



Profile of Clients Served by DSHS and the Spokane Housing Authority

SEPTEMBER 2016

This report provides annual, aggregate snapshots and trends of characteristics, service utilization and well-being of households and individuals receiving housing assistance administered by local public housing authorities/agencies (PHA) in Washington State, within the calendar years. In addition to person and household counts and demographic trends, the report describes employment and earnings, health status, behavioral health treatment need, financial assistance, social services utilization, criminal justice involvement, and neighborhood characteristics. Separate reports are available statewide and for any housing authority submitting an Annual Plan to the Department of Housing and Urban Development (HUD).

These measures were produced by the DSHS Research and Data Analysis Division in collaboration with:
The Bill & Melinda Gates Foundation | U.S. Department of Housing and Urban Development | King County Housing Authority | Seattle Housing Authority | Tacoma Housing Authority

Using records provided by HUD, Washington State has integrated public housing authority client- and household-level data with data from the Integrated Client Database (ICDB). The ICDB includes information from multiple state administrative data systems and contains over a decade of detailed person-level records on social service utilization, health risk indicators, service costs, and outcomes such as employment and criminal justice involvement. Integrating HUD and ICDB data provides a systematic and detailed view of the experiences, characteristics and outcomes of assisted housing recipients.

This project was funded by the Bill & Melinda Gates Foundation and HUD and benefited from the collaboration and advice of staff from the King County, Seattle, and Tacoma Housing Authorities. Contingent on the continued availability of HUD data, reports will be generated annually.

DATA NOTE

Data Suppression: Due to the confidential nature of some measures, privacy is protected by suppressing results that are based on fewer than 10 observations. In these cases, tables displays will show dashes (-) in place of totals and empty cells for associated percentages. Graphs will omit suppressed years and fill suppressed spans by connecting the line between non-suppressed data points.



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Technical Notes



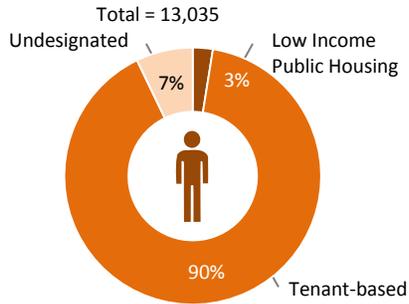
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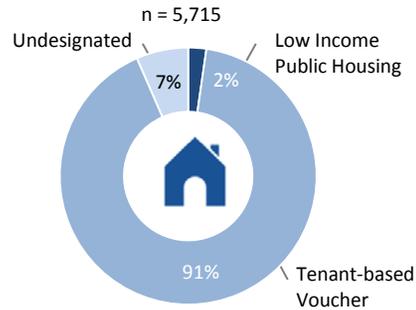
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AT A GLANCE | SFY 2013

Persons by Program



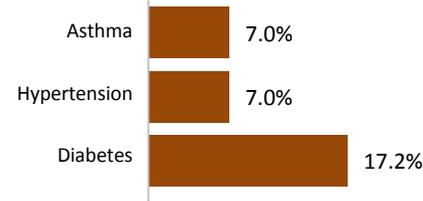
Households by Program



Health Indicators and Medical Utilization

Among those with Medicaid coverage (n = 9,997, 81.6%). Percent with these conditions or visiting an Emergency Department (ED).

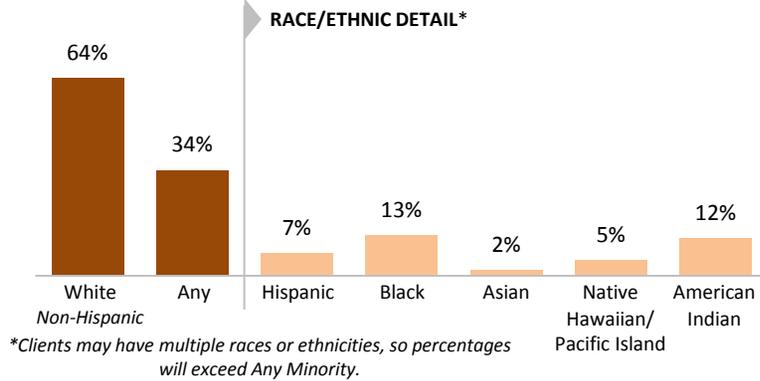
HEALTH INDICATORS



MEDICAL UTILIZATION



Persons by Race/Ethnicity



Behavioral Health Conditions

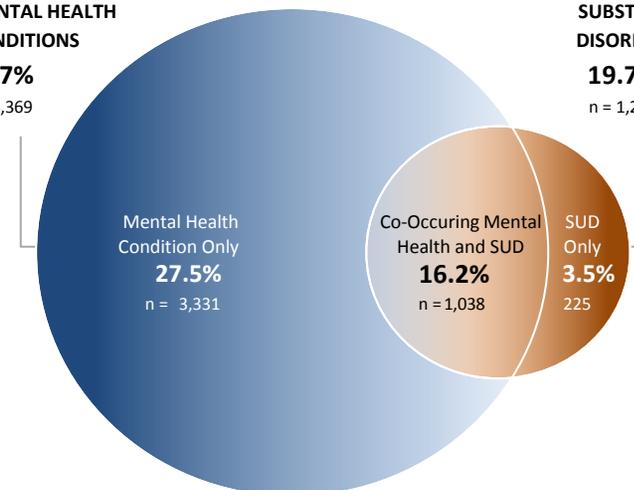
Among those with Medicaid coverage (n = 9,997, 81.6%). Mental health conditions include depression, bipolar disorder, psychosis disorder.

MENTAL HEALTH CONDITIONS

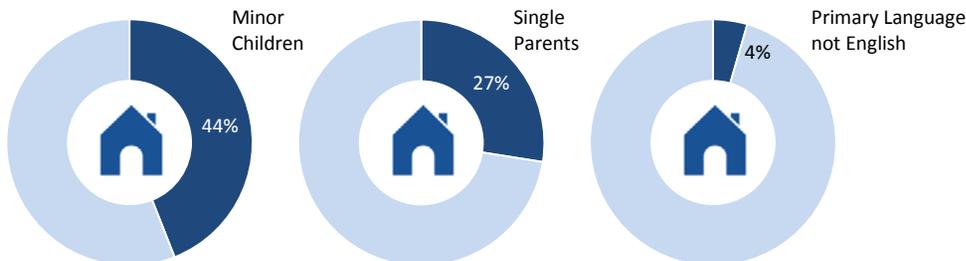
43.7%
n = 4,369

SUBSTANCE USE DISORDER (SUD)

19.7%
n = 1,263



Households with Minors, Single Parents, Primary Language not English





Profile of Clients Served by DSHS and the Spokane Housing Authority

DISPLAY 1

Households and Persons

LEGEND

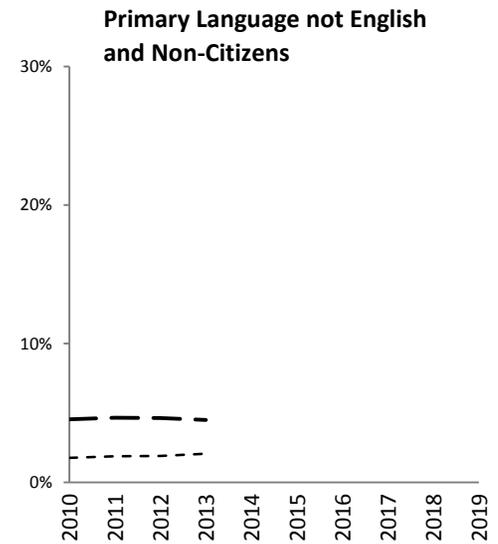
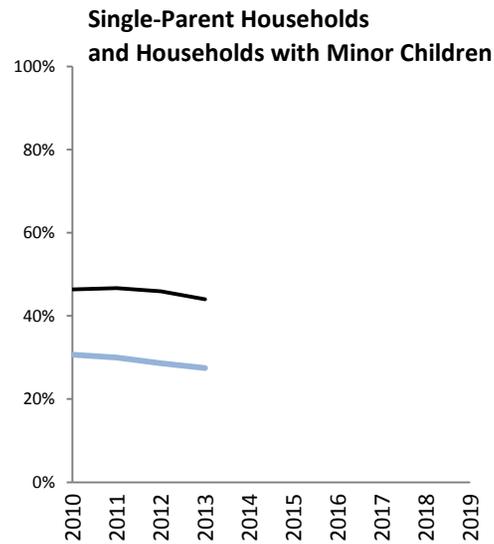
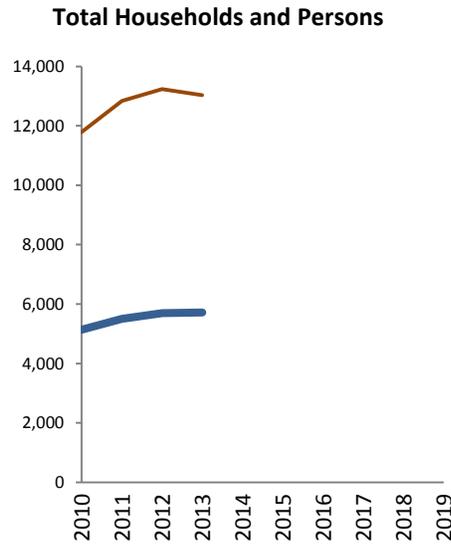
- Households
- Persons
- Single-Parent HHs
- HHs w/ Minor Children
- - - English Learners
- - - Non-Citizens

INDICATOR

Households and persons, household composition and English-language-learner and citizen status.

SOURCE & POPULATION

DSHS Integrated Client Database.



