total persons	1,217	1,262	1,340	1,393	1,337	1,080	1,002		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Any BH Tx Need	68.4%	68.9%	67.7%	64.8%	64.8%	64.5%	63.8%		68.6%	69.3%	68.7%	68.2%	69.2%	66.3%	67.4%	
Persons w/Any BH Tx Need	783	846	889	898	837	688	697		43,422	45,226	47,344	49,640	47,945	35,144	35,657	
Total persons	1,145	1,227	1,314	1,386	1,292	1,067	1,092		63,265	65,258	68,874	72,825	69,270	53,037	52,912	
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Any Behavioral Health Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

MARCH 2017

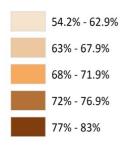
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SFY 2016

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.

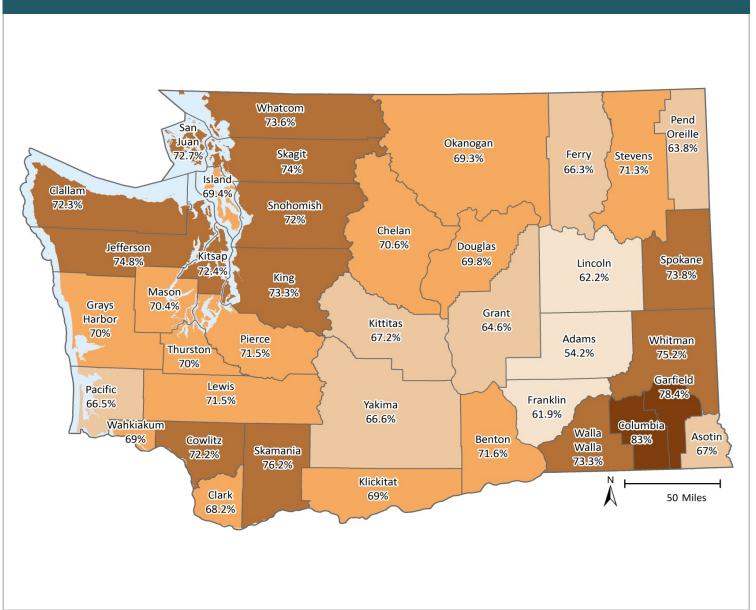
Percent of Medicaid-Disabled Youth and Adults with Any Behavioral Health Tx Need



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

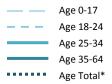
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Any Behavioral Health Treatment Need

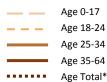
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Proportion of Medicaid population having an indicator of Mental Illness Treatment Need and/or Substance Use Disorder Treatment Need in at least one month of the SFY or prior SFY. See Technical Notes for details.

COUNTY:

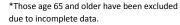


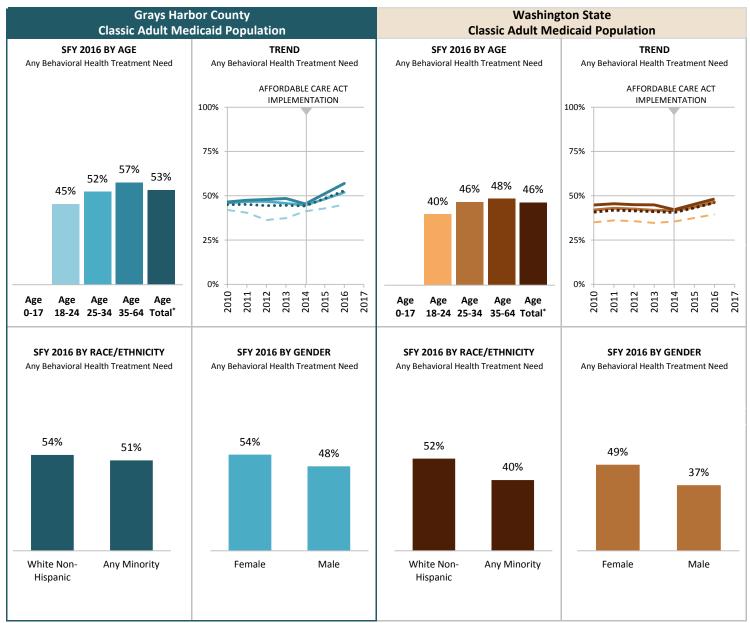
STATE:



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					aviorai	Health	ireatm							
					or Count					Wa	shington	State M	edicaid P	opulatio	n	
		(Classic Ac	dult 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	42.0%	40.5%	36.3%	37.4%	41.3%	42.9%	45.0%		35.1%	36.2%	35.7%	34.7%	35.5%	37.5%	39.5%	
Persons w/Any BH Tx Need	369	347	279	271	254	213	192		18,811	19,242	17,930	16,238	14,925	13,030	11,807	
Total persons	878	857	769	725	615	497	427		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Any BH Tx Need	45.8%	46.7%	46.8%	45.8%	44.7%	48.2%	51.9%		42.0%	43.0%	42.5%	41.8%	41.6%	43.6%	46.4%	
Persons w/Any BH Tx Need	567	596	598	580	578	606	619		33,376	36,503	36,212	35,509	37,434	39,841	40,534	
Total persons	1,237	1,277	1,278	1,266	1,292	1,258	1,192		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Any BH Tx Need	46.5%	47.5%	47.9%	48.5%	45.4%	51.2%	57.0%		44.8%	45.5%	44.9%	44.9%	42.2%	45.2%	48.2%	
Persons w/Any BH Tx Need	425	419	451	457	504	607	633		24,201	26,558	26,955	27,195	32,595	39,258	41,192	
Total persons	913	882	941	942	1,110	1,186	1,111		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/Any BH Tx Need	44.9%	45.2%	44.4%	44.6%	44.3%	48.5%	52.9%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	1,361	1,362	1,328	1,308	1,336	1,426	1,444		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		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	51.1%	51.7%	52.9%	51.3%	49.5%	52.3%	58.4%		58.0%	58.2%	57.9%	57.5%	57.4%	59.9%	62.5%	
Persons w/Any BH Tx Need	253	256	245	253	246	236	250		9,126	9,347	9,192	8,927	8,917	8,833	8,618	
Total persons	495	495	463	493	497	451	428		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/Any BH Tx Need	34.4%	36.8%	33.3%	41.6%	42.9%	45.8%	41.3%		27.3%	27.5%	27.9%	27.6%	25.1%	27.0%	29.8%	
Persons w/Any BH Tx Need	21	21	24	37	33	38	33		2,441	2,706	2,900	2,892	3,221	3,736	3,958	
Total persons	61	57	72	89	77	83	80		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/Any BH Tx Need	51.5%	56.5%	44.4%	48.1%	42.9%	59.7%	62.3%		38.0%	39.3%	38.4%	37.3%	38.1%	40.0%	42.4%	
Persons w/Any BH Tx Need	34	39	32	37	33	37	43		7,772	8,662	8,589	8,401	8,871	9,046	9,007	
Total persons	66	69	72	77	77	62	69		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/Any BH Tx Need	29.3%	37.8%	30.6%	38.6%	44.2%	50.0%	38.2%		26.3%	27.5%	26.9%	26.5%	25.9%	27.7%	29.9%	
Persons w/Any BH Tx Need	12	17	15	22	23	27	21		1,738	1,981	2,063	2,120	2,401	2,782	2,895	
Total persons	41	45	49	57	52	54	55		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/Any BH Tx Need	33.3%	33.6%	33.1%	32.0%	32.7%	31.2%	40.2%		34.0%	35.0%	34.7%	34.0%	32.9%	36.1%	38.6%	
Persons w/Any BH Tx Need	68	76	83	85	91	89	104		9,522	10,556	10,770	10,564	12,091	13,933	14,256	
Total persons	204	226	251	266	278	285	259		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Any BH Tx Need	45.1%	45.0%	44.9%	45.3%	45.1%	50.2%	54.2%		44.4%	45.8%	45.4%	45.2%	45.4%	48.8%	52.1%	
Persons w/Any BH Tx Need	998	983	969	937	956	1,044	1,041		48,478	51,959	50,800	49,390	52,982	57,313	57,986	
Total persons	2,215	2,185	2,158	2,069	2,121	2,080	1,922		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Any BH Tx Need	45.9%	46.9%	44.1%	43.2%	43.2%	45.1%	51.0%		38%	38%	38%	37%	36%	38%	40%	
Persons w/Any BH Tx Need	357	374	353	365	374	378	398		26,960	29,270	29,352	28,697	31,020	33,636	33,981	
Total persons	777	797	800	844	865	839	780		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender	777	737	800	044	803	033	700		/ 1,412	70,204	, , , , , , , ,	77,000	07,020	05,333	U -1 ,333	
Females w/Any BH Tx Need	47.5%	47.9%	46.5%	46.4%	47.4%	50.2%	54.4%		42.5%	43.9%	43.5%	43.1%	43.1%	45.9%	48.6%	
Persons w/Any BH Tx Need	1,066	1,062	1,031	1,019	1,055	1,115	1,154		61,664	66,247	65,546	64,159	69,252	75,901	77,321	
Total persons	2,244	2,216	2,219	2,197	2,225	2,219	2,123		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Any BH Tx Need	37.6%	37.5%	38.6%	39.3%	35.5%	43.1%	47.8%		35.1%	35.3%	34.7%	34.2%	32.2%	34.1%	37.1%	
Persons w/Any BH Tx Need	295	300	297	289	281	311	290		14,724	16,056	15,551	14,783	15,702	16,228	16,212	
Total persons	784	800	769	736	792	722	607		41,999	45,500	44,869	43,268	48,694	47,553	43,688	
Total persons	764	800	709	/30	132	122	007		41,559	45,500	44,009	43,208	40,054	47,333	43,000	

Any Behavioral Health Treatment Need Rates

Among Medicaid-Classic Adults, by County

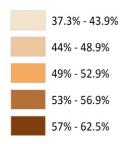
MARCH 2017

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.

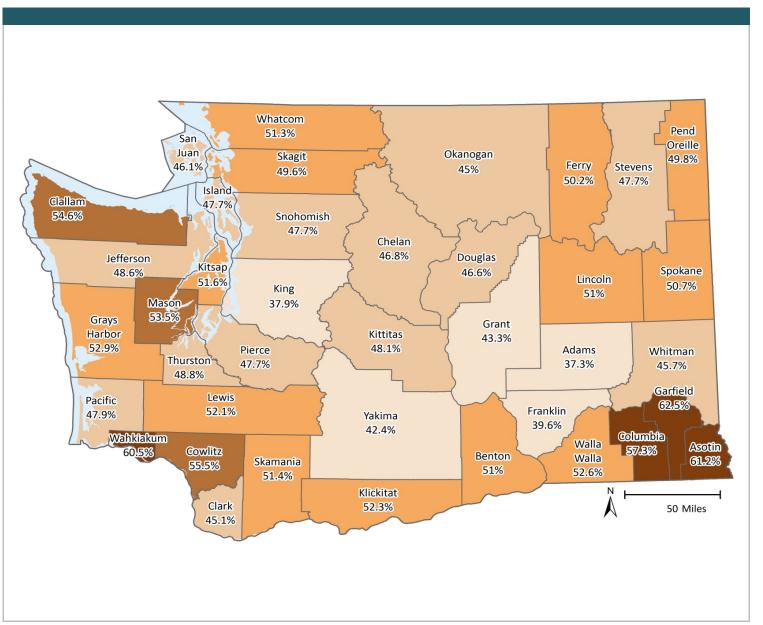
Percent of Medicaid-Classic Adults with Any Behavioral Health Tx Need



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

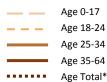
INDICATOR

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:



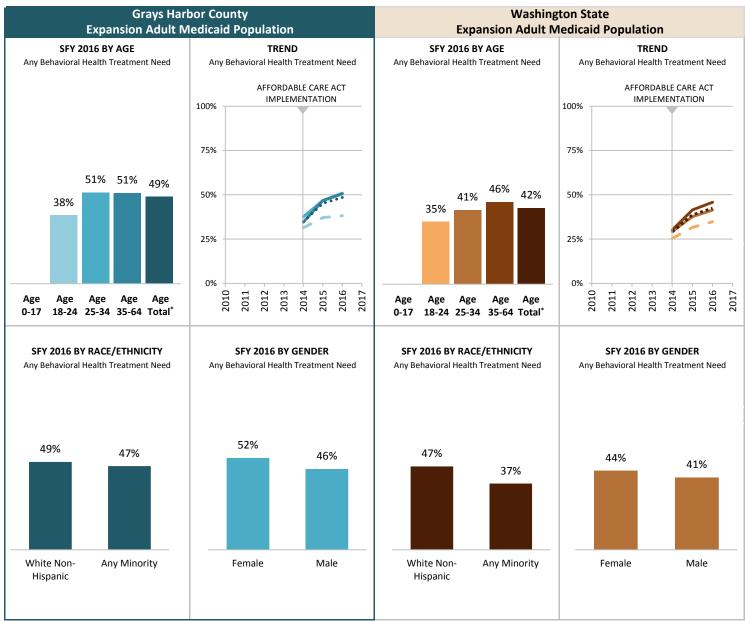
STATE:



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

		SUP					aviorai	Health	reatm							
					or Count								edicaid P			
		Exp	ansion <i>F</i>	Adult Me	edicaid P	opulatio	n			Exp	ansion A	Adult Me	edicaid Po	pulation	1	
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					31.3%	37.2%	38.2%						25.3%	31.6%	34.8%	
Persons w/Any BH Tx Need					251	486	619						15,169	32,694	41,688	
Total persons					802	1,308	1,621						59,852	103,457	119,804	
Age 25-34 w/Any BH Tx Need					37.5%	46.8%	50.9%						29.2%	37.7%	41.3%	
Persons w/Any BH Tx Need					461	939	1,238						29,942	66,765	84,634	
Total persons					1,228	2,008	2,430						102,393	177,330	204,738	
Age 35-64 w/Any BH Tx Need					34.5%	46.7%	50.6%						30.1%	41.5%	45.8%	
Persons w/Any BH Tx Need					1,007	2,190	2,618						59,718	131,579	158,048	
Total persons					2,916	4,687	5,175						198,262	317,159	345,171	
Age Total [†] w/Any BH Tx Need					34.8%	45.2%	48.5%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					1,719	3,615	4,475						104,829	231,038	284,370	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need					48.9%	54.7%	55.2%						50.4%	58.8%	60.5%	
Persons w/Any BH Tx Need					309	552	639						8,459	17,867	21,353	
Total persons					632	1,009	1,158						16,783	30,399	35,266	
Asian w/Any BH Tx Need					34.0%	37.5%	43.3%						13.9%	21.4%	25.0%	
Persons w/Any BH Tx Need					34	63	78						4,585	10,380	12,979	
Total persons					100	168	180						32,924	48,483	51,833	
Black w/Any BH Tx Need					41.9%	48.4%	47.1%						27.5%	38.3%	41.1%	
Persons w/Any BH Tx Need					31	60	82						7,779	18,791	23,089	
Total persons					74	124	174						28,284	49,017	56,142	
Hawaiian/PI w/Any BH Tx Need					27.6%	36.7%	39.5%						19.0%	25.9%	29.3%	
Persons w/Any BH Tx Need					16	40	45						2,180	5,292	6,879	
Total persons					58	109	114						11,451	20,416	23,467	
Hispanic w/Any BH Tx Need					21.2%	31.8%	37.0%						22.5%	31.8%	36.3%	
Persons w/Any BH Tx Need					87	203	294						11,811	26,899	35,103	
Total persons					410	639	794						52,399	84,681	96,834	
White Only w/Any BH Tx Need					34.4%	45.9%	49.4%						33.1%	42.9%	46.8%	
Persons w/Any BH Tx Need					1,264	2,731	3,351						71,668	154,974	188,282	
Total persons					3,679	5,954	6,789						216,846	361,260	402,225	
Any Minority w/Any BH Tx Need					37.5%	44.8%	47.0%						24%	33%	37%	
Persons w/Any BH Tx Need					438	839	1,047						31,339	71,097	88,980	
Total persons					1,168	1,874	2,227						130,167	212,403	239,488	
Population by Gender					_,	_,	_,							,		
Females w/Any BH Tx Need					36.2%	48.3%	51.9%						29.4%	39.8%	44.4%	
Persons w/Any BH Tx Need					849	1,792	2,193						52,649	116,264	145,699	
Total persons					2,347	3,711	4,227						179,152	292,424	328,130	
Males w/Any BH Tx Need					33.5%	42.5%	45.6%						28.8%	37.6%	40.6%	
Persons w/Any BH Tx Need					870	1,823	2,282						52,180	114,774	138,671	
Total persons					2,599	4,292	4,999						181,355	305,522	341,583	
•													,			

Any Behavioral Health Treatment Need Rates

Among Medicaid-Expansion Adults, by County

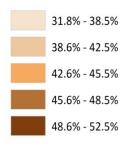
MARCH 2017

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.

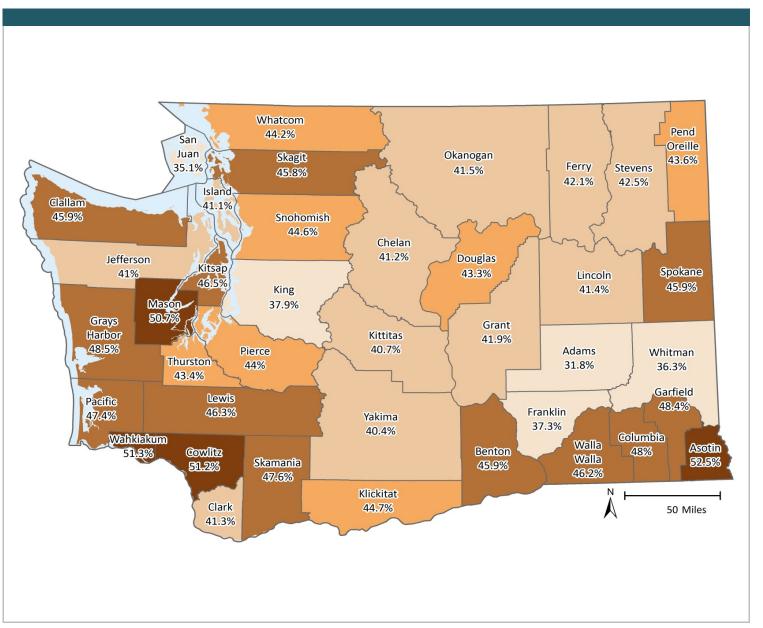
Percent of Medicaid-Expansion Adults with Any Behavioral Health Tx Need



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

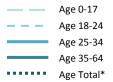
MARCH 2017

Any Behavioral Health Treatment Need

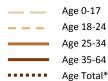
INDICATOR

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:

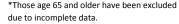


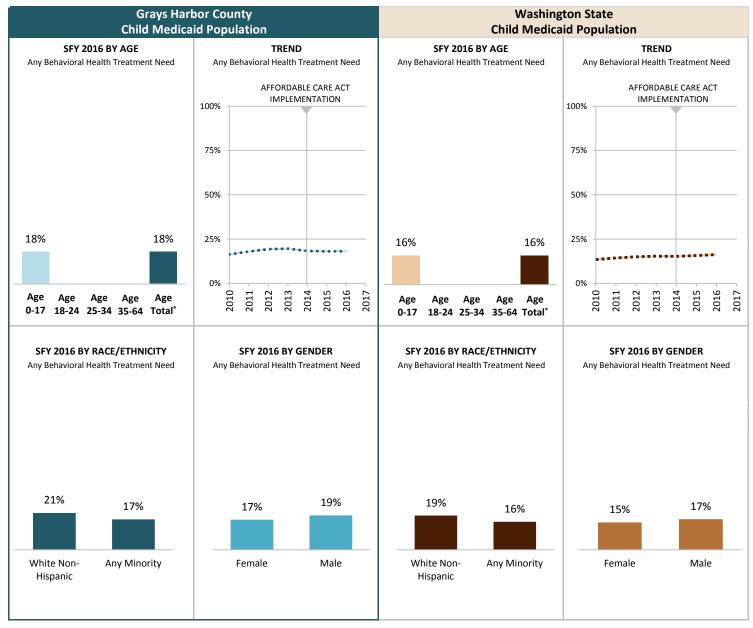
STATE:



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

		30P					aviorai	Health	reatn							
				ays Harb						Wa	shington	State M	edicaid P	opulatio	n	
			Child	Medicai	d Popula	tion					Child	Medicaio	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	16.4%	18.0%	19.3%	19.6%	18.3%	18.1%	18.1%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,401	1,574	1,709	1,737	1,656	1,657	1,732		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Age 18-24 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age 25-34 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age 35-64 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age Total [†] w/Any BH Tx Need	16.4%	18.0%	19.3%	19.6%	18.3%	18.1%	18.1%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	1,401	1,574	1,709	1,737	1,656	1,657	1,732		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need	20.8%	22.1%	24.1%	25.6%	24.4%	23.4%	24.0%		26.7%	27.2%	27.8%	28.4%	28.4%	28.7%	29.0%	
Persons w/Any BH Tx Need	271	285	327	356	348	343	340		10,825	11,217	11,512	11,763	11,740	11,770	11,876	
Total persons	1,300	1,287	1,358	1,392	1,426	1,463	1,415		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/Any BH Tx Need	14.6%	15.4%	16.7%	18.5%	18.3%	16.7%	18.1%		8.8%	9.8%	10.7%	11.1%	10.9%	11.5%	12.2%	
Persons w/Any BH Tx Need	27	29	35	40	40	41	40		3,150	3,761	4,265	4,531	4,831	5,237	5,607	
Total persons	185	188	209	216	218	245	221		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Any BH Tx Need	19.5%	23.9%	26.2%	25.9%	24.1%	26.4%	21.7%		16.2%	17.5%	18.0%	18.2%	18.2%	18.6%	19.1%	
Persons w/Any BH Tx Need	46	59	70	72	71	76	68		10,379	11,671	12,336	12,789	13,190	13,742	14,458	
Total persons	236	247	267	278	294	288	314		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/Any BH Tx Need	17.9%	14.8%	18.0%	23.9%	22.9%	21.7%	19.0%		9.2%	10.2%	11.0%	11.4%	11.6%	11.7%	11.9%	
Persons w/Any BH Tx Need	17	16	23	32	30	33	30		2,199	2,676	3,089	3,333	3,566	3,822	4,105	
Total persons	95	108	128	134	131	152	158		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Any BH Tx Need	10.2%	11.9%	13.8%	14.9%	14.3%	14.1%	13.8%		10.1%	11.5%	12.5%	13.0%	13.3%	14.0%	14.9%	
Persons w/Any BH Tx Need	202	245	291	320	311	315	314		19,049	22,863	25,566	27,156	28,691	31,152	34,104	
Total persons	1,984	2,067	2,108	2,152	2,179	2,227	2,277		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Any BH Tx Need	18.8%	20.6%	21.7%	21.6%	19.8%	20.0%	20.8%		16.5%	17.3%	17.8%	18.3%	17.9%	18.5%	19.3%	
Persons w/Any BH Tx Need	906	1,007	1,050	1,020	955	949	1,035		43,255	47,356	49,303	50,706	52,492	55,528	59,503	
Total persons	4,832	4,879	4,839	4,725	4,812	4,751	4,984		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Any BH Tx Need	14.5%	16.0%	17.9%	18.9%	18.2%	17.7%	17.2%		12%	14%	14%	15%	15%	15%	16%	
Persons w/Any BH Tx Need	491	556	643	697	687	689	672		39,232	44,949	48,859	51,215	53,301	56,638	60,909	
Total persons	3,387	3,470	3,600	3,694	3,770	3,887	3,910		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Any BH Tx Need	15.2%	16.9%	17.7%	17.9%	16.8%	16.5%	16.9%		12.1%	12.9%	13.5%	13.9%	14.0%	14.6%	15.4%	
Persons w/Any BH Tx Need	648	736	779	784	750	748	807		37,086	41,769	44,419	46,375	48,733	52,676	57,970	
Total persons	4,269	4,355	4,408	4,374	4,456	4,523	4,763		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Any BH Tx Need	17.6%	19.0%	20.9%	21.3%	19.8%	19.6%	19.3%		14.8%	15.8%	16.5%	16.8%	16.5%	16.7%	17.1%	
Persons w/Any BH Tx Need	753	838	930	953	906	909	925		46,587	52,346	55,781	57,626	59,348	62,254	66,526	
Total persons	4,289	4,410	4,453	4,478	4,569	4,628	4,784		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

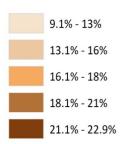
MARCH 2017

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.

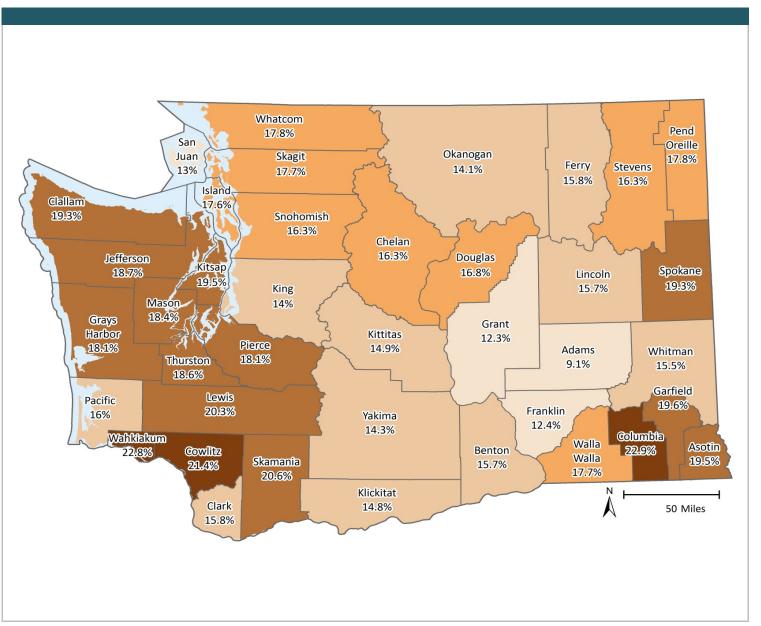
Percent of Medicaid-Children with Any Behavioral Health Tx Need



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

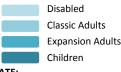
MARCH 2017

Mental Illness Treatment Need

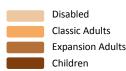
INDICATOR

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:



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 | Mental Illness Treatment Need

		Grays	Harbor	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	68.9%	68.5%	67.3%	65.0%	65.9%	66.0%	63.9%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	1,627	1,705	1,787	1,806	1,732	1,417	1,339		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	2,362	2,489	2,654	2,779	2,629	2,147	2,094		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	38.1%	38.9%	37.6%	37.6%	38.6%	43.2%	46.8%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	1,155	1,173	1,122	1,104	1,165	1,270	1,277		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					26.3%	35.7%	39.2%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					1,299	2,855	3,618						83,208	193,369	243,541	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Medicaid-Children	15.2%	16.8%	18.2%	18.5%	17.3%	17.0%	16.8%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	1,300	1,473	1,617	1,635	1,559	1,555	1,608		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		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

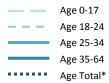
MARCH 2017

Mental Illness Treatment Need

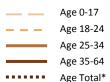
INDICATOR

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:

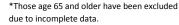


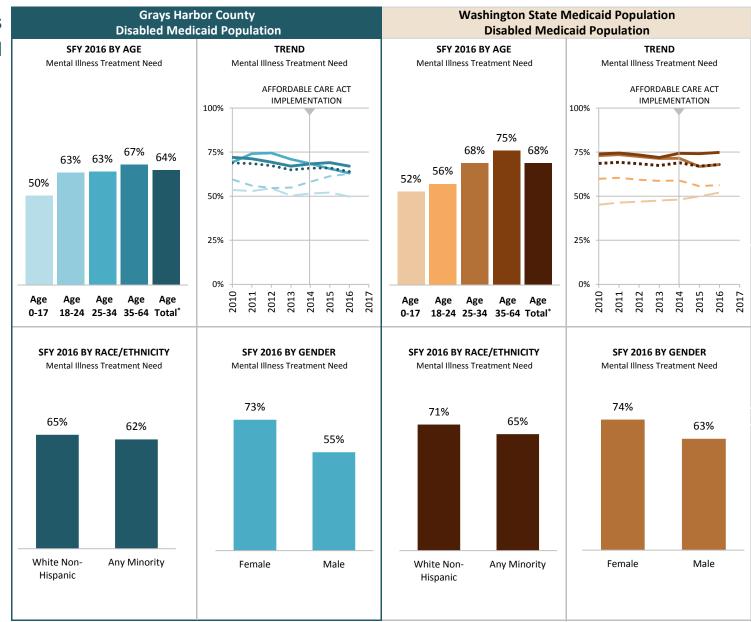
STATE:



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

					TABLES		tai iiine	33 116	atment	iveeu			Ct-t-			
					or Count							Vashingto				
STATE FISCAL 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	53.5%	52.9%	54.5%	50.4%	51.5%	52.0%	49.8%	2017	45.1%	46.4%	46.9%	47.5%	48.1%	49.9%	52.1%	2017
Persons w/MI Tx Need	121	128	138	135	139	140	139		7,574	8,025	8,442	8,813	8,896	9,186	9,806	
Total persons	226	242	253	268	270	269	279		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/MI Tx Need	59.5%	55.9%	54.6%	54.9%	58.1%	61.3%	62.7%		59.9%	60.4%	59.4%	58.7%	58.9%	55.7%	56.3%	
Persons w/MI Tx Need	119	113	112	113	111	92	89		7,445	7,558	7,455	7,482	6,992	5,450	5,421	
Total persons	200	202	205	206	191	150	142		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/MI Tx Need	69.2%	74.1%	74.5%	70.9%	68.5%	65.6%	63.0%		73.0%	73.6%	72.5%	71.4%	71.5%	66.9%	67.9%	
Persons w/MI Tx Need	180	200	222	227	215	160	162		12,368	12,873	13,297	13,823	13,168	9,120	9,250	
Total persons	260	270	298	320	314	244	257		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/MI Tx Need	72.0%	71.2%	69.3%	67.1%	68.3%	69.1%	67.0%		73.9%	74.5%	73.4%	72.0%	74.3%	74.1%	74.9%	
Persons w/MI Tx Need	1,207	1,264	1,315	1,331	1,267	1,025	949		58,202	60,490		64,587		44.1%		
Total persons	•	1,775	1,315	1,985	1,267	1,025			,	,	62,655	89,764	62,365 83,896	60,692	44,303	
•	1,676	,	,	,	,	•	1,416		78,732	81,208	85,414	,	•	,	59,172	
Age Total [†] w/MI Tx Need	68.9%	68.5%	67.3%	65.0%	65.9%	66.0%	63.9%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need Total persons	1,627 2,362	1,705 2,489	1,787 2,654	1,806 2,779	1,732 2,629	1,417 2,147	1,339 2,094		85,589 124,883	88,946 128,515	91,849 134,310	94,705 140,423	91,421 132,693	68,754 102,517	68,780 101,262	
Population by Race-Ethnicity	2,302	2,489	2,034	2,779	2,029	2,147	2,094		124,883	128,515	134,310	140,423	132,093	102,517	101,202	
Amer Indian w/MI Tx Need	68.3%	68.3%	67.1%	64.2%	65.8%	66.6%	63.2%		74.7%	76.2%	75.0%	74.1%	75.2%	74.4%	74.3%	
Persons w/MI Tx Need	267	280	288	276	256	229	211		9,456	9,902	10,080	10,362	9,972	7,743	7,510	
Total persons	391	410	429	430	389	344	334		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/MI Tx Need	66.7%	66.7%	63.8%	63.6%	60.5%	59.0%	58.1%		60.8%	62.0%	62.1%	61.0%	62.2%	62.1%	62.1%	
Persons w/MI Tx Need	22	26	30	28	26	23	25		3,748	3,922	3,996	4,124	3,982	3,136	3,096	
Total persons	33	39	47	44	43	39	43		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/MI Tx Need	69.2%	62.1%	64.5%	59.6%	54.5%	59.6%	56.6%		68.0%	69.0%	68.5%	67.8%	68.6%	66.1%	67.4%	
Persons w/MI Tx Need	36	36	40	34	30	34	30		10,692	11,405	12,084	12,609	12,357	9,453	9,644	
Total persons	52	58	62	57	55	57	53		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/MI Tx Need	85.0%	68.4%			52.2%	55.0%	69.0%		57.4%	59.0%	59.1%	59.0%	59.5%	57.8%	60.0%	
Persons w/MI Tx Need	17	13			12	11	20		1,536	1,715	1,794	1,935	1,928	1,507	1,564	
Total persons	20	19	16	18	23	20	29		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/MI Tx Need	54.5%	58.1%	53.3%	53.0%	62.7%	69.7%	60.5%		55.5%	57.0%	57.1%	56.8%	58.2%	56.4%	58.9%	
Persons w/MI Tx Need	60	72	72	80	84	85	78		6,632	7,330	7,950	8,430	8,384	6,833	7,196	
Total persons	110	124	135	151	134	122	129		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/MI Tx Need	70.2%	70.2%	68.7%	66.3%	66.7%	66.3%	64.9%		71.3%	71.8%	70.9%	69.9%	71.6%	70.0%	70.7%	
Persons w/MI Tx Need	60	72	72	80	84	85	78		55,989	57,443	58,839	60,416	58,016	42,681	42,349	
Total persons	1,775	1,866	2,001	2,109	2,014	1,603	1,547		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/MI Tx Need	65.2%	64.9%	63.7%	61.6%	64.2%	65.9%	62.3%		65%	66%	66%	65%	66%	64%	65%	
Persons w/MI Tx Need	378	393	409	404	385	350	332		28,981	30,796	32,246	33,509	32,670	25,492	25,766	
Total persons	580	606	642	656	600	531	533		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/MI Tx Need	74.6%	74.3%	73.6%	72.4%	74.0%	74.8%	73.5%		73.4%	74.0%	73.5%	72.8%	74.3%	72.9%	73.5%	
Persons w/MI Tx Need	908	938	986	1,008	990	808	736		45,213	46,818	48,086	49,183	47,126	36,082	35,556	
Total persons	1,217	1,262	1,340	1,393	1,337	1,080	1,002		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/MI Tx Need	62.8%	62.5%	61.0%	57.6%	57.4%	57.1%	55.2%		63.8%	64.6%	63.5%	62.5%	63.9%	61.6%	62.8%	
Persons w/MI Tx Need	719	767	801	798	742	609	603		40,376	42,128	43,763	45,522	44,295	32,672	33,224	
Total persons	1,145	1,227	1,314	1,386	1,292	1,067	1,092		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

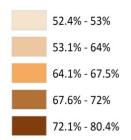
MARCH 2017

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.

