



Profile of Clients Served by DSHS and the Everett 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



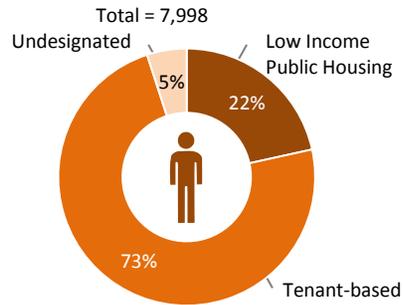
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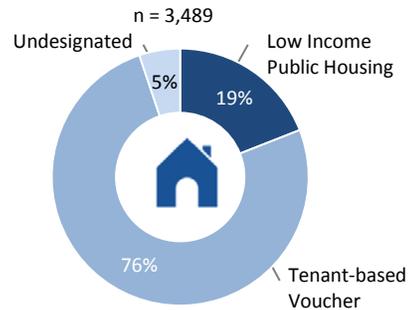
SEPTEMBER 2016

AT A GLANCE | SFY 2013

Persons by Program



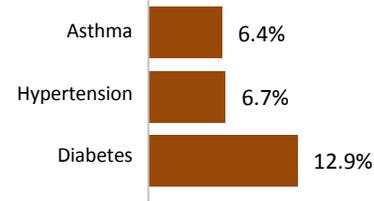
Households by Program



Health Indicators and Medical Utilization

Among those with Medicaid coverage (n = 5,379, 75.6%). Percent with these conditions or visiting an Emergency Department (ED).

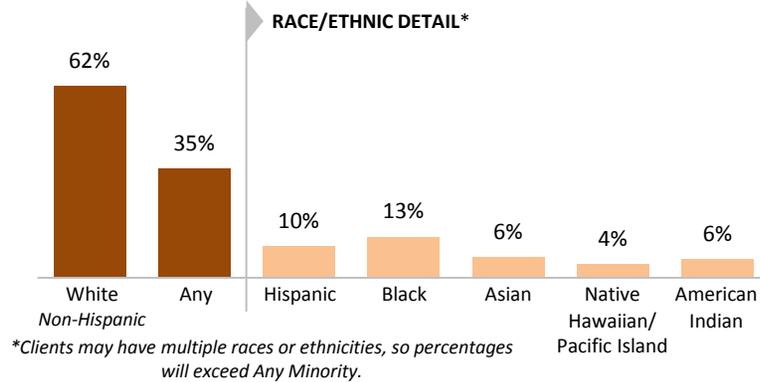
HEALTH INDICATORS



MEDICAL UTILIZATION



Persons by Race/Ethnicity



Behavioral Health Conditions

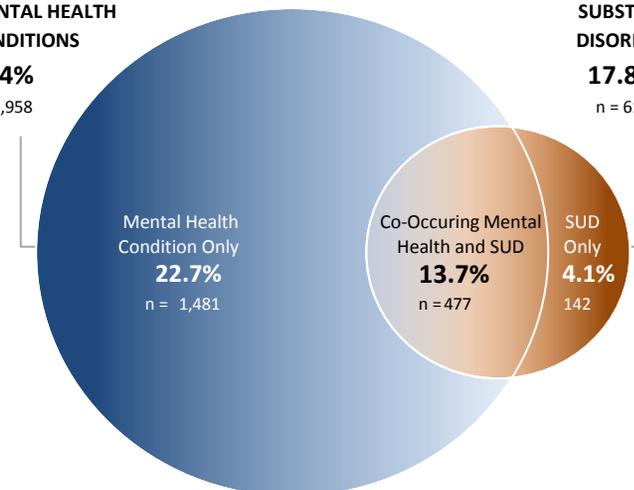
Among those with Medicaid coverage (n = 5,379, 75.6%). Mental health conditions include depression, bipolar disorder, psychosis disorder.

