

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

Garfield 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



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

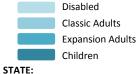
MARCH 2017

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:

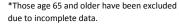


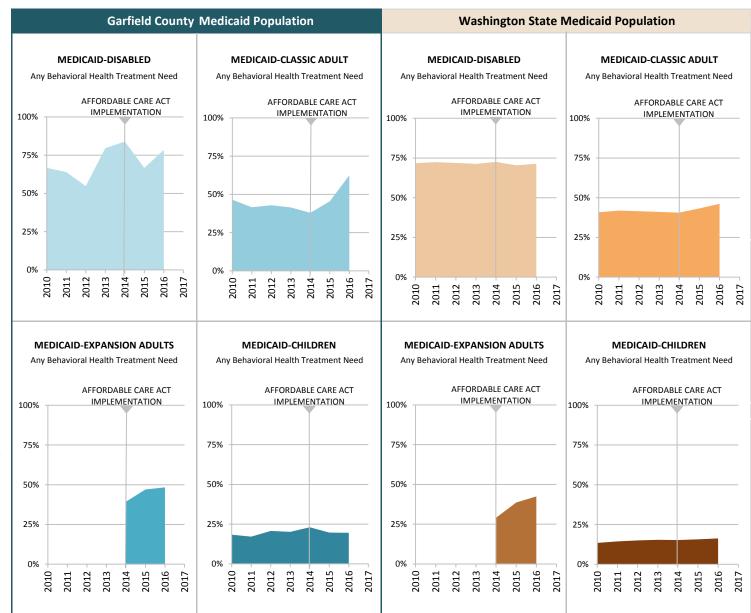
Disabled Classic Adults Expansion Adults

Children

SOURCE & POPULATION

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

		(Garfield ⁽	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	66.7%	63.9%	54.8%	79.5%	83.9%	66.7%	78.4%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	26	23	23	35	26	22	29		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	39	36	42	44	31	33	37		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	46.5%	41.5%	42.9%	41.4%	37.9%	45.5%	62.5%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	33	27	27	29	33	35	40		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					39.3%	47.0%	48.4%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					35	87	103						104,829	231,038	284,370	
Total persons					89	185	213						360,507	597,946	669,713	
Medicaid-Children	18.4%	17.1%	20.7%	20.2%	23.0%	19.7%	19.6%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	36	36	45	50	56	52	53		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	196	210	217	248	243	264	271		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

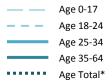
MARCH 2017

Any Behavioral Health Treatment Need

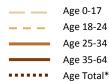
INDICATOR

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:



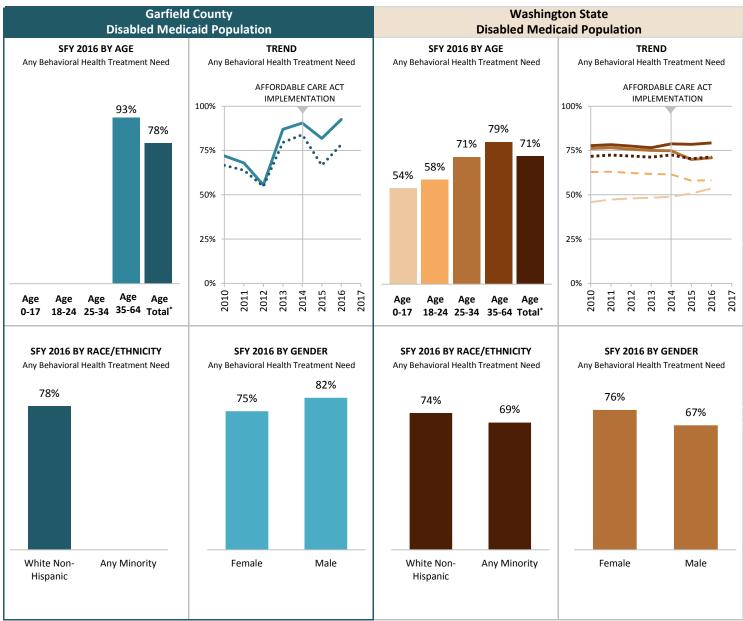
STATE:



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

		SUP	PORTIN			ny Beha	avioral	<u>Healt</u> h	Treatn	nent Ne	eed					
				Garfield						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									45.9%	47.3%	47.9%	48.3%	49.0%	50.7%	53.5%	
Persons w/Any BH Tx Need									7,697	8,190	8,620	8,962	9,063	9,332	10,081	
Total persons									16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Any BH Tx Need									62.8%	63.0%	62.3%	61.8%	61.5%	58.0%	58.3%	
Persons w/Any BH Tx Need									7,808	7,887	7,830	7,880	7,308	5,679	5,611	
Total persons									12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Any BH Tx Need									76.1%	76.5%	75.7%	75.1%	74.8%	69.9%	70.9%	
Persons w/Any BH Tx Need									12,899	13,388	13,888	14,537	13,786	9,537	9,654	
Total persons									16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Any BH Tx Need	72.0%	68.0%	55.6%	87.0%	90.5%	81.8%	92.6%		77.7%	78.3%	77.5%	76.6%	78.7%	78.4%	79.3%	
Persons w/Any BH Tx Need	18	17	15	20	19	18	25		61,190	63,560	66,195	68,726	66,067	47,610	46,909	
Total persons	25	25	27	23	21	22	27		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/Any BH Tx Need	66.7%	63.9%	54.8%	79.5%	83.9%	66.7%	78.4%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	26	23	23	35	26	22	29		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	39	36	42	44	31	33	37		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									79.6%	80.5%	79.4%	79.2%	80.0%	79.1%	79.3%	
Persons w/Any BH Tx Need									10,071	10,461	10,678	11,078	10,617	8,236	8,013	
Total persons									12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/Any BH Tx Need									62.7%	63.8%	64.0%	63.2%	64.2%	63.5%	63.9%	
Persons w/Any BH Tx Need									3,867	4,032	4,117	4,270	4,115	3,209	3,189	
Total persons									6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Any BH Tx Need									72.4%	73.1%	72.6%	72.6%	73.0%	70.2%	71.7%	
Persons w/Any BH Tx Need									11,391	12,081	12,815	13,493	13,150	10,033	10,247	
Total persons									15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Any BH Tx Need									59.8%	61.1%	61.3%	61.0%	61.4%	59.5%	62.2%	
Persons w/Any BH Tx Need									1,602	1,776	1,863	2,003	1,992	1,550	1,621	
Total persons									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Any BH Tx Need									58.2%	59.8%	60.3%	59.9%	61.0%	58.6%	61.6%	
Persons w/Any BH Tx Need									6,961	7,694	8,395	8,898	8,783	7,102	7,525	
Total persons									11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Any BH Tx Need	62.9%	61.8%	53.8%	82.9%	89.7%	68.8%	77.8%		74.2%	74.8%	74.3%	73.7%	75.2%	73.3%	74.0%	
Persons w/Any BH Tx Need	22	21	21	34	26	22	28		58,288	59,854	61,660	63,679	60,903	44,713	44,352	
Total persons	35	34	39	41	29	32	36		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Any BH Tx Need									69%	70%	69%	69%	70%	67%	69%	
Persons w/Any BH Tx Need									30,656	32,417	34,046	35,594	34,533	26,827	27,191	
Total persons									44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender									,	.,	-,-		-,-	,	,	
Females w/Any BH Tx Need	65.4%	70.4%	72.0%	80.8%	81.8%	76.2%	75.0%		74.9%	75.6%	75.2%	74.7%	76.1%	74.8%	75.7%	
Persons w/Any BH Tx Need	17	19	18	21	18	16	15		46,172	47,799	49,189	50,465	48,279	37,014	36,598	
Total persons	26	27	25	26	22	21	20		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Any BH Tx Need				77.8%			82.4%		68.6%	69.3%	68.7%	68.2%	69.2%	66.3%	67.4%	
Persons w/Any BH Tx Need				14			14		43,422	45,226	47,344	49,640	47,945	35,144	35,657	
Total persons	13		17	18		12	17		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

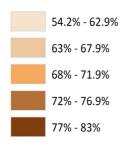
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SFY 2016

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.

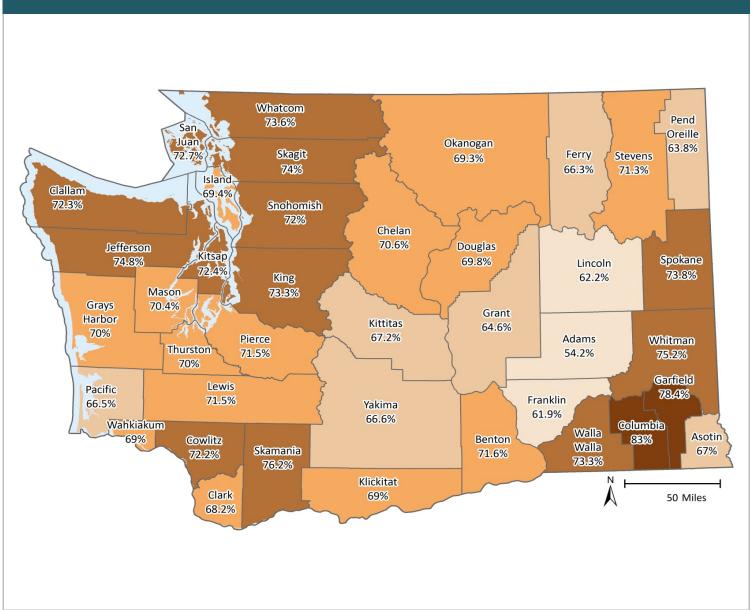
Percent of Medicaid-Disabled Youth and Adults with Any Behavioral Health Tx Need



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

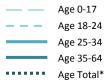
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Any Behavioral Health Treatment Need

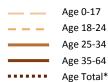
INDICATOR

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

COUNTY:

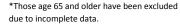


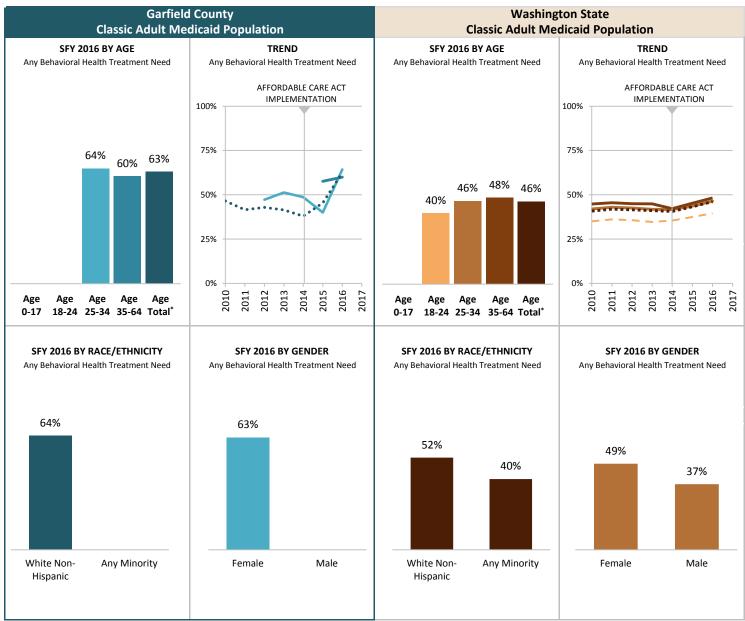
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Any Behavioral Health Treatment Need

		SUP	PORTIN	NG TAB	LES A	ny Beha	avioral I	Health	Treatm	ient Ne	eed					
				Garfield	County					Wa	shington	State M	edicaid P	opulatio	n	
		(Classic Ac	dult 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 0-17 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age 18-24 w/Any BH Tx Need									35.1%	36.2%	35.7%	34.7%	35.5%	37.5%	39.5%	
Persons w/Any BH Tx Need									18,811	19,242	17,930	16,238	14,925	13,030	11,807	
Total persons	18	18	11	13	21				53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Any BH Tx Need	56.7%		47.2%	51.3%	48.6%	40.0%	64.3%		42.0%	43.0%	42.5%	41.8%	41.6%	43.6%	46.4%	
Persons w/Any BH Tx Need	17		17	20	18	14	18		33,376	36,503	36,212	35,509	37,434	39,841	40,534	
Total persons	30	24	36	39	37	35	28		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Any BH Tx Need		47.8%				57.6%	60.0%		44.8%	45.5%	44.9%	44.9%	42.2%	45.2%	48.2%	
Persons w/Any BH Tx Need		11				19	18		24,201	26,558	26,955	27,195	32,595	39,258	41,192	
Total persons	23	23	16	18	29	33	30		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/Any BH Tx Need	46.5%	41.5%	42.9%	41.4%	37.9%	45.5%	62.5%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	33	27	27	29	33	35	40		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	71	65	63	70	87	77	64		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									58.0%	58.2%	57.9%	57.5%	57.4%	59.9%	62.5%	
Persons w/Any BH Tx Need									9,126	9,347	9,192	8,927	8,917	8,833	8,618	
Total persons									15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/Any BH Tx Need									27.3%	27.5%	27.9%	27.6%	25.1%	27.0%	29.8%	
Persons w/Any BH Tx Need									2,441	2,706	2,900	2,892	3,221	3,736	3,958	
Total persons									8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/Any BH Tx Need									38.0%	39.3%	38.4%	37.3%	38.1%	40.0%	42.4%	
Persons w/Any BH Tx Need									7,772	8,662	8,589	8,401	8,871	9,046	9,007	
Total persons									20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/Any BH Tx Need									26.3%	27.5%	26.9%	26.5%	25.9%	27.7%	29.9%	
Persons w/Any BH Tx Need									1,738	1,981	2,063	2,120	2,401	2,782	2,895	
Total persons									6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/Any BH Tx Need									34.0%	35.0%	34.7%	34.0%	32.9%	36.1%	38.6%	
Persons w/Any BH Tx Need									9,522	10,556	10,770	10,564	12,091	13,933	14,256	
Total persons									27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Any BH Tx Need	46.8%	43.6%	43.1%	38.1%	36.8%	46.3%	64.4%		44.4%	45.8%	45.4%	45.2%	45.4%	48.8%	52.1%	
Persons w/Any BH Tx Need	29	24	25	24	28	31	38		48,478	51,959	50,800	49,390	52,982	57,313	57,986	
Total persons	62	55	58	63	76	67	59		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Any BH Tx Need									38%	38%	38%	37%	36%	38%	40%	
Persons w/Any BH Tx Need									26,960	29,270	29,352	28,697	31,020	33,636	33,981	
Total persons					11				71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender	F2 F0/	47.60/	26.20/	40.70/	40.20/	45 60/	C2 F0/		43 50/	42.00/	43 50/	42.40/	42.40/	45.00/	40.60/	
Females w/Any BH Tx Need	53.5%	47.6%	36.2%	40.7%	40.3%	45.6%	63.5%		42.5%	43.9%	43.5%	43.1%	43.1%	45.9%	48.6%	
Persons w/Any BH Tx Need	23	20	17	22	25	26	33		61,664	66,247	65,546	64,159	69,252	75,901	77,321	
Total persons	43	42	47	54	62	57	52		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Any BH Tx Need									35.1%	35.3%	34.7%	34.2%	32.2%	34.1%	37.1%	
Persons w/Any BH Tx Need	20	22	4.0	4.0	25	20	40		14,724	16,056	15,551	14,783	15,702	16,228	16,212	
Total persons	28	23	16	16	25	20	12		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Any Behavioral Health Treatment Need Rates

Among Medicaid-Classic Adults, by County

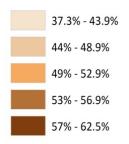
MARCH 2017

SFY 2016

INDICATOR

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

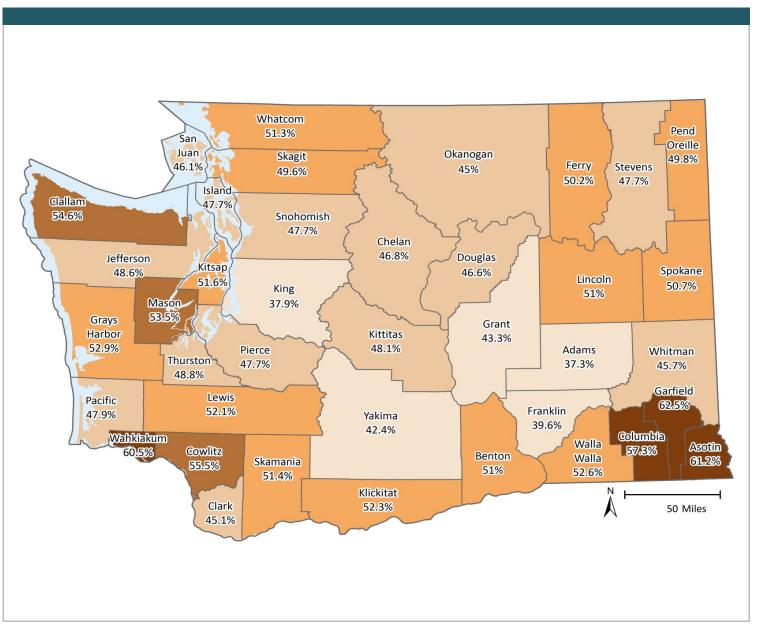
Percent of Medicaid-Classic Adults with Any Behavioral Health Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

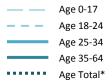
MARCH 2017

Any Behavioral Health Treatment Need

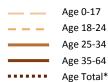
INDICATOR

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

COUNTY:



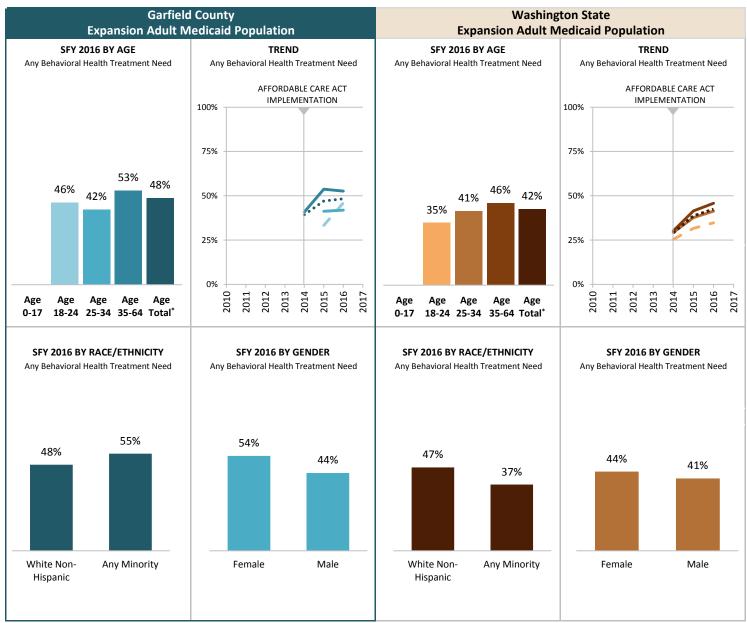
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Any Behavioral Health Treatment Need

		301		Garfield (iry bene	aviorar	rearen				Ctata NA	adisaid D	opulatio		
		Г				opulatio					_		edicaid P	•		
STATE FISCAL YEAR		Exp	pansion <i>F</i>	adult ivie	edicald P	opulatio	n			EX	ansion <i>F</i>	aduit ivie	dicaid Po	pulation	1	
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/Any BH Tx Need	2010			2015		_010		2017						2010	2010	2017
Persons w/Any BH Tx Need																
Total persons																
Age 18-24 w/Any BH Tx Need						33.3%	45.9%						25.3%	31.6%	34.8%	
Persons w/Any BH Tx Need						11	17						15,169	32,694	41,688	
Total persons					14	33	37						59,852	103,457	119,804	
Age 25-34 w/Any BH Tx Need						41.3%	41.9%						29.2%	37.7%	41.3%	
Persons w/Any BH Tx Need						19	26						29,942	66,765	84,634	
Total persons					26	46	62						102,393	177,330	204,738	
Age 35-64 w/Any BH Tx Need					40.8%	53.8%	52.6%						30.1%	41.5%	45.8%	
Persons w/Any BH Tx Need					20	57	60						59,718	131,579	158,048	
Total persons					49	106	114						198,262	317,159	345,171	
Age Total [†] w/Any BH Tx Need					39.3%	47.0%	48.4%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					35	87	103						104,829	231,038	284,370	
Total persons					89	185	213						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need													50.4%	58.8%	60.5%	
Persons w/Any BH Tx Need													8,459	17,867	21,353	
Total persons													16,783	30,399	35,266	
Asian w/Any BH Tx Need													13.9%	21.4%	25.0%	
Persons w/Any BH Tx Need													4,585	10,380	12,979	
Total persons													32,924	48,483	51,833	
Black w/Any BH Tx Need													27.5%	38.3%	41.1%	
Persons w/Any BH Tx Need													7,779	18,791	23,089	
Total persons													28,284	49,017	56,142	
Hawaiian/PI w/Any BH Tx Need													19.0%	25.9%	29.3%	
Persons w/Any BH Tx Need													2,180	5,292	6,879	
Total persons													11,451	20,416	23,467	
Hispanic w/Any BH Tx Need													22.5%	31.8%	36.3%	
Persons w/Any BH Tx Need													11,811	26,899	35,103	
Total persons						12	13						52,399	84,681	96,834	
White Only w/Any BH Tx Need					39.0%	45.9%	48.4%						33.1%	42.9%	46.8%	
Persons w/Any BH Tx Need					30	72	89						71,668	154,974	188,282	
Total persons					77	157	184						216,846	361,260	402,225	
Any Minority w/Any BH Tx Need						60.0%	54.5%						24%	33%	37%	
Persons w/Any BH Tx Need						12	12						31,339	71,097	88,980	
Total persons						20	22						130,167	212,403	239,488	
Population by Gender														,		
Females w/Any BH Tx Need					34.1%	53.4%	53.6%						29.4%	39.8%	44.4%	
Persons w/Any BH Tx Need					15	47	52						52,649	116,264	145,699	
Total persons					44	88	97						179,152	292,424	328,130	
Males w/Any BH Tx Need					44.4%	41.2%	44.0%						28.8%	37.6%	40.6%	
Persons w/Any BH Tx Need					20	40	51						52,180	114,774	138,671	
Total persons					45	97	116						181,355	305,522	341,583	

Any Behavioral Health Treatment Need Rates

Among Medicaid-Expansion Adults, by County

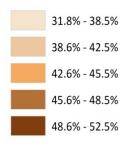
MARCH 2017

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.

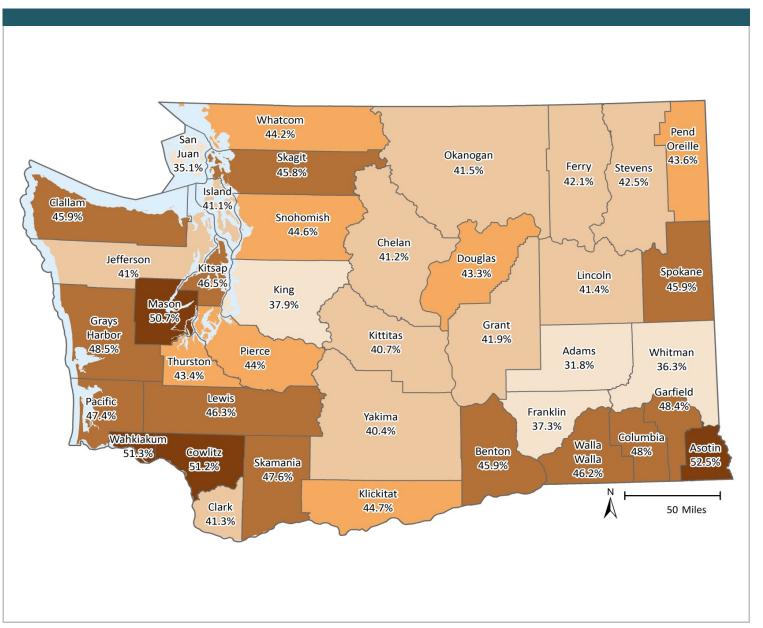
Percent of Medicaid-Expansion Adults with Any Behavioral Health Tx Need



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

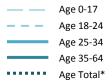
MARCH 2017

Any Behavioral Health Treatment Need

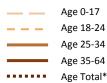
INDICATOR

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:

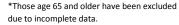


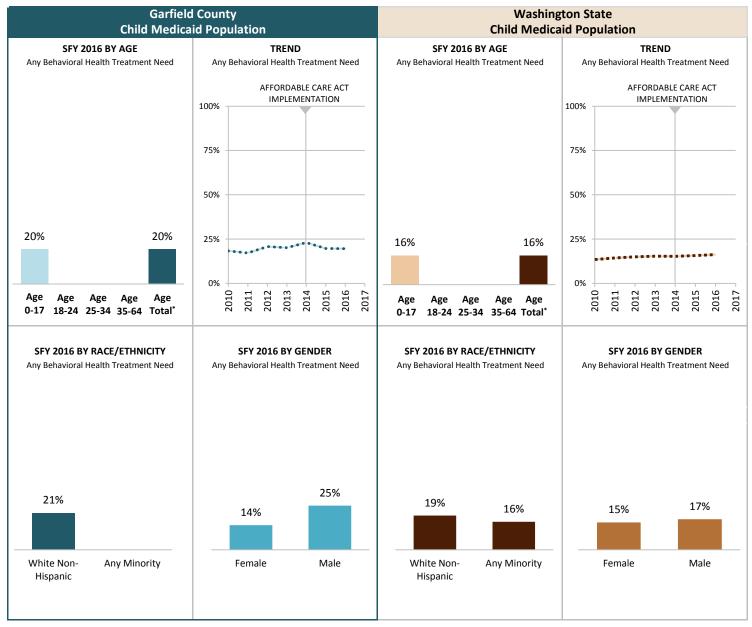
STATE:



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

		201			_	ny Bena	aviorai	Health	ireatn							
				Garfield						Wa	shington	State M	edicaid P	opulatio	n	
			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 0-17 w/Any BH Tx Need	18.4%	17.1%	20.7%	20.2%	23.0%	19.7%	19.6%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	36	36	45	50	56	52	53		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	196	210	217	248	243	264	271		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	18.4%	17.1%	20.7%	20.2%	23.0%	19.7%	19.6%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	36	36	45	50	56	52	53		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	196	210	217	248	243	264	271		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									26.7%	27.2%	27.8%	28.4%	28.4%	28.7%	29.0%	
Persons w/Any BH Tx Need									10,825	11,217	11,512	11,763	11,740	11,770	11,876	
Total persons			11						40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/Any BH Tx Need									8.8%	9.8%	10.7%	11.1%	10.9%	11.5%	12.2%	
Persons w/Any BH Tx Need									3,150	3,761	4,265	4,531	4,831	5,237	5,607	
Total persons									35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/Any BH Tx Need									16.2%	17.5%	18.0%	18.2%	18.2%	18.6%	19.1%	
Persons w/Any BH Tx Need									10,379	11,671	12,336	12,789	13,190	13,742	14,458	
Total persons									64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/Any BH Tx Need									9.2%	10.2%	11.0%	11.4%	11.6%	11.7%	11.9%	
Persons w/Any BH Tx Need									2,199	2,676	3,089	3,333	3,566	3,822	4,105	
Total persons									23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Any BH Tx Need									10.1%	11.5%	12.5%	13.0%	13.3%	14.0%	14.9%	
Persons w/Any BH Tx Need									19,049	22,863	25,566	27,156	28,691	31,152	34,104	
Total persons	25	29	22	26	31	33	34		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Any BH Tx Need	19.6%	18.4%	19.3%	18.2%	23.9%	20.2%	20.9%		16.5%	17.3%	17.8%	18.3%	17.9%	18.5%	19.3%	
Persons w/Any BH Tx Need	31	29	32	37	47	42	42		43,255	47,356	49,303	50,706	52,492	55,528	59,503	
Total persons	158	158	166	203	197	208	201		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Any BH Tx Need			30.2%	34.2%					12%	14%	14%	15%	15%	15%	16%	
Persons w/Any BH Tx Need			13	13					39,232	44,949	48,859	51,215	53,301	56,638	60,909	
Total persons	36	44	43	38	39	46	50		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Any BH Tx Need	16.8%	15.9%	20.3%	21.2%	19.4%	14.5%	13.8%		12.1%	12.9%	13.5%	13.9%	14.0%	14.6%	15.4%	
Persons w/Any BH Tx Need	18	18	24	28	25	19	18		37,086	41,769	44,419	46,375	48,733	52,676	57,970	
Total persons	107	113	118	132	129	131	130		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Any BH Tx Need	20.2%	18.6%	21.2%	19.0%	27.2%	24.8%	24.8%		14.8%	15.8%	16.5%	16.8%	16.5%	16.7%	17.1%	
Persons w/Any BH Tx Need	18	18	21	22	31	33	35		46,587	52,346	55,781	57,626	59,348	62,254	66,526	
Total persons	89	97	99	116	114	133	141		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Any Behavioral Health Treatment Need Rates

Among Medicaid-Children, by County

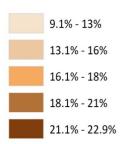
MARCH 2017

SFY 2016

INDICATOR

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

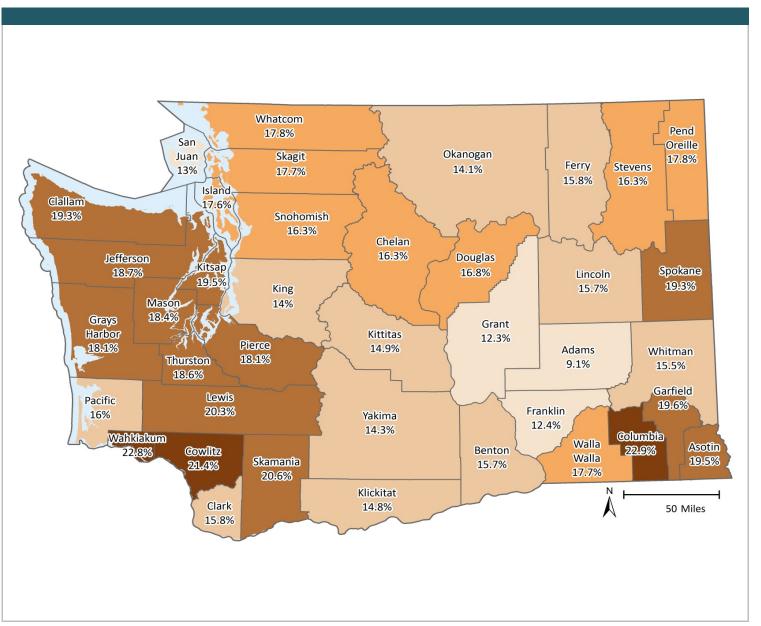
Percent of Medicaid-Children with Any Behavioral Health Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

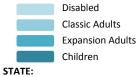
MARCH 2017

Mental Illness Treatment Need

INDICATOR

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

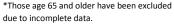
COUNTY:





SOURCE & POPULATION

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





SUPPORTING TABLES | Mental Illness Treatment Need

			Garfield	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	64.1%	61.1%	54.8%	75.0%	77.4%	63.6%	73.0%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	25	22	23	33	24	21	27		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	39	36	42	44	31	33	37		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	40.8%	35.4%	38.1%	35.7%	32.2%	44.2%	60.9%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	29	23	24	25	28	34	39		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					34.8%	40.0%	39.4%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					31	74	84						83,208	193,369	243,541	
Total persons					89	185	213						360,507	597,946	669,713	
Medicaid-Children	18.4%	17.1%	20.7%	19.8%	22.6%	19.7%	19.6%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	36	36	45	49	55	52	53		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	196	210	217	248	243	264	271		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

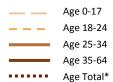
INDICATOR

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:



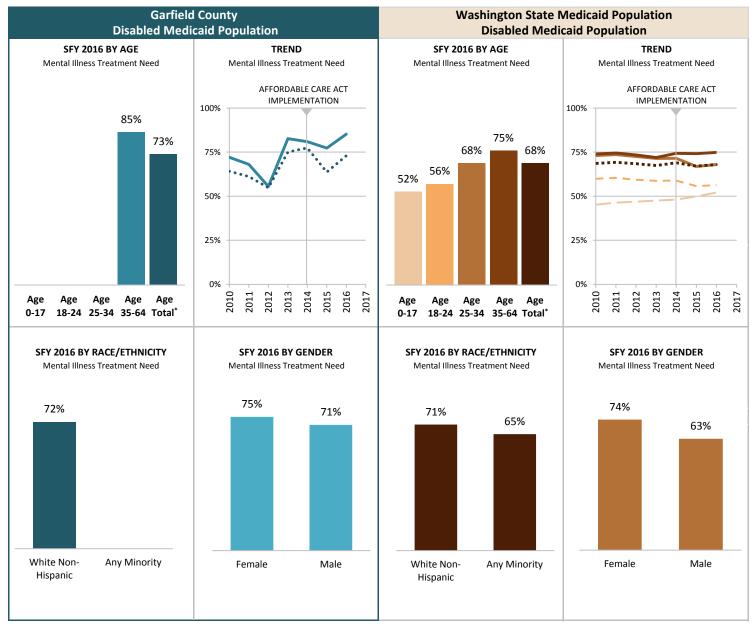
STATE:



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.