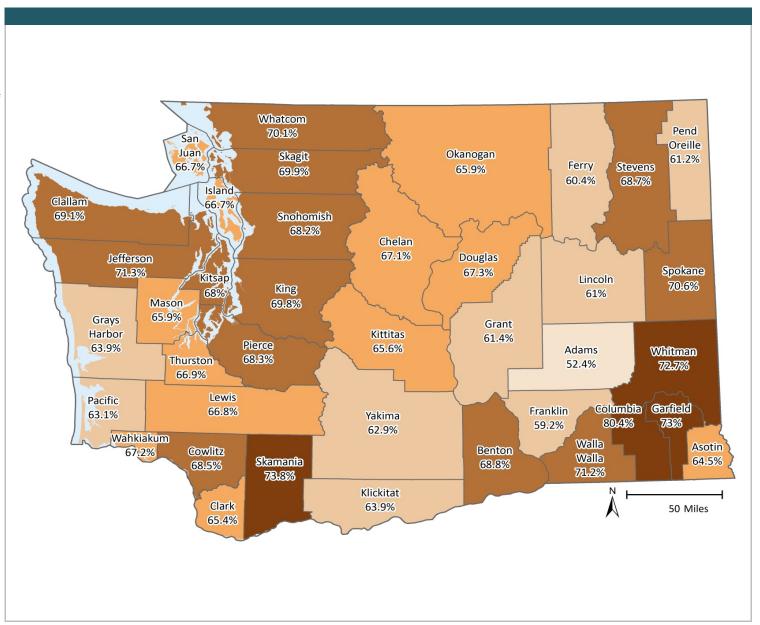
Percent of Medicaid-Disabled Youth and Adults with Mental Illness Tx Need



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

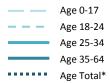
MARCH 2017

Mental Illness Treatment Need

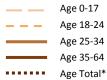
INDICATOR

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:

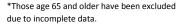


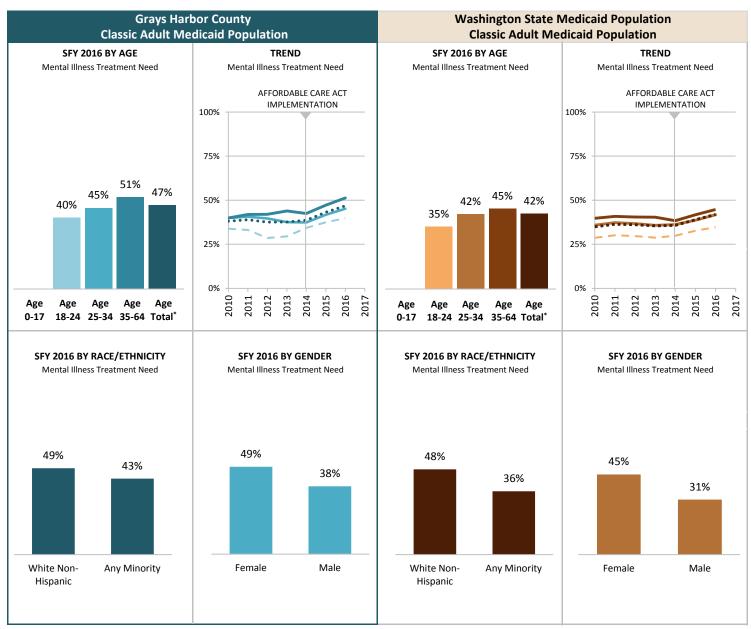
STATE:



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

					TABLES		tai iiine	22 11.6	atment	iveed		Maabin=+	an Chat-			
					or Count	•						Vashingt				
CTATE SIGNAL VEAS			Classic Ac	iult Med	icaid Po	pulation				(Jassic A	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	33.8%	33.1%	28.6%	29.5%	34.3%	37.4%	39.8%		28.7%	30.1%	29.7%	28.7%	29.8%	32.6%	34.7%	
Persons w/MI Tx Need	33.6% 297	284	220	29.5%	211	186	33.6% 170		26.7 % 15,375	16,033	14,930	13,440	12,554	11,331	10,376	
Total persons	878	284 857	769	725	615	497	427		53,642	53,226				34,728		
•									,	,	50,282	46,798	42,062	,	29,874	
Age 25-34 w/MI Tx Need	39.9%	40.6%	39.7%	37.6%	37.4%	41.7%	45.1%		35.8%	37.3%	36.7%	35.8%	36.2%	38.7%	41.7%	
Persons w/MI Tx Need	494	519	507	476	483	525	538		28,470	31,662	31,287	30,377	32,525	35,327	36,407	
Total persons	1,237	1,277	1,278	1,266	1,292	1,258	1,192		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/MI Tx Need	39.9%	42.0%	42.0%	43.9%	42.4%	47.1%	51.2%		39.8%	40.8%	40.5%	40.4%	38.3%	41.8%	44.7%	
Persons w/MI Tx Need	364	370	395	414	471	559	569		21,490	23,840	24,285	24,437	29,616	36,246	38,210	
Total persons	913	882	941	942	1,110	1,186	1,111		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/MI Tx Need	38.1%	38.9%	37.6%	37.6%	38.6%	43.2%	46.8%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	1,155	1,173	1,122	1,104	1,165	1,270	1,277		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons Population by Race-Ethnicity	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Amer Indian w/MI Tx Need	39.2%	41.6%	40.8%	39.4%	39.0%	42.6%	46.7%		46.5%	47.5%	46.8%	46.0%	47.2%	50.5%	53.6%	
Persons w/MI Tx Need	194	206	189	194	194	192	200		7,306	7,620	7,435	7,139	7,323	7,455	7,387	
Total persons	495	495	463	493	497	451	428		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/MI Tx Need	24.6%	29.8%	25.0%	30.3%	35.1%	32.5%	30.0%		22.5%	22.9%	23.7%	23.4%	21.8%	24.1%	26.6%	
Persons w/MI Tx Need	15	17	18	27	27	27	24		2,012	2,256	2,464	2,448	2,794	3,336	3,539	
Total persons	61	57	72	89	77	83	80		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/MI Tx Need	45.5%	43.5%	36.1%	37.7%	36.4%	54.8%	59.4%		31.3%	33.3%	32.6%	31.5%	32.7%	35.4%	38.0%	
Persons w/MI Tx Need	30	30	26	29	28	34	41		6,407	7,327	7,285	7,088	7,623	7,997	8,081	
Total persons	66	69	72	77	77	62	69		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/MI Tx Need	00	33.3%	,-	24.6%	28.8%	33.3%	29.1%		21.3%	22.5%	22.2%	21.6%	21.9%	24.2%	26.4%	
Persons w/MI Tx Need		15		14	15	18	16		1,406	1,619	1,703	1,734	2,028	2,430	2,552	
Total persons	41	45	49	57	52	54	55		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/MI Tx Need	29.9%	30.5%	26.3%	26.3%	29.1%	29.5%	35.1%		28.4%	29.5%	29.6%	28.9%	28.7%	32.5%	35.0%	
Persons w/MI Tx Need	61	69	66	70	81	84	91		7,938	8,918	9,178	8,972	10,522	12,537	12,907	
Total persons	204	226	251	266	278	285	259		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/MI Tx Need	39.1%	39.4%	38.9%	39.3%	40.3%	45.4%	48.8%		38.8%	40.6%	40.3%	31,071 39.9%	40.6%	38,578 44.4%	47.9%	
Persons w/MI Tx Need	33.1% 61	33.4% 69	36.3 %	33.3 %	40.5% 81	43.4% 84	40.0% 91		42,400	46,084	45,054	43,542	40.0% 47,321	52,141	53,278	
Total persons	2,215	2,185	2,158	2,069	2,121	2,080	1,922		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/MI Tx Need	36.6%	38.5%	34.5%	33.6%	35.3%	38.4%	42.9%		31%	32%	32%	31%	30%	33%	36%	
Persons w/MI Tx Need	284	30.376	276	284	305	322	335		22,085	24,464	24,585	23,928	26,494	29,661	30,248	
Total persons	284 777	307 797	800	284 844	865	839	780			76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender	///	797	800	844	803	839	780		71,412	76,204	77,040	77,000	87,020	89,333	84,953	
Females w/MI Tx Need	42.3%	43.1%	40.7%	40.8%	42.6%	46.0%	49.2%		38.0%	39.7%	39.3%	38.6%	39.1%	42.2%	45.0%	
Persons w/MI Tx Need	949	955	903	896	948	1,020	1,045		55,194	59,991	59,188	57,534	62,765	69,738	71,499	
Total persons	2.244	2,216	2,219	2,197	2,225	2,219	2,123		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/MI Tx Need	26.3%	27.3%	28.5%	28.3%	27.4%	34.6%	38.2%		24.1%	25.4%	25.2%	24.8%	24.5%	27.7%	30.9%	
Persons w/MI Tx Need	20.376	218	219	20.376	217	250	232		10,141	11,544	11,314	10,720	11,930	13,166	13,494	
Total persons	784	800	769	736	792	722	607		41,999	45,500	44,869	43,268	48,694	47,553	43,688	
rotal persons	704	800	703	730	134	122	007		71,333	75,500	44,003	73,200	40,034	71,333	75,000	

Mental Illness Treatment Need Rates

Among Medicaid-Classic Adults, by County

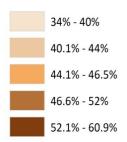
MARCH 2017

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.

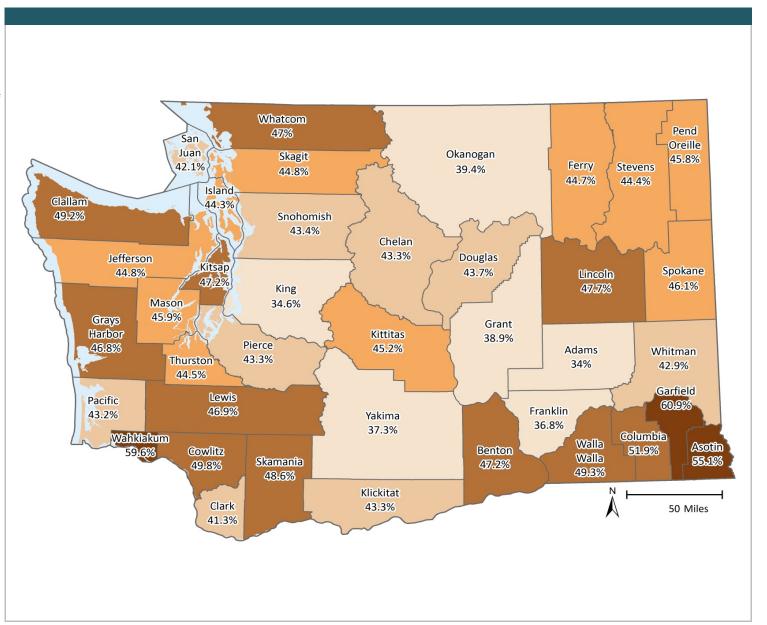
Percent of Medicaid-Classic Adults with Mental Illness Tx Need



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

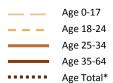
INDICATOR

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:



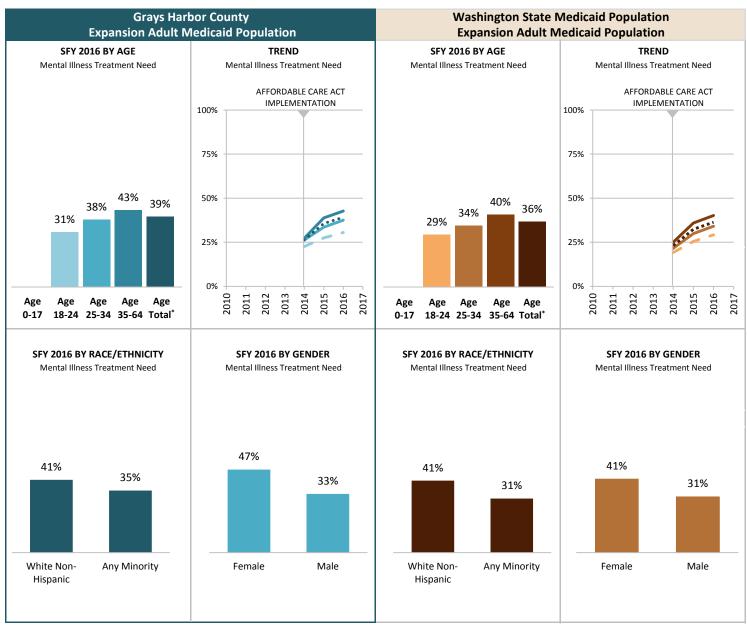
STATE:



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

STATE FISCAL YEAR Population by Age 2 Age 0-17 w/MI Tx Need Persons w/MI Tx Need Total persons 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	2010	Exp 2011	ansion A		or Count edicaid Po 2014					Ехр		ashingto dult Me		pulation	1	
Population by Age Age 0-17 w/MI Tx Need Persons w/MI Tx Need Total persons Age 18-24 w/MI Tx Need Persons w/MI Tx Need Total persons Age 25-34 w/MI Tx Need	2010									Exp	alisiuli A	iduit ivie	uicaiu PC	pulation	•	
Population by Age Age 0-17 w/MI Tx Need Persons w/MI Tx Need Total persons Age 18-24 w/MI Tx Need Persons w/MI Tx Need Total persons Age 25-34 w/MI Tx Need	2010	2011	2012	2013	2014	2015										
Age 0-17 w/MI Tx Need Persons w/MI Tx Need Total persons Age 18-24 w/MI Tx Need Persons w/MI Tx Need Total persons Age 25-34 w/MI Tx Need							2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Total persons Age 18-24 w/MI Tx Need Persons w/MI Tx Need Total persons Age 25-34 w/MI Tx Need																
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 25-34 w/MI Tx Need																
Total persons Age 25-34 w/MI Tx Need					22.6%	27.5%	30.5%						19.3%	25.5%	29.2%	
Age 25-34 w/MI Tx Need					181	360	495						11,523	26,376	35,007	
-					802	1,308	1,621						59,852	103,457	119,804	
Persons w/MI Tx Need					26.3%	33.6%	37.5%						21.6%	30.0%	34.1%	
					323	674	912						22,106	53,137	69,766	
Total persons					1,228	2,008	2,430						102,393	177,330	204,738	
Age 35-64 w/MI Tx Need					27.3%	38.9%	42.7%						25.0%	35.9%	40.2%	
Persons w/MI Tx Need					795	1,821	2,211						49,579	113,856	138,768	
Total persons					2,916	4,687	5,175						198,262	317,159	345,171	
Age Total [†] w/MI Tx Need					26.3%	35.7%	39.2%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					1,299	2,855	3,618						83,208	193,369	243,541	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Population by Race-Ethnicity					,	,							•	,	•	
Amer Indian w/MI Tx Need					32.6%	37.0%	39.9%						35.5%	44.7%	47.3%	
Persons w/MI Tx Need					206	373	462						5,962	13,594	16,692	
Total persons					632	1,009	1,158						16,783	30,399	35,266	
Asian w/MI Tx Need					26.0%	28.6%	32.8%						11.1%	18.2%	21.8%	
Persons w/MI Tx Need					26	48	59						3,650	8,823	11,294	
Total persons					100	168	180						32,924	48,483	51,833	
Black w/MI Tx Need					31.1%	37.9%	32.2%						19.4%	29.9%	33.2%	
Persons w/MI Tx Need					23	47	56						5,495	14,676	18,660	
Total persons					74	124	174						28,284	49,017	56,142	
Hawaiian/PI w/MI Tx Need					24.1%	30.3%	34.2%						14.2%	21.2%	24.5%	
Persons w/MI Tx Need					14	33	39						1,627	4,325	5,743	
Total persons					58	109	114						11,451	20,416	23,467	
Hispanic w/MI Tx Need					16.1%	25.2%	28.8%						17.3%	26.0%	30.3%	
Persons w/MI Tx Need					66	161	229						9,053	22,001	29,358	
Total persons					410	639	794						52,399	84,681	96,834	
White Only w/MI Tx Need					26.7%	37.2%	40.9%						26.9%	36.5%	40.7%	
Persons w/MI Tx Need					66	161	229						58,254	131,865	163,838	
Total persons					3,679	5,954	6,789						216,846	361,260	402,225	
Any Minority w/MI Tx Need					25.9%	32.1%	34.9%						18%	27%	31%	
Persons w/MI Tx Need					303	602	777						23,326	57,043	73,298	
Total persons					1,168	1,874	2,227						130,167	212,403	239,488	
Population by Gender																
Females w/MI Tx Need					31.4%	42.9%	46.6%						26.5%	36.8%	41.4%	
Persons w/MI Tx Need					737	1,593	1,971						47,466	107,650	135,980	
Total persons					2,347	3,711	4,227						179,152	292,424	328,130	
Males w/MI Tx Need					21.6%	29.4%	32.9%						19.7%	28.1%	31.5%	
Persons w/MI Tx Need					562	1,262	1,647						35,742	85,719	107,561	
Total persons					2,599	4,292	4,999						181,355	305,522	341,583	

Mental Illness Treatment Need Rates

Among Medicaid-Expansion Adults, by County

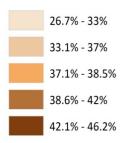
MARCH 2017

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.

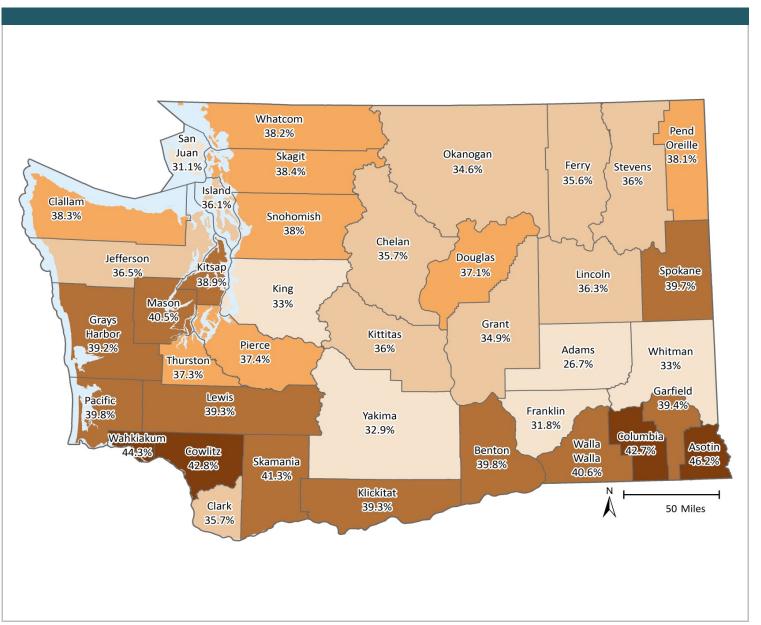
Percent of Medicaid-Expansion Adults with Mental Illness Tx Need



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

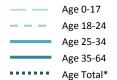
MARCH 2017

Mental Illness Treatment Need

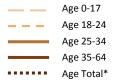
INDICATOR

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:

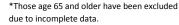


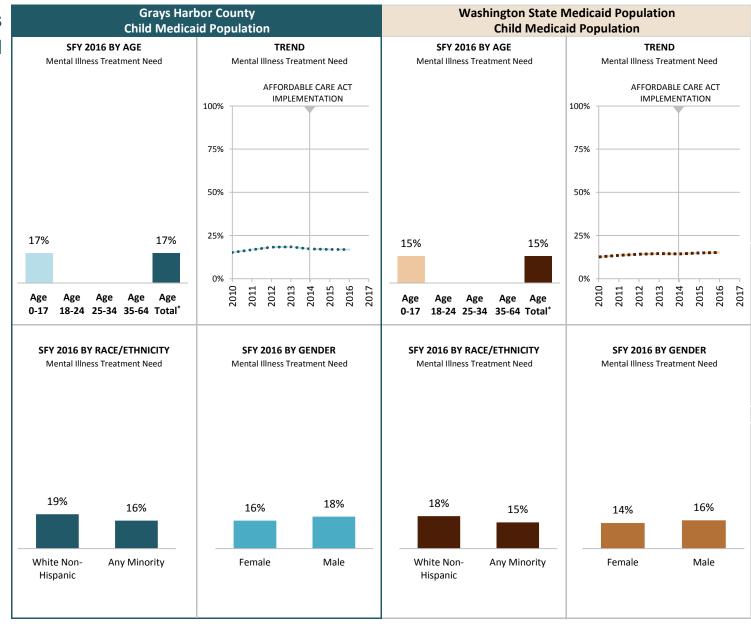
STATE:



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

STATE PISCAL YEAR Proposition by Age Promotist Milk Niced 15.2% 16.8% 18.2% 18.5% 17.3% 17.0% 16.8% 18.2% 18.5% 18.2% 18.5% 18.2% 1					NI IIIVU			tai iiiile	33 116	atilielit	IVECU	•	Maab:+	on Ctata			
Propisition May Propisitio					•		•						_				
Population by Age 2010 2011 2012 2013 2014 2015 2016 2017 2010 2011 2013 2014 2015 2014 2015 2014 2015 2014 2015 2014 2015 2014 2015 2014 2015 2016 2015 2016 2				Child	Medicai	d Popula	tion					Child	Medicai	d Populat	ion		
Age D-17 w/MITA Need																	
Presents w/MIT x Need			-	-		-			2017		-	-		-			2017
Trial persons Ry58 Ry66 Ry66 Ry66 Ry67 Ry67 Ry67 Ry67 Ry67 Ry68 Ry69	•																
Persons w/MIT Need 1,500 1,673 1,617 1,615 1,559 1,559 1,559 1,559 1,569 1,569 1,688 1,698	•	•	,	,	,						,				,	,	
Persons w/MITA Need	•	8,558	8,765	8,861	8,852	9,025	9,151	9,547		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Page 3-54 w/MI Tx Need Page 3-54 w/MI Tx N	•																
Pestons WMI Tx Need Total persons Reg Total Pestons WMI Tx Need Total persons Reg Total Pestons WMI Tx Need To	•																
Persons w/Mil Tx Need	Total persons																
Total persons Will Tx Need Per	Age 25-34 w/MI Tx Need																
Persons w/MIT x Need Persons w/MIT x Need 15.2% 16.8% 18.2% 16.8% 16.3% 17.0% 16.8% 16.8% 17.0% 16.8% 17.0% 16.8% 17.0% 16.8% 17.0%	Persons w/MI Tx Need																
Persons w/MITx Need 15.2% 16.3% 18.2% 18.5% 17.3% 17.0% 16.8% 12.6% 13.6% 14.2% 14.5% 14.5% 14.9% 15.2% 16.95 16.95 15.9% 15.9% 15.9% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2% 16.9% 18.2%	Total persons																
Age Total Persons Mil Tx Need 15.2% 16.8% 18.2% 18.5% 17.3% 17.3% 15.9%	Age 35-64 w/MI Tx Need																
Persons Pers	Persons w/MI Tx Need																
Persons w/MITx Need	Total persons																
Persons w/MITx Need	Age Total [†] w/MI Tx Need	15.2%	16.8%	18.2%	18.5%	17.3%	17.0%	16.8%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	Persons w/MI Tx Need	1,300	1,473	1,617	1,635	1,559	1,555	1,608		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Persons w/MI Tx Need 19,2% 20,1% 22,3% 23,9% 23,19% 22,2% 22,3% 25,0% 25,5% 26,6% 26,6% 27,0% 27,2	Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Persons w/MI Tx Need	Population by Race-Ethnicity																
Total persons	Amer Indian w/MI Tx Need	19.2%	20.1%	22.3%	23.9%	23.1%	22.2%	22.3%		25.0%	25.5%	26.1%	26.6%	26.6%	27.0%	27.2%	
Asian w/MI Tx Need	Persons w/MI Tx Need	250	259	303	333	329	325	316		10,124	10,518	10,803	11,016	10,988	11,075	11,107	
Persons w/MITx Need 24 24 34 40 39 41 38 2,945 3,535 4,027 4,280 4,588 5,018 5,242 Total persons 185 188 299 216 218 245 221 35,864 38,273 39,702 40,717 44,266 45,512 46,040 Persons w/MITx Need 17,8% 25,5% 24,8% 23,1% 24,7% 20,1% 15,2% 16,5% 16,5% 17,1% 17,4% 17,6% 17,7% Persons w/MITx Need 42 57 68 69 68 71 63 9,732 10,966 11,601 11,996 12,406 12,998 13,410 Total persons 236 247 267 278 294 288 314 64,150 66,662 68,598 70,134 72,601 74,010 75,736 Hawaiian/Plw/MITx Need 14,7% 13,0% 16,4% 21,4% 21,29 28 33 29 2,047 2,482 2,869 3,122 3,356 3,641 3,824 Persons w/MITx Need 14 14 21 29 28 33 29 2,047 2,482 2,869 3,122 3,356 3,641 3,824 Total persons 9,7% 11,4% 13,3% 13,3% 13,2% 13,2% 15,2% 15,8 Persons w/MITx Need 9,7% 11,4% 13,3% 13,3% 13,2% 12,9% 12,4% 13,4% 14,00 12,3% 12,874 25,391 26,865 29,350 31,475 Persons w/MITx Need 193 235 281 300 287 22,27 2,77 189,491 198,644 20,066 208,176 215,914 22,1917 229,009 White Only w/MITx Need 17,4% 19,3% 20,5% 20,4% 18,8% 18,9% 19,4% 15,6% 16,5% 17,0% 17,4% 17,7% 18,3% Persons w/MITx Need 13,5% 15,0% 16,9% 17,7% 16,5% 15,8% 11,9% 13,8% 14,0% 14,0% 14,0% Persons w/MITx Need 13,5% 15,0% 16,1% 17,7% 16,5% 16,5% 17,0% 17,4% 17,5% 13,3% 14,0% 14,0% Persons w/MITx Need 14,1% 16,0% 16,9% 17,7% 16,5% 16,5% 15,9% 11,7% 12,3% 12,8% 13,3% 13,3% 14,0% 14,0% Persons w/MITx Need 14,1% 16,0% 16,9% 17,2% 16,1% 15,5% 15,9% 11,4% 12,3% 12,8% 13,3% 13,3% 14,0% 14,0% Persons w/MITx Need 14,1% 16,0% 16,9% 17,2% 16,1% 15,5% 15,9% 13,4% 14,0% 12,3% 12,8% 13,3% 13,3% 14,0% 14,0% Persons w/MITx Need 14,1% 16,0%	Total persons	1,300	1,287	1,358	1,392	1,426	1,463	1,415		40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Total persons	Asian w/MI Tx Need	13.0%	12.8%	16.3%	18.5%	17.9%	16.7%	17.2%		8.2%	9.2%	10.1%	10.5%	10.4%	11.0%	11.4%	
Black w/MI Tx Need	Persons w/MI Tx Need	24	24	34	40	39	41	38		2,945	3,535	4,027	4,280	4,588	5,018	5,242	
Persons w/MI Tx Need	Total persons	185	188	209	216	218	245	221		35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Total persons	Black w/MI Tx Need	17.8%	23.1%	25.5%	24.8%	23.1%	24.7%	20.1%		15.2%	16.5%	16.9%	17.1%	17.1%	17.6%	17.7%	
Hawaiian/Pl w/Ml Tx Need	Persons w/MI Tx Need	42	57	68	69	68	71	63		9,732	10,966	11,601	11,996	12,406	12,998	13,410	
Persons w/MI Tx Need 14 14 21 29 28 33 29 2,047 2,482 2,869 3,122 3,356 3,641 3,824 Total persons 95 108 128 134 131 152 158 23,961 26,357 27,977 29,142 30,854 32,649 34,547 Hispanic w/MI Tx Need 9,7% 11,4% 13,3% 13,9% 13,2% 12,4% 9,3% 10,7% 11,7% 12,2% 12,2% 13,7% Persons w/MI Tx Need 193 235 281 300 287 287 283 17,602 21,231 23,874 25,391 26,865 29,350 31,475 Total persons 1,984 2,067 2,108 2,152 2,179 2,227 2,277 189,491 198,644 204,066 208,176 215,914 221,917 229,009 White Only w/MI Tx Need 193 235 281 300 287 287 283 41,012 45,050 46,938 48,308 50,093 53,199 56,192 Total persons 4,832 4,879 4,839 4,725 4,812 4,751 4,984 262,266 273,199 276,905 277,210 292,559 299,987 307,557 Any Minority w/MI Tx Need 13,5% 15,0% 16,0% 17,0% 17,0% 13,0% 14,0% 15,0% 15,0% 16,1% 15,0% 16,1% 15,0% 13,771 34,771 34,771	Total persons	236	247	267	278	294	288	314		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Persons w/MI Tx Need	Hawaiian/PI w/MI Tx Need	14.7%	13.0%	16.4%	21.6%	21.4%	21.7%	18.4%		8.5%	9.4%	10.3%	10.7%	10.9%	11.2%	11.1%	
Total persons 95 108 128 134 131 152 158 23,961 26,357 27,977 29,142 30,854 32,649 34,547 Hispanic w/MI Tx Need 9.7% 11.4% 13.3% 13.9% 13.2% 12.9% 12.4% 9.3% 10.7% 11.7% 12.2% 12.4% 13.2% 13.7% Persons w/MI Tx Need 193 235 281 300 287 287 283 17,602 21,231 23,874 25,931 26,865 29,350 31,475 Total persons 1,984 2,067 2,108 2,152 2,179 2,227 2,277 189,491 198,644 20,666 208,176 215,914 221,917 229,009 White Only w/MI Tx Need 17.4% 19.3% 20.5% 20.4% 18.8% 18.9% 19.4% 15.6% 16.5% 17.0% 17.4% 17.4% 17.7% 18.3% Persons w/MI Tx Need 193 235 281 300 287 287 283 41,012 45,050 46,938 48,308 50,093 53,199 56,192 Total persons 4,832 4,879 4,839 4,725 4,812 4,751 4,984 262,296 273,199 276,905 277,210 292,559 299,987 307,557 Any Minority w/MI Tx Need 13.5% 15.0% 16.9% 17.7% 17.0% 16.5% 15.8% 11.% 13% 13% 14% 14% 14% 15% 15% Total persons 3,387 3,470 3,600 3,694 3,770 3,887 3,910 317,712 332,784 341,709 348,713 363,042 372,845 383,34 Persons w/MI Tx Need 14.1% 16.0% 16.9% 17.2% 16.1% 15.8% 15.7% 11.4% 12.3% 12.8% 13.3% 13.3% 13.3% 14.0% 14.4% Persons w/MI Tx Need 63 69 43.55 44.8 4.455 4.523 4.763 307,470 32,286 32,266 332,856 349,317 36,062 376,667 Males w/MI Tx Need 16.3% 17.6% 19.5% 19.5% 18.5% 18.0% 18.0% 13.8% 14.8% 15.5% 15.5% 15.5% 15.5% 15.9% 15.9% Persons w/MI Tx Need 16.3% 17.6% 19.5% 19.5% 18.5% 18.0% 18.0% 13.8% 14.8% 15.5% 15.5% 15.5% 15.5% 15.9% 15.9% Persons w/MI Tx Need 16.3% 17.6% 17.6% 19.5% 18.5% 18.0% 18.0% 13.8% 14.4% 14.55 5.5% 15.5% 15.5% 15.5% 15.9% 15.9% 15.9% 15.9% 15.9% 15.9% 15.9% 15.9% 15.9% 15.5% 15.5% 15.5% 15.9%	Persons w/MI Tx Need	14	14	21	29	28	33	29		2.047	2.482	2.869			3.641	3.824	
Hispanic w/Mi Tx Need 9.7% 11.4% 13.3% 13.9% 13.2% 12.9% 12.4% 9.3% 10.7% 11.7% 12.2% 12.4% 13.2% 13.7% 13.7% 12.9% 13.7% 13.7% 13.2% 13.7% 13.2% 13.7% 13.2% 13.7% 13.2% 13.7% 13.2% 13.7% 13.2% 13.2% 13.7% 13.2% 13.2% 13.7% 13.2%	•	95	108	128	134	131	152	158							32.649	34.547	
Persons w/MI Tx Need 193 235 281 300 287 287 283 17,602 21,231 23,874 25,391 26,865 29,350 31,475 Total persons 1,984 2,067 2,108 2,152 2,179 2,227 2,277 189,491 198,644 204,066 208,176 215,914 221,917 229,009 White Only w/MI Tx Need 17.4% 19.3% 20.5% 20.4% 18.8% 18.9% 19.4% 15.6% 16.5% 17.0% 17.4% 17.1% 17.7% 18.3% Persons w/MI Tx Need 193 235 281 300 287 283 41,012 45,050 46,938 48,308 50,093 53,199 56,192 Total persons 4,832 4,879 4,839 4,755 4,812 4,751 4,984 262,296 273,199 276,905 277,210 292,559 299,987 307,557 Any Minority w/MI Tx Need 13.5% 15.0% 17.0% 16.5% 15.8%	·										,		,		,		
Total persons 1,984 2,067 2,108 2,152 2,179 2,227 2,277 189,491 198,644 204,066 208,176 215,914 221,917 229,009 White Only w/MI Tx Need 17.4% 19.3% 20.5% 20.4% 18.8% 18.9% 19.4% 15.6% 16.5% 17.0% 17.4% 17.1% 17.7% 18.3% 19.3% 19.3% 19.3% 19.3% 19.4% 19.3% 19.4% 19.4% 19.3% 19.4% 1	•																
White Only w/MI Tx Need 17.4% 19.3% 20.5% 20.4% 18.8% 18.9% 19.4% 15.6% 16.5% 17.0% 17.4% 17.1% 17.7% 18.3% Persons w/MI Tx Need 193 235 281 300 287 287 283 41,012 45,050 46,938 48,308 50,093 53,199 56,192 Total persons 4,832 4,879 4,839 4,725 4,812 4,751 4,984 262,296 273,199 276,905 277,210 292,559 299,987 307,557 Any Minority w/MI Tx Need 13.5% 15.0% 16.9% 17.7% 17.0% 16.5% 15.8% 11.8 13.8 14.9 14.9 292,559 299,987 307,557 Any Minority w/MI Tx Need 456 519 609 652 642 643 617 36,497 41,975 45,769 47,952 49,979 53,474 56,412 Total persons 3,387 3,470 3,600 17.2% <	•																
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Total persons 3,387 3,470 3,600 3,694 3,770 3,887 3,910 317,712 332,784 341,709 348,713 363,042 372,845 383,534 Population by Gender Females w/MI Tx Need 14.1% 16.0% 16.9% 17.2% 16.1% 15.8% 15.7% 11.4% 12.3% 12.8% 13.3% 13.3% 14.0% 14.4% Persons w/MI Tx Need 603 695 747 752 716 716 749 35,149 39,693 42,300 44,175 46,483 50,562 54,303 Total persons 4,269 4,355 4,408 4,374 4,456 4,523 4,763 307,470 322,864 329,266 332,856 349,317 361,062 376,667 Males w/MI Tx Need 16.3% 17.6% 19.5% 19.7% 18.5% 18.1% 18.0% 13.8% 14.8% 15.5% 15.8% 15.5% 15.8% 15.9% Persons w/MI Tx Need 697 778 870 883 843 839 859 43,448 49,025 52,319 54,039 55,738 58,681 61,752	• • •																
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Persons w/MI Tx Need 603 695 747 752 716 716 749 35,149 39,693 42,300 44,175 46,483 50,562 54,303 Total persons 4,269 4,355 4,408 4,374 4,456 4,523 4,763 307,470 322,864 329,266 332,856 349,317 361,062 376,667 Males w/MI Tx Need 16.3% 17.6% 19.5% 19.7% 18.5% 18.1% 18.0% 13.8% 14.8% 15.5% 15.8% 15.8% 15.9% Persons w/MI Tx Need 697 778 870 883 843 839 859 43,448 49,025 52,319 54,039 55,738 58,681 61,752		1/1 1%	16.0%	16 0%	17 2%	16 1%	15 9%	15 7%		11 /1%	12 2%	12 9%	12 2%	12 2%	1/1 0%	1/1 /1%	
Total persons 4,269 4,355 4,408 4,374 4,456 4,523 4,763 307,470 322,864 329,266 332,856 349,317 361,062 376,667 Males w/MI Tx Need 16.3% 17.6% 19.5% 19.7% 18.5% 18.1% 18.0% 13.8% 14.8% 15.5% 15.8% 15.5% 15.8% 15.9% Persons w/MI Tx Need 697 778 870 883 843 839 859 43,448 49,025 52,319 54,039 55,738 58,681 61,752	· · · · · · · · · · · · · · · · · · ·																
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Total persons 4,289 4,410 4,453 4,478 4,569 4,628 4,784 314,940 331,406 338,610 342,993 359,929 372,207 388,323	i otal persons	4,289	4,410	4,453	4,478	4,569	4,628	4,784		314,940	331,406	338,610	342,993	359,929	3/2,207	388,323	

Mental Illness Treatment Need Rates

Among Medicaid-Children, by County

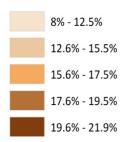
MARCH 2017

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.