MENTAL HEALTH CONDITIONS

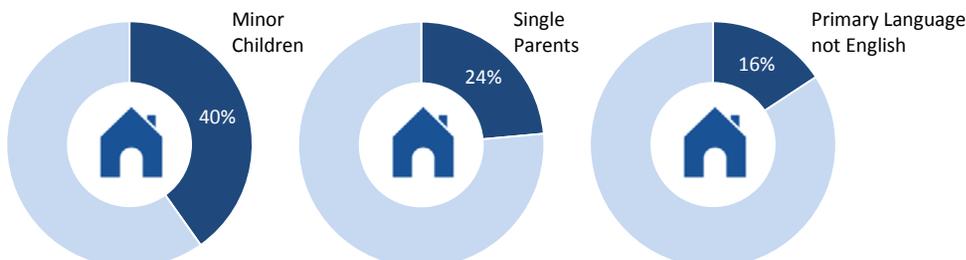
36.4%
n = 1,958

SUBSTANCE USE DISORDER (SUD)

17.8%
n = 619



Households with Minors, Single Parents, Primary Language not English





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DISPLAY 1

Households and Persons

LEGEND

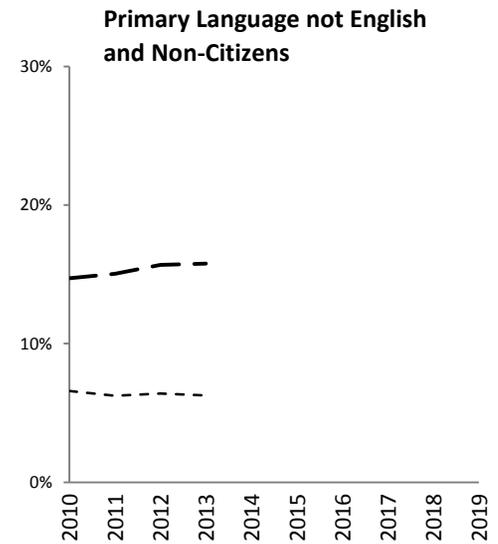
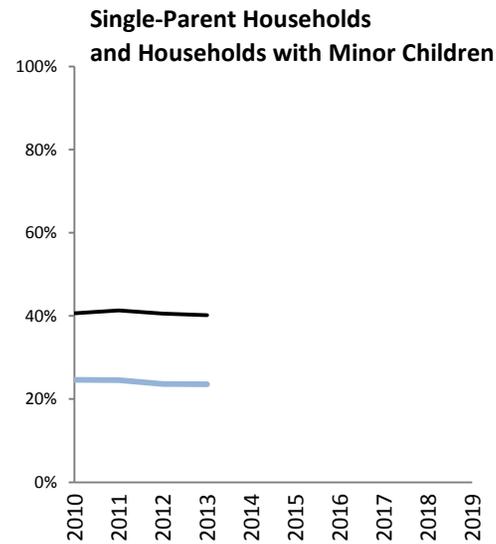
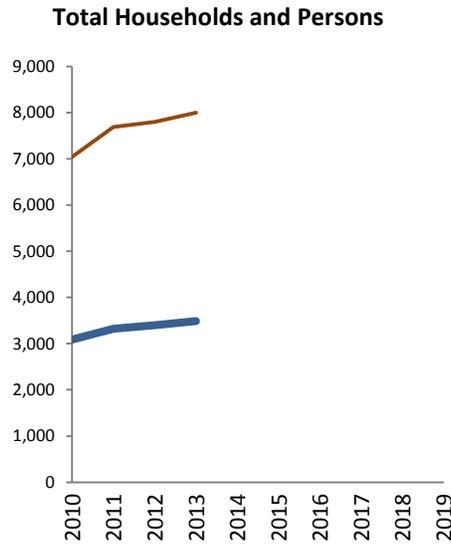
- Households
- Persons
- Single-Parent HHs
- HHs w/ Minor Children
- - - English Learners
- - - Non-Citizens