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total Households in PHA-Assisted Housing	5,141	5,504	5,698	5,715						
Total Persons in PHA-Assisted Housing	11,783	12,836	13,239	13,035						
Total Single-Parent Households	1,576	1,651	1,630	1,571						
Percent Single-Parent Households	30.7%	30.0%	28.6%	27.5%						
Total Households with Minor Children	2,385	2,569	2,614	2,516						
Percent Households with Minor Children	46.4%	46.7%	45.9%	44.0%						
Total Primary Language not English	233	256	264	257						
Percent Primary Language not English	4.5%	4.7%	4.6%	4.5%						
Non-Citizen	207	242	251	268						
Percent Non-Citizens	1.8%	1.9%	1.9%	2.1%						



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DISPLAY 2

Households and Persons by Program

LEGEND

- Households
- Persons

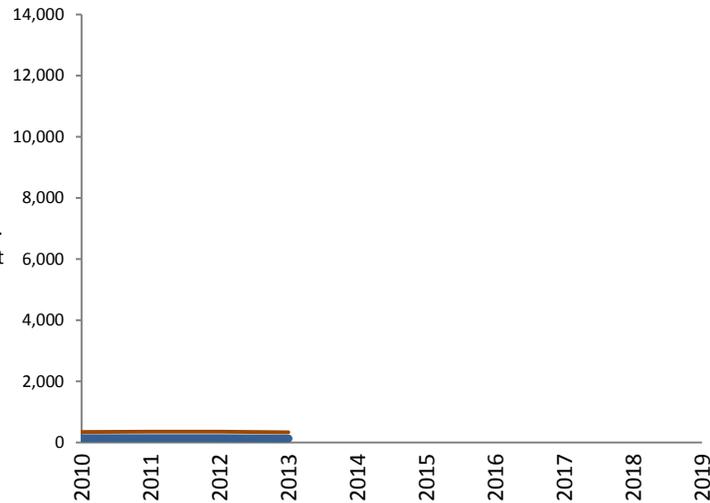
INDICATOR

Households and persons by housing program. NOTES: (1) Housing Choice Voucher: Up to 20 percent of Housing Choice Vouchers may be Project-based. (2) Undesignated: Housing program not provided in HUD PIC data.

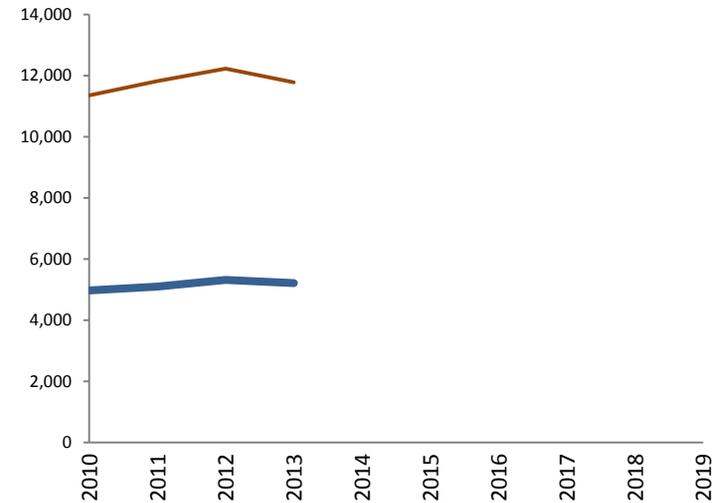
SOURCE & POPULATION

DSHS Integrated Client Database.

Low Income Public Housing



Tenant- and Project-Based Voucher



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total Households in Low Income Public Housing	132	139	136	130						
Total Persons in Low Income Public Housing	340	348	346	329						
Total Households in Housing Choice Voucher	4,970	5,096	5,314	5,212						
Total Persons in Housing Choice Voucher	11,349	11,823	12,226	11,775						
Total Households Undesignated	40	271	250	373						
Total Persons Undesignated	95	669	669	931						



Profile of Clients Served by DSHS and the Spokane Housing Authority

DISPLAY 3

Race and Ethnicity

LEGEND

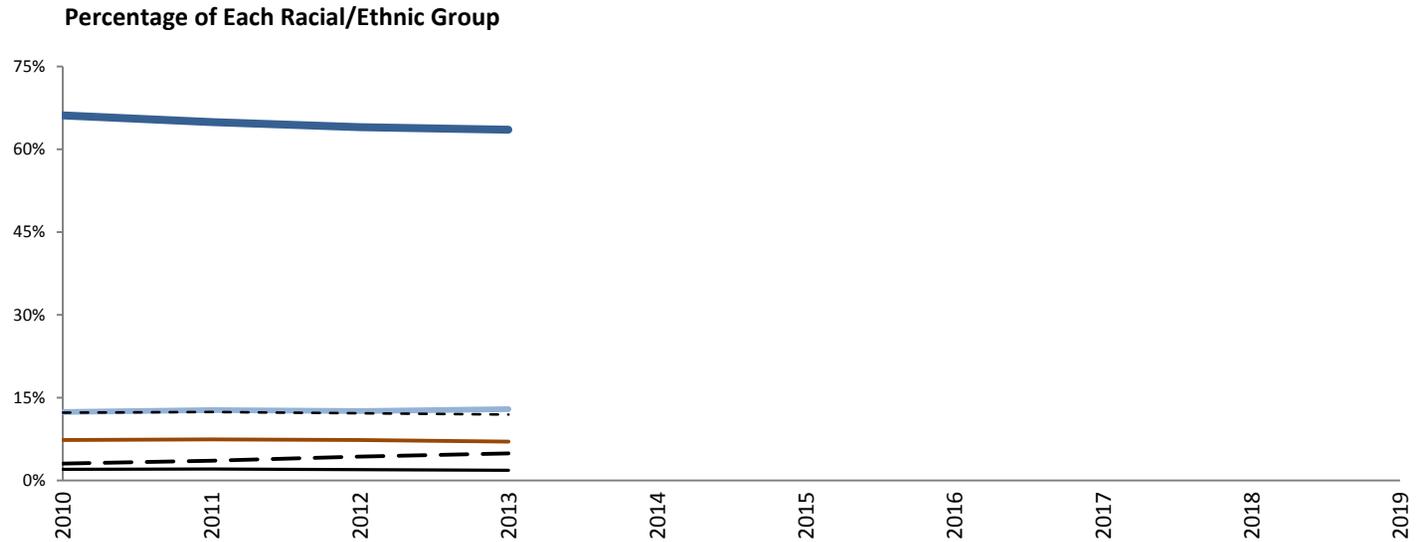
- White, Non-Hispanic
- Hispanic (any race)
- African American
- Asian
- - - Native Hawaiian/PI
- - - American Indian

INDICATOR

Race and ethnicity. **NOTE:** (1) Due to missing values, percentages may not sum to 100 percent.

SOURCE & POPULATION

DSHS Integrated Client Database.



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total Persons with PHA-Assisted Housing	11,783	12,836	13,239	13,035						
Total White, Non-Hispanic	7,792	8,330	8,468	8,278						
Percent White, Non-Hispanic	66.1%	64.9%	64.0%	63.5%						
Total Minority (any minority race/ethnicity)	3,775	4,251	4,451	4,427						
Percent Minority (any minority race/ethnicity)	32.0%	33.1%	33.6%	34.0%						
Total Hispanic (may be any race)	862	953	967	919						
Percent Hispanic	7.3%	7.4%	7.3%	7.1%						
Total African American	1,458	1,639	1,662	1,687						
Percent African American	12.4%	12.8%	12.6%	12.9%						
Total Asian	236	264	259	238						
Percent Asian	2.0%	2.1%	2.0%	1.8%						
Total Native Hawaiian/Pacific Islander	357	457	574	636						
Percent Native Hawaiian/Pacific Islander	3.0%	3.6%	4.3%	4.9%						
Total American Indian	1,445	1,594	1,608	1,556						
Percent American Indian	12.3%	12.4%	12.1%	11.9%						



Profile of Clients Served by DSHS and the Spokane Housing Authority

DISPLAY 4

Gender, Age and Disability Distribution

LEGEND

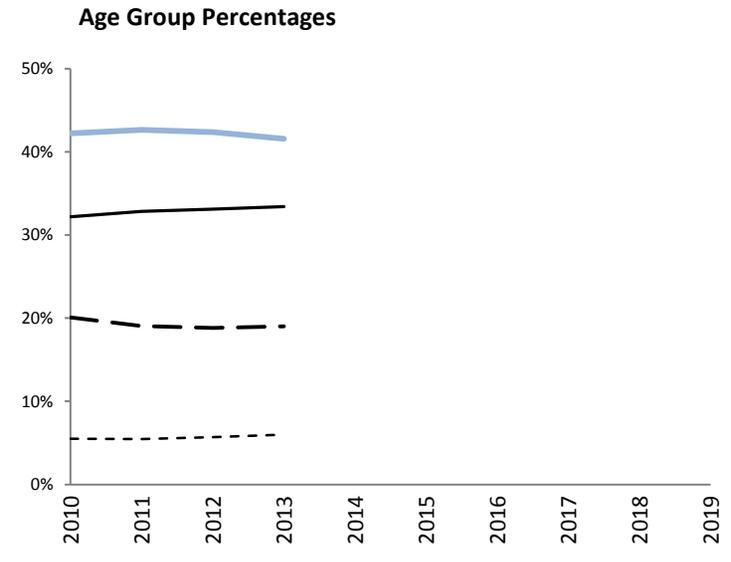
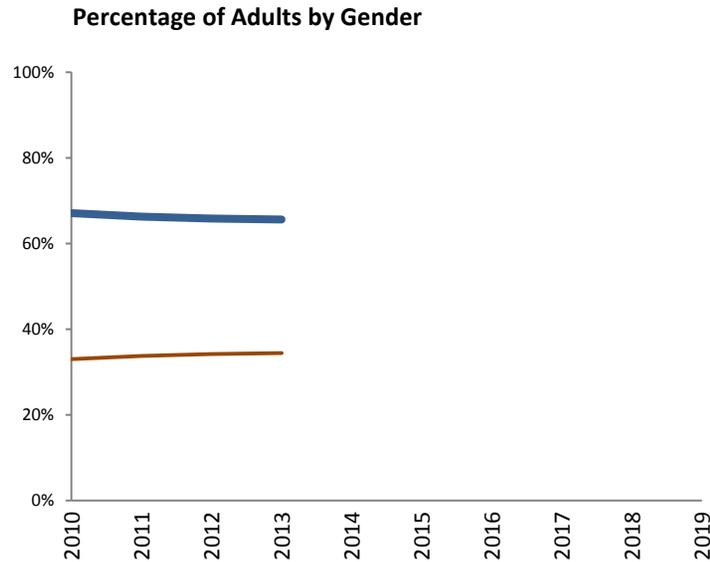
- Female
- Male
- Children and Youth
- Adults, NO Disability
- - - Adults, WITH Disability
- - - Seniors

INDICATOR

Gender, age and disability. NOTE: (1) Age is identified as of cohort (calendar) year.