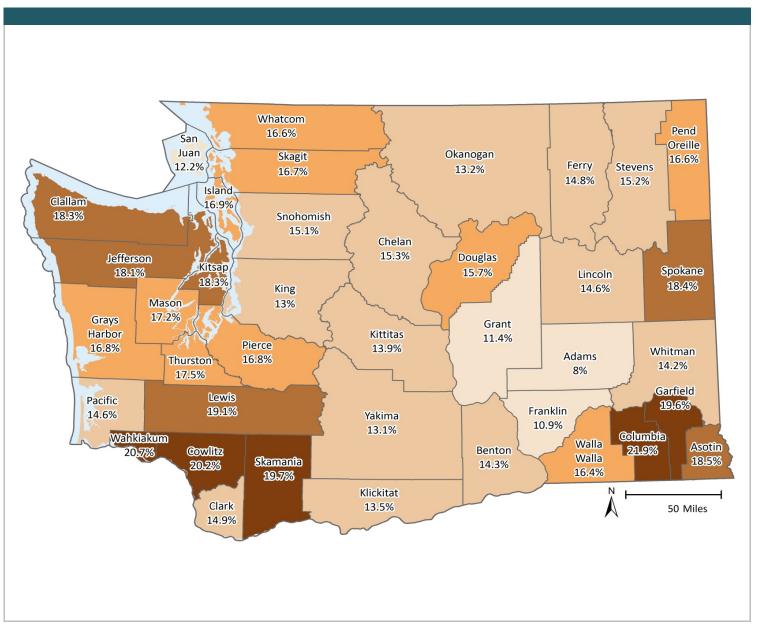
Percent of Medicaid-Children with Mental Illness Tx Need



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

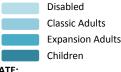
MARCH 2017

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:



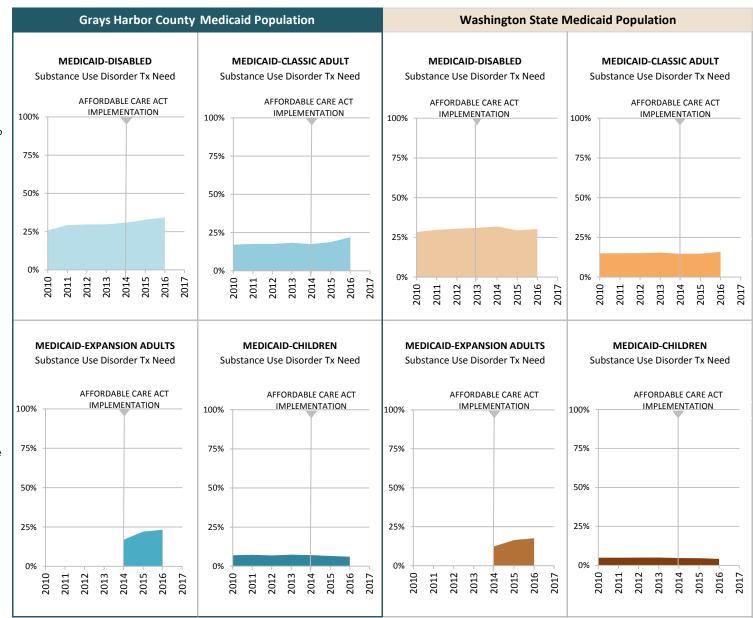
STATE:



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

	Grays Harbor County Medicaid Population									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	25.8%	29.2%	29.7%	29.7%	30.8%	32.7%	34.2%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%			
Persons w/SUD Tx Need	574	686	745	781	763	653	664		32,532	35,074	37,504	40,003	38,708	26,953	27,320			
Total persons	2,229	2,348	2,510	2,626	2,478	1,995	1,939		114,461	117,789	123,249	129,155	121,553	91,544	90,229			
Medicaid-Classic Adults	17.0%	17.6%	17.5%	18.3%	17.4%	18.8%	21.9%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%			
Persons w/SUD Tx Need	516	530	524	537	526	552	598		28,043	29,486	29,458	29,582	30,692	31,376	32,150			
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682			
Medicaid-Expansion Adults					16.9%	22.1%	23.3%						12.3%	16.4%	17.6%			
Persons w/SUD Tx Need					835	1,765	2,146						44,496	98,286	117,882			
Total persons					4,946	8,003	9,226						360,507	597,946	669,713			
Medicaid-Children	7.0%	7.3%	6.9%	7.4%	7.1%	6.6%	6.1%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%			
Persons w/SUD Tx Need	165	177	175	187	185	178	174		7,963	8,536	8,867	9,218	9,330	9,510	9,068			
Total persons	2,346	2,429	2,533	2,531	2,592	2,702	2,855		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

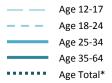
MARCH 2017

Substance Use Disorder Treatment Need

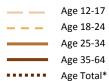
INDICATOR

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:



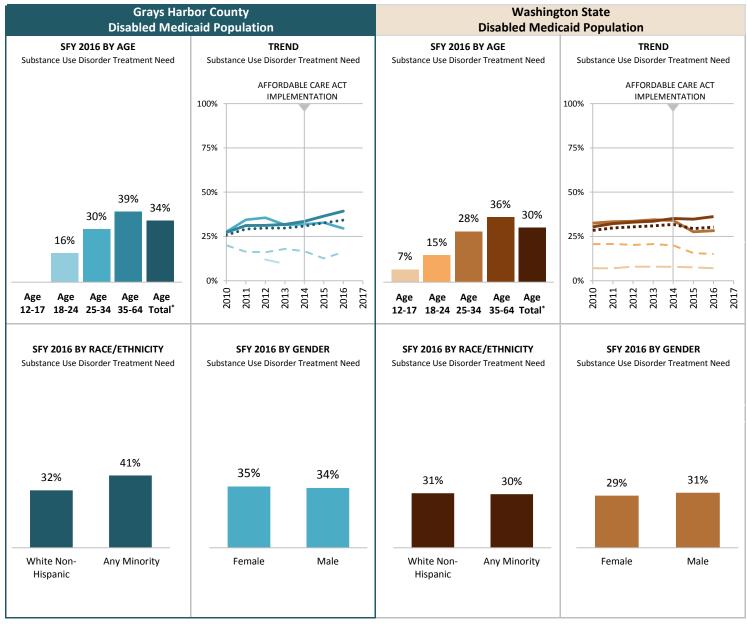
STATE:



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

SUPPORTING TABLES Substance Use Disorder Treatment Need																	
	Grays Harbor County Disabled Medicaid Population								Washington State								
									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			11.9%	9.6%		10.3%			7.0%	7.1%	7.9%	8.0%	7.9%	7.6%	7.1%		
Persons w/SUD Tx Need			13	11		12			447	466	550	579	582	565	553		
Total persons	93	101	109	115	119	117	124		6,359	6,574	6,923	7,275	7,359	7,425	7,805		
Age 18-24 w/SUD Tx Need	20.0%	16.3%	16.1%	18.0%	16.8%	12.7%	16.2%		20.7%	20.8%	20.3%	20.7%	20.0%	15.6%	15.1%		
Persons w/SUD Tx Need	40	33	33	37	32	19	23		2,577	2,606	2,546	2,636	2,374	1,529	1,454		
Total persons	200	202	205	206	191	150	142		12,428	12,515	12,560	12,748	11,876	9,790	9,630		
Age 25-34 w/SUD Tx Need	27.7%	34.4%	35.6%	31.6%	31.8%	32.8%	29.6%		32.5%	33.3%	33.6%	34.4%	34.1%	27.6%	28.3%		
Persons w/SUD Tx Need	72	93	106	101	100	80	76		5,513	5,825	6,171	6,661	6,273	3,767	3,852		
Total persons	260	270	298	320	314	244	257		16,942	17,492	18,352	19,368	18,422	13,637	13,622		
Age 35-64 w/SUD Tx Need	27.3%	31.2%	31.2%	31.8%	33.5%	36.5%	39.3%		30.5%	32.2%	33.1%	33.6%	35.1%	34.8%	36.3%		
Persons w/SUD Tx Need	457	553	593	632	621	542	556		23,995	26,177	28,237	30,127	29,479	21,092	21,461		
Total persons	1,676	1,775	1,898	1,985	1,854	1,484	1,416		78,732	81,208	85,414	89,764	83,896	60,692	59,172		
Age Total [†] w/SUD Tx Need	25.8%	29.2%	29.7%	29.7%	30.8%	32.7%	34.2%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%		
Persons w/SUD Tx need	574	686	745	781	763	653	664		32,532	35,074	37,504	40,003	38,708	26,953	27,320		
Total persons	2,229	2,348	2,510	2,626	2,478	1,995	1,939		114,461	117,789	123,249	129,155	121,553	91,544	90,229		
Population by Race-Ethnicity																	
Amer Indian w/SUD Tx Need	33.9%	38.5%	37.0%	37.3%	38.4%	41.7%	45.6%		41.5%	42.8%	42.7%	43.3%	44.1%	42.3%	42.8%		
Persons w/SUD Tx Need	125	148	151	151	141	136	144		4,848	5,139	5,311	5,601	5,404	4,018	3,962		
Total persons	369	384	408	405	367	326	316		11,672	11,997	12,429	12,930	12,250	9,501	9,263		
Asian w/SUD Tx Need							30.8%		14.8%	16.0%	16.8%	17.8%	17.9%	15.4%	16.6%		
Persons w/SUD Tx Need							12		855	943	1,006	1,123	1,065	705	740		
Total persons	30	35	42	41	41	36	39		5,775	5,897	6,004	6,310	5,940	4,590	4,462		
Black w/SUD Tx Need	33.3%	38.0%	33.9%	36.7%	26.1%	31.3%	30.2%		35.4%	36.4%	36.6%	37.0%	36.8%	33.8%	34.0%		
Persons w/SUD Tx Need	16	19	19	18	12	15	13		4,970	5,357	5,767	6,166	5,916	4,174	4,197		
Total persons	48	50	56	49	46	48	43		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	18	18	15	17	22	18	24		2,318	2,513	2,622	2,827	2,748	2,092	2,102		
Hispanic w/SUD Tx Need	18.8%	23.2%	21.7%	23.7%	23.5%	30.0%	26.6%		23.3%	24.8%	25.3%	24.9%	25.2%	21.5%	23.2%		
Persons w/SUD Tx Need	16	23	23	27	23	27	25		2,097	2,414	2,696	2,854	2,778	1,878	2,067		
Total persons	85	99	106	114	98	90	94		9,015	9,737	10,656	11,484	11,007	8,731	8,893		
White Only w/SUD Tx Need	24.3%	27.9%	28.8%	28.6%	29.9%	31.4%	32.3%		27.7%	29.2%	30.1%	30.8%	32.0%	29.8%	30.8%		
Persons w/SUD Tx Need	412	498	550	579	578	473	470		20,527	22,085	23,588	25,164	24,481	16,906	17,110		
Total persons	1,693	1,784	1,913	2,022	1,930	1,508	1,455		74,029	75,538	78,428	81,810	76,590	56,723	55,544		
Any Minority w/SUD Tx Need	30.5%	34.1%	33.0%	34.0%	34.2%	37.0%	40.6%		31%	32%	32%	32%	32%	30%	30%		
Persons w/SUD Tx Need	162	188	194	201	184	177	192		11,918	12,864	13,735	14,653	14,057	9,923	10,076		
Total persons	531	551	588	592	538	478	473		39,006	40,642	43,041	45,447	43,275	33,502	33,266		
Population by Gender										,	,	,	,				
Females w/SUD Tx Need	21.3%	25.3%	25.9%	26.6%	28.4%	31.9%	34.7%		24.4%	25.7%	26.6%	27.2%	28.4%	28.1%	29.5%		
Persons w/SUD Tx Need	249	306	334	354	363	324	328		14,101	15,233	16,342	17,286	16,918	12,802	13,119		
Total persons	1,171	1,211	1,289	1,333	1,278	1,017	946		57,858	59,375	61,473	63,561	59,484	45,639	44,545		
Males w/SUD Tx Need	30.7%	33.4%	33.7%	33.0%	33.3%	33.6%	33.8%		32.6%	34.0%	34.3%	34.6%	35.1%	30.8%	31.1%		
Persons w/SUD Tx Need	325	380	411	427	400	329	336		18,431	19,841	21,162	22,717	21,790	14,151	14,201		
Total persons	1,058	1,137	1,221	1,293	1,200	978	993		56,603	58,414	61,776	65,594	62,069	45,905	45,684		
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Substance Use Disorder Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

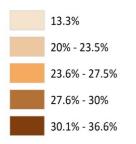
MARCH 2017

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.

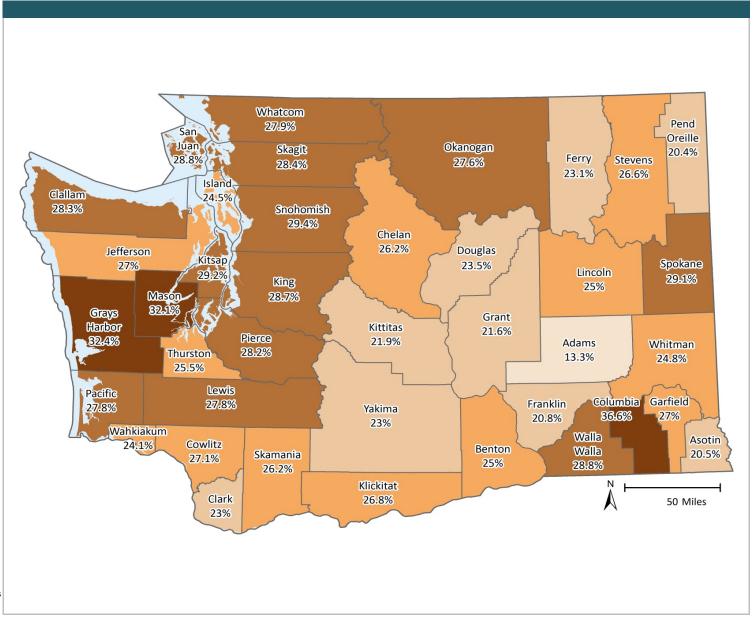
Percent of Medicaid-Disabled Youth and Adults with Substance Use Disorder Tx Need



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

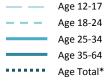
MARCH 2017

Substance Use Disorder Treatment Need

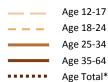
INDICATOR

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:



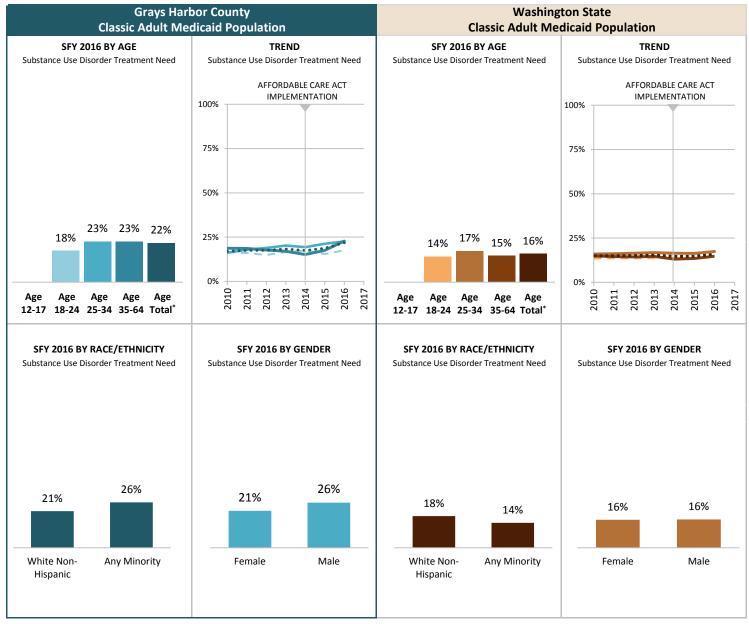
STATE:



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		_		e use D	sorde	r i reatr	nent N						
					or Count							Vashingt				
		(Classic Ac	lult Med	icaid Po	pulation				(Classic A	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	16.5%	16.0%	15.0%	16.7%	17.4%	15.5%	17.6%		13.5%	13.7%	13.5%	13.7%	13.6%	13.6%	14.3%	
Persons w/SUD Tx Need	145	137	115	121	107	77	75		7,255	7,270	6,809	6,406	5,740	4,723	4,276	
Total persons	878	857	769	725	615	497	427		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/SUD Tx Need	16.2%	17.9%	18.9%	20.2%	19.3%	21.2%	22.7%		16.0%	16.2%	16.5%	16.8%	16.5%	16.3%	17.5%	
Persons w/SUD Tx Need	200	229	242	256	250	267	270		12,715	13,723	14,035	14,300	14,820	14,935	15,275	
Total persons	1,237	1,277	1,278	1,266	1,292	1,258	1,192		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/SUD Tx Need	18.7%	18.6%	17.7%	17.0%	15.2%	17.5%	22.8%		14.9%	14.6%	14.4%	14.7%	13.1%	13.5%	14.7%	
Persons w/SUD Tx Need	171	164	167	160	169	208	253		8,073	8,493	8,614	8,876	10,132	11,718	12,599	
Total persons	913	882	941	942	1,110	1,186	1,111		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/SUD Tx Need	17.0%	17.6%	17.5%	18.3%	17.4%	18.8%	21.9%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx need	516	530	524	537	526	552	598		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity	-,-	-,-	,	,	-,-	,-	,		,	,		,		,	,	
Amer Indian w/SUD Tx Need	27.1%	28.1%	29.4%	30.0%	28.8%	29.5%	35.5%		30.9%	30.6%	31.1%	31.3%	30.8%	30.9%	32.6%	
Persons w/SUD Tx Need	134	139	136	148	143	133	152		4,866	4,917	4,931	4,868	4,776	4,558	4,490	
Total persons	495	495	463	493	497	451	428		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/SUD Tx Need			15.3%	22.5%	20.8%	25.3%	22.5%		10.4%	10.1%	9.7%	10.0%	8.8%	8.1%	8.8%	
Persons w/SUD Tx Need			11	20	16	21	18		926	997	1,005	1,042	1,135	1,123	1,170	
Total persons	61	57	72	89	77	83	80		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/SUD Tx Need		21.7%	18.1%	18.2%	20.8%	25.8%	27.5%		15.1%	14.9%	14.6%	14.4%	14.5%	14.6%	15.6%	
Persons w/SUD Tx Need		15	13	14	16	16	19		3,085	3,282	3,257	3,241	3,382	3,309	3,320	
Total persons	66	69	72	77	77	62	69		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Hawaiian/PI w/SUD Tx Need		03		21.1%	28.8%	25.9%	03		10.4%	10.6%	10.4%	10.3%	9.7%	9.5%	10.0%	
Persons w/SUD Tx Need				12	15	14			689	762	800	822	899	958	967	
Total persons	41	45	49	57	52	54	55		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/SUD Tx Need	8.8%	11.5%	12.7%	12.8%	10.4%	6.7%	13.9%		11.8%	11.7%	11.5%	11.7%	10.4%	10.0%	10.9%	
Persons w/SUD Tx Need	18	26	32	34	29	19	36		3,301	3,541	3,580	3,648	3,814	3,871	4,026	
•		226	251	266	278	285	259						36,696		36,904	
Total persons White Only w/SUD Tx Need	204								27,981	30,192	31,042	31,071		38,578		
Persons w/SUD Tx Need	15.7% 348	15.9% 348	16.2% 350	16.8% 348	15.9%	18.2% 378	20.7% 397		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	2,215	2,185	2,158	2,069	2,121	2,080	1,922		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/SUD Tx Need	21.6%	22.8%	21.8%	22.4%	21.7%	20.6%	25.6%		16%	15%	15%	15%	14%	13%	14%	
Persons w/SUD Tx Need	168	182	174	189	188	173	200		11,154	11,650	11,690	11,663	11,975	11,853	12,006	
Total persons	777	797	800	844	865	839	780		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender Females w/SUD Tx Need	16.1%	16.9%	16.6%	16.8%	17.3%	17.9%	20.9%		13.8%	13.9%	14.2%	14.6%	14.3%	14.6%	15.8%	
Persons w/SUD Tx Need	16.1% 362	1 6.9% 375	16.6% 369	368	17.3% 386	1 7.9% 397	20.9% 443		13.8% 19,959				22,974			
•									,	21,011	21,389	21,744	,	24,185	25,160	
Total persons	2,244	2,216	2,219	2,197	2,225	2,219	2,123		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/SUD Tx Need	19.6%	19.4%	20.2%	23.0%	17.7%	21.5%	25.5%		19.2%	18.6%	18.0%	18.1%	15.9%	15.1%	16.0%	
Persons w/SUD Tx Need	154	155	155	169	140	155	155		8,084	8,475	8,069	7,838	7,718	7,191	6,990	
Total persons	784	800	769	736	792	722	607		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

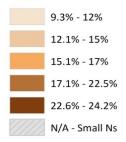
MARCH 2017

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.

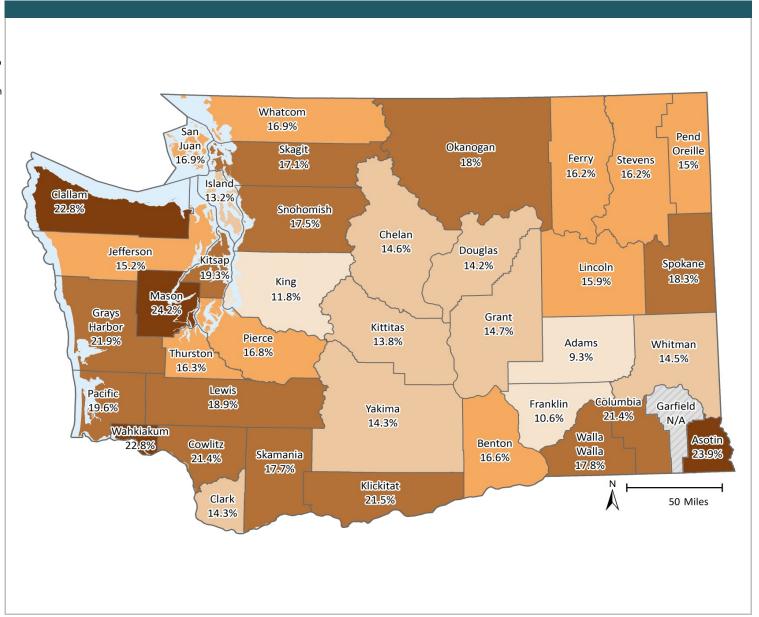
Percent of Medicaid-Classic Adults with Substance Use Disorder Tx Need



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

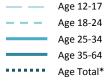
MARCH 2017

Substance Use Disorder Treatment Need

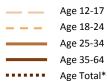
INDICATOR

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:



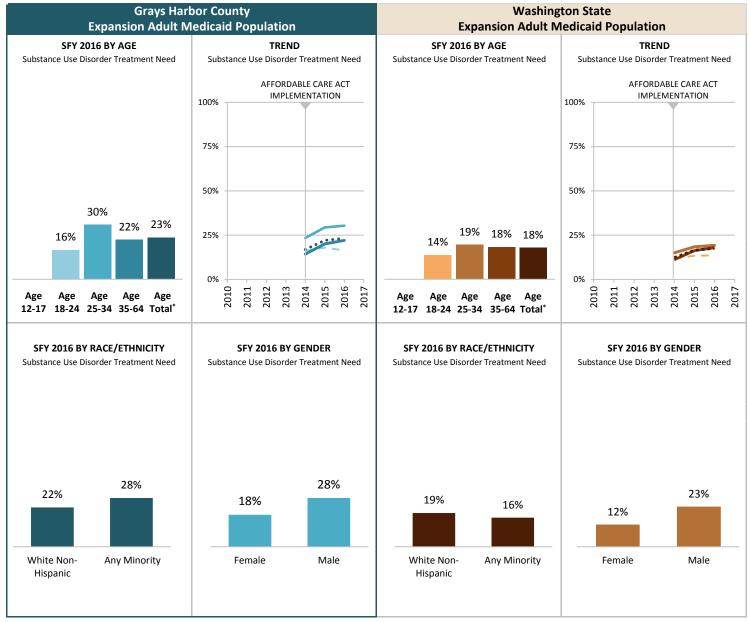
STATE:



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

					or Count		. 03C D				/ashingto	n State				
		Ехр	ansion A	dult Me	edicaid P	opulatio	n		Exp	ansion A	Adult Me	dicaid Po	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 12-17 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age 18-24 w/SUD Tx Need					16.2%	18.0%	16.3%						11.8%	13.4%	13.6%	
Persons w/SUD Tx Need					130	236	265						7,068	13,885	16,235	
Total persons					802	1,308	1,621						59,852	103,457	119,804	
Age 25-34 w/SUD Tx Need					23.5%	29.4%	30.4%						15.1%	18.4%	19.3%	
Persons w/SUD Tx Need					288	590	738						15,416	32,675	39,531	
Total persons					1,228	2,008	2,430						102,393	177,330	204,738	
Age 35-64 w/SUD Tx Need					14.3%	20.0%	22.1%						11.1%	16.3%	18.0%	
Persons w/SUD Tx Need					417	939	1,143						22,012	51,726	62,116	
Total persons					2,916	4,687	5,175						198,262	317,159	345,171	
Age Total [†] w/SUD Tx Need					16.9%	22.1%	23.3%						12.3%	16.4%	17.6%	
Persons w/SUD Tx need					835	1,765	2,146						44,496	98,286	117,882	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need					32.9%	38.4%	36.9%						31.8%	36.9%	37.4%	
Persons w/SUD Tx Need					208	387	427						5,334	11,217	13,193	
Total persons					632	1,009	1,158						16,783	30,399	35,266	
Asian w/SUD Tx Need					21.0%	22.0%	23.3%						4.9%	7.1%	8.0%	
Persons w/SUD Tx Need					21	37	42						1,621	3,463	4,132	
Total persons					100	168	180						32,924	48,483	51,833	
Black w/SUD Tx Need					24.3%	21.0%	24.1%						14.7%	19.5%	20.1%	
Persons w/SUD Tx Need					18	26	42						4,155	9,556	11,311	
Total persons					74	124	174						32,924	48,483	51,833	
Hawaiian/PI w/SUD Tx Need						17.4%	18.4%						8.7%	10.8%	11.4%	
Persons w/SUD Tx Need						19	21						991	2,209	2,678	
Total persons					58	109	114						11,451	20,416	23,467	
Hispanic w/SUD Tx Need					11.0%	13.3%	16.1%						9.1%	12.4%	13.7%	
Persons w/SUD Tx Need					45	85	128						4,784	10,505	13,292	
Total persons					410	639	794						52,399	84,681	96,834	
White Only w/SUD Tx Need					15.2%	20.8%	22.2%						13.5%	17.9%	19.1%	
Persons w/SUD Tx Need					559	1,239	1,507						29,246	64,550	76,824	
Total persons					3,679	5,954	6,789						216,846	361,260	402,225	
Any Minority w/SUD Tx Need					23.5%	27.5%	27.5%						11%	15%	16%	
Persons w/SUD Tx Need					274	515	613						14,923	32,724	39,468	
Total persons					1,168	1,874	2,227						130,167	212,403	239,488	
Population by Gender																
Females w/SUD Tx Need					12.4%	16.8%	18.1%						7.9%	11.2%	12.5%	
Persons w/SUD Tx Need					291	623	766						14,181	32,876	40,978	
Total persons					2,347	3,711	4,227						179,152	292,424	328,130	
Males w/SUD Tx Need					20.9%	26.6%	27.6%						16.7%	21.4%	22.5%	
Persons w/SUD Tx Need					544	1,142	1,380						30,315	65,410	76,904	
Total persons					2,599	4,292	4,999						181,355	305,522	341,583	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Expansion Adults, by County

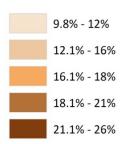
MARCH 2017

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.