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 | 3,086 | 3,325 | 3,398 | 3,489 | | | | | | |
| Total Persons in PHA-Assisted Housing | 7,039 | 7,688 | 7,795 | 7,998 | | | | | | |
| Total Single-Parent Households | 761 | 816 | 804 | 822 | | | | | | |
| Percent Single-Parent Households | 24.7% | 24.5% | 23.7% | 23.6% | | | | | | |
| Total Households with Minor Children | 1,255 | 1,373 | 1,377 | 1,402 | | | | | | |
| Percent Households with Minor Children | 40.7% | 41.3% | 40.5% | 40.2% | | | | | | |
| Total Primary Language not English | 454 | 500 | 533 | 550 | | | | | | |
| Percent Primary Language not English | 14.7% | 15.0% | 15.7% | 15.8% | | | | | | |
| Non-Citizen | 464 | 479 | 499 | 501 | | | | | | |
| Percent Non-Citizens | 6.6% | 6.2% | 6.4% | 6.3% | | | | | | |



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DISPLAY 2

Households and Persons by Program

LEGEND

- Households
- Persons

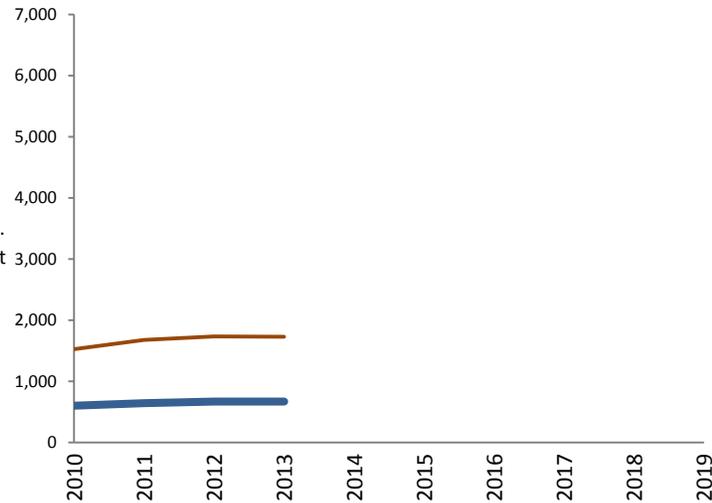
INDICATOR

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.

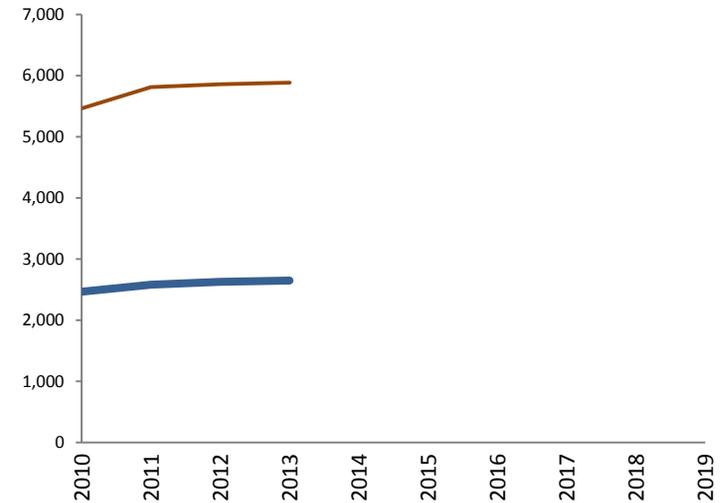
SOURCE & POPULATION

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 | 600 | 640 | 668 | 665 | | | | | | |
| Total Persons in Low Income Public Housing | 1,524 | 1,674 | 1,735 | 1,726 | | | | | | |
| Total Households in Housing Choice Voucher | 2,464 | 2,579 | 2,627 | 2,647 | | | | | | |
| Total Persons in Housing Choice Voucher | 5,462 | 5,811 | 5,858 | 5,881 | | | | | | |
| Total Households Undesignated | 22 | 107 | 108 | 180 | | | | | | |
| Total Persons Undesignated | 55 | 208 | 217 | 400 | | | | | | |



