

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

Adams County

Behavioral Health Treatment Needs and Outcomes

MARCH 2017

About this Report

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

Population

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

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

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

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

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

RDA REPORT NUMBER 4.95.01



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

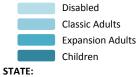
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Any Behavioral Health Treatment Need

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.

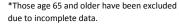
COUNTY:

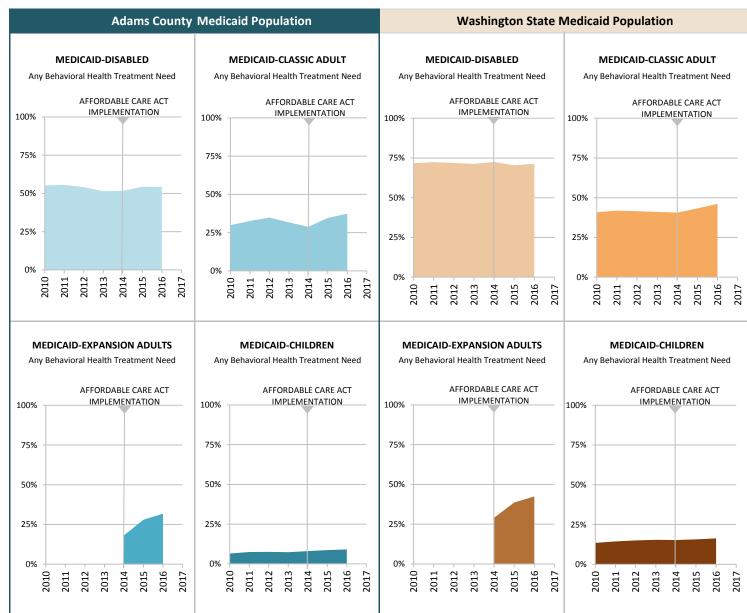


Disabled Classic Adults Expansion Adults Children

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

			Adams	County I	Medicaio	l Popula	tion			Wa	shington	State M	edicaid P	opulatio	n	
STATE FISCAL YEAR																
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Medicaid-Disabled	55.2%	55.6%	54.1%	51.4%	51.7%	54.3%	54.2%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	180	170	179	166	156	151	147		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	326	306	331	323	302	278	271		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	29.9%	32.5%	34.8%	31.7%	28.7%	34.6%	37.3%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	166	190	206	168	192	247	258		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	556	584	592	530	668	714	691		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					18.2%	28.0%	31.8%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					180	434	538						104,829	231,038	284,370	
Total persons					990	1,552	1,692						360,507	597,946	669,713	
Medicaid-Children	6.5%	7.5%	7.6%	7.4%	8.0%	8.7%	9.1%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	300	351	365	363	414	459	496		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	4,612	4,703	4,834	4,934	5,153	5,295	5,456		622,410	654,270	667,876	675,849	709,246	733,269	764,990	

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

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



Behavioral Health Treatment Needs and Outcomes

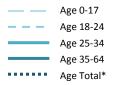
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Any Behavioral Health Treatment Need

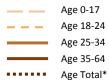
INDICATOR

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

COUNTY:



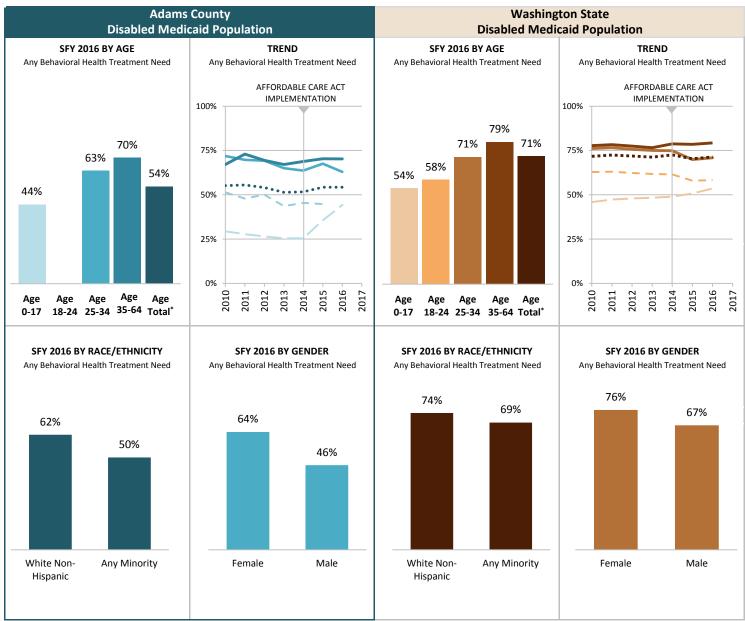
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Any Behavioral Health Treatment Need

		SUP	PORTIN	IG TAB	LES A	ny Beha	avioral I	<u> Health</u>	Treatm	ient Ne	eed					
				Adams (County					Wa	shington	State M	edicaid P	opulatio	n	
			Disable	d Medic	aid Popu	lation					Disable	d Medica	aid Popul	ation		
STATE FISCAL YEAR					•								•			
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/Any BH Tx Need	29.3%	27.8%	26.5%	25.5%	25.5%	35.6%	44.2%		45.9%	47.3%	47.9%	48.3%	49.0%	50.7%	53.5%	
Persons w/Any BH Tx Need	27	25	27	25	25	37	50		7,697	8,190	8,620	8,962	9,063	9,332	10,081	
Total persons	92	90	102	98	98	104	113		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Any BH Tx Need	51.4%	47.8%	50.0%	43.6%	45.5%	44.8%			62.8%	63.0%	62.3%	61.8%	61.5%	58.0%	58.3%	
Persons w/Any BH Tx Need	18	22	18	17	15	13			7,808	7,887	7,830	7,880	7,308	5,679	5,611	
Total persons	35	46	36	39	33	29	30		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/Any BH Tx Need	71.9%	69.7%	69.2%	65.0%	63.6%	67.6%	63.0%		76.1%	76.5%	75.7%	75.1%	74.8%	69.9%	70.9%	
Persons w/Any BH Tx Need	23	23	27	26	21	25	17		12,899	13,388	13,888	14,537	13,786	9,537	9,654	
Total persons	32	33	39	40	33	37	27		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/Any BH Tx Need	67.1%	73.0%	69.5%	67.1%	68.8%	70.4%	70.3%		77.7%	78.3%	77.5%	76.6%	78.7%	78.4%	79.3%	
Persons w/Any BH Tx Need	112	100	107	98	95	76	71		61,190	63,560	66,195	68,726	66,067	47,610	46,909	
Total persons	167	137	154	146	138	108	101		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/Any BH Tx Need	55.2%	55.6%	54.1%	51.4%	51.7%	54.3%	54.2%		71.7%	72.4%	71.9%	71.3%	72.5%	70.4%	71.4%	
Persons w/Any BH Tx Need	180	170	179	166	156	151	147		89,594	93,025	96,533	100,105	96,224	72,158	72,255	
Total persons	326	306	331	323	302	278	271		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	78.6%		73.3%	73.3%					79.6%	80.5%	79.4%	79.2%	80.0%	79.1%	79.3%	
Persons w/Any BH Tx Need	11		11	11					10,071	10,461	10,678	11,078	10,617	8,236	8,013	
Total persons	14	11	15	15	13	11			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	42.8%	48.1%	46.1%	45.5%	45.5%	48.8%	46.7%		58.2%	59.8%	60.3%	59.9%	61.0%	58.6%	61.6%	
Persons w/Any BH Tx Need	80	90	95	85	81	79	71		6,961	7,694	8,395	8,898	8,783	7,102	7,525	
Total persons	187	187	206	187	178	162	152		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Any BH Tx Need	70.4%	65.7%	67.0%	58.0%	61.7%	63.4%	62.3%		74.2%	74.8%	74.3%	73.7%	75.2%	73.3%	74.0%	
Persons w/Any BH Tx Need	88	71	73	69	66	64	66		58,288	59,854	61,660	63,679	60,903	44,713	44,352	
Total persons	125	108	109	119	107	101	106		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/Any BH Tx Need	45.5%	49.7%	48.0%	47.5%	46.6%	49.7%	50.0%		69%	70%	69%	69%	70%	67%	69%	
Persons w/Any BH Tx Need	91	98	106	97	90	87	81		30,656	32,417	34,046	35,594	34,533	26,827	27,191	
Total persons	200	197	221	204	193	175	162		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/Any BH Tx Need	62.1%	60.9%	65.0%	61.5%	60.8%	62.9%	63.8%		74.9%	75.6%	75.2%	74.7%	76.1%	74.8%	75.7%	
Persons w/Any BH Tx Need	95	92	102	96	87	83	81		46,172	47,799	49,189	50,465	48,279	37,014	36,598	
Total persons	153	151	157	156	143	132	127		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/Any BH Tx Need	49.1%	50.3%	44.3%	41.9%	43.4%	46.6%	45.8%		68.6%	69.3%	68.7%	68.2%	69.2%	66.3%	67.4%	
Persons w/Any BH Tx Need	85	78	77	70	69	68	66		43,422	45,226	47,344	49,640	47,945	35,144	35,657	
Total persons	173	155	174	167	159	146	144		63,265	65,258	68,874	72,825	69,270	53,037	52,912	

Any Behavioral Health Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

MARCH 2017

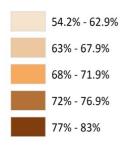
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SFY 2016

INDICATOR

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

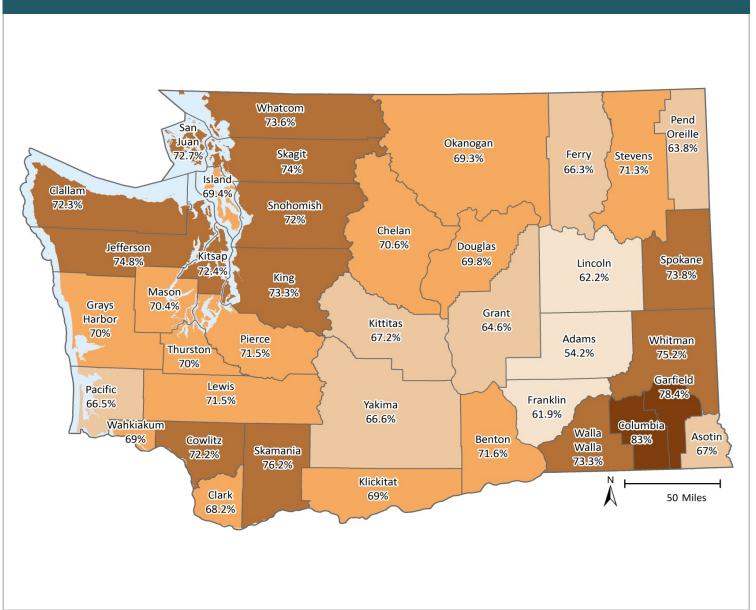
Percent of Medicaid-Disabled Youth and Adults with Any Behavioral Health Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

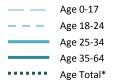
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Any Behavioral Health Treatment Need

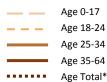
INDICATOR

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

COUNTY:

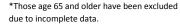


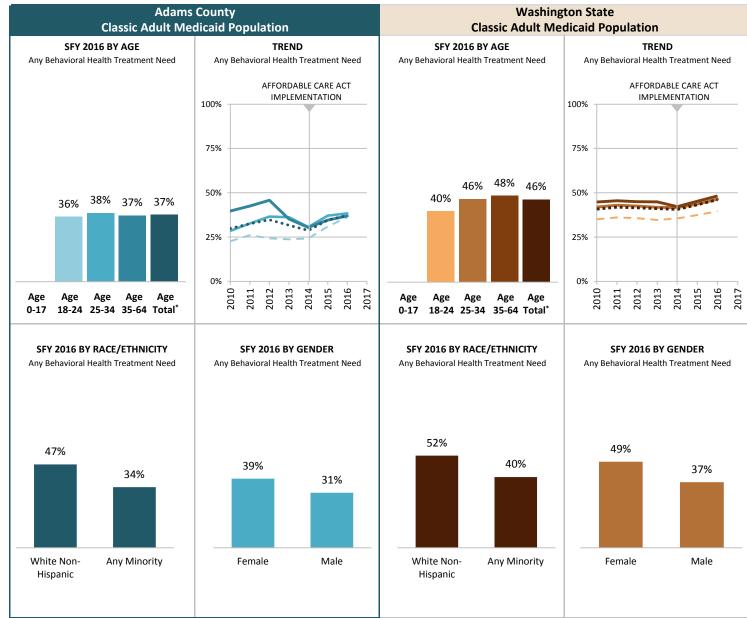
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Any Behavioral Health Treatment Need

		SUP	PORTI			ny Ben	aviorai	Health	ireatn							
				Adams						Wa	shington	State M	edicaid P	opulatio	n	
		(Classic Ad	dult Med	icaid Po	pulation				(Classic Ad	dult Med	icaid Pop	ulation		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/Any BH Tx Need																
Persons w/Any BH Tx Need																
Total persons																
Age 18-24 w/Any BH Tx Need	22.7%	26.1%	24.3%	23.8%	24.2%	31.0%	36.3%		35.1%	36.2%	35.7%	34.7%	35.5%	37.5%	39.5%	
Persons w/Any BH Tx Need	44	59	49	43	47	57	58		18,811	19,242	17,930	16,238	14,925	13,030	11,807	
Total persons	194	226	202	181	194	184	160		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/Any BH Tx Need	28.6%	32.7%	36.6%	36.2%	30.7%	37.1%	38.4%		42.0%	43.0%	42.5%	41.8%	41.6%	43.6%	46.4%	
Persons w/Any BH Tx Need	56	71	86	76	75	98	107		33,376	36,503	36,212	35,509	37,434	39,841	40,534	
Total persons	196	217	235	210	244	264	279		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/Any BH Tx Need	39.8%	42.6%	45.8%	35.3%	30.4%	34.6%	36.9%		44.8%	45.5%	44.9%	44.9%	42.2%	45.2%	48.2%	
Persons w/Any BH Tx Need	66	60	71	49	70	92	93		24,201	26,558	26,955	27,195	32,595	39,258	41,192	
Total persons	166	141	155	139	230	266	252		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/Any BH Tx Need	29.9%	32.5%	34.8%	31.7%	28.7%	34.6%	37.3%		40.8%	41.9%	41.5%	41.1%	40.6%	43.3%	46.1%	
Persons w/Any BH Tx Need	166	190	206	168	192	247	258		76,388	82,303	81,097	78,942	84,954	92,129	93,533	
Total persons	556	584	592	530	668	714	691		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	11	11	17	11	14	13			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	24.0%	27.9%	31.0%	26.0%	23.4%	30.4%	33.5%		34.0%	35.0%	34.7%	34.0%	32.9%	36.1%	38.6%	
Persons w/Any BH Tx Need	88	107	117	87	111	153	169		9,522	10,556	10,770	10,564	12,091	13,933	14,256	
Total persons	366	384	377	335	474	504	504		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/Any BH Tx Need	41.8%	40.5%	41.7%	42.5%	40.6%	44.9%	47.1%		44.4%	45.8%	45.4%	45.2%	45.4%	48.8%	52.1%	
Persons w/Any BH Tx Need	71	70	78	71	69	83	80		48,478	51,959	50,800	49,390	52,982	57,313	57,986	
Total persons	170	173	187	167	170	185	170		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/Any BH Tx Need	24.9%	28.9%	32.0%	27.3%	24.4%	30.7%	34.2%		38%	38%	38%	37%	36%	38%	40%	
Persons w/Any BH Tx Need	95	116	127	96	120	161	176		26,960	29,270	29,352	28,697	31,020	33,636	33,981	
Total persons	381	401	397	352	491	524	514		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender	301	401	337	332	431	327	314		, 1,712	, 0,204	,,,,,,,	77,000	57,020	05,555	0-1,555	
Females w/Any BH Tx Need	29.9%	31.8%	34.0%	31.5%	30.2%	36.1%	39.0%		42.5%	43.9%	43.5%	43.1%	43.1%	45.9%	48.6%	
Persons w/Any BH Tx Need	132	146	160	135	153	198	212		61,664	66,247	65,546	64,159	69,252	75,901	77,321	
Total persons	441	459	471	429	506	548	543		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/Any BH Tx Need	29.6%	35.2%	38.0%	32.7%	24.1%	29.5%	31.1%		35.1%	35.3%	34.7%	34.2%	32.2%	34.1%	37.1%	
Persons w/Any BH Tx Need	34	44	46	33	39	49	46		14,724	16,056	15,551	14,783	15,702	16,228	16,212	
Total persons	115	125	121	101	162	166	148		41,999	45,500	44,869	43,268	48,694	47,553	43,688	
. 0ta. pc. 00	113	123	141	101	102	100	1-10		,555	.5,500	,005	.5,200	.5,554	,555	.5,000	

Any Behavioral Health Treatment Need Rates

Among Medicaid-Classic Adults, by County

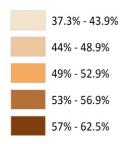
MARCH 2017

SFY 2016

INDICATOR

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

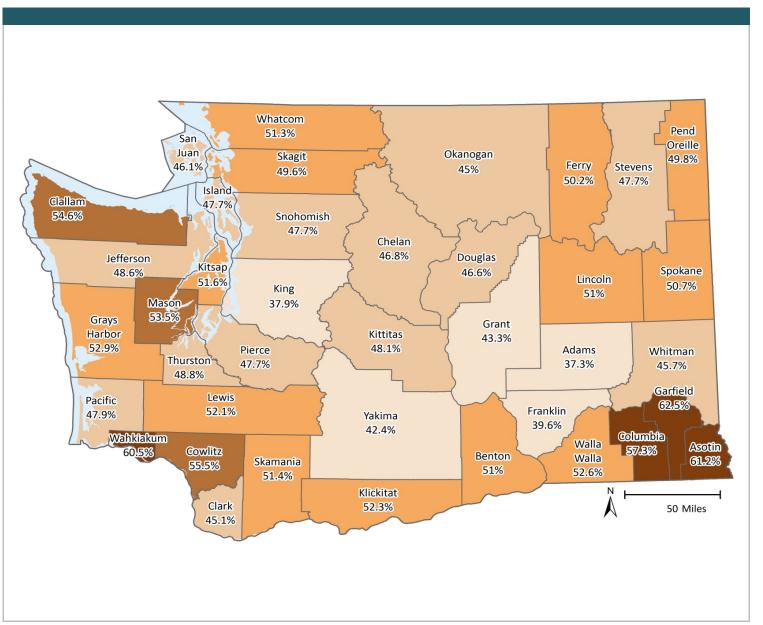
Percent of Medicaid-Classic Adults with Any Behavioral Health Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

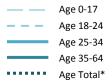
MARCH 2017

Any Behavioral Health Treatment Need

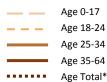
INDICATOR

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

COUNTY:



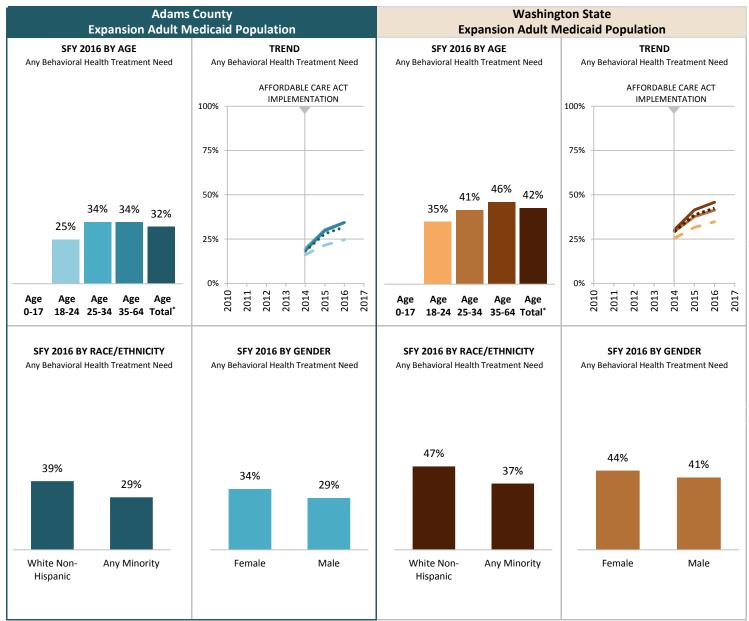
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Any Behavioral Health Treatment Need

				Adams (County	opulatio			rreatin	Was	shington	State Me				
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					16.1%	21.6%	24.7%						25.3%	31.6%	34.8%	
Persons w/Any BH Tx Need					30	77	109						15,169	32,694	41,688	
Total persons					186	356	442						59,852	103,457	119,804	
Age 25-34 w/Any BH Tx Need					19.6%	30.2%	34.4%						29.2%	37.7%	41.3%	
Persons w/Any BH Tx Need					36	100	131						29,942	66,765	84,634	
Total persons					184	331	381						102,393	177,330	204,738	
Age 35-64 w/Any BH Tx Need					18.4%	29.7%	34.3%						30.1%	41.5%	45.8%	
Persons w/Any BH Tx Need					114	257	298						59,718	131,579	158,048	
Total persons					620	865	869						198,262	317,159	345,171	
Age Total [†] w/Any BH Tx Need					18.2%	28.0%	31.8%						29.1%	38.6%	42.5%	
Persons w/Any BH Tx Need					180	434	538						104,829	231,038	284,370	
Total persons					990	1,552	1,692						360,507	597,946	669,713	
Population by Race-Ethnicity																
Amer Indian w/Any BH Tx Need						59.3%	51.7%						50.4%	58.8%	60.5%	
Persons w/Any BH Tx Need						16	15						8,459	17,867	21,353	
Total persons					16	27	29						16,783	30,399	35,266	
Asian w/Any BH Tx Need							61.1%						13.9%	21.4%	25.0%	
Persons w/Any BH Tx Need							11						4,585	10,380	12,979	
Total persons					11	14	18						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							11						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					13.6%	23.4%	28.8%						22.5%	31.8%	36.3%	
Persons w/Any BH Tx Need					96	256	340						11,811	26,899	35,103	
Total persons					708	1,093	1,181						52,399	84,681	96,834	
White Only w/Any BH Tx Need					29.2%	38.9%	38.5%						33.1%	42.9%	46.8%	
Persons w/Any BH Tx Need					73	161	173						71,668	154,974	188,282	
Total persons					250	414	449						216,846	361,260	402,225	
Any Minority w/Any BH Tx Need					14.6%	24.2%	29.5%						24%	33%	37%	
Persons w/Any BH Tx Need					106	272	361						31,339	71,097	88,980	
Total persons					728	1,123	1,225						130,167	212,403	239,488	
Population by Gender																
Females w/Any BH Tx Need					21.6%	30.8%	34.4%						29.4%	39.8%	44.4%	
Persons w/Any BH Tx Need					108	229	286						52,649	116,264	145,699	
Total persons					499	743	832						179,152	292,424	328,130	
Males w/Any BH Tx Need					14.7%	25.3%	29.3%						28.8%	37.6%	40.6%	
Persons w/Any BH Tx Need					72	205	252						52,180	114,774	138,671	
Total persons					491	809	860						181,355	305,522	341,583	

Any Behavioral Health Treatment Need Rates

Among Medicaid-Expansion Adults, by County

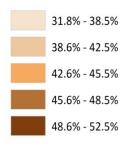
MARCH 2017

SFY 2016

INDICATOR

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

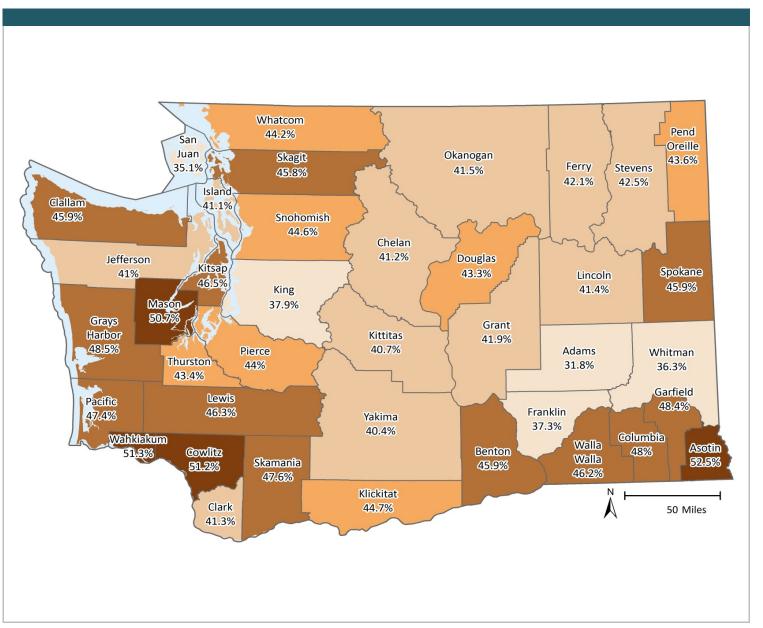
Percent of Medicaid-Expansion Adults with Any Behavioral Health Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

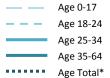
PAGE 12

Any Behavioral Health Treatment Need

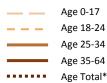
INDICATOR

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

COUNTY:

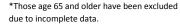


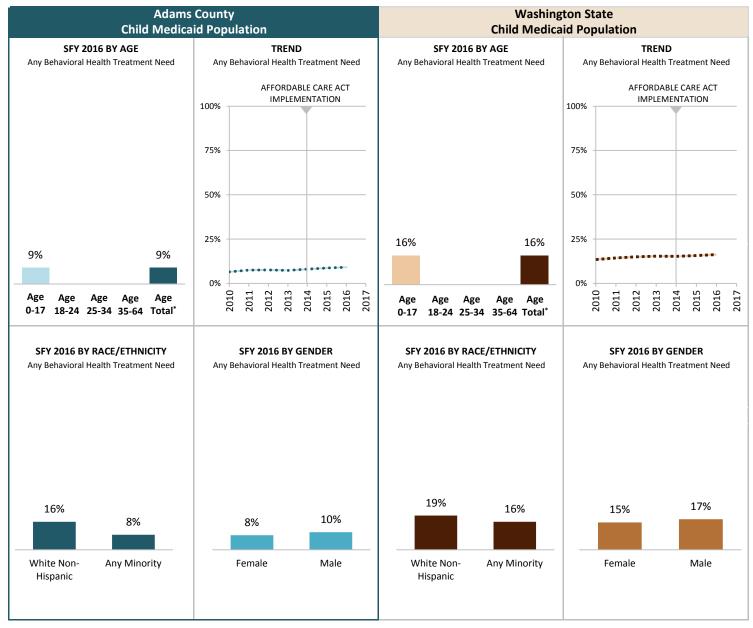
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Any Behavioral Health Treatment Need

		SUP	PORTIN			ny Bena	aviorai	Health	reatn							
				Adams (Wa	shington	State M	edicaid P	opulatio	n		
			Child	Medicai	d Popula	ition					Child	Medicai	d Populat	tion		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/Any BH Tx Need	6.5%	7.5%	7.6%	7.4%	8.0%	8.7%	9.1%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	300	351	365	363	414	459	496		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	4,612	4,703	4,834	4,934	5,153	5,295	5,456		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	6.5%	7.5%	7.6%	7.4%	8.0%	8.7%	9.1%		13.4%	14.4%	15.0%	15.4%	15.2%	15.7%	16.3%	
Persons w/Any BH Tx Need	300	351	365	363	414	459	496		83,673	94,115	100,200	104,001	108,081	114,930	124,496	
Total persons	4,612	4,703	4,834	4,934	5,153	5,295	5,456		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	35.5%								26.7%	27.2%	27.8%	28.4%	28.4%	28.7%	29.0%	
Persons w/Any BH Tx Need	11								10,825	11,217	11,512	11,763	11,740	11,770	11,876	
Total persons	31	35	35	32	34	30	32		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	14	12	16	21	19	19	16		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	23	19	38	35	33	34	29		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/Any BH Tx Need									9.2%	10.2%	11.0%	11.4%	11.6%	11.7%	11.9%	
Persons w/Any BH Tx Need									2,199	2,676	3,089	3,333	3,566	3,822	4,105	
Total persons	12	15	20	22	26	27	28		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/Any BH Tx Need	5.2%	6.8%	6.7%	6.6%	7.5%	8.0%	8.4%		10.1%	11.5%	12.5%	13.0%	13.3%	14.0%	14.9%	
Persons w/Any BH Tx Need	205	276	279	280	331	361	391		19,049	22,863	25,566	27,156	28,691	31,152	34,104	
Total persons	3,955	4,055	4,155	4,229	4,400	4,517	4,646		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/Any BH Tx Need	14.5%	13.0%	14.0%	13.7%	13.0%	14.9%	15.8%		16.5%	17.3%	17.8%	18.3%	17.9%	18.5%	19.3%	
Persons w/Any BH Tx Need	84	70	78	76	75	87	96		43,255	47,356	49,303	50,706	52,492	55,528	59,503	
Total persons	578	540	556	553	577	585	609		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/Any BH Tx Need	5.4%	6.9%	6.8%	6.7%	7.6%	8.1%	8.5%		12%	14%	14%	15%	15%	15%	16%	
Persons w/Any BH Tx Need	216	281	287	285	336	368	397		39,232	44,949	48,859	51,215	53,301	56,638	60,909	
Total persons	3,987	4,084	4,194	4,266	4,442	4,561	4,689		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/Any BH Tx Need	5.9%	6.4%	6.3%	5.8%	6.8%	7.2%	8.2%		12.1%	12.9%	13.5%	13.9%	14.0%	14.6%	15.4%	
Persons w/Any BH Tx Need	133	148	149	142	172	188	223		37,086	41,769	44,419	46,375	48,733	52,676	57,970	
Total persons	2,273	2,316	2,369	2,432	2,522	2,606	2,708		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/Any BH Tx Need	7.1%	8.5%	8.8%	8.8%	9.2%	10.1%	9.9%		14.8%	15.8%	16.5%	16.8%	16.5%	16.7%	17.1%	
Persons w/Any BH Tx Need	167	203	216	221	242	271	273		46,587	52,346	55,781	57,626	59,348	62,254	66,526	
Total persons	2,339	2,387	2,465	2,502	2,631	2,689	2,748		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

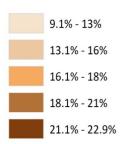
MARCH 2017

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.

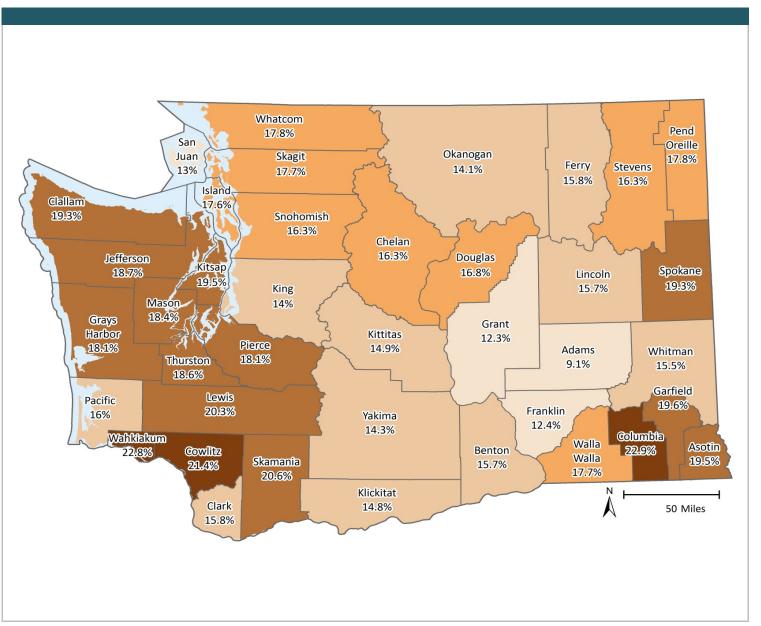
Percent of Medicaid-Children with Any Behavioral Health Tx Need



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

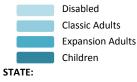
MARCH 2017

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.