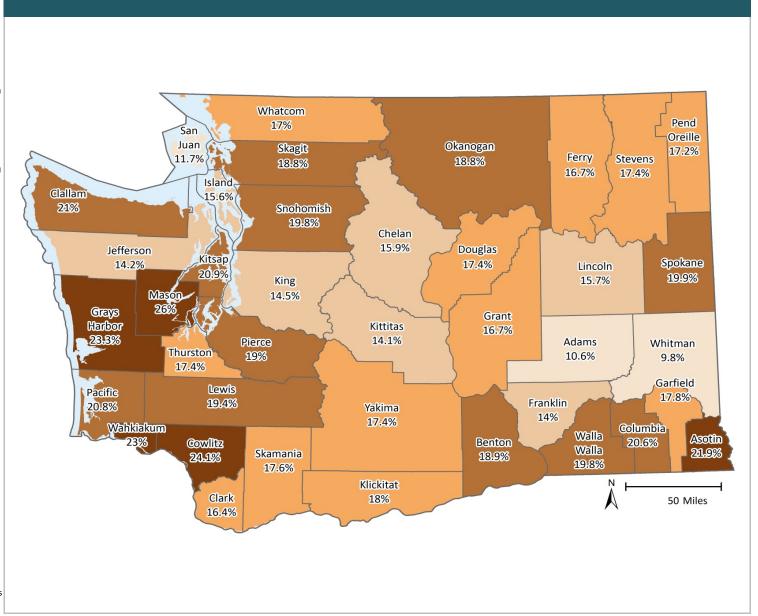
Percent of Medicaid-Expansion Adults with Substance Use Disorder Tx Need



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

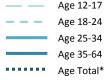
MARCH 2017

Substance Use Disorder Treatment Need

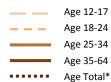
INDICATOR

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:



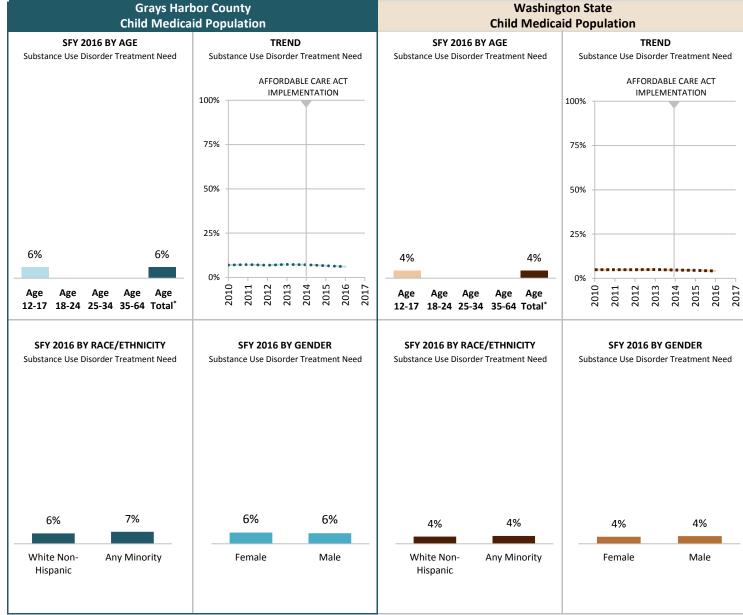
STATE:



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

		SUPI	PORTIN				use D	isorde	r i reati	nent N			_			
					or Count						Vashingt					
			Child	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	7.0%	7.3%	6.9%	7.4%	7.1%	6.6%	6.1%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	165	177	175	187	185	178	174		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	2,346	2,429	2,533	2,531	2,592	2,702	2,855		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	7.0%	7.3%	6.9%	7.4%	7.1%	6.6%	6.1%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx need	165	177	175	187	185	178	174		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	2,346	2,429	2,533	2,531	2,592	2,702	2,855		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need	8.5%	10.3%	10.5%	11.3%	12.2%	9.5%	8.3%		11.4%	11.0%	11.5%	11.7%	11.5%	11.1%	9.7%	
Persons w/SUD Tx Need	35	41	43	48	53	42	36		1,401	1,401	1,479	1,541	1,514	1,478	1,311	
Total persons	411	400	411	425	434	440	436		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	40	39	52	56	50	65	63		11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/SUD Tx Need						11.7%			5.7%	5.7%	5.8%	6.1%	6.1%	6.2%	5.6%	
Persons w/SUD Tx Need						11			1,004	1,068	1,121	1,221	1,263	1,313	1,247	
Total persons	71	72	84	88	95	94	91		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	29	30	44	47	45	49	53		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/SUD Tx Need	4.1%	5.4%	5.1%	6.5%	6.6%	6.6%	6.4%		4.6%	5.1%	5.1%	5.2%	4.9%	4.7%	4.2%	
Persons w/SUD Tx Need	16	25	27	37	40	43	44		2,043	2,417	2,578	2,798	2,870	2,949	2,858	
Total persons	386	466	529	565	602	652	690		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/SUD Tx Need	7.4%	7.6%	6.7%	7.0%	6.2%	5.9%	5.8%		4.8%	4.7%	4.7%	4.7%	4.4%	4.4%	4.1%	
Persons w/SUD Tx Need	110	113	101	102	92	89	94		3,669	3,793	3,839	3,849	3,874	3,968	3,809	
Total persons	1,477	1,496	1,509	1,466	1,477	1,512	1,618		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/SUD Tx Need	6.5%	7.1%	7.5%	8.2%	8.5%	7.7%	6.8%		5%	5%	5%	6%	5%	5%	4%	
Persons w/SUD Tx Need	55	64	74	85	92	89	80		4,275	4,719	5,000	5,338	5,426	5,501	5,187	
Total persons	841	902	990	1,038	1,081	1,151	1,181		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender				,	,	, -	, -		, ,	,-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,		-,	
Females w/SUD Tx Need	6.0%	6.5%	5.7%	5.9%	5.8%	5.8%	6.3%		4.2%	4.1%	4.2%	4.2%	4.2%	4.2%	4.0%	
Persons w/SUD Tx Need	71	78	72	74	75	78	91		3,387	3,565	3,701	3,860	4,110	4,320	4,308	
Total persons	1,178	1,209	1,257	1,252	1,293	1,336	1,451		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/SUD Tx Need	8.0%	8.1%	8.1%	8.8%	8.5%	7.3%	5.9%		5.6%	5.7%	5.7%	5.8%	5.2%	5.0%	4.3%	
Persons w/SUD Tx Need	94	99	103	113	110	100	83		4,576	4,971	5,166	5,358	5,220	5,190	4,760	
Total persons	1,168	1,220	1,276	1,279	1,299	1,366	1,404		81,307	87,121	90,031	92,577	100,062	104,273	109,883	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Children, by County

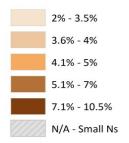
MARCH 2017

SFY 2016

INDICATOR

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

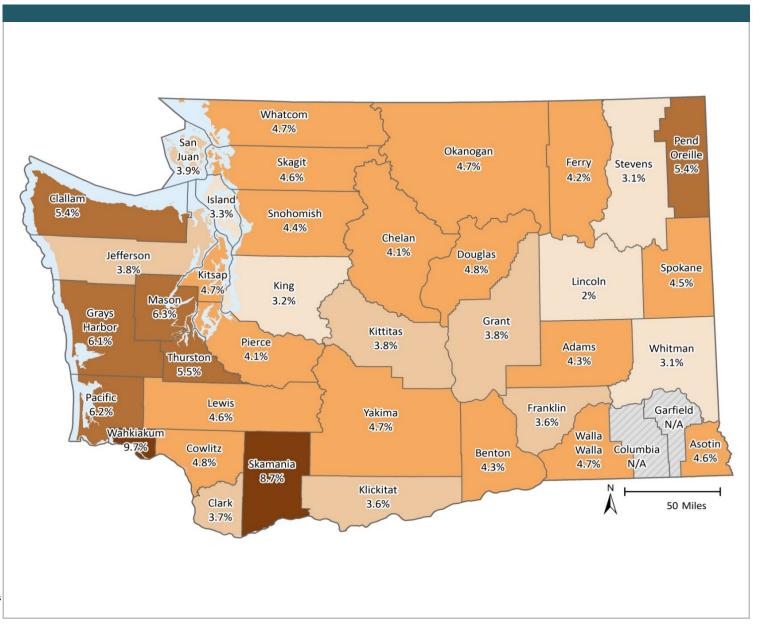
Percent of Medicaid Children with Substance Use Disorder Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

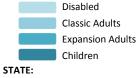
MARCH 2017

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

		Grays	Harbor	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	21.5%	24.5%	25.0%	24.9%	25.6%	27.2%	28.2%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	480	575	628	654	634	543	546		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	2,229	2,348	2,510	2,626	2,478	1,995	1,939		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	10.2%	11.3%	10.6%	11.4%	11.8%	13.5%	15.8%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	310	341	318	333	355	396	431		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					8.4%	12.6%	14.0%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					415	1,005	1,289						22,875	60,617	77,053	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Medicaid-Children	4.1%	4.4%	4.5%	4.6%	4.4%	4.1%	4.1%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	96	107	115	116	115	112	117		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	2,346	2,429	2,533	2,531	2,592	2,702	2,855		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

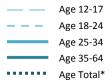
MARCH 2017

Co-Occurring Disorder Treatment Need

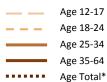
INDICATOR

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:



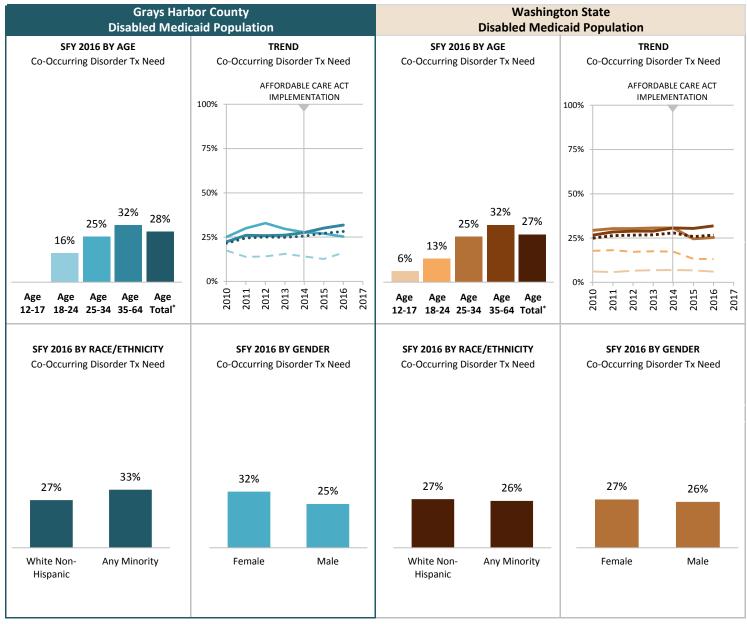
STATE:



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

		SUF					יוט rring יוט	reatm	ient ive							
				ays Harb							Vashingto					
			Disable	d Medic	aid Popu	ılation					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			10.1%			9.4%			6.1%	5.9%	6.6%	6.9%	7.0%	6.8%	6.1%	
Persons w/COD Tx Need			11			11			390	385	460	505	513	507	478	
Total persons	93	101	109	115	119	117	124		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/COD Tx Need	17.5%	13.9%	14.1%	15.5%	14.1%	12.7%	16.2%		17.8%	18.2%	17.3%	17.6%	17.3%	13.3%	13.1%	
Persons w/COD Tx Need	35	28	29	32	27	19	23		2,214	2,277	2,171	2,238	2,058	1,300	1,264	
Total persons	200	202	205	206	191	150	142		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/COD Tx Need	25.0%	30.0%	32.9%	29.7%	27.7%	27.0%	25.3%		29.4%	30.4%	30.4%	30.7%	30.7%	24.6%	25.3%	
Persons w/COD Tx Need	65	81	98	95	87	66	65		4,982	5,310	5,580	5,947	5,655	3,350	3,448	
Total persons	260	270	298	320	314	244	257		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/COD Tx Need	22.4%	26.0%	25.8%	26.1%	27.6%	30.1%	31.8%		26.7%	28.5%	28.9%	29.0%	30.7%	30.4%	31.9%	
Persons w/COD Tx Need	375	462	490	518	511	447	450		21,007	23,107	24,697	25,988	25,777	18,480	18,855	
Total persons	1,676	1,775	1,898	1,985	1,854	1,484	1,416		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/COD Tx Need	21.5%	24.5%	25.0%	24.9%	25.6%	27.2%	28.2%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	480	575	628	654	634	543	546		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	2,229	2,348	2,510	2,626	2,478	1,995	1,939		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity Amer Indian w/COD Tx Need	27.9%	31.5%	30.6%	30.4%	33.0%	35.3%	36.7%		36.3%	38.3%	38.0%	37.9%	38.9%	37.2%	37.5%	
Persons w/COD Tx Need	27.9% 103	31.3% 121	30.6% 125	30.4% 123	33.U% 121	33.3% 115	30.7% 116				38.0% 4,723			3,536	3 7.3% 3,478	
Total persons	369	384	408	405	367	326			4,242 11,672	4,591	,	4,900	4,771 12,250	,	,	
Asian w/COD Tx Need	369	384	408	405	367	326	316		,	11,997	12,429	12,930 15,597	,	9,501	9,263	
Persons w/COD Tx Need									12.8% 739	14.2%	14.8% 891	15.5% 981	15.8% 936	13.8% 634	14.8%	
Total persons	30	35	42	41	41	36	39		5,775	836 5,897	6,004		5,940	4,590	660 4,462	
•	31.3%			41	41		39			,		6,310		,		
Black w/COD Tx Need		32.0%	26.8%	34.7%		22.9%			30.5%	31.9%	32.0%	31.8%	32.0%	29.2%	29.4%	
Persons w/COD Tx Need	15	16 50	15	17	46	11	42		4,283	4,694	5,046	5,297	5,143	3,609	3,627	
Total persons Hawaiian/PI w/COD Tx Need	48	50	56	49	46	48	43		14,022	14,711	15,760	16,669	16,067	12,353	12,344	
									18.6%	20.1%	20.6%	20.8%	20.2%	16.4%	18.9%	
Persons w/COD Tx Need	10	40	45	47	22	10	24		431	504	541	588	556	344	397	
Total persons	18 12.9%	18. 2%	15 17.9%	17 18.4%	22 20.4%	18 27.8%	24 23.4%		2,318 19.8%	2,513 21.3%	2,622 21.3%	2,827 20.9%	2,748 21.8%	2,092 18.7%	2,102 20.3%	
Hispanic w/COD Tx Need																
Persons w/COD Tx Need	11	18	19	21	20	25	22 94		1,783	2,071	2,272	2,404	2,404	1,630	1,805	
Total persons	85 20 Fe/	99	106	114	98	90			9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/COD Tx Need	20.5%	23.7%	24.5%	24.3%	24.8%	26.0%	26.9%		24.7%	26.1%	26.5%	26.8%	28.2%	26.3%	27.3%	
Persons w/COD Tx Need	347	422	469	491	479	392	391		18,256	19,704	20,806	21,931	21,632	14,914	15,182	
Total persons	1,693	1,784	1,913	2,022	1,930	1,508	1,455		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/COD Tx Need	25.0%	27.8%	26.9%	27.4%	28.6%	31.0%	32.8%		26%	28%	28%	28%	28%	26%	26%	
Persons w/COD Tx Need	133	153	158	162	154	148 478	155 473		10,279	11,291	11,980	12,611	12,250	8,633	8,770 33,266	
Total persons Population by Gender	531	551	588	592	538	478	4/3		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Females w/COD Tx Need	18.7%	22.6%	23.7%	24.5%	25.7%	28.8%	31.7%		22.8%	24.1%	24.9%	25.2%	26.6%	26.1%	27.3%	
Persons w/COD Tx Need	219	274	305	327	329	293	300		13,171	14,285	15,277	16,036	15,802	11,909	12,172	
Total persons	1,171	1,211	1,289	1,333	1,278	1,017	946		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/COD Tx Need	24.7%	26.5%	26.5%	25.3%	25.4%	25.6%	24.8%		27.2%	28.7%	28.5%	28.4%	29.3%	25.5%	26.0%	
Persons w/COD Tx Need	261	301	323	327	305	250	246		15,422	16,794	17,631	18,642	18,201	11,728	11,873	
Total persons	1,058	1,137	1.221	1,293	1,200	978	993		56,603	58,414	61,776	65,594	62,069	45,905	45,684	
. Star persons	1,030	1,137	1,221	1,233	1,200	3,0	333		30,003	30,414	01,770	03,334	02,003	43,303	43,004	

Co-Occurring Disorder Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

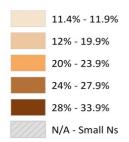
MARCH 2017

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.

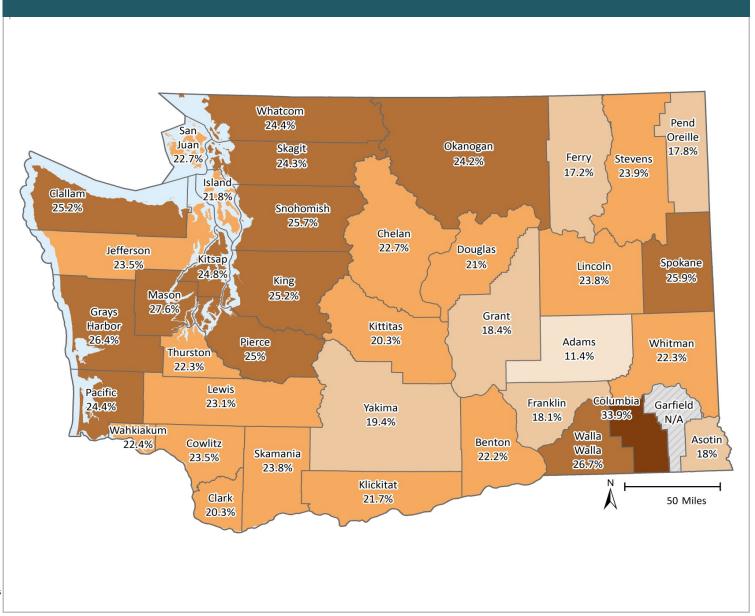
Percent of Medicaid-Disabled Youth and Adults with Co-Occurring Disorder Tx Need



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

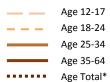
INDICATOR

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:



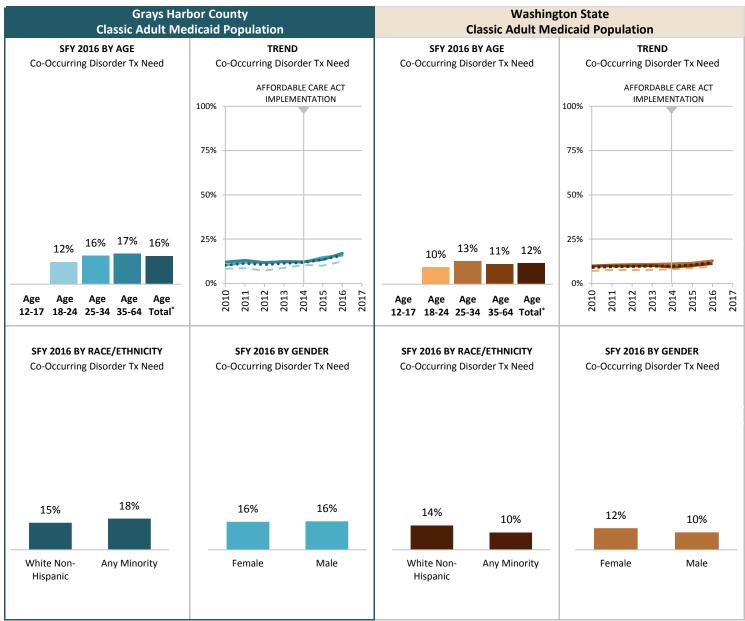
STATE:



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					rring Di	soraer	ireath	nent ive						
				ays Harb								Vashingt				
		(Classic Ac	lult Med	icaid Po	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 12-17 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 18-24 w/COD Tx Need	8.3%	8.6%	7.3%	8.8%	10.4%	10.1%	12.4%		7.1%	7.6%	7.6%	7.7%	8.0%	8.7%	9.5%	
Persons w/COD Tx Need	73	74	56	64	64	50	53		3,819	4,061	3,809	3,608	3,369	3,024	2,845	
Total persons	878	857	769	725	615	497	427		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/COD Tx Need	10.3%	11.9%	11.8%	12.0%	12.0%	14.8%	15.9%		9.8%	10.5%	10.7%	10.8%	11.0%	11.4%	12.8%	
Persons w/COD Tx Need	127	152	151	152	155	186	189		7,809	8,882	9,110	9,168	9,911	10,421	11,148	
Total persons	1,237	1,277	1,278	1,266	1,292	1,258	1,192		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/COD Tx Need	12.0%	13.0%	11.8%	12.4%	12.3%	13.5%	17.0%		9.9%	9.9%	9.9%	10.1%	9.3%	10.0%	11.2%	
Persons w/COD Tx Need	110	115	111	117	136	160	189		5,362	5,775	5,944	6,118	7,153	8,706	9,617	
Total persons	913	882	941	942	1,110	1,186	1,111		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/COD Tx Need	10.2%	11.3%	10.6%	11.4%	11.8%	13.5%	15.8%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	310	341	318	333	355	396	431		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	15.2%	18.0%	17.3%	18.1%	18.3%	19.7%	23.8%		19.4%	19.9%	20.0%	19.8%	20.5%	21.6%	23.7%	
Persons w/COD Tx Need	75	89	80	89	91	89	102		3,046	3,190	3,174	3,080	3,182	3,180	3,259	
Total persons	495	495	463	493	497	451	428		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	61	57	72	89	77	83	80		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/COD Tx Need					14.3%	21.0%	24.6%		8.4%	8.8%	8.7%	8.6%	9.2%	10.0%	11.3%	
Persons w/COD Tx Need					11	13	17		1,720	1,947	1,953	1,928	2,134	2,260	2,394	
Total persons	66	69	72	77	77	62	69		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	41	45	49	57	52	54	55		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/COD Tx Need	5.4%	8.4%	6.0%	7.1%	6.8%	4.9%	8.9%		6.1%	6.3%	6.4%	6.6%	6.1%	6.4%	7.3%	
Persons w/COD Tx Need	11	19	15	19	19	14	23		1,717	1,903	1,988	2,056	2,245	2,475	2,677	
Total persons	204	226	251	266	278	285	259		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/COD Tx Need	9.7%	10.3%	10.2%	10.9%	11.1%	13.4%	15.2%		9.8%	10.4%	10.6%	10.9%	11.1%	12.1%	13.7%	
Persons w/COD Tx Need	215	226	221	225	236	278	293		10,665	11,821	11,892	11,953	12,926	14,192	15,203	
Total persons	2,215	2,185	2,158	2,069	2,121	2,080	1,922		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/COD Tx Need	12.2%	14.4%	12.1%	12.8%	13.8%	13.9%	17.6%		9%	9%	9%	9%	9%	9%	10%	
Persons w/COD Tx Need	95	115	97	108	119	117	137		6,279	6,844	6,923	6,894	7,449	7,878	8,273	
Total persons	777	797	800	844	865	839	780		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/COD Tx Need	10.9%	12.1%	10.9%	11.2%	12.5%	13.6%	15.7%		9.3%	9.8%	10.0%	10.1%	10.3%	10.9%	12.2%	
Persons w/COD Tx Need	245	268	241	245	279	302	334		13,489	14,755	15,031	15,119	16,487	18,022	19,338	
Total persons	2,244	2,216	2,219	2,197	2,225	2,219	2,123		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/COD Tx Need	8.3%	9.1%	10.0%	12.0%	9.6%	13.0%	16.0%		8.3%	8.7%	8.5%	8.7%	8.1%	8.7%	9.8%	
Persons w/COD Tx Need	65	73	77	88	76	94	97		3,501	3,963	3,832	3,775	3,946	4,129	4,272	
Total persons	784	800	769	736	792	722	607		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

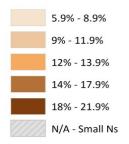
MARCH 2017

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.

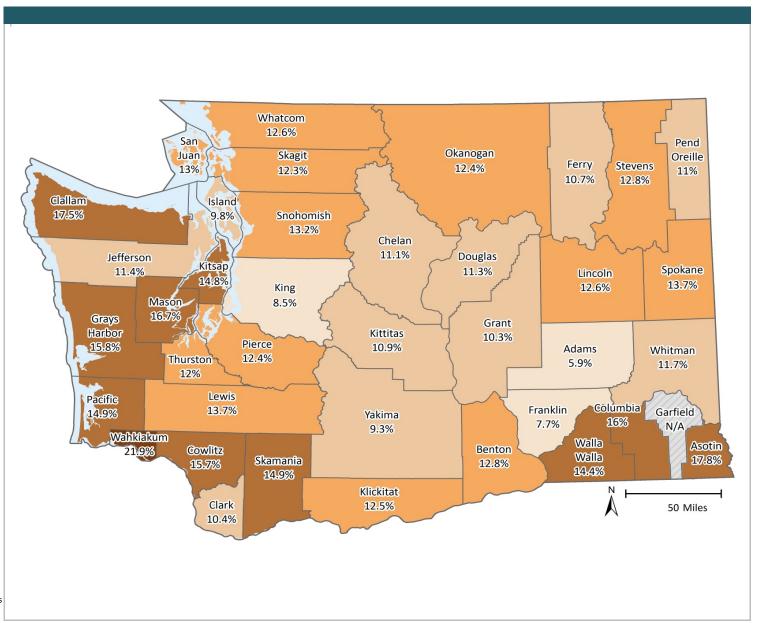
Percent of Medicaid-Classic Adults with Co-Occurring Disorder Tx Need



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

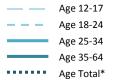
MARCH 2017

Co-Occurring Disorder Treatment Need

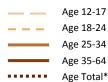
INDICATOR

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:



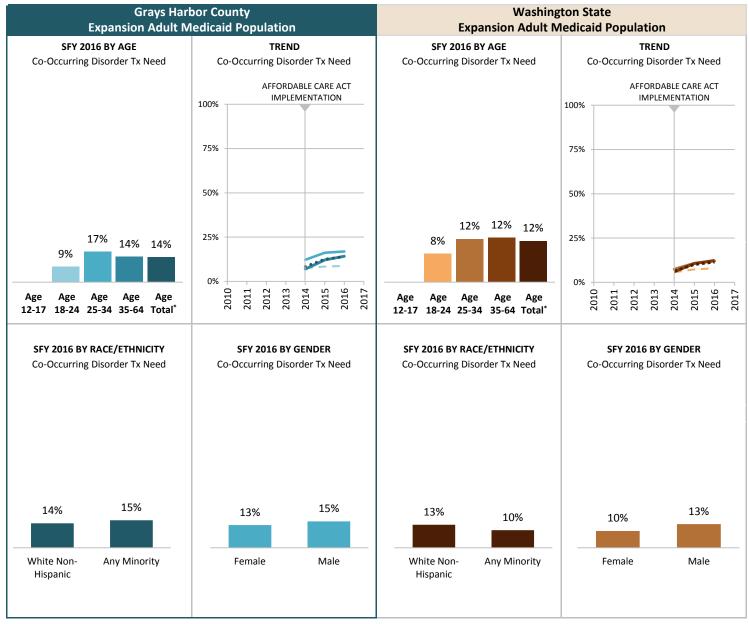
STATE:



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

		301					וט פווווו	soruei	rreatm	ent ive		/aabinat	an Ctata			
		_			or Count				_			on State				
CTATE FISCAL VEAD		Ехр	ansion A	lauit ivie	edicaid P	opulatio	n			Exp	ansion <i>A</i>	Adult IVIE	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					7.5%	8.4%	8.7%						5.7%	7.3%	8.0%	
Persons w/COD Tx Need					7 .3 %	110	141						3,422	7 .5 76	9,554	
·																
Total persons					802	1,308	1,621						59,852	103,457	119,804	
Age 25-34 w/COD Tx Need					12.2%	16.2%	17.0%						7.4%	10.7%	12.0%	
Persons w/COD Tx Need					150	325	412						7,580	19,047	24,663	
Total persons					1,228	2,008	2,430						102,393	177,330	204,738	
Age 35-64 w/COD Tx Need					7.0%	12.2%	14.2%						6.0%	10.7%	12.4%	
Persons w/COD Tx Need					205	570	736						11,873	34,003	42,836	
Total persons					2,916	4,687	5,175						198,262	317,159	345,171	
Age Total [†] w/COD Tx Need					8.4%	12.6%	14.0%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					415	1,005	1,289						22,875	60,617	77,053	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need					16.6%	20.6%	21.6%						16.9%	22.8%	24.2%	
Persons w/COD Tx Need					105	208	250						2,837	6,944	8,532	
Total persons					632	1,009	1,158						16,783	30,399	35,266	
Asian w/COD Tx Need					13.0%	13.1%	12.8%						2.1%	3.9%	4.7%	
Persons w/COD Tx Need					13	22	23						686	1,906	2,447	
Total persons					100	168	180						32,924	48,483	51,833	
Black w/COD Tx Need						10.5%	9.2%						6.6%	11.1%	12.3%	
Persons w/COD Tx Need						13	16						1,871	5,441	6,882	
Total persons					74	124	174						28,284	49,017	56,142	
Hawaiian/PI w/COD Tx Need						11.0%	13.2%						3.8%	6.1%	6.6%	
Persons w/COD Tx Need						12	15						438	1,242	1,542	
Total persons					58	109	114						11,451	20,416	23,467	
Hispanic w/COD Tx Need					5.9%	6.7%	7.9%						3.9%	6.6%	7.8%	
Persons w/COD Tx Need					24	43	63						2,026	5,607	7,547	
Total persons					410	639	794						52,399	84,681	96,834	
White Only w/COD Tx Need					7.5%	12.1%	13.7%						7.3%	11.5%	13.0%	
Persons w/COD Tx Need					276	721	931						15,832	41,441	52,380	
Total persons					3,679	5,954	6,789						216,846	361,260	402,225	
Any Minority w/COD Tx Need					11.9%	14.8%	15.4%						5%	9%	10%	
Persons w/COD Tx Need					139	278	343						6,910	18,670	23,786	
Total persons					1,168	1,874	2,227						130,167	212,403	239,488	
Population by Gender					1,100	1,074	2,227						130,107	212,403	233,400	
Females w/COD Tx Need					7.6%	11.4%	12.9%						5.0%	8.3%	9.5%	
Persons w/COD Tx Need					179	424	544						8,998	24,262	31,259	
Total persons					2,347	3,711	4,227						179,152	292,424	328,130	
Males w/COD Tx Need					9.1%	13.5%	14.9%						7.7%	11.9%	13.4%	
Persons w/COD Tx Need					236	581	745						13,877	36,355	45,794	
Total persons					2,599	4,292	4,999						181,355	305,522	341,583	
rotal persons					۵,333	4,232	4,333						101,333	303,322	341,303	

Co-Occurring Disorder Treatment Need Rates

Among Medicaid-Expansion Adults, by County

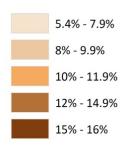
MARCH 2017

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.

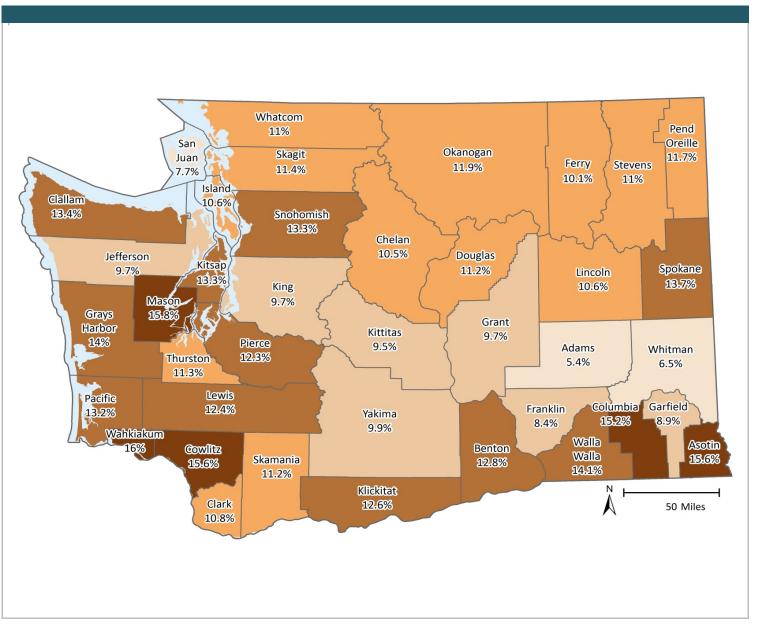
Percent of Medicaid-Expansion Adults with Co-Occurring Disorder Tx Need



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

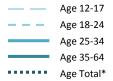
MARCH 2017

Co-Occurring Disorder Treatment Need

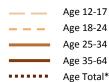
INDICATOR

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

		30P					ring Di	reatm	ient ive							
					or Count					V	Vashingt	on State				
			Child I	Medicaic	l Populat	tion					Child	Medicai	d Populat	ion		
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	4.1%	4.4%	4.5%	4.6%	4.4%	4.1%	4.1%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	96	107	115	116	115	112	117		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	2,346	2,429	2,533	2,531	2,592	2,702	2,855		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	4.1%	4.4%	4.5%	4.6%	4.4%	4.1%	4.1%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	96	107	115	116	115	112	117		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	2,346	2,429	2,533	2,531	2,592	2,702	2,855		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need	5.1%	6.0%	7.1%	7.8%	8.8%	6.8%	6.0%		8.2%	8.1%	8.4%	8.7%	8.6%	8.5%	7.5%	
Persons w/COD Tx Need	21	24	29	33	38	30	26		1,006	1,030	1,085	1,139	1,131	1,131	1,011	
Total persons	411	400	411	425	434	440	436		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	40	39	52	56	50	65	63		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	71	72	84	88	95	94	91		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	29	30	44	47	45	49	53		6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/COD Tx Need		3.6%	3.6%	3.5%	3.5%	3.1%	4.1%		2.3%	2.5%	2.7%	2.8%	2.6%	2.6%	2.5%	
Persons w/COD Tx Need		17	19	20	21	20	28		1,003	1,207	1,349	1,512	1,537	1,652	1,702	
Total persons	386	466	529	565	602	652	690		44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/COD Tx Need	4.3%	4.4%	4.1%	4.4%	4.0%	3.8%	4.0%		3.1%	3.1%	3.2%	3.3%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	63	66	62	65	59	58	64		2,320	2,489	2,611	2,698	2,760	2,935	2,824	
Total persons	1,477	1,496	1,509	1,466	1,477	1,512	1,618		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/COD Tx Need	3.9%	4.5%	5.4%	4.9%	5.2%	4.7%	4.5%		3%	3%	3%	3%	3%	3%	3%	
Persons w/COD Tx Need	33	41	53	51	56	54	53		2,437	2,702	2,946	3,219	3,267	3,473	3,349	
Total persons	841	902	990	1,038	1,081	1,151	1,181		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/COD Tx Need	3.6%	4.3%	4.3%	4.4%	4.1%	4.5%	4.5%		2.9%	2.9%	3.0%	3.1%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need	42	52	54	55	53	60	65		2,322	2,461	2,631	2,825	3,022	3,373	3,299	
Total persons	1,178	1,209	1,257	1,252	1,293	1,336	1,451		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/COD Tx Need	4.6%	4.5%	4.8%	4.8%	4.8%	3.8%	3.7%		3.0%	3.1%	3.3%	3.3%	3.0%	2.9%	2.6%	
Persons w/COD Tx Need	54	55	61	61	62	52	52		2,444	2,737	2,933	3,101	3,017	3,049	2,901	
Total persons	1,168	1,220	1,276	1,279	1,299	1,366	1,404		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

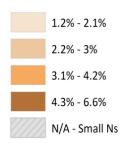
MARCH 2017

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.