SOURCE & POPULATION

DSHS Integrated Client Database.



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total Persons with PHA-Assisted Housing	11,783	12,836	13,239	13,035						
Total Adult Female	4,563	4,880	5,021	4,997						
Percent Adult Female	67.0%	66.3%	65.8%	65.6%						
Total Adult Male	2,244	2,483	2,608	2,621						
Percent Adult Male	33.0%	33.7%	34.2%	34.4%						
Total Children and Youth (under age 18 years)	4,975	5,472	5,609	5,416						
Percent Children and Youth	42.2%	42.6%	42.4%	41.5%						
Total Working Age Adults with NO Disability (18-64)	3,791	4,215	4,382	4,356						
Percent Working Age Adults with NO Disability	32.2%	32.8%	33.1%	33.4%						
Total Working Age Adults WITH Disability (18-64)	2,368	2,446	2,494	2,480						
Percent Working Age Adults WITH Disability (18-64)	20.1%	19.1%	18.8%	19.0%						
Total Senior (age 65 and older)	649	703	754	783						
Percent Senior	5.5%	5.5%	5.7%	6.0%						



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DISPLAY 5a

Employment and Earnings

LEGEND

- Working Age Employed
- Monthly Earnings
- Average Hourly Wage
- - Weekly Hours Worked

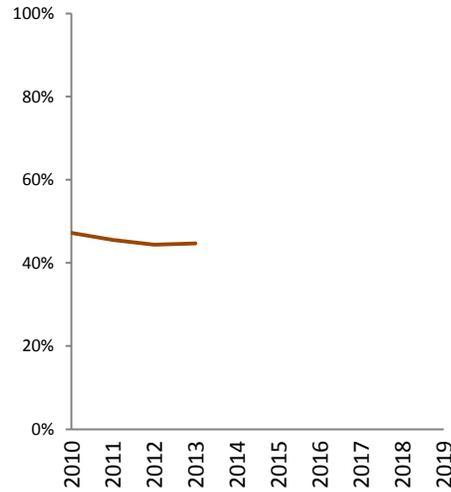
INDICATOR

Workforce status, employment, and hours and earnings.

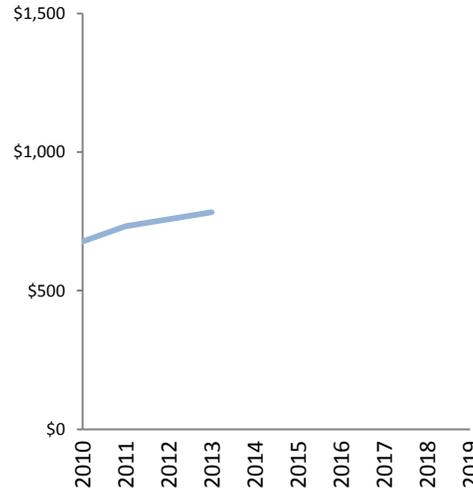
SOURCE & POPULATION

DSHS Integrated Client Database.

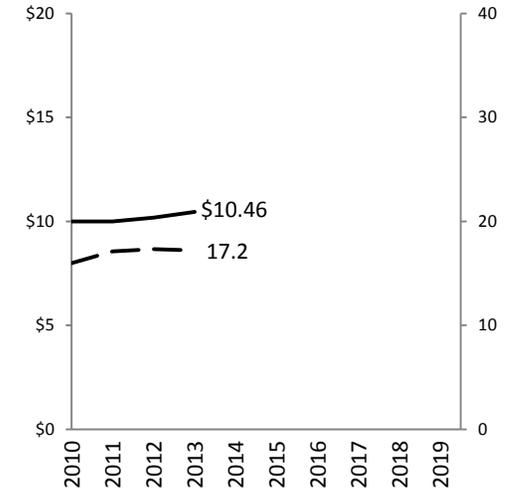
Percent Employed (non-disabled, age 18-65)



Median Monthly Earnings



Median Wage and Hours Worked



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	11,783	12,836	13,239	13,035						
Total Working Age (not disabled, age 18 to 65)	3,791	4,215	4,382	4,356						
Percent Working Age	32.2%	32.8%	33.1%	33.4%						
Total Employed at any Time in the Year	1,790	1,918	1,945	1,946						
Percent Employed at any Time in the Year	47.2%	45.5%	44.4%	44.7%						
Median Monthly Earnings (employed only)	\$677	\$733	\$758	\$783						
Median Hourly Wage Rate (employed only)	\$10.00	\$10.00	\$10.18	\$10.46						
Median Weekly Hours (employed only)	16.0	17.1	17.3	17.2						



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DISPLAY 5b

Two-Year Employment Outcomes

LEGEND

- - - Baseline
- 2- Year Follow-up

INDICATOR

Two-year employment outcomes: employment, wages and hours. Baseline for each annual cohort compared to 2-years later for each cohort.

SOURCE & POPULATION

DSHS Integrated Client Database.



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total Working Age (not disabled)	3,791	4,215	4,382	4,356						
Employed at Baseline (at cohort year)	1,790	1,918	1,945	1,946						
Employed 2 Years Later (2 years after cohort year)	1,742	1,939	2,126	2,182						
Percent Employed at Baseline	47.2%	45.5%	44.4%	44.7%						
Percent Employed 2 years Later	46.0%	46.0%	48.5%	50.1%						
Median Monthly Earnings at baseline	\$677	\$733	\$758	\$783						
Median Monthly Earnings 2 years Later	\$929	\$986	\$1,037	\$1,063						
Median Wage Rate at Baseline	\$10.00	\$10.00	\$10.18	\$10.46						
Median Wage Rate 2 Years Later	\$10.45	\$10.74	\$11.03	\$11.40						
Median Weekly Hours at Baseline	16.0	17.1	17.3	17.2						
Median Weekly Hours 2 Years Later	20.0	20.6	21.5	21.3						



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DISPLAY 6

Health Indicators (Age 0 to 64)

LEGEND

- With Medicaid
- With Diabetes
- With Hypertension
- With Asthma
- - - 1 or More ED Visits

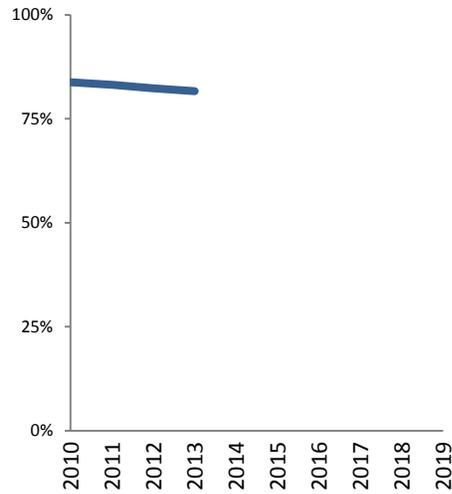
INDICATOR

Selected health indicators. **NOTE:** Persons over 64 not included because Medicare data are unavailable.

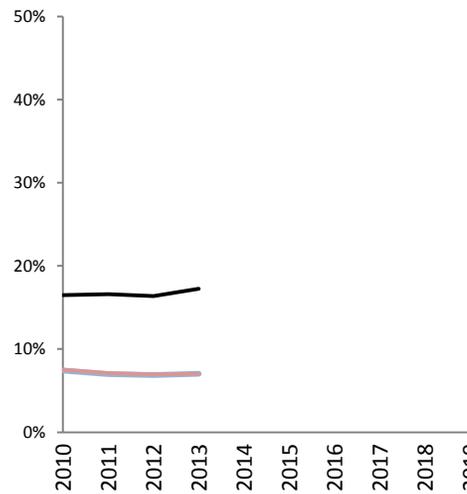
SOURCE & POPULATION

DSHS Integrated Client Database.