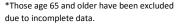
COUNTY:





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

			Adams	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	53.4%	53.9%	52.3%	49.8%	49.0%	53.2%	52.4%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	174	165	173	161	148	148	142		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons	326	306	331	323	302	278	271		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults	26.6%	28.6%	30.1%	27.2%	25.1%	31.8%	34.0%	34.9%	36.4%	36.1%	35.5%	35.7%	38.9%	41.9%		
Persons w/MI Tx Need	148	167	178	144	168	227	235		65,335	71,535	70,502	68,254	74,695	82,904	84,993	
Total persons	556	584	592	530	668	714	691		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					15.1%	23.4%	26.7%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					149	363	451						83,208	193,369	243,541	
Total persons					990	1,552	1,692						360,507	597,946	669,713	
Medicaid-Children	6.2%	7.2%	7.3%	6.8%	7.0%	7.6%	8.0%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	286	340	352	335	361	403	436		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	4,612	4,703	4,834	4,934	5,153	5,295	5,456		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

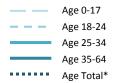
MARCH 2017

Mental Illness Treatment Need

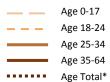
INDICATOR

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:



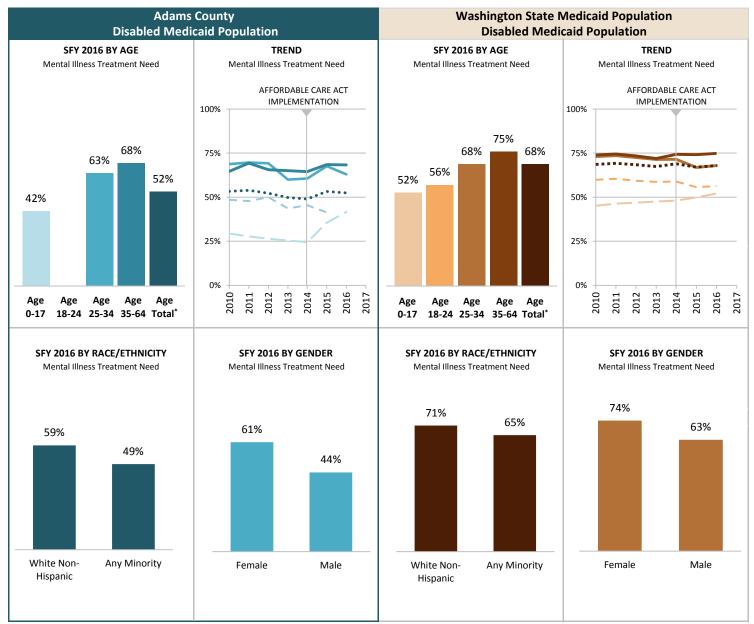
STATE:



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

			30770		IABLES	ivien	tai iiine	22 116	aument	iveed			C1 ·			
				Adams								Vashingto				
			Disable	d Medic	aid Popu	lation					Disable	d Medica	aid Popul	ation		
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/MI Tx Need	29.3%	27.8%	26.5%	25.5%	24.5%	35.6%	41.6%	2017	45.1%	46.4%	46.9%	47.5%	48.1%	49.9%	52.1%	2017
Persons w/MI Tx Need	23.376 27	25	20.3 / 6	25.5 /6	24.376	37.076	41.0 76		7,574	8,025	8,442	8,813	8,896	9,186	9,806	
Total persons	92	90	102	98	98	104	113		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/MI Tx Need	48.6%	47.8%	50.0%	43.6%	45.5%	41.4%	115		59.9%	60.4%		58.7%		55.7%		
-		47.8%	50.0% 18			41.4% 12					59.4%		58.9%		56.3%	
Persons w/MI Tx Need	17		36	17	15	29	20		7,445	7,558	7,455	7,482	6,992	5,450	5,421	
Total persons	35	46		39	33		30		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/MI Tx Need	68.8%	69.7%	69.2%	60.0%	60.6%	67.6%	63.0%		73.0%	73.6%	72.5%	71.4%	71.5%	66.9%	67.9%	
Persons w/MI Tx Need	22	23	27	24	20	25	17		12,368	12,873	13,297	13,823	13,168	9,120	9,250	
Total persons	32	33	39	40	33	37	27		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/MI Tx Need	64.7%	69.3%	65.6%	65.1%	64.5%	68.5%	68.3%		73.9%	74.5%	73.4%	72.0%	74.3%	74.1%	74.9%	
Persons w/MI Tx Need	108	95	101	95	89	74	69		58,202	60,490	62,655	64,587	62,365	44,998	44,303	
Total persons	167	137	154	146	138	108	101		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/MI Tx Need	53.4%	53.9%	52.3%	49.8%	49.0%	53.2%	52.4%		68.5%	69.2%	68.4%	67.4%	68.9%	67.1%	67.9%	
Persons w/MI Tx Need	174	165	173	161	148	148	142		85,589	88,946	91,849	94,705	91,421	68,754	68,780	
Total persons Population by Race-Ethnicity	326	306	331	323	302	278	271		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Amer Indian w/MI Tx Need	78.6%		73.3%	73.3%					74.7%	76.2%	75.0%	74.1%	75.2%	74.4%	74.3%	
Persons w/MI Tx Need	11		11	11					9,456	9,902	10,080	10,362	9,972	7,743	7,510	
Total persons	14	11	15	15	13	11			12,656	12,987	13,443	13,990	13,263	10,410	10,105	
Asian w/MI Tx Need	17		13	13	13				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	41.2%	47.1%	45.6%	43.9%	42.7%	48.1%	45.4%		55.5%	57.0%	57.1%	56.8%	58.2%	56.4%	58.9%	
Persons w/MI Tx Need	77	88	94	82	76	78	69		6,632	7,330	7,950	8,430	8,384	6,833	7,196	
Total persons	187	187	206	187	178	162	152		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/MI Tx Need	68.0%	63.0%	62.4%	56.3%	58.9%	61.4%	59.4%		71.3%	71.8%	70.9%	69.9%	71.6%	70.0%	70.7%	
Persons w/MI Tx Need	77	88	94	82	76	78	69		55,989	57,443	58,839	60,416	58,016	42,681	42,349	
Total persons	125	108	109	119	107	101	106		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/MI Tx Need	44.0%	48.7%	47.5%	46.1%	44.0%	49.1%	48.8%		65%	66%	66%	65%	66%	64%	65%	
Persons w/MI Tx Need	44.0% 88	96	105	94	44.0 / 85	49.1 %	40.0 79		28,981	30,796	32,246	33,509	32,670	25,492	25,766	
Total persons	200	197	221	204	193	175	162		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender	200	137	221	204	193	173	102		44,333	40,300	43,132	31,740	43,012	33,740	33,447	
Females w/MI Tx Need	61.4%	60.9%	63.7%	59.6%	59.4%	62.9%	61.4%		73.4%	74.0%	73.5%	72.8%	74.3%	72.9%	73.5%	
Persons w/MI Tx Need	94	92	100	93	85	83	78		45,213	46,818	48,086	49,183	47,126	36,082	35,556	
Total persons	153	151	157	156	143	132	127		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/MI Tx Need	46.2%	47.1%	42.0%	40.7%	39.6%	44.5%	44.4%		63.8%	64.6%	63.5%	62.5%	63.9%	61.6%	62.8%	
Persons w/MI Tx Need	80	73	73	68	63	65	64		40,376	42,128	43,763	45,522	44,295	32,672	33,224	
Total persons	173	155	174	167	159	146	144		63,265	65,258	68,874	72,825	69,270	53,037	52,912	
. otal persons	1/3	133	1,4	107	133	1-10	1777		03,203	03,230	00,074	, 2,023	05,210	33,037	32,312	

Mental Illness Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

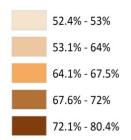
MARCH 2017

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.

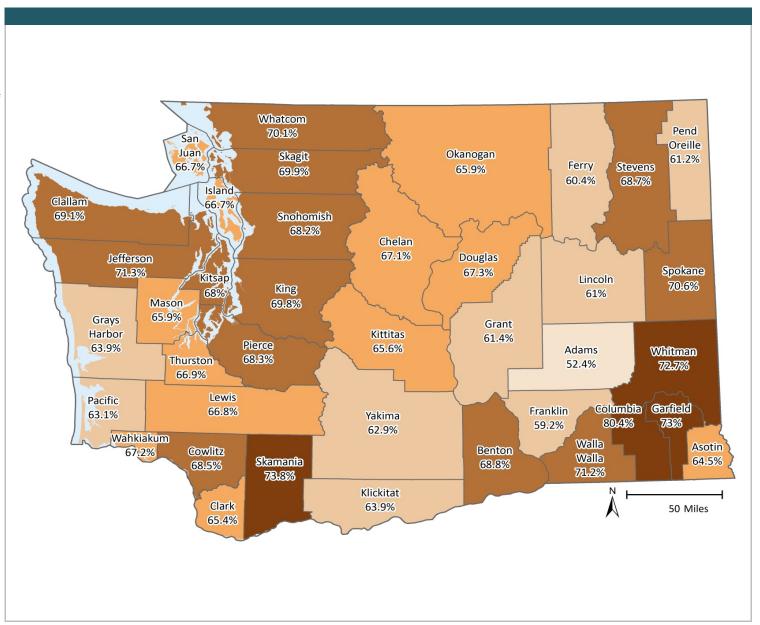
Percent of Medicaid-Disabled Youth and Adults with Mental Illness Tx Need



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

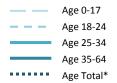
MARCH 2017

Mental Illness Treatment Need

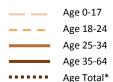
INDICATOR

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:

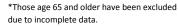


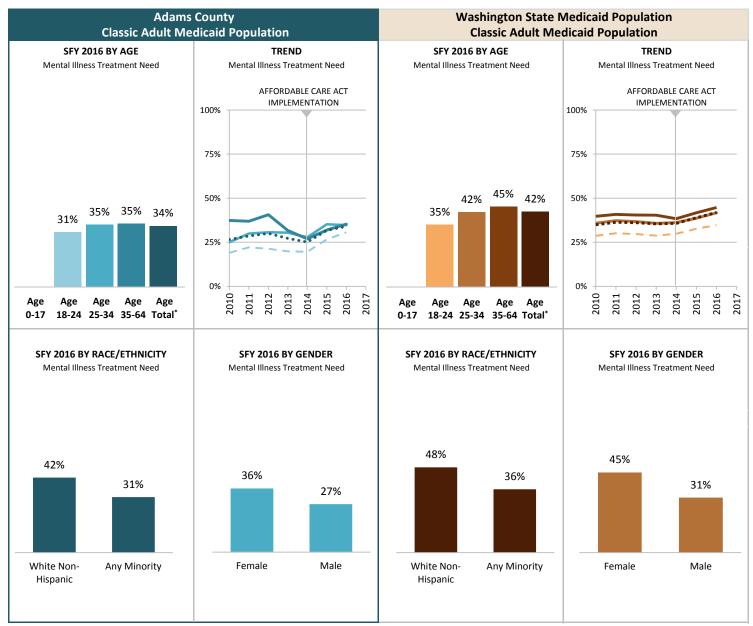
STATE:



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

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STATE PSCAL YEAR POPULISION AGE Age D-17 W/M IT Need PERSONS W/MIT Need 19-10' 20-11' 20-12' 20-13' 20-14' 20-15' 20-16' 20-16' 20-17' 20-16' 20-17' 20-16' 20-17' 20-16' 20-17' 20-16' 20-17' 20-16' 20-17' 20-16' 20-17' 20-16' 20-17' 20-16' 20-17' 20-18' 20-1																	
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Persons w/MIT k Need	. , ,	2010	2011	2012	2013	2014	2013	2010	2017	2010	2011	2012	2013	2014	2015	2010	2017
Total persons with Trikeed 19.1% 21.9% 19.9% 19.6% 26.6% 30.6% 19.6% 30.6% 19.4% 19.4% 19.4% 19.5% 26.7% 30.1% 29.7% 28.7% 29.5% 31.4% 19.4% 19.5% 19.6% 37.2% 29.7% 29.5% 19.4% 19.5% 19.5% 28.2% 19.4% 19.5% 19.	•																
Persons WMIT Need 19.1	·																
Persons w/MIT Need	•	10 1%	22 1%	21 2%	10 0%	10.6%	26.6%	30.6%		28 7%	20 1%	20 7%	28 7%	20.8%	32.6%	2/1 7%	
Total persons with Tix Need 25.0% 30.0% 30.6% 30.6% 27.0% 30.5% 30	=																
Persons WMIT Need	·																
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Total persons 196 217 238 210 244 279 279 39,40 38,787 8,196 8,196 8,198 3,138 3,138 7,138 2	•																
Age 35-64 w/MIT x Need 37.3% 36.9% 40.6% 31.7% 27.0% 32.0% 35.3% 40.8% 40.8% 40.4% 38.3% 41.8% 47.7% Persons w/MIT x Need 62.6% 22.6% 31.3% 23.0% 25.2 25.1% 33.8% 36.9% 36.4% 55.9% 66.5% 72.7% 85.8% 86.9% 36.4% 55.5% 35.7% 38.9% 41.9% Age Total w/MIT x Need 168 62.7 52.5% 38.9% 34.9% 36.4% 36.5% 35.5% 35.7% 38.9% 41.9% Persons w/MIT x Need 18 11 11 11 14 11 14 13 14 13 14 13 14 13 14 13 14 13 14 13 14 13 14 13 14 13 14 13 14 13 14 13 14 13 14 13 14 13 14 13 13 13 </td <td>·</td> <td></td>	·																
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Population by Race-Ethnicity Amer Indian w/MI Tx Need Persons w/MI Tx Need Time	·																
Persons w/MITx Need		550	304	392	330	000	714	091		107,110	190,400	193,423	192,203	209,200	212,097	202,062	
Persons w/Mil Tx Need Total persons 11 11 11 11 11 11 11 11 11 11 11 11 11										46.5%	47.5%	46.8%	46.0%	47.2%	50.5%	53.6%	
Total persons	Persons w/MI Tx Need																
Asian w/MITx Need Persons w/MITx Need	·	11	11	17	11	14	13										
Persons w/MI Tx Need	·																
Total persons Part	· · · · · · · · · · · · · · · · · · ·																
Black w/MI Tx Need	·																
Persons w/MI Tx Need Total persons Total	Black w/MI Tx Need									31.3%	33.3%		31.5%	32.7%	35.4%	38.0%	
Total persons Hawaiian/Pl w/Mil Tx Need Persons w/Mil Tx Need Per	Persons w/MI Tx Need													-			
Hawaiian/Pl w/MI Tx Need	•									,	,	,	,	,	,	,	
Persons w/MI Tx Need Total persons Hispanic w/MI Tx Need 20.5%	Hawaiian/PI w/MI Tx Need									21.3%							
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Total persons 366 384 377 335 474 504 504 27,981 30,192 31,042 31,071 36,696 38,578 36,904 White Only w/MI Tx Need 38.8% 34.7% 36.4% 38.3% 38.2% 41.6% 42.4% 38.8% 40.6% 40.3% 39.9% 40.6% 44.4% 47.9% Persons w/MI Tx Need 75 96 100 70 91 139 155 42,400 46,084 45,054 43,542 47,321 52,141 53,278 Total persons 170 173 187 167 170 185 170 109,240 113,562 111,810 109,193 116,622 117,491 111,271 Any Minority w/MI Tx Need 82 104 109 79 100 147 161 22,085 24,464 24,585 23,928 26,494 29,661 30,248 Persons w/MI Tx Need 82 104 109 79 100 147 161 22,085 24,464 24,585 23,928 26,494 29,661 30,248 Total persons 38 40 27,4% 29.8% 31.4% 28.7% 28.1% 34.1% 35.9% 38.0% 39.7% 39.3% 38.6% 39.1% 42.2% 45.0% Persons w/MI Tx Need 121 137 148 123 142 187 195 55,194 59,991 59,188 57,534 62,765 69,738 71,499 Total persons 441 459 471 429 506 548 543 145,117 150,966 150,554 149,017 160,506 165,344 158,994 Males w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9% Persons w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9% Persons w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9% Persons w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9%	• •	75	96	100	70	91	139	155		7.938	8.918	9.178	8.972		12.537	12.907	
White Only w/MI Tx Need 38.8% 34.7% 36.4% 38.3% 38.2% 41.6% 42.4% 38.8% 40.6% 40.3% 39.9% 40.6% 44.4% 47.9% Persons w/MI Tx Need 75 96 100 70 91 139 155 42,400 46,084 45,054 43,542 47,321 52,141 53,278 Total persons 170 173 187 167 170 185 170 109,240 113,562 111,810 109,193 116,622 117,491 111,271 Any Minority w/MI Tx Need 21.5% 25.9% 27.5% 22.4% 20.4% 28.1% 31.3% 31% 32% 31% 30% 33% 36% Persons w/MI Tx Need 82 104 109 79 100 147 161 22,085 24,464 24,585 23,928 26,494 29,661 30,248 Total persons 381 401 397 352 491 524 514 71,4	·										,	,					
Persons w/MI Tx Need 75 96 100 70 91 139 155 42,400 46,084 45,054 43,542 47,321 52,141 53,278 Total persons 170 173 187 167 170 185 170 109,240 113,562 111,810 109,193 116,622 117,491 111,271 Any Minority w/MI Tx Need 21.5% 25.9% 27.5% 22.4% 20.4% 28.1% 31.3% 31% 32% 32% 31% 30% 33% 36% Persons w/MI Tx Need 82 104 109 79 100 147 161 22,085 24,464 24,585 23,928 26,494 29,661 30,248 Total persons 381 401 397 352 491 524 514 71,412 76,204 77,640 77,666 87,020 89,353 84,953 Population by Gender Females w/MI Tx Need 27.4% 29.8% 31.4% 28.7% 28.1% 34.1% 35.9% 38.0% 39.7% 39.3% 38.6% 39.1% 42.2% 45.0% Persons w/MI Tx Need 121 137 148 123 142 187 195 55,194 59,991 59,188 57,534 62,765 69,738 71,499 Total persons 441 459 471 429 506 548 543 145,117 150,966 150,554 149,017 160,506 165,344 158,994 Males w/MI Tx Need 27 30 30 30 21 26 40 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494	·										•				•		
Total persons 170 173 187 167 170 185 170 109,240 113,562 111,810 109,193 116,622 117,491 111,271 Any Minority w/MI Tx Need 21.5% 25.9% 27.5% 22.4% 20.4% 28.1% 31.3% 31.3% 31% 32% 32% 31% 30% 33% 36% Persons w/MI Tx Need 82 104 109 79 100 147 161 22,085 24,464 24,585 23,928 26,494 29,661 30,248 Total persons s 381 401 397 352 491 524 514 71,412 76,204 77,600 77,666 87,020 89,353 84,953 Population by Gender Females w/MI Tx Need 27.4% 29.8% 31.4% 28.7% 28.1% 34.1% 35.9% 38.0% 39.7% 39.3% 38.6% 39.1% 42.2% 45.0% Persons w/MI Tx Need 121 137 148 123 142 187 195 55,194 59,991 59,188 57,534 62,765 69,738 71,499 Total persons 441 459 471 429 506 548 543 145,117 150,966 150,554 149,017 160,506 165,344 158,994 Males w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9% Persons w/MI Tx Need 27 30 30 30 21 26 40 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494	• •																
Any Minority w/MI Tx Need 21.5% 25.9% 27.5% 22.4% 20.4% 28.1% 31.3% Persons w/MI Tx Need 82 104 109 79 100 147 161 22,085 24,464 24,585 23,928 26,494 29,661 30,248 Total persons 381 401 397 352 491 524 514 71,412 76,204 77,640 77,666 87,020 89,353 84,953 Population by Gender Females w/MI Tx Need 27.4% 29.8% 31.4% 28.7% 28.1% 34.1% 35.9% Persons w/MI Tx Need 121 137 148 123 142 187 195 55,194 59,991 59,188 57,534 62,765 69,738 71,499 Total persons 441 459 471 429 506 548 543 145,117 150,966 150,554 149,017 160,506 165,344 158,994 Males w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% Persons w/MI Tx Need 27 30 30 30 21 26 40 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494			173	187	167	170				,	,	,	,	,	,	,	
Persons w/MI Tx Need 82 104 109 79 100 147 161 22,085 24,464 24,585 23,928 26,494 29,661 30,248 Total persons 381 401 397 352 491 524 514 71,412 76,204 77,640 77,666 87,020 89,353 84,953 Population by Gender Females w/MI Tx Need 27.4% 29.8% 31.4% 28.7% 28.1% 34.1% 35.9% 38.0% 39.7% 39.3% 38.6% 39.1% 42.2% 45.0% Persons w/MI Tx Need 121 137 148 123 142 187 195 55,194 59,991 59,188 57,534 62,765 69,738 71,499 Total persons 441 459 471 429 506 548 543 145,117 150,966 150,554 149,017 160,506 165,344 158,994 Males w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9% Persons w/MI Tx Need 27 30 30 30 21 26 40 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494	•	21.5%	25.9%			20.4%		31.3%		,		,	,	•	,	,	
Total persons 381 401 397 352 491 524 514 71,412 76,204 77,640 77,666 87,020 89,353 84,953 Population by Gender Females w/MI Tx Need 27 30 30 30 21 26 40 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494																	
Population by Gender Females w/MI Tx Need 27.4% 29.8% 31.4% 28.7% 28.1% 34.1% 35.9% 38.0% 39.7% 39.3% 38.6% 39.1% 42.2% 45.0% Persons w/MI Tx Need 121 137 148 123 142 187 195 55,194 59,991 59,188 57,534 62,765 69,738 71,499 Total persons 441 459 471 429 506 548 543 145,117 150,966 150,554 149,017 160,506 165,344 158,994 Males w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9% Persons w/MI Tx Need 27 30 30 21 26 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494	·																
Persons w/MI Tx Need 121 137 148 123 142 187 195 55,194 59,991 59,188 57,534 62,765 69,738 71,499 Total persons 441 459 471 429 506 548 543 145,117 150,966 150,554 149,017 160,506 165,344 158,994 Males w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9% Persons w/MI Tx Need 27 30 30 21 26 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494	Population by Gender									,	,	,	,	,		0.,000	
Total persons 441 459 471 429 506 548 543 145,117 150,966 150,554 149,017 160,506 165,344 158,994 Males w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9% Persons w/MI Tx Need 27 30 30 21 26 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494	Females w/MI Tx Need	27.4%	29.8%	31.4%	28.7%	28.1%	34.1%	35.9%		38.0%	39.7%	39.3%	38.6%	39.1%	42.2%	45.0%	
Males w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9% Persons w/MI Tx Need 27 30 30 21 26 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494	Persons w/MI Tx Need	121	137	148	123	142	187	195		55,194	59,991	59,188	57,534	62,765	69,738	71,499	
Males w/MI Tx Need 23.5% 24.0% 24.8% 20.8% 16.0% 24.1% 27.0% 24.1% 25.4% 25.2% 24.8% 24.5% 27.7% 30.9% Persons w/MI Tx Need 27 30 30 21 26 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494	Total persons	441	459	471	429	506	548	543		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Persons w/MI Tx Need 27 30 30 21 26 40 40 10,141 11,544 11,314 10,720 11,930 13,166 13,494	Males w/MI Tx Need	23.5%	24.0%	24.8%	20.8%	16.0%	24.1%	27.0%		24.1%			24.8%	24.5%			
Total persons 115 125 121 101 162 166 148 41,999 45,500 44,869 43,268 48,694 47,553 43,688	Persons w/MI Tx Need	27	30	30	21	26	40	40		10,141	11,544				13,166		
	Total persons	115	125	121	101	162	166	148		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

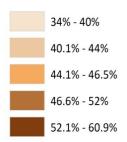
MARCH 2017

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.

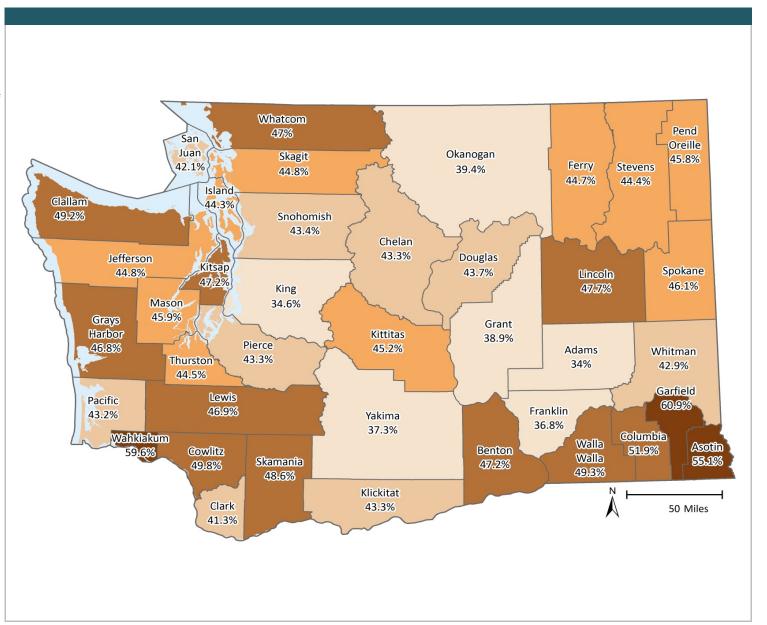
Percent of Medicaid-Classic Adults with Mental Illness Tx Need



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

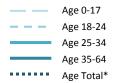
MARCH 2017

Mental Illness Treatment Need

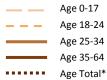
INDICATOR

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:



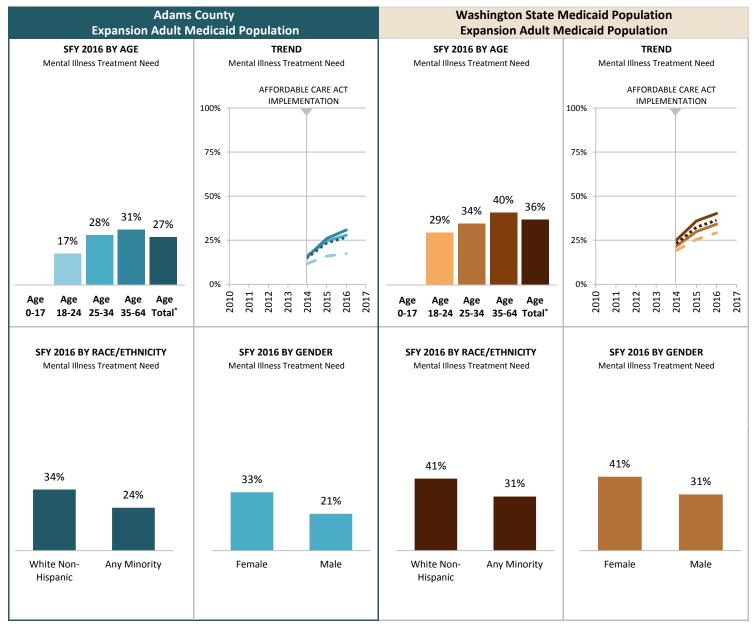
STATE:



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

				Adams (111011	tur mire		acinicine i	1000	V	/ashingto	n State			
		Exn		Adult Me		onulatio	n			Fxr		Adult Me		nulation	n	
STATE FISCAL YEAR		LAP		-auti ivic	.aicaia i	opulatio	"		-7		Addit IVIC	aicaia i c	pulatioi			
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age 18-24 w/MI Tx Need					11.8%	16.0%	17.4%						19.3%	25.5%	29.2%	
Persons w/MI Tx Need					22	57	77						11,523	26,376	35,007	
Total persons					186	356	442						59,852	103,457	119,804	
Age 25-34 w/MI Tx Need					16.3%	24.5%	27.8%						21.6%	30.0%	34.1%	
Persons w/MI Tx Need					30	81	106						22,106	53,137	69,766	
Total persons					184	331	381						102,393	177,330	204,738	
Age 35-64 w/MI Tx Need					15.6%	26.0%	30.8%						25.0%	35.9%	40.2%	
Persons w/MI Tx Need					97	225	268						49,579	113,856	138,768	
Total persons					620	865	869						198,262	317,159	345,171	
Age Total [†] w/MI Tx Need					15.1%	23.4%	26.7%						23.1%	32.3%	36.4%	
Persons w/MI Tx Need					149	363	451						83,208	193,369	243,541	
Total persons					990	1,552	1,692						360,507	597,946	669,713	
Population by Race-Ethnicity						•	,						,	,	,	
Amer Indian w/MI Tx Need						48.1%	44.8%						35.5%	44.7%	47.3%	
Persons w/MI Tx Need						13	13						5,962	13,594	16,692	
Total persons					16	27	29						16,783	30,399	35,266	
Asian w/MI Tx Need							61.1%						11.1%	18.2%	21.8%	
Persons w/MI Tx Need							11						3,650	8,823	11,294	
Total persons					11	14	18						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							11						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					11.3%	18.8%	23.4%						17.3%	26.0%	30.3%	
Persons w/MI Tx Need					80	205	276						9,053	22,001	29,358	
Total persons					708	1,093	1,181						52,399	84,681	96,834	
White Only w/MI Tx Need					24.8%	34.5%	34.3%						26.9%	36.5%	40.7%	
Persons w/MI Tx Need					80	205	276						58,254	131,865	163,838	
Total persons					250	414	449						216,846	361,260	402,225	
Any Minority w/MI Tx Need					11.8%	19.5%	24.1%						18%	27%	31%	
Persons w/MI Tx Need					86	219	295						23,326	57,043	73,298	
Total persons					728	1,123	1,225						130,167	212,403	239,488	
Population by Gender																
Females w/MI Tx Need					20.8%	29.9%	32.8%						26.5%	36.8%	41.4%	
Persons w/MI Tx Need					104	222	273						47,466	107,650	135,980	
Total persons					499	743	832						179,152	292,424	328,130	
Males w/MI Tx Need					9.2%	17 /10/	20.7%						19.7%	28.1%	31.5%	
					J.270	17.4%	20.7%						13.770	20.170	31.370	
Persons w/MI Tx Need					9.2% 45	141	20.7% 178						35,742	85,719	107,561	

Mental Illness Treatment Need Rates

Among Medicaid-Expansion Adults, by County

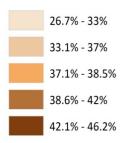
MARCH 2017

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.

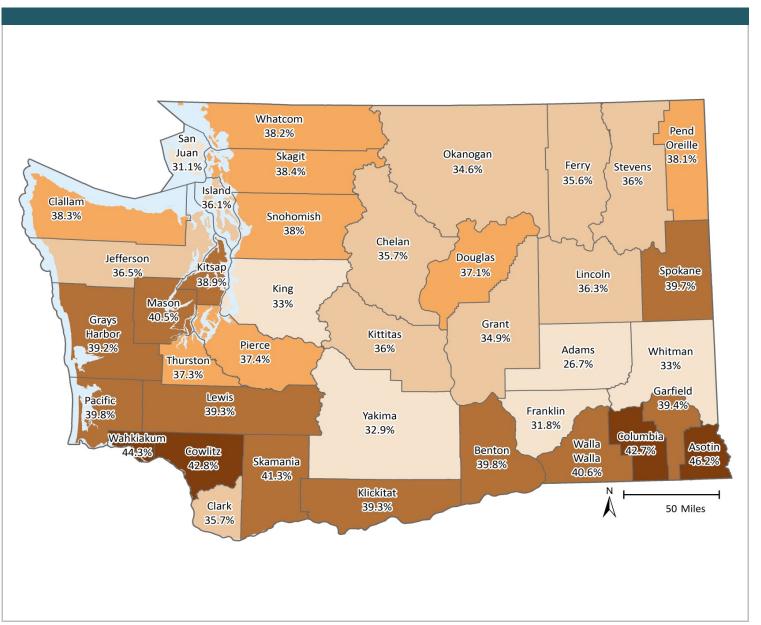
Percent of Medicaid-Expansion Adults with Mental Illness Tx Need



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

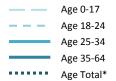
MARCH 2017

Mental Illness Treatment Need

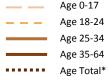
INDICATOR

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:

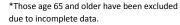


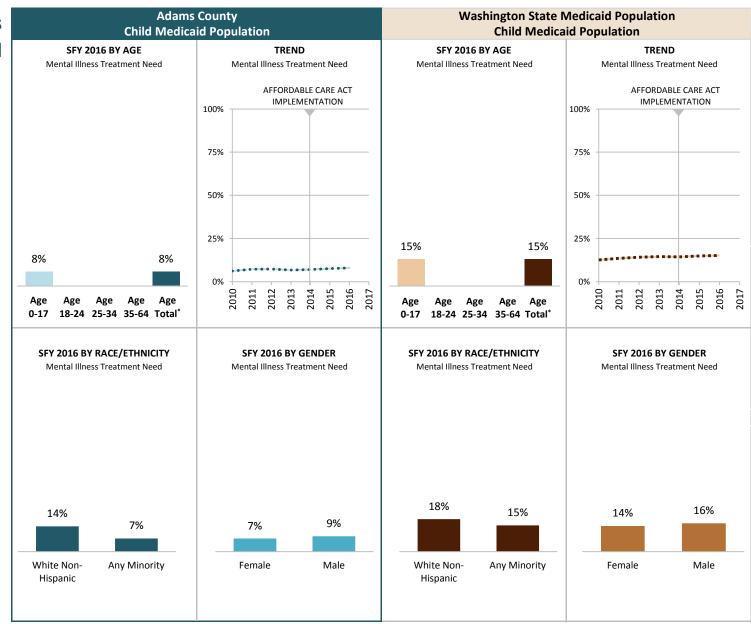
STATE:



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

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				Adams (Vashingt				
			Child	Medicai	d Popula	tion					Child	Medicai	d Populat	ion		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/MI Tx Need	6.2%	7.2%	7.3%	6.8%	7.0%	7.6%	8.0%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	286	340	352	335	361	403	436		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	4,612	4,703	4,834	4,934	5,153	5,295	5,456		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Age 18-24 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age 25-34 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age 35-64 w/MI Tx Need																
Persons w/MI Tx Need																
Total persons																
Age Total [†] w/MI Tx Need	6.2%	7.2%	7.3%	6.8%	7.0%	7.6%	8.0%		12.6%	13.6%	14.2%	14.5%	14.4%	14.9%	15.2%	
Persons w/MI Tx Need	286	340	352	335	361	403	436		78,597	88,718	94,619	98,214	102,221	109,243	116,055	
Total persons	4,612	4,703	4,834	4,934	5,153	5,295	5,456		622,410	654,270	667,876	675,849	709,246	733,269	764,990	
Population by Race-Ethnicity																
Amer Indian w/MI Tx Need	35.5%								25.0%	25.5%	26.1%	26.6%	26.6%	27.0%	27.2%	
Persons w/MI Tx Need	11								10,124	10,518	10,803	11,016	10,988	11,075	11,107	
Total persons	31	35	35	32	34	30	32		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	14	12	16	21	19	19	16		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	23	19	38	35	33	34	29		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/MI Tx Need									8.5%	9.4%	10.3%	10.7%	10.9%	11.2%	11.1%	
Persons w/MI Tx Need									2,047	2,482	2,869	3,122	3,356	3,641	3,824	
Total persons	12	15	20	22	26	27	28		23,961	26,357	27,977	29,142	30,854	32,649	34,547	
Hispanic w/MI Tx Need	4.9%	6.6%	6.5%	6.0%	6.4%	6.9%	7.3%		9.3%	10.7%	11.7%	12.2%	12.4%	13.2%	13.7%	
Persons w/MI Tx Need	195	266	268	254	281	310	341		17,602	21,231	23,874	25,391	26,865	29,350	31,475	
Total persons	3,955	4,055	4,155	4,229	4,400	4,517	4,646		189,491	198,644	204,066	208,176	215,914	221,917	229,009	
White Only w/MI Tx Need	13.8%	12.8%	13.7%	13.4%	12.5%	14.2%	14.3%		15.6%	16.5%	17.0%	17.4%	17.1%	17.7%	18.3%	
Persons w/MI Tx Need	195	266	268	254	281	310	341		41,012	45,050	46,938	48,308	50,093	53,199	56,192	
Total persons	578	540	556	553	577	585	609		262,296	273,199	276,905	277,210	292,559	299,987	307,557	
Any Minority w/MI Tx Need	5.2%	6.6%	6.6%	6.1%	6.4%	7.0%	7.4%		11%	13%	13%	14%	14%	14%	15%	
Persons w/MI Tx Need	206	271	276	259	286	317	346		36,497	41,975	45,769	47,952	49,979	53,474	56,412	
Total persons	3,987	4,084	4,194	4,266	4,442	4,561	4,689		317,712	332,784	341,709	348,713	363,042	372,845	383,534	
Population by Gender																
Females w/MI Tx Need	5.7%	6.2%	6.2%	5.6%	6.1%	6.7%	7.3%		11.4%	12.3%	12.8%	13.3%	13.3%	14.0%	14.4%	
Persons w/MI Tx Need	130	144	146	135	154	174	199		35,149	39,693	42,300	44,175	46,483	50,562	54,303	
Total persons	2,273	2,316	2,369	2,432	2,522	2,606	2,708		307,470	322,864	329,266	332,856	349,317	361,062	376,667	
Males w/MI Tx Need	6.7%	8.2%	8.4%	8.0%	7.9%	8.5%	8.6%		13.8%	14.8%	15.5%	15.8%	15.5%	15.8%	15.9%	
Persons w/MI Tx Need	156	196	206	200	207	229	237		43,448	49,025	52,319	54,039	55,738	58,681	61,752	
Total persons	2,339	2,387	2,465	2,502	2,631	2,689	2,748		314,940	331,406	338,610	342,993	359,929	372,207	388,323	

Mental Illness Treatment Need Rates

Among Medicaid-Children, by County

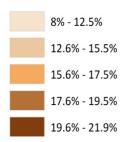
MARCH 2017

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.