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DISPLAY 3

Race and Ethnicity

LEGEND

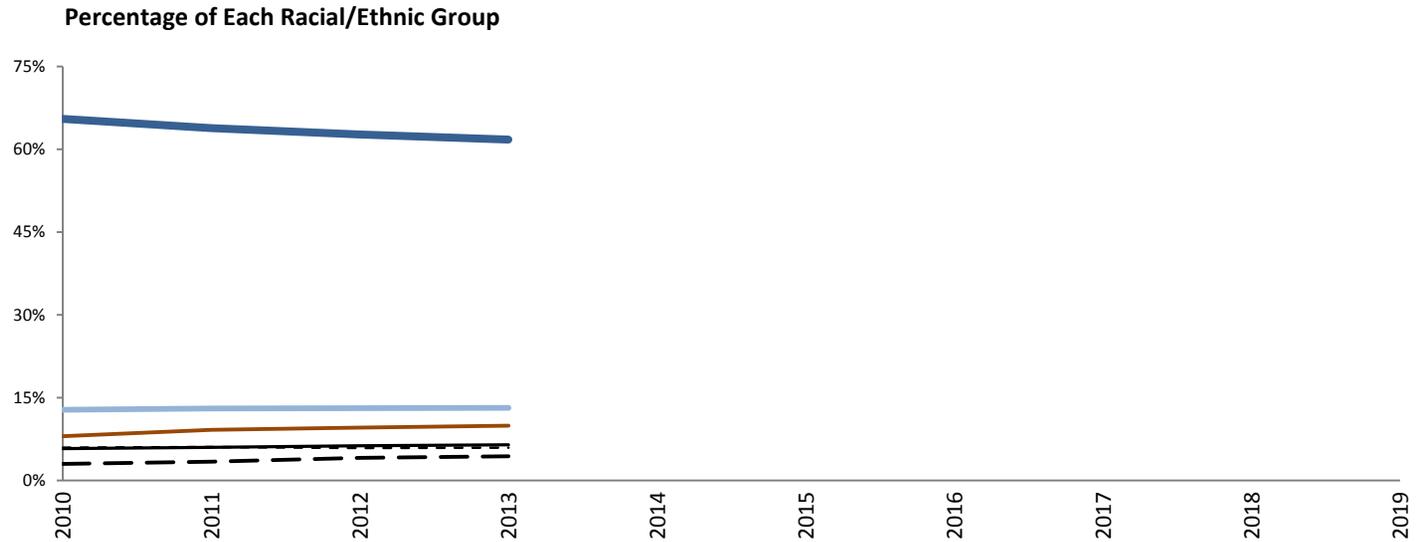
- White, Non-Hispanic
- Hispanic (any race)
- African American
- Asian
- - - Native Hawaiian/PI
- - - American Indian

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 | 7,039 | 7,688 | 7,795 | 7,998 | | | | | | |
| Total White, Non-Hispanic | 4,609 | 4,906 | 4,884 | 4,938 | | | | | | |
| Percent White, Non-Hispanic | 65.5% | 63.8% | 62.7% | 61.7% | | | | | | |
| Total Minority (any minority race/ethnicity) | 2,223 | 2,561 | 2,680 | 2,802 | | | | | | |
| Percent Minority (any minority race/ethnicity) | 31.6% | 33.3% | 34.4% | 35.0% | | | | | | |
| Total Hispanic (may be any race) | 564 | 703 | 748 | 795 | | | | | | |
| Percent Hispanic | 8.0% | 9.1% | 9.6% | 9.9% | | | | | | |
| Total African American | 899 | 1,002 | 1,022 | 1,051 | | | | | | |
| Percent African American | 12.8% | 13.0% | 13.1% | 13.1% | | | | | | |
| Total Asian | 404 | 459 | 489 | 518 | | | | | | |
| Percent Asian | 5.7% | 6.0% | 6.3% | 6.5% | | | | | | |
| Total Native Hawaiian/Pacific Islander | 211 | 259 | 319 | 351 | | | | | | |
| Percent Native Hawaiian/Pacific Islander | 3.0% | 3.4% | 4.1% | 4.4% | | | | | | |
| Total American Indian | 419 | 466 | 459 | 476 | | | | | | |
| Percent American Indian | 6.0% | 6.1% | 5.9% | 6.0% | | | | | | |