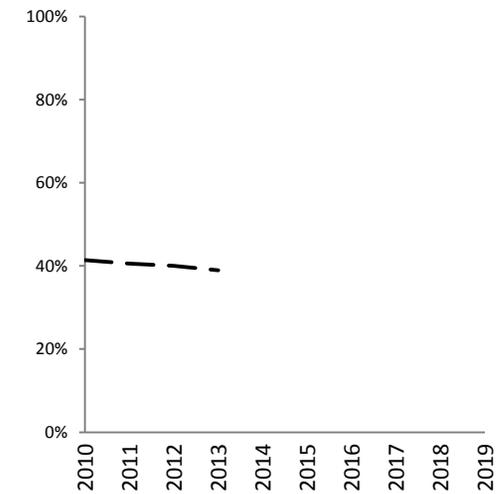
Medicaid Enrolment



Diabetes, Hypertension and Asthma



Any ED Visits



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	11,134	12,133	12,485	12,252						
Total with Medicaid Coverage	9,330	10,091	10,280	9,997						
Percent with Medicaid Coverage	83.8%	83.2%	82.3%	81.6%						
Total with Diabetes	690	705	708	702						
Percent with Diabetes	7.4%	7.0%	6.9%	7.0%						
Total with Hypertension	704	719	714	701						
Percent with Hypertension	7.5%	7.1%	6.9%	7.0%						
Total with Asthma	1,538	1,674	1,682	1,723						
Percent with Asthma	16.5%	16.6%	16.4%	17.2%						
Total with 1 or More ED Visits (in cohort year)	3,859	4,090	4,116	3,896						
Percent with 1 or More ED Visits (in cohort year)	41.4%	40.5%	40.0%	39.0%						



Profile of Clients Served by DSHS and the Spokane Housing Authority

DISPLAY 6

Health Indicators for Children and Youth (Age 0-17)

LEGEND

- With Medicaid
- With Diabetes
- With Hypertension
- With Asthma
- - - 1 or More ED Visits

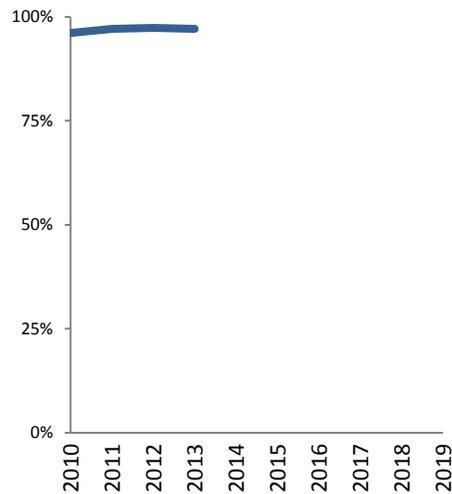
INDICATOR

Selected health indicators.

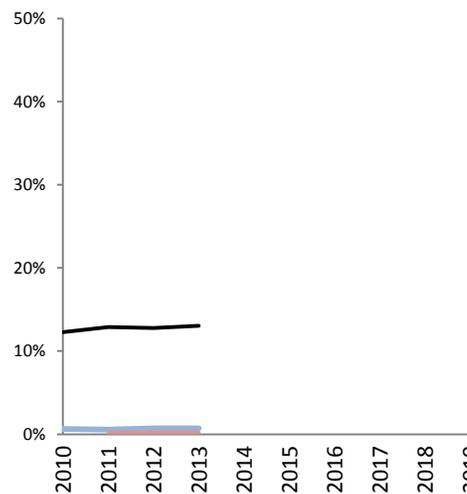
SOURCE & POPULATION

DSHS Integrated Client Database.

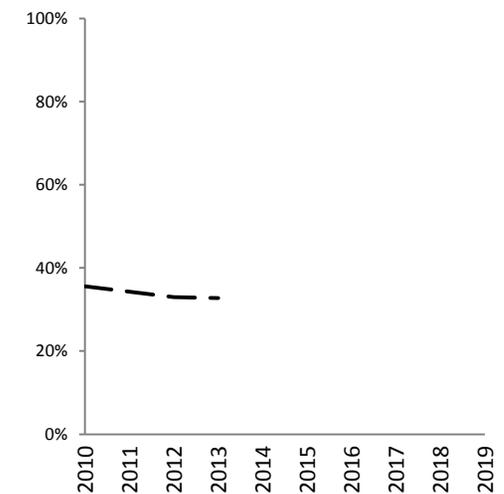
Medicaid Enrolment



Diabetes, Hypertension and Asthma



Any ED Visits



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	4,975	5,472	5,609	5,416						
Total with Medicaid Coverage	4,783	5,314	5,457	5,259						
Percent with Medicaid Coverage	96.1%	97.1%	97.3%	97.1%						
Total with Diabetes	31	29	40	38						
Percent with Diabetes	0.6%	0.5%	0.7%	0.7%						
Total with Hypertension	-	11	11	11						
Percent with Hypertension		0.2%	0.2%	0.2%						
Total with Asthma	587	684	697	686						
Percent with Asthma	12.3%	12.9%	12.8%	13.0%						
Total with 1 or More ED Visits (in cohort year)	1,702	1,821	1,798	1,723						
Percent with 1 or More ED Visits (in cohort year)	35.6%	34.3%	32.9%	32.8%						



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DISPLAY 6

Health Indicators for Adults With NO Disability (Age 18-64)

LEGEND

- With Medicaid
- With Diabetes
- With Hypertension
- With Asthma
- - - 1 or More ED Visits

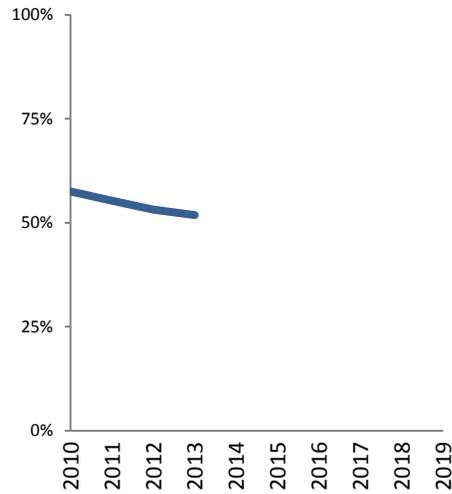
INDICATOR

Selected health indicators.

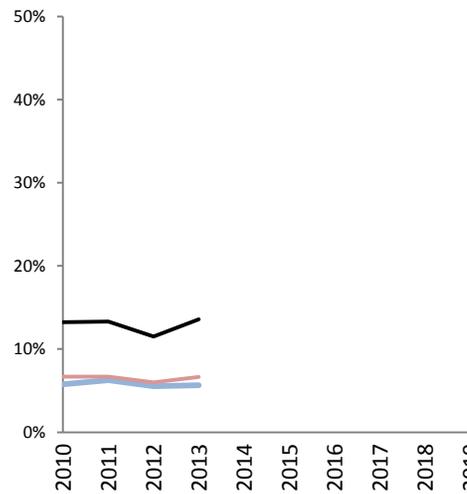
SOURCE & POPULATION

DSHS Integrated Client Database.

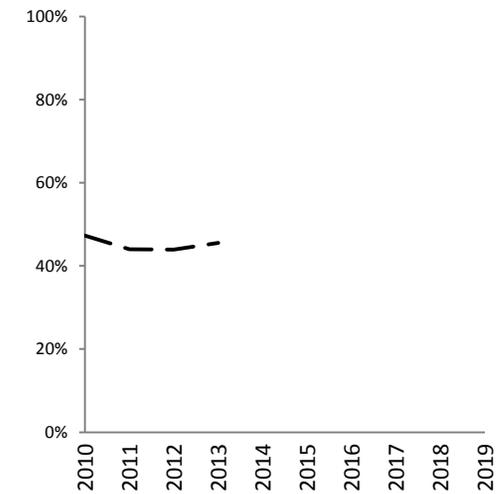
Medicaid Enrolment



Diabetes, Hypertension and Asthma



Any ED Visits



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	3,791	4,215	4,382	4,356						
Total with Medicaid Coverage	2,179	2,331	2,329	2,258						
Percent with Medicaid Coverage	57.5%	55.3%	53.1%	51.8%						
Total with Diabetes	126	146	129	128						
Percent with Diabetes	5.8%	6.3%	5.5%	5.7%						
Total with Hypertension	146	156	140	150						
Percent with Hypertension	6.7%	6.7%	6.0%	6.6%						
Total with Asthma	288	310	268	307						
Percent with Asthma	13.2%	13.3%	11.5%	13.6%						
Total with 1 or More ED Visits (in cohort year)	1,030	1,026	1,023	1,028						
Percent with 1 or More ED Visits (in cohort year)	47.3%	44.0%	43.9%	45.5%						



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DISPLAY 6

Health Indicators for Adults WITH Disability (Age 18-64)

LEGEND

- With Medicaid
- With Diabetes
- With Hypertension
- With Asthma
- - - 1 or More ED Visits

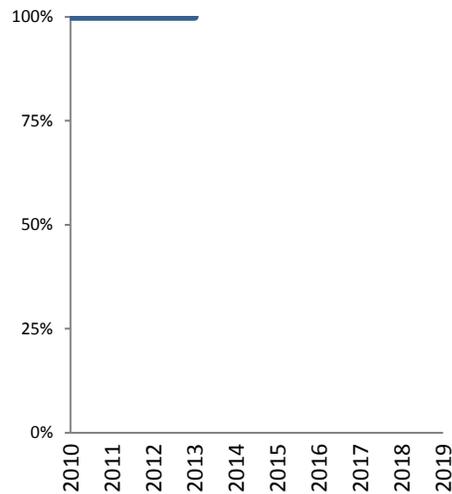
INDICATOR

Selected health indicators.

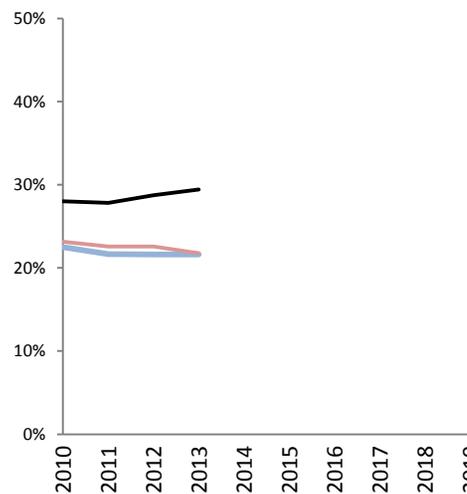
SOURCE & POPULATION

DSHS Integrated Client Database.