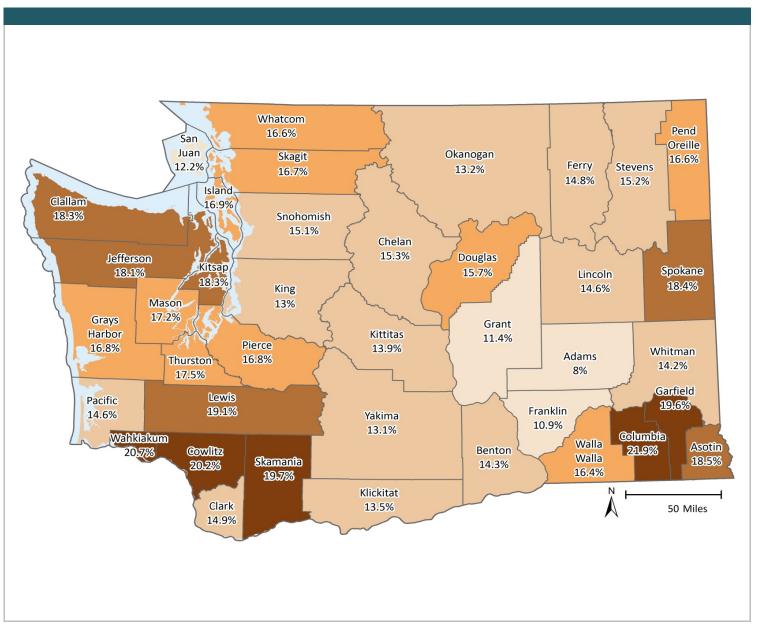
Percent of Medicaid-Children with Mental Illness Tx Need



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:



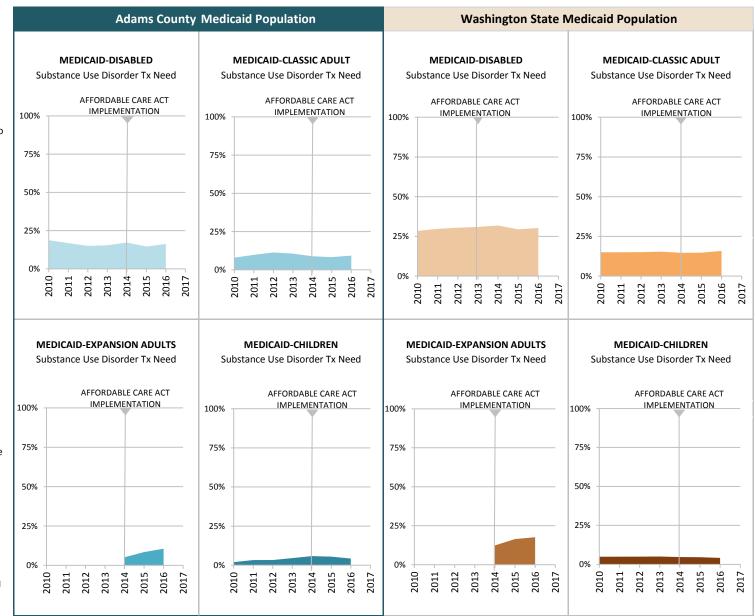
STATE:



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

	Adams County Medicaid Population									Washington State Medicaid Population								
STATE FISCAL YEAR																		
by Medicaid Sub-Population	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017		
Medicaid-Disabled	18.7%	16.8%	15.0%	15.4%	17.2%	14.6%	16.3%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%			
Persons w/SUD Tx Need	49	40	39	39	39	30	33		32,532	35,074	37,504	40,003	38,708	26,953	27,320			
Total persons	262	238	260	254	227	206	203		114,461	117,789	123,249	129,155	121,553	91,544	90,229			
Medicaid-Classic Adults	7.9%	9.8%	11.3%	10.6%	8.8%	8.3%	9.3%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%			
Persons w/SUD Tx Need	44	57	67	56	59	59	64		28,043	29,486	29,458	29,582	30,692	31,376	32,150			
Total persons	556	584	592	530	668	714	691		187,116	196,466	195,423	192,285	209,200	212,897	202,682			
Medicaid-Expansion Adults					5.2%	8.4%	10.6%						12.3%	16.4%	17.6%			
Persons w/SUD Tx Need					51	131	179						44,496	98,286	117,882			
Total persons					990	1,552	1,692						360,507	597,946	669,713			
Medicaid-Children	2.0%	3.3%	3.3%	4.6%	5.8%	5.5%	4.3%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%			
Persons w/SUD Tx Need	20	33	36	50	72	72	59		7,963	8,536	8,867	9,218	9,330	9,510	9,068			
Total persons	995	993	1,075	1,093	1,231	1,307	1,372		162,627	173,386	178,968	183,694	198,942	207,420	218,447			

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

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



Behavioral Health Treatment Needs and Outcomes

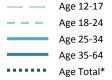
MARCH 2017

Substance Use Disorder Treatment Need

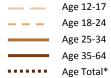
INDICATOR

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

COUNTY:



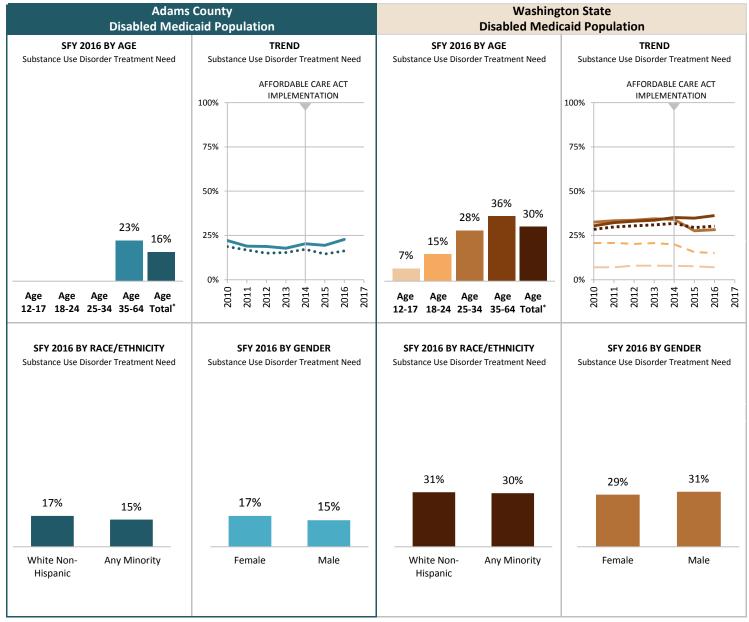
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

		SUPI	PUKIIN	ORTING TABLES Substance Use Disorder															
	Adams County								Washington State										
	Disabled Medicaid Population							Disabled Medicaid Population											
STATE FISCAL YEAR																			
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017			
Age 12-17 w/SUD Tx Need									7.0%	7.1%	7.9%	8.0%	7.9%	7.6%	7.1%				
Persons w/SUD Tx Need									447	466	550	579	582	565	553				
Total persons	28	22	31	29	23	32	45		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	35	46	36	39	33	29	30		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	32	33	39	40	33	37	27		16,942	17,492	18,352	19,368	18,422	13,637	13,622				
Age 35-64 w/SUD Tx Need	22.2%	19.0%	18.8%	17.8%	20.3%	19.4%	22.8%		30.5%	32.2%	33.1%	33.6%	35.1%	34.8%	36.3%				
Persons w/SUD Tx Need	37	26	29	26	28	21	23		23,995	26,177	28,237	30,127	29,479	21,092	21,461				
Total persons	167	137	154	146	138	108	101		78,732	81,208	85,414	89,764	83,896	60,692	59,172				
Age Total [†] w/SUD Tx Need	18.7%	16.8%	15.0%	15.4%	17.2%	14.6%	16.3%		28.4%	29.8%	30.4%	31.0%	31.8%	29.4%	30.3%				
Persons w/SUD Tx need	49	40	39	39	39	30	33		32,532	35,074	37,504	40,003	38,708	26,953	27,320				
Total persons	262	238	260	254	227	206	203		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	12	11	13	15	12				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	14.3%	14.5%	10.5%	14.1%	17.1%	12.1%	11.2%		23.3%	2,313 24.8%	25.3%	24.9%	25.2%	2,092 21.5%	23.2%				
Persons w/SUD Tx Need	18	18	15	18	19	12.170	11				2,696				2,067				
·		124	143	128		99	98		2,097	2,414		2,854	2,778	1,878					
Total persons White Only w/SUD Tx Need	126				111				9,015	9,737	10,656	11,484	11,007	8,731	8,893				
Persons w/SUD Tx Need	22.0%	17.5%	19.2%	16.4%	16.7%	14.6%	17.3%		27.7% 20,527	29.2% 22,085	30.1%	30.8%	32.0%	29.8%	30.8%				
•				18					,	,	23,588	25,164	24,481	16,906	17,110				
Total persons	123	103	104	110	102	96	98		74,029	75,538	78,428	81,810	76,590	56,723	55,544				
Any Minority w/SUD Tx Need	15.9%	16.4%	12.3%	14.6%	17.7%	14.5%	15.2%		31%	32%	32%	32%	32%	30%	30%				
Persons w/SUD Tx Need	22	22	19	21	22	16	16		11,918	12,864	13,735	14,653	14,057	9,923	10,076				
Total persons	138	134	155	144	124	110	105		39,006	40,642	43,041	45,447	43,275	33,502	33,266				
Population by Gender Females w/SUD Tx Need	14.2%	13.1%	8.1%	12.8%	16.1%	14.3%	17.5%		24.4%	25.7%	26.6%	27.2%	28.4%	28.1%	29.5%				
Persons w/SUD Tx Need	14.2% 19	1 3.1% 17	8.1% 11	12.8% 17	1 0.1% 19	14.3% 15	17.5% 18		24.4% 14,101	25.7% 15,233	20.0% 16,342	27.2% 17,286	28.4% 16,918	2 8.1% 12,802	29.5% 13,119				
•										,				,					
Total persons	134	130	135	133	118	105	103		57,858	59,375	61,473	63,561	59,484	45,639	44,545				
Males w/SUD Tx Need	23.4%	21.3%	22.4%	18.2%	18.3%	14.9%	15.0%		32.6%	34.0%	34.3%	34.6%	35.1%	30.8%	31.1%				
Persons w/SUD Tx Need	30	23	28	22	20	15	15		18,431	19,841	21,162	22,717	21,790	14,151	14,201				
Total persons	128	108	125	121	109	101	100		56,603	58,414	61,776	65,594	62,069	45,905	45,684				

Substance Use Disorder Treatment Need Rates

Among Medicaid-Disabled Youth and Adults, by County

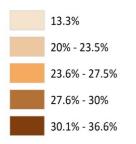
MARCH 2017

SFY 2016

INDICATOR

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

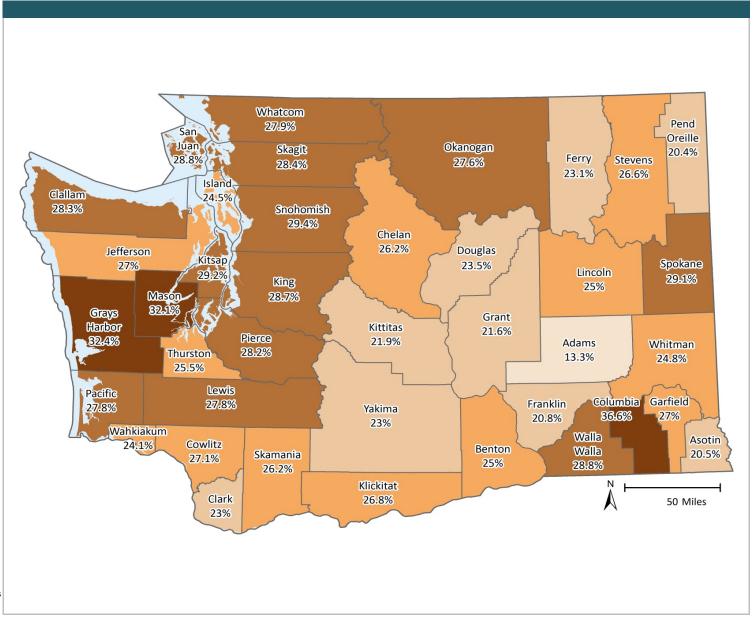
Percent of Medicaid-Disabled Youth and Adults with Substance Use Disorder Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Substance Use Disorder Treatment Need

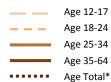
INDICATOR

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

COUNTY:



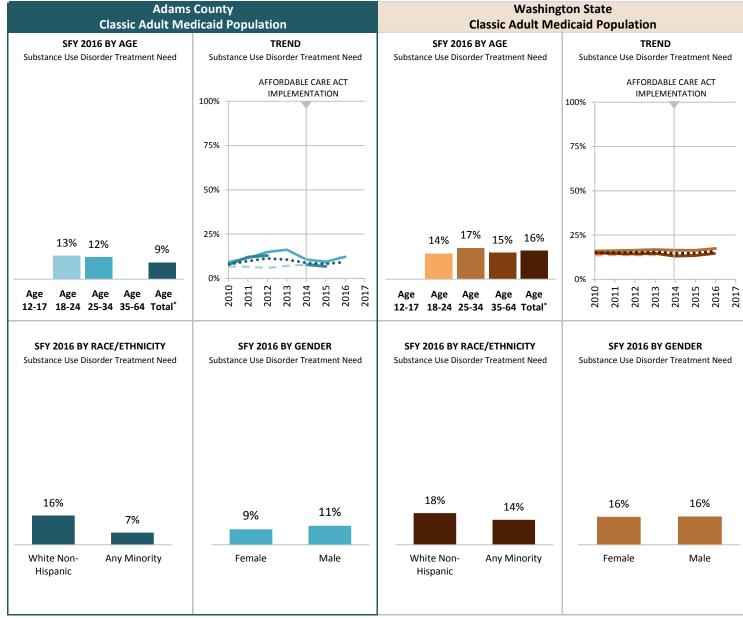
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

		SUPI	PORTIN			ostance	e use D	isorde	r ireati	ment N			_			
				Adams								Vashingt				
		(Classic Ac	lult Med	icaid Po	pulation					Classic A	dult Med	icaid 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 12-17 w/SUD Tx Need	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Persons w/SUD Tx Need																
Total persons																
Age 18-24 w/SUD Tx Need	6.7%	C C0/	F 00/	7 20/	7 70/	0.70/	12 10/		12 50/	12 70/	12 50/	12 70/	12.69/	12 60/	14 20/	
Persons w/SUD Tx Need		6.6%	5.9%	7.2%	7.7%	8.7%	13.1%		13.5%	13.7%	13.5%	13.7%	13.6%	13.6%	14.3% 4,276	
·	13	15		13	15	16	21		7,255	7,270	6,809	6,406	5,740	4,723		
Total persons	194	226	202	181	194	184	160		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/SUD Tx Need	9.2%	11.5%	14.9%	16.2%	10.7%	9.5%	12.2%		16.0%	16.2%	16.5%	16.8%	16.5%	16.3%	17.5%	
Persons w/SUD Tx Need	18	25	35	34	26	25	34		12,715	13,723	14,035	14,300	14,820	14,935	15,275	
Total persons	196	217	235	210	244	264	279		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/SUD Tx Need	7.8%	12.1%	12.9%		7.8%	6.8%			14.9%	14.6%	14.4%	14.7%	13.1%	13.5%	14.7%	
Persons w/SUD Tx Need	13	17	20		18	18			8,073	8,493	8,614	8,876	10,132	11,718	12,599	
Total persons	166	141	155	139	230	266	252		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total ^T w/SUD Tx Need	7.9%	9.8%	11.3%	10.6%	8.8%	8.3%	9.3%		15.0%	15.0%	15.1%	15.4%	14.7%	14.7%	15.9%	
Persons w/SUD Tx need	44	57	67	56	59	59	64		28,043	29,486	29,458	29,582	30,692	31,376	32,150	
Total persons	556	584	592	530	668	714	691		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	11	11	17	11	14	13			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	6.3%	8.1%	9.8%	8.1%	7.0%	6.0%	6.5%		11.8%	11.7%	11.5%	11.7%	10.4%	10.0%	10.9%	
Persons w/SUD Tx Need	23	31	37	27	33	30	33		3,301	3,541	3,580	3,648	3,814	3,871	4,026	
Total persons	366	384	377	335	474	504	504		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/SUD Tx Need	11.8%	13.9%	14.4%	14.4%	11.8%	14.6%	16.5%		15.3%	15.6%	15.8%	16.3%	15.9%	16.5%	17.9%	
Persons w/SUD Tx Need	20	24	27	24	20	27	28		16,743	17,696	17,638	17,801	18,587	19,364	19,911	
Total persons	170	173	187	167	170	185	170		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/SUD Tx Need	6.3%	8.0%	10.1%	9.1%	7.9%	6.1%	6.8%		16%	15%	15%	15%	14%	13%	14%	
Persons w/SUD Tx Need	24	32	40	32	39	32	35		11,154	11,650	11,690	11,663	11,975	11,853	12,006	
Total persons	381	401	397	352	491	524	514		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender									,	-,	,-	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Females w/SUD Tx Need	6.3%	7.8%	8.5%	8.6%	6.9%	6.9%	8.8%		13.8%	13.9%	14.2%	14.6%	14.3%	14.6%	15.8%	
Persons w/SUD Tx Need	28	36	40	37	35	38	48		19,959	21,011	21,389	21,744	22,974	24,185	25,160	
Total persons	441	459	471	429	506	548	543		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/SUD Tx Need	13.9%	16.8%	22.3%	18.8%	14.8%	12.7%	10.8%		19.2%	18.6%	18.0%	18.1%	15.9%	15.1%	16.0%	
Persons w/SUD Tx Need	16	21	27	19	24	21	16		8,084	8,475	8,069	7,838	7,718	7,191	6,990	
Total persons	115	125	121	101	162	166	148		41,999	45,500	44,869	43,268	48,694	47,553	43,688	
·									,	,	,	,0	,	,5	,	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Classic Adults, by County

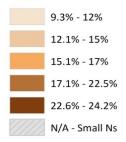
MARCH 2017

SFY 2016

INDICATOR

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

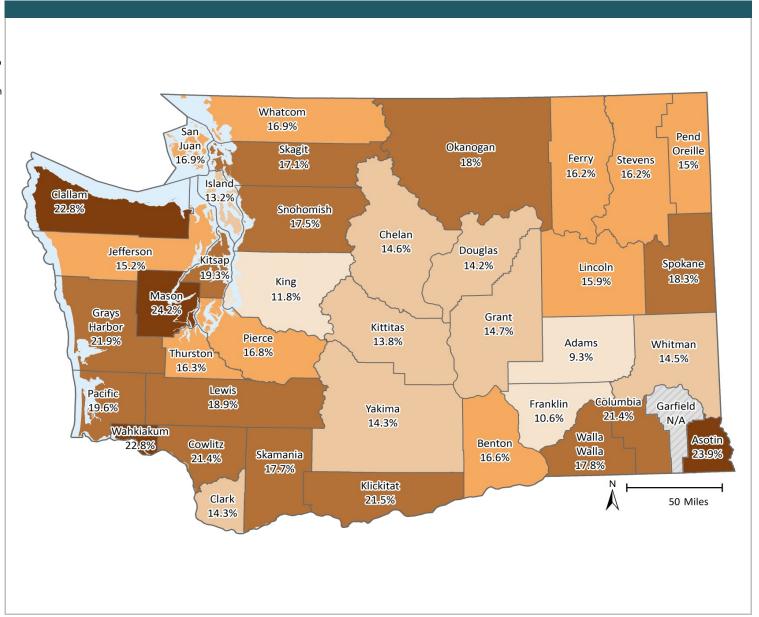
Percent of Medicaid-Classic Adults with Substance Use Disorder Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

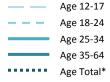
MARCH 2017

Substance Use Disorder Treatment Need

INDICATOR

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

COUNTY:



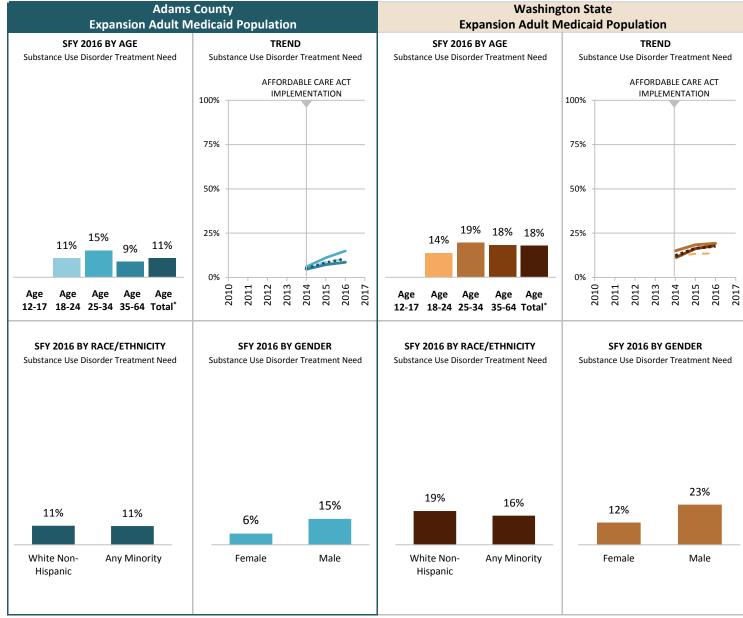
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Substance Use Disorder Treatment Need

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		Even				onulatio	n			Eve		_	edicaid Po	anulatio:		
STATE FISCAL YEAR		EXP	ansion F	adult ivie	dicala P	opulatio	n	ļ		EX	ansion <i>i</i>	aduit ivie	aicaia Po	pulation	1	
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/SUD Tx Need	2010			2015		2015		2027	2010			2015		2015		_0_,
Persons w/SUD Tx Need																
Total persons																
Age 18-24 w/SUD Tx Need					5.9%	8.7%	10.6%						11.8%	13.4%	13.6%	
Persons w/SUD Tx Need					11	31	47						7,068	13,885	16,235	
Total persons					186	356	442						59,852	103,457	119,804	
Age 25-34 w/SUD Tx Need					6.0%	11.2%	15.0%						15.1%	18.4%	19.3%	
Persons w/SUD Tx Need					11	37	57						15,416	32,675	39,531	
Total persons					184	331	381						102,393	177,330	204,738	
Age 35-64 w/SUD Tx Need					4.7%	7.3%	8.6%						11.1%	16.3%	18.0%	
Persons w/SUD Tx Need					29	63	75						22,012	51,726	62,116	
Total persons					620	865	869						198,262	317,159	345,171	
Age Total [†] w/SUD Tx Need					5.2%	8.4%	10.6%						12.3%	16.4%	17.6%	
Persons w/SUD Tx need					5.2% 51	131	1 0.6% 179						44,496	98,286	117,882	
Total persons					990	1,552	1,692						360,507	597,946	669,713	
Population by Race-Ethnicity					990	1,552	1,092						300,307	397,940	009,713	
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	27	29						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					11	14	18						32,924	48,483	51,833	
Black w/SUD Tx Need						17	10						14.7%	19.5%	20.1%	
Persons w/SUD Tx Need													4,155	9,556	11,311	
Total persons							11						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					3.7%	7.4%	10.2%						9.1%	12.4%	13.7%	
Persons w/SUD Tx Need					26	81	120						4,784	10,505	13,292	
Total persons					708	1,093	1,181						52,399	84,681	96,834	
White Only w/SUD Tx Need					7.6%	9.9%	10.7%						13.5%	17.9%	19.1%	
Persons w/SUD Tx Need					19	9.976 41	48						29,246	64,550	76,824	
Total persons					250	414	449						216,846	361,260	402,225	
Any Minority w/SUD Tx Need					4.4%	8.0%	10.5%						11%	15%	16%	
Persons w/SUD Tx Need					32	90	129						14,923	32,724	39,468	
Total persons					728	1,123	1,225						130,167	212,403	239,488	
Population by Gender					720	1,123	1,223						130,107	212,403	233,400	
Females w/SUD Tx Need					2.8%	3.9%	6.4%						7.9%	11.2%	12.5%	
Persons w/SUD Tx Need					14	29	53						14,181	32,876	40,978	
Total persons					499	743	832						179,152	292,424	328,130	
Males w/SUD Tx Need					7.5%	12.6%	14.7%						16.7%	21.4%	22.5%	
Persons w/SUD Tx Need					37	102	126						30,315	65,410	76,904	
Total persons					491	809	860						181,355	305,522	341,583	
. otal persons					771	005	300						101,333	303,322	3-1,303	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Expansion Adults, by County

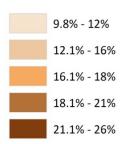
MARCH 2017

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.

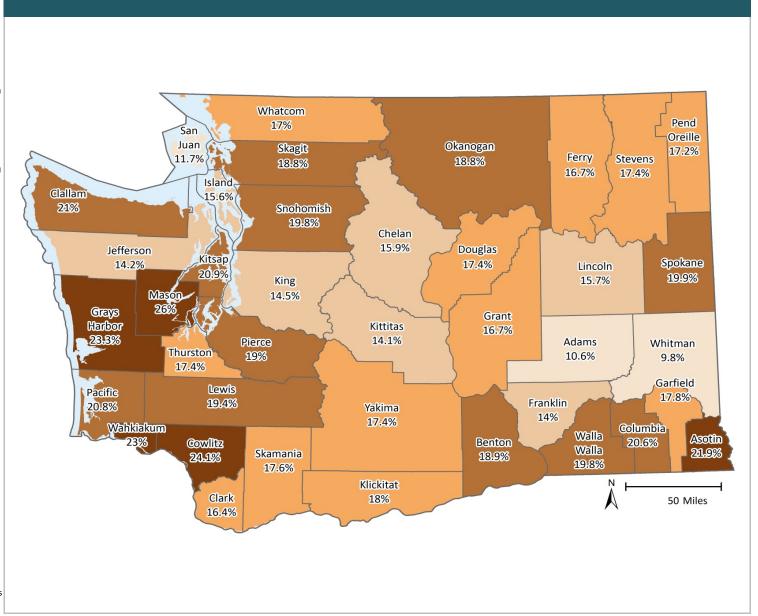
Percent of Medicaid-Expansion Adults with Substance Use Disorder Tx Need



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

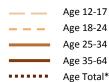
INDICATOR

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:



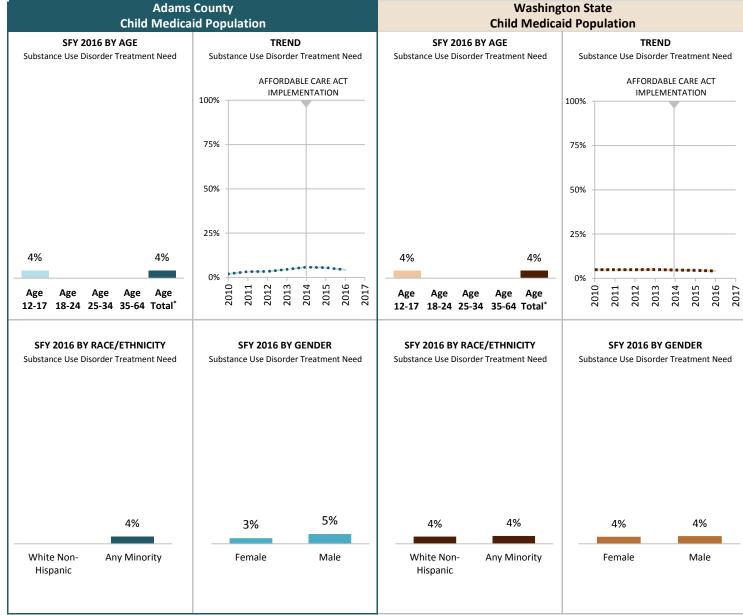
STATE:



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

		3077	ORTING		_	ostance	ose D	sorue	r i reatr	nent iv			_			
				Adams C								Vashingt				
			Child I	Medicaio	l Populat	tion					Child	Medicai	d Populat	tion		
STATE FISCAL YEAR	2010	2011	2042	2012	2011	2045	2016	2047	2010	2011	2012	2012	2011	2015	2016	2047
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/SUD Tx Need	2.0%	3.3%	3.3%	4.6%	5.8%	5.5%	4.3%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx Need	20	33	36	50	72	72	59		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	995	993	1,075	1,093	1,231	1,307	1,372		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Age 18-24 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age 25-34 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age 35-64 w/SUD Tx Need																
Persons w/SUD Tx Need																
Total persons																
Age Total [†] w/SUD Tx Need	2.0%	3.3%	3.3%	4.6%	5.8%	5.5%	4.3%		4.9%	4.9%	5.0%	5.0%	4.7%	4.6%	4.2%	
Persons w/SUD Tx need	20	33	36	50	72	72	59		7,963	8,536	8,867	9,218	9,330	9,510	9,068	
Total persons	995	993	1,075	1,093	1,231	1,307	1,372		162,627	173,386	178,968	183,694	198,942	207,420	218,447	
Population by Race-Ethnicity																
Amer Indian w/SUD Tx Need									11.4%	11.0%	11.5%	11.7%	11.5%	11.1%	9.7%	
Persons w/SUD Tx Need									1,401	1,401	1,479	1,541	1,514	1,478	1,311	
Total persons	11	13	13	13	14	14			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	13		15	14	13	14			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	1.5%	2.9%	3.0%	4.2%	5.9%	5.3%	4.1%		4.6%	5.1%	5.1%	5.2%	4.9%	4.7%	4.2%	
Persons w/SUD Tx Need	12	24	27	39	61	59	49		2,043	2,417	2,578	2,798	2,870	2,949	2,858	
Total persons	799	824	908	927	1,042	1,120	1,184		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	180	155	151	148	167	163	167		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/SUD Tx Need	1.6%	2.9%	2.9%	4.2%	5.9%	5.4%	4.1%		5%	5%	5%	6%	5%	5%	4%	
Persons w/SUD Tx Need	13	24	27	40	62	61	49		4,275	4,719	5,000	5,338	5,426	5,501	5,187	
Total persons	812	833	920	942	1,058	1,136	1,195		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/SUD Tx Need		2.2%	2.1%	3.2%	4.8%	3.7%	3.1%		4.2%	4.1%	4.2%	4.2%	4.2%	4.2%	4.0%	
Persons w/SUD Tx Need		11	11	18	30	25	22		3,387	3,565	3,701	3,860	4,110	4,320	4,308	
Total persons	486	492	531	566	631	675	699		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/SUD Tx Need	2.6%	4.4%	4.6%	6.1%	7.0%	7.4%	5.5%		5.6%	5.7%	5.7%	5.8%	5.2%	5.0%	4.3%	
Persons w/SUD Tx Need	13	22	25	32	42	47	37		4,576	4,971	5,166	5,358	5,220	5,190	4,760	
Total persons	509	501	544	527	600	632	673		81,307	87,121	90,031	92,577	100,062	104,273	109,883	

Substance Use Disorder Treatment Need Rates

Among Medicaid-Children, by County

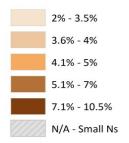
MARCH 2017

SFY 2016

INDICATOR

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

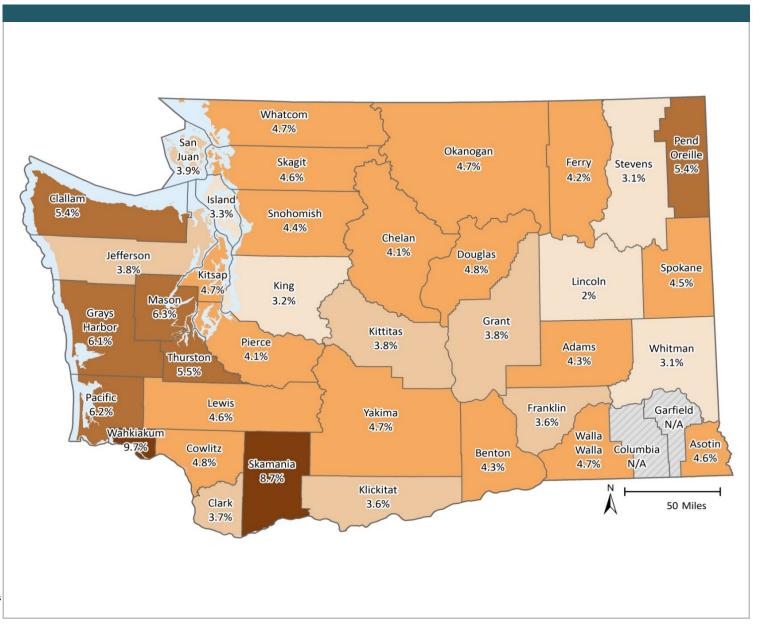
Percent of Medicaid Children with Substance Use Disorder Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

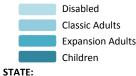
MARCH 2017

Co-Occurring Disorder **Treatment Need**

INDICATOR

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

COUNTY:

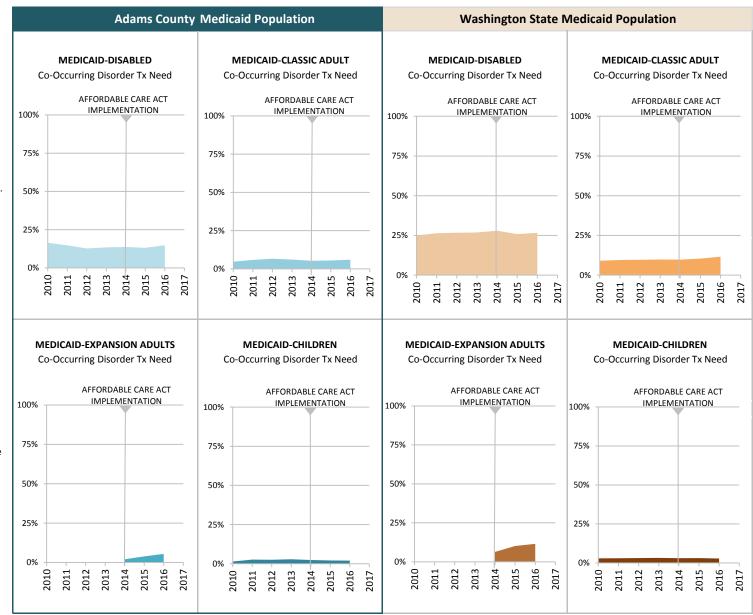




SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

			Adams	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	16.4%	14.7%	12.7%	13.4%	13.7%	13.1%	14.8%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	43	35	33	34	31	27	30		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	262	238	260	254	227	206	203		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	4.7%	5.8%	6.6%	6.0%	5.2%	5.5%	5.9%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	26	34	39	32	35	39	41		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	556	584	592	530	668	714	691		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					2.0%	3.9%	5.4%						6.3%	10.1%	11.5%	
Persons w/COD Tx Need					20	60	92						22,875	60,617	77,053	
Total persons					990	1,552	1,692						360,507	597,946	669,713	
Medicaid-Children	1.4%	2.6%	2.5%	2.8%	2.4%	2.1%	2.0%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	14	26	27	31	29	27	27		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	995	993	1,075	1,093	1,231	1,307	1,372		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

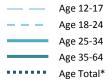
MARCH 2017

Co-Occurring Disorder Treatment Need

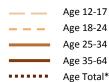
INDICATOR

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:



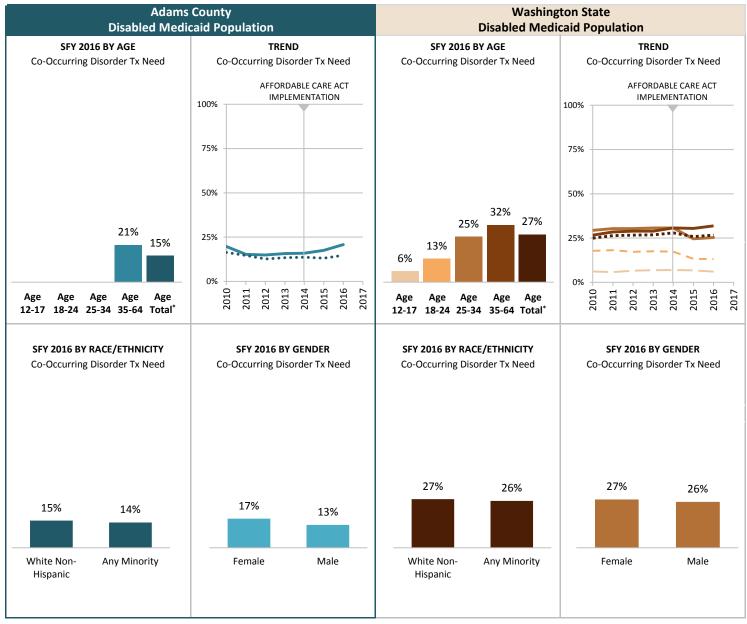
STATE:



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

		5UP	PORTIN			o-Occu	יוט rring יוט	soraer	reatm	ient ive						
				Adams (Vashingto				
			Disable	d Medic	aid Popu	lation					Disable	d Medica	aid Popul	ation		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/COD Tx Need									6.1%	5.9%	6.6%	6.9%	7.0%	6.8%	6.1%	
Persons w/COD Tx Need									390	385	460	505	513	507	478	
Total persons	28	22	31	29	23	32	45		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	35	46	36	39	33	29	30		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	32	33	39	40	33	37	27		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/COD Tx Need	19.8%	15.3%	14.9%	15.8%	15.9%	17.6%	20.8%		26.7%	28.5%	28.9%	29.0%	30.7%	30.4%	31.9%	
Persons w/COD Tx Need	33	21	23	23	22	19	21		21,007	23,107	24,697	25,988	25,777	18,480	18,855	
Total persons	167	137	154	146	138	108	101		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total [†] w/COD Tx Need	16.4%	14.7%	12.7%	13.4%	13.7%	13.1%	14.8%		25.0%	26.4%	26.7%	26.8%	28.0%	25.8%	26.6%	
Persons w/COD Tx Need	43	35	33	34	31	27	30		28,593	31,079	32,908	34,678	34,003	23,637	24,045	
Total persons	262	238	260	254	227	206	203		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Population by Race-Ethnicity									26.20/	20.20/	20.00/	27.00/	20.00/	27.20/	27 50/	
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	12	11	13	15	12				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	11.00/	13.00/	0.00/	44 70/	13.00/	44 40/			2,318	2,513	2,622	2,827	2,748	2,092	2,102	
Hispanic w/COD Tx Need	11.9%	12.9%	9.8%	11.7%	12.6%	11.1%			19.8%	21.3%	21.3%	20.9%	21.8%	18.7%	20.3%	
Persons w/COD Tx Need	15	16	14	15	14	11			1,783	2,071	2,272	2,404	2,404	1,630	1,805	
Total persons	126	124	143	128	111	99	98		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/COD Tx Need	19.5%	14.6%	14.4%	14.5%	13.7%	12.5%	15.3%		24.7%	26.1%	26.5%	26.8%	28.2%	26.3%	27.3%	
Persons w/COD Tx Need	24	15	15	16	14	12	15		18,256	19,704	20,806	21,931	21,632	14,914	15,182	
Total persons	123	103	104	110	102	96	98		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/COD Tx Need	13.8%	14.9%	11.6%	12.5%	13.7%	13.6%	14.3%		26%	28%	28%	28%	28%	26%	26%	
Persons w/COD Tx Need	19	20	18	18	17	15	15		10,279	11,291	11,980	12,611	12,250	8,633	8,770	
Total persons	138	134	155	144	124	110	105		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender Females w/COD Tx Need	13.4%	13.1%		10.5%	14.4%	14.3%	16.5%		22.8%	24.1%	24.9%	25.2%	26.6%	26.1%	27.3%	
Persons w/COD Tx Need	13.4% 18	1 3.1% 17		1 0.5%	14.4% 17	14.3% 15	1 0.5% 17		22.8% 13,171	2 4.1% 14,285	2 4.9% 15,277	25.2% 16,036	20.0% 15,802	2 0.1% 11,909	27.3% 12,172	
Total persons		130	135		118	105	103								12,172 44,545	
Males w/COD Tx Need	134 19.5%	130 16.7%	135 19.2%	133 16.5%		105 11.9%	103 13.0%		57,858	59,375	61,473	63,561	59,484	45,639		
<u> </u>		16./% 18	19.2% 24	16.5% 20	12.8%				27.2%	28.7%	28.5%	28.4%	29.3%	25.5%	26.0%	
Persons w/COD Tx Need	25				14	12	13		15,422	16,794	17,631	18,642	18,201	11,728	11,873	
Total persons	128	108	125	121	109	101	100		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

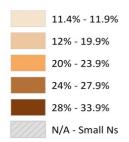
MARCH 2017

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.

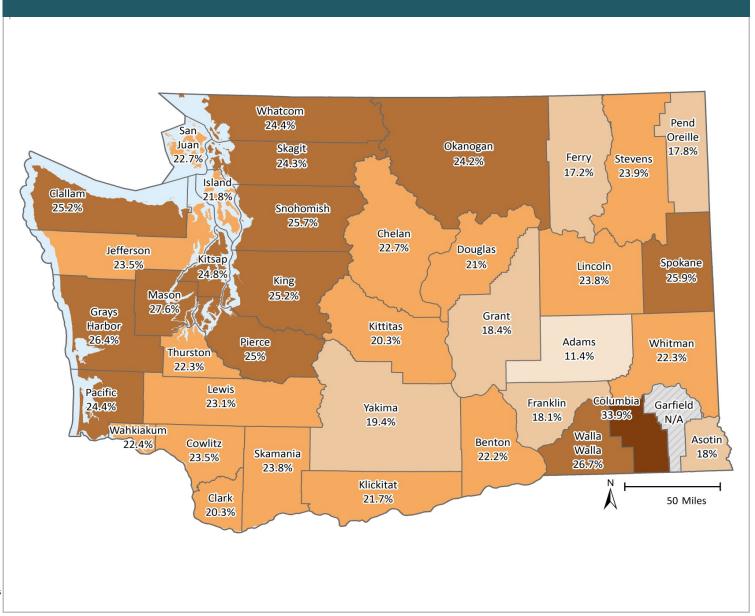
Percent of Medicaid-Disabled Youth and Adults with Co-Occurring Disorder Tx Need



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

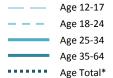
MARCH 2017

Co-Occurring Disorder Treatment Need

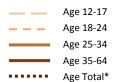
INDICATOR

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:



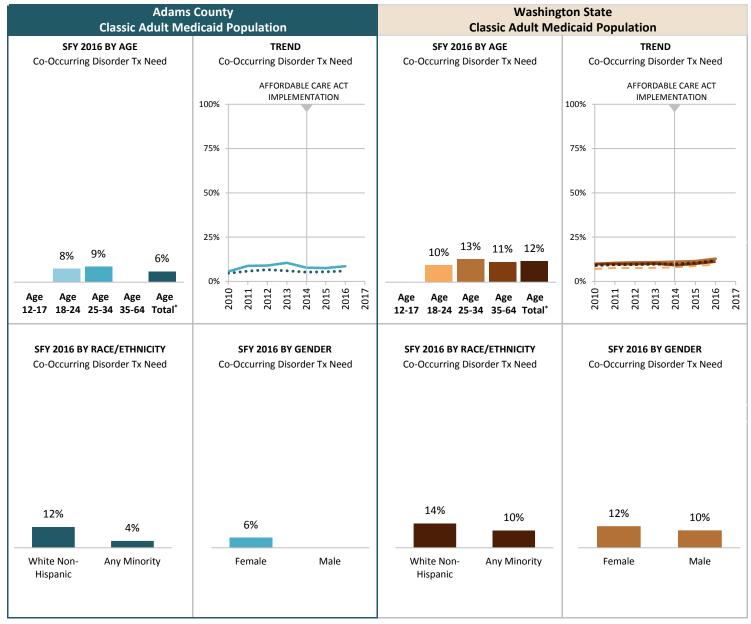
STATE:



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

		30P				0-Occui	ולם ring i	soruei	rreatm	ient ive			61.			
				Adams C								Vashingt				
		C	lassic Ac	lult Med	icaid Po	pulation				(Classic Ad	dult Med	icaid Pop	ulation		
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/COD Tx Need	2010	2011	2012	2013	2014	2015	2010	2017	2010	2011	2012	2013	2014	2015	2010	2017
Persons w/COD Tx Need																
Total persons																
•							7 50/		7 10/	7.69/	7.69/	7 70/	0.00/	0.70/	0.50/	
Age 18-24 w/COD Tx Need							7.5%		7.1%	7.6%	7.6%	7.7%	8.0%	8.7%	9.5%	
Persons w/COD Tx Need		•••					12		3,819	4,061	3,809	3,608	3,369	3,024	2,845	
Total persons	194	226	202	181	194	184	160		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/COD Tx Need	5.6%	8.8%	8.9%	10.5%	7.8%	7.6%	8.6%		9.8%	10.5%	10.7%	10.8%	11.0%	11.4%	12.8%	
Persons w/COD Tx Need	11	19	21	22	19	20	24		7,809	8,882	9,110	9,168	9,911	10,421	11,148	
Total persons	196	217	235	210	244	264	279		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/COD Tx Need			7.7%			4.1%			9.9%	9.9%	9.9%	10.1%	9.3%	10.0%	11.2%	
Persons w/COD Tx Need			12			11			5,362	5,775	5,944	6,118	7,153	8,706	9,617	
Total persons	166	141	155	139	230	266	252		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total [†] w/COD Tx Need	4.7%	5.8%	6.6%	6.0%	5.2%	5.5%	5.9%		9.1%	9.5%	9.7%	9.8%	9.8%	10.4%	11.6%	
Persons w/COD Tx Need	26	34	39	32	35	39	41		16,990	18,718	18,863	18,894	20,433	22,151	23,610	
Total persons	556	584	592	530	668	714	691		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	11	11	17	11	14	13			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		5.2%	5.3%		2.7%	3.2%	3.8%		6.1%	6.3%	6.4%	6.6%	6.1%	6.4%	7.3%	
Persons w/COD Tx Need		20	20		13	16	19		1,717	1,903	1,988	2,056	2,245	2,475	2,677	
Total persons	366	384	377	335	474	504	504		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/COD Tx Need	8.8%	8.1%	9.1%	10.2%	9.4%	11.4%	11.8%		9.8%	10.4%	10.6%	10.9%	11.1%	12.1%	13.7%	
Persons w/COD Tx Need	15	14	17	17	16	21	20		10,665	11,821	11,892	11,953	12,926	14,192	15,203	
Total persons	170	173	187	167	170	185	170		109,240	113,562	11,810	109,193	116,622	117,491	111,271	
Any Minority w/COD Tx Need	2.9%	5.0%	5.5%	4.3%	3.9%	3.4%	3.9%		9%	9%	9%	9%	9%	9%	10%	
Persons w/COD Tx Need	2.5%	20	22	4.3% 15	3.3% 19	3.4%	3.9% 20		6,279	6,844	6,923	6,894	7,449	7,878	8,273	
•										,	,					
Total persons Population by Gender	381	401	397	352	491	524	514		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Females w/COD Tx Need	3.9%	5.9%	5.9%	5.8%	4.7%	4.9%	5.7%		9.3%	9.8%	10.0%	10.1%	10.3%	10.9%	12.2%	
Persons w/COD Tx Need	3.9 76	3.376 27	28	25	4.7 / 6 24	4.37 0	31		13,489	14,755	15,031	15,119	16,487	18,022	19,338	
•	441	459		429										,		
Total persons	441	459	471	429	506	548	543		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/COD Tx Need			9.1%		6.8%	7.2%			8.3%	8.7%	8.5%	8.7%	8.1%	8.7%	9.8%	
Persons w/COD Tx Need			11		11	12			3,501	3,963	3,832	3,775	3,946	4,129	4,272	
Total persons	115	125	121	101	162	166	148		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Co-Occurring Disorder Treatment Need Rates

Among Medicaid-Classic Adults, by County

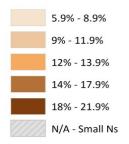
MARCH 2017

SFY 2016

INDICATOR

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

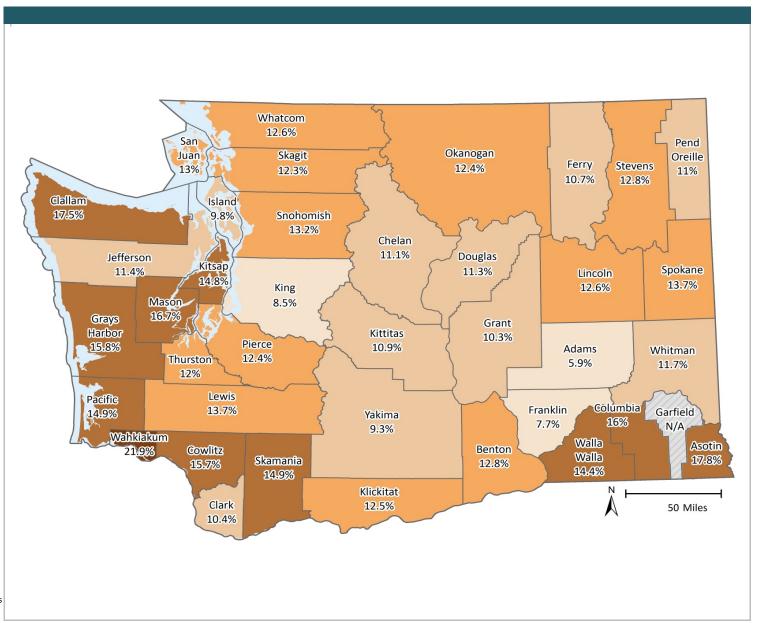
Percent of Medicaid-Classic Adults with Co-Occurring Disorder Tx Need



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

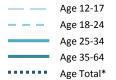
MARCH 2017

Co-Occurring Disorder Treatment Need

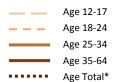
INDICATOR

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

COUNTY:



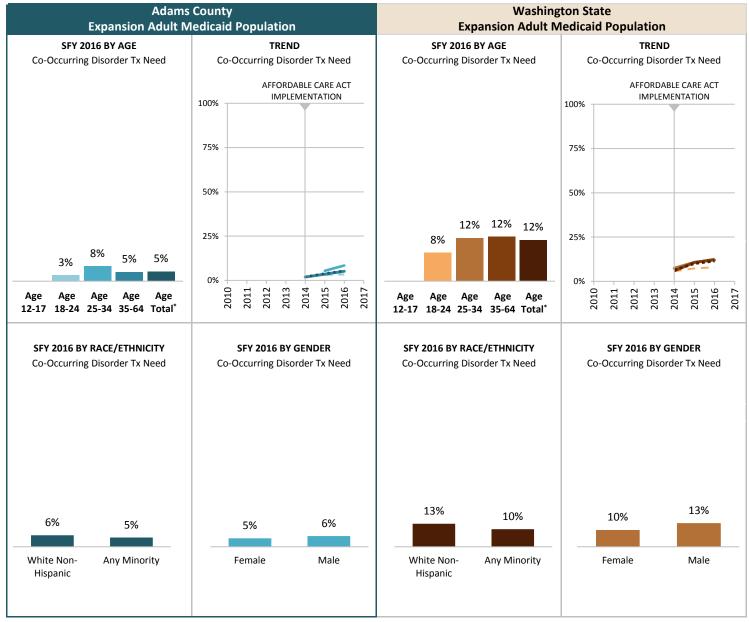
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Co-Occurring Disorder Treatment Need

STATE FISCAL YEAR			3UP)-Occur	ווון טווו	sorder	rreatm	ent ive		, , , ,	C1 1			
STATE Propulation by Age 201											_						
Population by Age			Ехр	ansion A	idult Me	dicaid Po	opulatio	n			Exp	ansion A	Adult Me	dicaid Po	pulation	1	
Age 12-17 w(COD Tx Need 3.1% 3.4% 5.7% 7.3% 8.0% Age 18-24 w/COD Tx Need 11 15 3.4% 5.7% 7.3% 8.0% Persons w/CDD Tx Need 11 15 3.2 15.67 7.5% 9.554 Total persons 18 356 442 9.382 10.7% 12.0% Age 25-34 w/COD Tx Need 18 32 7.580 19,047 24,669 Persons w/COD Tx Need 18 31 381 10,239 17,330 204,738 Age 35-34 w/COD Tx Need 1.9% 3.6% 5.2% 6,0% 10,7% 24,673 Age 35-45 w/COD Tx Need 1.9% 3.6% 5.2% 6,0% 10,7% 32,67 Age 10a1 w/COD Tx Need 2.0% 3.9% 5.4% 6,0% 10,7% 34,21 Age 10a1 w/COD Tx Need 2.0% 3.9% 5.4% 6,0% 10,17 11,5% Age 10a1 w/COD Tx Need 2.0 2.0 2.0 2.0 10,30 39,32		2010	2011	2012	2012	2014	2015	2016	2017	2010	2011	2012	2012	2014	2015	2016	2017
Possons w/COD Tx Need		2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Total persons	-																
Age 18-24 W/COD Tx Need 3.1% 3.4% 5.7% 7.3% 8.0% Persons w/COD Tx Need 11 15 3.42 7.567 9.554 Age 25-34 W/COD Tx Need 5.4% 8.4% 7.4% 10.7% 12.0% Persons W/COD Tx Need 18 331 381 102.39 17.330 20.788 Age 35-64 W/COD Tx Need 19 3.6% 5.2% 6.0% 10.739 12.0% Persons W/COD Tx Need 19 3.6 5.2% 6.0% 10.239 17.330 20.738 Age 70-64 W/COD Tx Need 12 31 45 6.0% 10.739 34.71 Age 70-64 W/COD Tx Need 20 805 869 198.262 317.19 345.71 Persons W/COD Tx Need 20 9.0 9.2 22.875 60.61 77.053 Total persons 18 2.7 2.9 36.50 69.11 17.053 Possons W/COD Tx Need 1 2.9 2.9 16.9 2.837 6.041	-																
Persons WCOD Tx Need	•							/									
Total persons	_																
Page 25-34 w/COD Tx Need	•																
Persons W/COD Tx Need 18 32 7,500 19,047 24,653 Age 35-64 w/COD Tx Need 1.9% 3.6% 5.2% 6.0% 10,7% 12,4% Persons w/COD Tx Need 12 31 45 11,873 34,003 42,836 Total persons 620 865 869 198,26 311,873 34,003 42,836 Persons w/COD Tx Need 2.0% 3.9% 5.4% 6.3% 10.1% 11,5% Persons w/COD Tx Need 20 60 92 22,875 60,617 77,033 Total persons 990 1,552 1,692 22,875 60,617 77,033 Total persons 990 1,552 1,692 22,875 60,617 77,033 Total persons 10 2 2 16,793 23,872 69,44 8,532 Total persons 11 1 1 1 2 1 4 8,532 Total persons 1 1 1 1<	•					186											
Total persons 184 331 381 102,393 17,330 204,738 Age 35-64 w/COD Tx Need 1.9% 3.6% 5.2% 6.0% 10,7% 12,4% Persons w/CDD Tx Need 12 31 45 11,873 34,03 32,836 Total persons 620 865 869 198,262 317,159 345,171 Age Total w/COD Tx Need 2.0% 5.4% 6.3% 10,1% 11,5% Persons w/COD Tx Need 20 60 92 22,875 60,607 77,053 Total persons 990 1,552 1,692 2 28,77 6,946 69,713 Persons w/COD Tx Need 2 2.9 16,783 30,90 35,262 22,87 6,944 8,552 Total persons 10 2 2.9 16,783 30,99 35,266 2,287 24,2% Persons w/COD Tx Need 1 1 1 1 1 1 1 1 1 1 1<	•						5.4%							7.4%		12.0%	
Age 35-64 w/COD Tx Need 1.9% 3.6% 5.2% 6.0% 10.7% 12.4% Persons w/COD Tx Need 12 31 45 11873 34,003 42,836 Age Total *w/COD Tx Need 20% 3.9% 5.4% 6.3% 10.1% 11.5% Persons w/COD Tx Need 20 60 92 22,875 60,617 77,053 Total persons 990 1,52 1,692 360,50 597,94 669,713 Population by Race-Ethnicity Are Indian w/COD Tx Need 16 27 29 16,98 22.8% 24.2% Asian w/COD Tx Need 27 29 16,78 30,399 35,266 Total persons 11 14 18 32,94 48,483 51,833 Asian w/COD Tx Need 2 29 16,68 11,96 2,447 Total persons 11 14 18 18 49,17 56,42 18,833 Black w/COD Tx Need 2 11 22	Persons w/COD Tx Need						18	32						7,580	19,047	24,663	
Persons w/CDD Tx Need 12 31 45 11,873 34,003 42,836 Total persons 620 865 869 198,02 317,159 345,171 Age Total w/CDD Tx Need 2,0% 3,9% 5,4% 6,3% 11,5% Persons w/CDD Tx Need 390 1,552 1,692 22,875 60,617 77,053 Total persons 990 1,552 1,692 22,875 60,617 77,053 Population by Race-Ethnicity Amer Indian w/CDD Tx Need 1,693 3,694 8,532 Persons w/CDD Tx Need 2,7 29 1,638 30,999 35,266 Asian w/CDD Tx Need 2 2 29 1,532 4,74 4,74 Total persons 1 </td <td>Total persons</td> <td></td> <td></td> <td></td> <td></td> <td>184</td> <td>331</td> <td>381</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>102,393</td> <td>177,330</td> <td>204,738</td> <td></td>	Total persons					184	331	381						102,393	177,330	204,738	
Total persons 620 865 869 198,262 317,199 345,171 Age Total w/COD Tx Need 2,0% 3,9% 5,4% 6.3% 10.1% 11.5% Persons w/COD Tx Need 20 60 92 360,007 79,093 60,713 Population by Race-Ethnicity ***********************************	Age 35-64 w/COD Tx Need					1.9%	3.6%	5.2%						6.0%	10.7%	12.4%	
Age Total* w/COD Tx Need 2.0% 3.9% 5.4% 6.3% 10.1% 11.5% Persons w/COD Tx Need 20 60 92 22.875 60,617 77.053 Population by Race-Ethnicity 59.946 59.718 86.917 86.917 86.917 Persons w/COD Tx Need 16.99 22.87 24.2% 24.2% 24.2% Persons w/COD Tx Need 27 29 16.783 30.90 35.26 Asian w/COD Tx Need 5 7 29 686 1,90 24.47 Persons w/COD Tx Need 5 18 32.94 48.48 51.83 Black w/COD Tx Need 5 1 18 32.94 48.48 51.83 Persons w/COD Tx Need 5 11 18 18.18 5.84 49.01 56.42 Hawaiian/Pl w/COD Tx Need 5 11 22.94 43.8 1,582 1,582 14.69 23.467 Hispanic w/COD Tx Need 2.79 4.7% 3.99 6.6% 7.8% <td>Persons w/COD Tx Need</td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td>31</td> <td>45</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>11,873</td> <td>34,003</td> <td>42,836</td> <td></td>	Persons w/COD Tx Need					12	31	45						11,873	34,003	42,836	
Persons w/COD Tx Need 20 60 92 22 22,875 60,617 77,053 Total persons 930 1,552 1,692 360,507 59,946 69,713 Population by Race-Ethnicity Amer Indian w/COD Tx Need 16,98 22,878 24,298 Persons w/COD Tx Need 2,99 16,583 6,944 8,532 Asian w/COD Tx Need 2 29 16,583 10,309 8,532 Persons w/COD Tx Need 1 1 18 18 2,942 4,76 Black w/COD Tx Need 1 1 18 18 3,93 15,833 Black w/COD Tx Need 1 1 18 18 2,942 4,901 56,882 Persons w/COD Tx Need 1 1 1 18 18 1,942 15,482 Hawaiian/Pi w/COD Tx Need 2 1 1 2,224 4,784 1,542 1,542 Persons w/COD Tx Need 2 4,786 4,786 2,046	Total persons					620	865	869						198,262	317,159	345,171	
Persons w/COD Tx Need 20 60 92 22 22,875 60,617 77,053 Total persons 930 1,552 1,692 360,507 59,946 69,713 Population by Race-Ethnicity Amer Indian w/COD Tx Need 16,98 22,878 24,298 Persons w/COD Tx Need 2,99 16,583 6,944 8,532 Asian w/COD Tx Need 2 29 16,583 10,309 8,532 Persons w/COD Tx Need 1 1 18 18 2,942 4,76 Black w/COD Tx Need 1 1 18 18 3,93 15,833 Black w/COD Tx Need 1 1 18 18 2,942 4,901 56,882 Persons w/COD Tx Need 1 1 1 18 18 1,942 15,482 Hawaiian/Pi w/COD Tx Need 2 1 1 2,224 4,784 1,542 1,542 Persons w/COD Tx Need 2 4,786 4,786 2,046	Age Total [†] w/COD Tx Need					2.0%	3.9%	5.4%						6.3%	10.1%	11.5%	
Population by Race-Ethnicity						20	60	92						22,875	60,617	77,053	
Population by Race-Ethnicity	Total persons					990	1,552	1,692						360,507	597,946	669,713	
Persons w/COD Tx Need 2,837 6,944 8,532 Total persons 16 27 29 16,783 30,399 35,266 Asian w/COD Tx Need 2,1% 3,9% 4,7% Persons w/COD Tx Need 18 32,924 48,883 1,833 Black w/COD Tx Need 1 1 18 32,924 48,883 1,833 Persons w/COD Tx Need 1 1 1 1 1 1 1 2,3% 4 7 3,833 1,833	Population by Race-Ethnicity																
Total persons 16 27 29 16,783 30,399 35,266 Asian w/COD Tx Need 2.1% 3.9% 4.7% Persons w/COD Tx Need 686 1,906 2,447 Total persons 8Black w/COD Tx Need 32,924 48,483 51,833 8Black w/COD Tx Need 666 1,906 2,447 50,882 51,833 51	Amer Indian w/COD Tx Need													16.9%	22.8%	24.2%	
Asian w/COD Tx Need 2.1% 3.9% 4.7% Persons w/COD Tx Need 686 1,906 2,447 Total persons 11 14 18 32,924 48,483 51,833 Black w/COD Tx Need 6.6% 11.1% 12.3% Persons w/COD Tx Need 11 28,284 49,017 56,142 Hawaiian/Pi w/COD Tx Need 2.7% 4.7% 3.8% 6.1% 6.6% Persons w/COD Tx Need 2.7% 4.7% 3.9% 6.6% 7.8% Persons w/COD Tx Need 30 56 20,026 5,607 7,547 Total persons 708 1,993 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7,3% 11,582 41,44 52,380 Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,866 361,260 402,225	Persons w/COD Tx Need													2,837	6,944	8,532	
Persons w/COD Tx Need 686 1,906 2,447 Total persons 11 14 18 32,924 48,483 51,833 Black w/COD Tx Need 6.6% 11.1% 12.3% Persons w/COD Tx Need 1,871 5,411 6,882 Total persons 11 1 28,284 49,017 56,142 Hawaiian/Pl w/COD Tx Need 3,8% 6,1% 6,6% Persons w/COD Tx Need 2,7% 4,7% 3,8% 6,6% 7,8% Persons w/COD Tx Need 30 56 2,026 5,60 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5,6% 6,5% 7,3% 11,5% 13,0% Persons w/COD Tx Need 23 29 15,832 41,41 52,380 Total persons 25 41 449 449 40,225	Total persons					16	27	29						16,783	30,399	35,266	
Persons w/COD Tx Need 686 1,906 2,447 Total persons 11 14 18 32,924 48,483 51,833 Black w/COD Tx Need 6.6% 11.1% 12.3% Persons w/COD Tx Need 11 28,284 49,017 56,142 Hawaiian/Pl w/COD Tx Need 1 1 4.7% 3.8% 6.1% 6.6% Persons w/COD Tx Need 2.7% 4.7% 3.9% 6.6% 7.8% Persons w/COD Tx Need 30 56 2,026 5,67 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7.3% 11,5% 13,0% Persons w/COD Tx Need 5.6% 6.5% 7.3% 11,5% 13,0% Persons w/COD Tx Need 5.6% 6.5% 7.3% 11,5% 13,0% Persons w/COD Tx Need 2.3 29 15,832 41,41 52,380 Total persons 2.5	Asian w/COD Tx Need													2.1%	3.9%	4.7%	
Total persons 11 14 18 32,924 48,483 51,833 Black w/COD Tx Need 6,66% 11.1% 12.3% Persons w/COD Tx Need 11 12 48,483 51,833 Hawaiian/Pl w/COD Tx Need 11 11 48,483 51,833 Persons w/COD Tx Need 28,284 49,017 56,142 Hispanic w/COD Tx Need 438 1,242 1,542 Total persons 47% 3,9% 6,6% 7,8% Persons w/COD Tx Need 2,7% 4,7% 3,9% 6,6% 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5,6% 6,5% 7,3% 11,592 13,0% Persons w/COD Tx Need 5,6% 6,5% 7,3% 11,582 41,441 52,380 Total persons 25 41 449 449 36,260 402,225	Persons w/COD Tx Need																
Black w/COD Tx Need 6.6% 11.1% 12.3% Persons w/COD Tx Need 1,871 5,441 6,882 Total persons 11 28,284 49,017 56,142 Hawaiian/Pl 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 30 56 2,026 5,607 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7.3% 11.5% 13.0% Persons w/COD Tx Need 23 29 15,832 41,41 52,380 Total persons 250 414 449 216,846 361,260 402,225	-					11	14	18									
Persons w/COD Tx Need 1,871 5,441 6,882 Total persons 11 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 30 56 3.9% 6.6% 7.8% Persons w/COD Tx Need 30 56 2,026 5,607 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7.3% 11.5% 13.0% Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,846 361,260 402,225	•																
Total persons 11 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 2.7% 4.7% 3.9% 6.6% 7.8% Persons w/COD Tx Need 30 56 2,026 5,607 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7.3% 11.5% 13.0% Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,846 361,260 402,225																	
Hawaiian/Pl 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 2.7% 4.7% 3.9% 6.6% 7.8% Persons w/COD Tx Need 30 56 2,026 5,607 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7.3% 11.5% 13.0% Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,846 361,260 402,225	•							11								,	
Persons w/COD Tx Need 438 1,242 1,542 Total persons 11,451 20,416 23,467 Hispanic w/COD Tx Need 2.7% 4.7% 3.9% 6.6% 7.8% Persons w/COD Tx Need 30 56 2,026 5,607 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7.3% 11.5% 13.0% Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,846 361,260 402,225	•							11									
Total persons 11,451 20,416 23,467 Hispanic w/COD Tx Need 2.7% 4.7% 3.9% 6.6% 7.8% Persons w/COD Tx Need 30 56 2,026 5,607 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7.3% 11.5% 13.0% Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,846 361,260 402,225																	
Hispanic w/COD Tx Need 2.7% 4.7% 3.9% 6.6% 7.8% Persons w/COD Tx Need 30 56 2,026 5,607 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7.3% 11.5% 13.0% Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,846 361,260 402,225	•																
Persons w/COD Tx Need 30 56 2,026 5,607 7,547 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7.3% 11.5% 13.0% Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,846 361,260 402,225	•						2 70/	A 70/									
Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/COD Tx Need 5.6% 6.5% 7.3% 11.5% 13.0% Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,846 361,260 402,225	•																
White Only w/COD Tx Need 5.6% 6.5% 7.3% 11.5% 13.0% Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,846 361,260 402,225	<i>'</i>														,		
Persons w/COD Tx Need 23 29 15,832 41,441 52,380 Total persons 250 414 449 216,846 361,260 402,225	•					708									,		
Total persons 250 414 449 216,846 361,260 402,225	• •																
	-																
Any Minority w/COD Tx Need 1.6% 3.3% 5.1% 5% 9% 10%	•																
	Any Minority w/COD Tx Need					1.6%	3.3%	5.1%						5%	9%	10%	
Persons w/COD Tx Need 12 37 63 6,910 18,670 23,786	Persons w/COD Tx Need					12	37	63						6,910	18,670	23,786	
Total persons 728 1,123 1,225 130,167 212,403 239,488						728	1,123	1,225						130,167	212,403	239,488	
Population by Gender																	
Females w/COD Tx Need 3.0% 4.8% 5.0% 8.3% 9.5%																	
Persons w/COD Tx Need 22 40 8,998 24,262 31,259							22	40						8,998	24,262	31,259	
Total persons 499 743 832 179,152 292,424 328,130	Total persons					499	743	832						179,152	292,424	328,130	
Males w/COD Tx Need 4.7% 6.0% 7.7% 11.9% 13.4%	Males w/COD Tx Need						4.7%	6.0%						7.7%	11.9%	13.4%	
Persons w/COD Tx Need 38 52 13,877 36,355 45,794	Persons w/COD Tx Need						38	52						13,877	36,355	45,794	
Total persons 491 809 860 181,355 305,522 341,583	Total persons					491	809	860						181,355	305,522	341,583	

Co-Occurring Disorder Treatment Need Rates

Among Medicaid-Expansion Adults, by County

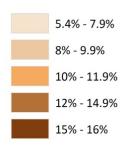
MARCH 2017

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.