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



SUPPORTING TABLES | Mental Illness Treatment Need

					IABLES	ivien	tai iiine	ss ire	atment	iveed						
				Garfield								Vashingto				
			Disable	d Medic	aid Popu	lation					Disable	d Medica	id Popul	ation		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/MI Tx Need									45.1%	46.4%	46.9%	47.5%	48.1%	49.9%	52.1%	
Persons w/MI Tx Need									7,574	8,025	8,442	8,813	8,896	9,186	9,806	
Total persons									16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/MI Tx Need									59.9%	60.4%	59.4%	58.7%	58.9%	55.7%	56.3%	
Persons w/MI Tx Need									7,445	7,558	7,455	7,482	6,992	5,450	5,421	
Total persons									12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/MI Tx Need									73.0%	73.6%	72.5%	71.4%	71.5%	66.9%	67.9%	
Persons w/MI Tx Need									12,368	12,873	13,297	13,823	13,168	9,120	9,250	
Total persons									16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/MI Tx Need	72.0%	68.0%	55.6%	82.6%	81.0%	77.3%	85.2%		73.9%	74.5%	73.4%	72.0%	74.3%	74.1%	74.9%	
Persons w/MI Tx Need	18	17	15	19	17	17	23		58,202	60,490	62,655	64,587	62,365	44,998	44,303	
Total persons	25	25	27	23	21	22	27		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/MI Tx Need	64.1%	61.1%	54.8%	75.0%	77.4%	63.6%	73.0%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	25	22	23	33	24	21	27		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	39	36	42	44	31	33	37		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need									74.7%	76.2%	75.0%	74.1%	75.2%	74.4%	74.3%	
Persons w/MI Tx Need									9,456	9,902	10,080	10,362	9,972	7,743	7,510	
Total persons									12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/MI Tx Need									60.8%	62.0%	62.1%	61.0%	62.2%	62.1%	62.1%	
Persons w/MI Tx Need									3,748	3,922	3,996	4,124	3,982	3,136	3,096	
Total persons									6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/MI Tx Need									68.0%	69.0%	68.5%	67.8%	68.6%	66.1%	67.4%	
Persons w/MI Tx Need									10,692	11,405	12,084	12,609	12,357	9,453	9,644	
Total persons									15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/MI Tx Need									57.4%	59.0%	59.1%	59.0%	59.5%	57.8%	60.0%	
Persons w/MI Tx Need									1,536	1,715	1,794	1,935	1,928	1,507	1,564	
Total persons									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/MI Tx Need									55.5%	57.0%	57.1%	56.8%	58.2%	56.4%	58.9%	
Persons w/MI Tx Need									6,632	7,330	7,950	8,430	8,384	6,833	7,196	
Total persons									11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/MI Tx Need	62.9%	61.8%	53.8%	78.0%	82.8%	65.6%	72.2%		71.3%	71.8%	70.9%	69.9%	71.6%	70.0%	70.7%	
Persons w/MI Tx Need									55,989	57,443	58,839	60,416	58,016	42,681	42,349	
Total persons	35	34	39	41	29	32	36		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/MI Tx Need									65%	66%	66%	65%	66%	64%	65%	
Persons w/MI Tx Need									28,981	30,796	32,246	33,509	32,670	25,492	25,766	
Total persons									44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/MI Tx Need	65.4%	70.4%	72.0%	80.8%	81.8%	76.2%	75.0%		73.4%	74.0%	73.5%	72.8%	74.3%	72.9%	73.5%	
Persons w/MI Tx Need	17	19	18	21	18	16	15		45,213	46,818	48,086	49,183	47,126	36,082	35,556	
Total persons	26	27	25	26	22	21	20		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/MI Tx Need				66.7%			70.6%		63.8%	64.6%	63.5%	62.5%	63.9%	61.6%	62.8%	
Persons w/MI Tx Need				12			12		40,376	42,128	43,763	45,522	44,295	32,672	33,224	
Total persons	13		17	18		12	17		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

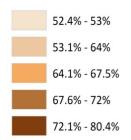
MARCH 2017

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.

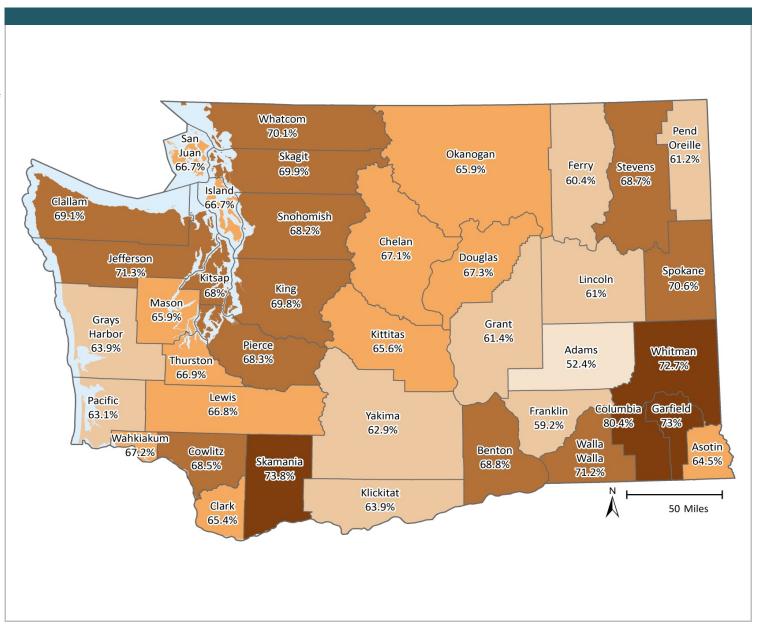
Percent of Medicaid-Disabled Youth and Adults with Mental Illness Tx Need



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

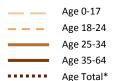
INDICATOR

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:

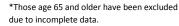


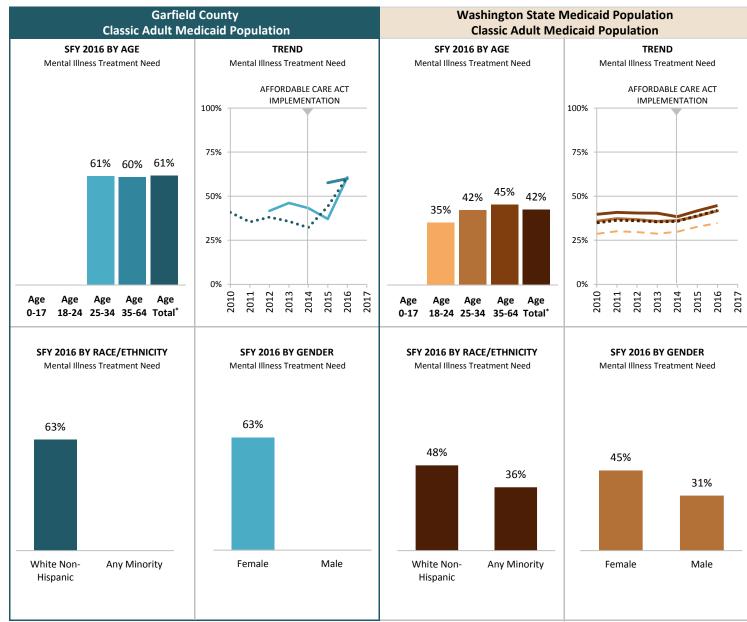
STATE:



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

					Country	ivien	tai iiine	33 116	aument	iveed		1/aabi:a-+	an Chata			
				Garfield								Vashingt				
STATE FISCAL YEAR			Classic Ac	iuit ivied	icaid Po	pulation				(Liassic A	auit ivied	icaid Pop	ulation		
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	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017
Persons w/MI Tx Need																
Total persons																
Age 18-24 w/MI Tx Need									28.7%	30.1%	29.7%	28.7%	29.8%	32.6%	34.7%	
Persons w/MI Tx Need									15,375	16,033	14,930	13,440	12,554	11,331	10,376	
Total persons	18	18	11	13	21				53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/MI Tx Need	50.0%	10	41.7%	46.2%	43.2%	37.1%	60.7%		35.8%	37.3%	36.7%	35.8%	36.2%	38.7%	41.7%	
Persons w/MI Tx Need	15		41.7% 15	40.2 %	43.2%	13	17		28,470	31,662	31,287	3 3.6% 30,377	32,525	35,327	41.776 36,407	
Total persons	30	24	36	39	37	35	28						89,881	91,384		
•	30	24	30	39	37				79,426	84,872	85,154	84,954			87,322	
Age 35-64 w/MI Tx Need						57.6%	60.0%		39.8%	40.8%	40.5%	40.4%	38.3%	41.8%	44.7%	
Persons w/MI Tx Need	22	22	4.0	40	20	19	18		21,490	23,840	24,285	24,437	29,616	36,246	38,210	
Total persons	23	23	16	18	29	33	30		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/MI Tx Need	40.8%	35.4%	38.1%	35.7%	32.2%	44.2%	60.9%		34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%	
Persons w/MI Tx Need	29	23	24	25	28	34	39		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons Population by Race-Ethnicity	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Amer Indian w/MI Tx Need									46.5%	47.5%	46.8%	46.0%	47.2%	50.5%	53.6%	
Persons w/MI Tx Need									7,306	7,620	7,435	7,139	7,323	7,455	7,387	
Total persons									15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/MI Tx Need									22.5%	22.9%	23.7%	23.4%	21.8%	24.1%	26.6%	
Persons w/MI Tx Need									2,012	2,256	2,464	2,448	2,794	3,336	3,539	
Total persons									8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/MI Tx Need									31.3%	33.3%	32.6%	31.5%	32.7%	35.4%	38.0%	
Persons w/MI Tx Need									6,407	7,327	7,285	7,088	7,623	7,997	8,081	
Total persons									20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/MI Tx Need									21.3%	22.5%	22,339	21.6%		24.2%	26.4%	
Persons w/MI Tx Need													21.9% 2,028	24.2% 2,430		
·									1,406	1,619	1,703	1,734			2,552	
Total persons									6,597 28.4%	7,206 29.5%	7,668 29.6%	8,012 28.9%	9,280 28.7%	10,049 32.5%	9,680 35.0%	
Hispanic w/MI Tx Need																
Persons w/MI Tx Need									7,938	8,918	9,178	8,972	10,522	12,537	12,907	
Total persons	40.00/	20.20/	20 70/	24.00/	24.20/	46.00/	60 To/		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/MI Tx Need	40.3%	38.2%	39.7%	34.9%	34.2%	46.3%	62.7%		38.8%	40.6%	40.3%	39.9%	40.6%	44.4%	47.9%	
Persons w/MI Tx Need									42,400	46,084	45,054	43,542	47,321	52,141	53,278	
Total persons	62	55	58	63	76	67	59		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/MI Tx Need									31%	32%	32%	31%	30%	33%	36%	
Persons w/MI Tx Need									22,085	24,464	24,585	23,928	26,494	29,661	30,248	
Total persons					11				71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender	40.00/	40 50/	24.00/	25 20/	22.00/	42.00/	C2 F9/		20.00/	20.70/	20.20/	20.60/	20.10/	42 20/	45.00/	
Females w/MI Tx Need	48.8%	40.5%	34.0%	35.2%	33.9%	43.9%	63.5%		38.0%	39.7%	39.3%	38.6%	39.1%	42.2%	45.0%	
Persons w/MI Tx Need			16	19	21	25			55,194	59,991	59,188	57,534	62,765	69,738	71,499	
Total persons	43	42	47	54	62	57	52		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/MI Tx Need									24.1%	25.4%	25.2%	24.8%	24.5%	27.7%	30.9%	
Persons w/MI Tx Need							. =		10,141	11,544	11,314	10,720	11,930	13,166	13,494	
Total persons	28	23	16	16	25	20	12		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Mental Illness Treatment Need Rates

Among Medicaid-Classic Adults, by County

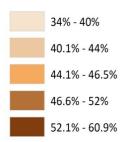
MARCH 2017

SFY 2016

INDICATOR

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

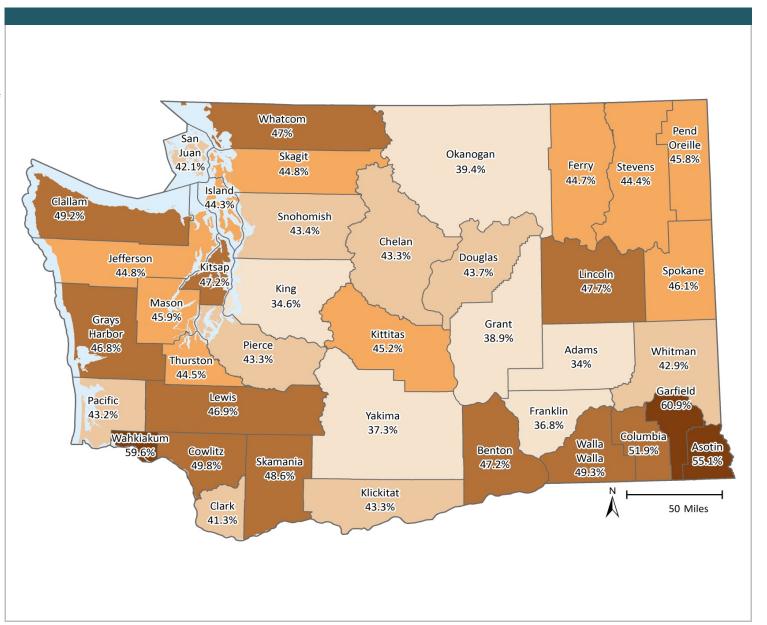
Percent of Medicaid-Classic Adults with Mental Illness Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Mental Illness Treatment Need

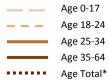
INDICATOR

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

COUNTY:



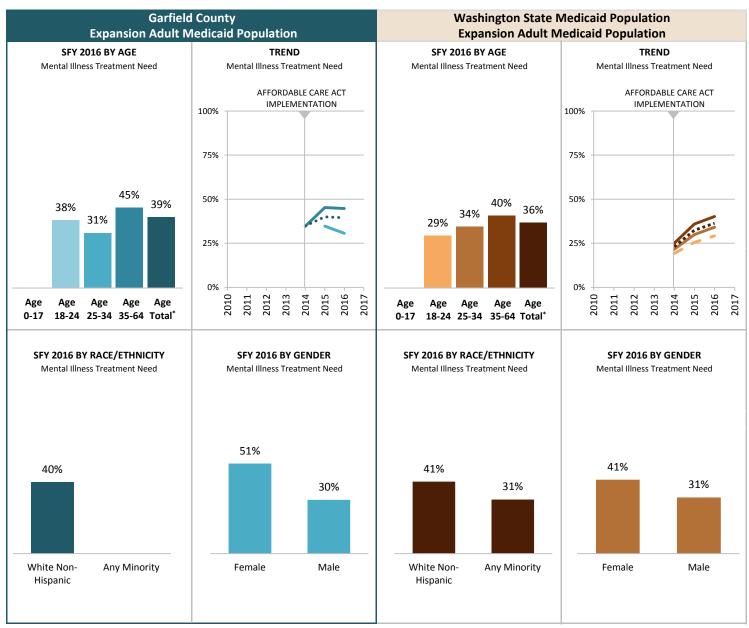
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Mental Illness Treatment Need

				Garfield					atment		14	/ashingto	n State			
		Eve				opulatio	<u> </u>			Eve		Adult Me		anulatio:		
STATE FISCAL YEAR		EXP	ansion A	adult ivie	culcald P	opulatio	π			EX	Jansion A	adult ivie	uicaia Po	phniation	1	
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	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017
Persons w/MI Tx Need																
Total persons																
Age 18-24 w/MI Tx Need							37.8%						19.3%	25.5%	29.2%	
Persons w/MI Tx Need							14						11,523	26,376	35,007	
Total persons					14	33	37						59,852	103,457	119,804	
Age 25-34 w/MI Tx Need						34.8%	30.6%						21.6%	30.0%	34.1%	
Persons w/MI Tx Need						16	19						22,106	53,137	69,766	
Total persons					26	46	62						102,393	177,330	204,738	
Age 35-64 w/MI Tx Need					34.7%	45.3%	44.7%						25.0%	35.9%	40.2%	
Persons w/MI Tx Need					17	48	51						49,579	113,856	138,768	
Total persons					49	106	114						198,262	317,159	345,171	
Age Total [†] w/MI Tx Need					34.8%	40.0%	39.4%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					31	74	84						83,208	193,369	243,541	
Total persons					89	185	213						360,507	597,946	669,713	
Population by Race-Ethnicity					Ü3	200							300,307	337,310	003), 13	
Amer Indian w/MI Tx Need													35.5%	44.7%	47.3%	
Persons w/MI Tx Need													5,962	13,594	16,692	
Total persons													16,783	30,399	35,266	
Asian w/MI Tx Need													11.1%	18.2%	21.8%	
Persons w/MI Tx Need													3,650	8,823	11,294	
Total persons													32,924	48,483	51,833	
Black w/MI Tx Need													19.4%	29.9%	33.2%	
Persons w/MI Tx Need													5,495	14,676	18,660	
Total persons													28,284	49,017	56,142	
Hawaiian/PI w/MI Tx Need													14.2%	21.2%	24.5%	
Persons w/MI Tx Need													1,627	4,325	5,743	
Total persons													11,451	20,416	23,467	
Hispanic w/MI Tx Need													17.3%	26.0%	30.3%	
Persons w/MI Tx Need													9,053	22,001	29,358	
Total persons						12	13						52,399	84,681	96,834	
White Only w/MI Tx Need					33.8%	39.5%	40.2%						26.9%	36.5%	40.7%	
Persons w/MI Tx Need													58,254	131,865	163,838	
Total persons					77	157	184						216,846	361,260	402,225	
Any Minority w/MI Tx Need													18%	27%	31%	
Persons w/MI Tx Need													23,326	57,043	73,298	
Total persons						20	22						130,167	212,403	239,488	
Population by Gender																
Females w/MI Tx Need					34.1%	52.3%	50.5%						26.5%	36.8%	41.4%	
Persons w/MI Tx Need					15	46	49						47,466	107,650	135,980	
Total persons					44	88	97						179,152	292,424	328,130	
Males w/MI Tx Need					35.6%	28.9%	30.2%						19.7%	28.1%	31.5%	
Persons w/MI Tx Need					16	28	35						35,742	85,719	107,561	
Total persons					45	97	116						181,355	305,522	341,583	
•																

Mental Illness Treatment Need Rates

Among Medicaid-Expansion Adults, by County

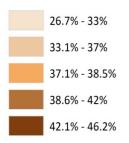
MARCH 2017

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.

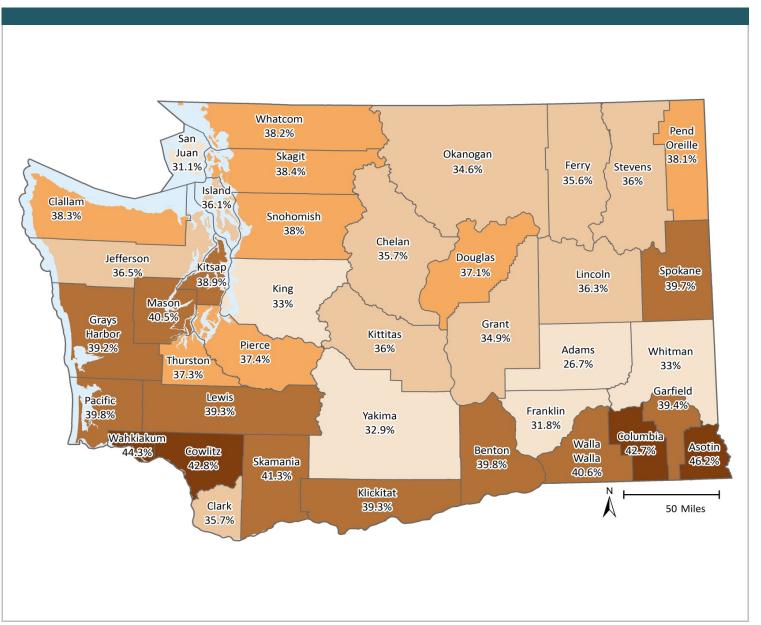
Percent of Medicaid-Expansion Adults with Mental Illness Tx Need



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

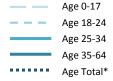
MARCH 2017

Mental Illness Treatment Need

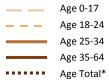
INDICATOR

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:

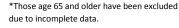


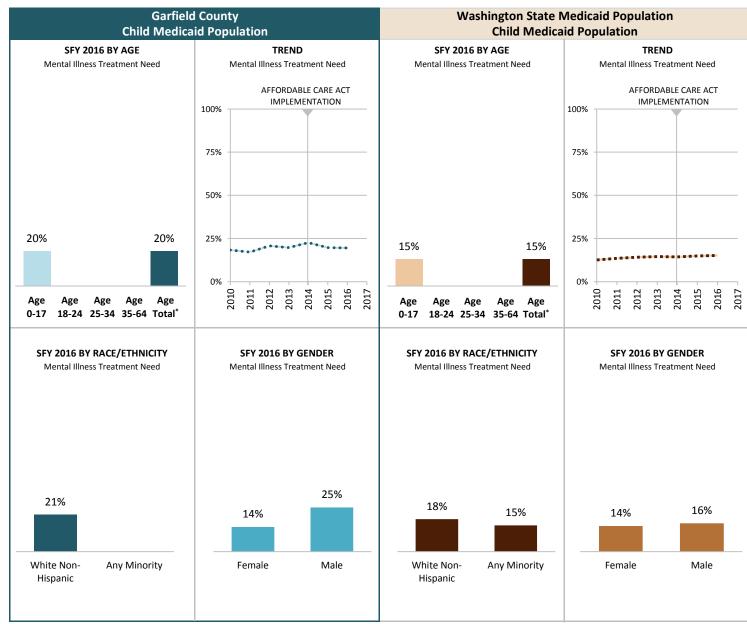
STATE:



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

					Country	ivien	tai illile	33 116	atment	iveed		Maala!	Ctt			
				Garfield								Vashingt				
			Child	Medicai	d Popula	tion					Child	Medicai	d Populat	ion		
STATE FISCAL YEAR	2010	2011	2012	2012	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Population by Age Age 0-17 w/MI Tx Need	2010 18.4%	2011 17.1%	2012 20.7%	2013 19.8%	2014	19.7%	2016 19.6%	2017	2010 12.6%	2011 13.6%	14.2%	14.5%	14.4%	14.9%	2016 15.2%	2017
Persons w/MI Tx Need	10.4%	36	20.7% 45	19.6% 49	22.0% 55	52	53		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	196	210	217	248	243	264	271			654,270	667,876	675,849	709,246	733,269	764,990	
Age 18-24 w/MI Tx Need	190	210	217	240	243	204	2/1		622,410	034,270	007,870	073,649	709,240	755,209	704,990	
Persons w/MI Tx Need																
Total persons																
Age 25-34 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age 35-64 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
•	40.40/	47.40/	20.70/	40.00/	22.60/	40.70/	40.60/		43.60/	43.60/	44.20/	44.50/	4.4.40/	44.00/	45 20/	
Age Total [†] w/MI Tx Need Persons w/MI Tx Need	18.4%	17.1%	20.7%	19.8%	22.6%	19.7%	19.6%		12.6%	13.6% 88,718	14.2%	14.5%	14.4% 102,221	14.9% 109,243	15.2% 116,055	
Total persons	36 196	36 210	45 217	248	55 243	52 264	53 271		78,597 622,410	654,270	94,619 667,876	98,214 675,849	709,246	733,269	764,990	
Population by Race-Ethnicity	190	210	21/	240	243	204	2/1		022,410	034,270	007,870	073,649	709,240	755,209	704,990	
Amer Indian w/MI Tx Need									25.0%	25.5%	26.1%	26.6%	26.6%	27.0%	27.2%	
Persons w/MI Tx Need									10,124	10,518	10,803	11,016	10,988	11,075	11,107	
Total persons			11						40,515	41,202	41,376	41,439	41,319	41,049	40,882	
Asian w/MI Tx Need									8.2%	9.2%	10.1%	10.5%	10.4%	11.0%	11.4%	
Persons w/MI Tx Need									2,945	3,535	4,027	4,280	4,588	5,018	5,242	
Total persons									35,864	38,273	39,702	40,717	44,296	45,512	46,040	
Black w/MI Tx Need									15.2%	16.5%	16.9%	17.1%	17.1%	17.6%	17.7%	
Persons w/MI Tx Need									9,732	10,966	11,601	11,996	12,406	12,998	13,410	
Total persons									64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/MI Tx Need									8.5%	9.4%	10.3%	10.7%	10.9%	11.2%	11.1%	
Persons w/MI Tx Need									2,047	2,482	2,869	3,122	3,356	3,641	3,824	
Total persons									23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/MI Tx Need									9.3%	10.7%	11.7%	12.2%	12.4%	13.2%	13.7%	
Persons w/MI Tx Need									17,602	21,231	23,874	25,391	26,865	29,350	31,475	
Total persons	25	29	22	26	31	33	34		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/MI Tx Need	19.6%	18.4%	19.3%	17.7%	23.4%	20.2%	20.9%		15.6%	16.5%	17.0%	17.4%	17.1%	17.7%	18.3%	
Persons w/MI Tx Need									41,012	45,050	46,938	48,308	50,093	53,199	56,192	
Total persons	158	158	166	203	197	208	201		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/MI Tx Need			30.2%	34.2%					11%	13%	13%	14%	14%	14%	15%	
Persons w/MI Tx Need			13	13					36,497	41,975	45,769	47,952	49,979	53,474	56,412	
Total persons	36	44	43	38	39	46	50		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/MI Tx Need	16.8%	15.9%	20.3%	21.2%	19.4%	14.5%	13.8%		11.4%	12.3%	12.8%	13.3%	13.3%	14.0%	14.4%	
Persons w/MI Tx Need	18	18	24	28	25	19	18		35,149	39,693	42,300	44,175	46,483	50,562	54,303	
Total persons	107	113	118	132	129	131	130		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/MI Tx Need	20.2%	18.6%	21.2%	18.1%	26.3%	24.8%	24.8%		13.8%	14.8%	15.5%	15.8%	15.5%	15.8%	15.9%	
Persons w/MI Tx Need	18	18	21	21	30	33	35		43,448	49,025	52,319	54,039	55,738	58,681	61,752	
Total persons	89	97	99	116	114	133	141		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Mental Illness Treatment Need Rates