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DISPLAY 4

Gender, Age and Disability Distribution

LEGEND

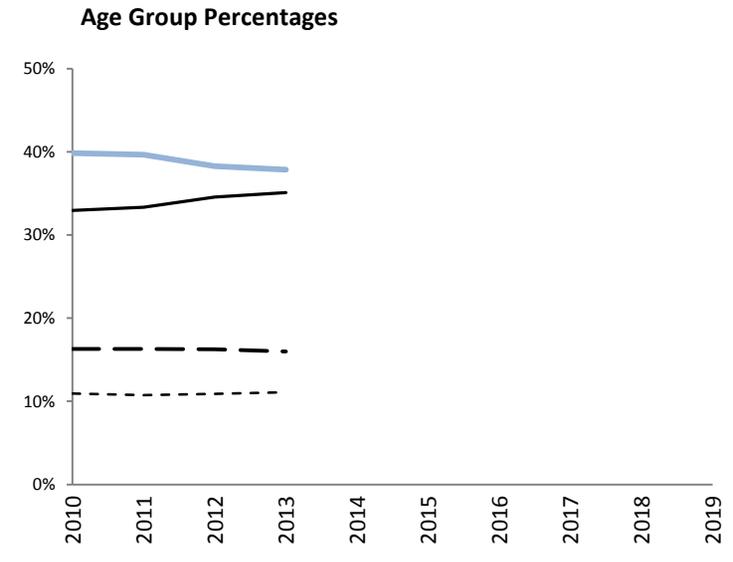
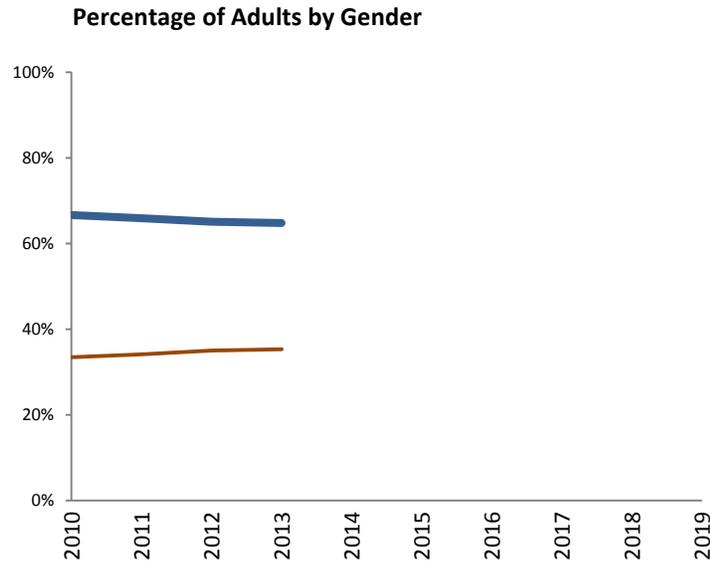
- Female
- Male
- Children and Youth
- Adults, NO Disability
- - - Adults, WITH Disability
- - - Seniors

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 | 7,039 | 7,688 | 7,795 | 7,998 | | | | | | |
| Total Adult Female | 2,820 | 3,055 | 3,128 | 3,219 | | | | | | |
| Percent Adult Female | 66.6% | 65.9% | 65.0% | 64.7% | | | | | | |
| Total Adult Male | 1,414 | 1,582 | 1,681 | 1,753 | | | | | | |
| Percent Adult Male | 33.4% | 34.1% | 35.0% | 35.3% | | | | | | |
| Total Children and Youth (under age 18 years) | 2,804 | 3,049 | 2,984 | 3,026 | | | | | | |
| Percent Children and Youth | 39.8% | 39.7% | 38.3% | 37.8% | | | | | | |
| Total Working Age Adults with NO Disability (18-64) | 2,318 | 2,561 | 2,694 | 2,806 | | | | | | |
| Percent Working Age Adults with NO Disability | 32.9% | 33.3% | 34.6% | 35.1% | | | | | | |
| Total Working Age Adults WITH Disability (18-64) | 1,148 | 1,253 | 1,267 | 1,280 | | | | | | |
| Percent Working Age Adults WITH Disability (18-64) | 16.3% | 16.3% | 16.3% | 16.0% | | | | | | |
| Total Senior (age 65 and older) | 769 | 825 | 850 | 886 | | | | | | |
| Percent Senior | 10.9% | 10.7% | 10.9% | 11.1% | | | | | | |