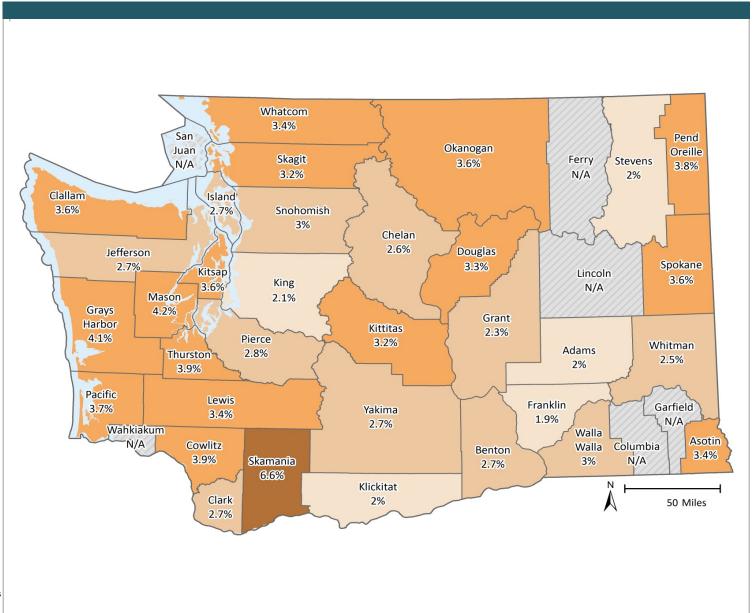
Percent of Medicaid-Children with Co-Occurring Disorder Tx Need



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

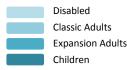
MARCH 2017

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:



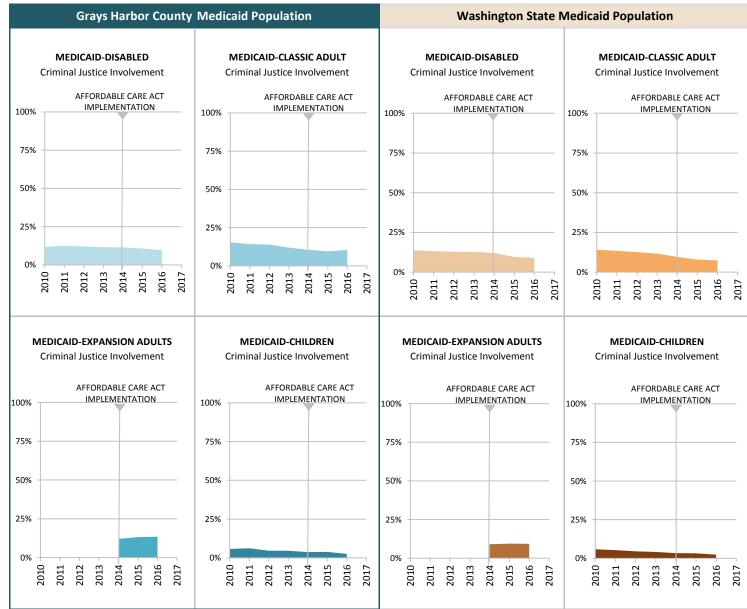
STATE MEDICAID:



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

		Grays	Harbor	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	11.7%	12.5%	12.0%	11.5%	11.4%	10.7%	9.6%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	260	294	302	303	283	213	186		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	2,229	2,348	2,510	2,626	2,478	1,995	1,939		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	15.4%	14.2%	13.9%	11.9%	10.5%	9.5%	10.4%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	465	427	415	348	316	279	283		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					12.0%	13.1%	13.4%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					595	1,051	1,239						32,382	56,183	61,932	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Medicaid-Children	5.7%	6.2%	4.6%	4.6%	3.7%	3.8%	2.6%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	134	151	117	116	97	104	73		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	2,346	2,429	2,533	2,531	2,592	2,702	2,855		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

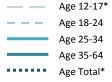
MARCH 2017

Criminal Justice Involvement

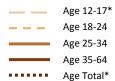
INDICATOR

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:



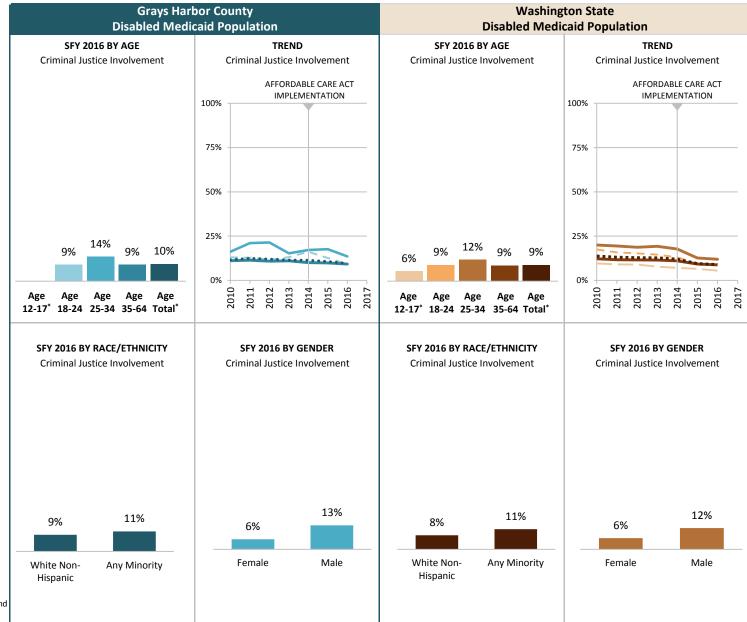
STATE:



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

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					or Count	•					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	9.2%	2015	2016	2017	9.6%	9.1%	9.0%	7.8%	7.1%	6.5%	5.6%	2017
Persons w/CJ Involvement					11				610	598	623	566	523	485	435	
Total persons	93	101	109	115	119	117	124		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/CJ Involvement	13.0%	12.9%	11.7%	13.1%	16.2%	12.7%	9.2%		17.5%	15.9%	15.3%	14.6%	13.0%	9.3%	9.0%	
Persons w/CJ Involvement	13.0% 26	12.9% 26	24	1 3.1 %	31	12.7%	13		2,169	1,986	1,921	1,859	1,545	913	868	
Total persons	200	202	205	206	191	150	142		12,428	1,560	1,921	1,839	1,343	9,790	9,630	
Age 25-34 w/CJ Involvement	16.2%	21.1%	205 21.5%	15.3%	17.2%	17.6%	13.6%		20.0%	12,515 19.4%	12,560 18.7%	12,748 19.3%	17.7%	9,790 12.7%	9,630 12.0%	
Persons w/CJ Involvement	10.2% 42	21.1% 57	21.5 %	13.3 %	17.2% 54	43	35		3,380	3,397	3,437	3,740	3,260	1,728	1,631	
·		270					35 257									
Total persons	260		298	320	314	244			16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/CJ Involvement	11.2%	11.4%	10.9%	11.0%	10.1%	9.8%	9.3%		12.2%	11.7%	11.6%	11.5%	11.1%	9.2%	8.8%	
Persons w/CJ Involvement	187	202	206	219	187	146	131		9,642	9,514	9,874	10,307	9,306	5,598	5,192	
Total persons	1,676	1,775	1,898	1,985	1,854	1,484	1,416		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/CJ Involvement	11.7%	12.5%	12.0%	11.5%	11.4%	10.7%	9.6%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	260	294	302	303	283	213	186		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	2,229	2,348	2,510	2,626	2,478	1,995	1,939		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity Amer Indian w/CJ Involvement	12.5%	15.9%	14.7%	12.1%	12.5%	12.9%	11.4%		20.49/	19.4%	18.7%	18.7%	17.8%	14.0%	14.1%	
Persons w/CJ Involvement				12.1% 49					20.4%							
Total persons	46	61	60		46	42	36		2,380	2,329	2,321	2,422	2,183	1,334	1,307	
Asian w/CJ Involvement	369	384	408	405	367	326	316		11,672	11,997	12,429	12,930	12,250	9,501	9,263	
									8.8%	8.2%	8.4%	7.9%	7.8%	5.6%	5.1%	
Persons w/CJ Involvement	20	25	42	44		26	20		507	486	507	500	461	255	226	
Total persons	30	35	42	41	41	36	39		5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/CJ Involvement	22.9%		25.0%						22.7%	21.7%	20.8%	20.5%	19.8%	15.7%	15.1%	
Persons w/CJ Involvement	11		14						3,182	3,196	3,279	3,424	3,176	1,943	1,868	
Total persons	48	50	56	49	46	48	43		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	18	18	15	17	22	18	24		2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/CJ Involvement		14.1%	14.2%	12.3%		14.4%			14.1%	13.8%	13.2%	12.7%	12.4%	9.9%	8.8%	
Persons w/CJ Involvement		14	15	14		13			1,269	1,340	1,411	1,464	1,361	862	785	
Total persons	85	99	106	114	98	90	94		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/CJ Involvement	11.2%	11.8%	11.1%	11.5%	11.5%	9.7%	9.1%		12.2%	11.5%	11.3%	11.3%	10.6%	8.3%	7.8%	
Persons w/CJ Involvement	190	210	213	232	221	146	133		9,044	8,717	8,886	9,272	8,084	4,720	4,342	
Total persons	1,693	1,784	1,913	2,022	1,930	1,508	1,455		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/CJ Involvement	13.2%	15.2%	15.1%	12.0%	11.5%	13.8%	11.0%		17%	17%	16%	16%	15%	12%	11%	
Persons w/CJ Involvement	70	84	89	71	62	66	52		6,712	6,723	6,906	7,135	6,503	3,970	3,747	
Total persons	531	551	588	592	538	478	473		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender	,															
Females w/CJ Involvement	8.4%	8.8%	8.0%	7.2%	7.0%	7.2%	5.6%		9.2%	8.9%	8.6%	8.5%	7.9%	6.7%	6.2%	
Persons w/CJ Involvement	98	107	103	96	90	73	53		5,307	5,309	5,287	5,421	4,694	3,056	2,757	
Total persons	1,171	1,211	1,289	1,333	1,278	1,017	946		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/CJ Involvement	15.3%	16.4%	16.3%	16.0%	16.1%	14.3%	13.4%		18.5%	17.4%	17.1%	16.8%	16.0%	12.3%	11.8%	
Persons w/CJ Involvement	162	187	199	207	193	140	133		10,494	10,186	10,568	11,051	9,940	5,668	5,369	
Total persons	1,058	1,137	1,221	1,293	1,200	978	993		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

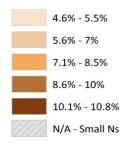
MARCH 2017

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.

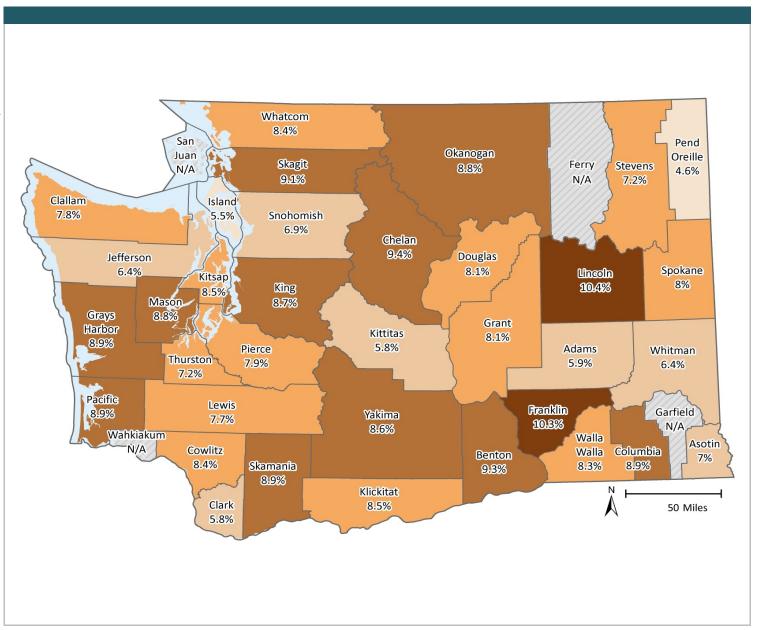
Percent of Medicaid-Disabled Youth and Adults with Criminal Justice Involvement



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

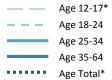
MARCH 2017

Criminal Justice Involvement

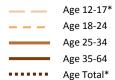
INDICATOR

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:



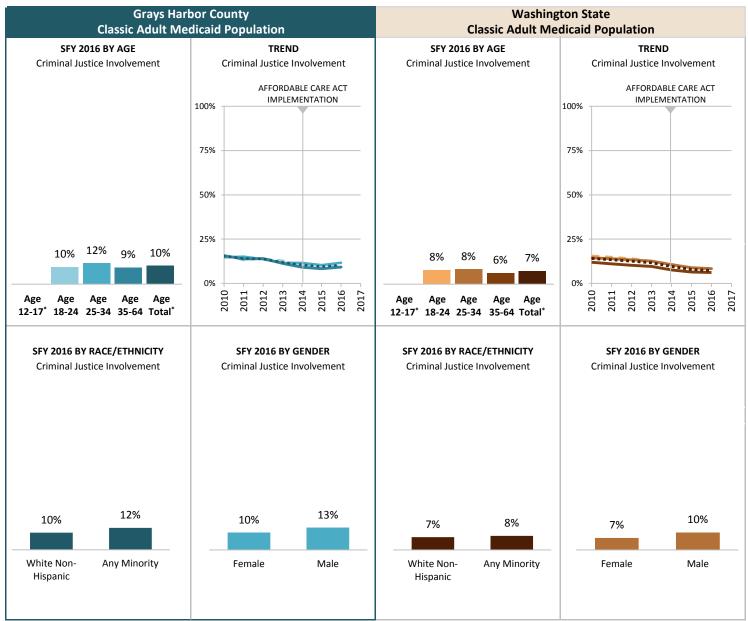
STATE:



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

			SUPP	ORTING	ı IABL	S Crin	nınaı Ju	stice i	nvoiven	nent						
			Gr	ays Harb	or Count	y					٧	Vashingt	on State			
		(Classic Ac	dult Med	icaid Po	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 12-17 w/CJ Involvement																
Persons w/CJ Involvement																
Total persons																
Age 18-24 w/CJ Involvement	15.9%	13.1%	14.0%	13.0%	10.4%	10.1%	9.6%		15.7%	15.0%	14.2%	12.7%	11.1%	8.7%	8.0%	
Persons w/CJ Involvement	140	112	108	94	64	50	41		8,439	7,983	7,124	5,956	4,651	3,024	2,382	
Total persons	878	857	769	725	615	497	427		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/CJ Involvement	14.7%	15.1%	13.7%	11.6%	11.6%	10.3%	11.7%		14.5%	13.9%	13.3%	12.6%	10.6%	8.9%	8.3%	
Persons w/CJ Involvement	182	193	175	147	150	130	139		11,497	11,820	11,327	10,668	9,545	8,141	7,290	
Total persons	1,237	1,277	1,278	1,266	1,292	1,258	1,192		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/CJ Involvement	15.7%	13.8%	14.0%	11.4%	9.2%	8.3%	9.3%		12.0%	11.1%	10.3%	9.6%	7.6%	6.4%	6.2%	
Persons w/CJ Involvement	143	122	132	107	102	99	103		6,476	6,470	6,166	5,834	5,858	5,576	5,307	
Total persons	913	882	941	942	1,110	1,186	1,111		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/CJ Involvement	15.4%	14.2%	13.9%	11.9%	10.5%	9.5%	10.4%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	465	427	415	348	316	279	283		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity	3,020	3,010	2,500	2,555	3,01,	2,3 .1	2,750		107,110	150,100	155) 125	102,200	203,200	212,037	202,002	
Amer Indian w/CJ Involvement	18.2%	18.2%	18.6%	12.8%	12.3%	11.1%	15.4%		23.3%	22.2%	21.3%	19.7%	17.6%	15.2%	14.6%	
Persons w/CJ Involvement	90	90	86	63	61	50	66		3,665	3,568	3,389	3,068	2,731	2,241	2,018	
Total persons	495	495	463	493	497	451	428		15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/CJ Involvement			23.6%	14.6%	16.9%	20.5%	15.0%		10.4%	9.6%	9.4%	8.0%	6.2%	5.0%	4.5%	
Persons w/CJ Involvement			17	13	13	17	12		931	943	976	838	796	691	602	
Total persons	61	57	72	89	77	83	80		8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/CJ Involvement	19.7%	24.6%	15.3%	16.9%		19.4%	18.8%		19.2%	17.8%	16.6%	15.2%	13.3%	10.9%	9.8%	
Persons w/CJ Involvement	13	17	11	13		12	13		3,932	3,913	3,721	3,416	3,100	2,467	2,076	
Total persons	66	69	72	77	77	62	69		20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/CJ Involvement	00	03			• •	02	03		12.9%	12.2%	11.7%	9.5%	8.1%	6.5%	5.9%	
Persons w/CJ Involvement									848	878	894	760	748	649	568	
Total persons	41	45	49	57	52	54	55		6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/CJ Involvement	11.3%	9.7%	12.0%	13.5%	10.8%	5.6%	7.7%		13.9%	13.7%	12.9%	12.2%	9.5%	7.7%	7.0%	
Persons w/CJ Involvement	23	22	30	36	30	16	20		3,888	4,127	4,010	3,792	3,504	2,959	2,586	
•	204	226	251	266	278	285	259					31,071				
Total persons White Only w/CJ Involvement	15.1%	13.7%	13.3%	11.3%	10.0%	9.3%	9.7%		27,981	30,192	31,042		36,696 9.0%	38,578 7.6%	36,904 7.3%	
Persons w/CJ Involvement	334	300	13.3% 287	233	212	9.5% 193	9.7% 186		13.3%	12.6% 14,305	11.8% 13,221	11.1% 12,069		8,895	7. 3% 8,099	
•									14,551	,	,	,	10,538	,	,	
Total persons	2,215	2,185	2,158	2,069	2,121	2,080	1,922		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/CJ Involvement	16.7%	15.8%	16.0%	13.6%	11.9%	10.3%	12.4%		16%	15%	14%	13%	11%	9%	8%	
Persons w/CJ Involvement	130	126	128	115	103	86	97		11,590	11,738	11,206	10,252	9,400	7,749	6,782	
Total persons	777	797	800	844	865	839	780		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender Females w/CJ Involvement	12.00/	12 20/	11.00/	0.50/	0.00/	0 50/	0.00/		11 70/	11 20/	10 50/	0.00/	0.20/	7 10/	C 70/	
•	12.0%	12.3% 272	11.0% 245	9.5%	8.9%	8.5%	9.8%		11.7%	11.2%	10.5%	9.8%	8.3%	7.1%	6.7%	
Persons w/CJ Involvement	270			209	197	188	207		16,960	16,967	15,867	14,617	13,376	11,812	10,694	
Total persons	2,244	2,216	2,219	2,197	2,225	2,219	2,123		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/CJ Involvement	24.9%	19.4%	22.1%	18.9%	15.0%	12.6%	12.5%		22.5%	20.5%	19.5%	18.1%	13.7%	10.4%	9.8%	
Persons w/CJ Involvement	195	155	170	139	119	91	76		9,452	9,306	8,750	7,841	6,678	4,929	4,285	
Total persons	784	800	769	736	792	722	607		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Criminal Justice Involvement Rates

Among Medicaid-Classic Adults, by County

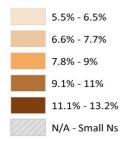
MARCH 2017

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.

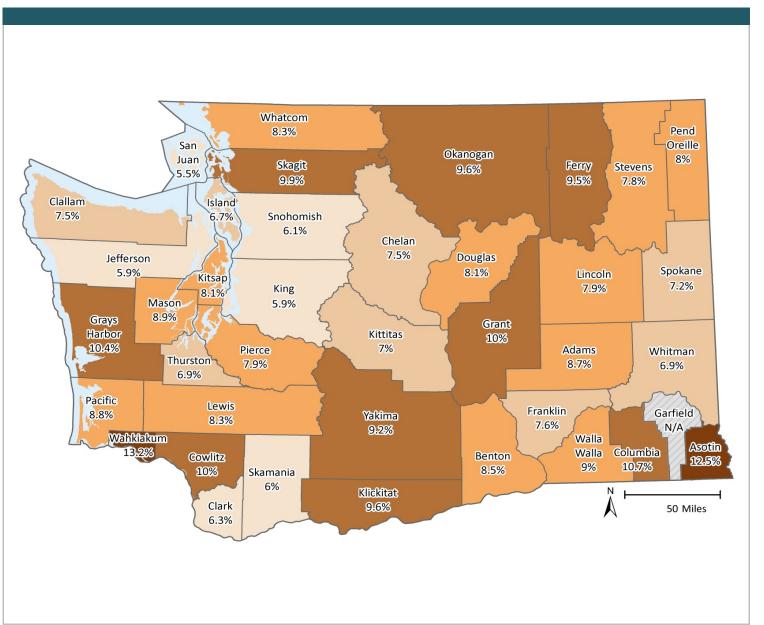
Percent of Medicaid-Classic Adults with Criminal Justice Involvement



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

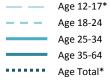
MARCH 2017

Criminal Justice Involvement

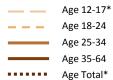
INDICATOR

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:



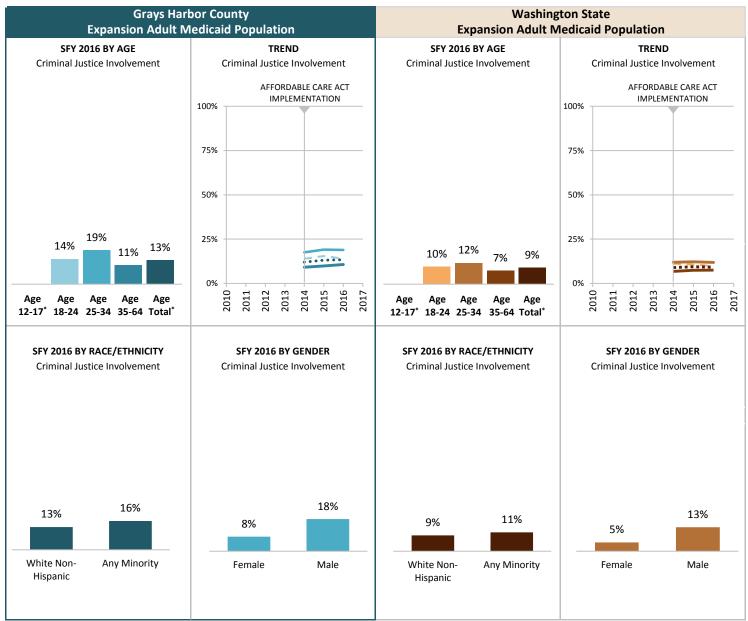
STATE:



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

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		_			or Count				_		/ashingto					
		Exp	pansion <i>A</i>	Adult Me	edicaid P	opulatio	n			Exp	pansion A	Adult Me	dicaid Po	opulatioi	1	
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	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017
Persons w/CJ Involvement																
Total persons																
Age 18-24 w/CJ Involvement					14.0%	15.4%	14.1%						11.2%	10.7%	9.8%	
Persons w/CJ Involvement					112	202	228						6,674	11,052	11,751	
Total persons					802	1,308	1,621						59,852	103,457	119,804	
Age 25-34 w/CJ Involvement					17.6%	19.1%	18.9%						12.0%	12.2%	11.9%	
Persons w/CJ Involvement					216	384	460						12,268	21,609	24,337	
Total persons					1,228	2,008	2,430						102,393	177,330	204,738	
Age 35-64 w/CJ Involvement					9.2%	9.9%	10.6%						6.8%	7.4%	7.5%	
Persons w/CJ Involvement					267	465	551						13,440	23,522	25,844	
Total persons					2,916	4,687	5,175						198,262	317,159	345,171	
Age Total * w/CJ Involvement					12.0%		13.4%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					12.0% 595	13.1% 1,051	1,239						32,382	56,183	9.2% 61,932	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Population by Race-Ethnicity					4,340	8,003	3,220						300,307	337,340	003,713	
Amer Indian w/CJ Involvement					19.5%	19.9%	19.0%						21.4%	21.3%	19.8%	
Persons w/CJ Involvement					123	201	220						3,599	6,462	6,981	
Total persons					632	1,009	1,158						16,783	30,399	35,266	
Asian w/CJ Involvement					14.0%	12.5%	15.6%						4.1%	4.7%	4.7%	
Persons w/CJ Involvement					14	21	28						1,365	2,290	2,430	
Total persons					100	168	180						32,924	48,483	51,833	
Black w/CJ Involvement					20.3%	19.4%	19.5%						14.9%	15.7%	15.4%	
Persons w/CJ Involvement					15	24	34						4,205	7,707	8,631	
Total persons					74	124	174						28,284	49,017	56,142	
Hawaiian/PI w/CJ Involvement						17.4%	12.3%						8.0%	8.0%	7.8%	
Persons w/CJ Involvement						19	14						917	1,629	1,830	
Total persons					58	109	114						11,451	20,416	23,467	
Hispanic w/CJ Involvement					9.5%	12.4%	12.8%						8.5%	9.2%	9.3%	
Persons w/CJ Involvement					39	79	102						4,450	7,829	9,022	
Total persons					410	639	794						52,399	84,681	96,834	
White Only w/CJ Involvement					11.3%	12.4%	12.8%						8.9%	9.1%	8.9%	
Persons w/CJ Involvement					416	736	870						19,312	32,907	35,892	
Total persons					3,679	5,954	6,789						216,846	361,260	402,225	
Any Minority w/CJ Involvement					15.2%	16.6%	16.2%						10%	11%	11%	
Persons w/CJ Involvement					178	312	360						12,841	22,753	25,401	
Total persons					1,168	1,874	2,227						130,167	212,403	239,488	
Population by Gender																
Females w/CJ Involvement					7.2%	8.1%	8.1%						4.8%	5.0%	4.9%	
Persons w/CJ Involvement					169	301	344						8,688	14,742	16,055	
Total persons					2,347	3,711	4,227						179,152	292,424	328,130	
Males w/CJ Involvement					16.4%	17.5%	17.9%						13.1%	13.6%	13.4%	
Persons w/CJ Involvement					426	750	895						23,694	41,441	45,877	
Total persons					2,599	4,292	4,999						181,355	305,522	341,583	

Criminal Justice Involvement Rates

Among Medicaid-Expansion Adults, by County

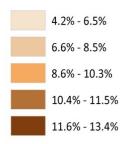
MARCH 2017

SFY 2016

INDICATOR

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

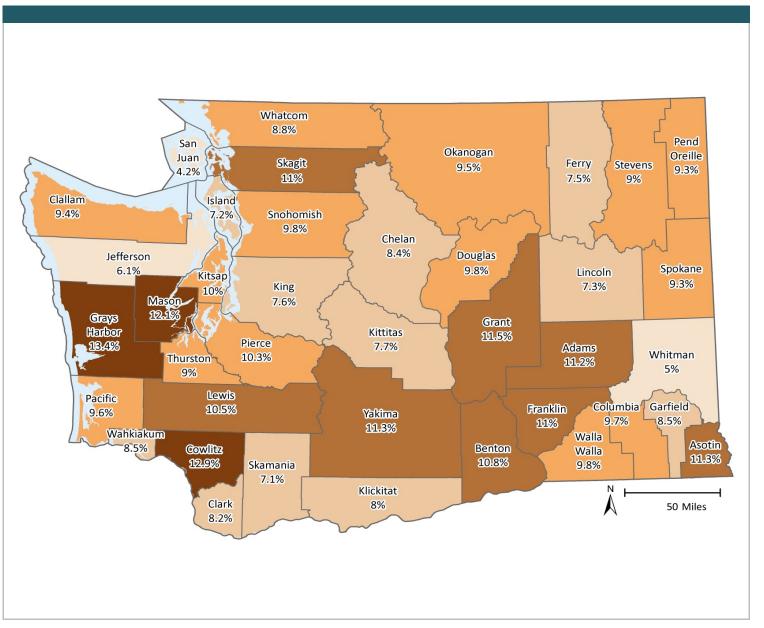
Percent of Medicaid-Expansion Adults with Criminal Justice Involvement



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Criminal Justice Involvement

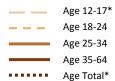
INDICATOR

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:



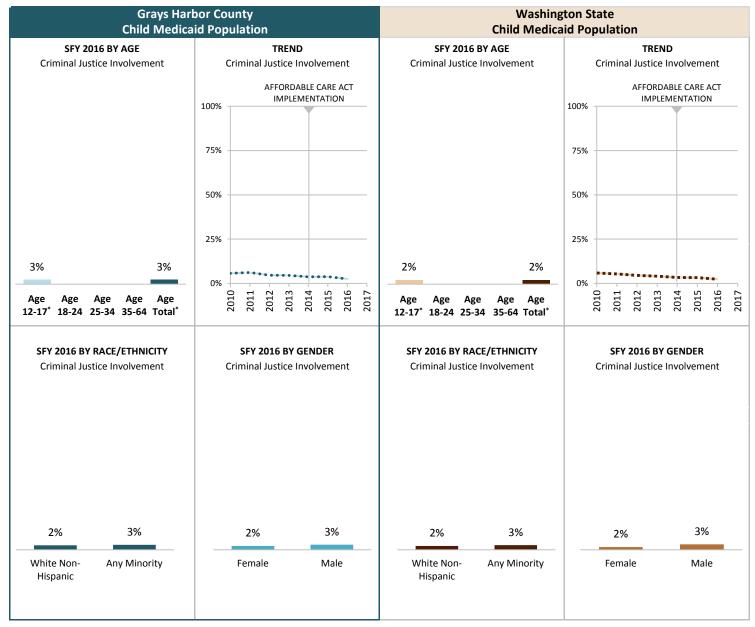
STATE:



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

	Grand Harbon Country										V	\/aab:aat	on Ctoto					
	Grays Harbor County								Washington State									
CTATE FISCAL VEAD		Child Medicaid Population									Child Medicaid Population							
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	201		
Age 12-17 w/CJ Involvement	5.7%	6.2%	4.6%	4.6%	3.7%	3.8%	2.6%	2017	5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	201		
Persons w/CJ Involvement	134	151	117	116	97	104	73		9,542	9,237	8,099	7,592	6,702	6,740	5,209			
Total persons	2,346	2,429	2,533	2,531	2,592	2,702	2,855		162,627	173,386	178,968	183,694	198,942	207,420	218,447			
Age 18-24 w/CJ Involvement	=,= :=	_,	_,	_,	_,	_,	_,			,	0,000				,			
Persons w/CJ Involvement																		
Total persons																		
Age 25-34 w/CJ Involvement																		
Persons w/CJ Involvement																		
Total persons																		
Age 35-64 w/CJ Involvement																		
Persons w/CJ Involvement																		
Total persons																		
Age Total w/CJ Involvement	5.7%	6.2%	4.6%	4.6%	3.7%	3.8%	2.6%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%			
Persons w/CJ Involvement	134	151	117	116	3.7 /6 97	104	73		9,542	9,237	8,099	7,592	6,702	6,740	5,209			
Total persons	2,346	2,429	2,533	2,531	2,592	2,702	2,855		162,627	173,386	178,968	183,694	198,942	207,420	218,447			
Population by Race-Ethnicity	2,340	2,723	2,333	2,331	2,332	2,702	2,033		102,027	173,300	170,500	103,034	130,342	207,420	210,447			
Amer Indian w/CJ Involvement	4.9%	8.0%	6.3%	6.6%	4.6%	5.0%	3.4%		10.4%	9.3%	8.5%	8.2%	7.1%	7.0%	5.2%			
Persons w/CJ Involvement	20	32	26	28	20	22	15		1,269	1,186	1,094	1,072	931	923	709			
Total persons	411	400	411	425	434	440	436		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	40	39	52	56	50	65	63		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	71	72	84	88	95	94	91		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	29	30	44	47	45	49	53		6,591	7,363	7,794	8,030	8,716	9,164	9,839			
Hispanic w/CJ Involvement	3.4%	6.0%	4.9%	3.4%	2.3%	2.9%	2.6%		6.1%	5.7%	4.7%	4.1%	3.3%	3.2%	2.3%			
Persons w/CJ Involvement	13	28	26	19	14	19	18		2,681	2,715	2,383	2,191	1,944	2,006	1,564			
Total persons	386	466	529	565	602	652	690		44,109	47,723	50,592	53,801	59,067	62,688	67,923			
White Only w/CJ Involvement	6.3%	6.0%	4.3%	4.2%	3.8%	4.1%	2.5%		5.4%	5.0%	4.1%	3.9%	3.2%	3.1%	2.2%			
Persons w/CJ Involvement	93	90	65	61	56	62	40		4,088	3,971	3,367	3,168	2,781	2,795	2,075			
Total persons	1,477	1,496	1,509	1,466	1,477	1,512	1,618		75,857	80,066	81,561	81,847	87,798	89,996	92,594			
Any Minority w/CJ Involvement	4.9%	6.8%	5.3%	5.3%	3.8%	3.6%	2.8%		7%	6%	5%	5%	4%	4%	3%			
Persons w/CJ Involvement	41	61	52	55	41	42	33		5,388	5,196	4,684	4,395	3,874	3,901	3,099			
Total persons	841	902	990	1,038	1,081	1,151	1,181		82,162	88,045	91,997	96,194	104,259	109,275	115,992			
Population by Gender																		
Females w/CJ Involvement	5.3%	4.4%	3.0%	3.8%	2.8%	2.5%	2.2%		4.2%	3.8%	3.2%	2.9%	2.4%	2.3%	1.6%			
Persons w/CJ Involvement	63	53	38	48	36	33	32		3,439	3,277	2,817	2,651	2,324	2,329	1,751			
Total persons	1,178	1,209	1,257	1,252	1,293	1,336	1,451		81,320	86,265	88,937	91,117	98,880	103,147	108,564			
Males w/CJ Involvement	6.1%	8.0%	6.2%	5.3%	4.7%	5.2%	2.9%		7.5%	6.8%	5.9%	5.3%	4.4%	4.2%	3.1%			
Persons w/CJ Involvement	71	98	79	68	61	71	41		6,103	5,960	5,282	4,941	4,378	4,411	3,458			
Total persons	1,168	1,220	1,276	1,279	1,299	1,366	1,404		81,307	87,121	90,031	92,577	100,062	104,273	109,883			

Criminal Justice Involvement Rates

Among Medicaid-Children, by County

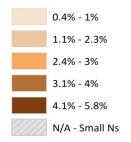
MARCH 2017

SFY 2016

INDICATOR

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

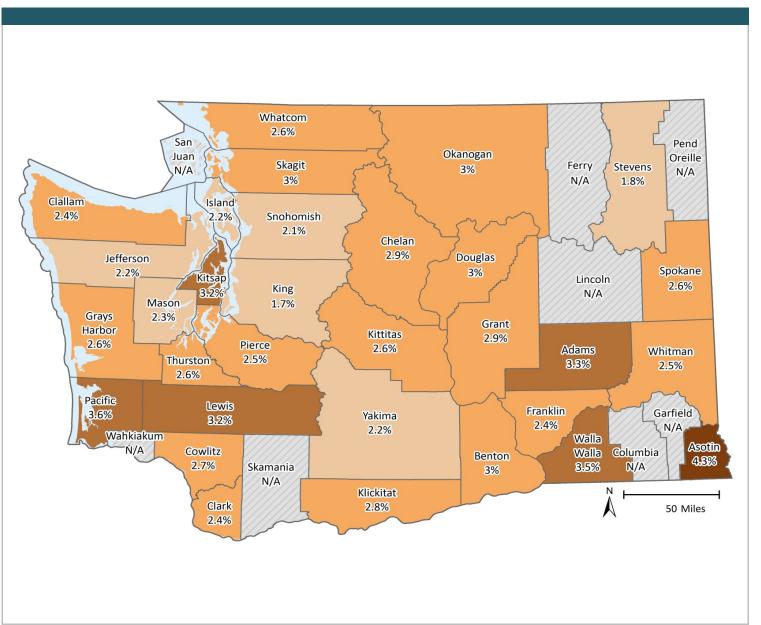
Percent of Medicaid-Children with Criminal Justice Involvement



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

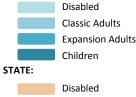
MARCH 2017

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.