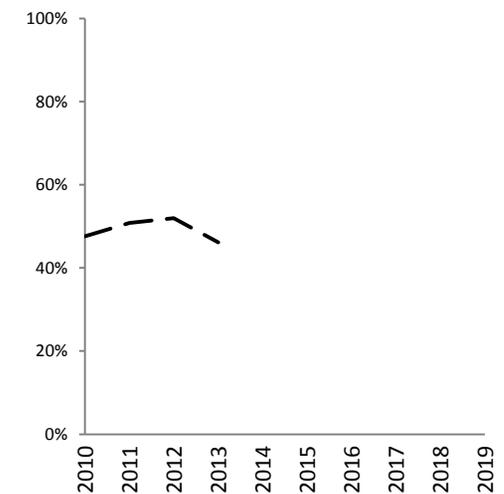
Medicaid Enrolment



Diabetes, Hypertension and Asthma



Any ED Visits



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	2,368	2,446	2,494	2,480						
Total with Medicaid Coverage	2,368	2,446	2,494	2,480						
Percent with Medicaid Coverage	100.0%	100.0%	100.0%	100.0%						
Total with Diabetes	533	530	539	536						
Percent with Diabetes	22.5%	21.7%	21.6%	21.6%						
Total with Hypertension	548	552	563	540						
Percent with Hypertension	23.1%	22.6%	22.6%	21.8%						
Total with Asthma	663	680	717	730						
Percent with Asthma	28.0%	27.8%	28.7%	29.4%						
Total with 1 or More ED Visits (in cohort year)	1,127	1,243	1,295	1,145						
Percent with 1 or More ED Visits (in cohort year)	47.6%	50.8%	51.9%	46.2%						



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DISPLAY 7a

Behavioral Health Indicators (Age 0 to 64)

LEGEND

- With MH Indicator
- Substance Use Disorder
- Co-Occurring MH+SUD
- Depression or Anxiety
- - - Bipolar Disorder
- - - Psychotic Disorder

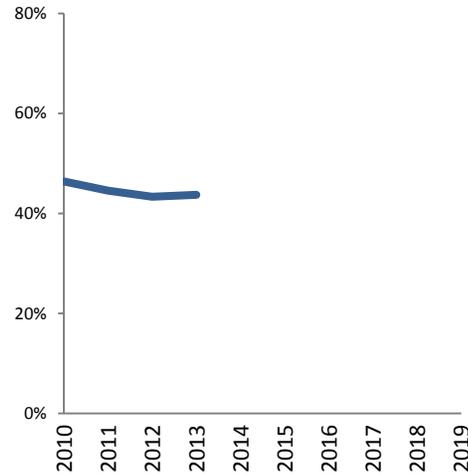
INDICATOR

Behavioral health. Includes psychotic, bipolar, depressive, anxiety, adjustment, and ADHD/conduct/impulse disorders. Persons over 64 not included because Medicare data are unavailable.

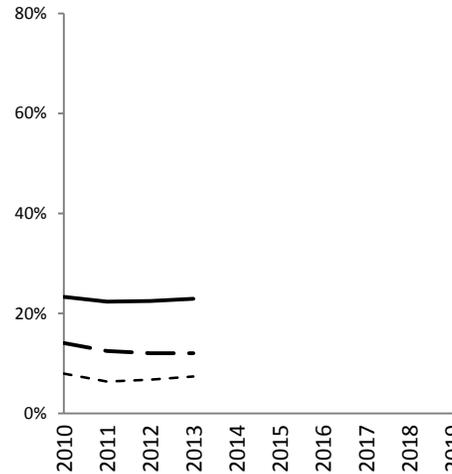
SOURCE & POPULATION

DSHS Integrated Client Database.

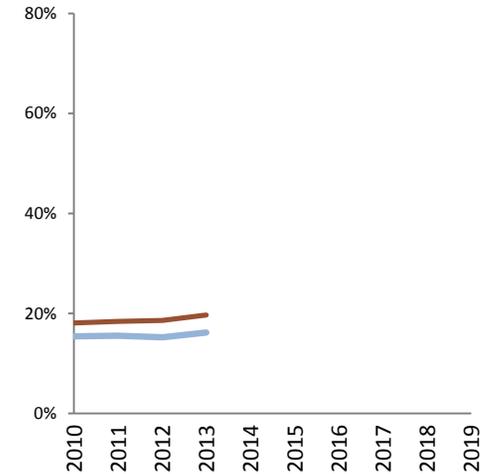
Percent Mental Health Indicator



Percents by Mental Health Diagnosis



Percent with SUD and Co-Occurring SUD-MH (Ages 12-64 only)



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	11,134	12,133	12,485	12,252						
Total with Medicaid Coverage	9,330	10,091	10,280	9,997						
Total with Indicator of Mental Health Condition	4,329	4,492	4,452	4,369						
Percent with Indicator of Mental Health Condition	46.4%	44.5%	43.3%	43.7%						
Total with SUD Treatment Need Indicator	1,088	1,183	1,220	1,263						
Percent with SUD Treatment Need Indicator	18.1%	18.4%	18.6%	19.7%						
Total with Co-Occurring MH and SUD Disorders	924	998	999	1,038						
Percent with Co-Occurring MH and SUD Disorders	15.4%	15.6%	15.2%	16.2%						
Total Diagnosed with Depression or Anxiety	2,177	2,255	2,314	2,295						
Percent Diagnosed with Depression or Anxiety	23.3%	22.3%	22.5%	23.0%						
Total Diagnosed with Bipolar Disorder	1,311	1,260	1,239	1,202						
Percent Diagnosed with Bipolar Disorder	14.1%	12.5%	12.1%	12.0%						
Total Diagnosed with Psychotic Disorder	746	642	695	742						
Percent Diagnosed with Psychotic Disorder	8.0%	6.4%	6.8%	7.4%						



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SEPTEMBER 2016

DISPLAY 7b

Behavioral Health Indicators for Children and Youth (Age 0-17)

LEGEND

- With MH Indicator
- Substance Use Disorder
- Co-Occurring MH+SUD
- Depression or Anxiety
- - - Bipolar Disorder
- - - Psychotic Disorder

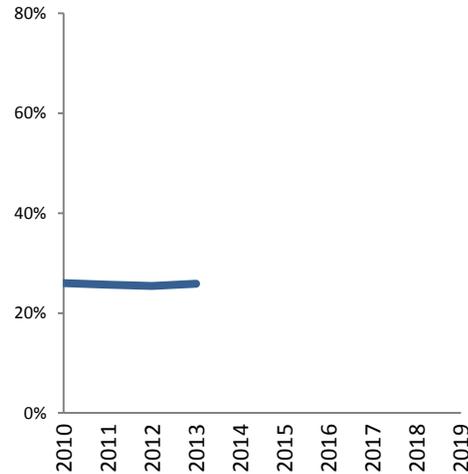
INDICATOR

Behavioral health indicators among persons age 0-17.

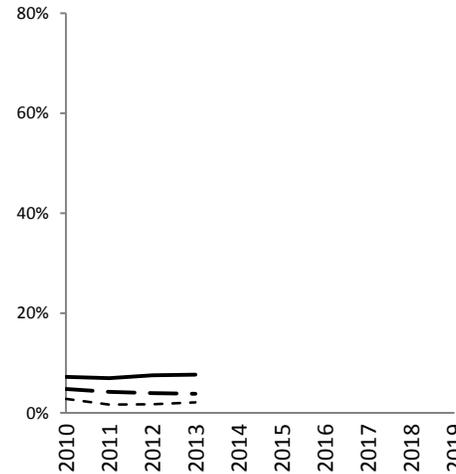
SOURCE & POPULATION

DSHS Integrated Client Database.

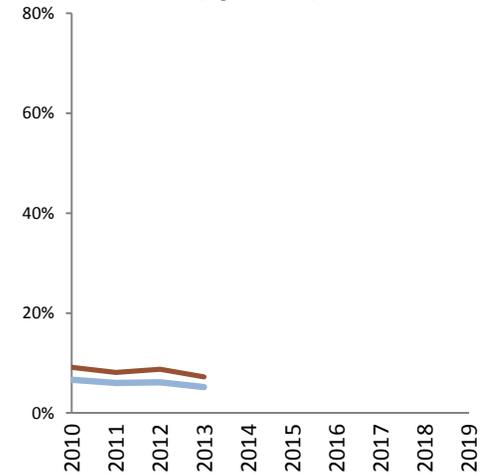
Percent Mental Health Indicator



Percents by Mental Health Diagnosis



Percent with SUD and Co-Occurring SUD-MH (Ages 12-17)



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons (Age 0 -17)	4,975	5,472	5,609	5,416						
Total with Medicaid Coverage	4,783	5,314	5,457	5,259						
Total with Indicator of Mental Health Condition	1,243	1,363	1,387	1,361						
Percent with Indicator of Mental Health Condition	26.0%	25.6%	25.4%	25.9%						
Total with SUD Treatment Need Indicator	133	133	152	121						
Percent with SUD Treatment Need Indicator	9.1%	8.1%	8.8%	7.2%						
Total with Co-Occurring MH and SUD Disorders	97	99	107	87						
Percent with Co-Occurring MH and SUD Disorders	6.7%	6.0%	6.2%	5.2%						
Total Diagnosed with Depression or Anxiety	347	370	412	402						
Percent Diagnosed with Depression or Anxiety	7.3%	7.0%	7.5%	7.6%						
Total Diagnosed with Bipolar Disorder	231	224	216	204						
Percent Diagnosed with Bipolar Disorder	4.8%	4.2%	4.0%	3.9%						
Total Diagnosed with Psychotic Disorder	137	88	96	111						
Percent Diagnosed with Psychotic Disorder	2.9%	1.7%	1.8%	2.1%						



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SEPTEMBER 2016

DISPLAY 7c

Behavioral Health Indicators for Adults With NO Disability (Age 18-64)