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DISPLAY 5a

Employment and Earnings

LEGEND

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

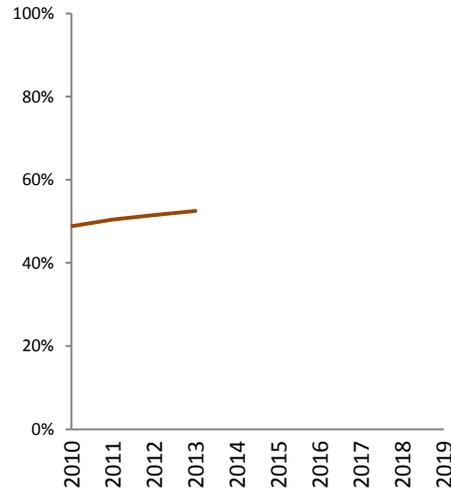
INDICATOR

Workforce status, employment, and hours and earnings.

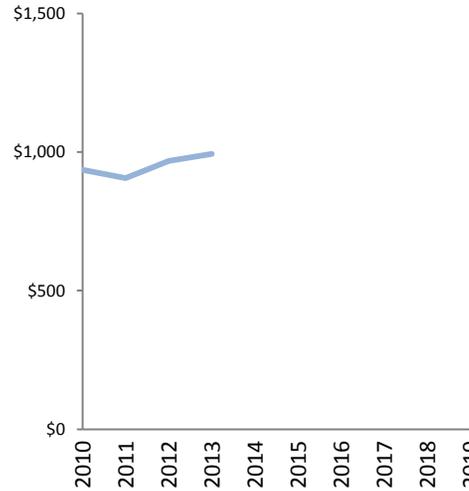
SOURCE & POPULATION

DSHS Integrated Client Database.

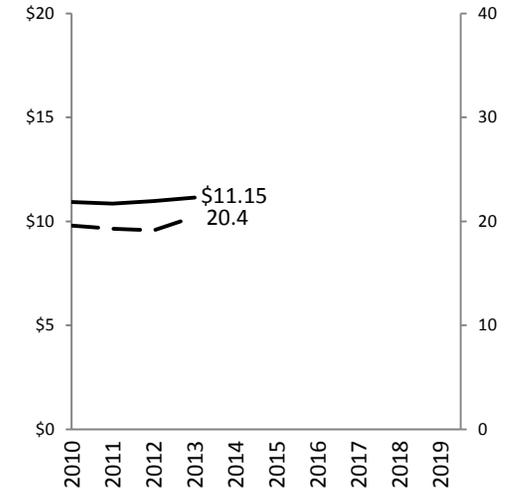
Percent Employed (non-disabled, age 18-65)



Median Monthly Earnings



Median Wage and Hours Worked



| CALENDAR YEAR | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|--|---------|---------|---------|---------|------|------|------|------|------|------|
| Total PHA-Assisted Persons | 7,039 | 7,688 | 7,795 | 7,998 | | | | | | |
| Total Working Age (not disabled, age 18 to 65) | 2,318 | 2,561 | 2,694 | 2,806 | | | | | | |
| Percent Working Age | 32.9% | 33.3% | 34.6% | 35.1% | | | | | | |
| Total Employed at any Time in the Year | 1,131 | 1,292 | 1,387 | 1,474 | | | | | | |
| Percent Employed at any Time in the Year | 48.8% | 50.4% | 51.5% | 52.5% | | | | | | |
| Median Monthly Earnings (employed only) | \$935 | \$906 | \$968 | \$993 | | | | | | |
| Median Hourly Wage Rate (employed only) | \$10.93 | \$10.86 | \$10.97 | \$11.15 | | | | | | |
| Median Weekly Hours (employed only) | 19.6 | 19.3 | 19.1 | 20.4 | | | | | | |