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



SUPPORTING TABLES | Psychotropic Polypharmacy

		Grays	Harbor (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	11.7%	12.3%	11.8%	8.9%	11.2%	10.0%	10.7%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	277	307	313	246	295	214	224		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	2,362	2,489	2,654	2,779	2,629	2,147	2,094		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	1.6%	1.9%	1.5%	1.7%	2.0%	2.8%	3.5%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	48	57	44	49	61	81	95		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					1.4%	2.7%	2.8%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.					71	218	255						4,922	16,087	19,012	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Medicaid-Children	0.4%	0.6%	0.5%	0.5%	0.4%	0.5%	0.5%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	30	51	42	46	35	47	50		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		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

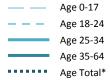
MARCH 2017

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:



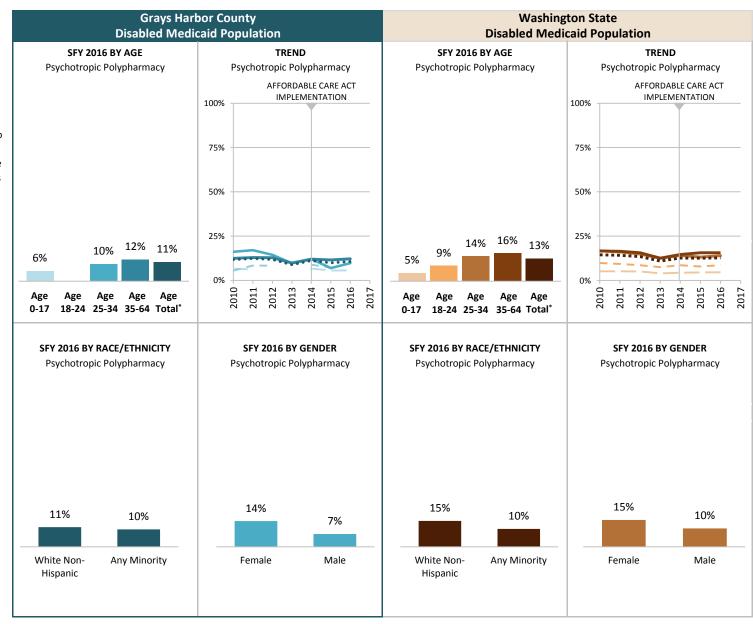
STATE:



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

					G IABL		/cnotro	DIC PO	iypnarn	пасу						
					or Count								on State			
			Disable	d Medic	aid Popu	lation					Disable	d Medic	aid Popul	ation		
STATE FISCAL YEAR	2010	2011	2042	2042	2044	2045	2016	2047	2010	2011	2012	2042	204.4	2045	2046	2047
Population by Age	2010	2011 6.2%	2012	2013	2014 6.7%	2015 5.6%	2016	2017	2010	2011	2012 5.1%	2013 4.0%	2014	2015	2016	2017
Age 0-17 w/psy. polypharm. Persons w/psy. polypharm.	6.6%	0.2% 15			18	3.0% 15	5.7%		5.2%	5.2% 897	5.1% 912	4.0% 733	4.3% 798	4.5% 832	4.6% 863	
Total persons	226	242	253	268	18 270	269	279		16,781	17,300	912 17,984	733 18,543	798 18,499	832 18,398	18,838	
Age 18-24 w/psy. polypharm.	5.5%	8.4%	8.3%	208	8.9%	7.3%	2/9		9.8%	9.3%	8.6%	7.5%	8.6%	7.9%		
Persons w/psy. polypharm.														7.9% 770	8.6% 829	
Total persons	11 200	17 202	17 205	200	17 191	11 150	142		1,219	1,161	1,077	961	1,017	9,790	9,630	
•				206					12,428	12,515	12,560	12,748	11,876			
Age 25-34 w/psy. polypharm.	16.2%	17.0%	14.4%	9.7% 31	12.1%	7.0% 17	9.7%		16.7%	16.1%	14.9%	12.5%	14.1%	13.2%	14.0%	
Persons w/psy. polypharm.	42		43		38		25		2,834	2,813	2,729	2,425	2,599	1,802	1,906	
Total persons	260	270	298	320	314	244	257		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/psy. polypharm.	12.5%	12.9%	12.8%	9.9%	12.0%	11.5%	12.2%		16.6%	16.5%	15.6%	12.6%	14.7%	15.6%	15.6%	
Persons w/psy. polypharm.	209	229	243	196	222	171	173		13,096	13,369	13,348	11,275	12,312	9,460	9,259	
Total persons	1,676	1,775	1,898	1,985	1,854	1,484	1,416		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total† w/psy. polypharm.	11.7%	12.3%	11.8%	8.9%	11.2%	10.0%	10.7%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	277	307	313	246	295	214	224		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons Population by Race-Ethnicity	2,362	2,489	2,654	2,779	2,629	2,147	2,094		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Amer Indian w/psy. polypharm.	9.7%	12.2%	12.4%	10.5%	12.6%	10.5%	10.8%		16.5%	16.0%	14.9%	12.6%	14.1%	13.9%	14.3%	
Persons w/psy. polypharm.	38	50	53	45	49	36	36		2,082	2,076	1,998	1,764	1,872	1,446	1,449	
Total persons	391	410	429	430	389	344	334		12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/psy. polypharm.	331	410	423	430	303	344	334		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	33	39	47	44	43	39	43		6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/psy. polypharm.	33	33	77		43	33	43		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	52	58	62	57	55	57	53		15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/psy. polypharm.		30	02	· ·	55	<i>3,</i>	33		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	20	19	16	18	23	20	29		2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/psy. polypharm.	20	13	8.9%	10	23	20	23		8.2%	8.3%	7.9%	6.6%	7.8%	7.1%	7.5%	
Persons w/psy. polypharm.			12						986	1,067	1,100	976	1,121	866	913	
Total persons	110	124	135	151	134	122	129		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/psy. polypharm.	12.9%	13.1%	12.1%	9.2%	11.5%	10.5%	11.1%		16.2%	16.0%	15.1%	12.3%	14.3%	14.5%	14.7%	
Persons w/psy. polypharm.	229	245	242	194	232	168	171		12,727	12,774	12,568	10,595	11,589	8,853	8,786	
Total persons	1,775	1,866	2,001	2,109	2,014	1,603	1,547		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/psych polypharm.	8.3%	10.1%	11.1%	7.9%	10.5%	8.7%	9.8%		12%	12%	11%	9%	10%	10%	10%	
Persons w/psy. polypharm.	48	61	71	52	63	46	52		5,233	5,413	5,439	4,758	5,080	3,967	4,017	
Total persons	580	606	642	656	600	531	533		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender	300	000	012	030	000	331	333		44,555	40,500	45,152	31,740	45,012	33,740	33,447	
Females w/psy. polypharm.	13.5%	15.3%	14.1%	10.6%	13.9%	13.1%	14.5%		16.9%	16.8%	15.9%	13.1%	15.0%	15.1%	15.2%	
Persons w/psy. polypharm.	164	193	189	147	186	142	145		10,386	10,599	10,431	8,849	9,495	7,465	7,353	
Total persons	1,217	1,262	1,340	1,393	1,337	1,080	1,002		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/psy. polypharm.	9.9%	9.3%	9.4%	7.1%	8.4%	6.7%	7.2%		12.1%	11.7%	11.1%	9.0%	10.4%	10.2%	10.4%	
Persons w/psy. polypharm.	113	114	124	99	109	72	79		7,629	7,641	7,635	6,545	7,231	5,399	5,504	
Total persons	1,145	1,227	1,314	1,386	1,292	1,067	1,092		63,265	65,258	68,874	72,825	69,270	53,037	52,912	
•	, -	,	,-	,	, -	,	,		,	,	,-	,	, -	,	,-	

Psychotropic Polypharmacy Use Rates

Among Medicaid-Disabled Youth and Adults, by County

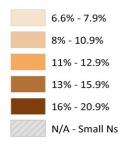
MARCH 2017

SFY 2016

INDICATOR

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

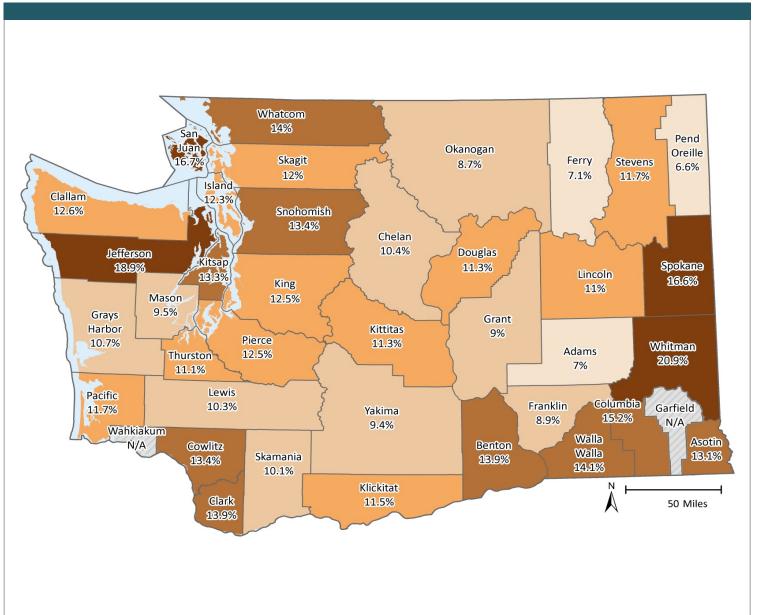
Percent of Medicaid-Disabled Youth and Adults with Psychotropic Polypharmacy



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

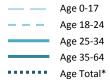
PAGE 76

Psychotropic Polypharmacy

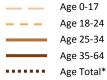
INDICATOR

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:

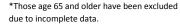


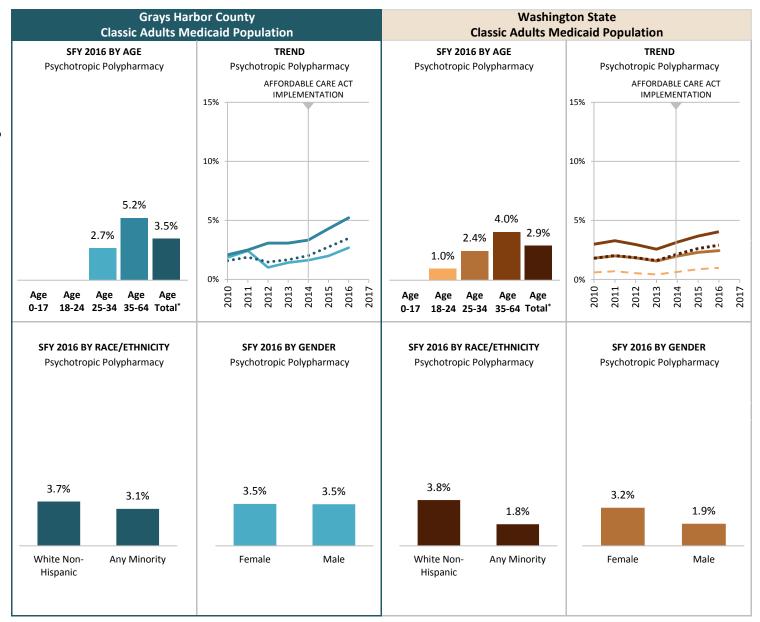
STATE:



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

					JIABLE		cilotro	טונ 20	iypnarn	idcy			0			
				•	or Count					_			on State			
		CI	assic Adı	ults Med	licaid Po	pulation				C	lassic Ac	lults Med	dicaid Po	pulation		
STATE FISCAL YEAR Population by Age	2010	2011	2012	2012	2014	2015	2016	2017	2010	2011	2012	2012	2014	2015	2016	2017
Age 0-17 w/psy. polypharm.	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Persons w/psy. polypharm.																
Total persons																
·									0.00/	0.70/	0.50/	0.40/	0.00/	0.00/	1.00/	
Age 18-24 w/psy. polypharm.									0.6%	0.7%	0.5%	0.4%	0.6%	0.9%	1.0%	
Persons w/psy. polypharm.									318	371	268	198	268	302	290	
Total persons	878	857	769	725	615	497	427		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/psy. polypharm.	1.9%	2.4%	1.0%	1.4%	1.6%	2.0%	2.7%		1.8%	2.0%	1.8%	1.6%	2.0%	2.3%	2.4%	
Persons w/psy. polypharm.	23	31	13	18	21	25	32		1,431	1,691	1,558	1,328	1,777	2,096	2,130	
Total persons	1,237	1,277	1,278	1,266	1,292	1,258	1,192		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/psy. polypharm.	2.1%	2.5%	3.1%	3.1%	3.3%	4.3%	5.2%		3.0%	3.3%	3.0%	2.6%	3.2%	3.7%	4.0%	
Persons w/psy. polypharm.	19	22	29	29	37	51	58		1,610	1,917	1,774	1,551	2,436	3,181	3,451	
Total persons	913	882	941	942	1,110	1,186	1,111		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total† w/psy. polypharm.	1.6%	1.9%	1.5%	1.7%	2.0%	2.8%	3.5%		1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.	48	57	44	49	61	81	95		3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.		2.6%				2.7%	3.7%		2.9%	3.1%	2.5%	2.3%	2.9%	3.4%	3.9%	
Persons w/psy. polypharm.		13				12	16		451	495	391	353	446	497	538	
Total persons	495	495	463	493	497	451	428		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	61	57	72	89	77	83	80		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	66	69	72	77	77	62	69		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	41	45	49	57	52	54	55		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	204	226	251	266	278	285	259		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/psy. polypharm.	1.9%	1.9%	1.7%	1.8%	2.3%	3.0%	3.7%		2.2%	2.5%	2.3%	2.0%	2.8%	3.5%	3.8%	
Persons w/psy. polypharm.	43	41	36	38	49	63	71		2,420	2,836	2,570	2,194	3,241	4,088	4,282	
Total persons	2,215	2,185	2,158	2,069	2,121	2,080	1,922		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/psych polypharm.	2,213	2.0%	2,130	1.3%	1.4%	2.1%	3.1%		1.3%	1.5%	1.3%	1.1%	1.4%	1.6%	1.8%	
Persons w/psy. polypharm.		16		11	12	18	24		925	1,125	1,010	875	1,219	1,467	1,544	
Total persons	777	797	800	844	865	839	780		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender	777	731	300	044	303	033	700		71,412	70,204	, ,,,,,,,,,	, , , , , , ,	67,020	03,333	07,333	
Females w/psy. polypharm.	1.7%	2.2%	1.7%	2.0%	2.2%	2.8%	3.5%		2.0%	2.3%	2.1%	1.8%	2.4%	2.9%	3.2%	
Persons w/psy. polypharm.	39	49	38	43	50	62	74		2,927	3,470	3,164	2,714	3,882	4,790	5,061	
Total persons	2,244	2,216	2,219	2,197	2,225	2,219	2,123		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/psy. polypharm.	2,277	2,210	-,-13	2,137	1.4%	2.6%	3.5%		1.0%	1.1%	1.0%	0.8%	1.2%	1.7%	1.9%	
Persons w/psy. polypharm.					11	19	21		432	509	436	363	599	789	810	
Total persons	784	800	769	736	792	722	607		41,999		44,869	43,268	48,694	47,553	43,688	
rotal persons	/84	800	769	/36	792	122	007		41,999	45,500	44,869	43,208	48,694	47,553	43,088	

Psychotropic Polypharmacy Use Rates

Among Medicaid-Classic Adults, by County

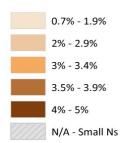
MARCH 2017

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.

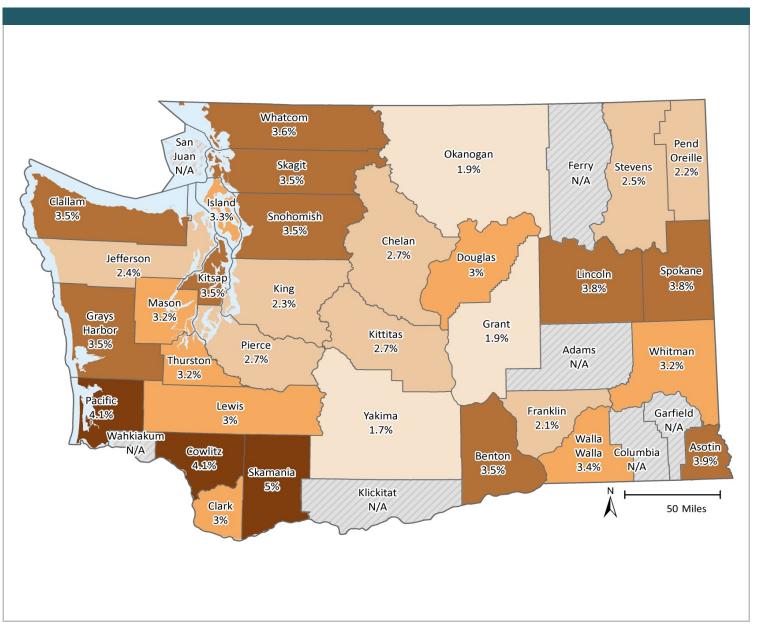
Percent of Medicaid-Classic Adults with Psychotropic Polypharmacy



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

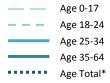
MARCH 2017

Psychotropic Polypharmacy

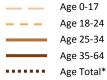
INDICATOR

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:



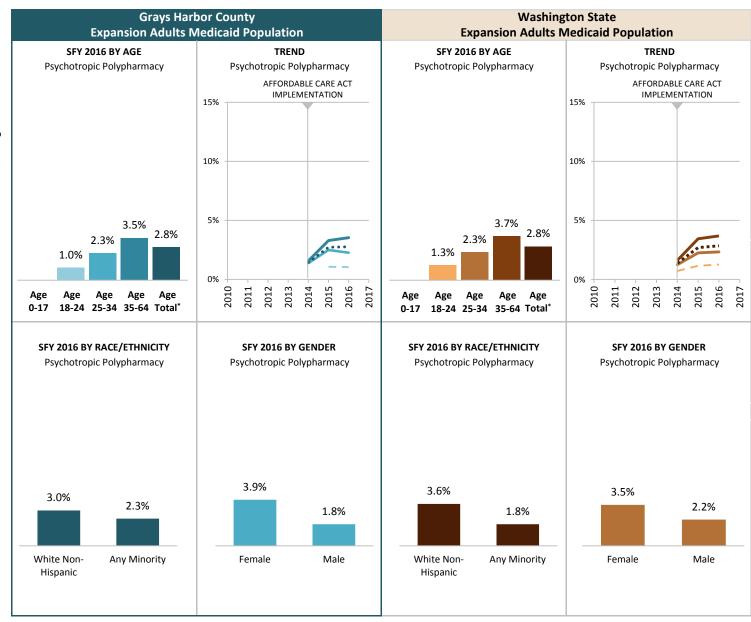
STATE:



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

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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.						1.1%	1.0%						0.7%	1.2%	1.3%	
Persons w/psy. polypharm.						14	17						429	1,190	1,511	
Total persons					802	1,308	1,621						59,852	103,457	119,804	
Age 25-34 w/psy. polypharm.					1.4%	2.5%	2.3%						1.3%	2.2%	2.3%	
Persons w/psy. polypharm.					17	50	55						1,283	3,989	4,780	
Total persons					1,228	2,008	2,430						102,393	177,330	204,738	
Age 35-64 w/psy. polypharm.					1.6%	3.3%	3.5%						1.6%	3.4%	3.7%	
Persons w/psy. polypharm.					46	154	183						3,210	10,908	12,721	
Total persons					2,916	4,687	5,175						198,262	317,159	345,171	
Age Total† w/psy. polypharm.					,										2.8%	
Persons w/psy. polypharm.					1.4% 71	2.7% 218	2.8% 255						1.4% 4,922	2.7% 16,087	2.8% 19,012	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Population by Race-Ethnicity					4,940	0,003	9,220						300,307	397,940	009,713	
Amer Indian w/psy. polypharm.					2.4%	2.5%	2.1%						2.5%	4.1%	4.1%	
Persons w/psy. polypharm.					15	25	24						424	1,255	1,456	
Total persons					632	1,009	1,158						16,783	30,399	35,266	
Asian w/psy. polypharm.						,	,						0.5%	1.1%	1.1%	
Persons w/psy. polypharm.													169	523	589	
Total persons					100	168	180						32,924	48,483	51,833	
Black w/psy. polypharm.													0.9%	1.9%	2.0%	
Persons w/psy. polypharm.													243	950	1,095	
Total persons					74	124	174						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					58	109	114						11,451	20,416	23,467	
Hispanic w/psy. polypharm.							2.3%						0.6%	1.4%	1.5%	
Persons w/psy. polypharm.							18						308	1,154	1,483	
Total persons					410	639	794						52,399	84,681	96,834	
White Only w/psy. polypharm.					1.5%	3.0%	3.0%						1.7%	3.4%	3.6%	
Persons w/psy. polypharm.					54	180	202						3,793	12,139	14,330	
Total persons					3,679	5,954	6,789						216,846	361,260	402,225	
Any Minority w/psych polypharm.					1.5%	1.9%	2.3%						1%	2%	2%	
Persons w/psy. polypharm.					17	36	51						1,078	3,740	4,403	
Total persons					1,168	1,874	2,227						130,167	212,403	239,488	
Population by Gender																
Females w/psy. polypharm.					1.7%	3.8%	3.9%						1.6%	3.3%	3.5%	
Persons w/psy. polypharm.					39	141	164						2,904	9,535	11,403	
Total persons					2,347	3,711	4,227						179,152	292,424	328,130	
Males w/psy. polypharm.					1.2%	1.8%	1.8%						1.1%	2.1%	2.2%	
Persons w/psy. polypharm.					32	77	91						2,018	6,552	7,609	
Total persons					2,599	4,292	4,999						181,355	305,522	341,583	

Psychotropic Polypharmacy Use Rates

Among Medicaid-Expansion Adults, by County

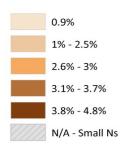
MARCH 2017

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.

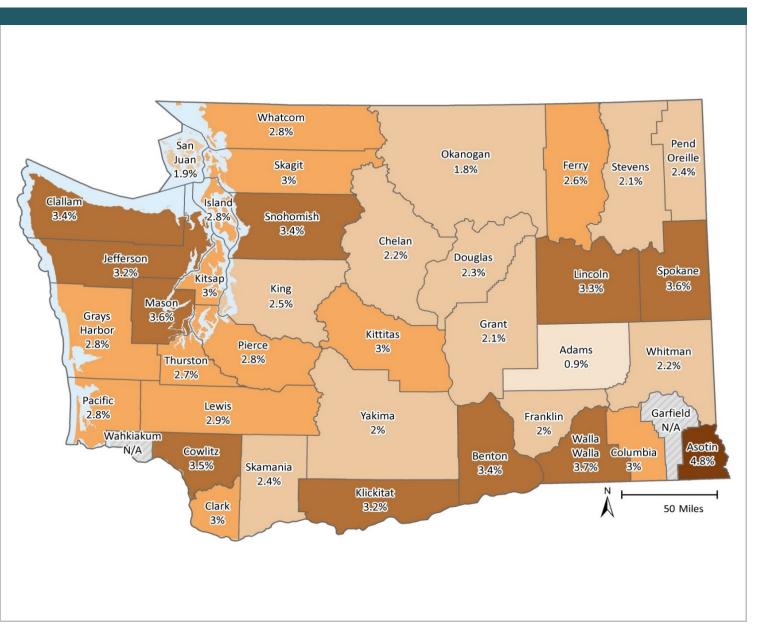
Percent of Medicaid-Expansion Adults with Psychotropic Polypharmacy



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

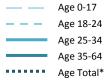
MARCH 2017

Psychotropic Polypharmacy

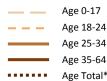
INDICATOR

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:



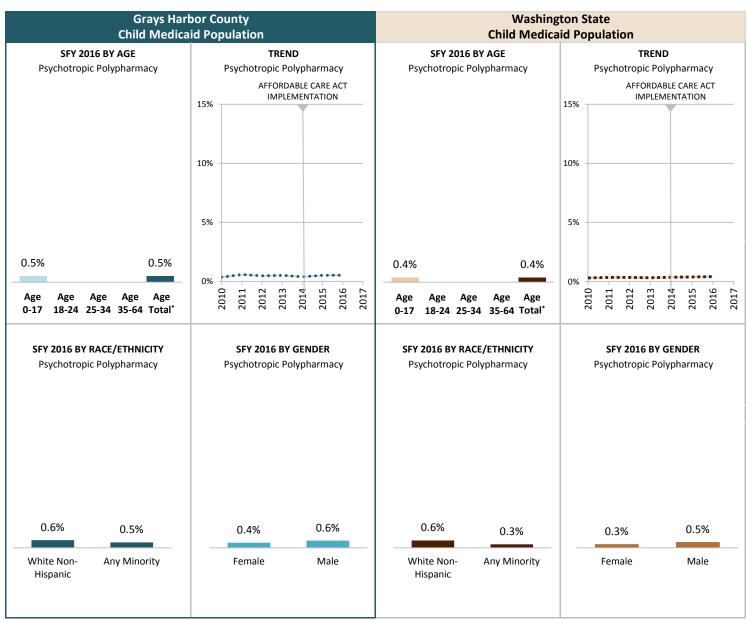
STATE:



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

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				ys Harbo								Vashingt				
			Child I	Medicaic	l 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.	0.4%	0.6%	0.5%	0.5%	0.4%	0.5%	0.5%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	30	51	42	46	35	47	50		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Age 18-24 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age 25-34 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age 35-64 w/psy. polypharm.																
Persons w/psy. polypharm.																
Total persons																
Age Total† w/psy. polypharm.	0.4%	0.6%	0.5%	0.5%	0.4%	0.5%	0.5%		0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.	30	51	42	46	35	47	50		1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.				0.9%			0.8%		0.8%	0.9%	0.9%	0.7%	0.8%	0.9%	0.9%	
Persons w/psy. polypharm.				13			11		331	356	353	305	319	357	373	
Total persons	1,300	1,287	1,358	1,392	1,426	1,463	1,415		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	185	188	209	216	218	245	221		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	236	247	267	278	294	288	314		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	95	108	128	134	131	152	158		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	1,984	2,067	2,108	2,152	2,179	2,227	2,277		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/psy. polypharm.	0.4%	0.7%	0.6%	0.6%	0.4%	0.7%	0.6%		0.4%	0.5%	0.5%	0.5%	0.5%	0.6%	0.6%	
Persons w/psy. polypharm.	20	36	27	28	19	34	32		1,118	1,372	1,391	1,299	1,545	1,697	1,937	
Total persons	4,832	4,879	4,839	4,725	4,812	4,751	4,984		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/psych polypharm.	•	0.4%	0.4%	0.5%	0.4%	0.3%	0.5%		0%	0%	0%	0%	0%	0%	0%	
Persons w/psy. polypharm.		15	15	18	16	13	18		732	863	837	797	937	1,053	1,134	
Total persons	3,387	3,470	3,600	3,694	3,770	3,887	3,910		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender	•		,	•		,	,		,		,	,	,	· · ·	,	
Females w/psy. polypharm.		0.4%	0.4%	0.5%	0.3%	0.4%	0.4%		0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	
Persons w/psy. polypharm.		17	18	22	14	17	21		600	716	752	739	916	1,085	1,197	
Total persons	4,269	4,355	4,408	4,374	4,456	4,523	4,763		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/psy. polypharm.	0.5%	0.8%	0.5%	0.5%	0.5%	0.6%	0.6%		0.4%	0.5%	0.4%	0.4%	0.4%	0.5%	0.5%	
Persons w/psy. polypharm.	23	34	24	24	21	30	29		1,257	1,532	1,481	1,363	1,576	1,690	1,897	
Total persons	4,289	4,410	4,453	4,478	4,569	4,628	4,784		314,940	331,406	338,610	342,993	359,929	372,207	388,323	
•	•		•							•						

Psychotropic Polypharmacy Use Rates

Among Medicaid-Children, by County

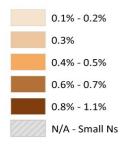
MARCH 2017

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.