Among Medicaid-Children, by County

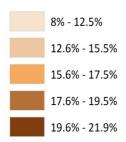
MARCH 2017

SFY 2016

INDICATOR

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

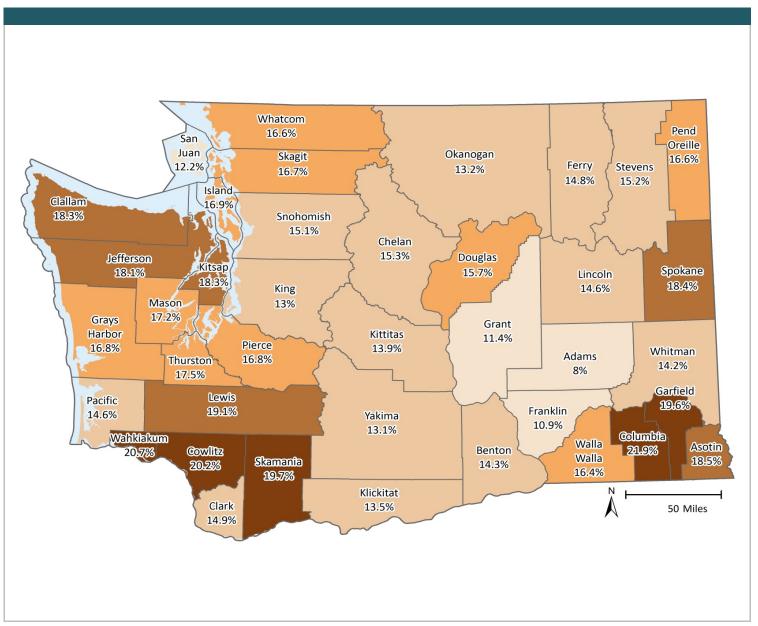
Percent of Medicaid-Children with Mental Illness Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

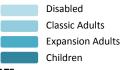
MARCH 2017

Substance Use Disorder Treatment Need

INDICATOR

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

COUNTY:



STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

		C	Garfield	County I	Medicaio	l Populat	tion	Washington State Medicaid Population									
STATE FISCAL YEAR																	
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	
Medicaid-Disabled									28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%		
Persons w/SUD Tx Need									32,532	35,074	37,504	40,003	38,708	26,953	27,320		
Total persons	36	33	36	36	28	31	36		114,461	117,789	123,249	129,155	121,553	91,544	90,229		
Medicaid-Classic Adults	18.3%	20.0%		20.0%	12.6%				15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%		
Persons w/SUD Tx Need	13	13		14	11				28,043	29,486	29,458	29,582	30,692	31,376	32,150		
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682		
Medicaid-Expansion Adults						18.4%	17.8%						12.3%	16.4%	17.6%		
Persons w/SUD Tx Need						34	38						44,496	98,286	117,882		
Total persons					89	185	213						360,507	597,946	669,713		
Medicaid-Children									4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%		
Persons w/SUD Tx Need									7,963	8,536	8,867	9,218	9,330	9,510	9,068		
Total persons	70	80	81	82	84	94	86		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

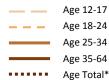
INDICATOR

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:



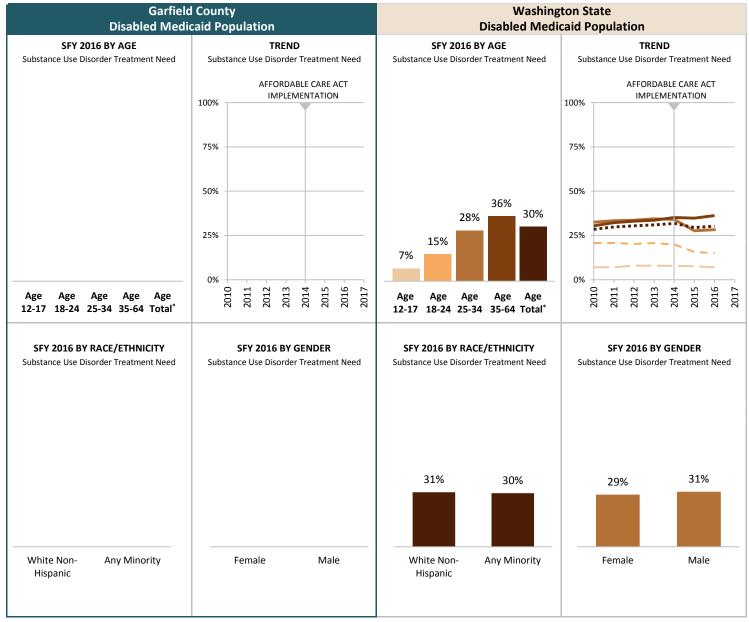
STATE:



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

		SUPF				ostance	Use D	r Treatment Need								
	Garfield County Disabled Medicaid Population							Washington State								
			Disabled	l Medica	aid Popul	ation		Disabled Medicaid Population								
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/SUD Tx Need									7.0%	7.1%	7.9%	8.0%	7.9%	7.6%	7.1%	
Persons w/SUD Tx Need									447	466	550	579	582	565	553	
Total persons									6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/SUD Tx Need									20.7%	20.8%	20.3%	20.7%	20.0%	15.6%	15.1%	
Persons w/SUD Tx Need									2,577	2,606	2,546	2,636	2,374	1,529	1,454	
Total persons									12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/SUD Tx Need									32.5%	33.3%	33.6%	34.4%	34.1%	27.6%	28.3%	
Persons w/SUD Tx Need									5,513	5,825	6,171	6,661	6,273	3,767	3,852	
Total persons									16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/SUD Tx Need									30.5%	32.2%	33.1%	33.6%	35.1%	34.8%	36.3%	
Persons w/SUD Tx Need									23,995	26,177	28,237	30,127	29,479	21,092	21,461	
Total persons	25	25	27	23	21	22	27		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/SUD Tx Need									28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%	
Persons w/SUD Tx need									32,532	35,074	37,504	40,003	38,708	26,953	27,320	
Total persons	36	33	36	36	28	31	36		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need									41.5%	42.8%	42.7%	43.3%	44.1%	42.3%	42.8%	
Persons w/SUD Tx Need									4,848	5,139	5,311	5,601	5,404	4,018	3,962	
Total persons									11,672	11,997	12,429	12,930	12,250	9,501	9,263	
Asian w/SUD Tx Need									14.8%	16.0%	16.8%	17.8%	17.9%	15.4%	16.6%	
Persons w/SUD Tx Need									855	943	1,006	1,123	1,065	705	740	
Total persons									5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/SUD Tx Need									35.4%	36.4%	36.6%	37.0%	36.8%	33.8%	34.0%	
Persons w/SUD Tx Need									4,970	5,357	5,767	6,166	5,916	4,174	4,197	
Total persons									5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Hawaiian/PI w/SUD Tx Need									21.3%	22.3%	23.1%	23.1%	22.5%	18.3%	21.2%	
Persons w/SUD Tx Need									494	561	605	653	617	383	445	
Total persons									2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/SUD Tx Need									23.3%	24.8%	25.3%	24.9%	25.2%	21.5%	23.2%	
Persons w/SUD Tx Need									2,097	2,414	2,696	2,854	2,778	1,878	2,067	
Total persons									9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/SUD Tx Need									27.7%	29.2%	30.1%	30.8%	32.0%	29.8%	30.8%	
Persons w/SUD Tx Need									20,527	22,085	23,588	25,164	24,481	16,906	17,110	
Total persons	32	31	33	34	27	31	35		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/SUD Tx Need	32	31	33	34	2,	31	33		31%	32%	32%	32%	32%	30%	30%	
Persons w/SUD Tx Need									11,918	12,864	13,735	14,653	14,057	9,923	10,076	
Total persons									39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender									33,000	40,042	43,041	43,447	43,273	33,302	33,200	
Females w/SUD Tx Need									24.4%	25.7%	26.6%	27.2%	28.4%	28.1%	29.5%	
Persons w/SUD Tx Need									14,101	15,233	16,342	17,286	16,918	12,802	13,119	
Total persons	23	24	22	22	20	19	19		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/SUD Tx Need	23	4-7			20	13	13		32.6%	34.0%	34.3%	34.6%	35.1%	30.8%	31.1%	
Persons w/SUD Tx Need									18,431	19,841	21,162	22,717	21,790	14,151	14,201	
Total persons	13		14	14		12	17		56,603	58,414	61,776	65,594	62,069	45,905	45,684	
rotal persons	13		14	14		12	1/		30,003	30,414	01,770	05,554	02,003	45,305	45,004	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

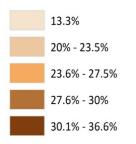
MARCH 2017

SFY 2016

INDICATOR

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

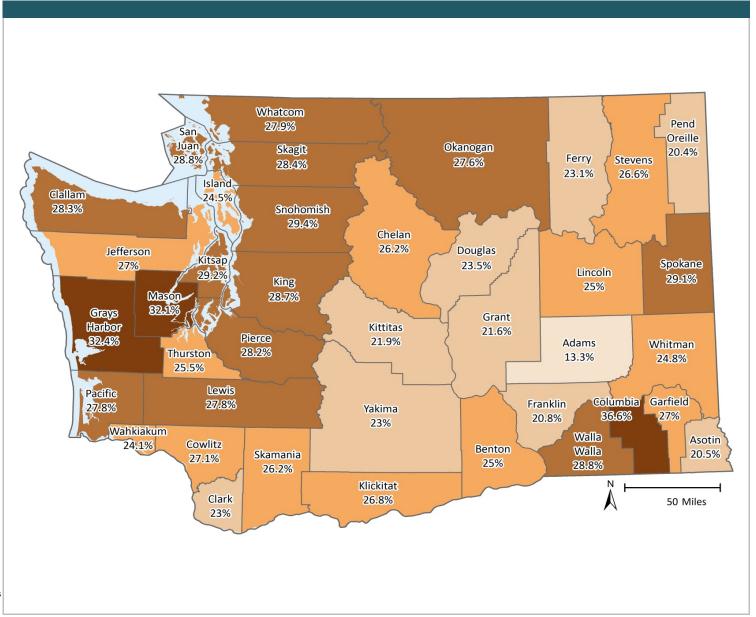
Percent of Medicaid-Disabled Youth and Adults with Substance Use Disorder Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

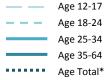
MARCH 2017

Substance Use Disorder Treatment Need

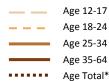
INDICATOR

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

COUNTY:



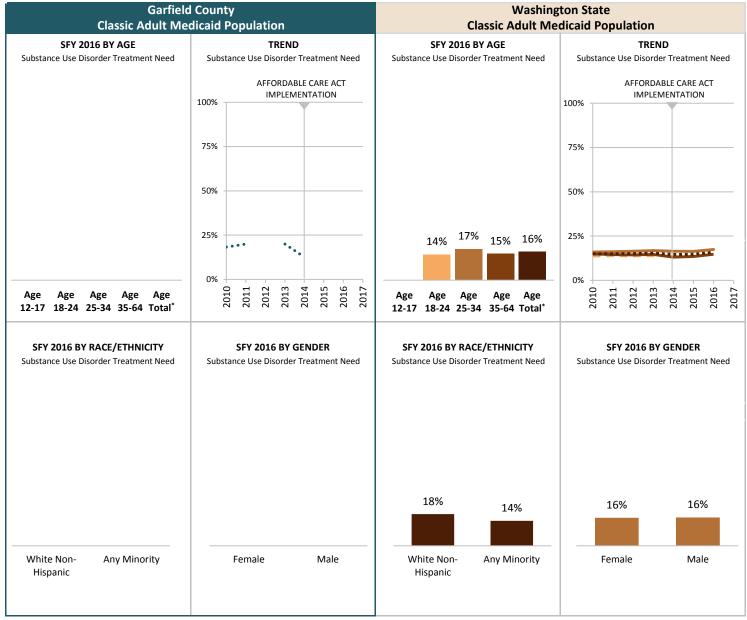
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

		2011			_	ostance	use D	isorde	r i reati	ment N						
				Garfield								_	on State			
		С	lassic Ad	lult Med	licaid Pop	oulation				(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									43 50/	43.70/	43 50/	42.70/	43.60/	43.60/	4.4.20/	
Age 18-24 w/SUD Tx Need									13.5%	13.7%	13.5%	13.7%	13.6%	13.6%	14.3%	
Persons w/SUD Tx Need									7,255	7,270	6,809	6,406	5,740	4,723	4,276	
Total persons	18	18	11	13	21				53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/SUD Tx Need									16.0%	16.2%	16.5%	16.8%	16.5%	16.3%	17.5%	
Persons w/SUD Tx Need									12,715	13,723	14,035	14,300	14,820	14,935	15,275	
Total persons	30	24	36	39	37	35	28		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/SUD Tx Need									14.9%	14.6%	14.4%	14.7%	13.1%	13.5%	14.7%	
Persons w/SUD Tx Need									8,073	8,493	8,614	8,876	10,132	11,718	12,599	
Total persons	23	23	16	18	29	33	30		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/SUD Tx Need	18.3%	20.0%		20.0%	12.6%				15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx need	13	13		14	11				28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need									30.9%	30.6%	31.1%	31.3%	30.8%	30.9%	32.6%	
Persons w/SUD Tx Need									4,866	4,917	4,931	4,868	4,776	4,558	4,490	
Total persons									15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/SUD Tx Need									10.4%	10.1%	9.7%	10.0%	8.8%	8.1%	8.8%	
Persons w/SUD Tx Need									926	997	1,005	1,042	1,135	1,123	1,170	
Total persons									8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/SUD Tx Need									15.1%	14.9%	14.6%	14.4%	14.5%	14.6%	15.6%	
Persons w/SUD Tx Need									3,085	3,282	3,257	3,241	3,382	3,309	3,320	
Total persons									8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Hawaiian/PI w/SUD Tx Need									10.4%	10.6%	10.4%	10.3%	9.7%	9.5%	10.0%	
Persons w/SUD Tx Need									689	762	800	822	899	958	967	
Total persons									6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/SUD Tx Need									11.8%	11.7%	11.5%	11.7%	10.4%	10.0%	10.9%	
Persons w/SUD Tx Need									3,301	3,541	3,580	3,648	3,814	3,871	4,026	
Total persons									27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/SUD Tx Need	19.4%	21.8%		17.5%					15.3%	15.6%	15.8%	16.3%	15.9%	16.5%	17.9%	
Persons w/SUD Tx Need	12.476	12		17.376					16,743	17,696	17,638	17,801	18,587	19,364	19,911	
Total persons	62	55	58	63	76	67	59		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/SUD Tx Need	02	33	36	03	70	07	33		16%	113,502 15%	15%	15%	14%	13%	14%	
Persons w/SUD Tx Need									11,154	11,650	11,690	11,663	11,975	11,853	12,006	
Total persons					11				71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender					11				71,412	76,204	77,640	//,000	87,020	89,333	84,953	
Females w/SUD Tx Need									13.8%	13.9%	14.2%	14.6%	14.3%	14.6%	15.8%	
Persons w/SUD Tx Need									19,959	21,011	21,389	21,744	22,974	24,185	25,160	
Total persons	43	42	47	54	62	57	52		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/SUD Tx Need	43	44	47	J 4	02	31	32		19.2%	18.6%	18.0%	149,017 18.1%	15.9%	15.1%	16.0%	
Persons w/SUD Tx Need									8,084	8,475	8,069	7,838	7,718	7,191	6,990	
•	20	22	16	1.0	25	20	12									
Total persons	28	23	16	16	25	20	12		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

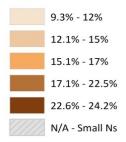
MARCH 2017

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.

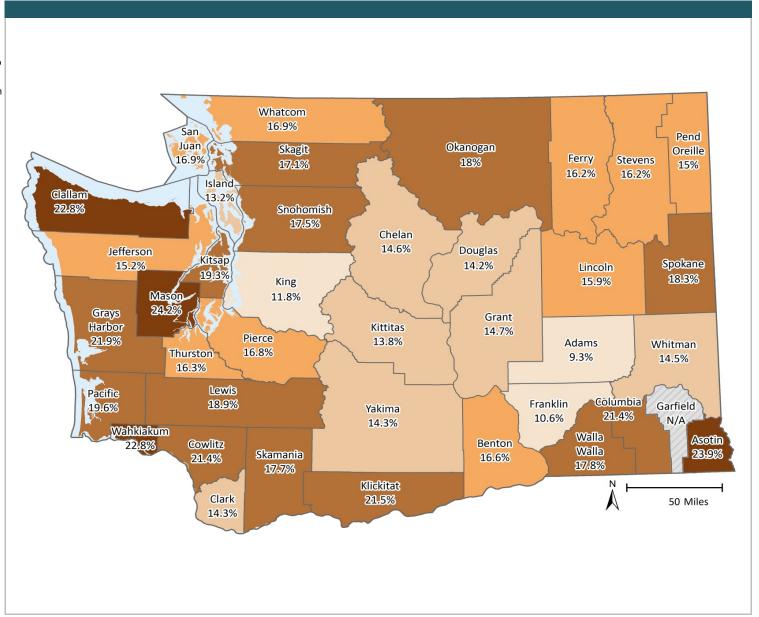
Percent of Medicaid-Classic Adults with Substance Use Disorder Tx Need



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

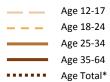
Proportion of Medicaid population who had at least one indicator of a Substance Use Disorder Treatment Need within the SFY or the prior SFY. See Technical Notes for details.

A-- 12 17

COUNTY:

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

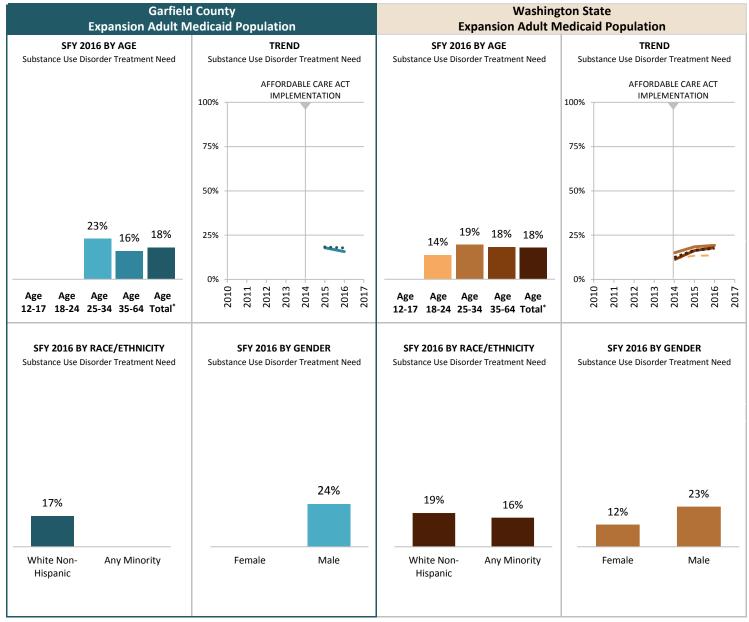
STATE:



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

		5511		Garfield (0000		rreatii			/ashingto	n State			
		Fxr				opulatio	n			Fyr		Adult Me		nulation	1	
STATE FISCAL YEAR		-^-	, an 31011 /	taute ivic	.aicaia i	opulatio				-~	Juli 51011 7	tuuit ivic	aicaia i (palatio	•	
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													11.8%	13.4%	13.6%	
Persons w/SUD Tx Need													7,068	13,885	16,235	
Total persons					14	33	37						59,852	103,457	119,804	
Age 25-34 w/SUD Tx Need							22.6%						15.1%	18.4%	19.3%	
Persons w/SUD Tx Need							14						15,416	32,675	39,531	
Total persons					26	46	62						102,393	177,330	204,738	
Age 35-64 w/SUD Tx Need						17.9%	15.8%						11.1%	16.3%	18.0%	
Persons w/SUD Tx Need						19	18						22,012	51,726	62,116	
Total persons					49	106	114						198,262	317,159	345,171	
Age Total [†] w/SUD Tx Need						18.4%	17.8%						12.3%	16.4%	17.6%	
Persons w/SUD Tx need						34	38						44,496	98,286	117,882	
Total persons					89	185	213						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need													31.8%	36.9%	37.4%	
Persons w/SUD Tx Need													5,334	11,217	13,193	
Total persons													16,783	30,399	35,266	
Asian w/SUD Tx Need													4.9%	7.1%	8.0%	
Persons w/SUD Tx Need													1,621	3,463	4,132	
Total persons													32,924	48,483	51,833	
Black w/SUD Tx Need													14.7%	19.5%	20.1%	
Persons w/SUD Tx Need													4,155	9,556	11,311	
Total persons													32,924	48,483	51,833	
Hawaiian/PI w/SUD Tx Need													8.7%	10.8%	11.4%	
Persons w/SUD Tx Need													991	2,209	2,678	
Total persons													11,451	20,416	23,467	
Hispanic w/SUD Tx Need													9.1%	12.4%	13.7%	
Persons w/SUD Tx Need													4,784	10,505	13,292	
Total persons						12	13						52,399	84,681		
·																
Persons w/SUD Tx Need						26	32						29,246	64,550		
Total persons					77	157	184						216,846	361,260	402,225	
Total persons						20	22									
Population by Gender																
Females w/SUD Tx Need						12.5%							7.9%	11.2%	12.5%	
Persons w/SUD Tx Need						11							14,181	32,876	40,978	
Total persons					44	88	97						179,152	292,424	328,130	
Males w/SUD Tx Need						23.7%	24.1%						16.7%	21.4%	22.5%	
Persons w/SUD Tx Need						23	28						30,315	65,410	76,904	
Total persons					45	97	116						181,355	305,522	341,583	
Persons w/SUD Tx Need Total persons Hawaiian/PI w/SUD Tx Need Persons w/SUD Tx Need Total persons Hispanic w/SUD Tx Need Persons w/SUD Tx Need Total persons White Only w/SUD Tx Need Persons w/SUD Tx Need Total persons Any Minority w/SUD Tx Need Persons w/SUD Tx Need Total persons Population by Gender Females w/SUD Tx Need Total persons Males w/SUD Tx Need Persons w/SUD Tx Need Persons w/SUD Tx Need Total persons					44	20 12.5% 11 88 23.7% 23	184 22 97 24.1% 28						4,155 32,924 8.7% 991 11,451 9.1% 4,784 52,399 13.5% 29,246 216,846 11% 14,923 130,167 7.9% 14,181 179,152 16.7% 30,315	9,556 48,483 10.8% 2,209 20,416 12.4% 10,505 84,681 17.9% 64,550 361,260 15% 32,724 212,403 11.2% 32,876 292,424 21.4% 65,410	11,311 51,833 11.4% 2,678 23,467 13.7% 13,292 96,834 19.1% 76,824 402,225 16% 39,468 239,488 12.5% 40,978 328,130 22.5% 76,904	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Expansion Adults, by County

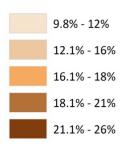
MARCH 2017

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.

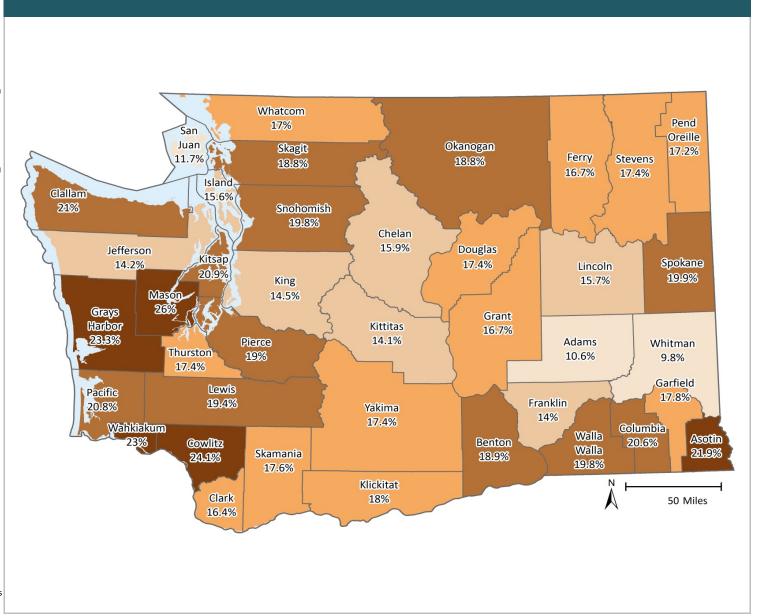
Percent of Medicaid-Expansion Adults with Substance Use Disorder Tx Need



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

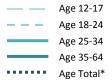
MARCH 2017

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:



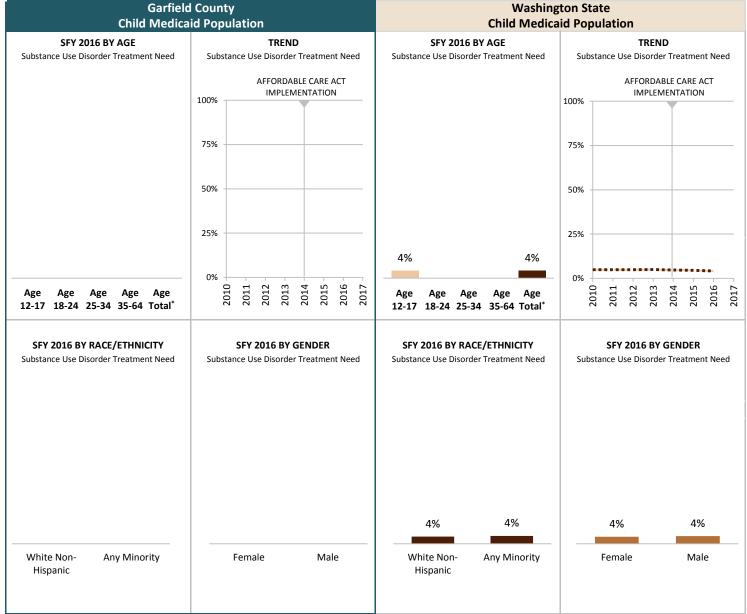
STATE:



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

		3011	OKTING	Garfield (DStarice	. 03C D	1301 ac	TTCati	Hellt IV		Vashingt	on State			
				Medicaid		Min.						_				
STATE FISCAL YEAR			Chila i	viedicaio	Popula	tion					Chila	iviedicai	d Popula	lion		
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/SUD Tx Need	2010	2011	2012	2013	2014	2013	2010	2017	4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	2017
Persons w/SUD Tx Need									7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	70	80	81	82	84	94	86		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Age 18-24 w/SUD Tx Need	, ,	00	01	02	٥.	٠.	00		102,027	175,500	270,500	100,00	130,3 .2	207,120	210,	
Persons w/SUD Tx Need																
Total persons																
Age 25-34 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age 35-64 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age Total [†] w/SUD Tx Need									4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx need									7,963	4.5% 8,536	8,867	9,218	9,330	4.0 % 9,510	9,068	
Total persons	70	80	81	82	84	94	86		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity	70	80	01	82	04	34	80		102,027	173,300	170,500	103,034	130,342	207,420	210,447	
Amer Indian w/SUD Tx Need									11.4%	11.0%	11.5%	11.7%	11.5%	11.1%	9.7%	
Persons w/SUD Tx Need									1,401	1,401	1,479	1,541	1,514	1,478	1,311	
Total persons									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									11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Black w/SUD Tx Need									5.7%	5.7%	5.8%	6.1%	6.1%	6.2%	5.6%	
Persons w/SUD Tx Need									1,004	1,068	1,121	1,221	1,263	1,313	1,247	
Total persons									11,190	12,185	12,570	12,852	14,718	15,395	15,780	
Hawaiian/PI w/SUD Tx Need									3.6%	3.9%	3.9%	4.0%	4.0%	3.8%	3.2%	
Persons w/SUD Tx Need									236	284	306	324	345	346	310	
Total persons									6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/SUD Tx Need									4.6%	5.1%	5.1%	5.2%	4.9%	4.7%	4.2%	
Persons w/SUD Tx Need									2,043	2,417	2,578	2,798	2,870	2,949	2,858	
Total persons					11				44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/SUD Tx Need									4.8%	4.7%	4.7%	4.7%	4.4%	4.4%	4.1%	
Persons w/SUD Tx Need									3,669	3,793	3,839	3,849	3,874	3,968	3,809	
Total persons	62	65	65	68	67	80	67		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/SUD Tx Need	02	03	03	00	07	00	0,		5%	5%	5%	6%	5%	5%	4%	
Persons w/SUD Tx Need									4,275	4,719	5,000	5,338	5,426	5,501	5,187	
Total persons		14	14	12	14	12	16		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender							10		02,102	00,043	31,337	30,134	104,233	103,273	113,332	
Females w/SUD Tx Need									4.2%	4.1%	4.2%	4.2%	4.2%	4.2%	4.0%	
Persons w/SUD Tx Need									3,387	3,565	3,701	3,860	4,110	4,320	4,308	
Total persons	38	41	41	42	45	43	36		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/SUD Tx Need									5.6%	5.7%	5.7%	5.8%	5.2%	5.0%	4.3%	
Persons w/SUD Tx Need									4,576	4,971	5,166	5,358	5,220	5,190	4,760	
Total persons	32	39	40	40	39	51	50		81,307	87,121	90,031	92,577	100,062	104,273	109,883	
t								- 1	- /	- ,	/	- /=	/	- /	/	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Children, by County

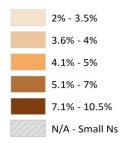
MARCH 2017

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.