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DISPLAY 5b

Two-Year Employment Outcomes

LEGEND

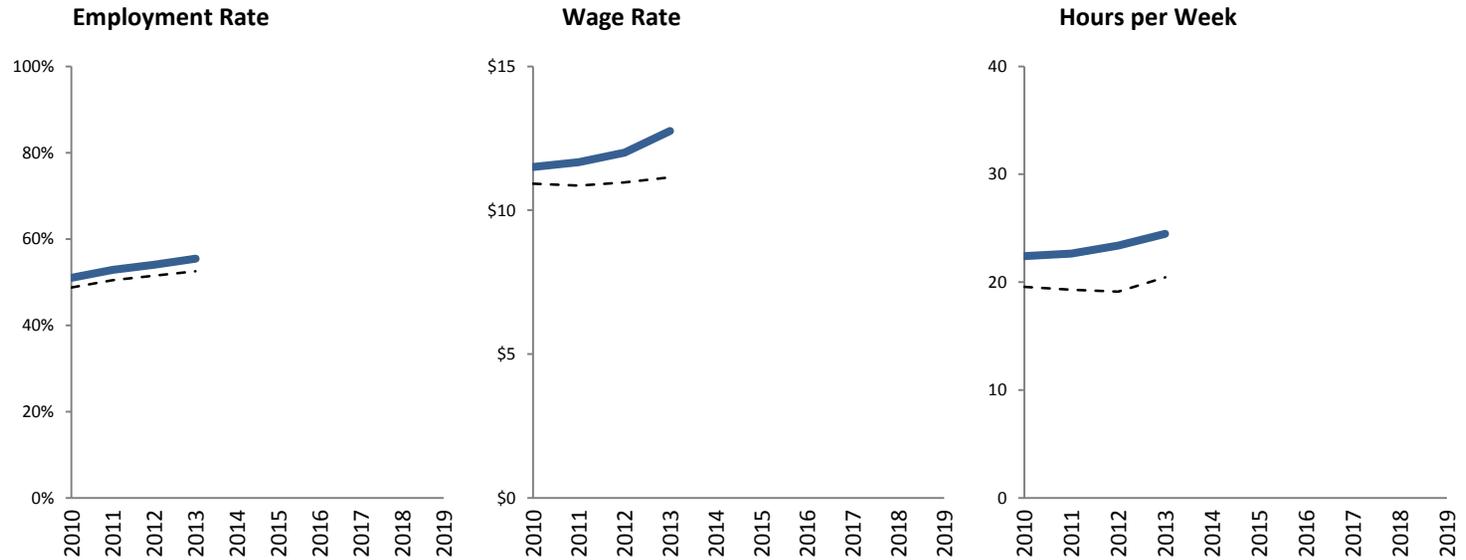
- - - Baseline
- 2- Year Follow-up

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) | 2,318 | 2,561 | 2,694 | 2,806 | | | | | | |
| Employed at Baseline (at cohort year) | 1,131 | 1,292 | 1,387 | 1,474 | | | | | | |
| Employed 2 Years Later (2 years after cohort year) | 1,183 | 1,353 | 1,456 | 1,555 | | | | | | |
| Percent Employed at Baseline | 48.8% | 50.4% | 51.5% | 52.5% | | | | | | |
| Percent Employed 2 years Later | 51.0% | 52.8% | 54.0% | 55.4% | | | | | | |
| Median Monthly Earnings at baseline | \$935 | \$906 | \$968 | \$993 | | | | | | |
| Median Monthly Earnings 2 years Later | \$1,169 | \$1,161 | \$1,227 | \$1,352 | | | | | | |
| Median Wage Rate at Baseline | \$10.93 | \$10.86 | \$10.97 | \$11.15 | | | | | | |
| Median Wage Rate 2 Years Later | \$11.50 | \$11.67 | \$12.00 | \$12.76 | | | | | | |
| Median Weekly Hours at Baseline | 19.6 | 19.3 | 19.1 | 20.4 | | | | | | |
| Median Weekly Hours 2 Years Later | 22.4 | 22.7 | 23.4 | 24.5 | | | | | | |