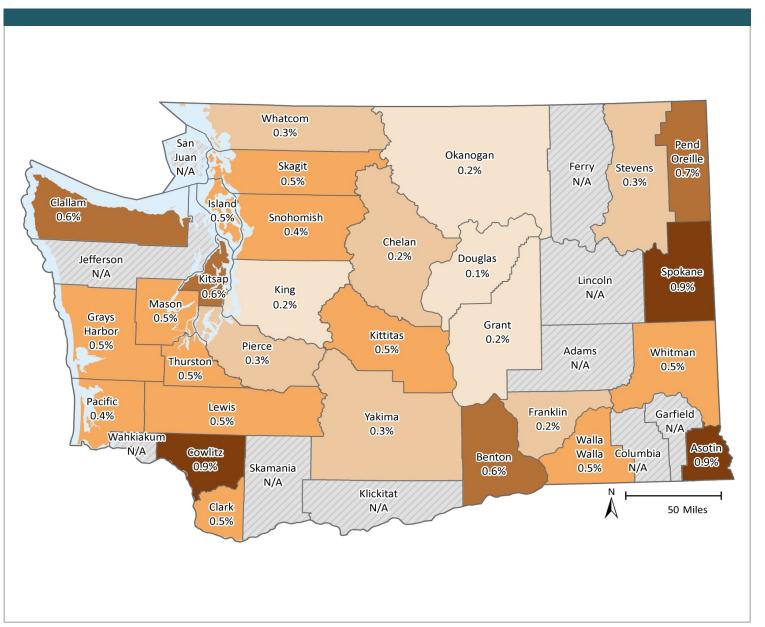
Percent of Medicaid-Children with Psychotropic Polypharmacy



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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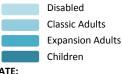
Emergency Department Use

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:



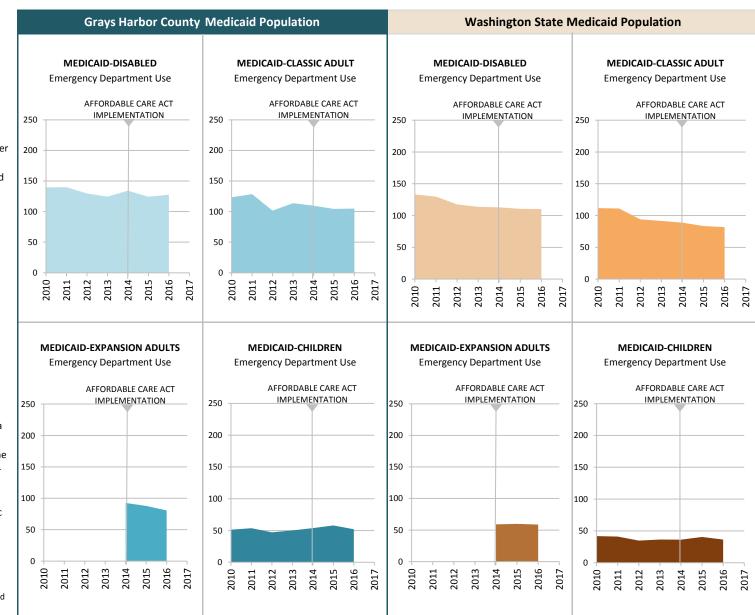
STATE:



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

		Grays	Harbor (County M	Medicaid	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	140	140	130	124	134	124	128		133	130	118	114	113	111	110	
SFY ED Use Count	3,503	3,680	3,628	3,662	3,917	3,040	3,062		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.511	2.631	2.800	2.943	2.920	2.446	2.401		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
MedClassic Adults/ Rate per 1000	123	128	102	114	110	104	105		112	111	94	92	89	84	82	
SFY ED Use Count	3,076	3,140	2,508	2,784	2,939	3,180	2,974		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.492	2.444	2.470	2.448	2.682	3.047	2.835		149.10	158.95	157.58	155.57	180.00	212.12	202.81	
MedExpan. Adults/Rate per 1000					93	88	81						59	60	59	
SFY ED Use Count					2,421	6,717	7,449						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					2.617	7.647	9.236						182.153	552.945	642.446	
MedChildren/Rate per 1000	51	54	47	50	54	58	52		42	41	35	36	36	40	36	
SFY ED Use Count	4,688	5,033	4,483	4,760	5,140	5,754	5,455		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	9.130	9.376	9.501	9.481	9.552	9.919	10.486		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

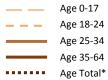
INDICATOR

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.

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



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

	SUPPUR	IING IA					ient Use	e (Rate	e per 10	ioo cov						
				iys Harbo		_					Vashingt					
			Disable	d Medica	id Popu	lation					Disable	ed Medic	aid Popu	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 /ED Use Rate per 1000	58	56	66	65	72	79	73		69	64	59	59	61	65	61	
SFY ED Use Count	150	155	193	199	221	244	233		12,975	12,654	11,937	12,448	12,842	13,792	13,133	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.259	0.278	0.292	0.308	0.308	0.309	0.318		18.937	19.637	20.371	21.190	21.161	21.084	21.389	
Age 18-24 /ED Use Rate per 1000	126	129	109	123	122	101	96		133	125	112	102	95	83	84	
SFY ED Use Count	276	284	245	264	258	168	150		17,422	16,659	14,744	13,722	12,427	9,194	9,104	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.219	0.221	0.224	0.215	0.212	0.167	0.157		13.065	13.380	13.201	13.450	13.029	11.013	10.789	
Age 25-34 /ED Use Rate per 1000	224	204	173	167	147	149	121		187	182	165	151	147	136	132	
SFY ED Use Count	634	602	552	576	522	421	360		33,324	33,492	31,193	30,200	29,728	21,095	20,527	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.283	0.294	0.320	0.344	0.355	0.283	0.297		17.775	18.453	18.925	19.958	20.184	15.541	15.567	
Age 35-64/ED Use Rate per 1000	140	144	134	126	143	131	142		136	135	122	120	120	123	125	
SFY ED Use Count	2,443	2,639	2,638	2,623	2,916	2,207	2,319		109,901	111,873	104,948	107,989	108,603	84,219	83,771	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.750	1.838	1.964	2.076	2.044	1.687	1.628		80.579	83.100	85.964	89.946	90.555	68.348	67.022	
Age Total† /ED Use Rate per 1000	140	140	130	124	134	124	128		133	130	118	114	113	111	110	
SFY ED Use Count	3,503	3,680	3,628	3,662	3,917	3,040	3,062		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.511	2.631	2.800	2.943	2.920	2.446	2.401		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000	147	139	138	148	146	137	155		183	181	165	157	160	159	156	
SFY ED Use Count	619	617	643	693	644	550	602		24,821	25,287	23,631	23,447	23,640	18,883	18,082	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.421	0.443	0.468	0.469	0.441	0.401	0.387		13.572	13.970	14.306	14.956	14.732	11.907	11.556	
Asian /ED Use Rate per 1000	88	92	72	57	114	60	76		68	67	63	68	68	67	64	
SFY ED Use Count	33	41	36	27	56	28	38		4,452	4,514	4,192	4,730	4,820	3,857	3,640	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.038	0.045	0.050	0.047	0.049	0.046	0.050		6.545	6.727	6.704	6.987	7.045	5.749	5.669	
Black /ED Use Rate per 1000	155	189	148	174	108	122	134		147	142	132	130	128	126	123	
SFY ED Use Count	85	118	93	109	68	71	82		24,717	25,092	24,462	25,470	25,469	20,347	20,037	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.055	0.062	0.063	0.063	0.063	0.058	0.061		16.788	17.638	18.591	19.653	19.892	16.202	16.247	
Hawaiian/PI /ED Use Rate per 1000	282	148	90	70	170	70	170		111	104	95	98	105	97	96	
SFY ED Use Count	57	32	17	13	46	16	57		3,063	3,127	2,933	3,294	3,715	2,847	2,843	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.020	0.022	0.019	0.019	0.027	0.023	0.034		2.750	2.999	3.086	3.356	3.529	2.925	2.955	
Hispanic /ED Use Rate per 1000	69	109	100	105	115	104	90		126	120	106	101	103	102	101	
SFY ED Use Count	79	138	148	164	172	146	134		15,803	16,322	15,347	15,708	16,342	13,989	13,998	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.114	0.127	0.148	0.156	0.150	0.141	0.149		12.563	13.557	14.478	15.532	15.863	13.724	13.858	
White Only /ED Use Rate per 1000	142	143	130	121	135	125	124		131	129	116	112	110	108	108	
SFY ED Use Count	2,688	2,818	2,737	2,695	2,997	2,272	2,201		107,286	107,648	98,997	98,865	97,337	74,448	73,664	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.888	1.970	2.098	2.226	2.226	1.821	1.770		81.700	83.497	85.150	88.160	88.215	69.086	68.022	
Any Minority /ED Use Rate per 1000	132	132	128	133	132	122	136		139	134	122	118	119	117	115	
SFY ED Use Count	815	858	889	940	895	746	842		65,496	66,206	62,848	64,390	65,209	52,950	51,778	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.618	0.650	0.693	0.704	0.679	0.611	0.618		47.224	49.415	51.498	54.391	54.694	45.106	44.831	
Population by Gender																
Females /ED Use Rate per 1000	146	151	139	139	139	141	150		149	146	131	126	125	126	126	
SFY ED Use Count	1,898	2,031	1,975	2,077	2,087	1,738	1,736		96,882	97,499	88,974	88,362	87,304	70,840	68,935	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.303	1.345	1.422	1.489	1.499	1.236	1.154		64.918	66.673	67.889	70.030	69.575	56.077	54.925	
Males /ED Use Rate per 1000	133	128	120	109	129	108	106		117	114	105	102	101	96	96	
SFY ED Use Count	1,605	1,649	1,653	1,585	1,830	1,302	1,326		76,740	77,179	73,848	75,997	76,296	57,460	57,600	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.208	1.286	1.378	1.454	1.421	1.210	1.246		65.437	67.897	70.571	74.513	75.354	59.910	59.843	
, ,																



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

Among Medicaid-Disabled Youth and Adults, by County

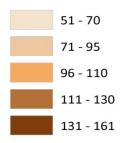
MARCH 2017

SFY 2016

INDICATOR

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

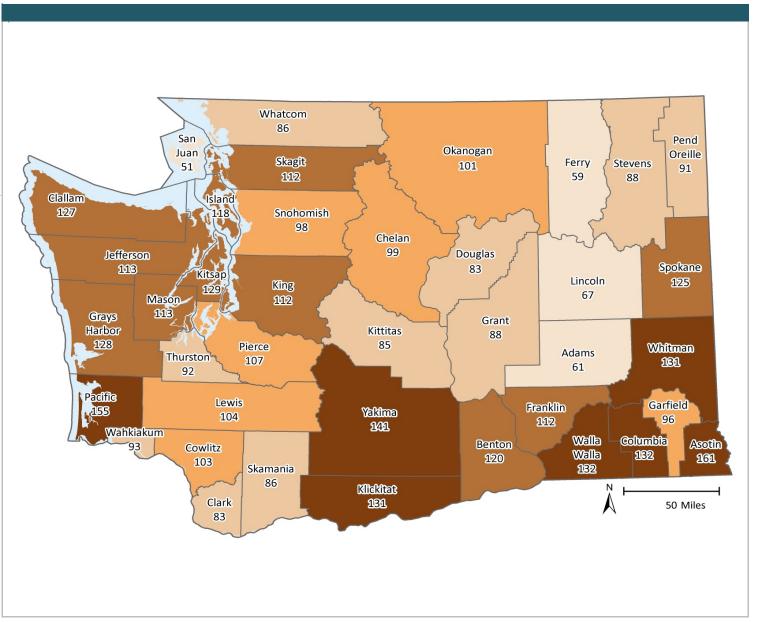
Rate of ED Use per 1000 coverage months for Medicaid-Disabled Youth and Adults



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

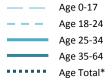
Emergency Department Use

Rate per 1000 Coverage Months

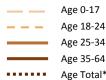
INDICATOR

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:



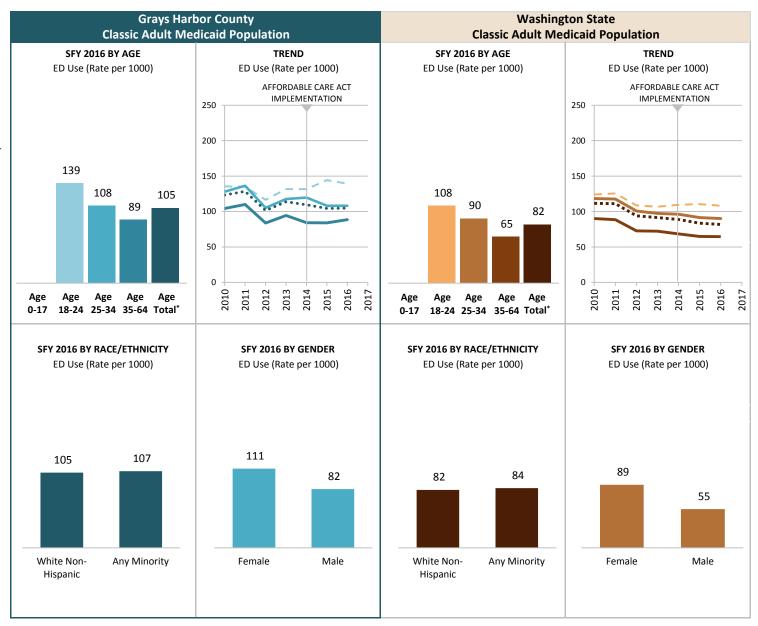
STATE:



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)

			Gra		or Count			(1000				Vashingt	on State			
		C	lassic Ad										icaid Pop	ulation		
STATE FISCAL YEAR				uit iiicu	ioaia i op	Janation							ilouiu i op	diation		
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	135	135	117	132	132	144	139		124	126	109	107	110	110	108	
SFY ED Use Count	1,031	977	756	820	737	727	603		53,310	54,426	44,192	40,203	39,862	37,483	31,868	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.761	0.723	0.648	0.623	0.560	0.504	0.433		43.018	43.340	40.649	37.636	36.365	33.922	29.474	
Age 25-34 /ED Use Rate per 1000	128	136	105	118	120	108	108		118	118	101	97	96	92	90	
SFY ED Use Count	1,284	1,394	1,106	1,218	1,397	1,417	1,340		73,885	79,814	68,104	65,952	74,519	82,712	78,140	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.003	1.022	1.051	1.035	1.168	1.309	1.239		62.472	67.822	67.654	67.713	77.421	90.340	86.684	
Age 35-64/ED Use Rate per 1000	104	110	84	94	84	84	89		90	89	73	72	69	65	65	
SFY ED Use Count	761	769	646	746	805	1,036	1,031		39,316	42,325	35,863	36,281	45,412	56,975	55,926	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.729	0.699	0.771	0.790	0.955	1.234	1.163		43.611	47.789	49.275	50.219	66.215	87.856	86.656	
Age Total† /ED Use Rate per 1000	123	128	102	114	110	104	105		112	111	94	92	89	84	82	
SFY ED Use Count	3,076	3,140	2,508	2,784	2,939	3,180	2,974		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.492	2.444	2.470	2.448	2.682	3.047	2.835		149.101	158.951	157.578	155.569	180.001	212.118	202.815	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000	123	135	93	112	110	99	109		165	165	136	127	125	124	122	
SFY ED Use Count	513	548	364	448	479	476	492		22,079	22,734	18,331	16,777	17,671	18,813	17,927	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.418	0.406	0.391	0.399	0.435	0.479	0.450		13.414	13.767	13.515	13.187	14.121	15.222	14.640	
Asian /ED Use Rate per 1000	96	93	77	84	60	99	85		66	62	54	56	53	47	49	
SFY ED Use Count	52	40	44	55	40	89	71		4,515	4,756	4,415	4,588	5,585	6,362	6,227	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.054	0.043	0.057	0.066	0.066	0.090	0.083		6.860	7.714	8.167	8.189	10.483	13.478	12.825	
Black /ED Use Rate per 1000	169	154	110	90	103	144	147		116	117	104	103	102	101	97	
SFY ED Use Count	96	91	65	59	73	97	103		19,934	21,923	19,655	19,490	21,685	23,260	21,134	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.057	0.059	0.059	0.066	0.071	0.067	0.070		17.191	18.684	18.867	18.937	21.172	23.026	21.765	
Hawaiian/PI /ED Use Rate per 1000	93	93	88	71	66	66	67		83	82	74	73	74	70	72	
SFY ED Use Count	33	37	32	28	28	36	37		4,137	4,590	4,404	4,550	5,689	6,726	6,559	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.035	0.040	0.037	0.040	0.043	0.055	0.055		4.988	5.567	5.955	6.259	7.657	9.596	9.168	
Hispanic /ED Use Rate per 1000	115	124	80	105	102	77	96		104	102	88	88	87	82	81	
SFY ED Use Count	196	229	157	229	238	225	238		22,967	24,388	21,702	21,643	26,514	31,656	29,555	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.170	0.185	0.196	0.218	0.234	0.293	0.248		22.024	24.021	24.692	24.641	30.556	38.680	36.393	
White Only /ED Use Rate per 1000	124	129	106	118	112	110	105		114	114	95	92	89	84	82	
SFY ED Use Count	2,255	2,299	1,905	2,067	2,146	2,359	2,116		99,871	105,336	86,413	82,027	90,588	98,566	92,103	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.813	1.780	1.805	1.752	1.910	2.152	2.023		87.403	92.363	90.486	88.935	101.355	117.547	112.552	
Any Minority /ED Use Rate per 1000	122	129	90	105	105	93	107		112	111	95	93	90	85	84	
SFY ED Use Count	803	831	581	712	784	813	843		64,720	69,112	59,962	58,657	67,429	76,264	71,284	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.657	0.644	0.647	0.681	0.750	0.878	0.790		57.623	62.111	63.150	62.938	74.584	89.324	84.561	
Population by Gender																
Females /ED Use Rate per 1000	129	139	110	124	121	110	111		119	120	102	99	97	91	89	
SFY ED Use Count	2,454	2,566	2,060	2,304	2,444	2,578	2,466		139,817	148,695	125,599	120,942	136,007	151,563	142,581	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.901	1.852	1.876	1.861	2.016	2.333	2.218		117.537	124.062	122.833	121.806	140.360	166.156	160.103	
Males /ED Use Rate per 1000	105	97	75	82	74	84	82		85	80	65	64	60	56	55	
SFY ED Use Count	622	574	448	480	495	602	508		26,694	27,870	22,560	21,494	23,786	25,607	23,353	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.592	0.593	0.595	0.587	0.666	0.714	0.617		31.565	34.890	34.745	33.763	39.641	45.962	42.712	
		2.333	2.333	2.30.	2.000						5					



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

Among Medicaid-Classic Adults, by County

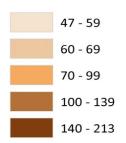
MARCH 2017

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.

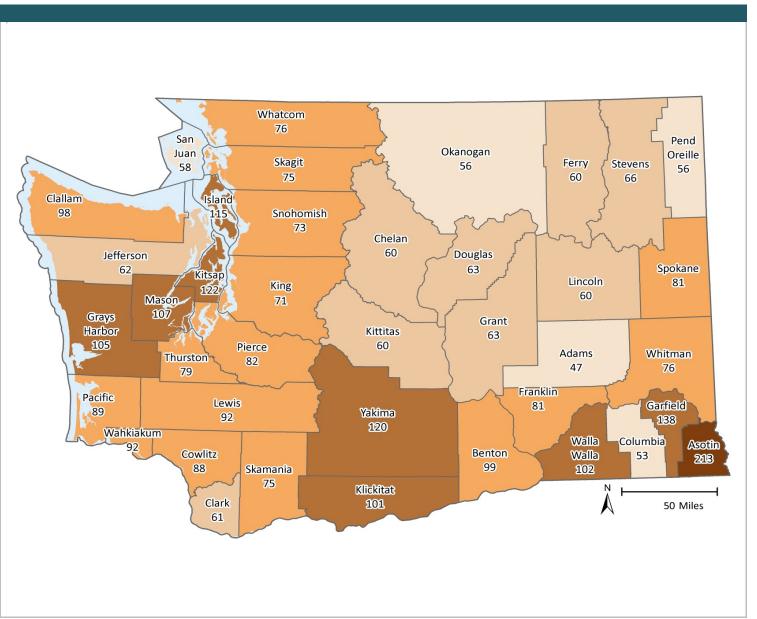
Rate of ED Use per 1000 coverage months for Medicaid-Classic Adults



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

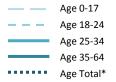
Emergency Department Use

Rate per 1000 Coverage Months

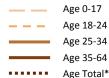
INDICATOR

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:



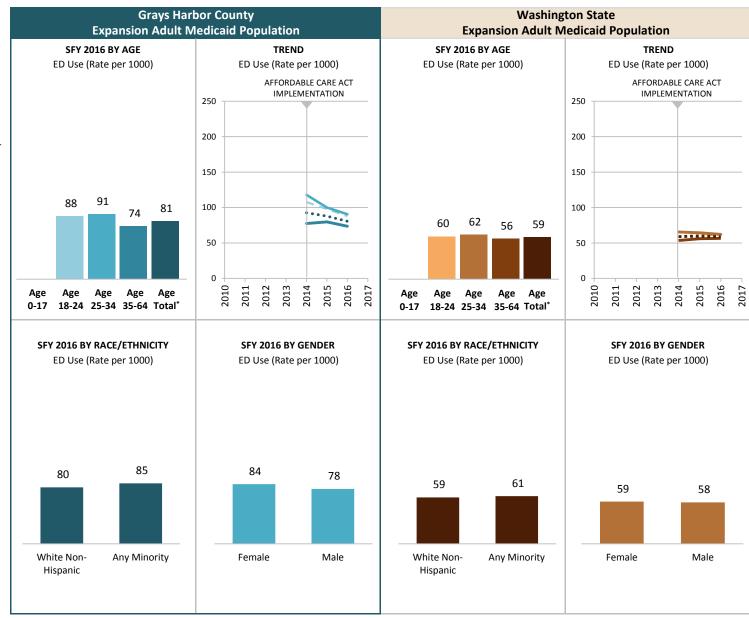
STATE:



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)

·	JOI T OK		Gra	ıys Harbo	or County	У		, , , , , ,		W	/ashingto					
		Exp	ansion <i>F</i>	Adult Me	dicaid Po	opulation	า			Exp	pansion A	Adult Me	dicaid Po	pulation	1	
STATE FISCAL YEAR	2040	2011	2012	2042	2011	2045	2046	2047	2010	2011	2012	2012	2044	2045	2046	2047
Population by Age Age 0-17 /ED Use Rate per 1000	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
SFY ED Use Count																
SFY Medicaid Mo. Cnt. (10 Thsds)																
· · ·					400	00	00								60	
Age 18-24 /ED Use Rate per 1000					108	98	88						66	64	60	
SFY ED Use Count					474	1,224	1,432						20,550	61,366	69,749	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.440	1.251	1.630						31.266	96.569	117.129	
Age 25-34 /ED Use Rate per 1000					118	100	91						66	64	62	
SFY ED Use Count					761	1,924	2,194						33,192	103,327	118,967	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.645	1.925	2.423						50.565	160.272	191.668	
Age 35-64/ED Use Rate per 1000					77	80	74						54	56	56	
SFY ED Use Count					1,186	3,569	3,823						53,779	165,906	188,193	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.532	4.472	5.183						100.322	296.104	333.649	
Age Total† /ED Use Rate per 1000					93	88	81						59	60	59	
SFY ED Use Count					2,421	6,717	7,449						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					2.617	7.647	9.236						182.153	552.945	642.446	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000					107	98	96						120	111	105	
SFY ED Use Count					371	982	1,146						10,352	32,134	37,051	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.346	1.003	1.198						8.651	29.005	35.387	
Asian /ED Use Rate per 1000					56	94	60						24	26	27	
SFY ED Use Count					30	150	108						4,054	11,623	13,321	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.053	0.159	0.181						16.913	45.279	49.274	
Black /ED Use Rate per 1000					110	84	124						84	82	80	
SFY ED Use Count					45	101	204						11,976	38,067	43,822	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.041	0.120	0.165						14.280	46.235	54.737	
Hawaiian/PI /ED Use Rate per 1000					58	67	55						50	50	50	
SFY ED Use Count					19	69	65						2,798	9,035	10,768	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.033	0.103	0.119						5.554	18.244	21.642	
Hispanic /ED Use Rate per 1000					83	79	70						53	56	57	
SFY ED Use Count					178	484	546						14,018	44,778	52,730	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.215	0.614	0.778						26.607	79.715	92.796	
White Only /ED Use Rate per 1000					94	89	80						61	61	59	
SFY ED Use Count					1,822	5,050	5,419						66,991	203,276	229,016	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.946	5.672	6.806						109.696	333.649	387.527	
Any Minority /ED Use Rate per 1000					92	87	85						59	61	61	
SFY ED Use Count					576	1,590	1,912						38,837	121,375	140,334	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.627	1.822	2.240						66.078	199.095	230.384	
Population by Gender																
Females /ED Use Rate per 1000					94	89	84						56	59	59	
SFY ED Use Count					1,179	3,256	3,616						51,163	162,681	187,907	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.253	3.639	4.291						90.984	274.642	317.371	
Males /ED Use Rate per 1000					91	86	78						62	60	58	
SFY ED Use Count					1,242	3,461	3,833						56,358	167,918	189,002	
SFY Medicaid Mo. Cnt. (10 Thsds)					1.363	4.008	4.945						91.168	278.302	325.075	



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

Among Medicaid-Expansion Adults, by County

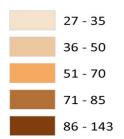
MARCH 2017

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.

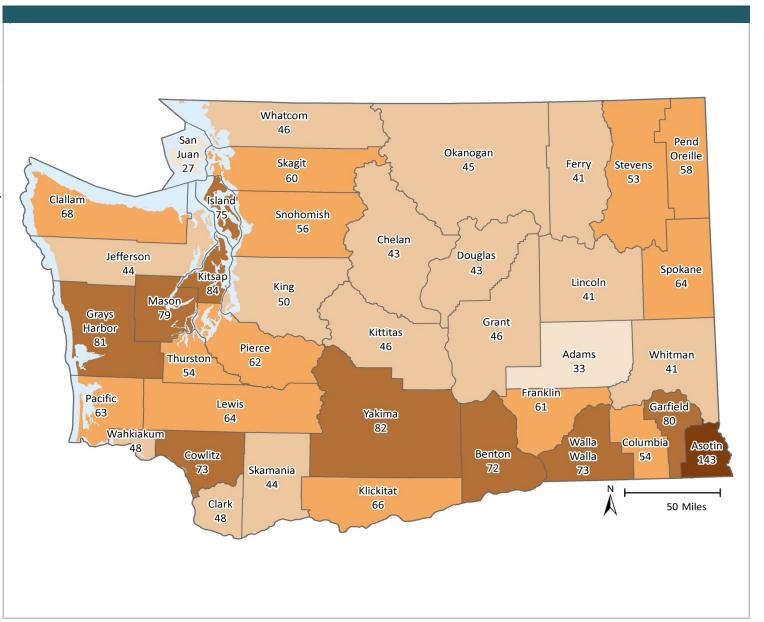
Rate of ED Use per 1000 coverage months for Medicaid-Expansion Adults



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

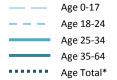
Emergency Department Use

Rate per 1000 Coverage Months

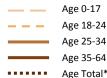
INDICATOR

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:



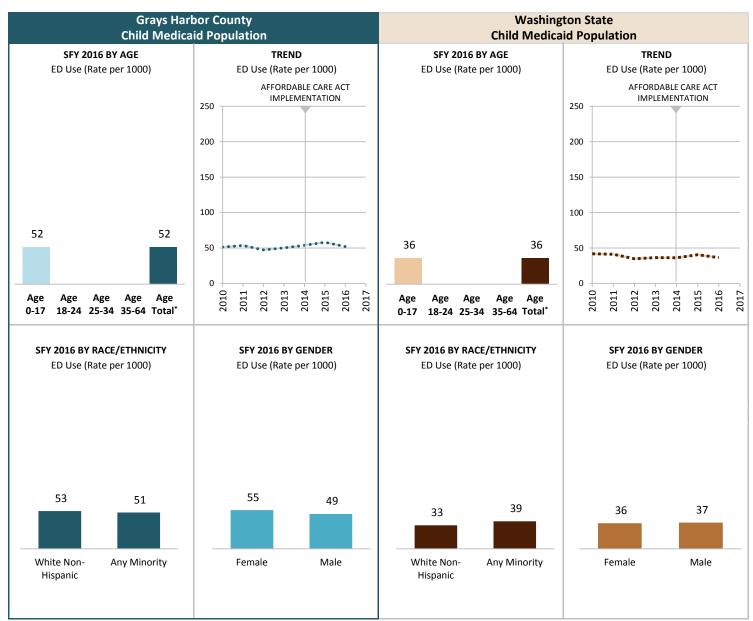
STATE:



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)

	JOPPOR	11110 17				_	ient Os	e (mate	bei It	JUU CUV			•			
					or Count							Nashingt		•!		
CTATE FICCAL VEAR			Child	viedicăi	d Popula	tion					Child	iviedicai	d Popula	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 /ED Use Rate per 1000	51	54	47	50	54	58	52	2017	42	41	35	36	36	40	36	2017
SFY ED Use Count	4,688	5,033	4,483	4,760	5,140	5,754	5,455		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	9.130	9.376	9.501	9.481	9.552	9.919	10.486		651.343	690.061	706.855	714.079	733.280	779.926	828.512	
Age 18-24 /ED Use Rate per 1000	5.130	3.370	3.301	3.401	3.332	5.515	10.400		031.343	050.001	700.055	714.075	755.200	773.320	020.312	
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	54	47	50	54	58	52		42	41	35	36	36	40	36	
SFY ED Use Count	4,688	5,033	4,483	4,760	5,140	5,754	5,455		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	9.130	9.376	9.501	9.481	9.552	9.919	10.486		651.343	690.061	706.855	714.079	733.280	779.926	828.512	
Population by Race-Ethnicity	47		47			-4	40				47	40		-4	45	
Amer Indian/ED Use Rate per 1000	47	55 	47	50	54	51	48		55	53	47	48	47	51	45	
SFY ED Use Count	665	777	686	764	819	823	766		23,882	23,553	20,808	21,058	20,321	22,252	20,488	
SFY Medicaid Mo. Cnt. (10 Thsds)	1.413	1.418	1.470	1.519	1.514	1.619	1.601		43.359	44.329	44.432	44.298	43.361	44.035	45.324	
Asian /ED Use Rate per 1000	53	59	52	41	50	48	42		24	24	22	23	23	26	23	
SFY ED Use Count	106	121	110	92	115	126	107		9,141	9,758	9,216	10,078	10,676	12,502	11,351	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.199	0.206	0.213	0.224	0.230	0.263	0.254		37.644	40.438	42.103	43.046	45.593	48.798	50.102	
Black /ED Use Rate per 1000	55	55	53	43	60	63	63		44	45	41	42	42	48	42	
SFY ED Use Count	143	149	153	134	191	198	218		30,340	32,237	29,994	31,888	32,276	37,684	34,629	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.259	0.271	0.289	0.313	0.318	0.316	0.345		68.256	71.559	73.599	75.120	76.416	79.215	82.682	
Hawaiian/PI /ED Use Rate per 1000	60	65	47	39	48	70	53		38	39	35	37	37	40	35	
SFY ED Use Count	61	75	62	56	68	113	94		9,394	10,613	10,095	11,170	11,597	13,556	12,804	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.101	0.116	0.131	0.143	0.142	0.161	0.178		24.736	27.264	29.251	30.458	31.623	34.004	36.909	
Hispanic /ED Use Rate per 1000	55	55	45	47	50	59	51		50	48	37	40	40	46	41	
SFY ED Use Count	1,180	1,254	1,063	1,119	1,181	1,478	1,314		101,976	103,169	83,227	89,981	91,993	110,792	103,864	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.163	2.292	2.338	2.361	2.384	2.486	2.557		204.069	215.795	222.440	226.878	231.589	243.291	255.104	
White Only /ED Use Rate per 1000	51	53	47	52	56	60	53		37	37	33	34	33	36	33	
SFY ED Use Count	2,614	2,740	2,450	2,600	2,819	3,049	2,881		100,941	106,304	94,823	97,153	99,593	115,320	110,411	
SFY Medicaid Mo. Cnt. (10 Thsds)	5.150	5.179	5.162	5.025	5.040	5.094	5.446		273.089	286.326	290.593	289.951	297.587	316.154	331.518	
Any Minority /ED Use Rate per 1000	52	54	47	48	51	56	51		46	45	37	39	39	44	39	
SFY ED Use Count	1,920	2,061	1,840	1,923	2,077	2,404	2,231		156,665	160,107	135,882	146,020	148,434	176,403	164,441	
SFY Medicaid Mo. Cnt. (10 Thsds)	3.680	3.818	3.935	4.023	4.070	4.300	4.395		339.312	358.217	368.889	375.759	384.207	403.690	422.961	
Population by Gender																
Females /ED Use Rate per 1000	51	54	48	52	53	57	55		41	40	34	36	36	40	36	
	31					2 022	2,856		131,808	137,701	118,857	126,022	128,856	152 642	146,708	
SFY ED Use Count	2,329	2,549	2,296	2,438	2,503	2,823	2,830		131,000	137,701	110,007	120,022	120,030	153,642	140,706	
SFY ED Use Count SFY Medicaid Mo. Cnt. (10 Thsds)	_	2,549 4.682	2,296 4.735	2,438 4.720	2,503 4.731	4.912	5.222		321.978	340.726	348.813	352.004	361.357	384.346	408.192	
	2,329															
SFY Medicaid Mo. Cnt. (10 Thsds)	2,329 4.560	4.682	4.735	4.720	4.731	4.912	5.222		321.978	340.726	348.813	352.004	361.357	384.346	408.192	



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

Among Medicaid-Children, by County

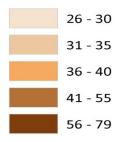
MARCH 2017

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.