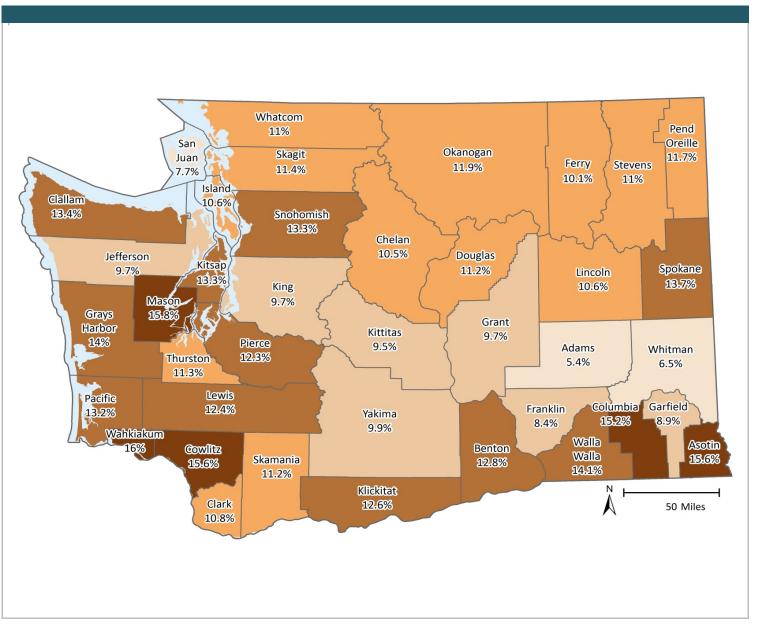
Percent of Medicaid-Expansion Adults with Co-Occurring Disorder Tx Need



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

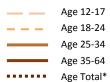
INDICATOR

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				o-Occur	וט ring	soraer	ireatn	ient ive						
				Adams C							V	Vashingt	on State			
			Child I	Medicaio	l Popula	tion					Child	Medicai	d Populat	tion		
STATE FISCAL YEAR																
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/COD Tx Need	1.4%	2.6%	2.5%	2.8%	2.4%	2.1%	2.0%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	14	26	27	31	29	27	27		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	995	993	1,075	1,093	1,231	1,307	1,372		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	1.4%	2.6%	2.5%	2.8%	2.4%	2.1%	2.0%		2.9%	3.0%	3.1%	3.2%	3.0%	3.1%	2.8%	
Persons w/COD Tx Need	14	26	27	31	29	27	27		4,766	5,198	5,564	5,926	6,039	6,422	6,200	
Total persons	995	993	1,075	1,093	1,231	1,307	1,372		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	11	13	13	13	14	14			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	13		15	14	13	14			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		2.2%	2.1%	2.3%	1.9%	1.6%	1.8%		2.3%	2.5%	2.7%	2.8%	2.6%	2.6%	2.5%	
Persons w/COD Tx Need		18	19	21	20	18	21		1,003	1,207	1,349	1,512	1,537	1,652	1,702	
Total persons	799	824	908	927	1,042	1,120	1,184		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	180	155	151	148	167	163	167		75,857	80,066	81,561	81,847	87,798	89,996	92,594	
Any Minority w/COD Tx Need		2.2%	2.1%	2.3%	2.0%	1.8%	1.8%		3%	3%	3%	3%	3%	3%	3%	
Persons w/COD Tx Need		18	19	22	21	20	21		2,437	2,702	2,946	3,219	3,267	3,473	3,349	
Total persons	812	833	920	942	1,058	1,136	1,195		82,162	88,045	91,997	96,194	104,259	109,275	115,992	
Population by Gender																
Females w/COD Tx Need				2.5%	2.5%	2.5%	2.1%		2.9%	2.9%	3.0%	3.1%	3.1%	3.3%	3.0%	
Persons w/COD Tx Need				14	16	17	15		2,322	2,461	2,631	2,825	3,022	3,373	3,299	
Total persons	486	492	531	566	631	675	699		81,320	86,265	88,937	91,117	98,880	103,147	108,564	
Males w/COD Tx Need		3.4%	3.3%	3.2%	2.2%		1.8%		3.0%	3.1%	3.3%	3.3%	3.0%	2.9%	2.6%	
Persons w/COD Tx Need		17	18	17	13		12		2,444	2,737	2,933	3,101	3,017	3,049	2,901	
Total persons	509	501	544	527	600	632	673		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

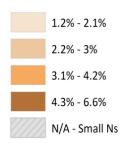
MARCH 2017

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.

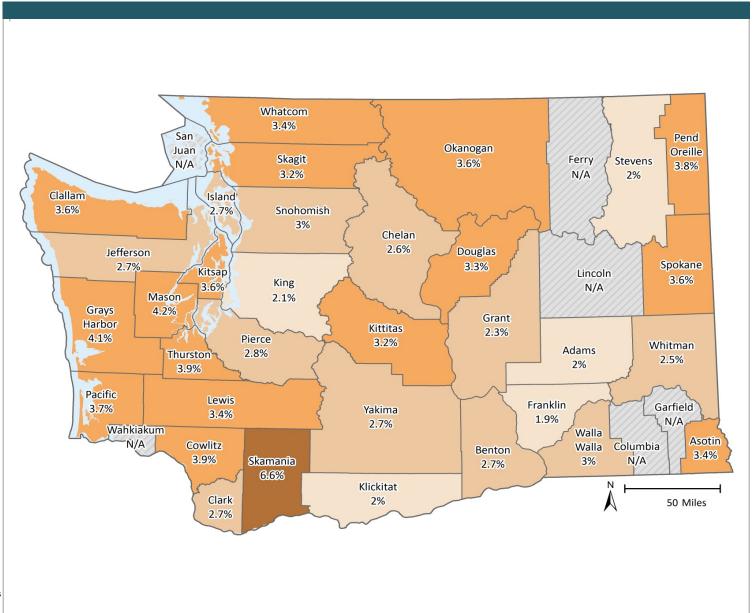
Percent of Medicaid-Children with Co-Occurring Disorder Tx Need



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

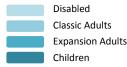
MARCH 2017

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:



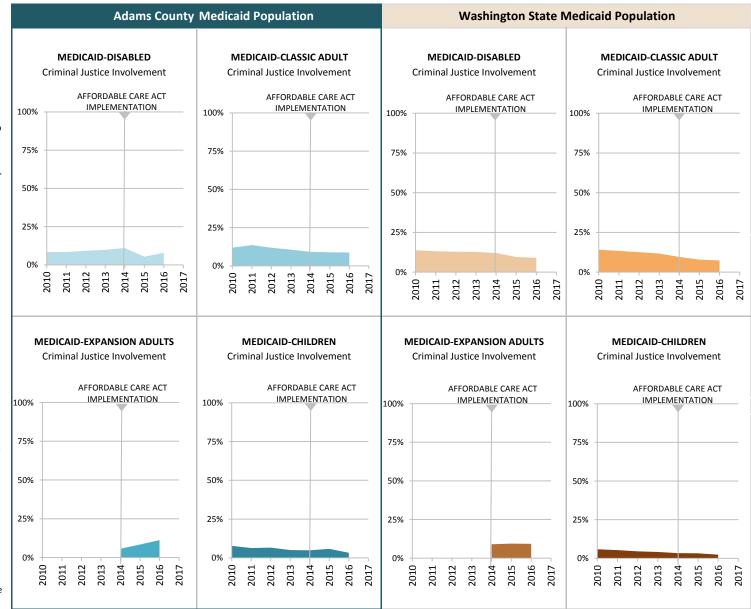
STATE MEDICAID:



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

			Adams	County I	Medicaid	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	8.4%	8.4%	9.2%	9.8%	11.0%	5.3%	7.9%		13.8%	13.2%	12.9%	12.8%	12.0%	9.5%	9.0%	
Persons w/CJ Involvement	22	20	24	25	25	11	16		15,801	15,495	15,855	16,472	14,634	8,724	8,126	
Total persons	262	238	260	254	227	206	203		114,461	117,789	123,249	129,155	121,553	91,544	90,229	
Medicaid-Classic Adults	11.9%	13.5%	11.8%	10.6%	9.1%	8.8%	8.7%		14.1%	13.4%	12.6%	11.7%	9.6%	7.9%	7.4%	
Persons w/CJ Involvement	66	79	70	56	61	63	60		26,412	26,273	24,617	22,458	20,054	16,741	14,979	
Total persons	556	584	592	530	668	714	691		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					5.7%	8.4%	11.2%						9.0%	9.4%	9.2%	
Persons w/CJ Involvement					56	130	190						32,382	56,183	61,932	
Total persons					990	1,552	1,692						360,507	597,946	669,713	
Medicaid-Children	7.7%	6.3%	6.6%	5.0%	4.9%	5.8%	3.3%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%	
Persons w/CJ Involvement	77	63	71	55	60	76	45		9,542	9,237	8,099	7,592	6,702	6,740	5,209	
Total persons	995	993	1,075	1,093	1,231	1,307	1,372		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

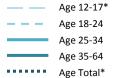
MARCH 2017

Criminal Justice Involvement

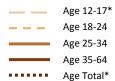
INDICATOR

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:



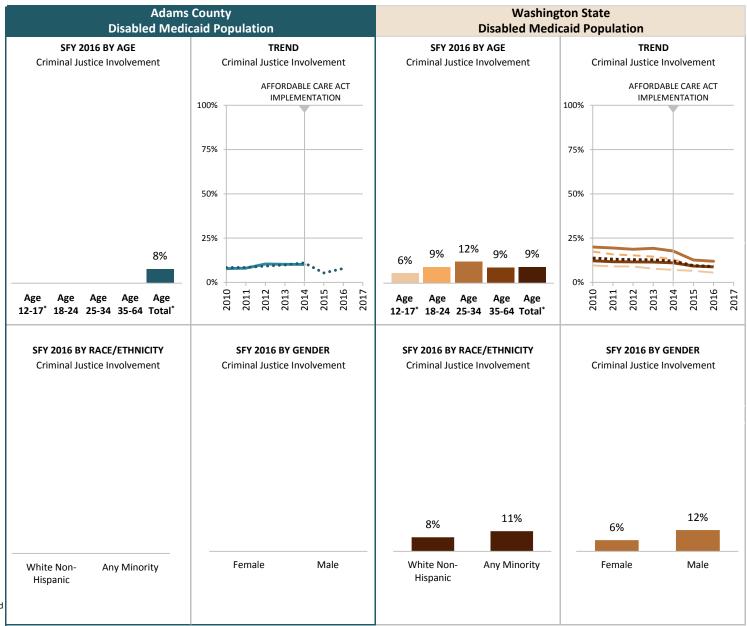
STATE:



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

			3077			.5 CI III	IIIIai Ju	Stice i	livoivei	Hent			C4-4-			
				Adams								Vashingt				
			Disable	d Medic	aid Popu	lation					Disable	d Medica	aid Popul	ation		
STATE FISCAL YEAR Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 12-17 w/CJ Involvement	2010	2011	2012	2013	2014	2015	2010	2017	9.6%	9.1%	9.0%	7.8%	7.1%	6.5%	5.6%	2017
Persons w/CJ Involvement									610	598	623	566	523	485	435	
Total persons	28	22	31	29	23	32	45		6,359	6,574	6,923	7,275	7,359	7,425	7,805	
Age 18-24 w/CJ Involvement	20	22	31	23	23	32	45		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	35	46	36	39	33	29	30		12,428	12,515	12,560	1,839	11,876	9,790	9,630	
Age 25-34 w/CJ Involvement	33	40	30	33	33	23	30		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	32	33	39	40	33	37	27		16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/CJ Involvement	7.8%	8.0%	10.4%	10.3%	10.1%	37	21		12.2%	11.7%	11.6%	11.5%	11.1%	9.2%	8.8%	
Persons w/CJ Involvement	13	8.0% 11	1 0.4% 16	10.5%	10.1%				9,642	9,514	9,874	10,307	9,306	5,598	5,192	
Total persons	167	137	154	146	138	108	101		78,732	9,514 81,208	9,874 85,414	89,764	83,896	60,692	59,172	
Age Total w/CJ Involvement																
Persons w/CJ Involvement	8.4%	8.4%	9.2% 24	9.8% 25	11.0% 25	5.3%	7.9%		13.8% 15,801	13.2% 15,495	12.9% 15,855	12.8% 16,472	12.0% 14,634	9.5% 8,724	9.0% 8,126	
Total persons	262	238	260	25 254	25	11 206	16 203		114,461	15,495	123,249	10,472	121,553	91,544	90,229	
Population by Race-Ethnicity	202	230	200	234	221	200	203		114,401	117,709	123,249	129,133	121,555	91,344	90,229	
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	12	11	13	15	12				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		10.5%		10.2%	11.7%				14.1%	13.8%	13.2%	12.7%	12.4%	9.9%	8.8%	
Persons w/CJ Involvement		13		13	13				1,269	1,340	1,411	1,464	1,361	862	785	
Total persons	126	124	143	128	111	99	98		9,015	9,737	10,656	11,484	11,007	8,731	8,893	
White Only w/CJ Involvement	9.8%	12-7	12.5%	120	111	33	30		12.2%	11.5%	11.3%	11.3%	10.6%	8.3%	7.8%	
Persons w/CJ Involvement	12		13						9,044	8,717	8,886	9,272	8,084	4,720	4,342	
Total persons	123	103	104	110	102	96	98		74,029	75,538	78,428	81,810	76,590	56,723	55,544	
Any Minority w/CJ Involvement		9.7%	7.1%	11.8%	12.1%				17%	17%	16%	16%	15%	12%	11%	
Persons w/CJ Involvement		13	11	17	15				6,712	6,723	6,906	7,135	6,503	3,970	3,747	
Total persons	138	134	155	144	124	110	105		39,006	40,642	43,041	45,447	43,275	33,502	33,266	
Population by Gender	150	20.	200			110	100		33,000	.0,0 .2	10,012	.5,	15,275	33,302	55,200	
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	134	130	135	133	118	105	103		57,858	59,375	61,473	63,561	59,484	45,639	44,545	
Males w/CJ Involvement	13.3%	16.7%	12.0%	13.2%	15.6%				18.5%	17.4%	17.1%	16.8%	16.0%	12.3%	11.8%	
Persons w/CJ Involvement	17	18	15	16	17				10,494	10,186	10,568	11,051	9,940	5,668	5,369	
Total persons	128	108	125	121	109	101	100		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

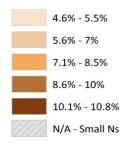
MARCH 2017

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.

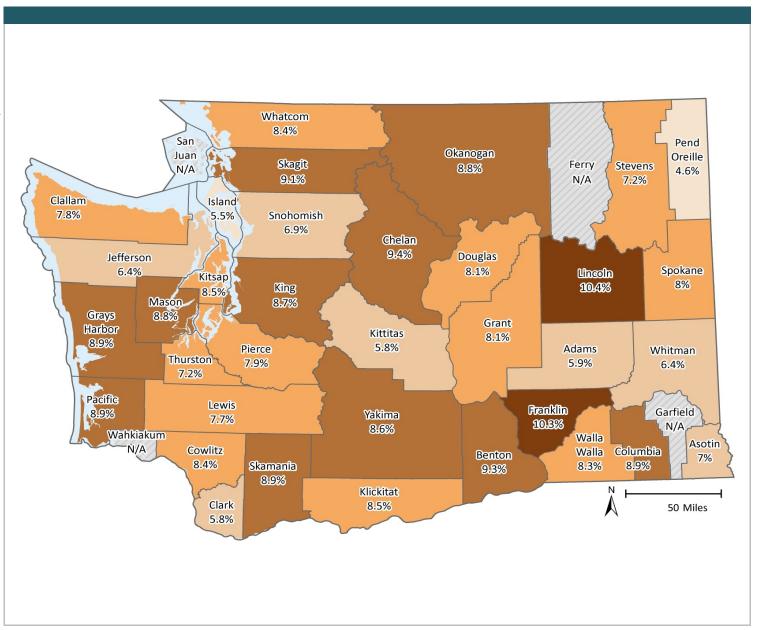
Percent of Medicaid-Disabled Youth and Adults with Criminal Justice Involvement



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

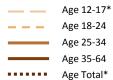
INDICATOR

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:



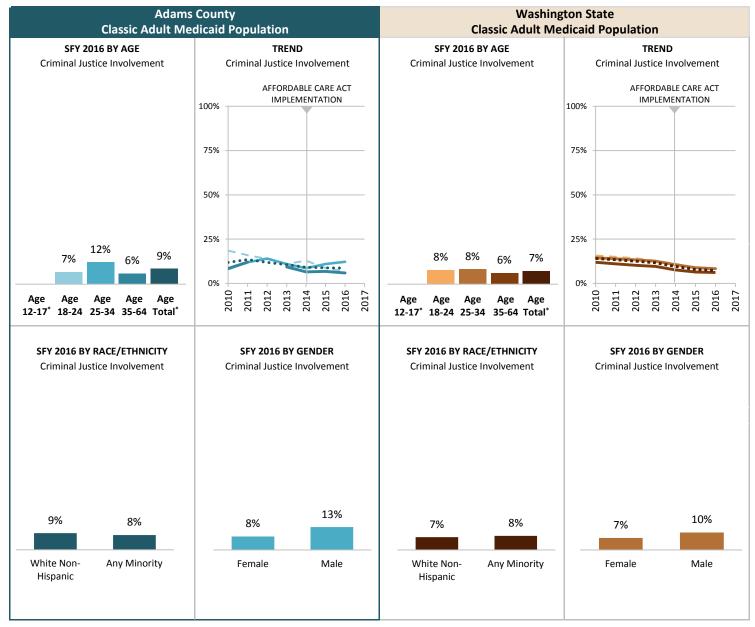
STATE:



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

			3011	Adams		S CITI	illiai Ja	Stree II	IVOIVCII	iciic	V	Vashingt	on State			
		,	Naccia Ac		licaid Po					,		_	icaid Pop			
STATE FISCAL YEAR		•	JIdSSIC AC	iuit ivieu	icaiu Po	pulation				•	LIASSIC AC	iuit ivieu	icaiu 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	2011	2012	2013	2014	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017
Persons w/CJ Involvement																
Total persons																
Age 18-24 w/CJ Involvement	18.6%	15.9%	13.9%	11.0%	12.9%	8.7%	6.9%		15.7%	15.0%	14.2%	12.7%	11.1%	8.7%	8.0%	
Persons w/CJ Involvement	36	36	28	20	25	16	11		8,439	7,983	7,124	5,956	4,651	3,024	2,382	
Total persons	194	226	202	181	194	184	160		53,642	53,226	50,282	46,798	42,062	34,728	29,874	
Age 25-34 w/CJ Involvement	8.2%	12.0%	14.0%	11.0%	8.6%	11.0%	12.2%		14.5%	13.9%	13.3%	12.6%	10.6%	8.9%	8.3%	
Persons w/CJ Involvement	16	26	33	23	21	29	34		11,497	11,820	11,327	10,668	9,545	8,141	7,290	
Total persons	196	217	235	210	244	264	279		79,426	84,872	85,154	84,954	89,881	91,384	87,322	
Age 35-64 w/CJ Involvement	8.4%	12.1%	233	9.4%	6.5%	6.8%	6.0%		12.0%	11.1%	10.3%	9.6%	7.6%	6.4%	6.2%	
Persons w/CJ Involvement	14	17		13	15	18	15		6,476	6,470	6,166	5,834	5,858	5,576	5,307	
Total persons	166	141	155	139	230	266	252		54,048	58,368	59,987	60,533	77,257	86,785	85,486	
Age Total w/CJ Involvement	11.9%	13.5%					8.7%							7.9%	7.4%	
Persons w/CJ Involvement	11.9% 66	13.5% 79	11.8%	10.6% 56	9.1% 61	8.8%	8.7% 60		14.1% 26,412	13.4% 26,273	12.6% 24,617	11.7% 22,458	9.6% 20,054	7.9% 16,741	7.4% 14,979	
Total persons	556	584	592	530	668	714	691		187,116	196,466	195,423	192,285	20,034	212,897	202,682	
Population by Race-Ethnicity	330	304	392	330	000	/14	091		107,110	190,400	193,423	192,203	209,200	212,097	202,062	
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	11	11	17	11	14	13			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	13.1%	13.8%	12.5%	10.4%	8.6%	8.1%	7.9%		13.9%	13.7%	12.9%	12.2%	9.5%	7.7%	7.0%	
Persons w/CJ Involvement	48	53	47	35	41	41	40		3,888	4,127	4,010	3,792	3,504	2,959	2,586	
Total persons	366	384	377	335	474	504	504		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
White Only w/CJ Involvement	10.6%	13.9%	9.1%	9.6%	9.4%	11.4%	9.4%		13.3%	12.6%	11.8%	11.1%	9.0%	7.6%	7.3%	
Persons w/CJ Involvement	18	24	17	16	16	21	16		14,551	14,305	13,221	12,069	10,538	8,895	8,099	
Total persons	170	173	187	167	170	185	170		109,240	113,562	111,810	109,193	116,622	117,491	111,271	
Any Minority w/CJ Involvement	12.6%	13.5%	13.1%	11.4%	9.2%	8.0%	8.4%		16%	15%	14%	13%	11%	9%	8%	
Persons w/CJ Involvement	48	54	52	40	45	42	43		11,590	11,738	11,206	10,252	9,400	7,749	6,782	
Total persons	381	401	397	352	491	524	514		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender	361	401	337	332	431	324	314		71,412	70,204	77,040	77,000	87,020	65,333	64,555	
Females w/CJ Involvement	10.9%	10.5%	9.8%	8.6%	8.1%	7.5%	7.6%		11.7%	11.2%	10.5%	9.8%	8.3%	7.1%	6.7%	
Persons w/CJ Involvement	48	48	46	37	41	41	41		16,960	16,967	15,867	14,617	13,376	11,812	10,694	
Total persons	441	459	471	429	506	548	543		145,117	150,966	150,554	149,017	160,506	165,344	158,994	
Males w/CJ Involvement	15.7%	24.8%	19.8%	18.8%	12.3%	13.3%	12.8%		22.5%	20.5%	19.5%	18.1%	13.7%	10.4%	9.8%	
Persons w/CJ Involvement	18	31	24	19	20	22	19		9,452	9,306	8,750	7,841	6,678	4,929	4,285	
Total persons	115	125	121	101	162	166	148		41,999	45,500	44,869	43,268	48,694	47,553	43,688	
rotal persons	113	123	121	101	102	100	140		41,333	43,300	44,003	43,200	40,034	47,333	43,000	

Criminal Justice Involvement Rates

Among Medicaid-Classic Adults, by County

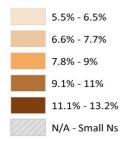
MARCH 2017

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.

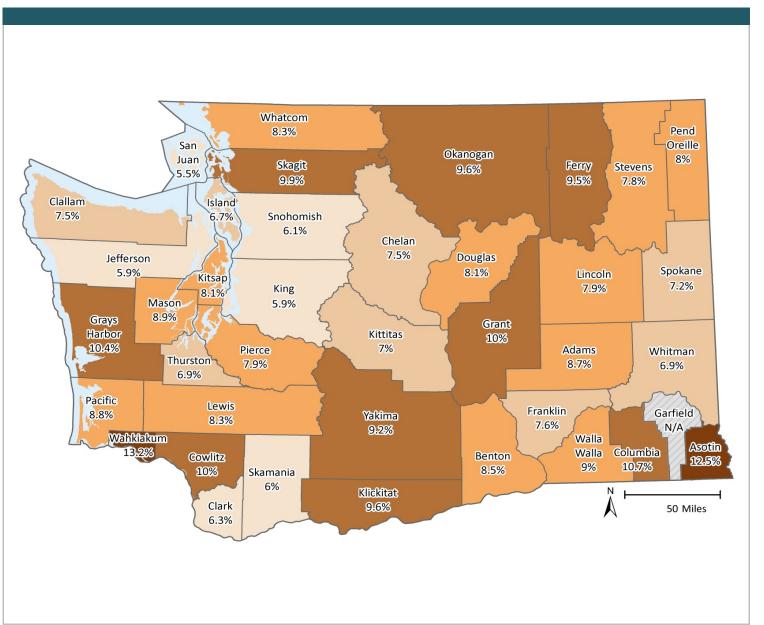
Percent of Medicaid-Classic Adults with Criminal Justice Involvement



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

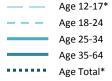
MARCH 2017

Criminal Justice Involvement

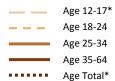
INDICATOR

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:



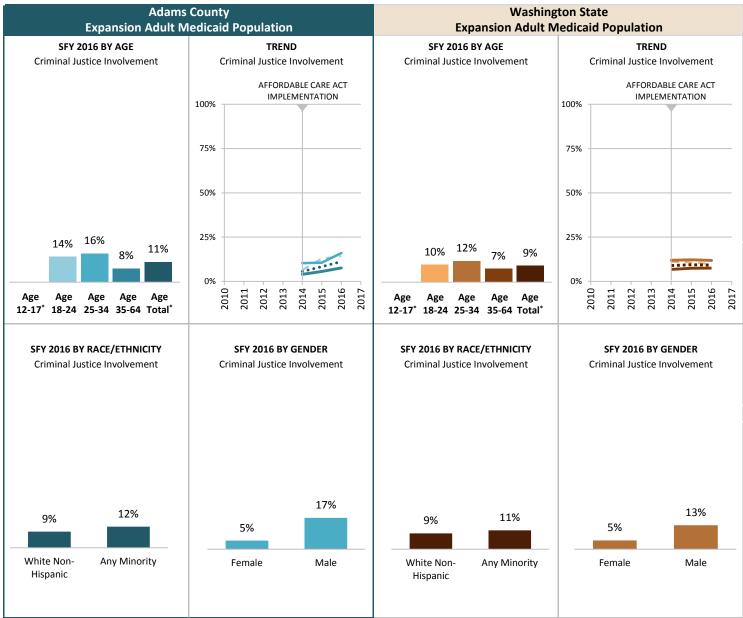
STATE:



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

STATE PISCAL YEAR Population by Age 2010 2011 2012 2013 2014 2015 2016 2017 2010 2010 2011 2012 2013 2014 2015 2017 2010 2010 2011 2012 2013 2014 2015 2016 2017 2010 2010 2011 2012 2013 2014 2015 2016 2017 2010 20							_5 Cilii	illiai Ju	Stice ii	ivoiveii	ient	14	/ l-:t -	C+-+-			
STATE Population by Age			_								_		_				
Popular Negae			Exp	ansion A	Adult Me	edicaid P	opulatio	n			Exp	pansion A	Adult Me	dicaid Po	pulation	1	
Age 12-17 w/O Involvement Persons w/O Involvement Total persons Age 13-24 w/O Involvement 12		2010	2011	2012	2012	2014	2015	2016	2017	2010	2011	2012	2012	2014	2015	2016	2017
Persons WCI Involvement Total persons To		2010	2011	2012	2013	2014	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017
Total persons Regular Regular																	
Age 12.4 \(\sqrt{11.200} \) 11.200 \ 10.5000 \ 10.500 \ 10.500 \ 10.500 \ 10.500 \ 10.500 \ 10.500 \ 10.5000 \ 10.500 \ 10.500 \ 10.500 \ 10.500 \ 10.500 \ 10.500 \ 10.5000 \ 10.500 \ 10.5000 \ 10.5000 \ 10.5000 \ 10.5000 \ 10.5000 \ 10.5000 \ 10.5000 \ 10.5000 \ 10.5000 \ 10.5000 \ 10.5000 \ 10.																	
Persons w/Cl Involvement	•					6 5%	12 9%	14 3%						11 2%	10.7%	9.8%	
Total persons																	
Age 25-34 w/Cl Involvement 19.3% 10.5% 16.0% 16.0% 12.0% 12.2% 11.9% Persons w/Cl Involvement 19 15 61 12.28 21.00 22.3% 17.3% 20.1738 20.17														,			
Persons w/Cl Involvement 19	·													,			
Total persons 184 331 381																	
Age 3-64 wCl Involvement 4,0% 5.7% 7.6% 6.8% 7.4% 7.5% Persons wCl Involvement 25 49 68 13,44 25,22 25,844 Age Total wCl Involvement 50 8,8% 11,26 90 9,4% 9,2% Persons wCl Involvement 50 15,02 1,692 32,328 50,383 18,322 Total persons 90 1,552 1,692 30,30 35,38 6,873 Population by Race-Ethnicity 21 2.9 15,38 3,399 35,28 6,881 Persons wCl Involvement 16 27 29 15,38 30,39 35,28 Asian wCl Involvement 1 1 18 3,29 4,40 4,78 Persons wCl Involvement 1 1 18 2,29 4,40 4,47 Persons wCl Involvement 1 1 1 1 4,74 4,54 Persons wCl Involvement 2 11 2 2,24 4,01	•																
Persons wCI Involvement 25	•																
Total persons Cal	•																
Age Total "MCI Involvement 5.7% 8.4% 11.2% 9.0% 9.4% 9.2% Persons w/Cl Involvement 56 130 190 32.38 56.38 56.38 50.38 50.38 50.38 50.38 66.71 7 7 Persons w/Cl Involvement \$1.6% \$2.7 \$2.9 \$1.6% \$2.3% \$1.5%	•																
Persons w/Cl Involvement 56																	
Population by Race-Ethnicity	•																
Population by Race-Ethinicity Paris Pari																	
Amer Indian W/Cl Involvement 21.4% 21.3% 19.8% Persons W/Cl Involvement 16 27 29 16.783 30.399 35.26 Asian W/Cl Involvement 16 27 29 4.18 4.7% 4.7% Persons W/Cl Involvement 11 14 18 32.92 48.483 51.833 Black w/Cl Involvement 11 14 18 32.92 48.483 51.833 Persons W/Cl Involvement 11 14 18 42.05 7.70 6.612 Total persons 11 14 18 18 42.05 7.70 6.613 Persons W/Cl Involvement 1 11 18 42.05 7.70 8.631 Total persons 1 11 18 18.30 7.8% 7.8% Persons w/Cl Involvement 4.4% 8.2% 11.7% 1.629 1.830 Persons w/Cl Involvement 31 9 138 4.45 7.89 9.022 Total persons <td>•</td> <td></td> <td></td> <td></td> <td></td> <td>330</td> <td>1,332</td> <td>1,032</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>300,307</td> <td>337,340</td> <td>003,713</td> <td></td>	•					330	1,332	1,032						300,307	337,340	003,713	
Persons w/Cl Involvement														21.4%	21.3%	19.8%	
Total persons 16 27 29 16,783 30,399 35,266 Asian	Persons w/CJ Involvement													3,599			
Persons w/Cl Involvement	•					16	27	29									
Persons w/Cl Involvement 1,365 2,290 2,430 Total persons 11 14 18 18 32,924 48,483 51,833 Persons w/Cl Involvement 14,996 15,796 15,496 Persons w/Cl Involvement 14,996 15,797 8,631 Total persons 11 14 18 18 18 18 18 18	Asian w/CJ Involvement																
Persons w/Cl Involvement	Persons w/CJ Involvement																
Persons w/Cl Involvement 11 4,05 7,707 8,631 Total persons 11 28,284 49,07 56,142 Hawaiian/Pl w/Cl Involvement 8,00 8,00 7,8% Persons w/Cl Involvement 11,75 16,29 18,30 Hispanic w/Cl Involvement 4,4% 8,2% 11,7% 8,5% 9,2% 9,3% Persons w/Cl Involvement 31 90 138 4,50 7,829 9,022 Persons w/Cl Involvement 31 90 138 4,50 7,829 9,022 Persons w/Cl Involvement 8,4% 8,0% 9,1% 8,9% 9,022 8,9% 9,022 <td>Total persons</td> <td></td> <td></td> <td></td> <td></td> <td>11</td> <td>14</td> <td>18</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>32,924</td> <td>48,483</td> <td>51,833</td> <td></td>	Total persons					11	14	18						32,924	48,483	51,833	
Persons w/Cl Involvement 11 4,05 7,707 8,631 Total persons 11 28,284 49,07 56,142 Hawaiian/Pl w/Cl Involvement 8,00 8,00 7,8% Persons w/Cl Involvement 11,75 16,29 18,30 Hispanic w/Cl Involvement 4,4% 8,2% 11,7% 8,5% 9,2% 9,3% Persons w/Cl Involvement 31 90 138 4,50 7,829 9,022 Persons w/Cl Involvement 31 90 138 4,50 7,829 9,022 Persons w/Cl Involvement 8,4% 8,0% 9,1% 8,9% 9,022 8,9% 9,022 <td>•</td> <td></td>	•																
Hawaiian/Pl w/Cl Involvement	Persons w/CJ Involvement																
Persons w/Cl Involvement 917 1,629 1,830 Total persons 11,451 20,416 23,467 Hispanic w/Cl Involvement 4.4% 8.2% 11.7% 8.5% 9.2% 9.3% Persons w/Cl Involvement 31 9.0 11.81 52.39 84.681 9.6834 White Only w/Cl Involvement 8.4% 8.0% 9.1% 8.9% 9.1% 8.9% Persons w/Cl Involvement 21 33 41 19,312 32,907 35,892 Total persons 250 414 449 19,312 32,007 35,892 Any Minority w/Cl Involvement 4.7% 8.5% 11.9% 11.9% 11.0	Total persons							11						28,284	49,017	56,142	
Persons w/Cl Involvement 917 1,629 1,830 Total persons 11,451 20,416 23,467 Hispanic w/Cl Involvement 4.4% 8.2% 11.7% 8.5% 9.2% 9.3% Persons w/Cl Involvement 31 9.0 11.81 52.39 84.681 9.6834 White Only w/Cl Involvement 8.4% 8.0% 9.1% 8.9% 9.1% 8.9% Persons w/Cl Involvement 21 33 41 19,312 32,907 35,892 Total persons 250 414 449 19,312 32,007 35,892 Any Minority w/Cl Involvement 4.7% 8.5% 11.9% 11.9% 11.0	Hawaiian/PI w/CJ Involvement													8.0%			
Hispanic w/CJ Involvement 4.4% 8.2% 11.7% 8.5% 9.2% 9.3% Persons w/CJ Involvement 31 90 138 4,450 7,829 9,022 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/CJ Involvement 8.4% 8.0% 9.1% 8.9% 9.1% 8.9% 9.2% 35,982 10,983 1	Persons w/CJ Involvement													917	1,629	1,830	
Persons w/CJ Involvement 31 90 138 4,450 7,829 9,022 Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/CJ Involvement 8.4% 8.0% 9.1% 8.9% 9.1% 8.9% Persons w/CJ Involvement 21 33 41 19,312 32,907 35,892 Any Minority w/CJ Involvement 4.7% 8.5% 11.9% 10% 11% 11% Persons w/CJ Involvement 34 96 146 12,841 22,753 25,401 Total persons 728 1,123 1,225 130,167 212,403 239,488 Population by Gender 7 78 1,284 1,255 130,167 212,403 239,488 Persons w/CJ Involvement 2.6% 3.5% 4.8% 4.8% 4.9% 4.9% Persons w/CJ Involvement 3.8 2.6 40 8.68 14,742 16,055 Total persons 4.9 74.3	Total persons													11,451	20,416	23,467	
Total persons 708 1,093 1,181 52,399 84,681 96,834 White Only w/CJ Involvement 8.4% 8.0% 9.1% 8.9% 9.1% 8.9% Persons w/CJ Involvement 21 33 41 19,312 32,907 35,892 Any Minority w/CJ Involvement 4.7% 8.5% 11.9% 10% 11% 11% Persons w/CJ Involvement 34 96 146 12,841 22,753 25,401 Total persons 728 1,123 1,225 130,167 212,403 239,488 Population by Gender Females w/CJ Involvement 2.6% 3.5% 4.8% 4.8% 5.0% 4.9% Persons w/CJ Involvement 2.6% 3.5% 4.8% 4.8% 5.0% 4.9% Total persons 4.9% 4.8% 5.0% 4.9% 4.8% 5.0% 4.9% Persons w/CJ Involvement 3.8 4.9 4.8 2.6% 3.2 4.9 4.8 2.2 2.2 2.2	Hispanic w/CJ Involvement					4.4%	8.2%	11.7%						8.5%	9.2%	9.3%	
White Only w/CJ Involvement 8.4% 8.0% 9.1% 8.9% 9.1% 8.9% Persons w/CJ Involvement 21 33 41 19,312 32,907 35,892 Total persons 250 414 449 216,846 361,260 402,225 Any Minority w/CJ Involvement 4.7% 8.5% 11.9% 10% 11% 11% Persons w/CJ Involvement 34 96 146 12,841 22,753 25,401 Total persons 728 1,123 1,225 130,167 212,403 239,488 Population by Gender 8.684 4.8% 4.8% 4.8% 5.0% 4.9% Persons w/CJ Involvement 2.6% 3.5% 4.8% 4.8 5.0% 4.9% Total persons 499 743 832 179,152 292,424 328,130 Males w/CJ Involvement 8.8% 12.9% 17.4% 13.1% 43.4% 45,877	Persons w/CJ Involvement					31	90	138						4,450	7,829	9,022	
White Only w/CJ Involvement 8.4% 8.0% 9.1% 8.9% 9.1% 8.9% Persons w/CJ Involvement 21 33 41 19,312 32,907 35,892 Total persons 250 414 449 216,846 361,260 402,225 Any Minority w/CJ Involvement 4.7% 8.5% 11.9% 10% 11% 11% Persons w/CJ Involvement 34 96 146 12,841 22,753 25,401 Total persons 728 1,123 1,225 130,167 212,403 239,488 Population by Gender 8.684 4.8% 4.8% 4.8% 5.0% 4.9% Persons w/CJ Involvement 2.6% 3.5% 4.8% 4.8 5.0% 4.9% Total persons 499 743 832 179,152 292,424 328,130 Males w/CJ Involvement 8.8% 12.9% 17.4% 13.1% 43.4% 45,877	Total persons					708	1,093	1,181						52,399	84,681	96,834	
Persons w/CJ Involvement 21 33 41 19,312 32,907 35,892 Total persons 250 414 449 216,846 361,260 402,225 Any Minority w/CJ Involvement 4.7% 8.5% 11.9% 10% 11% 11% Persons w/CJ Involvement 34 96 146 12,841 22,753 25,401 Total persons 728 1,123 1,225 130,167 212,403 239,488 Population by Gender 500 4.8% 4.8% 4.8% 4.8% 4.8% 4.9% Persons w/CJ Involvement 13 26 40 8,688 14,742 16,055 16,055 17,142 179,152 292,424 328,130 18,688 14,742 16,055 18	White Only w/CJ Involvement					8.4%	8.0%	9.1%						8.9%			
Any Minority w/CJ Involvement 4.7% 8.5% 11.9% 10% 11% 11% Persons w/CJ Involvement 34 96 146 12,841 22,753 25,401 Total persons 728 1,123 1,225 130,167 212,403 239,488 Population by Gender Females w/CJ Involvement 4.8% 5.0% 4.9% Persons w/CJ Involvement 13 26 40 8,688 14,742 16,055 Total persons 499 743 832 179,152 292,424 328,130 Males w/CJ Involvement 8.8% 12.9% 17.4% 13.1% 13.6% 13.4% Persons w/CJ Involvement 43 104 150 23,694 41,441 45,877	Persons w/CJ Involvement					21		41						19,312	32,907	35,892	
Any Minority w/CJ Involvement 4.7% 8.5% 11.9% 10% 11% 11% Persons w/CJ Involvement 34 96 146 12,841 22,753 25,401 Total persons 728 1,123 1,225 130,167 212,403 239,488 Population by Gender Females w/CJ Involvement 4.8% 5.0% 4.9% Persons w/CJ Involvement 13 26 40 8,688 14,742 16,055 Total persons 499 743 832 179,152 292,424 328,130 Males w/CJ Involvement 8.8% 12.9% 17.4% 13.1% 13.6% 13.4% Persons w/CJ Involvement 43 104 150 23,694 41,441 45,877	Total persons					250	414	449						216,846	361,260	402,225	
Total persons 728 1,123 1,225 130,167 212,403 239,488 Population by Gender Females w/CJ Involvement 8,688 5.0% 4.9% Fersons w/CJ Involvement 13 26 40 8,688 14,742 16,055 Total persons 499 743 832 179,152 292,424 328,130 Males w/CJ Involvement 8.8% 12.9% 17.4% 13.1% 13.6% 13.4% Persons w/CJ Involvement 43 104 150 23,694 41,441 45,877	Any Minority w/CJ Involvement					4.7%	8.5%	11.9%						10%	11%		
Population by Gender Females w/CJ Involvement 2.6% 3.5% 4.8% 5.0% 4.9% Persons w/CJ Involvement 13 26 40 8,688 14,742 16,055 Total persons 499 743 832 179,152 292,424 328,130 Males w/CJ Involvement 8.8% 12.9% 17.4% 13.1% 13.6% 13.4% Persons w/CJ Involvement 43 104 150 23,694 41,441 45,877	Persons w/CJ Involvement					34	96	146						12,841	22,753	25,401	
Females w/CJ Involvement 2.6% 3.5% 4.8% 4.8% 5.0% 4.9% Persons w/CJ Involvement 13 26 40 8,688 14,742 16,055 Total persons 499 743 832 179,152 292,424 328,130 Males w/CJ Involvement 8.8% 12.9% 17.4% 13.1% 13.6% 13.4% Persons w/CJ Involvement 43 104 150 23,694 41,441 45,877	Total persons					728	1,123	1,225						130,167	212,403	239,488	
Persons w/CJ Involvement 13 26 40 8,688 14,742 16,055 Total persons 499 743 832 179,152 292,424 328,130 Males w/CJ Involvement 8.8% 12.9% 17.4% 13.1% 13.6% 13.4% Persons w/CJ Involvement 43 104 150 23,694 41,441 45,877	Population by Gender																
Total persons 499 743 832 179,152 292,424 328,130 Males w/CJ Involvement 8.8% 12.9% 17.4% 13.1% 13.6% 13.4% Persons w/CJ Involvement 43 104 150 23,694 41,441 45,877	Females w/CJ Involvement					2.6%	3.5%	4.8%						4.8%	5.0%	4.9%	
Males w/CJ Involvement 8.8% 12.9% 17.4% 13.1% 13.6% 13.4% Persons w/CJ Involvement 43 104 150 23,694 41,441 45,877	Persons w/CJ Involvement					13	26	40						8,688	14,742	16,055	
Persons w/CJ Involvement 43 104 150 23,694 41,441 45,877	Total persons					499	743	832						179,152	292,424	328,130	
	Males w/CJ Involvement					8.8%	12.9%	17.4%						13.1%	13.6%	13.4%	
Total persons 491 809 860 181,355 305,522 341,583	Persons w/CJ Involvement					43	104	150						23,694	41,441	45,877	
	Total persons					491	809	860						181,355	305,522	341,583	

Criminal Justice Involvement Rates

Among Medicaid-Expansion Adults, by County

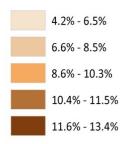
MARCH 2017

SFY 2016

INDICATOR

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

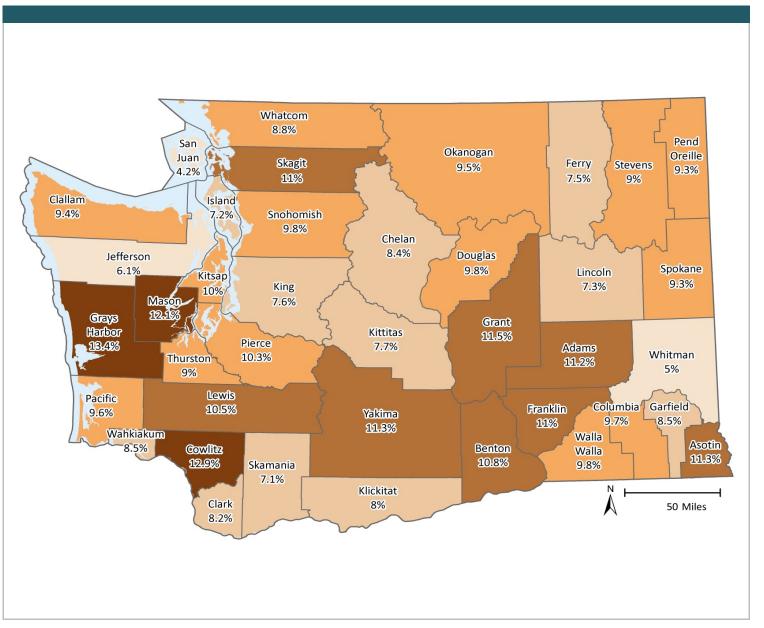
Percent of Medicaid-Expansion Adults with Criminal Justice Involvement



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Criminal Justice Involvement

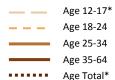
INDICATOR

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

COUNTY:



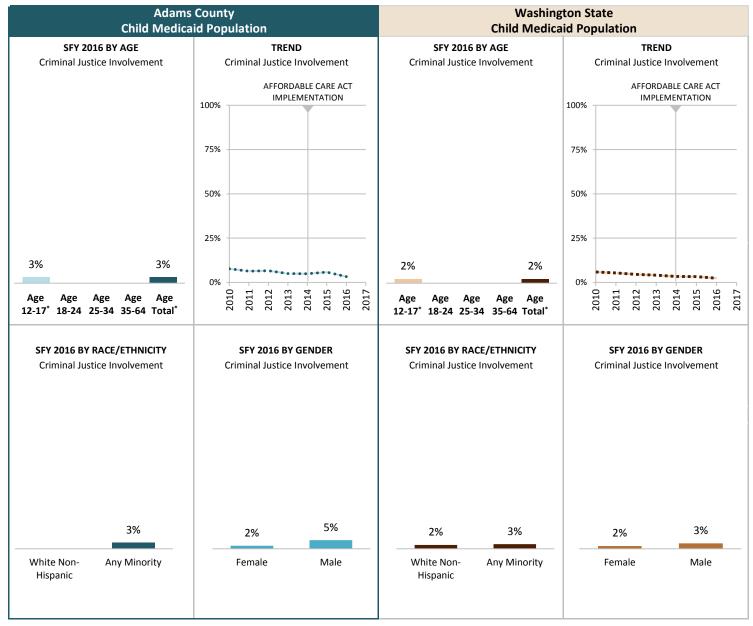
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Criminal Justice Involvement

			SUPP	JRTING	TABLE	S Crim	<u>nınal Ju</u>	stice l	nvolver	nent								
		Adams County									Washington State							
		Child Medicaid Population								Child Medicaid Population								
STATE FISCAL YEAR																		
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017		
Age 12-17 w/CJ Involvement	7.7%	6.3%	6.6%	5.0%	4.9%	5.8%	3.3%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%			
Persons w/CJ Involvement	77	63	71	55	60	76	45		9,542	9,237	8,099	7,592	6,702	6,740	5,209			
Total persons	995	993	1,075	1,093	1,231	1,307	1,372		162,627	173,386	178,968	183,694	198,942	207,420	218,447			
Age 18-24 w/CJ Involvement																		
Persons w/CJ Involvement																		
Total persons																		
Age 25-34 w/CJ Involvement																		
Persons w/CJ Involvement																		
Total persons																		
Age 35-64 w/CJ Involvement																		
Persons w/CJ Involvement																		
Total persons																		
Age Total [†] w/CJ Involvement	7.7%	6.3%	6.6%	5.0%	4.9%	5.8%	3.3%		5.9%	5.3%	4.5%	4.1%	3.4%	3.2%	2.4%			
Persons w/CJ Involvement	77	63	71	55	60	76	45		9,542	9,237	8,099	7,592	6,702	6,740	5,209			
Total persons	995	993	1,075	1,093	1,231	1,307	1,372		162,627	173,386	178,968	183,694	198,942	207,420	218,447			
Population by Race-Ethnicity									40.40/	0.00/	0.50/	0.00/	= 40/	= 00/	= 00/			
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	11	13	13	13	14	14			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	13		15	14	13	14			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	8.0%	6.8%	6.6%	5.1%	5.0%	6.1%	3.5%		6,591 6.1%	7,363 5.7%	7,794 4.7%	8,030	8,716 3.3%	9,164 3.2%	9,839 2.3%			
Hispanic w/CJ Involvement												4.1%						
Persons w/CJ Involvement	64	56	60	47	52	68	41		2,681	2,715	2,383	2,191	1,944	2,006	1,564			
Total persons	799	824	908	927	1,042	1,120	1,184		44,109	47,723	50,592	53,801	59,067	62,688	67,923			
White Only w/CJ Involvement Persons w/CJ Involvement	6.7%								5.4%	5.0%	4.1%	3.9%	3.2%	3.1%	2.2%			
Total persons	12 180	155	151	1.40	167	163	167		4,088	3,971	3,367	3,168	2,781	2,795	2,075 92,594			
•	8.0%	6.7%		148		6.1%	3.4%		75,857 7%	80,066 6%	81,561	81,847 5%	87,798 4%	89,996	92,594 3%			
Any Minority w/CJ Involvement Persons w/CJ Involvement			6.6%	5.2%	4.9%	6.1%					5%			4%				
Total persons	65 812	56 833	61 920	49	52		41		5,388 82,162	5,196	4,684 91,997	4,395 96,194	3,874 104,259	3,901 109,275	3,099 115,992			
Population by Gender	812	833	920	942	1,058	1,136	1,195		82,162	88,045	91,997	96,194	104,259	109,275	115,992			
Females w/CJ Involvement	5.1%	4.1%	3.8%	2.5%	2.9%	3.7%	1.7%		4.2%	3.8%	3.2%	2.9%	2.4%	2.3%	1.6%			
Persons w/CJ Involvement	25	20	20	14	18	25	12		3,439	3,277	2,817	2,651	2,324	2,329	1,751			
Total persons	486	492	531	566	631	675	699		81,320	86,265	88,937	91,117	98,880	103,147	108,564			
Males w/CJ Involvement	10.2%	8.6%	9.4%	7.8%	7.0%	8.1%	4.9%		7.5%	6.8%	5.9%	5.3%	4.4%	4.2%	3.1%			
Persons w/CJ Involvement	52	43	5.476 51	7. 6 /6	42	51	33		6,103	5,960	5,282	4,941	4,378	4.2 / 6 4,411	3,458			
Total persons	509	501	544	527	600	632	673		81,307	87,121	90,031	92,577	100,062	104,273	109,883			
rotar persons	505	301	344	341	300	032	0/3		01,307	07,121	30,031	34,311	100,002	104,273	103,003			

Criminal Justice Involvement Rates

Among Medicaid-Children, by County

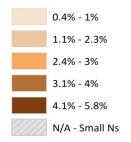
MARCH 2017

SFY 2016

INDICATOR

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

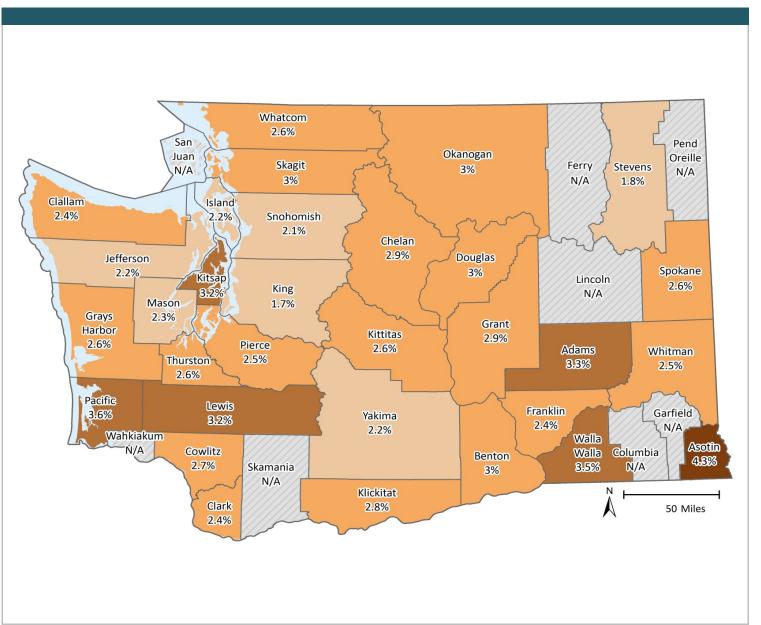
Percent of Medicaid-Children with Criminal Justice Involvement



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

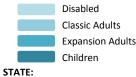
MARCH 2017

Psychotropic Polypharmacy

INDICATOR

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

COUNTY:

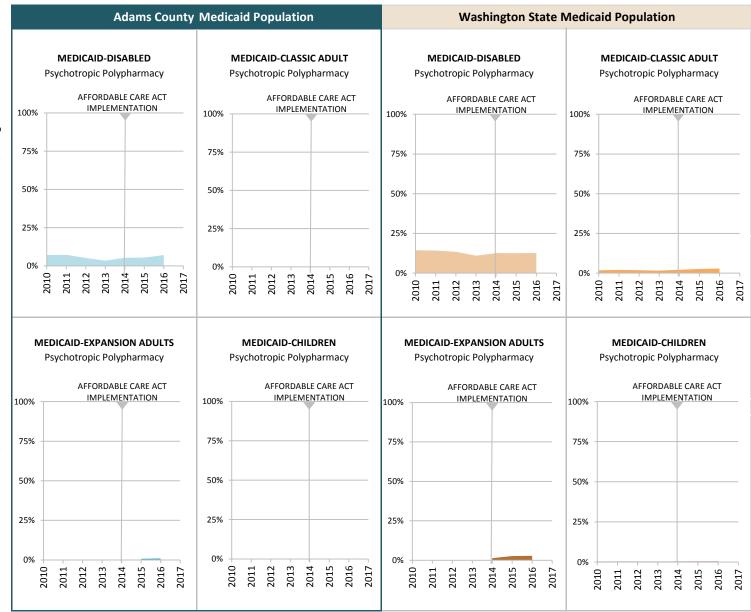




SOURCE & POPULATION

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

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



SUPPORTING TABLES | Psychotropic Polypharmacy

			Adams (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	7.1%	7.2%	5.1%	3.4%	5.3%	5.4%	7.0%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	23	22	17	11	16	15	19		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	326	306	331	323	302	278	271		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	556	584	592	530	668	714	691		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults						0.7%	0.9%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.						11	16						4,922	16,087	19,012	
Total persons					990	1,552	1,692						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	4,612	4,703	4,834	4,934	5,153	5,295	5,456		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

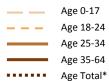
INDICATOR

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:



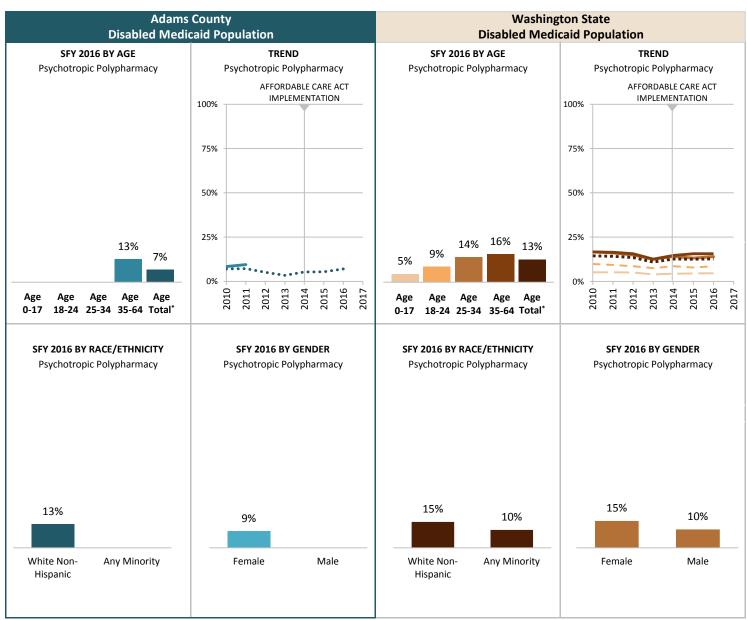
STATE:



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

				Adams C		_3 F3	CHOLIO	JIC FO	ypnam	iacy	V	Vachingt	on State			
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CTATE FISCAL VEAD			Disable	a iviedica	aid Popu	lation					Disable	a ivieaic	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/psy. polypharm.	2010	2011	2012	2013	2014	2013	2010	2017	5.2%	5.2%	5.1%	4.0%	4.3%	4.5%	4.6%	2017
Persons w/psy. polypharm.									866	897	912	733	798	832	863	
Total persons	92	90	102	98	98	104	113		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/psy. polypharm.	32	30	102	50	50	104	113		9.8%	9.3%	8.6%	7.5%	8.6%	7.9%	8.6%	
Persons w/psy. polypharm.									1,219	1,161	1,077	961	1,017	7.376	829	
Total persons	35	46	36	39	33	29	30		12,428	12,515	12,560	12,748	11,876	9,790	9,630	
Age 25-34 w/psy. polypharm.	33	40	30	33	33	29	30		16.7%	16.1%	14.9%	12,748 12.5%	14.1%	13.2%	14.0%	
Persons w/psy. polypharm.									2,834	2,813	2,729	2,425	2,599	1,802	1,906	
Total persons	22	22	20	40	22	27	27									
·	32	33	39	40	33	37			16,942	17,492	18,352	19,368	18,422	13,637	13,622	
Age 35-64 w/psy. polypharm.	8.4%	9.5%					12.9%		16.6%	16.5%	15.6%	12.6%	14.7%	15.6%	15.6%	
Persons w/psy. polypharm.	14	13					13		13,096	13,369	13,348	11,275	12,312	9,460	9,259	
Total persons	167	137	154	146	138	108	101		78,732	81,208	85,414	89,764	83,896	60,692	59,172	
Age Total† w/psy. polypharm.	7.1%	7.2%	5.1%	3.4%	5.3%	5.4%	7.0%		14.4%	14.2%	13.5%	11.0%	12.6%	12.5%	12.7%	
Persons w/psy. polypharm.	23	22	17	11	16	15	19		18,015	18,240	18,066	15,394	16,726	12,864	12,857	
Total persons	326	306	331	323	302	278	271		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Population by Race-Ethnicity									46 50/	46.00/	4.4.00/	43.60/	4440/	42.00/	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	14	11	15	15	13	11			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	187	187	206	187	178	162	152		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/psy. polypharm.	8.8%						13.2%		16.2%	16.0%	15.1%	12.3%	14.3%	14.5%	14.7%	
Persons w/psy. polypharm.	11						14		12,727	12,774	12,568	10,595	11,589	8,853	8,786	
Total persons	125	108	109	119	107	101	106		78,533	80,029	82,980	86,371	80,978	60,981	59,899	
Any Minority w/psych polypharm.	5.5%	6.1%							12%	12%	11%	9%	10%	10%	10%	
Persons w/psy. polypharm.	11	12							5,233	5,413	5,439	4,758	5,080	3,967	4,017	
Total persons	200	197	221	204	193	175	162		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
Population by Gender																
Females w/psy. polypharm.		7.3%					9.4%		16.9%	16.8%	15.9%	13.1%	15.0%	15.1%	15.2%	
Persons w/psy. polypharm.		11					12		10,386	10,599	10,431	8,849	9,495	7,465	7,353	
Total persons	153	151	157	156	143	132	127		61,618	63,257	65,436	67,598	63,423	49,480	48,350	
Males w/psy. polypharm.	7.5%	7.1%							12.1%	11.7%	11.1%	9.0%	10.4%	10.2%	10.4%	
Persons w/psy. polypharm.	13	11							7,629	7,641	7,635	6,545	7,231	5,399	5,504	
Total persons	173	155	174	167	159	146	144		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

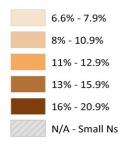
MARCH 2017

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.

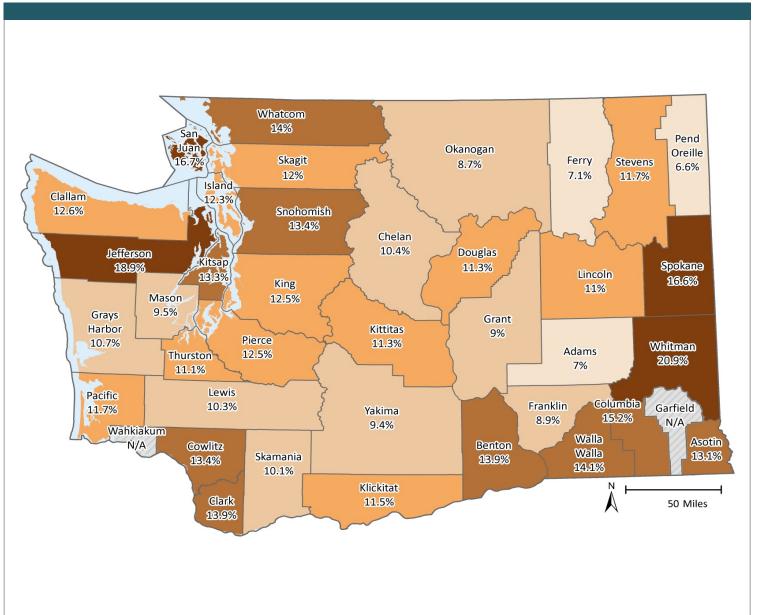
Percent of Medicaid-Disabled Youth and Adults with Psychotropic Polypharmacy



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

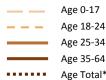
INDICATOR

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:



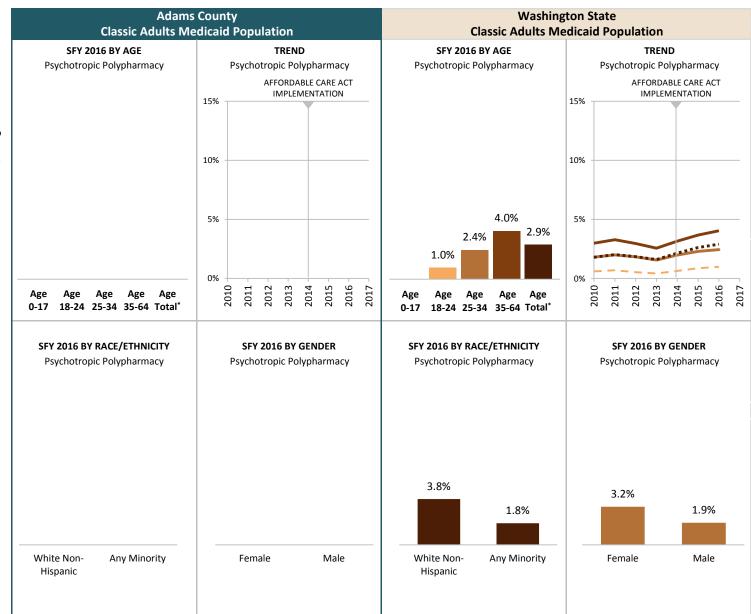
STATE:



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

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		Cl	assic Adı	ılts Med	icaid Pop	pulation				C	lassic Ad	lults Med	licaid Po _l	oulation		
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.																
Persons w/psy. polypharm.																
Total persons																
Age 18-24 w/psy. polypharm.									0.6%	0.7%	0.5%	0.4%	0.6%	0.9%	1.0%	
Persons w/psy. polypharm.									318	371	268	198	268	302	290	
Total persons	194	226	202	181	194	184	160		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	196	217	235	210	244	264	279		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	166	141	155	139	230	266	252		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	556	584	592	530	668	714	691		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	11	11	17	11	14	13			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	366	384	377	335	474	504	504		27,981	30,192	31,042	31,071	36,696	38,578	36,904	
•	300	364	3//	333	4/4	504	504		27,981	30,192 2.5%	2.3%			38,578 3.5%	36,904 3.8%	
White Only w/psy. polypharm.											2.3% 2,570	2.0%	2.8%	3.3% 4,088	3.8% 4,282	
Persons w/psy. polypharm.	470	470	407	467	470	405	470		2,420	2,836		2,194	3,241			
Total persons	170	173	187	167	170	185	170		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	381	401	397	352	491	524	514		71,412	76,204	77,640	77,666	87,020	89,353	84,953	
Population by Gender									2.00/	2 20/	2 10/	1 00/	2.40/	2.00/	2.20/	
Females w/psy. polypharm.									2.0%	2.3%	2.1%	1.8%	2.4%	2.9%	3.2%	
Persons w/psy. polypharm.		4=-	,		F0.5	F 0	F 0		2,927	3,470	3,164	2,714	3,882	4,790	5,061	
Total persons	441	459	471	429	506	548	543		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	115	125	121	101	162	166	148		41,999	45,500	44,869	43,268	48,694	47,553	43,688	

Psychotropic Polypharmacy Use Rates

Among Medicaid-Classic Adults, by County

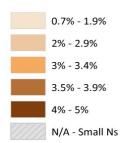
MARCH 2017

SFY 2016

INDICATOR

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

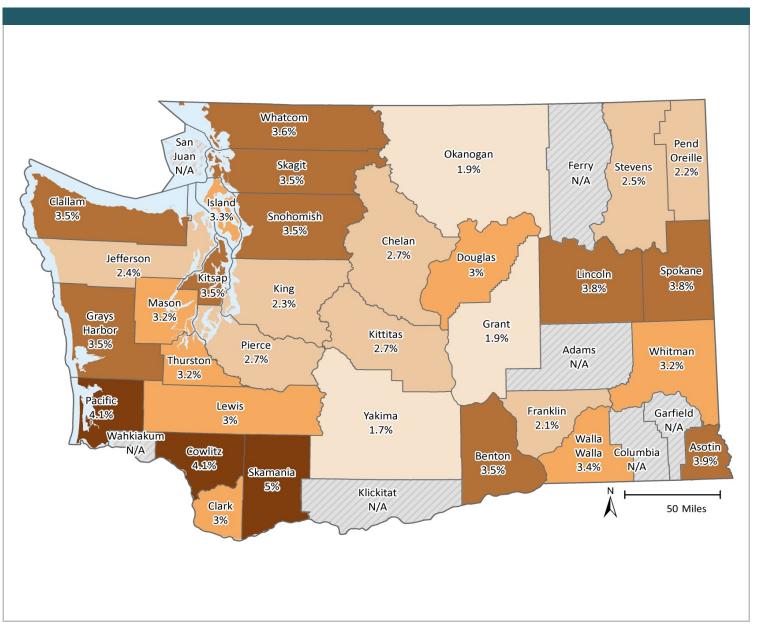
Percent of Medicaid-Classic Adults with Psychotropic Polypharmacy



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

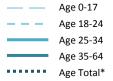
MARCH 2017

Psychotropic Polypharmacy

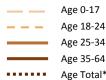
INDICATOR

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

COUNTY:



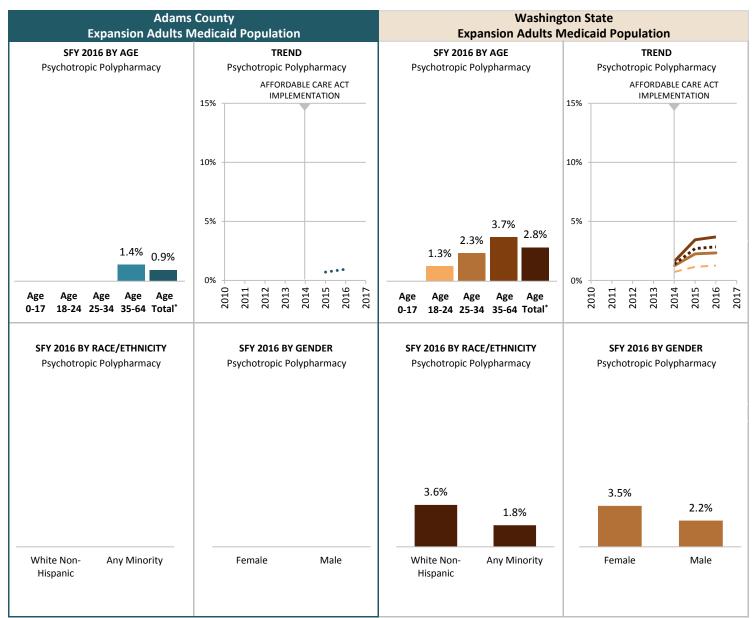
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Psychotropic Polypharmacy

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		Free				opulatio			F.,,,			edicaid P		_		
STATE FISCAL YEAR		Ехр	ansion A	auits ivie	edicald P	opulatio	n			Ехр	ansion A	lauits ivid	edicald P	opulatio	n	
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 w/psy. polypharm.	2010	2011	2012	2013	2014	2013	2010	2017	2010	2011	2012	2013	2014	2013	2010	2017
Persons w/psy. polypharm.																
Total persons																
Age 18-24 w/psy. polypharm.													0.7%	1.2%	1.3%	
Persons w/psy. polypharm.													429	1,190	1,511	
Total persons					186	356	442						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					184	331	381						102,393	177,330	204,738	
Age 35-64 w/psy. polypharm.					104	331	1.4%						1.6%	3.4%	3.7%	
Persons w/psy. polypharm.							12						3,210	10,908	12,721	
Total persons					620	865	869						198,262	317,159	345,171	
Age Total† w/psy. polypharm.					020	0.7%	0.9%						1.4%	2.7%	2.8%	
Persons w/psy. polypharm.						0.7% 11	0.9% 16						1.4% 4,922	2.7% 16,087	2.8% 19,012	
Total persons					990	1,552	1,692						360,507	597,946	669,713	
Population by Race-Ethnicity					330	1,332	1,032						300,307	337,340	003,713	
Amer Indian w/psy. polypharm.													2.5%	4.1%	4.1%	
Persons w/psy. polypharm.													424	1,255	1,456	
Total persons					16	27	29						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					11	14	18						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							11						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					708	1,093	1,181						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					250	414	449						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					728	1,123	1,225						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					499	743	832						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					491	809	860						181,355	305,522	341,583	
•																

Psychotropic Polypharmacy Use Rates

Among Medicaid-Expansion Adults, by County

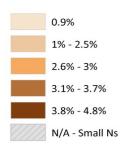
MARCH 2017

SFY 2016

INDICATOR

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

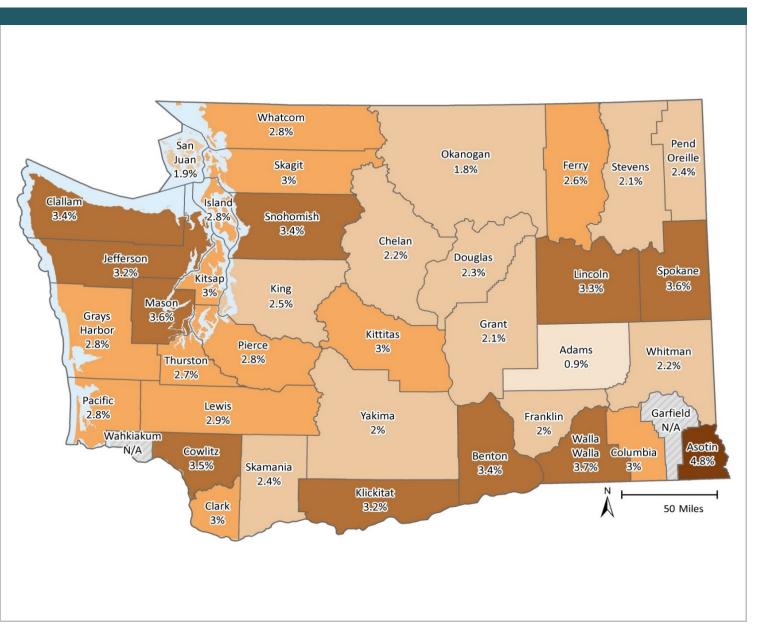
Percent of Medicaid-Expansion Adults with Psychotropic Polypharmacy



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

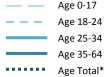
MARCH 2017

Psychotropic Polypharmacy

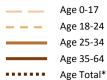
INDICATOR

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

COUNTY:



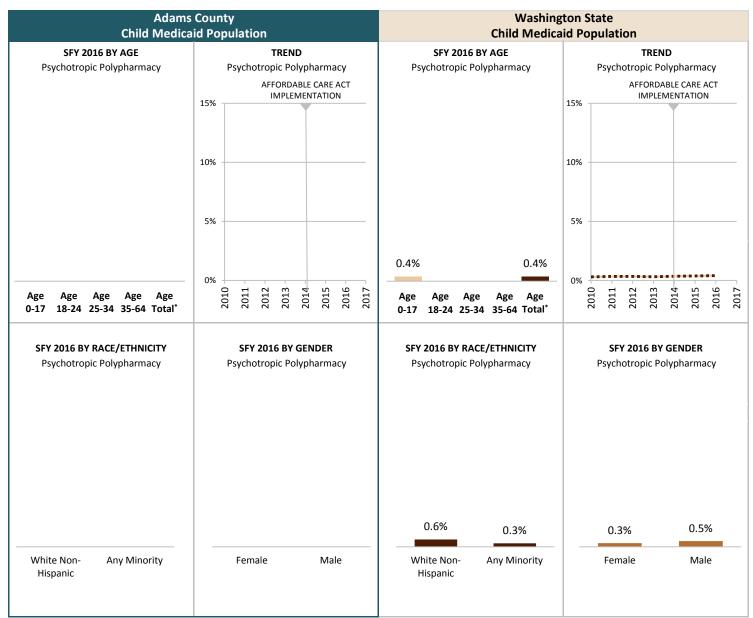
STATE:



SOURCE & POPULATION

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

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



SUPPORTING TABLES | Psychotropic Polypharmacy

						:5 Psy	cnotro	pic Po	ıypnarn	nacy						
				Adams C							Vashingt					
			Child I	Medicaic	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/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	4,612	4,703	4,834	4,934	5,153	5,295	5,456		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	4,612	4,703	4,834	4,934	5,153	5,295	5,456		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	31	35	35	32	34	30	32		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	14	12	16	21	19	19	16		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	23	19	38	35	33	34	29		64,150	66,662	68,598	70,134	72,601	74,010	75,736	
Hawaiian/PI w/psy. polypharm.									0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	
Persons w/psy. polypharm.									45	42	37	54	57	60	59	
Total persons	12	15	20	22	26	27	28		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	3,955	4,055	4,155	4,229	4,400	4,517	4,646		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	578	540	556	553	577	585	609		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	3,987	4,084	4,194	4,266	4,442	4,561	4,689		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	2,273	2,316	2,369	2,432	2,522	2,606	2,708		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	2,339	2,387	2,465	2,502	2,631	2,689	2,748		314,940	331,406	338,610	342,993	359,929	372,207	388,323	
									-							

Psychotropic Polypharmacy Use Rates

Among Medicaid-Children, by County

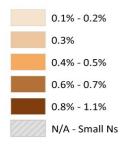
MARCH 2017

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.

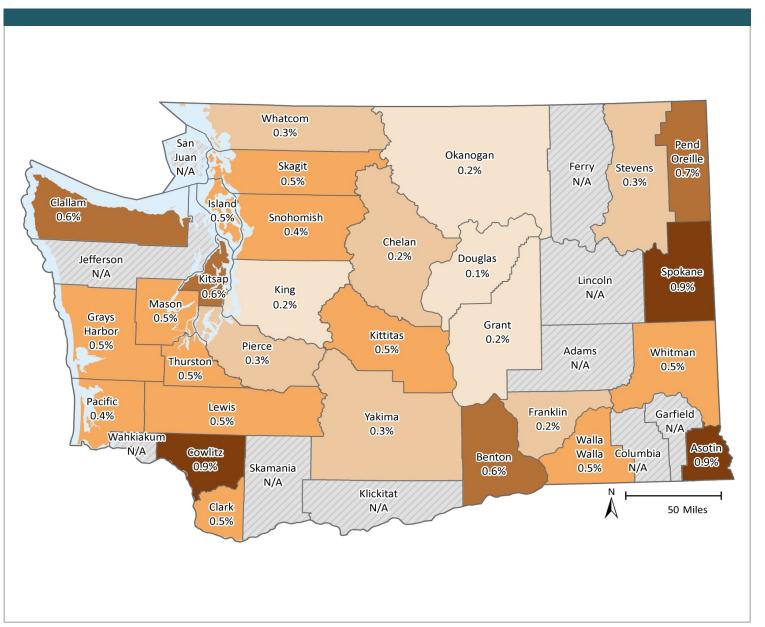
Percent of Medicaid-Children with Psychotropic Polypharmacy



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

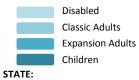
Emergency Department Use

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:

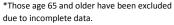


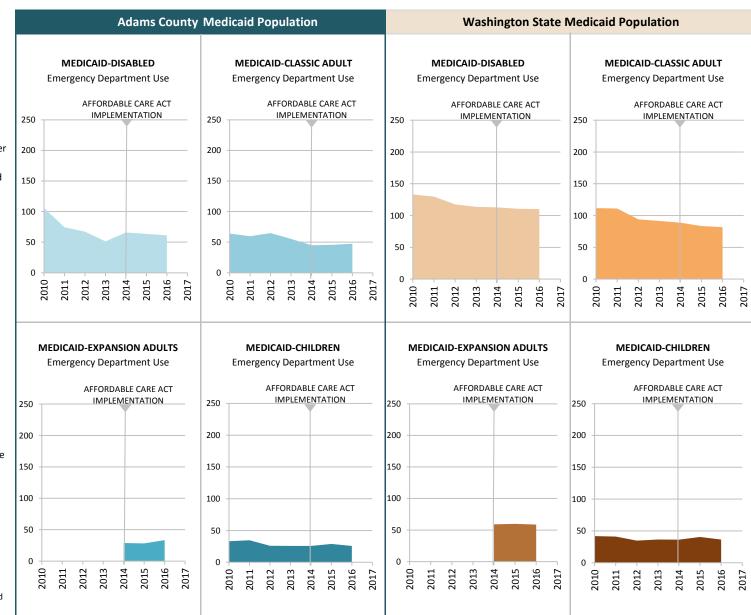
Disabled Classic Adults



SOURCE & POPULATION

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

			Adams (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
MedDisabled/ Rate per 1000	106	74	67	51	66	64	61		133	130	118	114	113	111	110	
SFY ED Use Count	361	245	231	178	228	199	185		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.342	0.329	0.344	0.347	0.347	0.313	0.303		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
MedClassic Adults/ Rate per 1000	64	60	65	55	45	46	47		112	111	94	92	89	84	82	
SFY ED Use Count	269	269	298	231	243	323	316		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.420	0.450	0.460	0.418	0.540	0.707	0.666		149.10	158.95	157.58	155.57	180.00	212.12	202.81	
MedExpan. Adults/Rate per 1000					29	28	33						59	60	59	
SFY ED Use Count					143	405	534						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.497	1.439	1.600						182.153	552.945	642.446	
MedChildren/Rate per 1000	33	35	26	26	26	29	26		42	41	35	36	36	40	36	
SFY ED Use Count	1,649	1,783	1,381	1,393	1,442	1,697	1,578		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	4.964	5.136	5.305	5.393	5.594	5.870	6.120		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

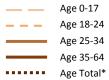
INDICATOR

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:



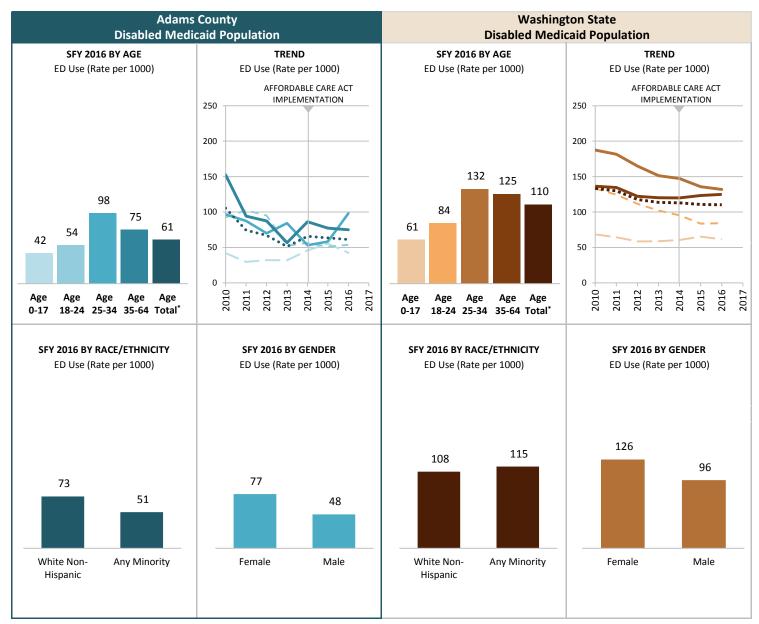
STATE:



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)

	JOI I OK	11110 17				Cpartin	CITE 030	Hate	per re	00 001						
				Adams C							Vashingt					
			Disable	d Medica	aid Popu	lation				Disable	d Medica	aid Popul	lation			
STATE FISCAL YEAR					•								•			
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Age 0-17 /ED Use Rate per 1000	42	30	32	32	46	55	42		69	64	59	59	61	65	61	
SFY ED Use Count	45	31	38	37	53	67	55		12,975	12,654	11,937	12,448	12,842	13,792	13,133	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.107	0.104	0.118	0.116	0.116	0.121	0.130		18.937	19.637	20.371	21.190	21.161	21.084	21.389	
Age 18-24 /ED Use Rate per 1000	93	103	95	53	56	51	54		133	125	112	102	95	83	84	
SFY ED Use Count	37	53	38	23	21	17	18		17,422	16,659	14,744	13,722	12,427	9,194	9,104	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.040	0.052	0.040	0.044	0.037	0.033	0.034		13.065	13.380	13.201	13.450	13.029	11.013	10.789	
Age 25-34 /ED Use Rate per 1000	97	87	70	84	53	58	98		187	182	165	151	147	136	132	
SFY ED Use Count	32	30	30	36	21	24	31		33,324	33,492	31,193	30,200	29,728	21,095	20,527	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.033	0.034	0.043	0.043	0.040	0.041	0.032		17.775	18.453	18.925	19.958	20.184	15.541	15.567	
Age 35-64/ED Use Rate per 1000	152	94	87	57	86	77	75		136	135	122	120	120	123	125	
SFY ED Use Count	247	131	125	82	133	91	81		109,901	111,873	104,948	107,989	108,603	84,219	83,771	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.162	0.139	0.143	0.144	0.154	0.118	0.108		80.579	83.100	85.964	89.946	90.555	68.348	67.022	
Age Total† /ED Use Rate per 1000	106	74	67	51	66	64	61		133	130	118	114	113	111	110	
SFY ED Use Count	361	245	231	178	228	199	185		173,622	174,678	162,822	164,359	163,600	128,300	126,535	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.342	0.329	0.344	0.347	0.347	0.313	0.303		130.355	134.570	138.461	144.543	144.928	115.986	114.768	
Population by Race-Ethnicity	0.342	0.323	0.344	0.347	0.547	0.313	0.303		130.333	134.370	130.401	144.545	144.320	113.300	114.700	
Amer Indian/ED Use Rate per 1000	270	117	99	72	100				183	181	165	157	160	159	156	
SFY ED Use Count	44	15	16	11	15				24,821	25,287	23,631	23,447	23,640	18,883	18,082	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.016	0.013	0.016	0.015	0.015	0.013	0.007		13.572	13.970	14.306	14.956	14.732	11.907	11.556	
Asian /ED Use Rate per 1000	0.010	0.015	0.010	0.025	0.015	0.015	0.007		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)	0.006	0.005	0.004	0.005	0.007	0.004	0.003		6.545	6.727	6.704	6.987	7.045	5.749	5.669	
Black /ED Use Rate per 1000	0.000	0.005	0.004	0.005	0.007	0.004	0.003		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)	0.001	0.001	0.004	0.006	0.007	0.006	0.006		16.788	17.638	18.591	19.653	19.892	16.202	16.247	
Hawaiian/PI /ED Use Rate per 1000	0.001	0.001	0.004	0.000	0.007	0.000	0.000		111	104	95	98	105	97	96	
SFY ED Use Count									3,063	3,127	2,933	3,294	3,715	2,847	2,843	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.004	0.002	0.003	0.005	0.006	0.005	0.004			2.999	3.086		3,713	2,925	2,043	
	0.004					57			2.750	2.999 120	3.086 106	3.356 101		2.925 102		
Hispanic /ED Use Rate per 1000	66	56	63	48	54		45		126				103		101	
SFY And dispid May Cat (10 Thoda)	130	115	133	97	112	104	76		15,803	16,322	15,347	15,708	16,342	13,989	13,998	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.197	0.204	0.212	0.203	0.206	0.183	0.170		12.563	13.557	14.478	15.532	15.863	13.724	13.858	
White Only /ED Use Rate per 1000	145	102	70	55	77	68	73		131	129	116	112	110	108	108	
SFY ED Use Count	186	116	80	69	93	77	87		107,286	107,648	98,997	98,865	97,337	74,448	73,664	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.128	0.114 60	0.115 66	0.126 49	0.120 60	0.113 61	0.119 51		81.700	83.497	85.150	88.160	88.215	69.086	68.022 115	
Any Minority /ED Use Rate per 1000 SFY ED Use Count	82 175	129	150	49 109	134	121	91		139 65,496	134 66,206	122 62,848	118 64,390	119 65,209	117 52,950	51,778	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.212	0.216	0.229	0.221	0.224	0.199	0.180		47.224	49.415	51.498	54.391	54.694	45.106	44.831	
Population by Gender	0.212	0.210	0.225	0.221	0.224	0.133	0.100		47.224	45.415	31.430	54.551	34.034	43.100	44.031	
Females /ED Use Rate per 1000	103	97	89	57	66	70	77		149	146	131	126	125	126	126	
SFY ED Use Count	165	154	141	95	109	106	107		96,882	97,499	88,974	88,362	87,304	70,840	68,935	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.160	0.159	0.158	0.166	0.164	0.152	0.140		64.918	66.673	67.889	70.030	69.575	56.077	54.925	
Males /ED Use Rate per 1000	108	53	48	46	65	58	48		117	114	105	102	101	96	96	
SFY ED Use Count	196	91	90	83	119	93	46 78		76,740	77,179	73,848	75,997	76,296	57,460	57,600	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.182	0.170	0.186	0.181	0.182	0.162	0.163		65.437	67.897	70.571	74.513	75.354	59.910	59.843	
of 1 Medicala Mo. Cit. (10 111505)	0.102	0.170	0.100	0.101	0.102	0.102	0.103		05.457	07.037	70.371	74.313	73.334	33.310	JJ.043	



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

Among Medicaid-Disabled Youth and Adults, by County

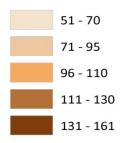
MARCH 2017

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.

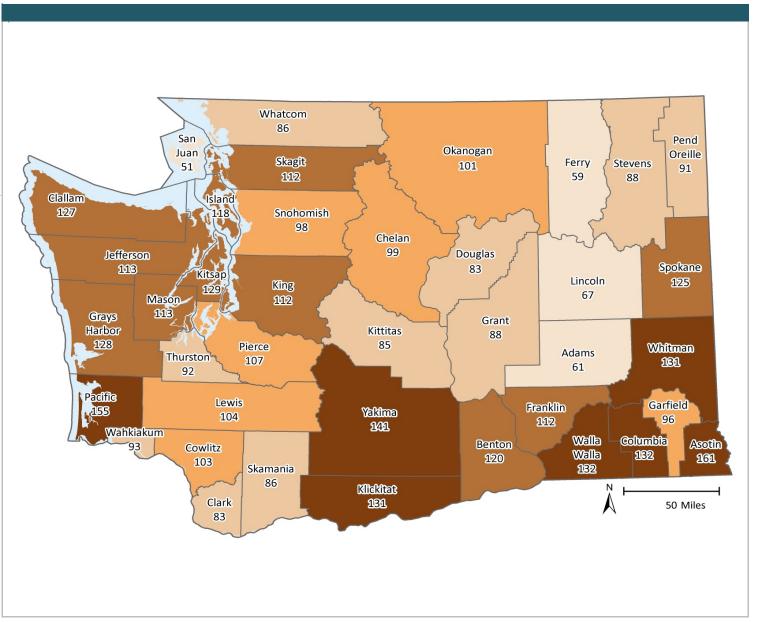
Rate of ED Use per 1000 coverage months for Medicaid-Disabled Youth and Adults



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

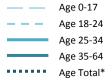
Emergency Department Use

Rate per 1000 Coverage Months

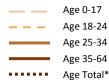
INDICATOR

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:

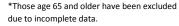


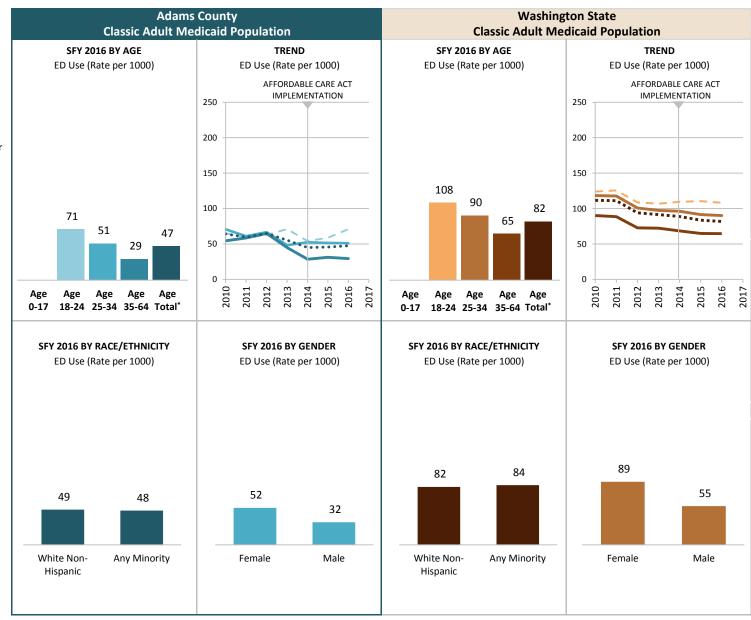
STATE:



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.





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

	JOTTOR								P G G	-						
				Adams C							Vashingt					
		C	lassic Ad	uit Medi	caid Pop	ulation				(Classic Ac	iuit ivied	icaid Pop	ulation		
STATE FISCAL YEAR	2010	2011	2042	2012	204.4	2015	2016	2047	2010	2011	2042	2012	2044	2045	2016	2047
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	65	59	63	71	54	59	71		124	126	109	107	110	110	108	
SFY ED Use Count	99	108	100	102	88	106	110		53,310	54,426	44,192	40,203	39,862	37,483	31,868	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.152	0.182	0.159	0.144	0.162	0.180	0.155		43.018	43.340	40.649	37.636	36.365	33.922	29.474	
Age 25-34 /ED Use Rate per 1000	71	61	67	49	52	52	51		118	118	101	97	96	92	90	
SFY ED Use Count	105	100	122	81	104	132	131		73,885	79,814	68,104	65,952	74,519	82,712	78,140	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.148	0.164	0.183	0.167	0.199	0.256	0.257		62.472	67.822	67.654	67.713	77.421	90.340	86.684	
Age 35-64/ED Use Rate per 1000	54	58	65	45	29	31	29		90	89	73	72	69	65	65	
SFY ED Use Count	65	61	76	48	51	85	75		39,316	42,325	35,863	36,281	45,412	56,975	55,926	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.119	0.104	0.117	0.107	0.179	0.271	0.255		43.611	47.789	49.275	50.219	66.215	87.856	86.656	
Age Total† /ED Use Rate per 1000	64	60	65	55	45	46	47		112	111	94	92	89	84	82	
SFY ED Use Count	269	269	298	231	243	323	316		166,511	176,565	148,159	142,436	159,793	177,170	165,934	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.420	0.450	0.460	0.418	0.540	0.707	0.666		149.101	158.951	157.578	155.569	180.001	212.118	202.815	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000	203	141	111	232	142		164		165	165	136	127	125	124	122	
SFY ED Use Count	16	12	14	23	17		12		22,079	22,734	18,331	16,777	17,671	18,813	17,927	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.008	0.009	0.013	0.010	0.012	0.013	0.007		13.414	13.767	13.515	13.187	14.121	15.222	14.640	
Asian /ED Use Rate per 1000									66	62	54	56	53	47	49	
SFY ED Use Count									4,515	4,756	4,415	4,588	5,585	6,362	6,227	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.004	0.004	0.002	0.003	0.006	0.009	0.006		6.860	7.714	8.167	8.189	10.483	13.478	12.825	
Black /ED Use Rate per 1000									116	117	104	103	102	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)	0.002	0.003	0.004	0.003	0.007	0.009	0.008		17.191	18.684	18.867	18.937	21.172	23.026	21.765	
Hawaiian/PI /ED Use Rate per 1000	0.002	0.005	0.00	0.005	0.007	0.005	0.000		83	82	74	73	74	70	72	
SFY ED Use Count									4,137	4,590	4,404	4,550	5,689	6,726	6,559	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.003	0.003	0.004	0.003	0.002	0.003	0.001		4,137	5.567	5.955	6.259	7.657	9.596	9.168	
, ,									104	102	3.933 88	88	7.037 87		9.100 81	
Hispanic /ED Use Rate per 1000 SFY ED Use Count	54 150	51 150	62	46	39	40 202	47 231		-	_				82		
			180	120	145				22,967	24,388	21,702	21,643	26,514	31,656	29,555	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.278	0.293	0.291	0.261	0.371	0.506	0.487		22.024	24.021	24.692	24.641	30.556	38.680	36.393	
White Only /ED Use Rate per 1000	79	72	66	58	50	58	49		114	114	95	92	89	84	82	
SFY ED Use Count	101	97	96	78	73	104	80		99,871	105,336	86,413	82,027	90,588	98,566	92,103	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.128	0.135	0.146	0.135	0.147	0.178	0.163		87.403	92.363	90.486	88.935	101.355	117.547	112.552	
Any Minority /ED Use Rate per 1000		54	64	53	43	41	48		112	111	95	93	90	85	84	
SFY ED Use Count	167	167	197	145	168	217	236		64,720	69,112	59,962	58,657	67,429	76,264	71,284	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.289	0.308	0.307	0.275	0.388	0.525	0.497		57.623	62.111	63.150	62.938	74.584	89.324	84.561	
Population by Gender																
Females /ED Use Rate per 1000	72	64	61	59	50	50	52		119	120	102	99	97	91	89	
SFY ED Use Count	244	228	224	202	211	271	270		139,817	148,695	125,599	120,942	136,007	151,563	142,581	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.340	0.358	0.368	0.340	0.421	0.547	0.521		117.537	124.062	122.833	121.806	140.360	166.156	160.103	
Males /ED Use Rate per 1000	31	44	80	38	27	33	32		85	80	65	64	60	56	55	
SFY ED Use Count	25	41	74	29	32	52	46		26,694	27,870	22,560	21,494	23,786	25,607	23,353	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.080	0.092	0.092	0.077	0.119	0.160	0.145		31.565	34.890	34.745	33.763	39.641	45.962	42.712	



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

Among Medicaid-Classic Adults, by County

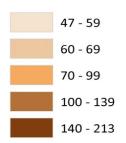
MARCH 2017

SFY 2016

INDICATOR

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

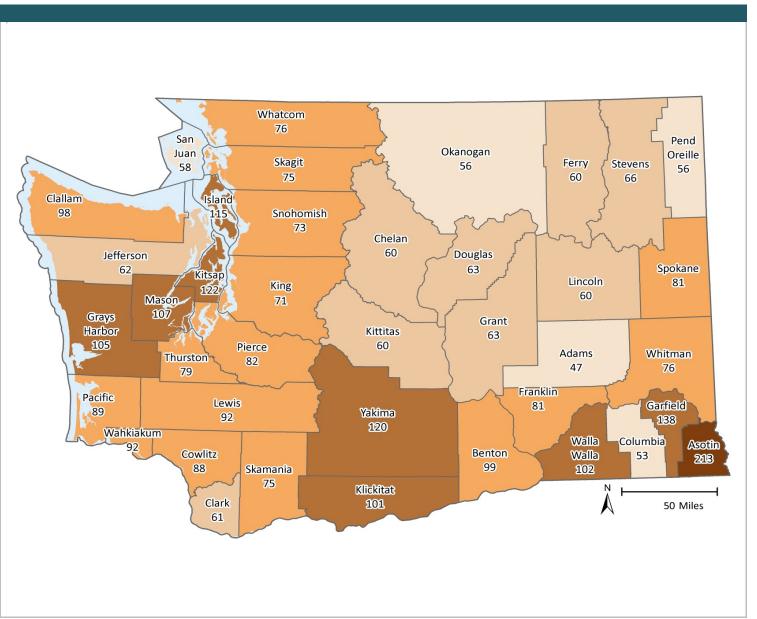
Rate of ED Use per 1000 coverage months for Medicaid-Classic Adults



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

Emergency Department Use

Rate per 1000 Coverage Months

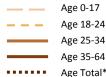
INDICATOR

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

COUNTY:



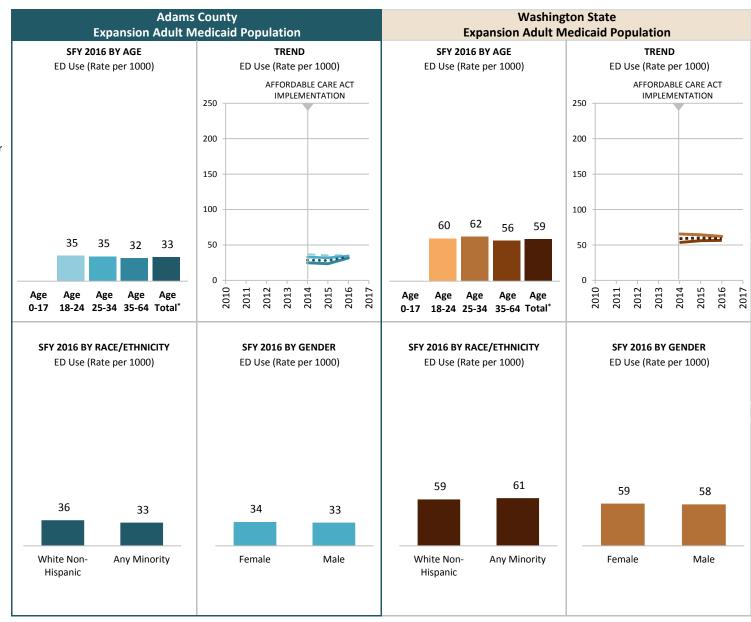
STATE:



SOURCE & POPULATION

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

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



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

	JOITORI			Adams C				ро			ashingto	n State				
		Exc	ansion A	Adult Me		opulation	1		Exr		Adult Me		opulation	1		
STATE FISCAL YEAR						- p	•							- ролого	•	
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					37	35	35						66	64	60	
SFY ED Use Count					37	121	156						20,550	61,366	69,749	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.101	0.344	0.440						31.266	96.569	117.129	
Age 25-34 /ED Use Rate per 1000					33	32	35						66	64	62	
SFY ED Use Count					29	97	121						33,192	103,327	118,967	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.088	0.303	0.351						50.565	160.272	191.668	
Age 35-64/ED Use Rate per 1000					25	24	32						54	56	56	
SFY ED Use Count					77	187	257						53,779	165,906	188,193	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.309	0.792	0.809						100.322	296.104	333.649	
Age Total† /ED Use Rate per 1000					29	28	33						59	60	59	
SFY ED Use Count					143	405	534						107,521	330,599	376,909	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.497	1.439	1.600						182.153	552.945	642.446	
Population by Race-Ethnicity																
Amer Indian/ED Use Rate per 1000						56	71						120	111	105	
SFY ED Use Count						15	20						10,352	32,134	37,051	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.009	0.027	0.028						8.651	29.005	35.387	
Asian /ED Use Rate per 1000							118						24	26	27	
SFY ED Use Count							21						4,054	11,623	13,321	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.006	0.014	0.018						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	0.006	0.010						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)					0.003	0.004	0.008						5.554	18.244	21.642	
Hispanic /ED Use Rate per 1000					26	25	31						53	56	57	
SFY ED Use Count					93	253	345						14,018	44,778	52,730	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.360	1.010	1.117						26.607	79.715	92.796	
White Only /ED Use Rate per 1000					34	36	36						61	61	59	
SFY ED Use Count					41	136	153						66,991	203,276	229,016	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.122	0.382	0.424						109.696	333.649	387.527	
Any Minority /ED Use Rate per 1000					28	26	33						59	61	61	
SFY ED Use Count					102	266	378						38,837	121,375	140,334	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.371	1.042	1.159						66.078	199.095	230.384	
Population by Gender																
Females /ED Use Rate per 1000					33	30	34						56	59	59	
SFY ED Use Count					84	214	276						51,163	162,681	187,907	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.254	0.709	0.816						90.984	274.642	317.371	
Males /ED Use Rate per 1000					24	26	33						62	60	58	
SFY ED Use Count					59	191	258						56,358	167,918	189,002	
SFY Medicaid Mo. Cnt. (10 Thsds)					0.244	0.729	0.783						91.168	278.302	325.075	