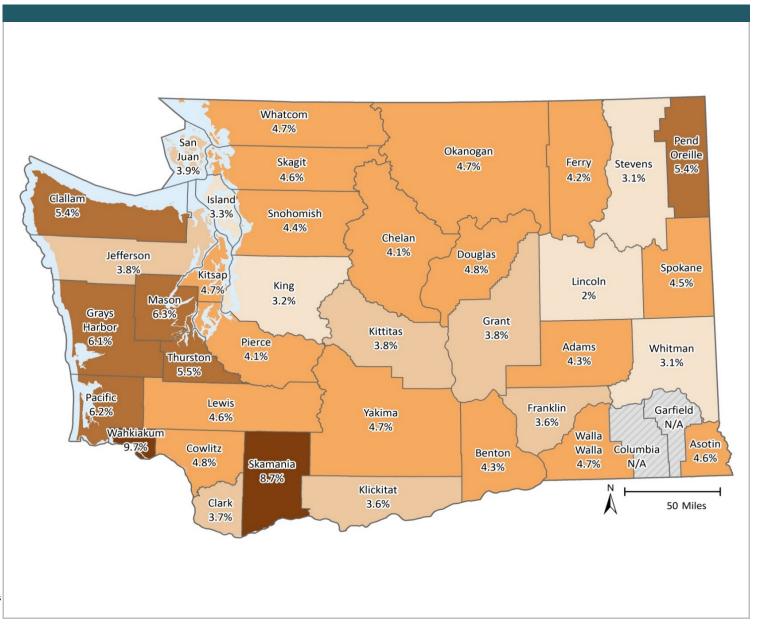
Percent of Medicaid Children with Substance Use Disorder Tx Need



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

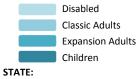
MARCH 2017

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:

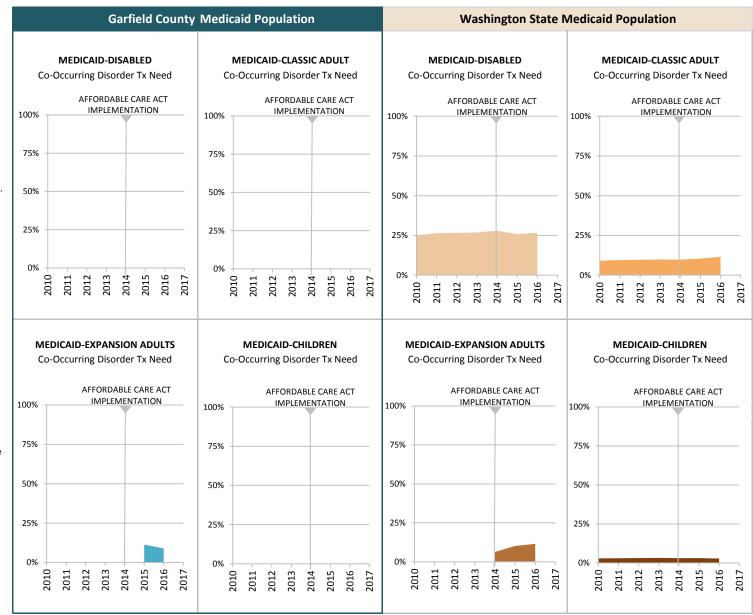




SOURCE & POPULATION

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

		(Garfield (County N	Medicaic	l Populat	ion			Wa	shington	State M	edicaid P	opulatio	n	
STATE FISCAL YEAR																
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled									25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need									28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	36	33	36	36	28	31	36		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults									9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need									16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults						11.4%	8.9%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need						21	19						22,875	60,617	77,053	
Total persons					89	185	213						360,507	597,946	669,713	
Medicaid-Children									2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need									4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	70	80	81	82	84	94	86		162,627	173,386	178,968	183,694	198,942	207,420	218,447	

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

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



Behavioral Health Treatment Needs and Outcomes

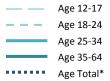
MARCH 2017

Co-Occurring Disorder Treatment Need

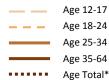
INDICATOR

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

COUNTY:



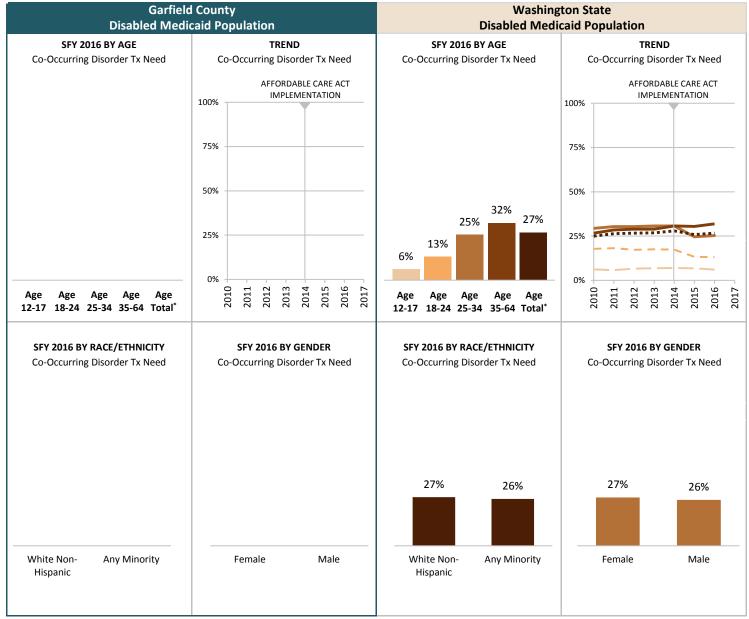
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

		SUP)-Occur	ring Dis	soraer	ireatn	ient ive						
				Garfield (Vashingt				
			Disabled	d Medica	id Popul	lation					Disable	d Medica	aid Popul	ation		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/COD Tx Need									6.1%	5.9%	6.6%	6.9%	7.0%	6.8%	6.1%	
Persons w/COD Tx Need									390	385	460	505	513	507	478	
Total persons									6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/COD Tx Need									17.8%	18.2%	17.3%	17.6%	17.3%	13.3%	13.1%	
Persons w/COD Tx Need									2,214	2,277	2,171	2,238	2,058	1,300	1,264	
Total persons									12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/COD Tx Need									29.4%	30.4%	30.4%	30.7%	30.7%	24.6%	25.3%	
Persons w/COD Tx Need									4,982	5,310	5,580	5,947	5,655	3,350	3,448	
Total persons									16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/COD Tx Need									26.7%	28.5%	28.9%	29.0%	30.7%	30.4%	31.9%	
Persons w/COD Tx Need									21,007	23,107	24,697	25,988	25,777	18,480	18,855	
Total persons	25	25	27	23	21	22	27		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/COD Tx Need									25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need									28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	36	33	36	36	28	31	36		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need									36.3%	38.3%	38.0%	37.9%	38.9%	37.2%	37.5%	
Persons w/COD Tx Need									4,242	4,591	4,723	4,900	4,771	3,536	3,478	
Total persons									11,672	11,997	12,429	12,930	12,250	9,501	9,263	
Asian w/COD Tx Need									12.8%	14.2%	14.8%	15.5%	15.8%	13.8%	14.8%	
Persons w/COD Tx Need									739	836	891	981	936	634	660	
Total persons									5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/COD Tx Need									30.5%	31.9%	32.0%	31.8%	32.0%	29.2%	29.4%	
Persons w/COD Tx Need									4,283	4,694	5,046	5,297	5,143	3,609	3,627	
Total persons									14,022	14,711	15,760	16,669	16,067	12,353	12,344	
Hawaiian/PI w/COD Tx Need									18.6%	20.1%	20.6%	20.8%	20.2%	16.4%	18.9%	
Persons w/COD Tx Need									431	504	541	588	556	344	397	
Total persons									2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/COD Tx Need									19.8%	21.3%	21.3%	20.9%	21.8%	18.7%	20.3%	
Persons w/COD Tx Need									1,783	2,071	2,272	2,404	2,404	1,630	1,805	
Total persons									9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/COD Tx Need									24.7%	26.1%	26.5%	26.8%	28.2%	26.3%	27.3%	
Persons w/COD Tx Need									18,256	19,704	20,806	21,931	21,632	14,914	15,182	
Total persons	32	31	33	34	27	31	35		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/COD Tx Need									26%	28%	28%	28%	28%	26%	26%	
Persons w/COD Tx Need									10,279	11,291	11,980	12,611	12,250	8,633	8,770	
Total persons									39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/COD Tx Need									22.8%	24.1%	24.9%	25.2%	26.6%	26.1%	27.3%	
Persons w/COD Tx Need									13,171	14,285	15,277	16,036	15,802	11,909	12,172	
Total persons	23	24	22	22	20	19	19		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/COD Tx Need									27.2%	28.7%	28.5%	28.4%	29.3%	25.5%	26.0%	
Persons w/COD Tx Need									15,422	16,794	17,631	18,642	18,201	11,728	11,873	
Total persons	13		14	14		12	17		56,603	58,414	61,776	65,594	62,069	45,905	45,684	

Co-Occurring Disorder Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

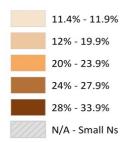
MARCH 2017

SFY 2016

INDICATOR

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

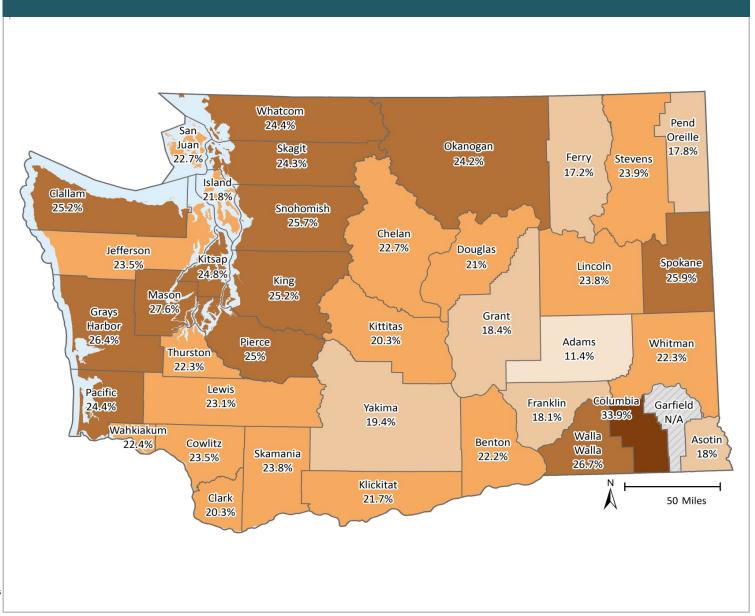
Percent of Medicaid-Disabled Youth and Adults with Co-Occurring Disorder Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Co-Occurring Disorder Treatment Need

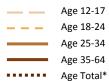
INDICATOR

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

COUNTY:



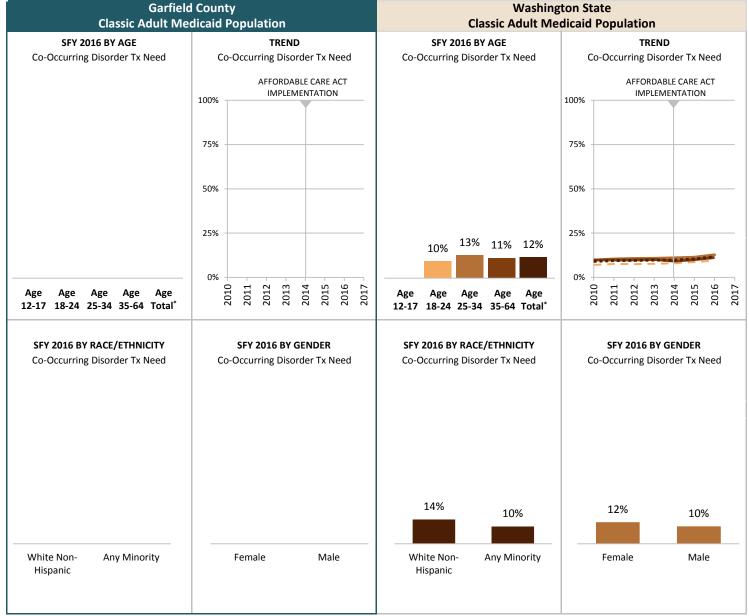
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

		SUP)-Occur	ring Dis	soraer	reatn	nent ive						
				arfield (Vashingt				
		С	lassic Ad	ult Medi	icaid Pop	ulation				(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/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 18-24 w/COD Tx Need									7.1%	7.6%	7.6%	7.7%	8.0%	8.7%	9.5%	
Persons w/COD Tx Need									3,819	4,061	3,809	3,608	3,369	3,024	2,845	
Total persons	18	18	11	13	21				53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/COD Tx Need									9.8%	10.5%	10.7%	10.8%	11.0%	11.4%	12.8%	
Persons w/COD Tx Need									7,809	8,882	9,110	9,168	9,911	10,421	11,148	
Total persons	30	24	36	39	37	35	28		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/COD Tx Need									9.9%	9.9%	9.9%	10.1%	9.3%	10.0%	11.2%	
Persons w/COD Tx Need									5,362	5,775	5,944	6,118	7,153	8,706	9,617	
Total persons	23	23	16	18	29	33	30		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/COD Tx Need									9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need									16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need									19.4%	19.9%	20.0%	19.8%	20.5%	21.6%	23.7%	
Persons w/COD Tx Need									3,046	3,190	3,174	3,080	3,182	3,180	3,259	
Total persons									15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/COD Tx Need									5.6%	5.5%	5.5%	5.7%	5.5%	5.2%	5.7%	
Persons w/COD Tx Need									497	547	569	598	708	723	751	
Total persons									8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/COD Tx Need									8.4%	8.8%	8.7%	8.6%	9.2%	10.0%	11.3%	
Persons w/COD Tx Need									1,720	1,947	1,953	1,928	2,134	2,260	2,394	
Total persons									20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/COD Tx Need									5.4%	5.6%	5.7%	5.4%	5.7%	6.0%	6.4%	
Persons w/COD Tx Need									357	400	440	436	526	606	624	
Total persons									6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/COD Tx Need									6.1%	6.3%	6.4%	6.6%	6.1%	6.4%	7.3%	
Persons w/COD Tx Need									1,717	1,903	1,988	2,056	2,245	2,475	2,677	
Total persons									27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/COD Tx Need									9.8%	10.4%	10.6%	10.9%	11.1%	12.1%	13.7%	
Persons w/COD Tx Need									10,665	11,821	11,892	11,953	12,926	14,192	15,203	
Total persons	62	55	58	63	76	67	59		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/COD Tx Need									9%	9%	9%	9%	9%	9%	10%	
Persons w/COD Tx Need									6,279	6,844	6,923	6,894	7,449	7,878	8,273	
Total persons					11				71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender									, 1, .12	70,20	,,,,,,,,	7.7,000	07,020	03,333	0.,555	
Females w/COD Tx Need									9.3%	9.8%	10.0%	10.1%	10.3%	10.9%	12.2%	
Persons w/COD Tx Need									13,489	14,755	15,031	15,119	16,487	18,022	19,338	
Total persons	43	42	47	54	62	57	52		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/COD Tx Need	_			-	-	-	-		8.3%	8.7%	8.5%	8.7%	8.1%	8.7%	9.8%	
Persons w/COD Tx Need									3,501	3,963	3,832	3,775	3,946	4,129	4,272	
Total persons	28	23	16	16	25	20	12		41,999	45,500	44,869	43,268	48,694	47,553	43,688	
. Star persons	20	23	10	10	23	20			41,555	-5,500	44,003	-3,200	40,034	47,555	43,000	

Co-Occurring Disorder Treatment Need Rates

Among Medicaid-Classic Adults, by County

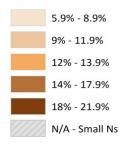
MARCH 2017

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.

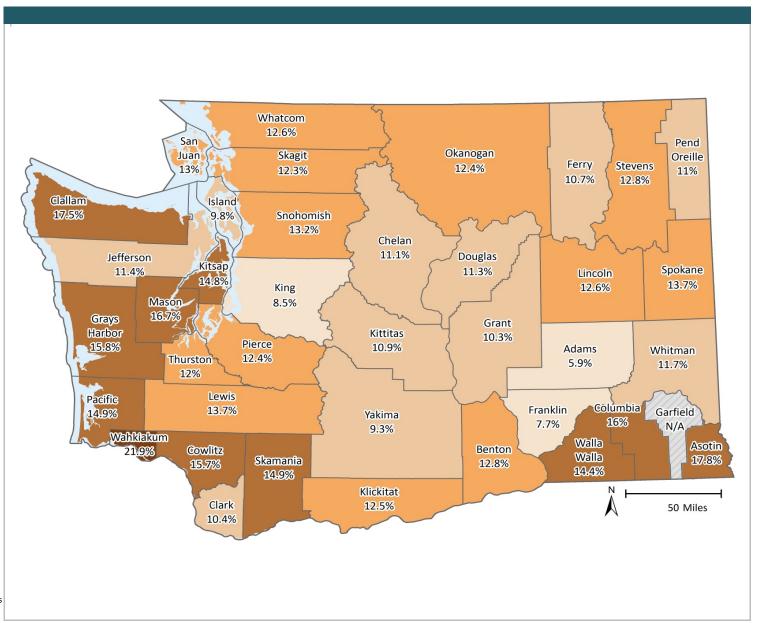
Percent of Medicaid-Classic Adults with Co-Occurring Disorder Tx Need



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

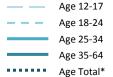
MARCH 2017

Co-Occurring Disorder Treatment Need

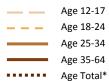
INDICATOR

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:



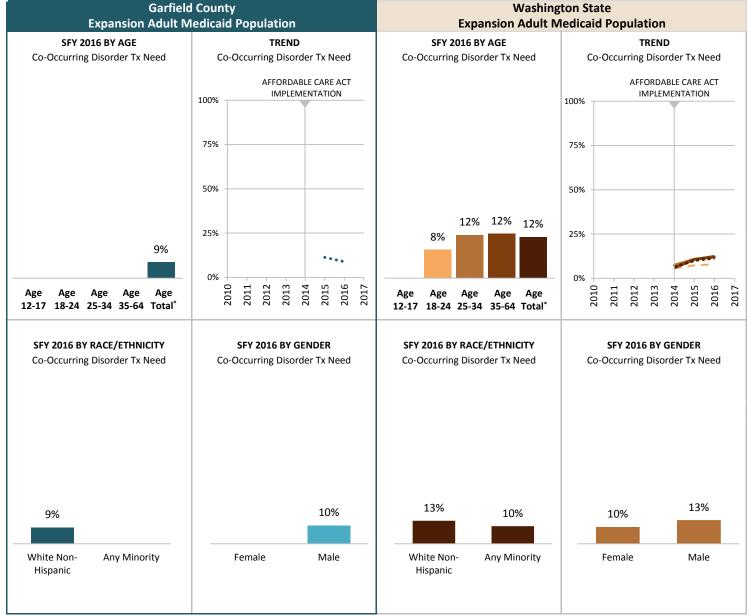
STATE:



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				o-Occui	וע אווווו	soruer	rreatm	ent ne		,	6 1 .			
				Garfield (/ashingto				
CTATE FISCAL VEAD		Exp	ansion A	adult Me	dicaid P	opulatio	n			Exp	pansion A	Adult Me	edicaid P	opulation	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/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													5.7%	7.3%	8.0%	
Persons w/COD Tx Need													3,422	7,567	9,554	
Total persons					14	33	37						59,852	103,457	119,804	
Age 25-34 w/COD Tx Need					14	33	37						7.4%	103,437	12.0%	
Persons w/COD Tx Need													7 .47 6 7,580	19,047	24,663	
·					26	46	62									
Total persons					26	46	62						102,393	177,330	204,738	
Age 35-64 w/COD Tx Need													6.0%	10.7%	12.4%	
Persons w/COD Tx Need													11,873	34,003	42,836	
Total persons					49	106	114						198,262	317,159	345,171	
Age Total [†] w/COD Tx Need						11.4%	8.9%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need						21	19						22,875	60,617	77,053	
Total persons					89	185	213						360,507	597,946	669,713	
Population by Race-Ethnicity Amer Indian w/COD Tx Need													16.9%	22.8%	24.2%	
Persons w/COD Tx Need													2,837	6,944	8,532	
Total persons													16,783	30,399	35,266	
Asian w/COD Tx Need													2.1%			
Persons w/COD Tx Need													2.1% 686	3.9%	4.7%	
Total persons														1,906	2,447	
•													32,924	48,483	51,833	
Black w/COD Tx Need													6.6%	11.1%	12.3%	
Persons w/COD Tx Need													1,871	5,441	6,882	
Total persons													28,284	49,017	56,142	
Hawaiian/PI w/COD Tx Need													3.8%	6.1%	6.6%	
Persons w/COD Tx Need													438	1,242	1,542	
Total persons													11,451	20,416	23,467	
Hispanic w/COD Tx Need													3.9%	6.6%	7.8%	
Persons w/COD Tx Need													2,026	5,607	7,547	
Total persons						12	13						52,399	84,681	96,834	
White Only w/COD Tx Need						10.2%	9.2%						7.3%	11.5%	13.0%	
Persons w/COD Tx Need						16	17						15,832	41,441	52,380	
Total persons					77	157	184						216,846	361,260	402,225	
Any Minority w/COD Tx Need													5%	9%	10%	
Persons w/COD Tx Need													6,910	18,670	23,786	
Total persons						20	22						130,167	212,403	239,488	
Population by Gender Females w/COD Tx Need													E 00/	0.20/	0.50/	
													5.0%	8.3%	9.5%	
Persons w/COD Tx Need													8,998	24,262	31,259	
Total persons					44	88	97						179,152	292,424	328,130	
Males w/COD Tx Need						11.3%	10.3%						7.7%	11.9%	13.4%	
Persons w/COD Tx Need						11	12						13,877	36,355	45,794	
Total persons					45	97	116						181,355	305,522	341,583	

Co-Occurring Disorder Treatment Need Rates

Among Medicaid-Expansion Adults, by County

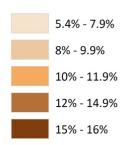
MARCH 2017

SFY 2016

INDICATOR

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

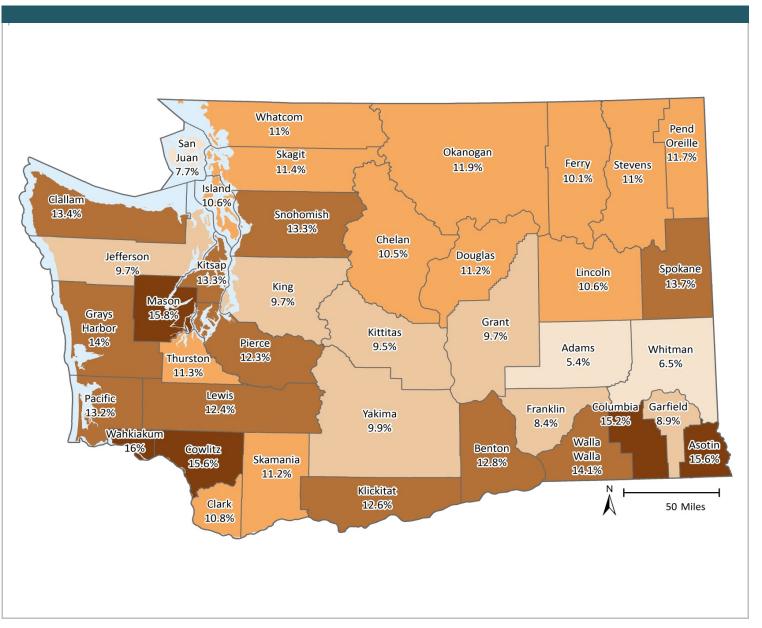
Percent of Medicaid-Expansion Adults with Co-Occurring Disorder Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

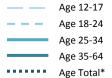
MARCH 2017

Co-Occurring Disorder Treatment Need

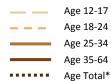
INDICATOR

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

COUNTY:



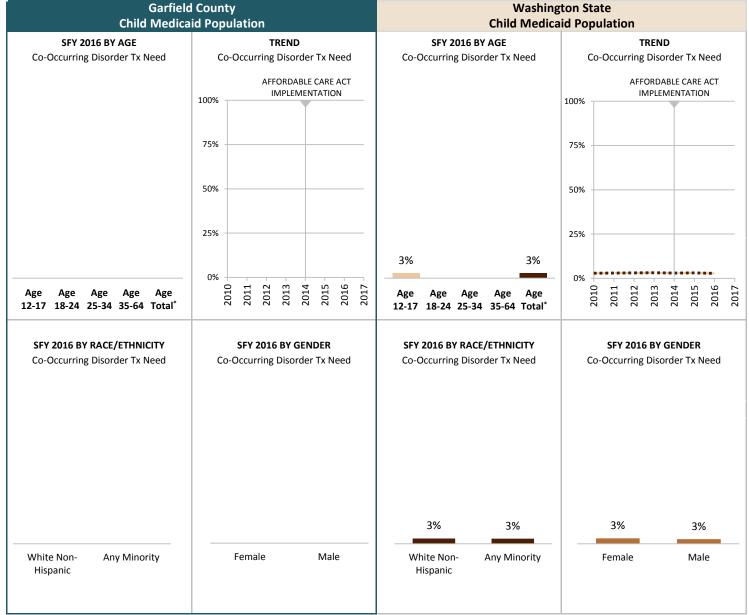
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

		SUP				-Occur	ring Di	soraer	reatn	nent ive						
				Garfield (Vashingt				
			Child I	Medicaid	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 12-17 w/COD Tx Need									2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need									4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	70	80	81	82	84	94	86		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Age 18-24 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 25-34 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age 35-64 w/COD Tx Need																
Persons w/COD Tx Need																
Total persons																
Age Total [†] w/COD Tx Need									2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need									4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	70	80	81	82	84	94	86		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/COD Tx Need									8.2%	8.1%	8.4%	8.7%	8.6%	8.5%	7.5%	
Persons w/COD Tx Need									1,006	1,030	1,085	1,139	1,131	1,131	1,011	
Total persons									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									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									17,731	18,623	19,279	19,932	20,782	21,338	22,105	
Hawaiian/PI w/COD Tx Need									2.2%	2.2%	2.1%	2.5%	2.5%	2.6%	2.2%	
Persons w/COD Tx Need									143	162	162	198	215	237	220	
Total persons									6,591	7,363	7,794	8,030	8,716	9,164	9,839	
Hispanic w/COD Tx Need									2.3%	2.5%	2.7%	2.8%	2.6%	2.6%	2.5%	
Persons w/COD Tx Need									1,003	1,207	1,349	1,512	1,537	1,652	1,702	
Total persons					11				44,109	47,723	50,592	53,801	59,067	62,688	67,923	
White Only w/COD Tx Need									3.1%	3.1%	3.2%	3.3%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need									2,320	2,489	2,611	2,698	2,760	2,935	2,824	
Total persons	62	65	65	68	67	80	67		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/COD Tx Need									3%	3%	3%	3%	3%	3%	3%	
Persons w/COD Tx Need									2,437	2,702	2,946	3,219	3,267	3,473	3,349	
Total persons		14	14	12	14	12	16		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender									,	00,010	,					
Females w/COD Tx Need									2.9%	2.9%	3.0%	3.1%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need									2,322	2,461	2,631	2,825	3,022	3,373	3,299	
Total persons	38	41	41	42	45	43	36		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/COD Tx Need									3.0%	3.1%	3.3%	3.3%	3.0%	2.9%	2.6%	
Persons w/COD Tx Need									2,444	2,737	2,933	3,101	3,017	3,049	2,901	
Total persons	32	39	40	40	39	51	50		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

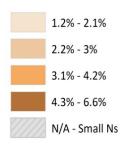
MARCH 2017

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.