LEGEND

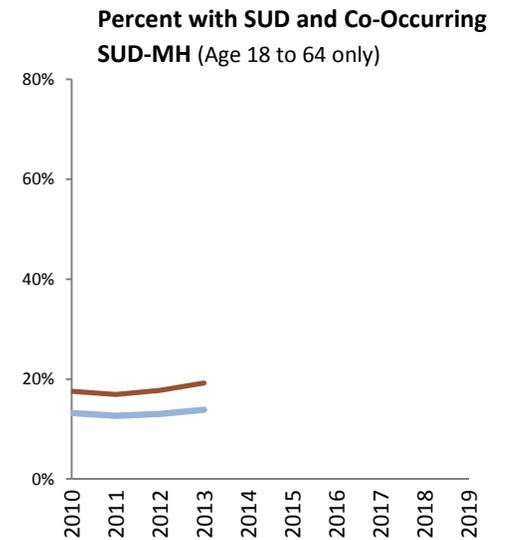
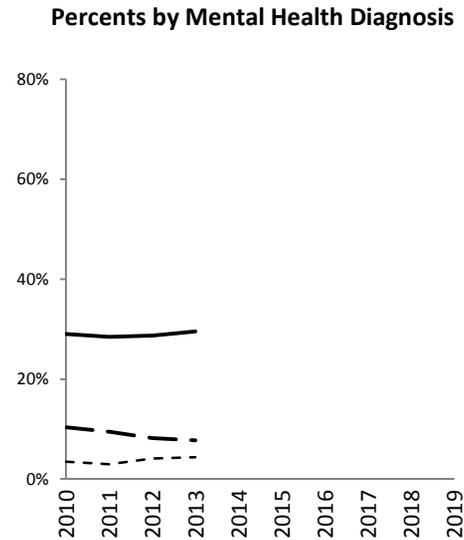
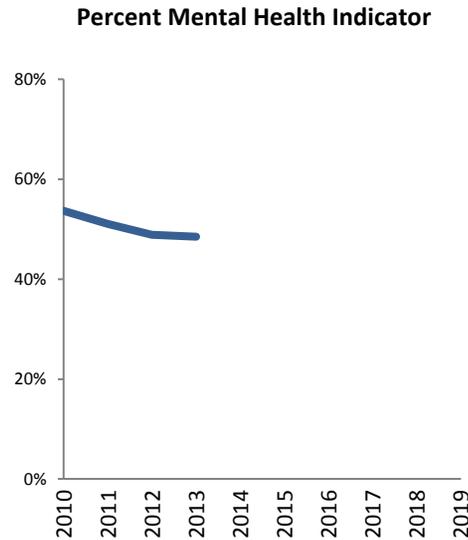
- With MH Indicator
- Substance Use Disorder
- Co-Occurring MH+SUD
- Depression or Anxiety
- - - Bipolar Disorder
- - - Psychotic Disorder

INDICATOR

Behavioral health indicators among persons age 18-64.

SOURCE & POPULATION

DSHS Integrated Client Database.



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons (Age 18 - 64 & not disab	3,791	4,215	4,382	4,356						
Total with Medicaid Coverage	2,179	2,331	2,329	2,258						
Total with Indicator of Mental Health Condition	1,169	1,189	1,138	1,095						
Percent with Indicator of Mental Health Condition	53.6%	51.0%	48.9%	48.5%						
Total with SUD Treatment Need Indicator	382	394	413	433						
Percent with SUD Treatment Need Indicator	17.5%	16.9%	17.7%	19.2%						
Total with Co-Occurring MH and SUD Disorders	288	295	304	313						
Percent with Co-Occurring MH and SUD Disorders	13.2%	12.7%	13.1%	13.9%						
Total Diagnosed with Depression or Anxiety	632	663	669	667						
Percent Diagnosed with Depression or Anxiety	29.0%	28.4%	28.7%	29.5%						
Total Diagnosed with Bipolar Disorder	226	221	191	175						
Percent Diagnosed with Bipolar Disorder	10.4%	9.5%	8.2%	7.8%						
Total Diagnosed with Psychotic Disorder	75	69	95	98						
Percent Diagnosed with Psychotic Disorder	3.4%	3.0%	4.1%	4.3%						



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DISPLAY 7d

Behavioral Health Indicators for Adults WITH Disability (Age 18-64)

LEGEND

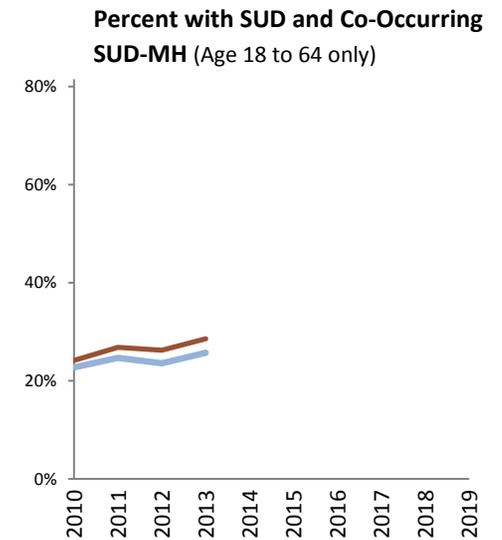
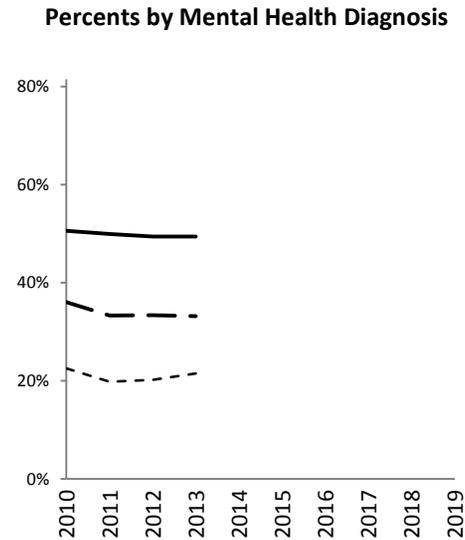
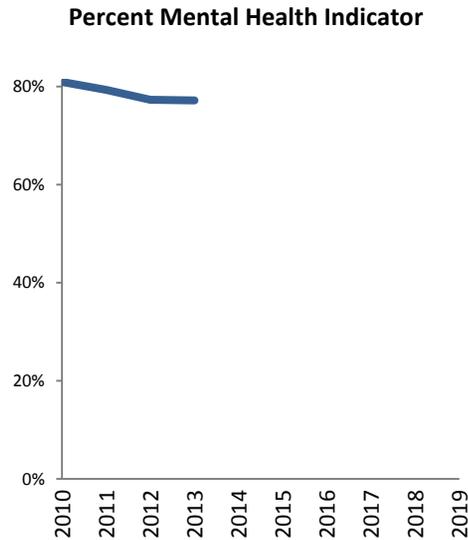
- With MH Indicator
- Substance Use Disorder
- Co-Occurring MH+SUD
- Depression or Anxiety
- - - Bipolar Disorder
- - - Psychotic Disorder

INDICATOR

Behavioral health indicators among disabled persons age 18-64.

SOURCE & POPULATION

DSHS Integrated Client Database.



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons (Age 18 - 64 & Disabled)	2,368	2,446	2,494	2,480						
Total with Medicaid Coverage	2,368	2,446	2,494	2,480						
Total with Indicator of Mental Health Condition	1,917	1,940	1,927	1,913						
Percent with Indicator of Mental Health Condition	81.0%	79.3%	77.3%	77.1%						
Total with SUD Treatment Need Indicator	573	656	655	709						
Percent with SUD Treatment Need Indicator	24.2%	26.8%	26.3%	28.6%						
Total with Co-Occurring MH and SUD Disorders	539	604	588	638						
Percent with Co-Occurring MH and SUD Disorders	22.8%	24.7%	23.6%	25.7%						
Total Diagnosed with Depression or Anxiety	1,198	1,222	1,233	1,226						
Percent Diagnosed with Depression or Anxiety	50.6%	50.0%	49.4%	49.4%						
Total Diagnosed with Bipolar Disorder	854	815	832	823						
Percent Diagnosed with Bipolar Disorder	36.1%	33.3%	33.4%	33.2%						
Total Diagnosed with Psychotic Disorder	534	485	504	533						
Percent Diagnosed with Psychotic Disorder	22.6%	19.8%	20.2%	21.5%						



Profile of Clients Served by DSHS and the Spokane Housing Authority

DISPLAY 8a

Economic Services Utilization

LEGEND

- Percent with TANF
- With Basic Food
- With Other ESA Assistance

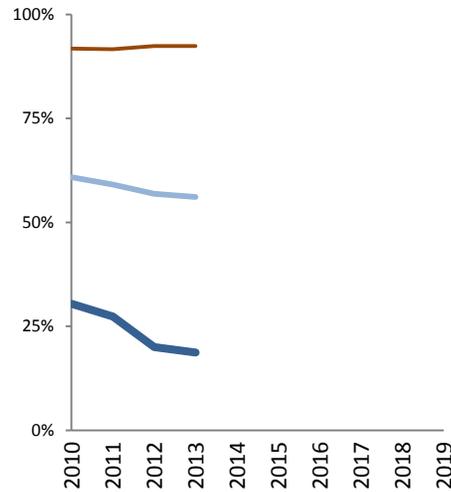
INDICATOR

Use of TANF, Basic Food and other Economic Services Administration Services. NOTE: (1) Other ESA Assistance includes General Assistance, state SSI, Refugee and Immigrant Assistance, Diversion Cash Assistance, Consolidated Emergency Assistance, or Working Connections Child Care.

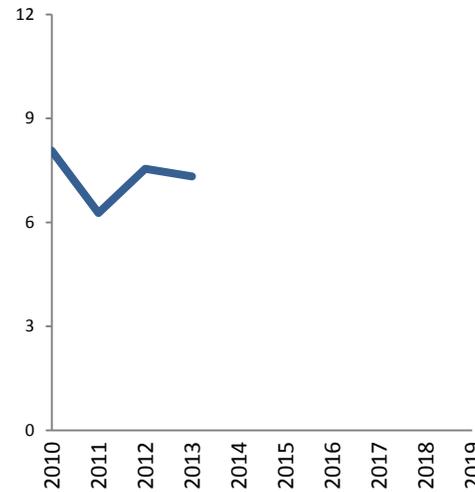
SOURCE & POPULATION

DSHS Integrated Client Database.