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

Among Medicaid-Expansion Adults, by County

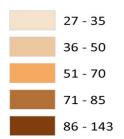
MARCH 2017

SFY 2016

INDICATOR

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

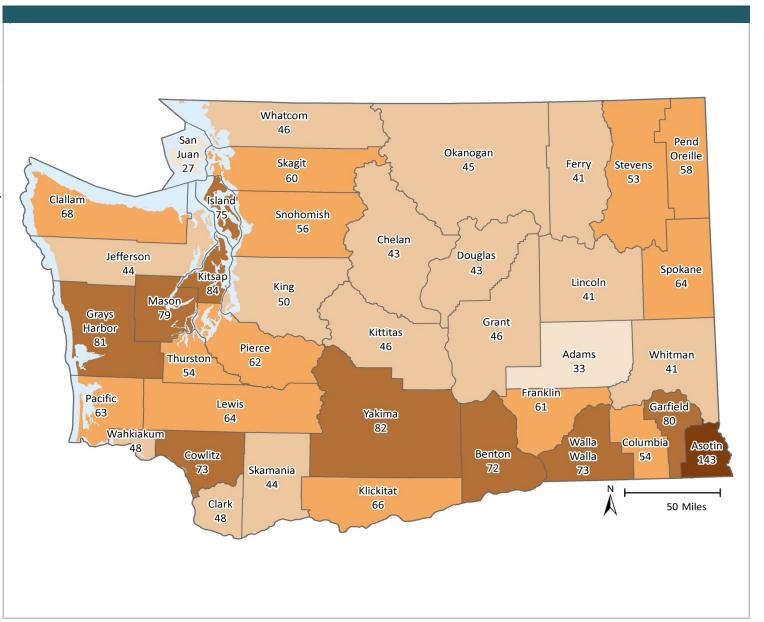
Rate of ED Use per 1000 coverage months for Medicaid-Expansion Adults



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

MARCH 2017

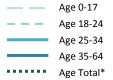
Emergency Department Use

Rate per 1000 Coverage Months

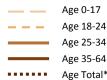
INDICATOR

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

COUNTY:



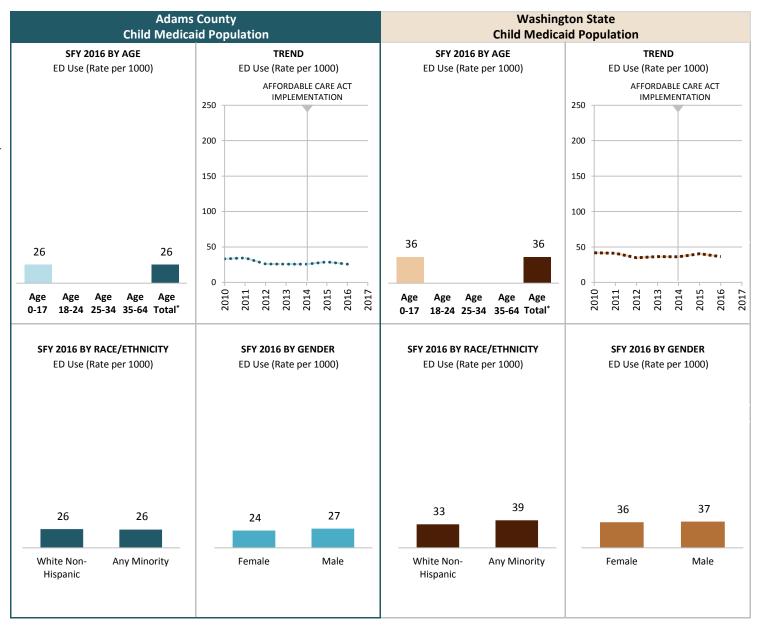
STATE:



SOURCE & POPULATION

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

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



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

	JOPPOR	IIIVO IA				ерагин	lent 03	e (Nate	per 10	JOU COV		VIOIILIIS Nachingt	-			
				Adams (<i>Nashingt</i>					
			Chila	iviedicai	d Popula	tion					Chila	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	33	35	2012	2013	2014	2015	2016	2017	42	41	35	36	36	40	36	2017
SFY ED Use Count	1,649	1,783	1,381	1,393	1,442	1,697	1,578		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	4.964	5.136	5.305	5.393	5.594	5.870	6.120		651.343	690.061	706.855	714.079	733.280	779.926	828.512	
Age 18-24 /ED Use Rate per 1000	4.904	5.150	3.303	3.333	5.554	3.670	0.120		031.343	090.001	700.655	714.079	733.200	779.920	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	33	35	26	26	26	29	26		42	41	35	36	36	40	36	
SFY ED Use Count	1,649	1,783	1,381	1,393	1,442	1,697	1,578		272,394	283,747	245,803	260,367	265,737	315,579	301,670	
SFY Medicaid Mo. Cnt. (10 Thsds)	4.964	5.136	5.305	5.393	5.594	5.870	6.120		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	41	44			46		30		55	53	47	48	47	51	45	
SFY ED Use Count	15	15			17		11		23,882	23,553	20,808	21,058	20,321	22,252	20,488	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.037	0.034	0.038	0.034	0.037	0.033	0.037		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)	0.013	0.012	0.016	0.020	0.020	0.019	0.019		37.644	40.438	42.103	43.046	45.593	48.798	50.102	
Black /ED Use Rate per 1000	52		29	30			36		44	45	41	42	42	48	42	
SFY ED Use Count	13		12	12			11		30,340	32,237	29,994	31,888	32,276	37,684	34,629	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.025	0.020	0.041	0.040	0.034	0.034	0.030		68.256	71.559	73.599	75.120	76.416	79.215	82.682	
Hawaiian/PI /ED Use Rate per 1000				60		38			38	39	35	37	37	40	35	
SFY ED Use Count				15		11			9,394	10,613	10,095	11,170	11,597	13,556	12,804	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.014	0.017	0.021	0.025	0.027	0.029	0.034		24.736	27.264	29.251	30.458	31.623	34.004	36.909	
Hispanic /ED Use Rate per 1000	33	34	25	25	25	28	26		50	48	37	40	40	46	41	
SFY ED Use Count	1,437	1,521	1,134	1,146	1,205	1,424	1,341		101,976	103,169	83,227	89,981	91,993	110,792	103,864	
SFY Medicaid Mo. Cnt. (10 Thsds)	4.290	4.457	4.583	4.663	4.832	5.060	5.256		204.069	215.795	222.440	226.878	231.589	243.291	255.104	
White Only /ED Use Rate per 1000	32	37	33	31	30	32	26		37	37	33	34	33	36	33	
SFY ED Use Count	190	211	196	182	178	195	170		100,941	106,304	94,823	97,153	99,593	115,320	110,411	
SFY Medicaid Mo. Cnt. (10 Thsds)	0.601	0.578	0.597	0.583	0.588	0.616	0.650		273.089	286.326	290.593	289.951	297.587	316.154	331.518	
Any Minority /ED Use Rate per 1000	33	34	25	25	25	28	26		46	45	37	39	39	44	39	
SFY ED Use Count	1,447	1,536	1,146	1,160	1,222	1,442	1,357		156,665	160,107	135,882	146,020	148,434	176,403	164,441	
SFY Medicaid Mo. Cnt. (10 Thsds)	4.323	4.487	4.625	4.703	4.877	5.106	5.305		339.312	358.217	368.889	375.759	384.207	403.690	422.961	
Population by Gender	4.323	4.407	4.023	4.703	4.077	5.100	3.303		339.312	330.217	300.003	3/3./33	304.207	403.090	422.901	
Females /ED Use Rate per 1000	31	32	24	24	23	29	24		41	40	34	36	36	40	36	
SFY ED Use Count	767	810	628	628	625	843	736		131,808	137,701	118,857	126,022	128,856	153,642	146,708	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.450	2.526	2.611	2.665	2.738	2.895	3.018		321.978	340.726	348.813	352.004	361.357	384.346	408.192	
Males /ED Use Rate per 1000	2.450 35	37	2.011	2.003 28	2.738 29	2.893 29	27		43	42	35	352.004 37	301.337 37	41	408.192 37	
•																
SFY Modicaid Mo. Cat. (10 Thods)	882	973	753	765	817	854	842		140,586	146,046	126,946	134,345	136,881	161,937	154,962	
SFY Medicaid Mo. Cnt. (10 Thsds)	2.514	2.609	2.694	2.728	2.857	2.975	3.102		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

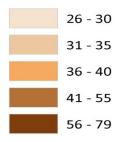
MARCH 2017

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.

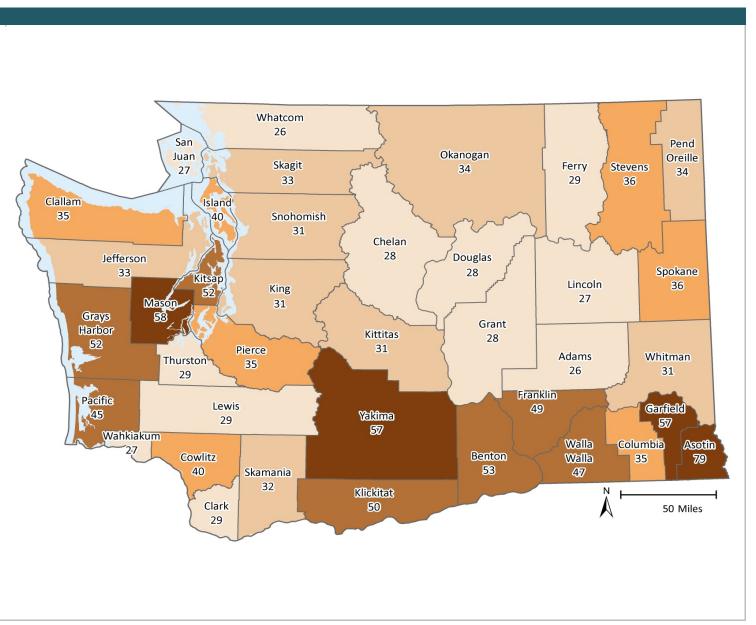
Rate of ED Use per 1000 coverage months for Medicaid-Children



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

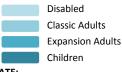
MARCH 2017

Homelessness

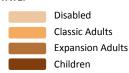
INDICATOR

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:

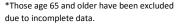


STATE:



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

			Adams (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	326	306	331	323	302	278	271		124,883	128,515	134,310	140,423	132,693	102,517	101,262	
Medicaid-Classic Adults					1.6%				4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%	
Persons w/Homelessness					11				7,985	7,911	7,447	7,122	5,924	5,494	5,464	
Total persons	556	584	592	530	668	714	691		187,116	196,466	195,423	192,285	209,200	212,897	202,682	
Medicaid-Expansion Adults					2.1%	1.9%	2.0%						5.2%	5.5%	5.3%	
Persons w/Homelessness					21	30	33						18,570	32,850	35,815	
Total persons					990	1,552	1,692						360,507	597,946	669,713	
Medicaid-Children	0.3%	0.3%	0.2%	0.3%	0.2%	0.2%	0.3%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	
Persons w/Homelessness	13	13	11	16	11	12	19		6,131	5,544	5,185	5,267	4,675	5,146	5,507	
Total persons	4,612	4,703	4,834	4,934	5,153	5,295	5,456		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

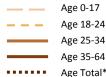
INDICATOR

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:



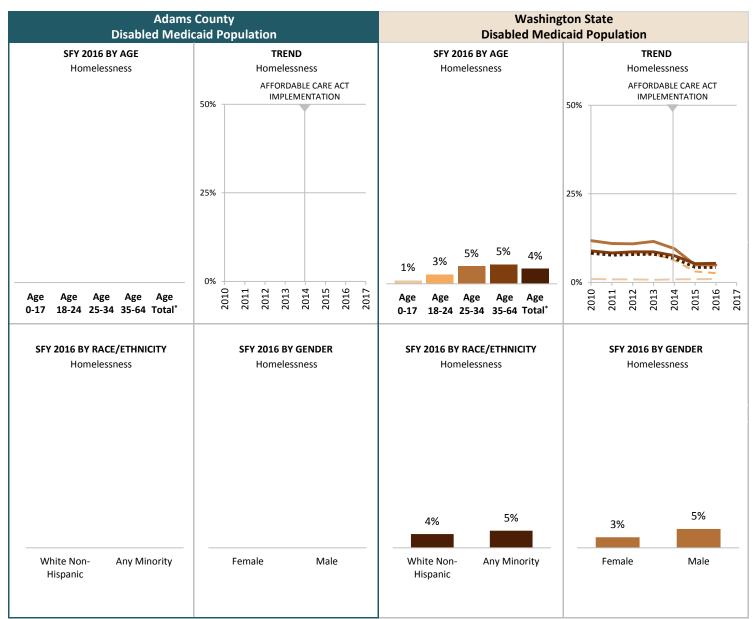
STATE:



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

					ORTING	IARFF	5 Hor	neiess	ness							
				Adams C					Wa	shington	State M	edicaid P	opulatio	n		
			Disabled	d Medica	aid 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 0-17 w/Homelessness									1.0%	0.9%	0.9%	0.7%	0.9%	0.9%	0.9%	
Persons w/Homelessness									162	150	153	135	160	165	176	
Total persons	92	90	102	98	98	104	113		16,781	17,300	17,984	18,543	18,499	18,398	18,838	
Age 18-24 w/Homelessness									8.6%	8.2%	8.1%	8.1%	6.2%	3.1%	2.6%	
Persons w/Homelessness									1,070	1,031	1,018	1,031	742	299	252	
Total persons	35	46	36	39	33	29	30		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	32	33	39	40	33	37	27		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	167	137	154	146	138	108	101		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	326	306	331	323	302	278	271		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	14	11	15	15	13	11			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	187	187	206	187	178	162	152		11,952	12,861	13,932	14,847	14,405	12,112	12,221	
White Only w/Homelessness	167	187	206	187	1/8	102	152							3.8%	3.9%	
Persons w/Homelessness									7.0% 5,533	6.7%	6.9% 5,752	7.1% 6,158	6.1% 4,973	3.8% 2,340	3.9% 2,341	
	125	108	109	110	107	101	100			5,323			•	,		
Total persons	125	108	109	119	107	101	106		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	200	407	224	204	400	475	462		4,648	4,492	4,746	4,908	3,956	1,967	1,906	
Total persons Population by Gender	200	197	221	204	193	175	162		44,553	46,500	49,152	51,746	49,612	39,746	39,447	
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		1,503	1,447	
Total persons	153	151	157	156	143	132	127		,				2,786	,	•	
Males w/Homelessness	153	151	15/	150	143	132	12/		61,618	63,257 10 49 /	65,436	67,598	63,423	49,480 E 49/	48,350 E 49/	
•									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	173	155	174	167	159	146	144		63,265	65,258	68,874	72,825	69,270	53,037	52,912	



Homelessness Rates

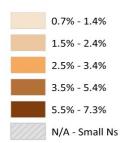
Among Medicaid-Disabled Youth and Adults, by County

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.

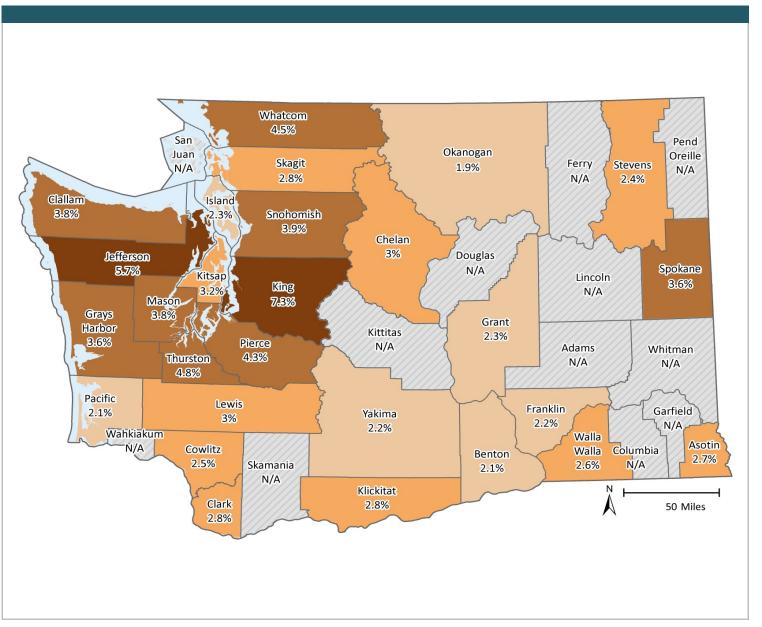
Percent of Medicaid-Disabled Youth and Adults with Homelessness



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

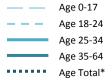
MARCH 2017

Homelessness

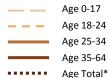
INDICATOR

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:



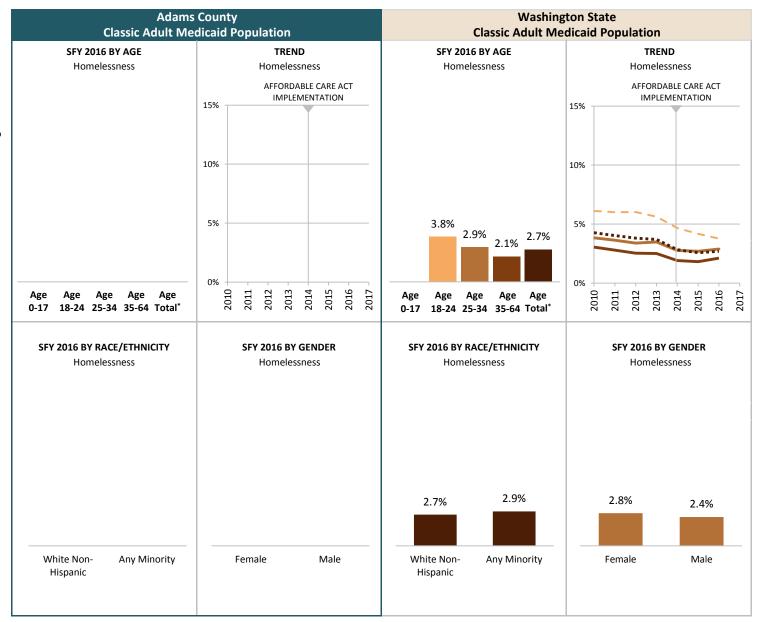
STATE:



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.

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



SUPPORTING TABLES | Homelessness

					ORTING	IABLE	3 Hor	neiess	ness										
	Adams 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	194	226	202	181	194	184	160		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	196	217	235	210	244	264	279		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	166	141	155	139	230	266	252		54,048	58,368	59,987	60,533	77,257	86,785	85,486				
Age Total [†] w/Homelessness					1.6%				4.3%	4.0%	3.8%	3.7%	2.8%	2.6%	2.7%				
Persons w/Homelessness					11				7,985	7,911	7,447	7,122	5,924	5,494	5,464				
Total persons	556	584	592	530	668	714	691		187,116	196,466	195,423	192,285	209,200	212,897	202,682				
Population by Race-Ethnicity	330	304	332	330	000	714	031		107,110	130,400	133,423	132,203	203,200	212,037	202,002				
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	11	11	17	11	14	13			15,724	16,055	15,880	15,536	15,526	14,748	13,780				
Asian w/Homelessness						13			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%	23,300 2.6%	22,008 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	366	384	377	335	474	504	504		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	170	173	187	167	170	185	170		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	381	401	397	352	491	524	514		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	441	459	471	429	506	548	543		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	115	125	121	101	162	166	148		41,999	45,500	44,869	43,268	48,694	47,553	43,688				



Homelessness Rates

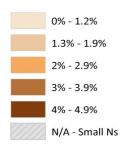
Among Medicaid-Classic Adults, by County

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.

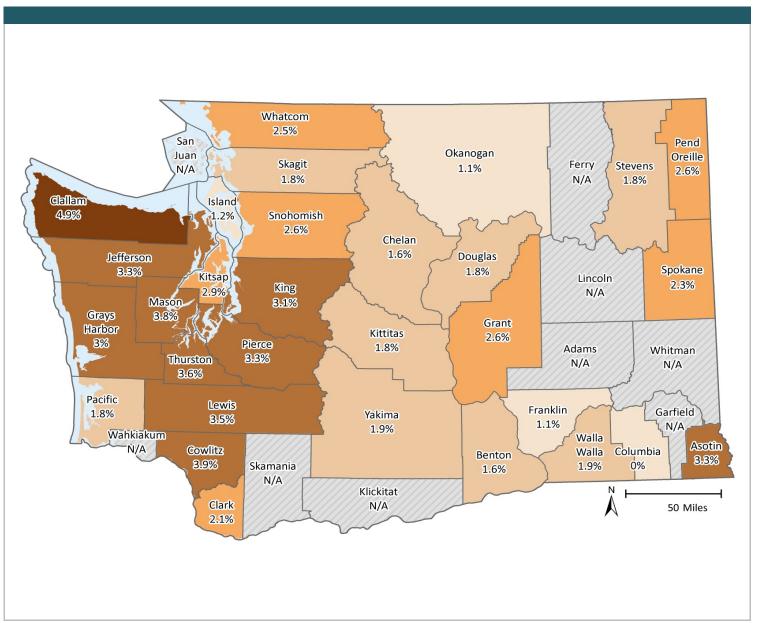
Percent of Medicaid-Classic Adults with Homelessness



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

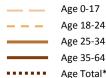
INDICATOR

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:



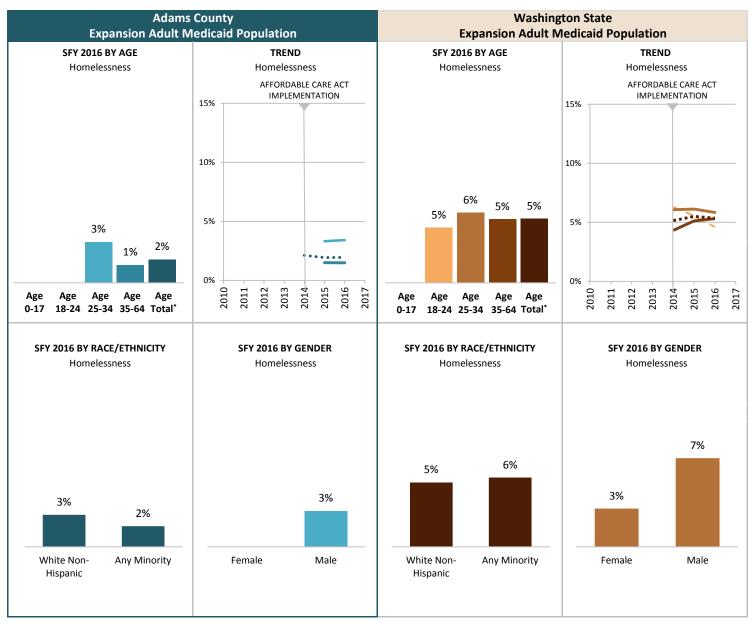
STATE:



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

						JIADLL	5 1101	HCICSS	1033	\A/	. l. !	C+-+- D.O.						
		_		Adams C			Washington State Medicaid Population											
	Expansion Adult Medicaid Population								Expansion Adult Medicaid Population									
STATE FISCAL YEAR	2010	2011	2012	2012	2014	2015	2016	2017	2010	2011	2012	2012	2014	2015	2016	2017		
Population by Age Age 0-17 w/Homelessness	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017		
Persons w/Homelessness																		
-																		
Total persons													c 20/	= 60/				
Age 18-24 w/Homelessness													6.3%	5.6%	4.6%			
Persons w/Homelessness													3,773	5,743	5,513			
Total persons					186	356	442						59,852	103,457	119,804			
Age 25-34 w/Homelessness						3.3%	3.4%						6.1%	6.1%	5.8%			
Persons w/Homelessness						11	13						6,217	10,847	11,965			
Total persons					184	331	381						102,393	177,330	204,738			
Age 35-64 w/Homelessness						1.5%	1.5%						4.3%	5.1%	5.3%			
Persons w/Homelessness						13	13						8,580	16,260	18,337			
Total persons					620	865	869						198,262	317,159	345,171			
Age Total [†] w/Homelessness					2.1%	1.9%	2.0%						5.2%	5.5%	5.3%			
Persons w/Homelessness					21	30	33						18,570	32,850	35,815			
Total persons					990	1,552	1,692						360,507	597,946	669,713			
Population by Race-Ethnicity																		
Amer Indian w/Homelessness													12.2%	12.2%	11.4%			
Persons w/Homelessness													2,051	3,694	4,036			
Total persons					16	27	29						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					11	14	18						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							11						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					1.6%	1.5%	1.5%						3.4%	3.8%	3.7%			
Persons w/Homelessness					11	16	18						1,765	3,189	3,556			
Total persons					708	1,093	1,181						52,399	84,681	96,834			
White Only w/Homelessness					706	3.1%	2.7%						52,399 5.1%	5.4%	5.4%			
Persons w/Homelessness						13	2.7% 12						11,159	19,614	21,643			
Total persons					250	414	449						216,846	361,260	402,225			
·																		
Any Minority w/Homelessness					1.9%	1.5%	1.7%						5.6%	6.1%	5.8%			
Persons w/Homelessness					14	17	21						7,289	12,988	13,857			
Total persons Population by Gender					728	1,123	1,225						130,167	212,403	239,488			
Females w/Homelessness													2.9%	3.2%	3.2%			
Persons w/Homelessness													5,268	9,395	10,502			
Total persons					400	742	022											
•					499	743	832						179,152	292,424	328,130			
Males w/Homelessness					3.9%	2.8%	3.0%						7.3%	7.7%	7.4%			
Persons w/Homelessness					19	23	26						13,302	23,455	25,313			
Total persons					491	809	860						181,355	305,522	341,583			



Homelessness Rates

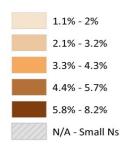
Among Medicaid-Expansion Adults, by County

SFY 2016

INDICATOR

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

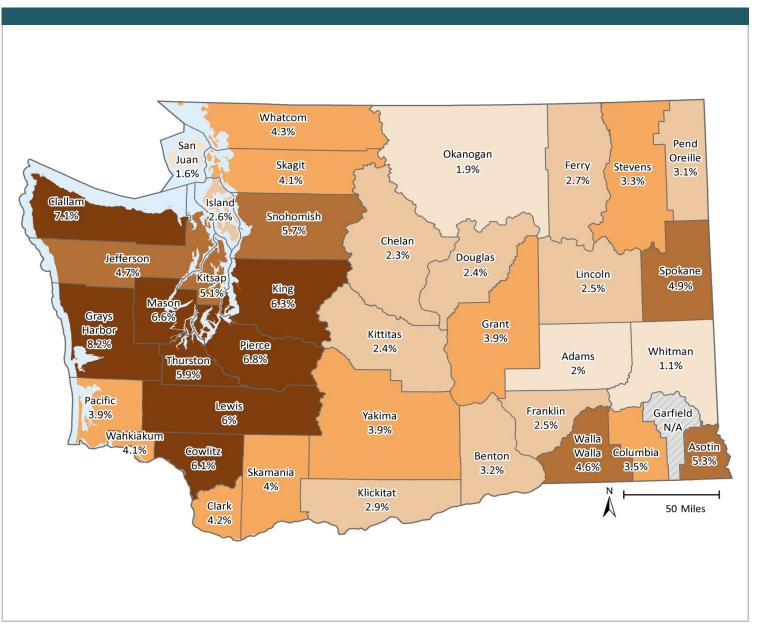
Percent of Medicaid-Expansion Adults with Homelessness



SOURCE & POPULATION

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

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





Behavioral Health Treatment Needs and Outcomes

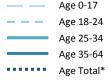
MARCH 2017

Homelessness

INDICATOR

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

COUNTY:

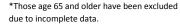


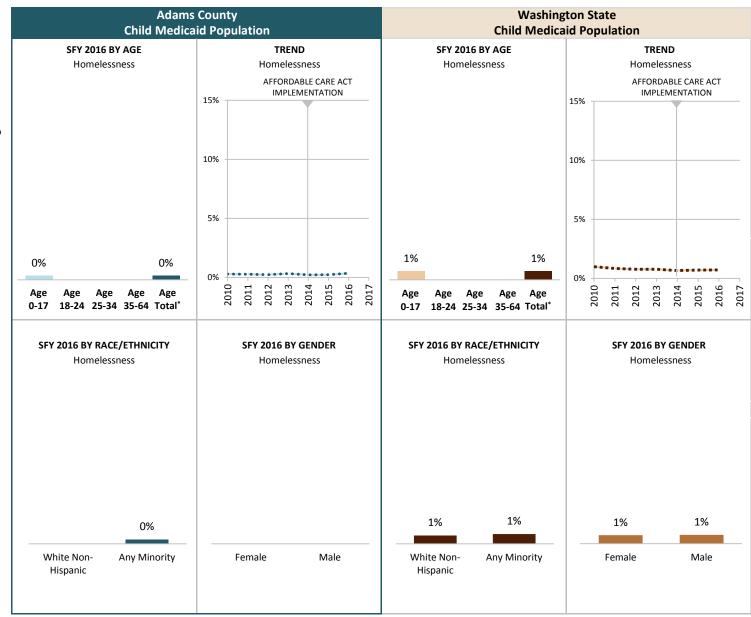
STATE:



SOURCE & POPULATION

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





SUPPORTING TABLES | Homelessness

SUPPORTING TABLES Homelessness																				
				Adams C				Washington State Medicaid Population												
	Child Medicaid Population									Child Medicaid Population										
STATE FISCAL YEAR																				
Population by Age	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017				
Age 0-17 w/Homelessness	0.3%	0.3%	0.2%	0.3%	0.2%	0.2%	0.3%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%					
Persons w/Homelessness	13	13	11	16	11	12	19		6,131	5,544	5,185	5,267	4,675	5,146	5,507					
Total persons	4,612	4,703	4,834	4,934	5,153	5,295	5,456		622,410	654,270	667,876	675,849	709,246	733,269	764,990					
Age 18-24 w/Homelessness																				
Persons w/Homelessness																				
Total persons																				
Age 25-34 w/Homelessness																				
Persons w/Homelessness																				
Total persons																				
Age 35-64 w/Homelessness																				
Persons w/Homelessness																				
Total persons																				
Age Total [†] w/Homelessness	0.3%	0.3%	0.2%	0.3%	0.2%	0.2%	0.3%		1.0%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%					
Persons w/Homelessness	13	13	11	16	11	12	19		6,131	5,544	5,185	5,267	4,675	5,146	5,507					
Total persons	4,612	4,703	4,834	4,934	5,153	5,295	5,456		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	31	35	35	32	34	30	32		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	14	12	16	21	19	19	16		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	23	19	38	35	33	34	29		64,150	66,662	68,598	70,134	72,601	74,010	75,736					
Hawaiian/PI w/Homelessness									1.2%	1.1%	1.0%	1.0%	0.8%	0.8%	0.9%					
Persons w/Homelessness									299	289	271	288	233	277	323					
Total persons	12	15	20	22	26	27	28		23,961	26,357	27,977	29,142	30,854	32,649	34,547					
Hispanic w/Homelessness	0.3%	0.3%	20		20		0.3%		0.7%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%					
Persons w/Homelessness	12	12					16		1,258	1,268	1,075	1,059	997	1,053	1,223					
Total persons	3,955	4,055	4,155	4,229	4,400	4,517	4,646		189,491	198,644	204,066	208,176	215,914	221,917	229,009					
White Only w/Homelessness	3,333	4,033	4,133	4,223	4,400	4,517	4,040		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	578	540	556	553	577	585	609		262,296	273,199	276,905	277,210	292,559	299,987	307,557					
Any Minority w/Homelessness	0.3%	0.3%	330	0.3%	0.2%	363	0.4%		1.1%	1.0%	0.9%	0.9%	0.7%	0.8%	0.8%					
Persons w/Homelessness	12	12		12	11		17		3,528	3,202	2,970	3,011	2,675	2,943	3,156					
Total persons	3,987	4,084	4,194	4,266	4,442	4,561	4,689		317,712	332,784	341,709	348,713	363,042	372,845	383,534					
Population by Gender	3,367	4,004	4,134	4,200	4,442	4,301	4,003		317,712	332,764	341,703	340,713	303,042	372,643	303,334					
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	2,273	2,316	2,369	2,432	2,522	2,606	2,708		307,470	322,864	329,266	332,856	349,317	361,062	376,667					
Males w/Homelessness	2,2.3	_,010	2,000	_,	_,=	_,000	=,. 00		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	2,339	2,387	2,465	2,502	2,631	2,689	2,748		314,940	331,406	338,610	342,993	359,929	372,207	388,323					
rotal persons	۷,۵۵۶	2,307	2,403	2,302	2,031	۷,005	4,740		314,340	331,400	330,010	344,333	333,343	3/2,20/	300,323					



Homelessness Rates

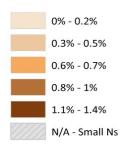
Among Medicaid-Children, by County

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.

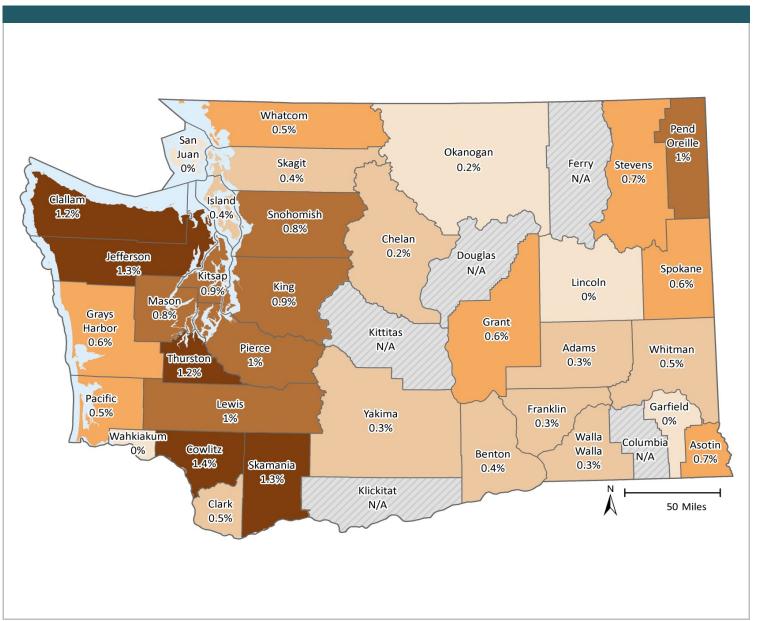
Percent of Medicaid-Children with Homelessness



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.



Behavioral Health Treatment Needs and Outcomes

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.

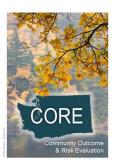
References: Jenks, G. F. & M. R. Coulson (1963) Class intervals for statistical maps. International Yearbook of Cartography, 3, 119-134.

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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