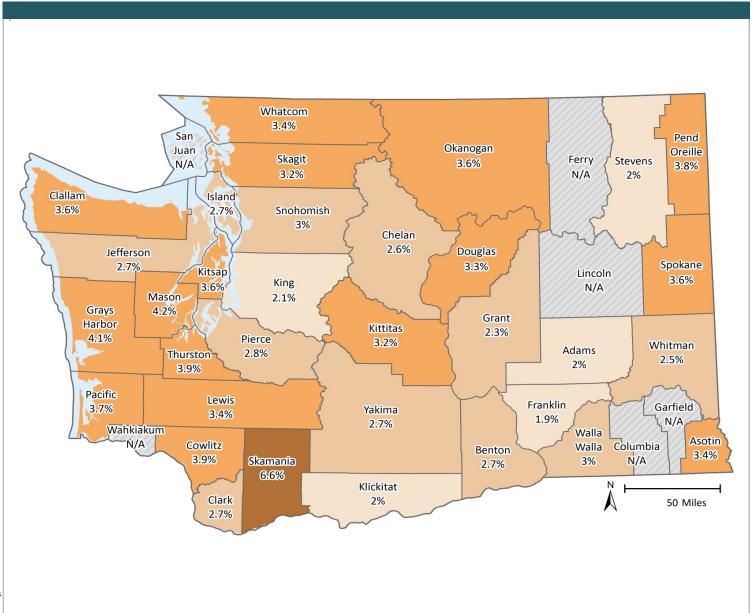
Percent of Medicaid-Children with Co-Occurring Disorder Tx Need



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

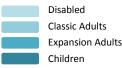
MARCH 2017

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:



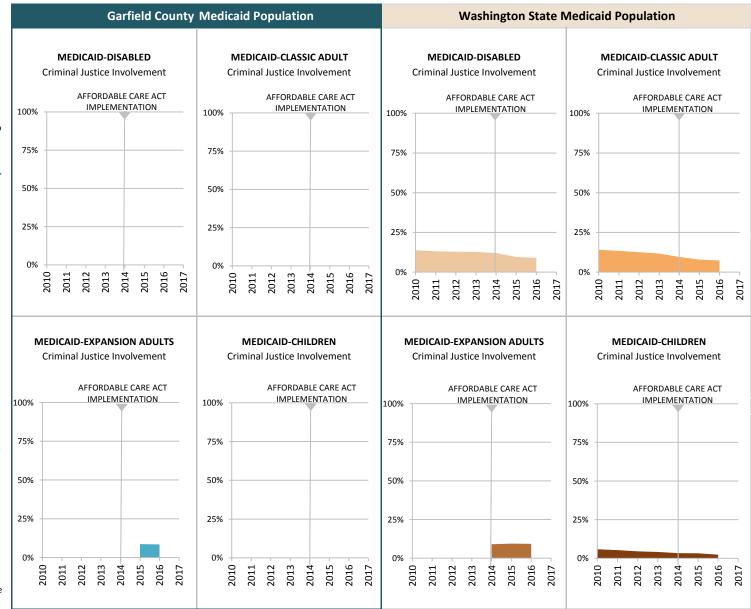
STATE MEDICAID:



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

		C	Garfield (County N	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
Medicaid-Disabled									13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement									15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	36	33	36	36	28	31	36		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults		20.0%							14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement		13							26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults						8.6%	8.5%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement						16	18						32,382	56,183	61,932	
Total persons					89	185	213						360,507	597,946	669,713	
Medicaid-Children									5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement									9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	70	80	81	82	84	94	86		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

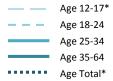
MARCH 2017

Criminal Justice Involvement

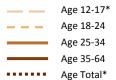
INDICATOR

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:



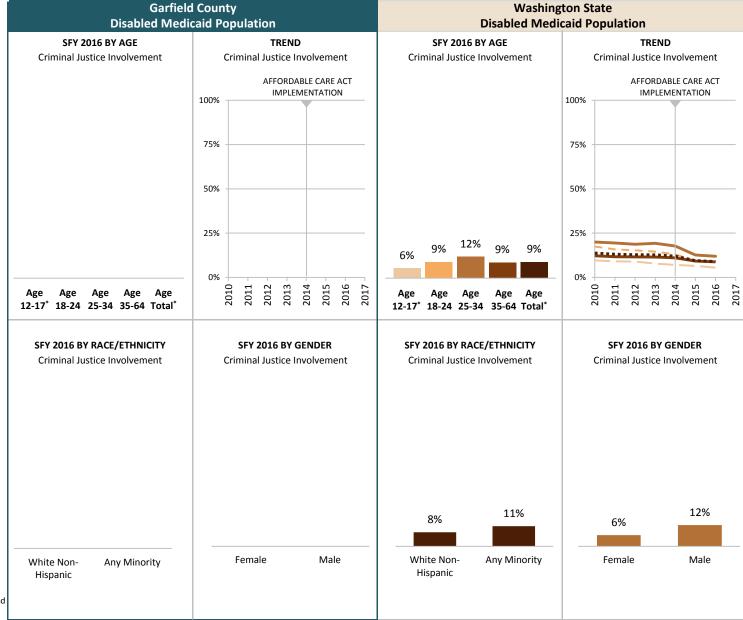
STATE:



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

				Garfield (J CITII	iiiiai ju.	Stice i	livoivei	ileiit	V	Vashingt	on State			
						lation						_		-4:		
STATE FISCAL VEAD			Disable	iviedica	iia Popui	lation					Disable	a ivieaica	aid Popul	ation		
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/CJ Involvement	2010	2011	2012	2013	2014	2013	2010	2017	9.6%	9.1%	9.0%	7.8%	7.1%	6.5%	5.6%	2017
Persons w/CJ Involvement									610	598	623	566	523	485	435	
Total persons									6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/CJ Involvement									17.5%	15.9%	15.3%	14.6%	13.0%	9.3%	9.0%	
Persons w/CJ Involvement									2,169	1,986	1,921	1,859	1,545	913	868	
Total persons									12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/CJ Involvement									20.0%	19.4%	18.7%	19.3%	17.7%	12.7%	12.0%	
Persons w/CJ Involvement									3,380	3,397	3,437	3,740	3,260	1,728	1,631	
Total persons									16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/CJ Involvement									12.2%	11.7%	11.6%	11.5%	11.1%	9.2%	8.8%	
Persons w/CJ Involvement									9,642	9,514	9,874	10,307	9,306	5,598	5,192	
Total persons	25	25	27	23	21	22	27		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/CJ Involvement									13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement									15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	36	33	36	36	28	31	36		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity									, -	,	-, -	-,	,,,,,,,	- ,-		
Amer Indian w/CJ Involvement									20.4%	19.4%	18.7%	18.7%	17.8%	14.0%	14.1%	
Persons w/CJ Involvement									2,380	2,329	2,321	2,422	2,183	1,334	1,307	
Total persons									11,672	11,997	12,429	12,930	12,250	9,501	9,263	
Asian w/CJ Involvement									8.8%	8.2%	8.4%	7.9%	7.8%	5.6%	5.1%	
Persons w/CJ Involvement									507	486	507	500	461	255	226	
Total persons									5,775	5,897	6,004	6,310	5,940	4,590	4,462	
Black w/CJ Involvement									22.7%	21.7%	20.8%	20.5%	19.8%	15.7%	15.1%	
Persons w/CJ Involvement									3,182	3,196	3,279	3,424	3,176	1,943	1,868	
Total persons									14,022	14,711	15,760	16,669	16,067	12,353	12,344	
Hawaiian/PI w/CJ Involvement									12.7%	11.9%	11.9%	11.2%	10.3%	7.6%	7.5%	
Persons w/CJ Involvement									295	298	311	317	284	160	157	
Total persons									2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/CJ Involvement									14.1%	13.8%	13.2%	12.7%	12.4%	9.9%	8.8%	
Persons w/CJ Involvement									1,269	1,340	1,411	1,464	1,361	862	785	
Total persons									9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/CJ Involvement									12.2%	11.5%	11.3%	11.3%	10.6%	8.3%	7.8%	
Persons w/CJ Involvement									9,044	8,717	8,886	9,272	8,084	4,720	4,342	
Total persons	32	31	33	34	27	31	35		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/CJ Involvement									17%	17%	16%	16%	15%	12%	11%	
Persons w/CJ Involvement									6,712	6,723	6,906	7,135	6,503	3,970	3,747	
Total persons									39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender																
Females w/CJ Involvement									9.2%	8.9%	8.6%	8.5%	7.9%	6.7%	6.2%	
Persons w/CJ Involvement									5,307	5,309	5,287	5,421	4,694	3,056	2,757	
Total persons	23	24	22	22	20	19	19		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/CJ Involvement									18.5%	17.4%	17.1%	16.8%	16.0%	12.3%	11.8%	
Persons w/CJ Involvement									10,494	10,186	10,568	11,051	9,940	5,668	5,369	
Total persons	13		14	14		12	17		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

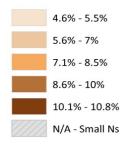
MARCH 2017

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.

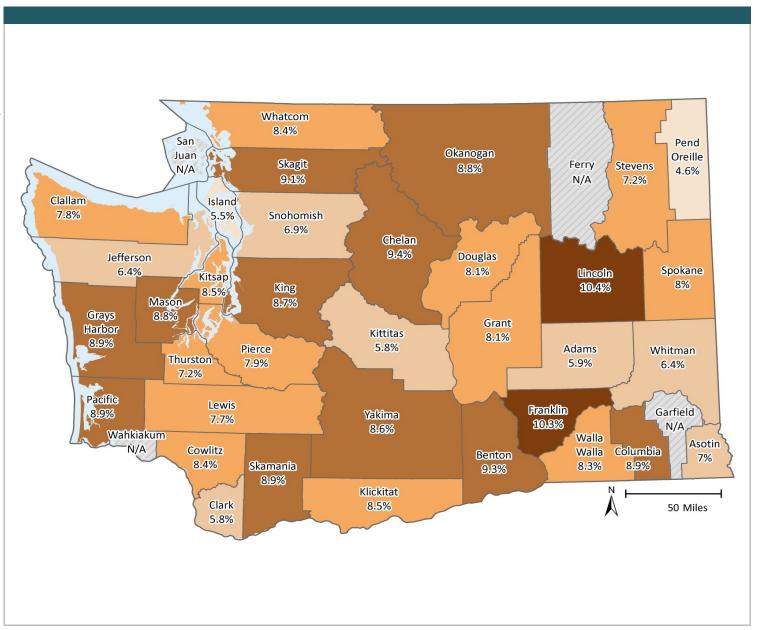
Percent of Medicaid-Disabled Youth and Adults with Criminal Justice Involvement



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

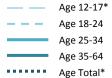
MARCH 2017

Criminal Justice Involvement

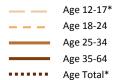
INDICATOR

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:



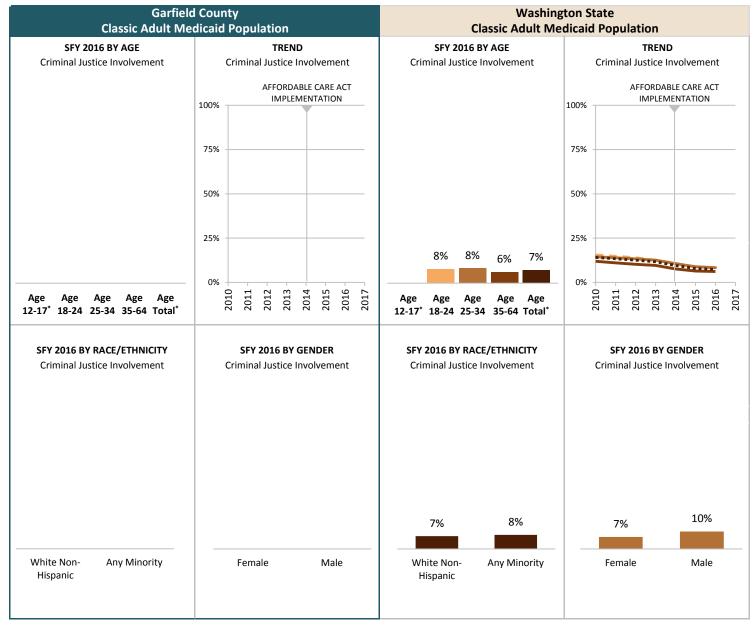
STATE:



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

				Garfield (3 Cilli	illiai Ju	stice i	iivoivei	ileiit	V	Vashingt	on State			
					•	ulation				,		_	on State icaid Pop	ulation		
STATE FISCAL YEAR		, c	lassic Ad	uit ivieai	icaid Pop	ulation				,	Jassic Ad	auit ivied	icaid Pop	uiation		
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			2015		2015	2010	2027	2010	2011		2015			2010	2017
Persons w/CJ Involvement																
Total persons																
Age 18-24 w/CJ Involvement									15.7%	15.0%	14.2%	12.7%	11.1%	8.7%	8.0%	
Persons w/CJ Involvement									8,439	7,983	7,124	5,956	4,651	3,024	2,382	
Total persons	18	18	11	13	21				53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/CJ Involvement									14.5%	13.9%	13.3%	12.6%	10.6%	8.9%	8.3%	
Persons w/CJ Involvement									11,497	11,820	11,327	10,668	9,545	8,141	7,290	
Total persons	30	24	36	39	37	35	28		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/CJ Involvement									12.0%	11.1%	10.3%	9.6%	7.6%	6.4%	6.2%	
Persons w/CJ Involvement									6,476	6,470	6,166	5,834	5,858	5,576	5,307	
Total persons	23	23	16	18	29	33	30		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/CJ Involvement		20.0%				33	30		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement		13							26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity	· ·				<u> </u>											
Amer Indian w/CJ Involvement									23.3%	22.2%	21.3%	19.7%	17.6%	15.2%	14.6%	
Persons w/CJ Involvement									3,665	3,568	3,389	3,068	2,731	2,241	2,018	
Total persons									15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/CJ Involvement									10.4%	9.6%	9.4%	8.0%	6.2%	5.0%	4.5%	
Persons w/CJ Involvement									931	943	976	838	796	691	602	
Total persons									8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/CJ Involvement									19.2%	17.8%	16.6%	15.2%	13.3%	10.9%	9.8%	
Persons w/CJ Involvement									3,932	3,913	3,721	3,416	3,100	2,467	2,076	
Total persons									20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/CJ Involvement									12.9%	12.2%	11.7%	9.5%	8.1%	6.5%	5.9%	
Persons w/CJ Involvement									848	878	894	760	748	649	568	
Total persons									6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/CJ Involvement									13.9%	13.7%	12.9%	12.2%	9.5%	7.7%	7.0%	
Persons w/CJ Involvement									3,888	4,127	4,010	3,792	3,504	2,959	2,586	
Total persons									27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/CJ Involvement		21.8%							13.3%	12.6%	11.8%	11.1%	9.0%	7.6%	7.3%	
Persons w/CJ Involvement		12							14,551	14,305	13,221	12,069	10,538	8,895	8,099	
Total persons	62	55	58	63	76	67	59		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/CJ Involvement									16%	15%	14%	13%	11%	9%	8%	
Persons w/CJ Involvement									11,590	11,738	11,206	10,252	9,400	7,749	6,782	
Total persons					11				71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender																
Females w/CJ Involvement									11.7%	11.2%	10.5%	9.8%	8.3%	7.1%	6.7%	
Persons w/CJ Involvement									16,960	16,967	15,867	14,617	13,376	11,812	10,694	
Total persons	43	42	47	54	62	57	52		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/CJ Involvement									22.5%	20.5%	19.5%	18.1%	13.7%	10.4%	9.8%	
Persons w/CJ Involvement									9,452	9,306	8,750	7,841	6,678	4,929	4,285	
Total persons	28	23	16	16	25	20	12		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Criminal Justice Involvement Rates

Among Medicaid-Classic Adults, by County

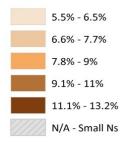
MARCH 2017

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.

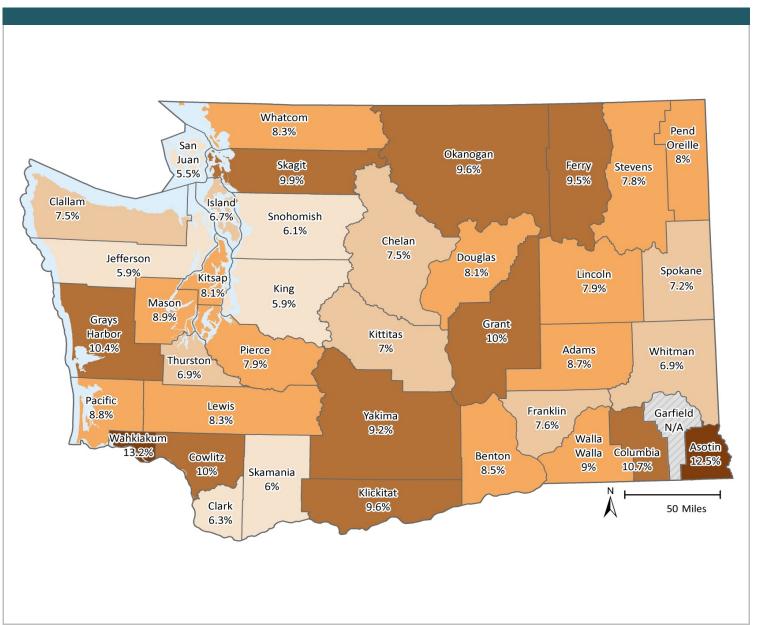
Percent of Medicaid-Classic Adults with Criminal Justice Involvement



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

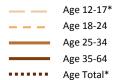
INDICATOR

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:



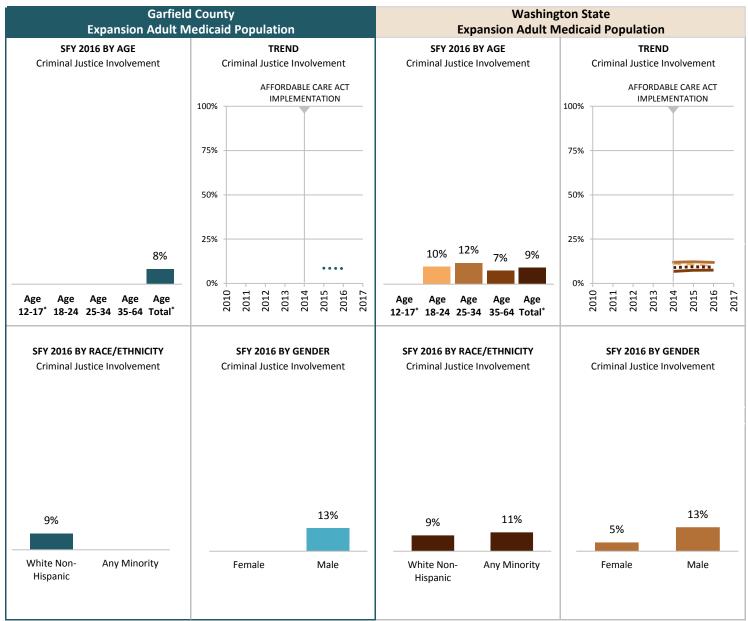
STATE:



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

Garfield County Washington State Expansion Adult Medicaid Population Expansion Adult Medicaid Population	
Expansion Adult Medicaid Population Expansion Adult Medicaid Population	
STATE FISCAL YEAR	
Population by Age 2010 2011 2012 2013 2014 2015 2016 2017 2010 2011 2012 2013 2014 2015 2016	2017
Age 12-17 w/CJ involvement	
Persons w/CJ Involvement	
Total persons	
Age 18-24 w/CJ Involvement 11.2% 10.7% 9.8%	
Persons w/CJ Involvement 6,674 11,052 11,751	
Total persons 14 33 37 59,852 103,457 119,804	
Age 25-34 w/CJ Involvement 12.0% 12.2% 11.9%	
Persons w/CJ Involvement 12,268 21,609 24,337	
Total persons 26 46 62 102,393 177,330 204,738	
Age 35-64 w/CJ Involvement 6.8% 7.4% 7.5%	
Persons w/CJ Involvement 13,440 23,522 25,844	
Total persons 49 106 114 198,262 317,159 345,171	
Age Total w/CJ Involvement 8.6% 8.5% 9.0% 9.4% 9.2%	
Persons w/CJ Involvement 16 18 32,382 56,183 61,932	
Total persons 89 185 213 360,507 597,946 669,713	
Population by Race-Ethnicity	
Amer Indian w/CJ Involvement 21.4% 21.3% 19.8%	
Persons w/CJ Involvement 3,599 6,462 6,981	
Total persons 16,783 30,399 35,266	
Asian w/CJ Involvement 4.1% 4.7% 4.7%	
Persons w/CJ Involvement 1,365 2,290 2,430	
Total persons 32,924 48,483 51,833	
Black w/CJ Involvement 14.9% 15.7% 15.4%	
Persons w/CJ Involvement 4,205 7,707 8,631	
Total persons 28,284 49,017 56,142	
Hawaiian/PI w/CJ Involvement 8.0% 8.0% 7.8%	
Persons w/CJ Involvement 917 1,629 1,830	
Total persons 11,451 20,416 23,467	
Hispanic w/CJ Involvement 8.5% 9.2% 9.3%	
Persons w/CJ Involvement 4,450 7,829 9,022	
Total persons 12 13 52,399 84,681 96,834	
White Only w/CJ Involvement 7.6% 9.2% 8.9% 9.1% 8.9%	
Persons w/CJ Involvement 12 17 19,312 32,907 35,892	
Total persons 77 157 184 216,846 361,260 402,225	
Any Minority w/CJ Involvement 10% 11% 11%	
Persons w/CJ Involvement 12,841 22,753 25,401	
Total persons 20 22 130,167 212,403 239,488	
Population by Gender	
Females w/CJ Involvement 4.8% 5.0% 4.9%	
Persons w/CJ Involvement 8,688 14,742 16,055	
Total persons 44 88 97 179,152 292,424 328,130	
Males w/CJ Involvement 13.4% 12.9% 13.1% 13.6% 13.4%	
Persons w/CJ Involvement 13 15 23,694 41,441 45,877	
Total persons 45 97 116 181,355 305,522 341,583	

Criminal Justice Involvement Rates

Among Medicaid-Expansion Adults, by County

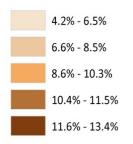
MARCH 2017

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.

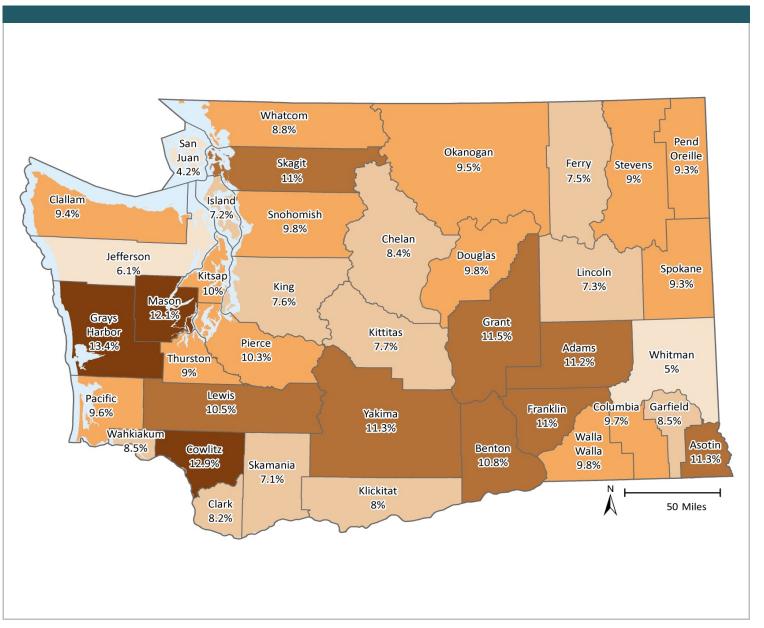
Percent of Medicaid-Expansion Adults with Criminal Justice Involvement



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

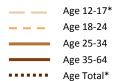
INDICATOR

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:

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

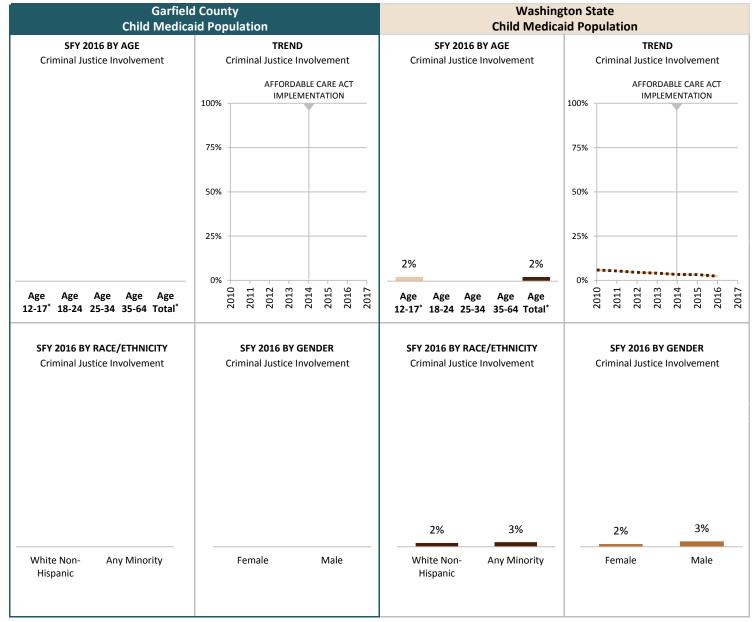
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Criminal Justice Involvement

						S Ci iii	iiilai Ju	Stice i	livoivei	Henr		Machine+	on State				
	Garfield County Child Medicaid Population									Washington State							
STATE FISCAL YEAR			Chila	viedicaic	Popula	uon		Child Medicaid Population									
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		2010		2015		2017	5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	2017	
Persons w/CJ Involvement									9,542	9,237	8,099	7,592	6,702	6,740	5,209		
Total persons	70	80	81	82	84	94	86		162,627	173,386	178,968	183,694	198,942	207,420	218,447		
Age 18-24 w/CJ Involvement										,	,				,		
Persons w/CJ Involvement																	
Total persons																	
Age 25-34 w/CJ Involvement																	
Persons w/CJ Involvement																	
Total persons																	
Age 35-64 w/CJ Involvement																	
Persons w/CJ Involvement																	
Total persons																	
Age Total w/CJ Involvement									5.9%	5.3%	4 50/	4.1%	3.4%	3.2%	2.4%		
Persons w/CJ Involvement									9,542	9,237	4.5% 8,099	4.1% 7,592	5.4% 6,702	3.2% 6,740	2.4% 5,209		
Total persons	70	80	81	82	84	94	86		162,627	173,386	178,968	183,694	198,942	207,420	218,447		
Population by Race-Ethnicity	70	80	01	82	04	34	80		102,027	173,300	170,500	103,034	130,342	207,420	210,447		
Amer Indian w/CJ Involvement									10.4%	9.3%	8.5%	8.2%	7.1%	7.0%	5.2%		
Persons w/CJ Involvement									1,269	1,186	1,094	1,072	931	923	709		
Total persons									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									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									17,731	18,623	19,279	19,932	20,782	21,338	22,105		
Hawaiian/PI w/CJ Involvement									4.8%	4.3%	4.1%	3.7%	2.9%	3.0%	2.2%		
Persons w/CJ Involvement									315	313	318	297	251	276	212		
Total persons									6,591	7,363	7,794	8,030	8,716	9,164	9,839		
Hispanic w/CJ Involvement									6.1%	5.7%	4.7%	4.1%	3.3%	3.2%	2.3%		
Persons w/CJ Involvement									2,681	2,715	2,383	2,191	1,944	2,006	1,564		
Total persons					11				44,109	47,723	50,592	53,801	59,067	62,688	67,923		
White Only w/CJ Involvement									5.4%	5.0%	4.1%	3.9%	3.2%	3.1%	2.2%		
Persons w/CJ Involvement									4,088	3,971	3,367	3,168	2,781	2,795	2,075		
Total persons	62	65	65	68	67	80	67		75,857	80,066	81,561	81,847	87,798	89,996	92,594		
Any Minority w/CJ Involvement	02	03	03	00	0,		0,		7%	6%	5%	5%	4%	4%	3%		
Persons w/CJ Involvement									5,388	5,196	4,684	4,395	3,874	3,901	3,099		
Total persons		14	14	12	14	12	16		82,162	88,045	91,997	96,194	104,259	109,275	115,992		
Population by Gender							20		02,102	00,010	31,337	30,13	10 1,200	103,273	110,001		
Females w/CJ Involvement									4.2%	3.8%	3.2%	2.9%	2.4%	2.3%	1.6%		
Persons w/CJ Involvement									3,439	3,277	2,817	2,651	2,324	2,329	1,751		
Total persons	38	41	41	42	45	43	36		81,320	86,265	88,937	91,117	98,880	103,147	108,564		
Males w/CJ Involvement									7.5%	6.8%	5.9%	5.3%	4.4%	4.2%	3.1%		
Persons w/CJ Involvement									6,103	5,960	5,282	4,941	4,378	4,411	3,458		
Total persons	32	39	40	40	39	51	50		81,307	87,121	90,031	92,577	100,062	104,273	109,883		
	J_	33	.0						,55.	,	,001	,	,	,	,000		

Criminal Justice Involvement Rates

Among Medicaid-Children, by County

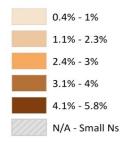
MARCH 2017

SFY 2016

INDICATOR

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

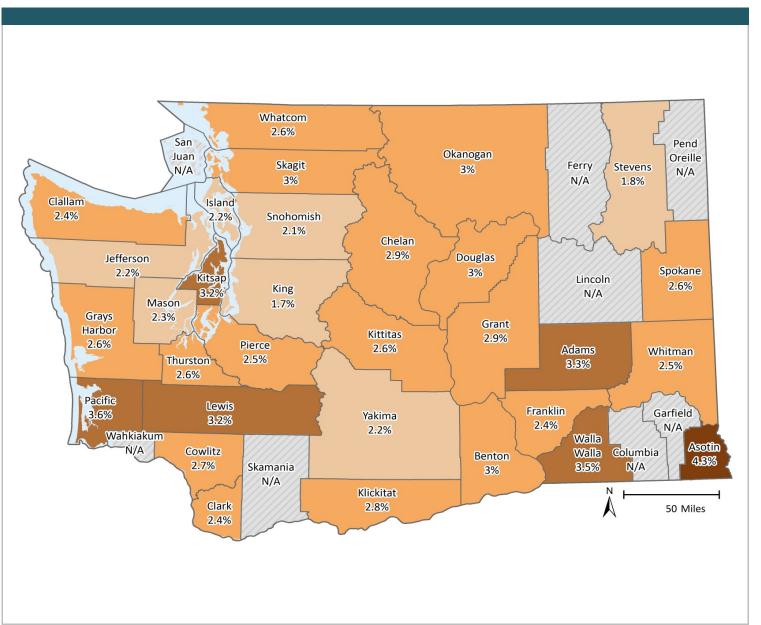
Percent of Medicaid-Children with Criminal Justice Involvement



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

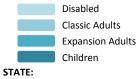
MARCH 2017

Psychotropic Polypharmacy

INDICATOR

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

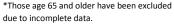
COUNTY:

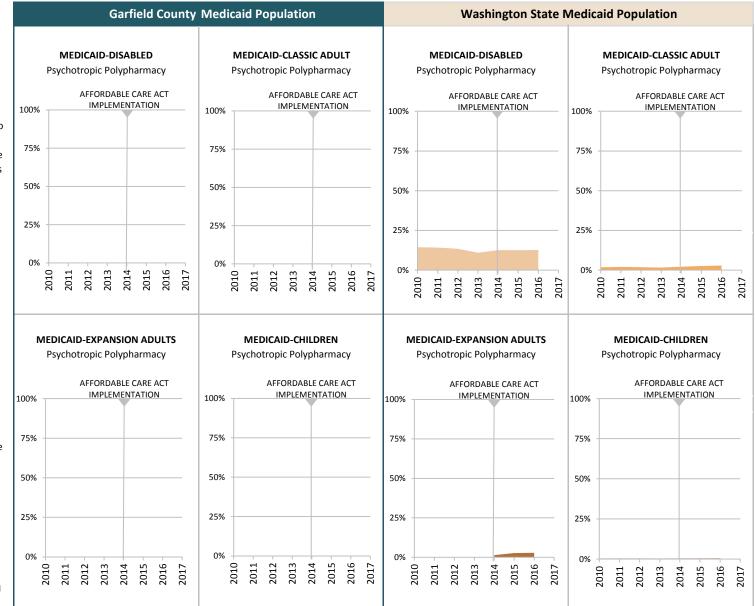


Disabled Classic Adults Expansion Adults Children

SOURCE & POPULATION

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





SUPPORTING TABLES | Psychotropic Polypharmacy

		(Garfield (County I	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
Medicaid-Disabled									14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.									18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	39	36	42	44	31	33	37		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults									1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.									3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults													1.4%	2.7%	2.8%	
Persons w/psy. polypharm.													4,922	16,087	19,012	
Total persons					89	185	213						360,507	597,946	669,713	
Medicaid-Children									0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.									1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	196	210	217	248	243	264	271		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:



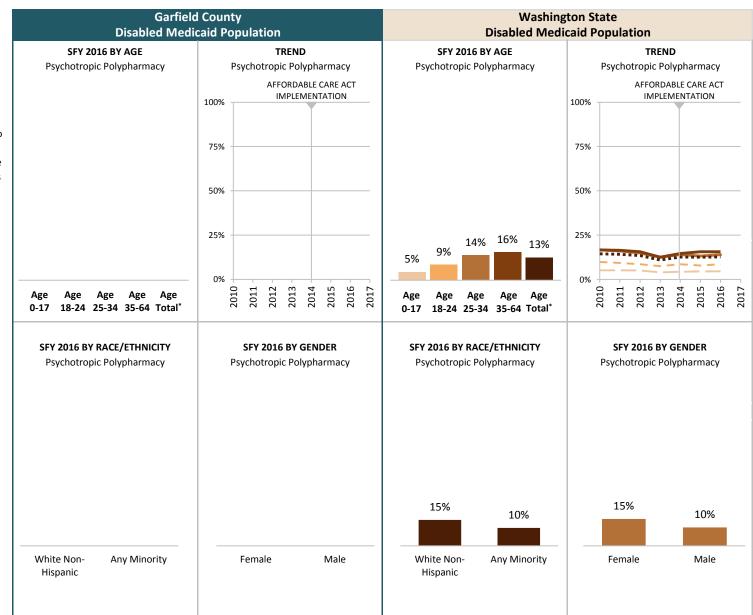
STATE:



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

						:5 Psy	cnotro	DIC PO	ypnarn	nacy						
				Garfield (Vashingt				
			Disable	Medica	iid Popul	ation					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/psy. polypharm.									5.2%	5.2%	5.1%	4.0%	4.3%	4.5%	4.6%	
Persons w/psy. polypharm.									866	897	912	733	798	832	863	
Total persons									16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/psy. polypharm.									9.8%	9.3%	8.6%	7.5%	8.6%	7.9%	8.6%	
Persons w/psy. polypharm.									1,219	1,161	1,077	961	1,017	770	829	
Total persons									12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/psy. polypharm.									16.7%	16.1%	14.9%	12.5%	14.1%	13.2%	14.0%	
Persons w/psy. polypharm.									2,834	2,813	2,729	2,425	2,599	1,802	1,906	
Total persons									16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/psy. polypharm.									16.6%	16.5%	15.6%	12.6%	14.7%	15.6%	15.6%	
Persons w/psy. polypharm.									13,096	13,369	13,348	11,275	12,312	9,460	9,259	
Total persons	25	25	27	23	21	22	27		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total† w/psy. polypharm.									14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.									18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	39	36	42	44	31	33	37		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity									16 50/	1.00/	14.00/	13.60/	4440/	12.00/	4.4.20/	
Amer Indian w/psy. polypharm.									16.5%	16.0%	14.9%	12.6%	14.1%	13.9%	14.3%	
Persons w/psy. polypharm.									2,082	2,076	1,998	1,764	1,872	1,446	1,449	
Total persons									12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/psy. polypharm.									10.5%	10.6%	10.8%	9.2%	9.9%	10.4%	11.2%	
Persons w/psy. polypharm.									646	670	695	622	636	525	558	
Total persons									6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/psy. polypharm.									11.4%	11.4%	10.8%	8.9%	9.8%	9.6%	9.3%	
Persons w/psy. polypharm.									1,798	1,887	1,903	1,663	1,761	1,368	1,334	
Total persons									15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/psy. polypharm.									11.0%	10.4%	10.0%	8.9%	9.3%	10.4%	10.2%	
Persons w/psy. polypharm.									295	302	305	291	303	272	267	
Total persons									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/psy. polypharm.									8.2%	8.3%	7.9%	6.6%	7.8%	7.1%	7.5%	
Persons w/psy. polypharm.									986	1,067	1,100	976	1,121	866	913	
Total persons									11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/psy. polypharm.									16.2%	16.0%	15.1%	12.3%	14.3%	14.5%	14.7%	
Persons w/psy. polypharm.									12,727	12,774	12,568	10,595	11,589	8,853	8,786	
Total persons	35	34	39	41	29	32	36		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/psych polypharm.									12%	12%	11%	9%	10%	10%	10%	
Persons w/psy. polypharm.									5,233	5,413	5,439	4,758	5,080	3,967	4,017	
Total persons									44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender									16.00/	16 00/	15.00/	12 10/	15.00/	15 10/	15 20/	
Females w/psy. polypharm.									16.9%	16.8%	15.9%	13.1%	15.0%	15.1%	15.2%	
Persons w/psy. polypharm.	26	27	25	26	22	24	20		10,386	10,599	10,431	8,849	9,495	7,465	7,353	
Total persons	26	27	25	26	22	21	20		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/psy. polypharm.									12.1%	11.7%	11.1%	9.0%	10.4%	10.2%	10.4%	
Persons w/psy. polypharm.	. =			. =		. =			7,629	7,641	7,635	6,545	7,231	5,399	5,504	
Total persons	13		17	18		12	17		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

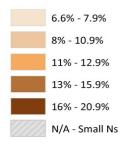
MARCH 2017

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.

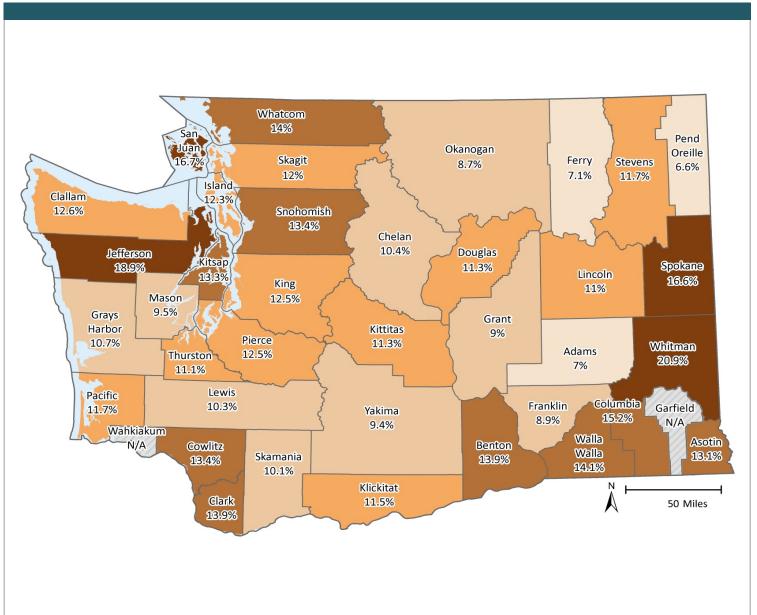
Percent of Medicaid-Disabled Youth and Adults with Psychotropic Polypharmacy



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

Psychotropic Polypharmacy

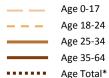
INDICATOR

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:



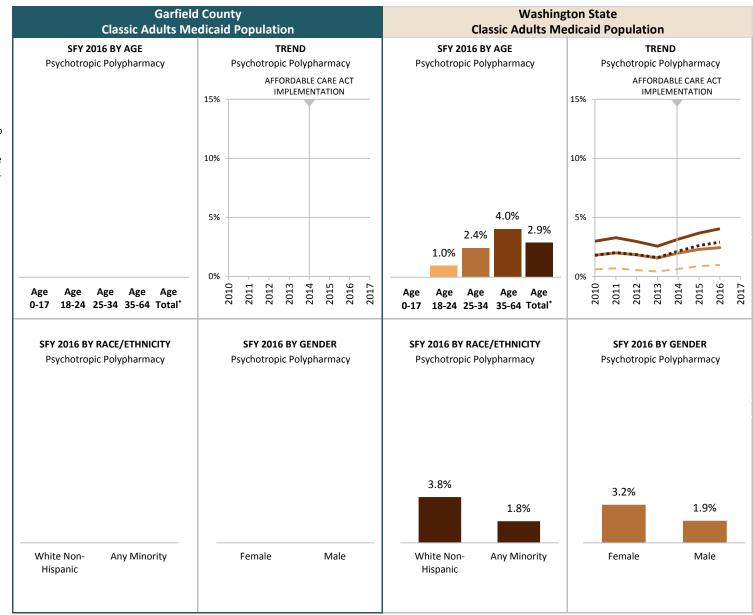
STATE:



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.

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



SUPPORTING TABLES | Psychotropic Polypharmacy

						S PSy	chotro	pic Po	ypnarn	liacy			0			
				arfield (_		Vashingt				
		CI	assic Adı	ılts Med	icaid Po	pulation				C	lassic Ad	lults Med	licaid Po _l	pulation		
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/psy. polypharm.	2010	2011	2012	2013	2014	2015	2010	2017	2010	2011	2012	2013	2014	2015	2010	2017
Persons w/psy. polypharm.																
Total persons																
•									0.6%	0.7%	0.5%	0.4%	0.6%	0.00/	1.0%	
Age 18-24 w/psy. polypharm.									318	371	268	0.4% 198		0.9% 302	290	
Persons w/psy. polypharm.	10	10	11	12	24								268			
Total persons	18	18	11	13	21				53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/psy. polypharm.									1.8%	2.0%	1.8%	1.6%	2.0%	2.3%	2.4%	
Persons w/psy. polypharm.									1,431	1,691	1,558	1,328	1,777	2,096	2,130	
Total persons	30	24	36	39	37	35	28		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/psy. polypharm.									3.0%	3.3%	3.0%	2.6%	3.2%	3.7%	4.0%	
Persons w/psy. polypharm.									1,610	1,917	1,774	1,551	2,436	3,181	3,451	
Total persons	23	23	16	18	29	33	30		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total† w/psy. polypharm.									1.8%	2.0%	1.8%	1.6%	2.1%	2.6%	2.9%	
Persons w/psy. polypharm.									3,359	3,979	3,600	3,077	4,481	5,579	5,871	
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.									2.9%	3.1%	2.5%	2.3%	2.9%	3.4%	3.9%	
Persons w/psy. polypharm.									451	495	391	353	446	497	538	
Total persons									15,724	16,055	15,880	15,536	15,526	14,748	13,780	
Asian w/psy. polypharm.									0.9%	1.0%	0.9%	0.8%	1.0%	1.1%	1.2%	
Persons w/psy. polypharm.									77	96	93	83	128	153	162	
Total persons									8,946	9,857	10,383	10,472	12,826	13,850	13,283	
Black w/psy. polypharm.									1.1%	1.4%	1.2%	1.0%	1.4%	1.7%	1.9%	
Persons w/psy. polypharm.									223	314	275	229	334	391	399	
Total persons									20,472	22,019	22,359	22,509	23,300	22,608	21,247	
Hawaiian/PI w/psy. polypharm.									0.8%	0.9%	1.0%	0.8%	1.0%	1.1%	1.1%	
Persons w/psy. polypharm.									53	66	75	62	95	112	102	
Total persons									6,597	7,206	7,668	8,012	9,280	10,049	9,680	
Hispanic w/psy. polypharm.									1.0%	1.1%	1.1%	0.9%	1.1%	1.4%	1.6%	
Persons w/psy. polypharm.									272	326	341	283	417	549	579	
Total persons									27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/psy. polypharm.									2.2%	2.5%	2.3%	2.0%	2.8%	3.5%	3.8%	
Persons w/psy. polypharm.									2,420	2,836	2,570	2,194	3,241	4,088	4,282	
Total persons	62	55	58	63	76	67	59		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/psych polypharm.									1.3%	1.5%	1.3%	1.1%	1.4%	1.6%	1.8%	
Persons w/psy. polypharm.									925	1,125	1,010	875	1,219	1,467	1,544	
Total persons					11				71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender									, 1, .12	, 0,20 .	77,010	77,000	0.,020	03,333	0.,555	
Females w/psy. polypharm.									2.0%	2.3%	2.1%	1.8%	2.4%	2.9%	3.2%	
Persons w/psy. polypharm.									2,927	3,470	3,164	2,714	3,882	4,790	5,061	
Total persons	43	42	47	54	62	57	52		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/psy. polypharm.	· -		**		*-				1.0%	1.1%	1.0%	0.8%	1.2%	1.7%	1.9%	
Persons w/psy. polypharm.									432	509	436	363	599	789	810	
Total persons	28	23	16	16	25	20	12		41,999	45,500	44,869	43,268	48,694	47,553	43,688	
rotal persons	20	23	10	10	23	20	14		71,333	-5,500	44,003	73,200	40,034	77,333	73,000	

Psychotropic Polypharmacy Use Rates

Among Medicaid-Classic Adults, by County

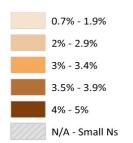
MARCH 2017

SFY 2016

INDICATOR

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

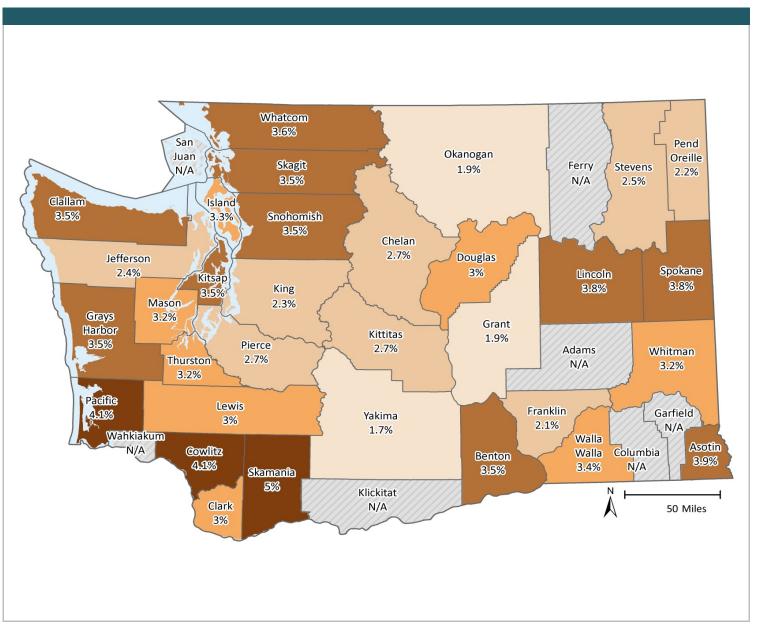
Percent of Medicaid-Classic Adults with Psychotropic Polypharmacy



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

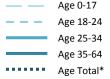
MARCH 2017

Psychotropic Polypharmacy

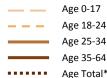
INDICATOR

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

COUNTY:



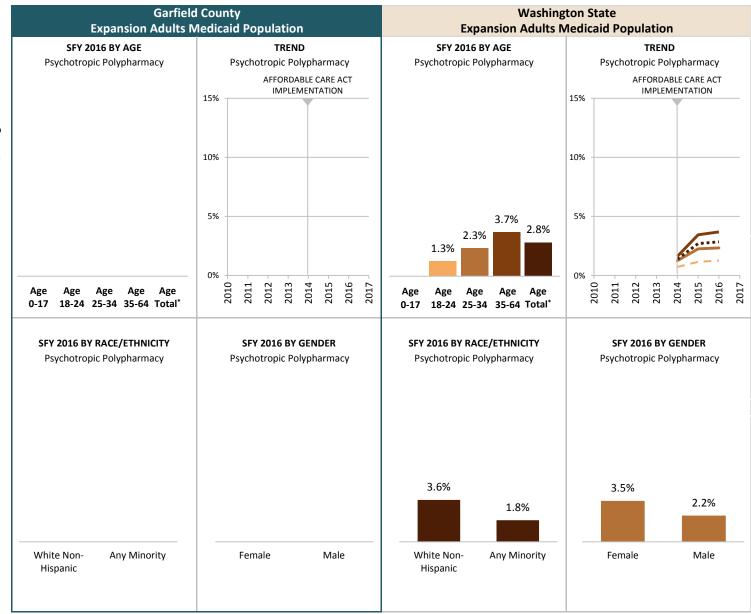
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Psychotropic Polypharmacy

				Garfield (.J F3Y		PIC FUI	ypnami	асу	\A	Vashingto	on State			
		Eva			edicaid P	opulatio	n		Evn		Adults M		onulatio	n		
STATE FISCAL YEAR		Exp	alisioli A	uuits ivie	euicaiu P	opulatio	11			Exp	alisioli P	Auuits ivi	euicaiu P	opulatio	11	
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.																
Persons w/psy. polypharm.																
Total persons																
Age 18-24 w/psy. polypharm.													0.7%	1.2%	1.3%	
Persons w/psy. polypharm.													429	1,190	1,511	
Total persons					14	33	37						59,852	103,457	119,804	
Age 25-34 w/psy. polypharm.													1.3%	2.2%	2.3%	
Persons w/psy. polypharm.													1,283	3,989	4,780	
Total persons					26	46	62						102,393	177,330	204,738	
Age 35-64 w/psy. polypharm.													1.6%	3.4%	3.7%	
Persons w/psy. polypharm.													3,210	10,908	12,721	
Total persons					49	106	114						198,262	317,159	345,171	
Age Total† w/psy. polypharm.													1.4%	2.7%	2.8%	
Persons w/psy. polypharm.													4,922	16,087	19,012	
Total persons					89	185	213						360,507	597,946	669,713	
Population by Race-Ethnicity													,	,		
Amer Indian w/psy. polypharm.													2.5%	4.1%	4.1%	
Persons w/psy. polypharm.													424	1,255	1,456	
Total persons													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													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													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													11,451	20,416	23,467	
Hispanic w/psy. polypharm.													0.6%	1.4%	1.5%	
Persons w/psy. polypharm.													308	1,154	1,483	
Total persons						12	13						52,399	84,681	96,834	
White Only w/psy. polypharm.													1.7%	3.4%	3.6%	
Persons w/psy. polypharm.													3,793	12,139	14,330	
Total persons					77	157	184						216,846	361,260	402,225	
Any Minority w/psych polypharm.													1%	2%	2%	
Persons w/psy. polypharm.													1,078	3,740	4,403	
Total persons						20	22						130,167	212,403	239,488	
Population by Gender																
Females w/psy. polypharm.													1.6%	3.3%	3.5%	
Persons w/psy. polypharm.													2,904	9,535	11,403	
Total persons					44	88	97						179,152	292,424	328,130	
Males w/psy. polypharm.													1.1%	2.1%	2.2%	
Persons w/psy. polypharm.													2,018	6,552	7,609	
Total persons					45	97	116						181,355	305,522	341,583	
:								1								

Psychotropic Polypharmacy Use Rates

Among Medicaid-Expansion Adults, by County

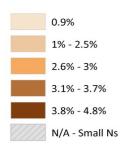
MARCH 2017

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.

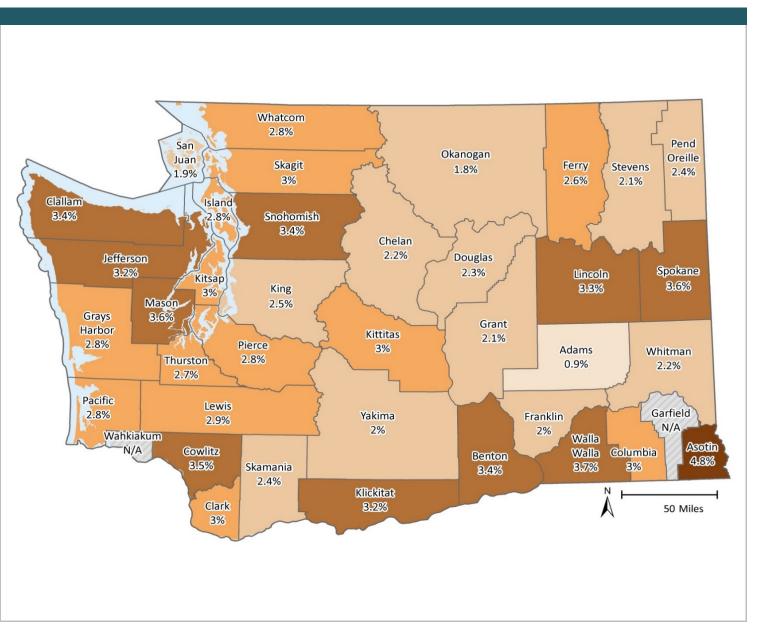
Percent of Medicaid-Expansion Adults with Psychotropic Polypharmacy



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

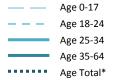
MARCH 2017

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:



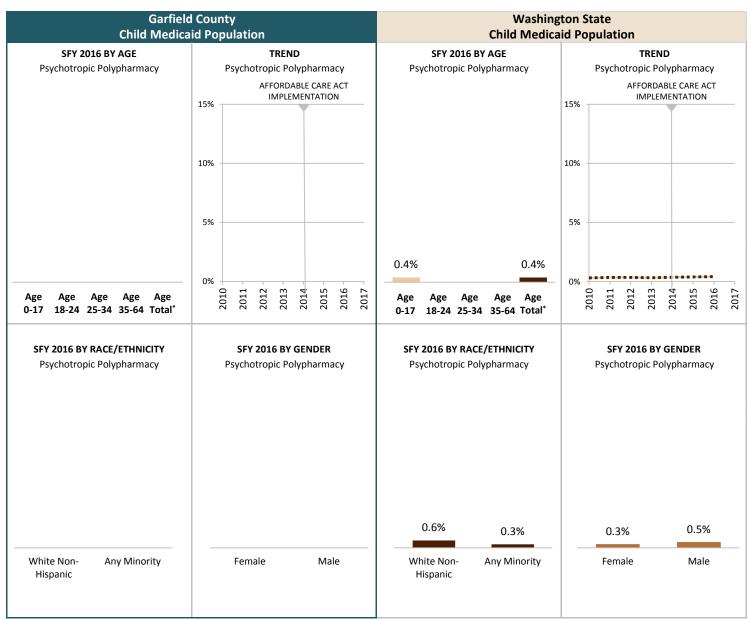
STATE:



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

				ORTING		S Psy	chotro	pic Po	lypharn	nacy						
				Garfield (Vashingt					
			Child I	Medicaid	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.									0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.									1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	196	210	217	248	243	264	271		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.									0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	
Persons w/psy. polypharm.									1,857	2,248	2,233	2,102	2,492	2,775	3,094	
Total persons	196	210	217	248	243	264	271		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/psy. polypharm.									0.8%	0.9%	0.9%	0.7%	0.8%	0.9%	0.9%	
Persons w/psy. polypharm.									331	356	353	305	319	357	373	
Total persons			11						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									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									64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/psy. polypharm.									0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	
Persons w/psy. polypharm.									45	42	37	54	57	60	59	
Total persons									23,961	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	25	29	22	26	31	33	34		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/psy. polypharm.									0.4%	0.5%	0.5%	0.5%	0.5%	0.6%	0.6%	
Persons w/psy. polypharm.									1,118	1,372	1,391	1,299	1,545	1,697	1,937	
Total persons	158	158	166	203	197	208	201		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/psych polypharm.									0%	0%	0%	0%	0%	0%	0%	
Persons w/psy. polypharm.									732	863	837	797	937	1,053	1,134	
Total persons	36	44	43	38	39	46	50		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/psy. polypharm.									0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	
Persons w/psy. polypharm.									600	716	752	739	916	1,085	1,197	
Total persons	107	113	118	132	129	131	130		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/psy. polypharm.									0.4%	0.5%	0.4%	0.4%	0.4%	0.5%	0.5%	
Persons w/psy. polypharm.									1,257	1,532	1,481	1,363	1,576	1,690	1,897	
Total persons	89	97	99	116	114	133	141		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Psychotropic Polypharmacy Use Rates

Among Medicaid-Children, by County

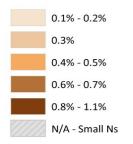
MARCH 2017

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.

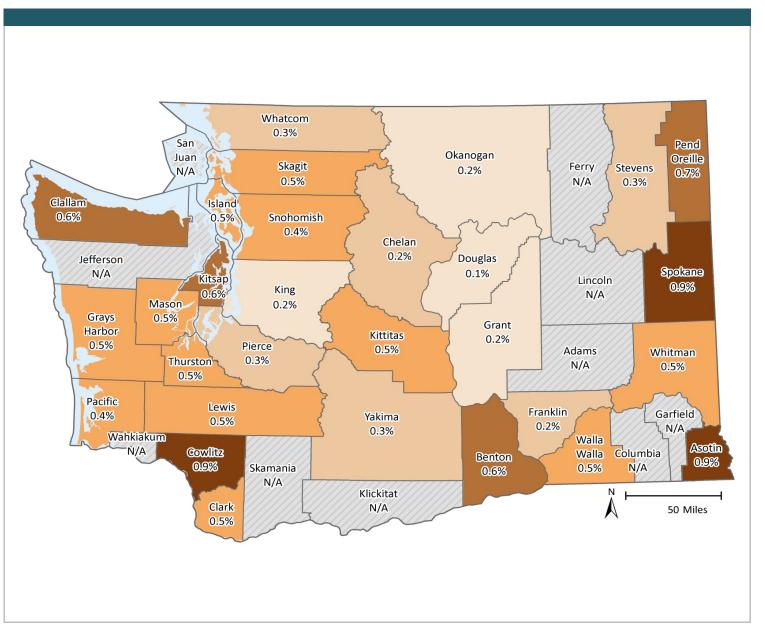
Percent of Medicaid-Children with Psychotropic Polypharmacy



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

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:



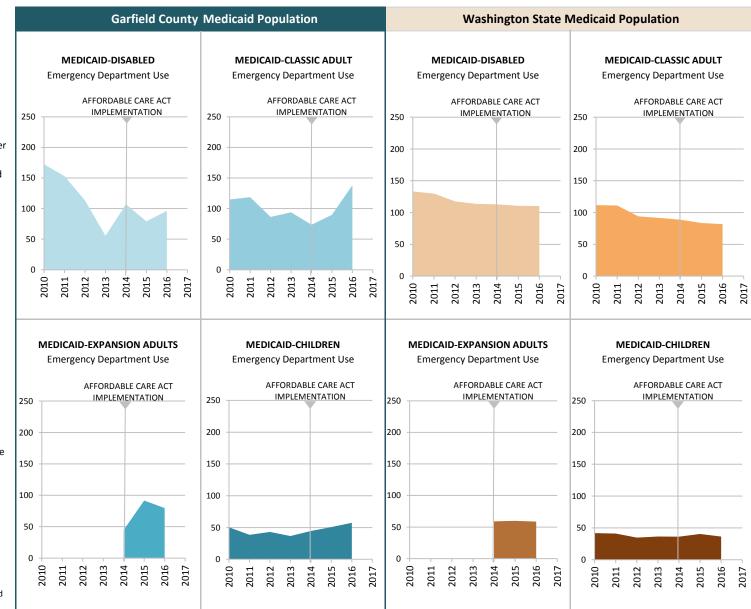
STATE:



SOURCE & POPULATION

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

		(Garfield (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
MedDisabled/ Rate per 1000	172	153	113	56	107	79	96		133	130	118	114	113	111	110	
SFY ED Use Count	70	52	43	25	35	27	36		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.041	0.034	0.038	0.045	0.033	0.034	0.037		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
MedClassic Adults/ Rate per 1000	115	119	86	94	74	90	138		112	111	94	92	89	84	82	
SFY ED Use Count	59	65	45	54	55	68	87		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.051	0.055	0.052	0.058	0.075	0.076	0.063		149.10	158.95	157.58	155.57	180.00	212.12	202.81	
MedExpan. Adults/Rate per 1000					45	92	80						59	60	59	
SFY ED Use Count					21	153	164						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.047	0.167	0.206						182.153	552.945	642.446	
MedChildren/Rate per 1000	50	39	43	37	45	51	57		42	41	35	36	36	40	36	
SFY ED Use Count	103	83	96	90	111	137	162		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.205	0.215	0.223	0.246	0.249	0.270	0.282		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

MARCH 2017

Emergency Department Use

Rate per 1000 Coverage Months

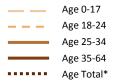
INDICATOR

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:



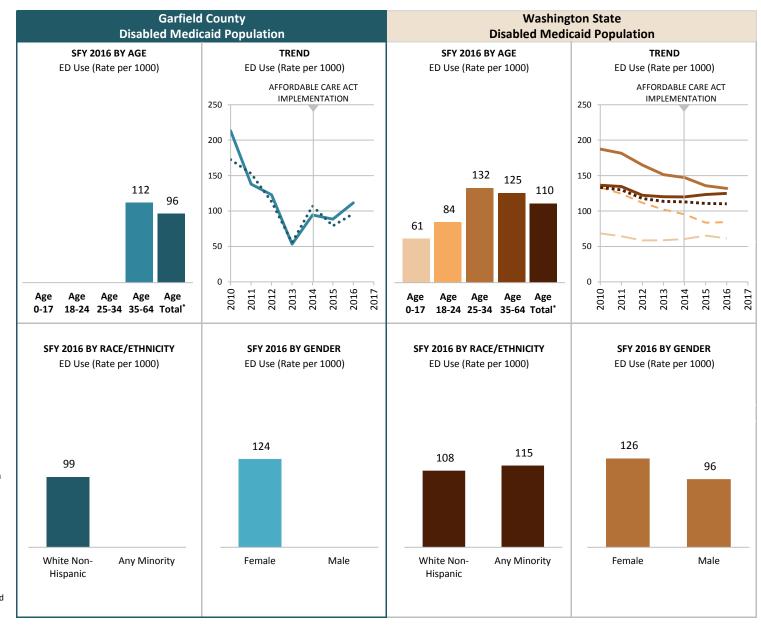
STATE:



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				epartin	ent ose	e (Nate	s ber 10	OU COV						
				Garfield (Vashingt					
			Disable	d Medica	iid 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									69	64	59	59	61	65	61	
SFY ED Use Count									12,975	12,654	11,937	12,448	12,842	13,792	13,133	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.007	0.005	0.009	0.012	0.007	0.006	0.003		18.937	19.637	20.371	21.190	21.161	21.084	21.389	
Age 18-24 /ED Use Rate per 1000									133	125	112	102	95	83	84	
SFY ED Use Count									17,422	16,659	14,744	13,722	12,427	9,194	9,104	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.004	0.001		0.004			0.002		13.065	13.380	13.201	13.450	13.029	11.013	10.789	
Age 25-34 /ED Use Rate per 1000		234			326				187	182	165	151	147	136	132	
SFY ED Use Count		11			14				33,324	33,492	31,193	30,200	29,728	21,095	20,527	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.005	0.005	0.006	0.005	0.004	0.004	0.005		17.775	18.453	18.925	19.958	20.184	15.541	15.567	
Age 35-64/ED Use Rate per 1000	213	138	123	53	94	89	112		136	135	122	120	120	123	125	
SFY ED Use Count	52	32	28	13	20	21	31		109,901	111,873	104,948	107,989	108,603	84,219	83,771	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.024	0.023	0.023	0.024	0.021	0.024	0.028		80.579	83.100	85.964	89.946	90.555	68.348	67.022	
Age Total† /ED Use Rate per 1000	172	153	113	56	107	79	96		133	130	118	114	113	111	110	
SFY ED Use Count	70	52	43	25	35	27	36		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.041	0.034	0.038	0.045	0.033	0.034	0.037		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
Population by Race-Ethnicity	0.0.12	0.00	0.000	0.0.5	0.000	0.05	0.037		150.555	20	150.101	11.115.15	11.11520	113.300	11	
Amer Indian/ED Use Rate per 1000			625						183	181	165	157	160	159	156	
SFY ED Use Count			15						24,821	25,287	23,631	23,447	23,640	18,883	18,082	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.003	0.001	0.002	0.001					13.572	13.970	14.306	14.956	14.732	11.907	11.556	
Asian /ED Use Rate per 1000									68	67	63	68	68	67	64	
SFY ED Use Count									4,452	4,514	4,192	4,730	4,820	3,857	3,640	
SFY Medicaid Mo. Cnt. (10 Thsds)									6.545	6.727	6.704	6.987	7.045	5.749	5.669	
Black /ED Use Rate per 1000									147	142	132	130	128	126	123	
SFY ED Use Count									24,717	25,092	24,462	25,470	25,469	20,347	20,037	
SFY Medicaid Mo. Cnt. (10 Thsds)									16.788	17.638	18.591	19.653	19.892	16.202	16.247	
,																
Hawaiian/PI /ED Use Rate per 1000									111	104	95	98	105	97	96	
SFY ED Use Count									3,063	3,127	2,933	3,294	3,715	2,847	2,843	
SFY Medicaid Mo. Cnt. (10 Thsds)									2.750	2.999	3.086	3.356	3.529	2.925	2.955	
Hispanic /ED Use Rate per 1000									126	120	106	101	103	102	101	
SFY ED Use Count									15,803	16,322	15,347	15,708	16,342	13,989	13,998	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.001			0.001	0.001	0.001	0.001		12.563	13.557	14.478	15.532	15.863	13.724	13.858	
White Only /ED Use Rate per 1000	187	132	80	57	112	82	99		131	129	116	112	110	108	108	
SFY ED Use Count	68	43	28	24	35	27	36		107,286	107,648	98,997	98,865	97,337	74,448	73,664	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.036	0.033	0.035	0.042	0.031	0.033	0.036		81.700	83.497	85.150	88.160	88.215	69.086	68.022	
Any Minority /ED Use Rate per 1000			625						139	134	122	118	119	117	115	
SFY ED Use Count			15						65,496	66,206	62,848	64,390	65,209	52,950	51,778	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.004	0.001	0.002	0.002	0.001	0.001	0.001		47.224	49.415	51.498	54.391	54.694	45.106	44.831	
Population by Gender	172	117	121	60	OF	07	124		140	146	121	126	125	126	126	
Females /ED Use Rate per 1000	172	117	131	68	85	87	124		149	146	131	126	125	126	126	
SFY ED Use Count	47	30	33	18	21	19	26		96,882	97,499	88,974	88,362	87,304	70,840	68,935	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.027	0.026	0.025	0.026	0.025	0.022	0.021		64.918	66.673	67.889	70.030	69.575	56.077	54.925	
Males /ED Use Rate per 1000	174	265			175				117	114	105	102	101	96	96	
SFY ED Use Count	23	22			14				76,740	77,179	73,848	75,997	76,296	57,460	57,600	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.013	0.008	0.013	0.019	0.008	0.012	0.017		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

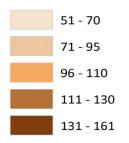
MARCH 2017

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.

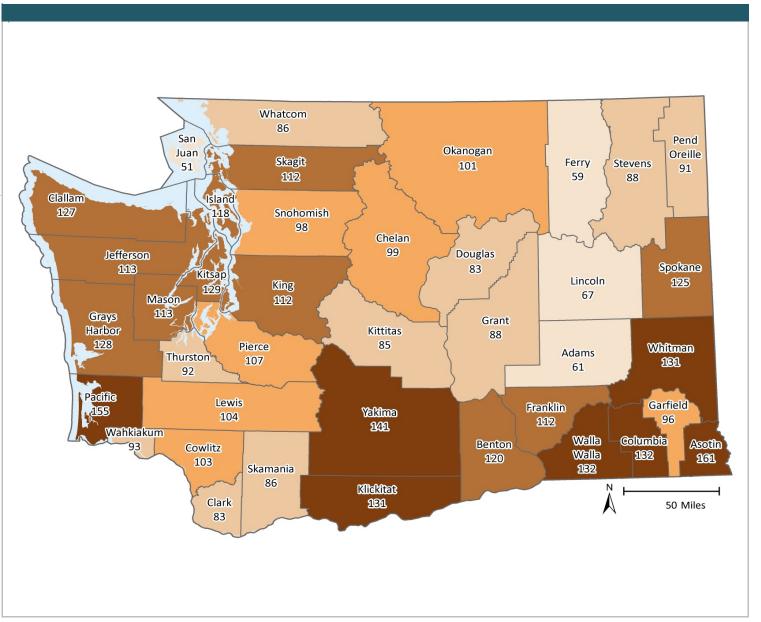
Rate of ED Use per 1000 coverage months for Medicaid-Disabled Youth and Adults



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

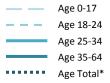
Emergency Department Use

Rate per 1000 Coverage Months

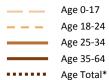
INDICATOR

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:



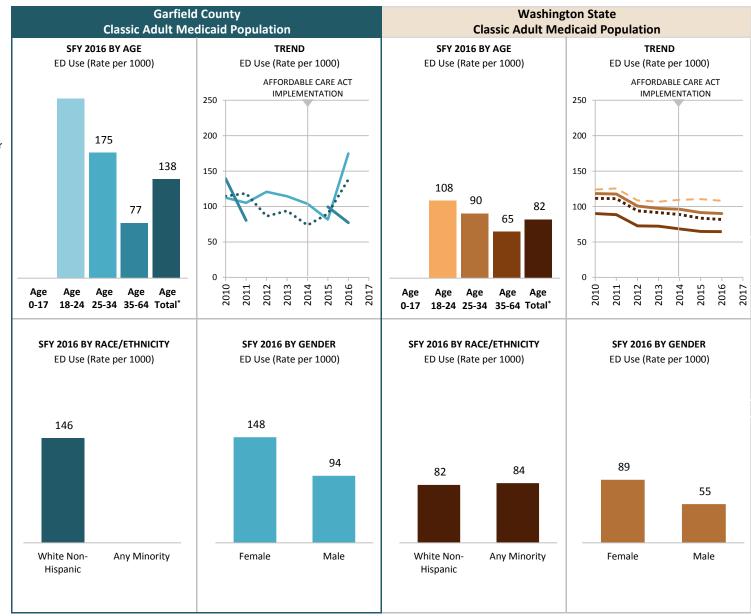
STATE:



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)

	SUPPUR	IING IA				epartm	ent Us	e (Rate	e ber 10	ioo cov						
				Garfield								Washingt				
		C	lassic Ad	ult Med	icaid Pop	oulation					Classic A	dult Med	licaid Pop	ulation		
STATE FISCAL YEAR	2010	2011	2012	2012	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
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)																
Age 18-24 /ED Use Rate per 1000		193					320		124	126	109	107	110	110	108	
SFY ED Use Count		1 33 27					320 16		53,310	54,426	44,192	40,203	39,862	37,483	31,868	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.011	0.014	0.009	0.010	0.015	0.011	0.005		43.018	43.340	40.649	37.636	36.365	33.922	29.474	
· · · · · · · · · · · · · · · · · · ·																
Age 25-34 /ED Use Rate per 1000 SFY ED Use Count	113 27	105	121 36	114 34	104 37	82 26	175 47		118	118 79,814	101	97	96	92	90	
									73,885		68,104	65,952	74,519	82,712	78,140	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.024	0.021	0.030	0.030	0.036	0.032	0.027		62.472	67.822	67.654	67.713	77.421	90.340	86.684	
Age 35-64/ED Use Rate per 1000	139	80		62		100	77		90	89	73	72	69	65	65	
SFY ED Use Count	23	16		11		33	24		39,316	42,325	35,863	36,281	45,412	56,975	55,926	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.017	0.020	0.014	0.018	0.024	0.033	0.031		43.611	47.789	49.275	50.219	66.215	87.856	86.656	
Age Total† /ED Use Rate per 1000	115	119	86	94	74	90	138		112	111	94	92	89	84	82	
SFY ED Use Count	59	65	45	54	55	68	87		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds) Population by Race-Ethnicity	0.051	0.055	0.052	0.058	0.075	0.076	0.063		149.101	158.951	157.578	155.569	180.001	212.118	202.815	
Amer Indian/ED Use Rate per 1000									165	165	136	127	125	124	122	
SFY ED Use Count									22,079	22,734	18,331	16,777	17,671	18,813	17,927	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.001	0.002	0.001	0.005	0.005	0.003	0.004		13.414	13.767	13.515	13.187	14.121	15.222	14.640	
Asian /ED Use Rate per 1000	0.001	0.002	0.001	0.003	0.003	0.003	0.004		66	62	54	56	53	47	49	
SFY ED Use Count									4,515	4,756	4,415	4,588	5,585	6,362	43 6,227	
SFY Medicaid Mo. Cnt. (10 Thsds)		0.002							6.860	7.714	8.167	8.189	10.483	13.478	12.825	
Black /ED Use Rate per 1000		0.002							116	117	104	103	10.483	101	97	
SFY ED Use Count									19,934	21,923	19,655	19,490	21,685	23,260	21,134	
SFY Medicaid Mo. Cnt. (10 Thsds)									17.191	18.684	18.867	18.937	21,063	23,200	21,134	
Hawaiian/PI /ED Use Rate per 1000									83	82	74	73	74	70	72	
SFY ED Use Count									4,137	62 4,590	4,404	4,550	5,689	6,726	6,559	
										,	,		,		•	
SFY Medicaid Mo. Cnt. (10 Thsds)									4.988	5.567	5.955	6.259	7.657	9.596	9.168	
Hispanic /ED Use Rate per 1000 SFY ED Use Count									104 22,967	102 24,388	88 21,702	88 21,643	87 26,514	82	81	
	0.000	0.000	0.003	0.004	0.005	0.002	0.001		22,967	,	,	,	,	31,656	29,555 36.393	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.006	0.006	0.002	0.004	0.005	0.003	0.001			24.021	24.692	24.641	30.556	38.680		
White Only /ED Use Rate per 1000 SFY ED Use Count	118	133	87	83	77	93	146		114	114	95	92	89	84	82	
	54 0.046	63 0.047	42	43 0.052	52 0.067	63 0.068	84		99,871	105,336 92.363	86,413 90.486	82,027	90,588	98,566	92,103	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.046	0.047	0.048		0.067	0.068	0.058		87.403			88.935	101.355	117.547	112.552	
Any Minority /ED Use Rate per 1000 SFY ED Use Count				193					112	111 69,112	95	93	90	85	84	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.000	0.007	0.003	11 0.006	0.008	0.007	0.005		64,720	,	59,962	58,657	67,429	76,264	71,284	
Population by Gender	0.006	0.007	0.003	0.006	0.008	0.007	0.005		57.623	62.111	63.150	62.938	74.584	89.324	84.561	
Females /ED Use Rate per 1000	141	173	100	103	82	92	148		119	120	102	99	97	91	89	
SFY ED Use Count	44	61	38	46	46	53	76		139,817	148,695	125,599	120,942	136,007	151,563	142,581	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.031	0.035	0.038	0.045	0.056	0.058	0.051		117.537	124.062	122.833	121.806	140.360	166.156	160.103	
Males /ED Use Rate per 1000	75	0.000	0.000	0.043	0.000	84	94		85	80	65	64	60	56	55	
SFY ED Use Count	15					15	9 4 11		26,694	27,870	22,560	21,494	23,786	25,607	23,353	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.020	0.020	0.014	0.013	0.019	0.018	0.012		31.565	34.890	34.745	33.763	39.641	45.962	42.712	
of 1 Miculcala Mio. Citt. (10 Hisus)	0.020	0.020	0.014	0.013	0.019	0.010	0.012		31.303	34.030	34.743	33.703	33.041	45.502	42./12	



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

Among Medicaid-Classic Adults, by County

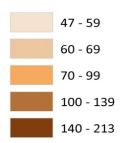
MARCH 2017

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.

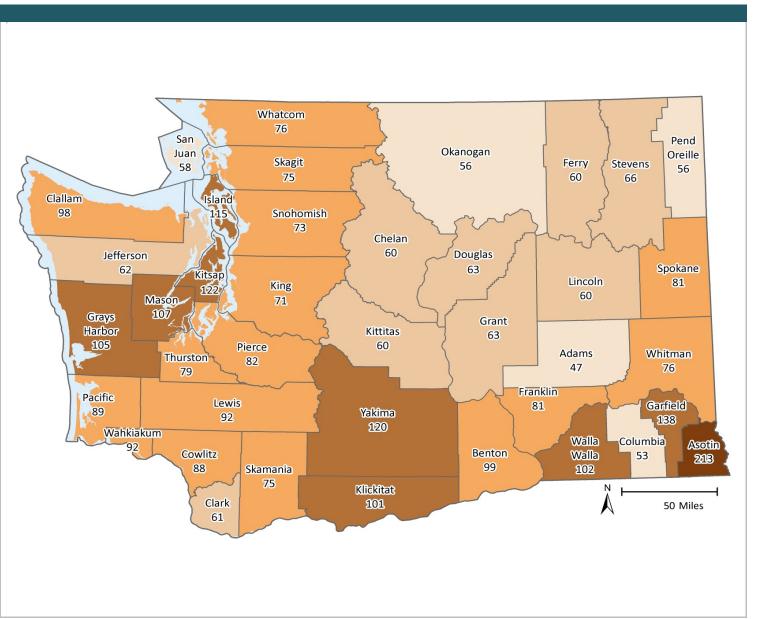
Rate of ED Use per 1000 coverage months for Medicaid-Classic Adults



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

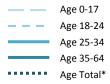
Emergency Department Use

Rate per 1000 Coverage Months

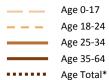
INDICATOR

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:



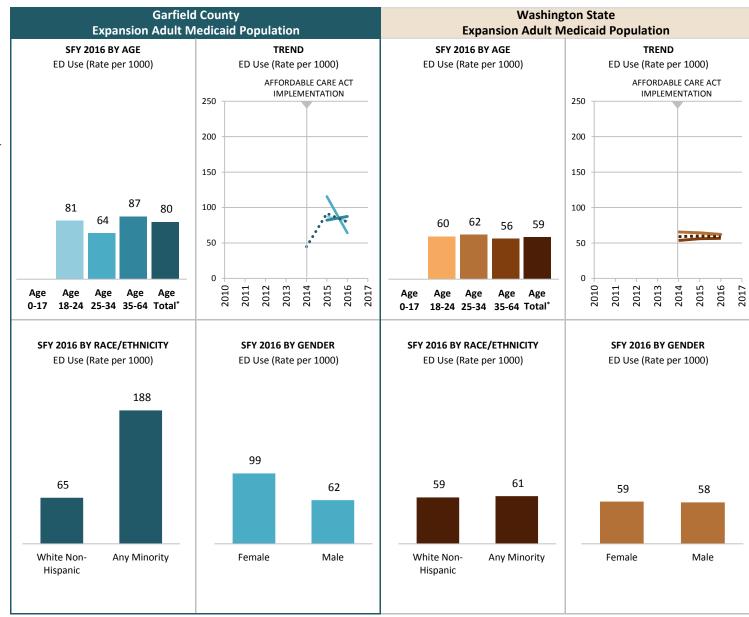
STATE:



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)

	JOITOR	1110 17				Cpartin	CITE OS	c (nate	, pc. ro	0 000						
				Garfield (/ashingto					
		Expansion Adult Medicaid Population									pansion A	Adult Me	dicaid Po	opulatio	n	
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 /ED Use Rate per 1000																
SFY ED Use Count																
SFY Medicaid Mo. Cnt. (10 Thsds)																
Age 18-24 /ED Use Rate per 1000						88	81						66	64	60	
SFY ED Use Count						26	30						20,550	61,366	69,749	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.008	0.030	0.037						31.266	96.569	117.129	
Age 25-34 /ED Use Rate per 1000						116	64						66	64	62	
SFY ED Use Count						49	38						33,192	103,327	118,967	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.013	0.042	0.059						50.565	160.272	191.668	
Age 35-64/ED Use Rate per 1000						82	87						54	56	56	
SFY ED Use Count						78	96						53,779	165,906	188,193	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.026	0.095	0.110						100.322	296.104	333.649	
Age Total† /ED Use Rate per 1000					45	92	80						59	60	59	
SFY ED Use Count					21	153	164						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.047	0.167	0.206						182.153	552.945	642.446	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000													120	111	105	
SFY ED Use Count													10,352	32,134	37,051	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.002	0.005	0.006						8.651	29.005	35.387	
Asian /ED Use Rate per 1000													24	26	27	
SFY ED Use Count													4,054	11,623	13,321	
SFY Medicaid Mo. Cnt. (10 Thsds)						0.001	0.003						16.913	45.279	49.274	
Black /ED Use Rate per 1000													84	82	80	
SFY ED Use Count													11,976	38,067	43,822	
SFY Medicaid Mo. Cnt. (10 Thsds)						0.002	0.002						14.280	46.235	54.737	
Hawaiian/PI /ED Use Rate per 1000													50	50	50	
SFY ED Use Count													2,798	9,035	10,768	
SFY Medicaid Mo. Cnt. (10 Thsds)													5.554	18.244	21.642	
Hispanic /ED Use Rate per 1000							257						53	56	57	
SFY ED Use Count							36						14,018	44,778	52,730	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.003	0.012	0.014						26.607	79.715	92.796	
White Only /ED Use Rate per 1000					44	96	65						61	61	59	
SFY ED Use Count					18	137	114						66,991	203,276	229,016	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.041	0.142	0.175						109.696	333.649	387.527	
Any Minority /ED Use Rate per 1000					0.041	63	188						59	61	61	
SFY ED Use Count						12	42						38,837	121,375	140,334	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.005	0.019	0.022						66.078	199.095	230.384	
Population by Gender					0.005	0.019	0.022						00.078	133.033	230.384	
Females /ED Use Rate per 1000						132	99						56	59	59	
SFY ED Use Count						111	97						51,163	162,681	187,907	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.023	0.084	0.098						90.984	274.642	317.371	
Males /ED Use Rate per 1000					51	51	62						62	60	517.571	
SFY ED Use Count					12	42	62						56,358	167,918	189,002	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.024	0.083	0.109						91.168	278.302	325.075	



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

Among Medicaid-Expansion Adults, by County

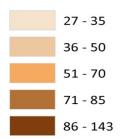
MARCH 2017

SFY 2016

INDICATOR

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

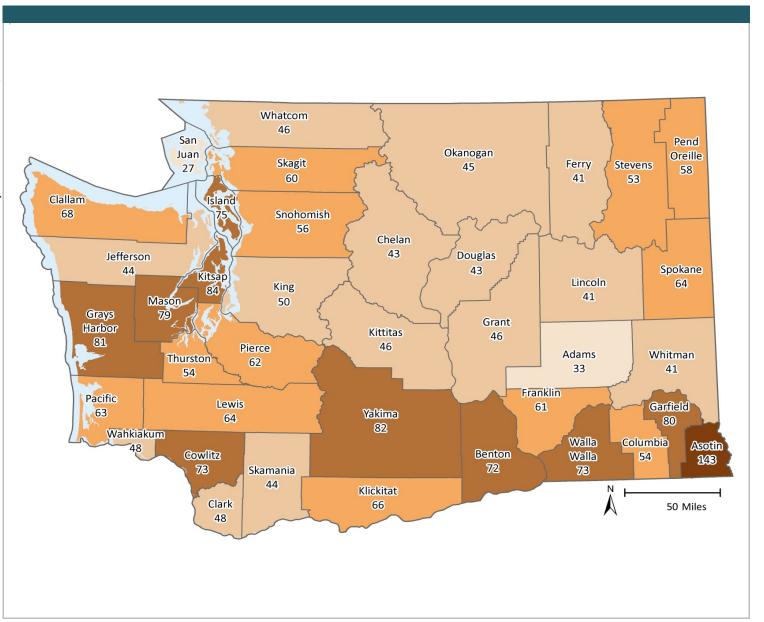
Rate of ED Use per 1000 coverage months for Medicaid-Expansion Adults



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

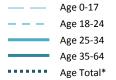
Emergency Department Use

Rate per 1000 Coverage Months

INDICATOR

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

COUNTY:



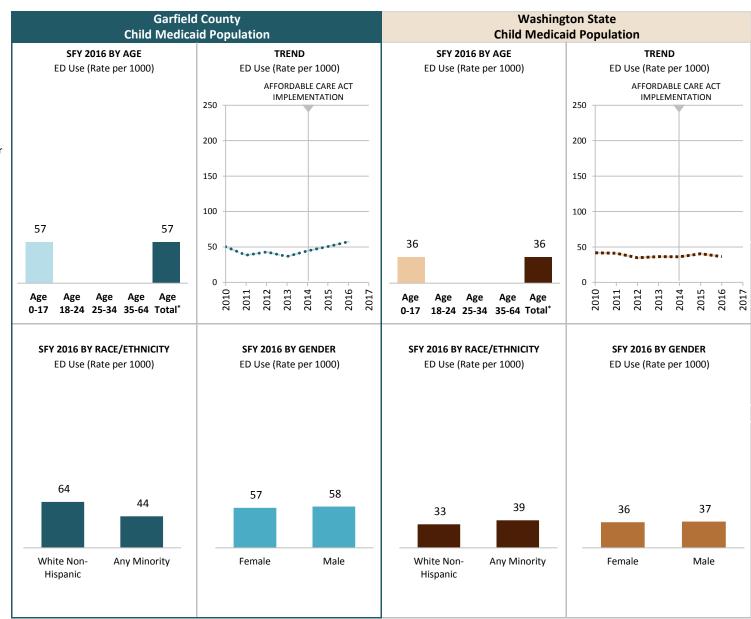
STATE:



SOURCE & POPULATION

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

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



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

	JUPPUK	11110 17				epai tili	ent Os	e (Nate	bei It	JUU CUV			-			
				Garfield (tion -					Nashingt		! !			
CTATE FISCAL VEAD			Child	Medicaio	a 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	50	39	43	37	45	51	57	2017	42	41	35	36	36	40	36	2017
SFY ED Use Count	103	83	96	90	111	137	162		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.205	0.215	0.223	0.246	0.249	0.270	0.282		651.343	690.061	706.855	714.079	733.280	779.926	828.512	
Age 18-24 /ED Use Rate per 1000	0.203	0.213	0.223	0.240	0.243	0.270	0.282		031.343	090.001	700.855	714.073	733.200	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	50	39	43	37	45	51	57		42	41	35	36	36	40	36	
SFY ED Use Count	103	83	96	90	111	137	162		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.205	0.215	0.223	0.246	0.249	0.270	0.282		651.343	690.061	706.855	714.079	733.280	779.926	828.512	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000									55	53	47	48	47	51	45	
SFY ED Use Count									23,882	23,553	20,808	21,058	20,321	22,252	20,488	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.008	0.010	0.010	0.011	0.004	0.008	0.008		43.359	44.329	44.432	44.298	43.361	44.035	45.324	
Asian /ED Use Rate per 1000									24	24	22	23	23	26	23	
SFY ED Use Count									9,141	9,758	9,216	10,078	10,676	12,502	11,351	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.004	0.006	0.005	0.005	0.004	0.004	0.007		37.644	40.438	42.103	43.046	45.593	48.798	50.102	
Black /ED Use Rate per 1000									44	45	41	42	42	48	42	
SFY ED Use Count									30,340	32,237	29,994	31,888	32,276	37,684	34,629	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.003	0.005	0.007	0.005	0.003	0.004	0.007		68.256	71.559	73.599	75.120	76.416	79.215	82.682	
Hawaiian/PI /ED Use Rate per 1000									38	39	35	37	37	40	35	
SFY ED Use Count									9,394	10,613	10,095	11,170	11,597	13,556	12,804	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.001	0.002	0.002	0.001	0.001	0.002	0.003		24.736	27.264	29.251	30.458	31.623	34.004	36.909	
Hispanic /ED Use Rate per 1000	39				40	55	31		50	48	37	40	40	46	41	
SFY ED Use Count	11				13	20	11		101,976	103,169	83,227	89,981	91,993	110,792	103,864	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.029	0.031	0.025	0.030	0.032	0.037	0.036		204.069	215.795	222.440	226.878	231.589	243.291	255.104	
White Only /ED Use Rate per 1000	51	37	47	43	47	48	64		37	37	33	34	33	36	33	
SFY ED Use Count	83	60	79	83	95	100	136		100,941	106,304	94,823	97,153	99,593	115,320	110,411	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.163	0.164	0.170	0.194	0.202	0.210	0.211		273.089	286.326	290.593	289.951	297.587	316.154	331.518	
Any Minority /ED Use Rate per 1000	50	44	34		37	73	44		46	45	37	39	39	44	39	
SFY ED Use Count	20	20	15		15	36	23		156,665	160,107	135,882	146,020	148,434	176,403	164,441	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.040	0.046	0.045	0.043	0.040	0.049	0.052		339.312	358.217	368.889	375.759	384.207	403.690	422.961	
Population by Gender																
Females /ED Use Rate per 1000	50	42	39	34	46	61	57		41	40	34	36	36	40	36	
SFY ED Use Count	53	48	47	44	60	83	79		131,808	137,701	118,857	126,022	128,856	153,642	146,708	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.107	0.114	0.119	0.130	0.129	0.137	0.140		321.978	340.726	348.813	352.004	361.357	384.346	408.192	
Males /ED Use Rate per 1000	51	34	47	40	43	41	58		43	42	35	37	37	41	37	
SFY ED Use Count	50	35	49	46	51	54	83		140,586	146,046	126,946	134,345	136,881	161,937	154,962	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.098	0.102	0.104	0.116	0.120	0.133	0.142		329.366	349.335	358.043	362.075	371.923	395.580	420.320	
									· · · · ·			· · · · · ·				



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

Among Medicaid-Children, by County

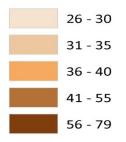
MARCH 2017

SFY 2016

INDICATOR

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

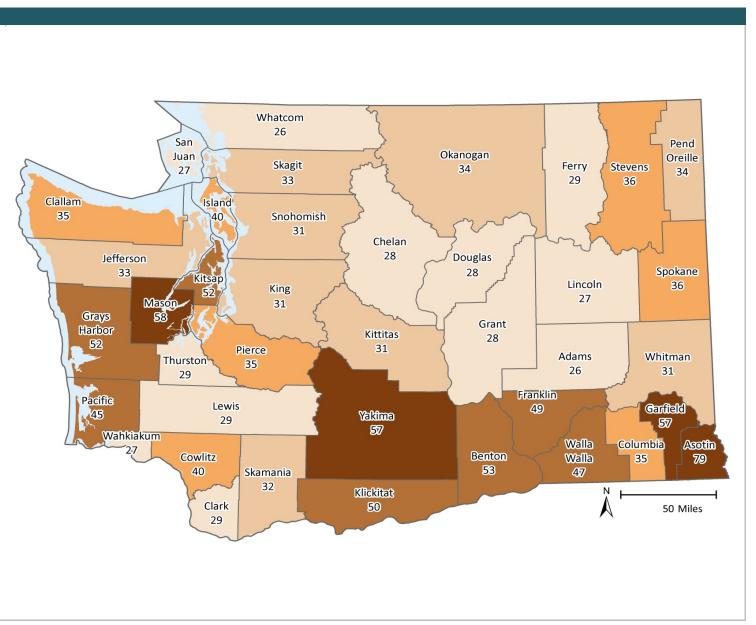
Rate of ED Use per 1000 coverage months for Medicaid-Children



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

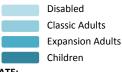
MARCH 2017

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:

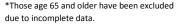


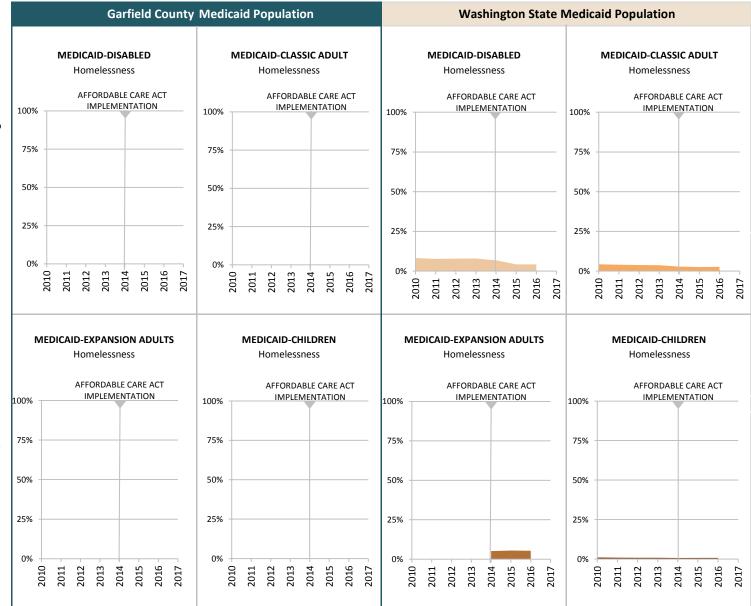
STATE:



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

		(Garfield (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									8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness									10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	39	36	42	44	31	33	37		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults									4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness									7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults													5.2%	5.5%	5.3%	
Persons w/Homelessness													18,570	32,850	35,815	
Total persons					89	185	213						360,507	597,946	669,713	
Medicaid-Children									1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness									6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	196	210	217	248	243	264	271		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

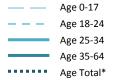
MARCH 2017

Homelessness

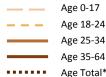
INDICATOR

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:



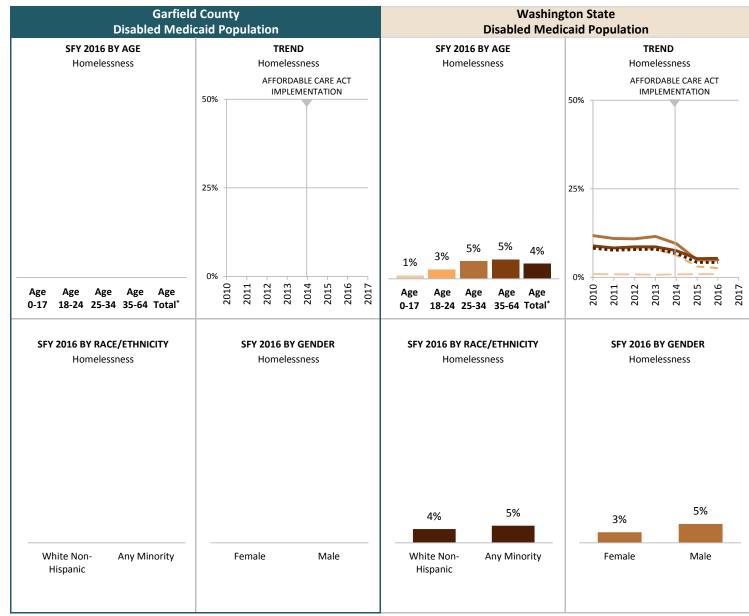
STATE:



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

						JIADLL	5 1101	Heless	11033	147		C:				
				arfield (wa	_		edicaid P	-	on		
			Disable	d Medica	aid Popul	lation					Disable	d Medica	aid Popul	ation		
STATE FISCAL YEAR	2010	2011	2012	2012	204.4	2045	2016	2047	2010	2044	2012	2042	2014	2045	2016	2047
Population by Age Age 0-17 w/Homelessness	2010	2011	2012	2013	2014	2015	2016	2017	2010 1.0%	2011 0.9%	2012 0.9%	2013 0.7%	2014 0.9%	2015 0.9%	2016 0.9%	2017
Persons w/Homelessness									162	150	153	135	160	165	176	
Total persons									16,781		153 17,984	18,543	18,499	18,398	18,838	
·										17,300						
Age 18-24 w/Homelessness									8.6%	8.2%	8.1%	8.1%	6.2%	3.1%	2.6%	
Persons w/Homelessness									1,070	1,031	1,018	1,031	742	299	252	
Total persons									12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Homelessness									11.8%	11.0%	10.9%	11.5%	9.5%	4.9%	4.9%	
Persons w/Homelessness									1,998	1,918	2,000	2,237	1,757	670	670	
Total persons									16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Homelessness									8.9%	8.3%	8.6%	8.6%	7.6%	5.3%	5.4%	
Persons w/Homelessness									7,021	6,766	7,382	7,732	6,336	3,210	3,180	
Total persons	25	25	27	23	21	22	27		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/Homelessness									8.2%	7.7%	7.9%	7.9%	6.8%	4.2%	4.2%	
Persons w/Homelessness									10,251	9,865	10,553	11,135	8,995	4,344	4,278	
Total persons	39	36	42	44	31	33	37		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity																
Amer Indian w/Homelessness									11.8%	10.9%	10.8%	10.5%	8.6%	5.9%	6.1%	
Persons w/Homelessness									1,498	1,411	1,449	1,474	1,139	614	620	
Total persons									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									6,163	6,321	6,430	6,757	6,406	5,052	4,987	
Black w/Homelessness									16.2%	15.1%	14.6%	14.3%	12.1%	7.5%	7.2%	
Persons w/Homelessness									2,554	2,495	2,574	2,653	2,189	1,073	1,032	
Total persons									15,723	16,528	17,644	18,598	18,024	14,300	14,301	
Hawaiian/PI w/Homelessness									6.5%	6.1%	6.6%	7.1%	6.0%	3.2%	2.6%	
Persons w/Homelessness									174	176	200	232	194	84	69	
Total persons									2,678	2,909	3,037	3,282	3,243	2,606	2,606	
Hispanic w/Homelessness									6.0%	5.7%	5.8%	5.7%	4.6%	3.0%	2.9%	
Persons w/Homelessness									714	731	806	851	663	359	351	
Total persons									11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Homelessness									7.0%	6.7%	6.9%	7.1%	6.1%	3.8%	3.9%	
Persons w/Homelessness									5,533	5,323	5,752	6,158	4,973	2,340	2,341	
Total persons	35	34	39	41	29	32	36		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Homelessness									10.4%	9.7%	9.7%	9.5%	8.0%	4.9%	4.8%	
Persons w/Homelessness									4,648	4,492	4,746	4,908	3,956	1,967	1,906	
Total persons									44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Homelessness									5.2%	4.9%	5.1%	5.2%	4.4%	3.0%	3.0%	
Persons w/Homelessness									3,220	3,083	3,313	3,523	2,786	1,503	1,447	
Total persons	26	27	25	26	22	21	20		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Homelessness									11.1%	10.4%	10.5%	10.5%	9.0%	5.4%	5.4%	
Persons w/Homelessness									7,031	6,782	7,240	7,612	6,209	2,841	2,831	
Total persons	13		17	18		12	17		63,265	65,258	68,874	72,825	69,270	53,037	52,912	



Homelessness Rates

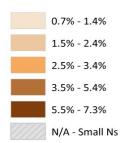
Among Medicaid-Disabled Youth and Adults, by County

SFY 2016

INDICATOR

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

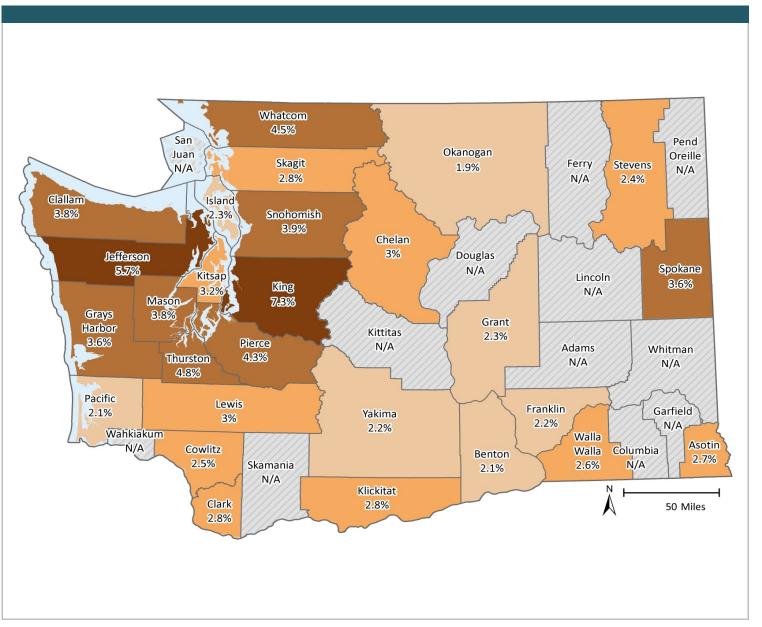
Percent of Medicaid-Disabled Youth and Adults with Homelessness



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Homelessness

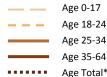
INDICATOR

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

COUNTY:

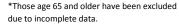


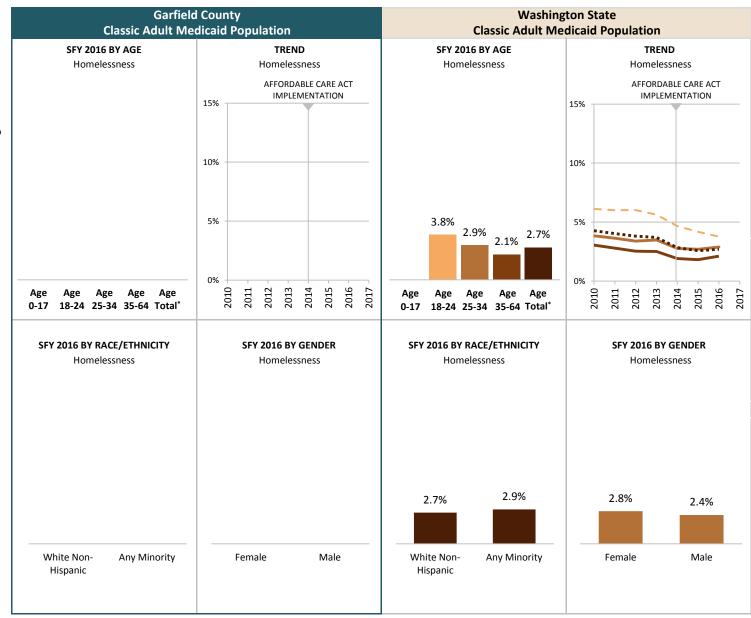
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Homelessness

						IABLE	5 Hor	neiess	ness										
	Garfield County Classic Adult Medicaid Population								Washington State Medicaid Population										
									Classic Adult Medicaid Population										
STATE FISCAL YEAR																			
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017			
Age 0-17 w/Homelessness																			
Persons w/Homelessness																			
Total persons																			
Age 18-24 w/Homelessness									6.1%	6.0%	6.0%	5.6%	4.7%	4.2%	3.8%				
Persons w/Homelessness									3,283	3,200	3,031	2,635	1,962	1,451	1,127				
Total persons	18	18	11	13	21				53,642	53,226	50,282	46,798	42,062	34,728	29,874				
Age 25-34 w/Homelessness									3.8%	3.6%	3.4%	3.5%	2.8%	2.7%	2.9%				
Persons w/Homelessness									3,049	3,082	2,894	2,965	2,487	2,464	2,526				
Total persons	30	24	36	39	37	35	28		79,426	84,872	85,154	84,954	89,881	91,384	87,322				
Age 35-64 w/Homelessness									3.1%	2.8%	2.5%	2.5%	1.9%	1.8%	2.1%				
Persons w/Homelessness									1,653	1,629	1,522	1,522	1,475	1,579	1,811				
Total persons	23	23	16	18	29	33	30		54,048	58,368	59,987	60,533	77,257	86,785	85,486				
Age Total [†] w/Homelessness									4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%				
Persons w/Homelessness									7,985	7,911	7,447	7,122	5,924	5,494	5,464				
Total persons	71	65	63	70	87	77	64		187,116	196,466	195,423	192,285	209,200	212,897	202,682				
Population by Race-Ethnicity																			
Amer Indian w/Homelessness									7.0%	6.7%	6.5%	6.1%	5.0%	5.0%	5.2%				
Persons w/Homelessness									1,102	1,082	1,027	950	769	742	711				
Total persons									15,724	16,055	15,880	15,536	15,526	14,748	13,780				
Asian w/Homelessness									3.1%	3.0%	2.8%	2.6%	1.9%	1.5%	1.6%				
Persons w/Homelessness									274	293	294	275	249	210	216				
Total persons									8,946	9,857	10,383	10,472	12,826	13,850	13,283				
Black w/Homelessness									8.6%	7.5%	7.1%	6.6%	5.5%	5.3%	5.3%				
Persons w/Homelessness									1,764	1,648	1,587	1,491	1,272	1,199	1,124				
Total persons									20,472	22,019	22,359	22,509	23,300	22,608	21,247				
Hawaiian/PI w/Homelessness									4.1%	3.9%	3.8%	3.2%	2.6%	2.4%	2.9%				
Persons w/Homelessness									272	281	294	256	238	239	278				
Total persons									6,597	7,206	7,668	8,012	9,280	10,049	9,680				
Hispanic w/Homelessness									3.2%	2.9%	2.8%	2.7%	1.8%	1.8%	1.8%				
Persons w/Homelessness									895	876	882	836	674	683	646				
Total persons									27,981	30,192	31,042	31,071	36,696	38,578	36,904				
White Only w/Homelessness									3.9%	3.8%	3.5%	3.5%	2.8%	2.5%	2.7%				
Persons w/Homelessness									4,235	4,269	3,934	3,874	3,209	2,927	2,952				
Total persons	62	55	58	63	76	67	59		109,240	113,562	111,810	109,193	116,622	117,491	111,271				
Any Minority w/Homelessness									5.1%	4.7%	4.4%	4.1%	3.1%	2.8%	2.9%				
Persons w/Homelessness									3,653	3,553	3,441	3,195	2,679	2,531	2,482				
Total persons					11				71,412	76,204	77,640	77,666	87,020	89,353	84,953				
Population by Gender									,	-,	,-	,		,	,,,,,,,				
Females w/Homelessness									4.1%	3.8%	3.6%	3.5%	2.8%	2.7%	2.8%				
Persons w/Homelessness									5,894	5,785	5,485	5,290	4,512	4,436	4,396				
Total persons	43	42	47	54	62	57	52		145,117	150,966	150,554	149,017	160,506	165,344	158,994				
Males w/Homelessness									5.0%	4.7%	4.4%	4.2%	2.9%	2.2%	2.4%				
Persons w/Homelessness									2,091	2,126	1,962	1,832	1,412	1,058	1,068				
Total persons	28	23	16	16	25	20	12		41,999	45,500	44,869	43,268	48,694	47,553	43,688				
•																			



Homelessness Rates

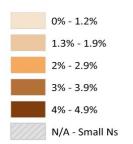
Among Medicaid-Classic Adults, by County

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.

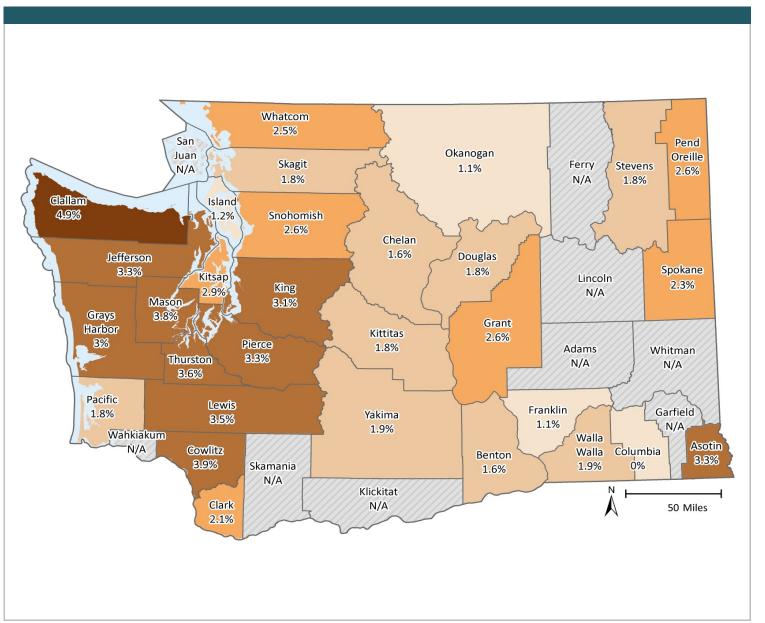
Percent of Medicaid-Classic Adults with Homelessness



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

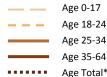
INDICATOR

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:



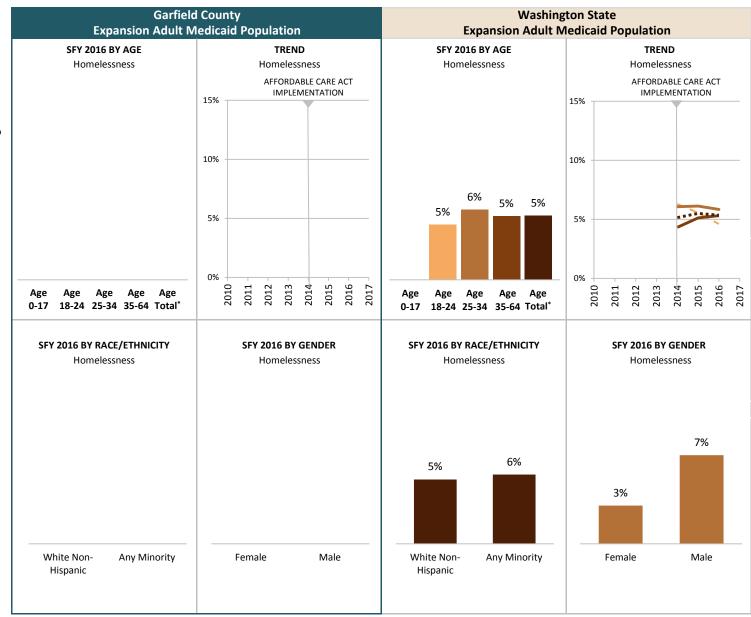
STATE:



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

						IADLL	3 1101	Heless										
		_		Garfield (Washington State Medicaid Population										
	Expansion Adult Medicaid Population								Expansion Adult Medicaid Population									
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017		
Age 0-17 w/Homelessness	2010	2011	2012	2013	2014	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017		
Persons w/Homelessness																		
Total persons																		
Age 18-24 w/Homelessness													6.3%	5.6%	4.6%			
Persons w/Homelessness													3,773	5,743	5,513			
Total persons					14	33	37						59,852	103,457	119,804			
Age 25-34 w/Homelessness					14	33	3/							6.1%				
Persons w/Homelessness													6.1% 6,217		5.8%			
·					26	46	62							10,847	11,965			
Total persons					26	46	62						102,393	177,330	204,738			
Age 35-64 w/Homelessness													4.3%	5.1%	5.3%			
Persons w/Homelessness													8,580	16,260	18,337			
Total persons					49	106	114						198,262	317,159	345,171			
Age Total [†] w/Homelessness													5.2%	5.5%	5.3%			
Persons w/Homelessness													18,570	32,850	35,815			
Total persons					89	185	213						360,507	597,946	669,713			
Population by Race-Ethnicity													40.00/	40.00/	44.40/			
Amer Indian w/Homelessness													12.2%	12.2%	11.4%			
Persons w/Homelessness													2,051	3,694	4,036			
Total persons													16,783	30,399	35,266			
Asian w/Homelessness													1.8%	2.2%	2.3%			
Persons w/Homelessness													603	1,076	1,179			
Total persons													32,924	48,483	51,833			
Black w/Homelessness													12.1%	12.3%	10.9%			
Persons w/Homelessness													3,422	6,039	6,113			
Total persons													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													11,451	20,416	23,467			
Hispanic w/Homelessness													3.4%	3.8%	3.7%			
Persons w/Homelessness													1,765	3,189	3,556			
Total persons						12	13						52,399	84,681	96,834			
White Only w/Homelessness													5.1%	5.4%	5.4%			
Persons w/Homelessness													11,159	19,614	21,643			
Total persons					77	157	184						216,846	361,260	402,225			
Any Minority w/Homelessness													5.6%	6.1%	5.8%			
Persons w/Homelessness													7,289	12,988	13,857			
Total persons						20	22						130,167	212,403	239,488			
Population by Gender																		
Females w/Homelessness													2.9%	3.2%	3.2%			
Persons w/Homelessness													5,268	9,395	10,502			
Total persons					44	88	97						179,152	292,424	328,130			
Males w/Homelessness													7.3%	7.7%	7.4%			
Persons w/Homelessness													13,302	23,455	25,313			
Total persons					45	97	116						181,355	305,522	341,583			
•								- 1						•	•			



Homelessness Rates

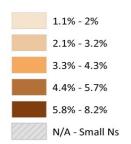
Among Medicaid-Expansion Adults, by County

SFY 2016

INDICATOR

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

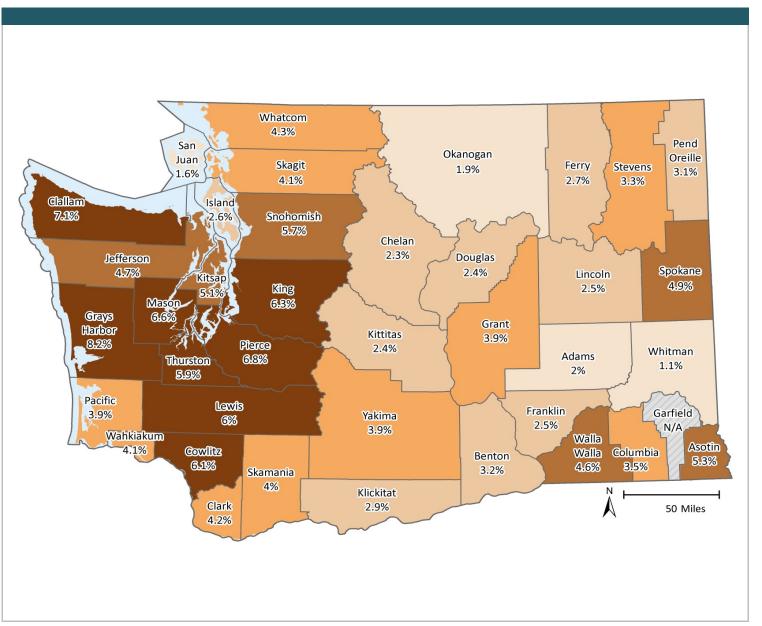
Percent of Medicaid-Expansion Adults with Homelessness



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

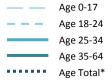
MARCH 2017

Homelessness

INDICATOR

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

COUNTY:



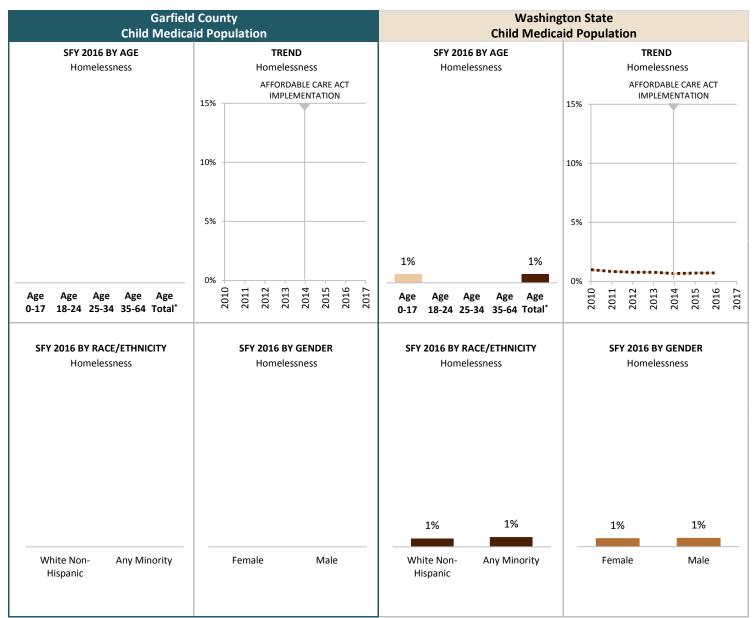
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Homelessness

SUPPORTING TABLES Homelessness																		
				Garfield (Washington State Medicaid Population										
			Child I	Medicaid	l Populat	tion		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									1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%			
Persons w/Homelessness									6,131	5,544	5,185	5,267	4,675	5,146	5,507			
Total persons	196	210	217	248	243	264	271		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									1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%			
Persons w/Homelessness									6,131	5,544	5,185	5,267	4,675	5,146	5,507			
Total persons	196	210	217	248	243	264	271		622,410	654,270	667,876	675,849	709,246	733,269	764,990			
Population by Race-Ethnicity									,	•	•	,	,	· · ·	,			
Amer Indian w/Homelessness									1.7%	1.5%	1.3%	1.4%	1.2%	1.2%	1.2%			
Persons w/Homelessness									709	599	553	583	478	494	504			
Total persons			11						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									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									64,150	66,662	68,598	70,134	72,601	74,010	75,736			
Hawaiian/PI w/Homelessness									1.2%	1.1%	1.0%	1.0%	0.8%	0.8%	0.9%			
Persons w/Homelessness									299	289	271	288	233	277	323			
Total persons									23,961	26,357	27,977	29,142	30,854	32,649	34,547			
Hispanic w/Homelessness									0.7%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%			
Persons w/Homelessness									1,258	1,268	1,075	1,059	997	1,053	1,223			
Total persons	25	29	22	26	31	33	34		189,491	198,644	204,066	208,176	215,914	221,917	229,009			
White Only w/Homelessness	25	23	22	20	31	33	34		0.9%	0.8%	0.7%	0.7%	0.6%	0.7%	0.7%			
Persons w/Homelessness									2,365	2,088	1,994	2,037	1,848	2,033	2,149			
Total persons	158	158	166	203	197	208	201		262,296	273,199	276,905	277,210	292,559	299,987	307,557			
Any Minority w/Homelessness	136	130	100	203	137	200	201		1.1%	1.0%	0.9%	0.9%	0.7%	0.8%	0.8%			
Persons w/Homelessness									3,528	3,202	2,970	3,011	2,675	2,943	3,156			
Total persons	36	44	43	38	39	46	50		317,712	332,784	341,709	348,713	363,042	372,845	383,534			
Population by Gender	30	44	43	36	33	40	30		317,712	332,764	341,703	340,713	303,042	372,643	363,334			
Females w/Homelessness									1.0%	0.9%	0.8%	0.8%	0.7%	0.7%	0.7%			
Persons w/Homelessness									3,042	2,793	2,593	2,601	2,332	2,530	2,674			
Total persons	107	113	118	132	129	131	130		307,470	322,864	329,266	332,856	349,317	361,062	376,667			
Males w/Homelessness	10,						100		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%			
Persons w/Homelessness									3,089	2,751	2,592	2,666	2,343	2,616	2,833			
Total persons	89	97	99	116	114	133	141		314,940	331,406	338,610	342,993	359,929	372,207	388,323			
rotal persons	0,5	5,	33	110	117	133	141		314,340	331,400	330,010	5-2,555	333,323	3,2,20,	300,323			



Homelessness Rates

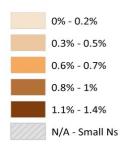
Among Medicaid-Children, by County

SFY 2016

INDICATOR

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

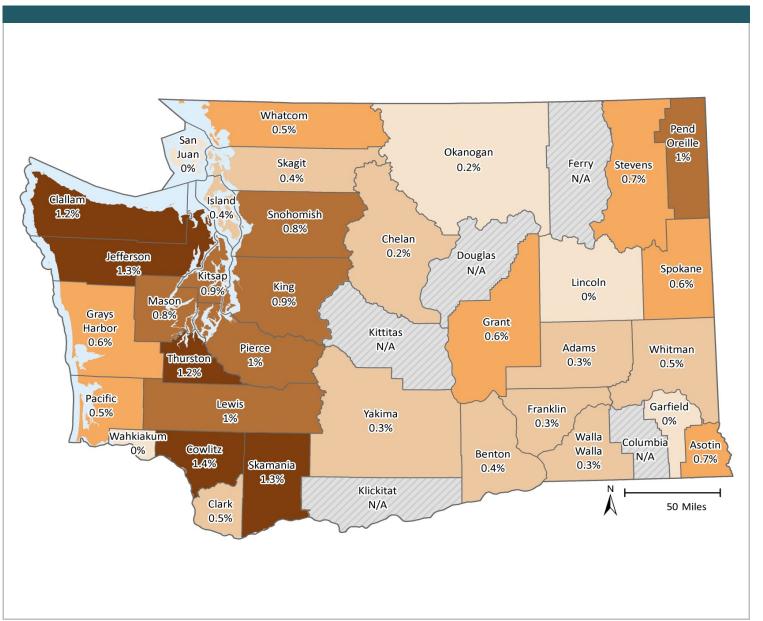
Percent of Medicaid-Children with Homelessness



SOURCE & POPULATION

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

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



MARCH 2017

TECHNICAL NOTES

Medicaid Population Definitions and Limitations

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

- 1) Limitations on Medicare Data Use: Those ages 65 and older were excluded from the analysis because they are primarily on Medicare and Medicare data was unavailable for purposes of this analytical project. It was thus impossible to provide an accurate description of the 65 and older population.
- 2) ACA Expansion: The time series element of this analytical product bridges the implementation of the Affordable Care Act (ACA), which expanded Medicaid. With ACA expansion beginning in January 2014, the Medicaid population increased substantially. As a result, four Medicaid populations should be analyzed separately to avoid incorrect inferences. For example, the expanded Medicaid population has lower morbidity rates than the traditional Medicaid population. If these two groups were combined, a drop in morbidity would be seen that is actually the result of changes in the populations served rather than changes in the programs. To avoid this issue the current analysis breaks the Medicaid population into the following four analytical groups.

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

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

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

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

Metric Definition Descriptions

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

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

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

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

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

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

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

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

Population by Race-Ethnicity

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

Map Classification

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

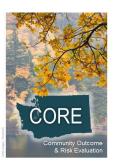
References: Jenks, G. F. & M. R. Coulson (1963) Class intervals for statistical maps. International Yearbook of Cartography, 3, 119-134.

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

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

Behavioral Health Treatment Needs and Outcomes

MARCH 2017



CONTRIBUTORS

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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