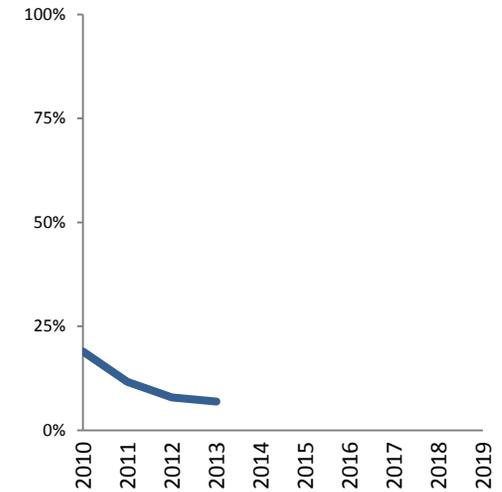
Percent with TANF, SNAP or Other Assistance



Months on TANF (in cohort year)



Percent Adults with 5+ Years TANF



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	11,783	12,836	13,239	13,035						
Total with TANF	3,586	3,513	2,649	2,439						
Percent with TANF	30.4%	27.4%	20.0%	18.7%						
Average Number of Months a Family is on TANF	8.1	6.3	7.5	7.3						
Total Adults with TANF for 5 or More Years	2,229	1,497	1,042	902						
Percent with TANF for 5 or More Years	18.9%	11.7%	7.9%	6.9%						
Total with Basic Food Assistance (SNAP)	10,816	11,762	12,233	12,046						
Percent with Basic Food Assistance (SNAP)	91.8%	91.6%	92.4%	92.4%						
Total with Other ESA Assistance	7,169	7,584	7,533	7,309						
Percent with Other ESA Assistance	60.8%	59.1%	56.9%	56.1%						



Profile of Clients Served by DSHS and the Spokane Housing Authority

DISPLAY 8b

Social Service Utilization

LEGEND

- With CA Services
- With AL TSA Services
- With DD Services

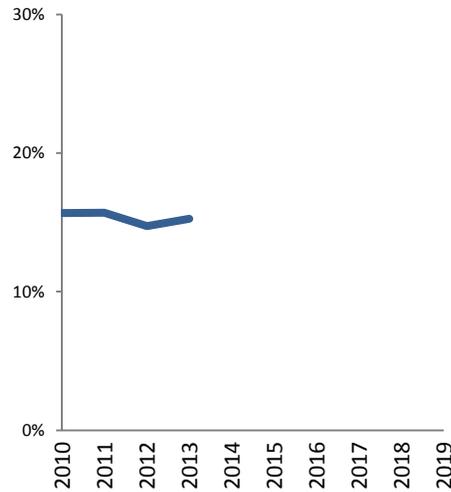
INDICATOR

Involvement with Children's Administration and use of Aging and Long-Term Services Administration and Developmental Disability Services.

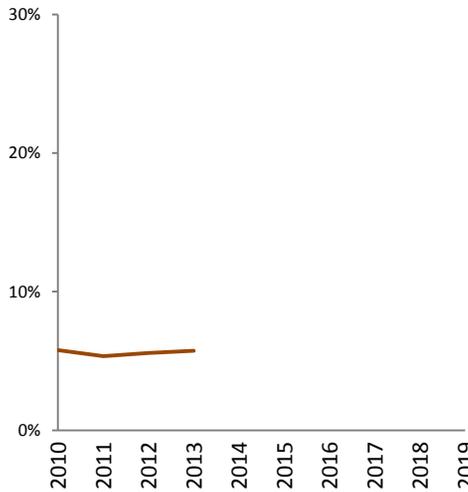
SOURCE & POPULATION

DSHS Integrated Client Database.

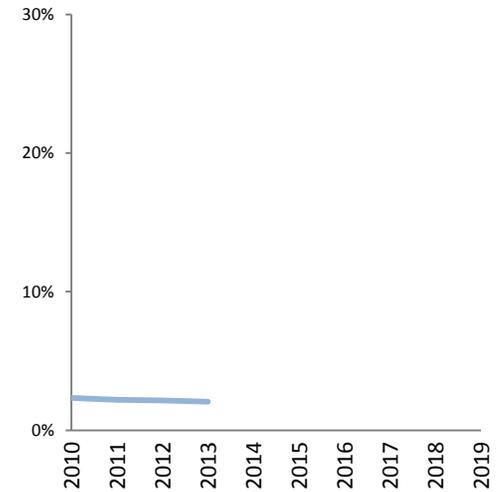
Percent with Children's Administration



With Aging and Long-Term Service



With Developmental Disability Service



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	11,783	12,836	13,239	13,035						
Total with Children's Administration Services	1,847	2,014	1,949	1,990						
Percent with Children's Administration Services	15.7%	15.7%	14.7%	15.3%						
Total with Aging and Long-Term Services	680	685	738	747						
Percent with Aging and Long-Term Services	5.8%	5.3%	5.6%	5.7%						
Total with Developmental Disability Services	276	281	286	267						
Percent with Developmental Disability Services	2.3%	2.2%	2.2%	2.0%						



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DISPLAY 8c

Behavioral Health and Rehabilitation Service Utilization

LEGEND

- With MH Services
- With SUD Services
- With Rehabilitation Services

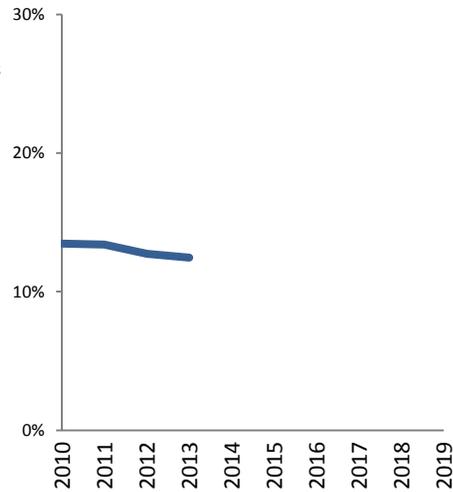
INDICATOR

Use of state behavioral health and rehabilitation services.

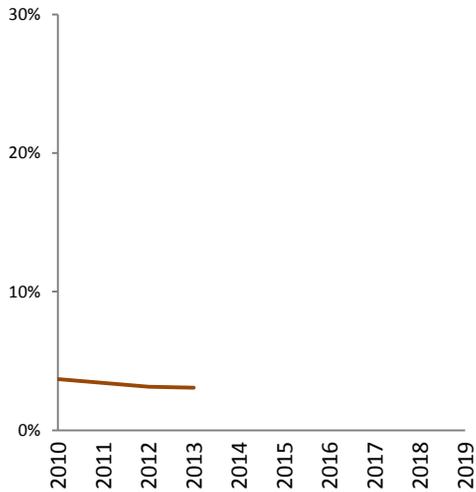
SOURCE & POPULATION

DSHS Integrated Client Database.

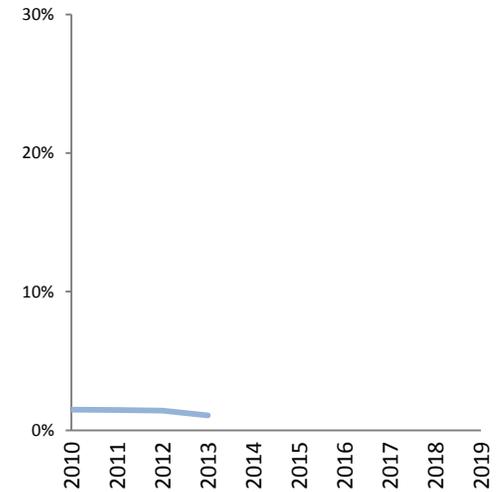
Percent with Mental Health Services



With SUD Treatment Services



With Rehabilitation Services



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	11,783	12,836	13,239	13,035						
Total with Mental Health Services	1,587	1,720	1,685	1,622						
Percent with Mental Health Services	13.5%	13.4%	12.7%	12.4%						
Total with SUD Treatment Services	434	439	416	401						
Percent with SUD Treatment Services	3.7%	3.4%	3.1%	3.1%						
Total with Rehabilitation Administration Services	176	189	187	139						
Percent with Rehabilitation Administration Services	1.5%	1.5%	1.4%	1.1%						