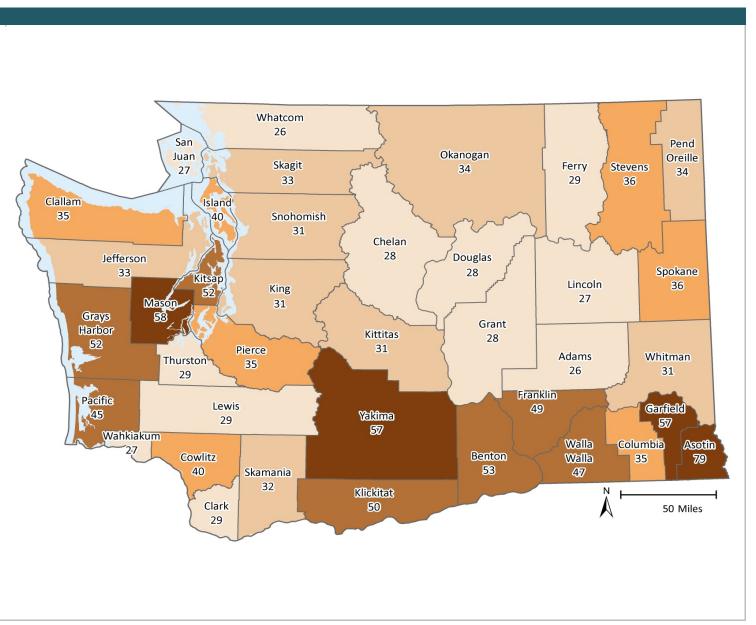
Rate of ED Use per 1000 coverage months for Medicaid-Children



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

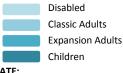
MARCH 2017

Homelessness

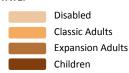
INDICATOR

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:

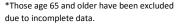


STATE:



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

		Grays	Harbor (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	4.2%	4.9%	5.7%	6.0%	5.5%	4.2%	3.6%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	99	121	151	167	144	91	75		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	2,362	2,489	2,654	2,779	2,629	2,147	2,094		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	3.7%	4.1%	3.4%	4.8%	3.3%	3.0%	3.0%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness	111	123	101	140	101	88	83		7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					8.6%	8.4%	8.2%						5.2%	5.5%	5.3%	
Persons w/Homelessness					424	674	754						18,570	32,850	35,815	
Total persons					4,946	8,003	9,226						360,507	597,946	669,713	
Medicaid-Children	0.8%	0.5%	0.4%	0.5%	0.5%	0.7%	0.6%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	67	41	35	48	44	68	53		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		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

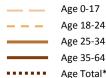
INDICATOR

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:



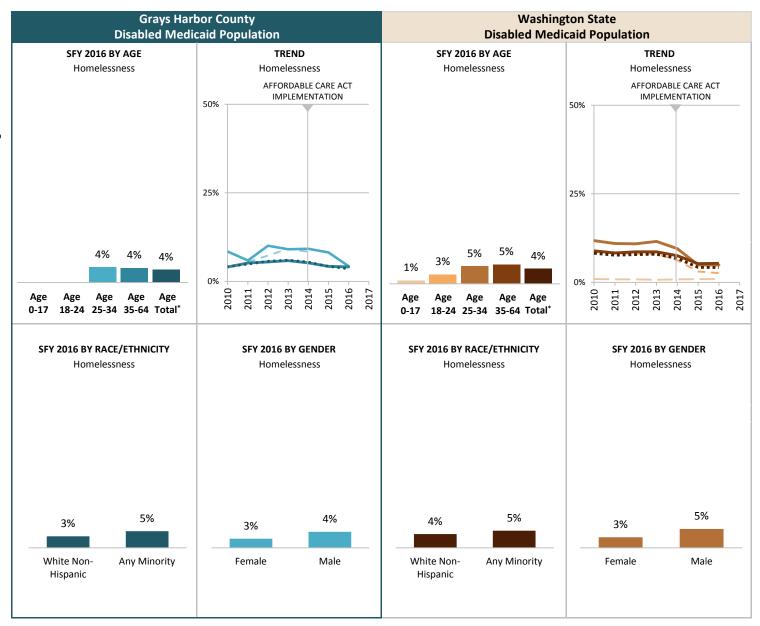
STATE:



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

					OKTING		.5 HOI	neiess	ness							
					or Count					Wa	_		edicaid P	-	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	226	242	253	268	270	269	279		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Homelessness		5.4%	7.3%	9.2%	8.4%				8.6%	8.2%	8.1%	8.1%	6.2%	3.1%	2.6%	
Persons w/Homelessness		11	15	19	16				1,070	1,031	1,018	1,031	742	299	252	
Total persons	200	202	205	206	191	150	142		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Homelessness	8.5%	5.9%	10.1%	9.1%	9.2%	8.2%	4.3%		11.8%	11.0%	10.9%	11.5%	9.5%	4.9%	4.9%	
Persons w/Homelessness	22	16	30	29	29	20	11		1,998	1,918	2,000	2,237	1,757	670	670	
Total persons	260	270	298	320	314	244	257		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Homelessness	4.1%	5.2%	5.5%	5.9%	5.2%	4.2%	4.1%		8.9%	8.3%	8.6%	8.6%	7.6%	5.3%	5.4%	
Persons w/Homelessness	68	92	105	117	97	63	58		7,021	6,766	7,382	7,732	6,336	3,210	3,180	
Total persons	1,676	1,775	1,898	1,985	1,854	1,484	1,416		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/Homelessness	4.2%	4.9%	5.7%	6.0%	5.5%	4.2%	3.6%		8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness	99	121	151	167	144	91	75		10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	2,362	2,489	2,654	2,779	2,629	2,147	2,094		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/Homelessness	4.3%	6.3%	7.5%	7.9%	5.1%	5.2%	5.7%		11.8%	10.9%	10.8%	10.5%	8.6%	5.9%	6.1%	
Persons w/Homelessness	17	26	32	34	20	18	19		1,498	1,411	1,449	1,474	1,139	614	620	
Total persons	391	410	429	430	389	344	334		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	33	39	47	44	43	39	43		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	52	58	62	57	55	57	53		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	20	19	16	18	23	20	29		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	110	124	135	151	134	122	129		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Homelessness	3.8%	4.6%	5.3%	5.7%	5.6%	3.7%	3.2%		7.0%	6.7%	6.9%	7.1%	6.1%	3.8%	3.9%	
Persons w/Homelessness	68	85	107	120	112	59	50		5,533	5,323	5,752	6,158	4,973	2,340	2,341	
Total persons	1,775	1,866	2,001	2,109	2,014	1,603	1,547		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Homelessness	5.3%	5.9%	6.9%	7.2%	5.3%	6.0%	4.7%		10.4%	9.7%	9.7%	9.5%	8.0%	4.9%	4.8%	
Persons w/Homelessness	31	36	44	47	32	32	25		4,648	4,492	4,746	4,908	3,956	1,967	1,906	
Total persons	580	606	642	656	600	531	533		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender			J	330		331	333		,555	,	,102	,	,011	,	,	
Females w/Homelessness	2.6%	2.9%	4.0%	4.5%	4.0%	2.3%	2.6%		5.2%	4.9%	5.1%	5.2%	4.4%	3.0%	3.0%	
Persons w/Homelessness	32	36	54	63	53	25	26		3,220	3,083	3,313	3,523	2,786	1,503	1,447	
Total persons	1,217	1,262	1,340	1,393	1,337	1,080	1,002		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Homelessness	5.9%	6.9%	7.4%	7.5%	7.0%	6.2%	4.5%		11.1%	10.4%	10.5%	10.5%	9.0%	5.4%	5.4%	
Persons w/Homelessness	67	85	97	104	91	66	49		7,031	6,782	7,240	7,612	6,209	2,841	2,831	
Total persons	1,145	1,227	1,314	1,386	1,292	1,067	1,092		63,265	65,258	68,874	72,825	69,270	53,037	52,912	
. otal personio	1,143	-,,	2,317	1,500	1,232	2,507	1,552		00,200	33,230	33,074	,023	55,2,0	55,057	3-,312	



Homelessness Rates

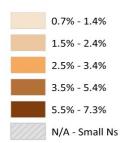
Among Medicaid-Disabled Youth and Adults, by County

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.

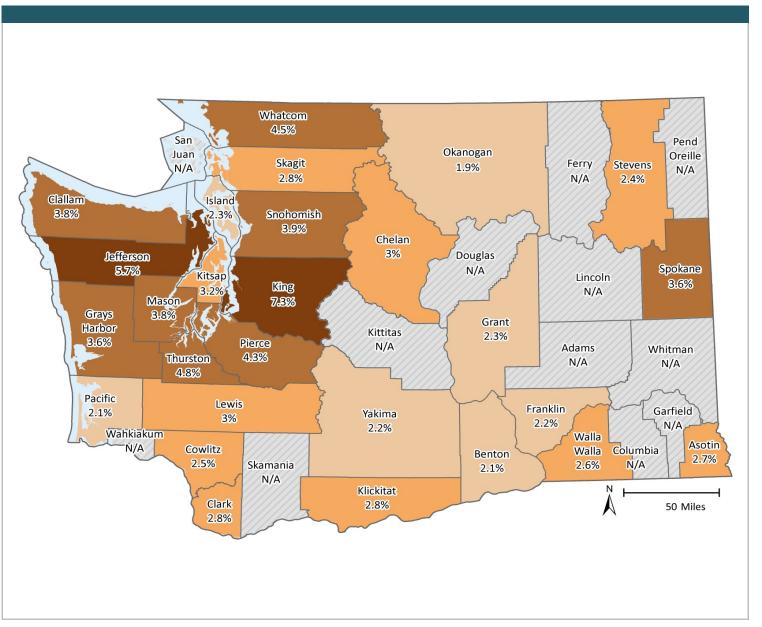
Percent of Medicaid-Disabled Youth and Adults with Homelessness



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

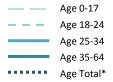
MARCH 2017

Homelessness

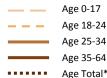
INDICATOR

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:



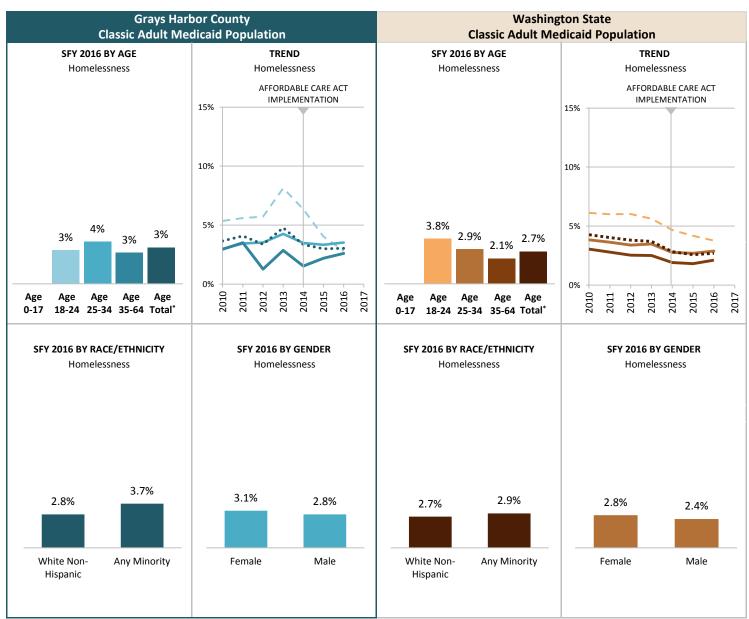
STATE:



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.

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



SUPPORTING TABLES | Homelessness

		Grays Harbor County									Washington State Medicaid Population								
		_	lassic Ad					Classic Adult Medicaid Population											
STATE FISCAL YEAR			iassic Au	uit ivieu	icaia i op	diation		Classic Addit Miculcala Population											
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	5.4%	5.6%	5.7%	8.1%	6.3%	4.0%	2.8%		6.1%	6.0%	6.0%	5.6%	4.7%	4.2%	3.8%				
Persons w/Homelessness	47	48	44	59	39	20	12		3,283	3,200	3,031	2,635	1,962	1,451	1,127				
Total persons	878	857	769	725	615	497	427		53,642	53,226	50,282	46,798	42,062	34,728	29,874				
Age 25-34 w/Homelessness	3.0%	3.4%	3.5%	4.3%	3.5%	3.3%	3.5%		3.8%	3.6%	3.4%	3.5%	2.8%	2.7%	2.9%				
Persons w/Homelessness	37	44	45	54	45	42	42		3,049	3,082	2,894	2,965	2,487	2,464	2,526				
Total persons	1,237	1,277	1,278	1,266	1,292	1,258	1,192		79,426	84,872	85,154	84,954	89,881	91,384	87,322				
Age 35-64 w/Homelessness	3.0%	3.5%	1.3%	2.9%	1.5%	2.2%	2.6%		3.1%	2.8%	2.5%	2.5%	1.9%	1.8%	2.1%				
Persons w/Homelessness	27	31	12	27	17	26	29		1,653	1,629	1,522	1,522	1,475	1,579	1,811				
Total persons	913	882	941	942	1,110	1,186	1,111		54,048	58,368	59,987	60,533	77,257	86,785	85,486				
Age Total [†] w/Homelessness	3.7%	4.1%	3.4%	4.8%	3.3%	3.0%	3.0%		4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%				
Persons w/Homelessness	111	123	101	140	101	88	83		7,985	7,911	7,447	7,122	5,924	5,494	5,464				
Total persons	3,028	3,016	2,988	2,933	3,017	2,941	2,730		187,116	196,466	195,423	192,285	209,200	212,897	202,682				
Population by Race-Ethnicity	-,-	-,-	,	,	-,-	,-	,		- , -			,	,	,	,,,,				
Amer Indian w/Homelessness	4.6%	5.3%	4.1%	7.7%	3.8%	4.2%	2.6%		7.0%	6.7%	6.5%	6.1%	5.0%	5.0%	5.2%				
Persons w/Homelessness	23	26	19	38	19	19	11		1,102	1,082	1,027	950	769	742	711				
Total persons	495	495	463	493	497	451	428		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	61	57	72	89	77	83	80		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	66	69	72	77	77	62	69		20,472	22,019	22,359	22,509	23,300	22,608	21,247				
Hawaiian/PI w/Homelessness									4.1%	3.9%	3.8%	3.2%	2.6%	2.4%	2.9%				
Persons w/Homelessness									272	281	294	256	238	239	278				
Total persons	41	45	49	57	52	54	55		6,597	7,206	7,668	8,012	9,280	10,049	9,680				
Hispanic w/Homelessness				4.9%					3.2%	2.9%	2.8%	2.7%	1.8%	1.8%	1.8%				
Persons w/Homelessness				13					895	876	882	836	674	683	646				
Total persons	204	226	251	266	278	285	259		27,981	30,192	31,042	31,071	36,696	38,578	36,904				
White Only w/Homelessness	3.7%	4.0%	3.4%	4.3%	3.3%	2.7%	2.8%		3.9%	3.8%	3.5%	3.5%	2.8%	2.5%	2.7%				
Persons w/Homelessness	83	88	74	88	70	56	54		4,235	4,269	3,934	3,874	3,209	2,927	2,952				
Total persons	2,215	2,185	2,158	2,069	2,121	2,080	1,922		109,240	113,562	111,810	109,193	116,622	117,491	111,271				
Any Minority w/Homelessness	3.6%	4.4%	3.4%	6.2%	3.6%	3.7%	3.7%		5.1%	4.7%	4.4%	4.1%	3.1%	2.8%	2.9%				
Persons w/Homelessness	28	35	27	52	31	31	29		3,653	3,553	3,441	3,195	2,679	2,531	2,482				
Total persons	777	797	800	844	865	839	780		71,412	76,204	77,640	77,666	87,020	89,353	84,953				
Population by Gender													•	,					
Females w/Homelessness	3.1%	3.9%	3.3%	4.4%	3.4%	3.1%	3.1%		4.1%	3.8%	3.6%	3.5%	2.8%	2.7%	2.8%				
Persons w/Homelessness	70	87	74	96	76	68	66		5,894	5,785	5,485	5,290	4,512	4,436	4,396				
Total persons	2,244	2,216	2,219	2,197	2,225	2,219	2,123		145,117	150,966	150,554	149,017	160,506	165,344	158,994				
Males w/Homelessness	5.2%	4.5%	3.5%	6.0%	3.2%	2.8%	2.8%		5.0%	4.7%	4.4%	4.2%	2.9%	2.2%	2.4%				
Persons w/Homelessness	41	36	27	44	25	20	17		2,091	2,126	1,962	1,832	1,412	1,058	1,068				
Total persons	784	800	769	736	792	722	607		41,999	45,500	44,869	43,268	48,694	47,553	43,688				
Total persons	784	800	769	736	792	722	607		41,999	45,500	44,869	43,268	48,694	47,553	43,688				



Homelessness Rates

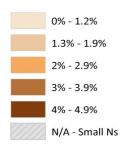
Among Medicaid-Classic Adults, by County

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.

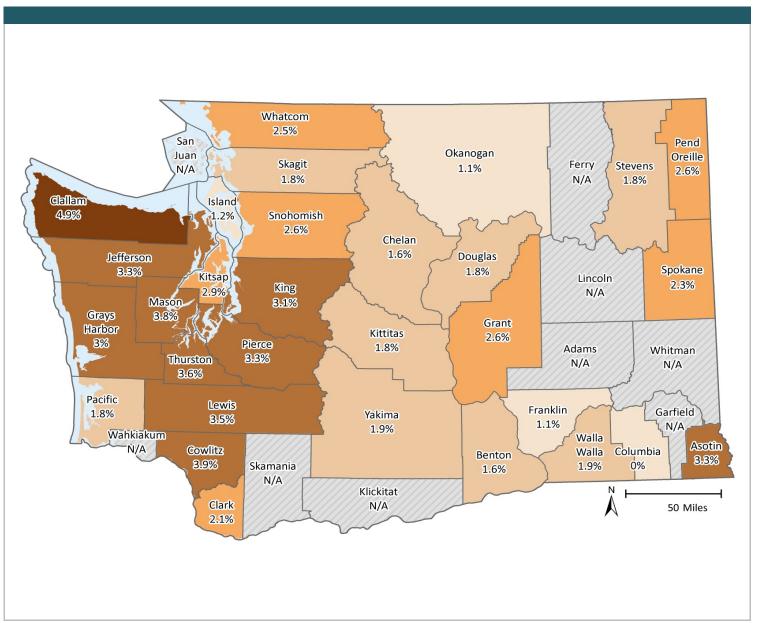
Percent of Medicaid-Classic Adults with Homelessness



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

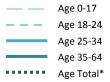
MARCH 2017

Homelessness

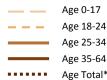
INDICATOR

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:



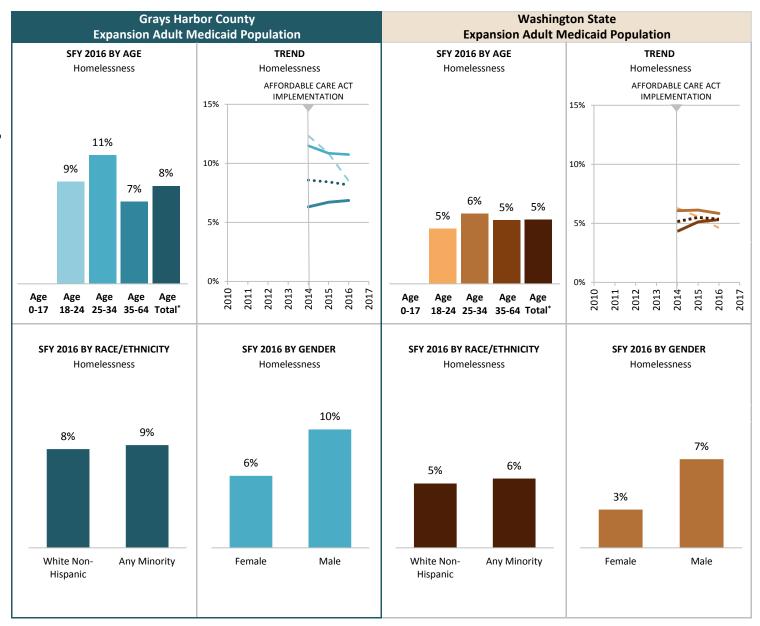
STATE:



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

		Grays Harbor County									Washington State Medicaid Population								
		Free						Expansion Adult Medicaid Population											
STATE FISCAL YEAR		Ехр	ansion A	lauit ivie	edicald P	opulatio	n			Exp	ansion <i>F</i>	aduit ivie	aicaia Po	pulation	n				
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	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017			
Persons w/Homelessness																			
Total persons																			
Age 18-24 w/Homelessness					12.3%	10.9%	8.5%						6.3%	5.6%	4.6%				
Persons w/Homelessness					99	142	138						3,773	5,743	5,513				
Total persons					802	1,308	1,621						59,852	103,457	119,804				
Age 25-34 w/Homelessness					11.5%	10.9%	10.7%						6.1%	6.1%	5.8%				
Persons w/Homelessness					141	218	261						6,217	10,847	11,965				
Total persons					1,228	2,008	2,430						102,393	177,330	204,738				
Age 35-64 w/Homelessness					6.3%	6.7%	6.9%						4.3%	5.1%	5.3%				
Persons w/Homelessness					184	314	355						8,580	16,260	18,337				
Total persons																			
' <u>.</u>					2,916	4,687	5,175						198,262	317,159	345,171				
Age Total w/Homelessness					8.6%	8.4%	8.2%						5.2%	5.5%	5.3%				
Persons w/Homelessness					424	674	754						18,570	32,850	35,815				
Total persons					4,946	8,003	9,226						360,507	597,946	669,713				
Population by Race-Ethnicity Amer Indian w/Homelessness					10.3%	11.9%	11.5%						12.2%	12.2%	11.4%				
Persons w/Homelessness					65	120	133						2,051	3,694	4,036				
Total persons					632								16,783						
Asian w/Homelessness					032	1,009	1,158						1.8%	30,399 2.2%	35,266 3.20/				
Persons w/Homelessness													603	2.2% 1,076	2.3%				
-					400	460	400								1,179				
Total persons					100	168	180						32,924	48,483	51,833				
Black w/Homelessness						8.9%	12.1%						12.1%	12.3%	10.9%				
Persons w/Homelessness						11	21						3,422	6,039	6,113				
Total persons					74	124	174						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					58	109	114						11,451	20,416	23,467				
Hispanic w/Homelessness					6.6%	6.1%	4.5%						3.4%	3.8%	3.7%				
Persons w/Homelessness					27	39	36						1,765	3,189	3,556				
Total persons					410	639	794						52,399	84,681	96,834				
White Only w/Homelessness					8.9%	8.3%	8.2%						5.1%	5.4%	5.4%				
Persons w/Homelessness					327	496	560						11,159	19,614	21,643				
Total persons					3,679	5,954	6,789						216,846	361,260	402,225				
Any Minority w/Homelessness					8.2%	9.4%	8.6%						5.6%	6.1%	5.8%				
Persons w/Homelessness					96	177	191						7,289	12,988	13,857				
Total persons					1,168	1,874	2,227						130,167	212,403	239,488				
Population by Gender																			
Females w/Homelessness					5.4%	6.3%	6.1%						2.9%	3.2%	3.2%				
Persons w/Homelessness					126	233	256						5,268	9,395	10,502				
Total persons					2,347	3,711	4,227						179,152	292,424	328,130				
Males w/Homelessness					11.5%	10.3%	10.0%						7.3%	7.7%	7.4%				
Persons w/Homelessness					298	441	498						13,302	23,455	25,313				
Total persons					2,599	4,292	4,999						181,355	305,522	341,583				



Homelessness Rates

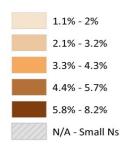
Among Medicaid-Expansion Adults, by County

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.

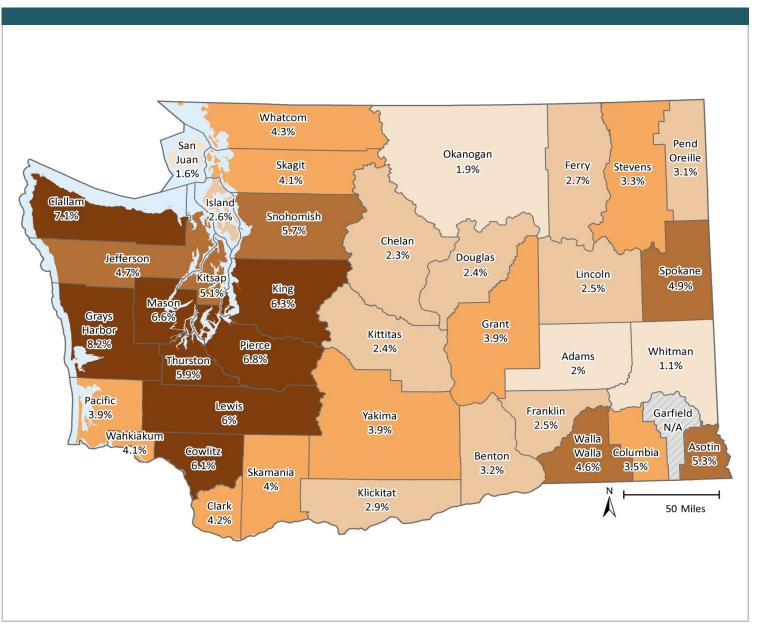
Percent of Medicaid-Expansion Adults with Homelessness



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

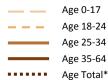
INDICATOR

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:

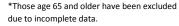


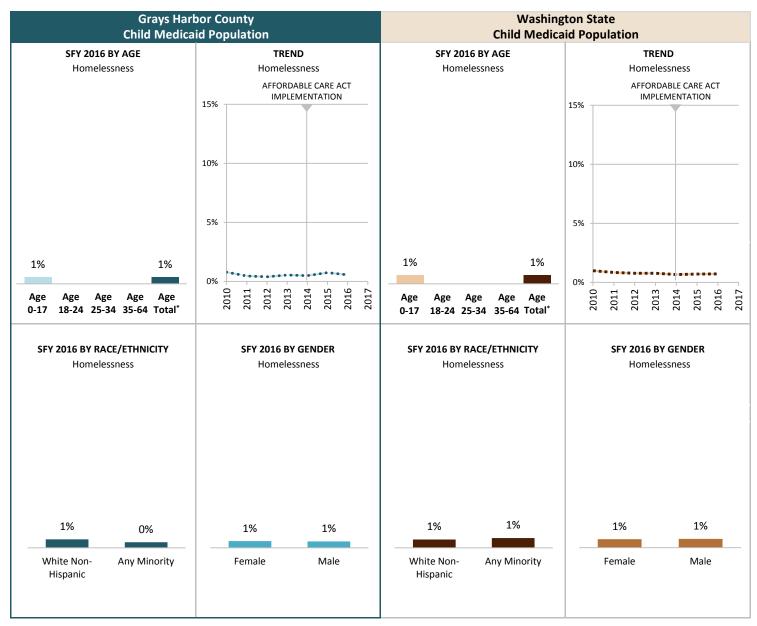
STATE:



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.





SUPPORTING TABLES | Homelessness

SUPPORTING TABLES Homelessness																				
					or Count			Washington State Medicaid Population												
	Child Medicaid Population									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 0-17 w/Homelessness	0.8%	0.5%	0.4%	0.5%	0.5%	0.7%	0.6%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%					
Persons w/Homelessness	67	41	35	48	44	68	53		6,131	5,544	5,185	5,267	4,675	5,146	5,507					
Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		622,410	654,270	667,876	675,849	709,246	733,269	764,990					
Age 18-24 w/Homelessness																				
Persons w/Homelessness																				
Total persons																				
Age 25-34 w/Homelessness																				
Persons w/Homelessness																				
Total persons																				
Age 35-64 w/Homelessness																				
Persons w/Homelessness																				
Total persons																				
Age Total [†] w/Homelessness	0.8%	0.5%	0.4%	0.5%	0.5%	0.7%	0.6%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%					
Persons w/Homelessness	67	41	35	48	44	68	53		6,131	5,544	5,185	5,267	4,675	5,146	5,507					
Total persons	8,558	8,765	8,861	8,852	9,025	9,151	9,547		622,410	654,270	667,876	675,849	709,246	733,269	764,990					
Population by Race-Ethnicity																				
Amer Indian w/Homelessness	1.3%					1.0%			1.7%	1.5%	1.3%	1.4%	1.2%	1.2%	1.2%					
Persons w/Homelessness	17					15			709	599	553	583	478	494	504					
Total persons	1,300	1,287	1,358	1,392	1,426	1,463	1,415		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	185	188	209	216	218	245	221		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	236	247	267	278	294	288	314		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	95	108	128	134	131	152	158		23,961	26,357	27,977	29,142	30,854	32,649	34,547					
Hispanic w/Homelessness						0.5%			0.7%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%					
Persons w/Homelessness						12			1,258	1,268	1,075	1,059	997	1,053	1,223					
Total persons	1,984	2,067	2,108	2,152	2,179	2,227	2,277		189,491	198,644	204,066	208,176	215,914	221,917	229,009					
White Only w/Homelessness	0.8%	0.6%	0.5%	0.7%	0.6%	0.7%	0.7%		0.9%	0.8%	0.7%	0.7%	0.6%	0.7%	0.7%					
Persons w/Homelessness	37	30	26	35	28	34	35		2,365	2,088	1,994	2,037	1,848	2,033	2,149					
Total persons	4,832	4,879	4,839	4,725	4,812	4,751	4,984		262,296	273,199	276,905	277,210	292,559	299,987	307,557					
Any Minority w/Homelessness	0.8%	,-	,	0.4%	0.4%	0.9%	0.5%		1.1%	1.0%	0.9%	0.9%	0.7%	0.8%	0.8%					
Persons w/Homelessness	28			13	16	34	18		3,528	3,202	2,970	3,011	2,675	2,943	3,156					
Total persons	3,387	3,470	3,600	3,694	3,770	3,887	3,910		317,712	332,784	341,709	348,713	363,042	372,845	383,534					
Population by Gender	-,	-,	.,	-,	-,	-,	-,-		,	,	, , , , ,		, .	,,	,					
Females w/Homelessness	0.6%	0.3%	0.4%	0.7%	0.5%	0.7%	0.6%		1.0%	0.9%	0.8%	0.8%	0.7%	0.7%	0.7%					
Persons w/Homelessness	25	14	17	30	22	33	27		3,042	2,793	2,593	2,601	2,332	2,530	2,674					
Total persons	4,269	4,355	4,408	4,374	4,456	4,523	4,763		307,470	322,864	329,266	332,856	349,317	361,062	376,667					
Males w/Homelessness	1.0%	0.6%	0.4%	0.4%	0.5%	0.8%	0.5%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%					
Persons w/Homelessness	42	27	18	18	22	35	26		3,089	2,751	2,592	2,666	2,343	2,616	2,833					
Total persons	4,289	4,410	4,453	4,478	4,569	4,628	4,784		314,940	331,406	338,610	342,993	359,929	372,207	388,323					
•																				



Homelessness Rates

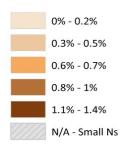
Among Medicaid-Children, by County

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.

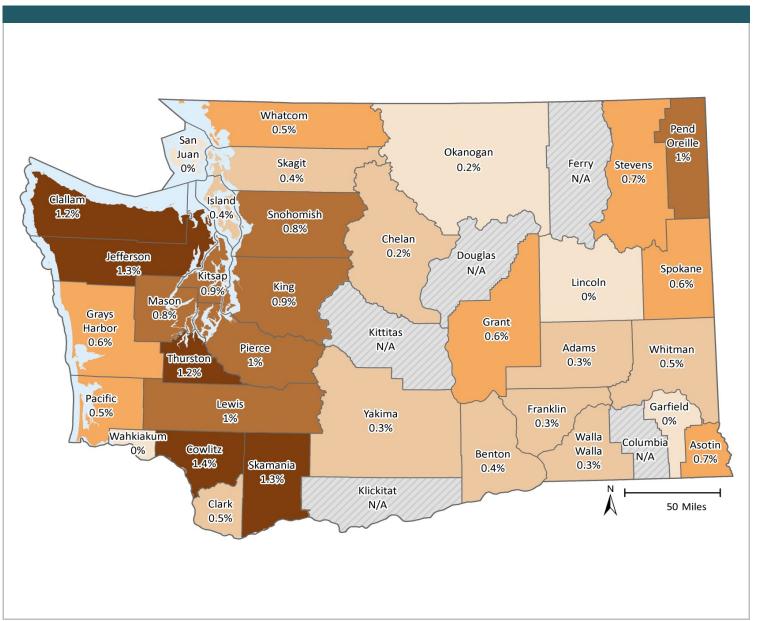
Percent of Medicaid-Children with Homelessness



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.



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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.

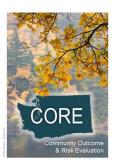
References: Jenks, G. F. & M. R. Coulson (1963) Class intervals for statistical maps. International Yearbook of Cartography, 3, 119-134.

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.

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CONTRIBUTORS

Irina Sharkova, PhD • Robert Hughes, PhD • Barbara E.M. Felver, MES, MPA • Barbara Lucenko, PhD • Pierre Katona https://www.dshs.wa.gov/sesa/rda/research-reports

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