Profile of Clients Served by DSHS and the Spokane Housing Authority

DISPLAY 9a

Recent Criminal Justice Involvement - By Race

LEGEND

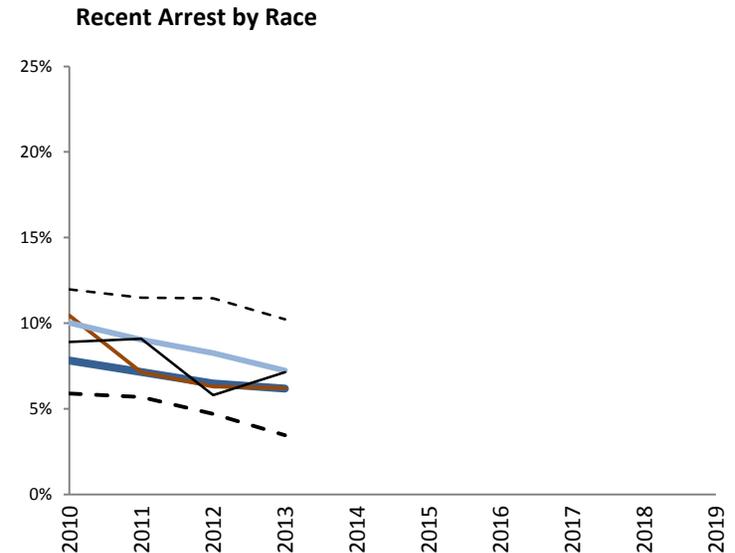
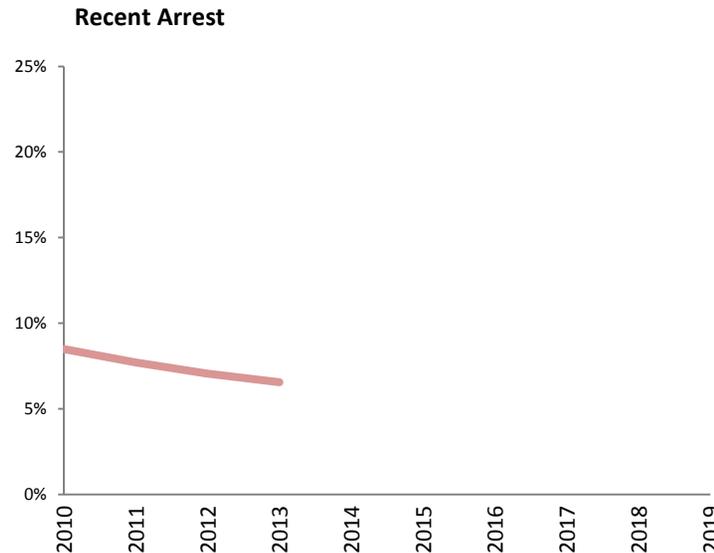
- All PHA-Assisted Persons
- White Only
- Hispanic (any race)
- African American
- Asian
- - - Native Hawaiian/PI
- - - American Indian

INDICATOR

Recent Criminal Justice Involvement: any arrest or conviction in Washington State in prior 24 months.

SOURCE & POPULATION

DSHS Integrated Client Database.



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	11,783	12,836	13,239	13,035						
Number Any Arrest or Conviction	999	990	933	855						
Percent Any Arrest or Conviction	8.5%	7.7%	7.0%	6.6%						
Number Any Arrest or Conviction, White Only	609	596	549	511						
Percent Any Arrest or Conviction, White Only	7.8%	7.2%	6.5%	6.2%						
Total Hispanic (may be any race)	90	68	61	57						
Percent Hispanic	10.4%	7.1%	6.3%	6.2%						
Total African American	146	148	137	122						
Percent African American	10.0%	9.0%	8.2%	7.2%						
Total Asian	21	24	15	17						
Percent Asian	8.9%	9.1%	5.8%	7.1%						
Total Native Hawaiian/Pacific Islander	21	26	27	22						
Percent Native Hawaiian/Pacific Islander	5.9%	5.7%	4.7%	3.5%						
Total American Indian	173	183	184	159						
Percent American Indian	12.0%	11.5%	11.4%	10.2%						



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DISPLAY 9b

Recent Criminal Justice Involvement - By Age

LEGEND

- All PHA-Assisted Persons
- Age 12-17
- Age 18-64 (No Disability)
- Age 18-64 (Disability)
- Age 65+

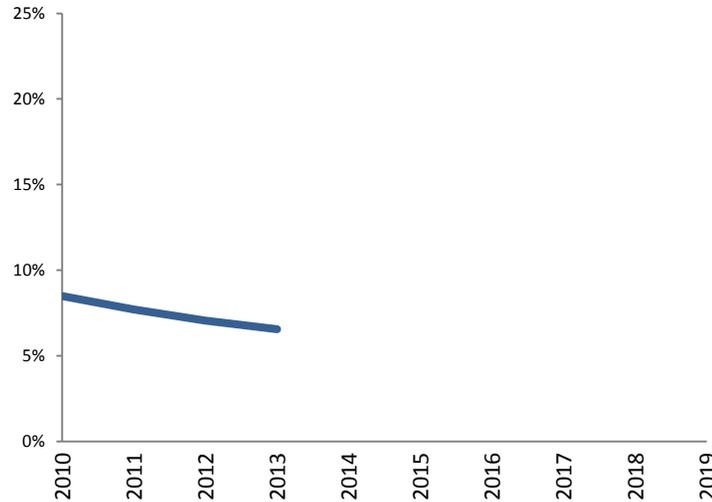
INDICATOR

Recent Criminal Justice Involvement: any arrest or conviction in Washington State in prior 24 months.

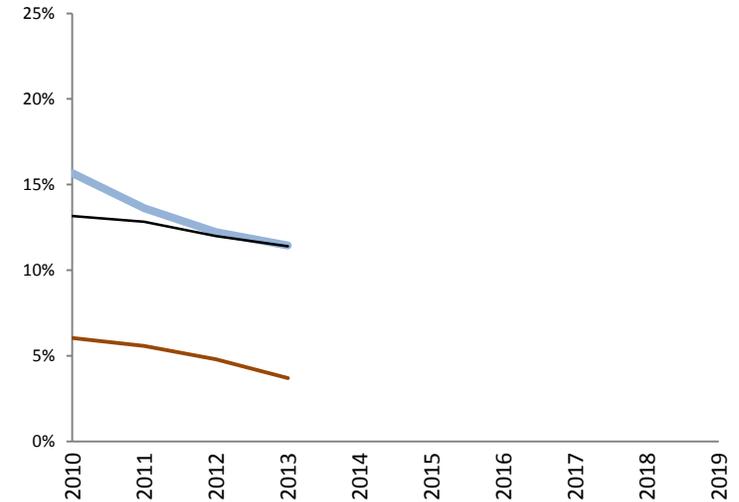
SOURCE & POPULATION

DSHS Integrated Client Database.

Recent Arrest or Conviction



Recent Arrest or Conviction by Age



CALENDAR YEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total PHA-Assisted Persons	11,783	12,836	13,239	13,035						
Number Any Arrest or Conviction	999	990	933	855						
Percent Any Arrest or Conviction	8.5%	7.7%	7.0%	6.6%						
Total Any Arrest or Conviction (age 12-17)	94	95	86	64						
Percent Any Arrest or Conviction (age 12-17)	6.0%	5.6%	4.8%	3.7%						
Total Arrest or Conviction (age 18-64 No Disability)	571	548	515	481						
Percent Arrest/Conviction (age 18-64 No Disability)	15.7%	13.6%	12.2%	11.4%						
Total Arrest or Conviction (age 18-64 Disability)	331	338	319	300						
Percent Arrest or Conviction (age 18-64 Disability)	13.2%	12.8%	12.0%	11.4%						
Total Any Arrest or Conviction (age 65+)	-	-	-	-						
Percent Any Arrest or Conviction (age 65+)										



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TECHNICAL NOTES

POPULATION

- All DSHS- and HCA-served persons with any PHA assisted housing during the calendar year. Household relationships are based on PHA household identifiers.

DATA SOURCES

- DSHS Integrated Client Database (ICDB)
- HUD Public and Indian Housing Information Center (PIC). Does not include data from TRACS.
- DSHS Community Outcome and Risk Evaluation Information System (CORE)

MEASURES

- **Single-Parent Households:** Derived from PHA household identifier. No other adults (18 or over) associated with the household. Excludes single-parent households with children 18 or over. (PIC)
- **English Language Learners:** Received translation or other similar services from DSHS. (ICDB)
- **Non-Citizen:** Source, PIC.
- **Housing Program:** Derived from PIC program codes. “Unassigned” households have missing program types. (PIC)
- **Race and Ethnicity:** Derived from PIC unless missing. Missing values in PIC are replaced with values from the ICDB where available.
- **Disability:** Based on receipt of Supplementary Security Income (SSI) or Medicaid for disability. (ICDB)
- **Employment and Earnings:** Based on quarterly earnings and hours reported to the Washington State Employment Security Department for the purposes of unemployment insurance. Wages are calculated from total reported earnings and hours. Average monthly earnings are quarterly earnings divided by three. (ICDB)
- **Employment Outcomes:** Compares baseline employment rates in each cohort year with employment rates experienced by the same cohort two years later. (ICDB)
- **Diabetes, Hypertension and Asthma:** Rates are based on presence of relevant diagnoses, procedures or prescriptions in Medicaid claims or encounters. (ICDB)
- **Emergency Department Use:** Utilization based on Medicaid claims and encounters. (ICDB)
- **Mental Health Treatment Need (MH Indicator):** In the past 24 months, 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. The following medication classes are included: Antipsychotic, Antimania, Antidepressant, Antianxiety, and ADHD. Mental health services include state contracted community inpatient or outpatient, state hospital or children's long-term inpatient, HCA-funded mental health services, tribal mental health services, and Children's Administration Behavioral Rehabilitation Services. (ICDB)
- **Substance Use Disorder Treatment Need (SUD):** In the past 24 months, at least one substance-related diagnosis, procedure, prescription, treatment, or arrest.
- **Co-Occurring Treatment Needs (MH + SUD):** Presence of both a mental health treatment need and substance use disorder treatment need during the same 24-month period.
- **TANF, SNAP or Other Assistance:** Refers to financial assistance provided through the State Economic Services Administration (ESA). Count includes persons with at least one month of Temporary Assistance for Needy Families (TANF), Supplemental Nutrition Assistance Program (SNAP) or other assistance administered by ESA in the cohort year.
- **Months on TANF:** Total number of months TANF receipt in the cohort year. (ICDB)
- **5+ Years TANF:** Count of persons with five or more years of lifetime TANF receipt, as adults. (ICDB)
- **Social Service Utilization:** Count of persons service by DSHS administrations services, including Children's, Aging and Adult Services, Developmental, Disability, Behavioral Health (state-funded mental health and SUD treatment) and Rehabilitation services. (ICDB)
- **Criminal Justice Involvement:** Any arrest or conviction in prior 24 months. (ICDB)

Profile of Clients Served by DSHS and the Spokane Housing Authority

SEPTEMBER 2016



CONTRIBUTORS

Jim Mayfield, RDA | Joyce Fan, RDA | Andrés Soriano, RDA | Barbara E.M. Felver, RDA

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