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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

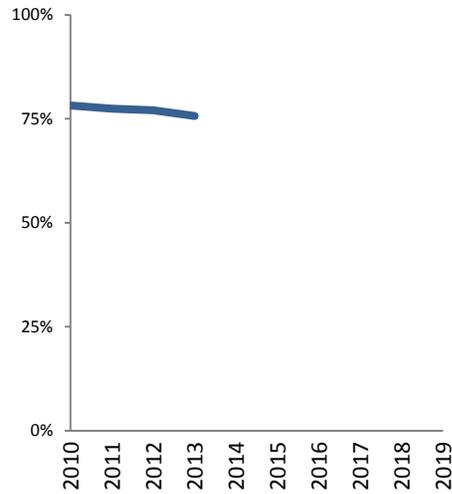
INDICATOR

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

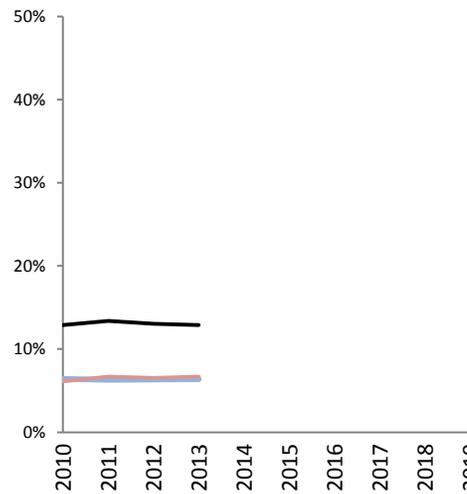
SOURCE & POPULATION

DSHS Integrated Client Database.

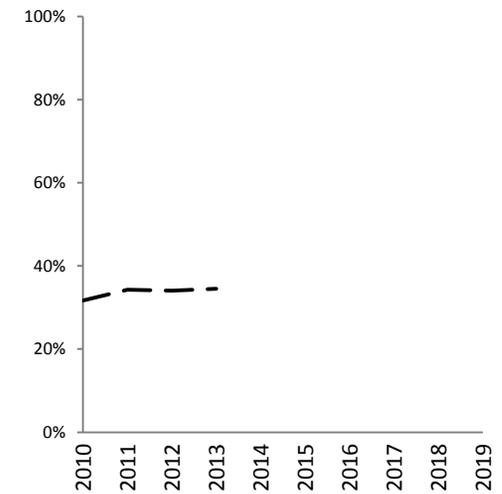
Medicaid Enrolment



Diabetes, Hypertension and Asthma



Any ED Visits



| CALENDAR YEAR | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|-------|-------|-------|-------|------|------|------|------|------|------|
| Total PHA-Assisted Persons | 6,270 | 6,863 | 6,945 | 7,112 | | | | | | |
| Total with Medicaid Coverage | 4,900 | 5,315 | 5,348 | 5,379 | | | | | | |
| Percent with Medicaid Coverage | 78.1% | 77.4% | 77.0% | 75.6% | | | | | | |
| Total with Diabetes | 315 | 336 | 340 | 343 | | | | | | |
| Percent with Diabetes | 6.4% | 6.3% | 6.4% | 6.4% | | | | | | |
| Total with Hypertension | 299 | 355 | 349 | 360 | | | | | | |
| Percent with Hypertension | 6.1% | 6.7% | 6.5% | 6.7% | | | | | | |
| Total with Asthma | 631 | 711 | 698 | 694 | | | | | | |
| Percent with Asthma | 12.9% | 13.4% | 13.1% | 12.9% | | | | | | |
| Total with 1 or More ED Visits (in cohort year) | 1,552 | 1,821 | 1,820 | 1,856 | | | | | | |
| Percent with 1 or More ED Visits (in cohort year) | 31.7% | 34.3% | 34.0% | 34.5% | | | | | | |



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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

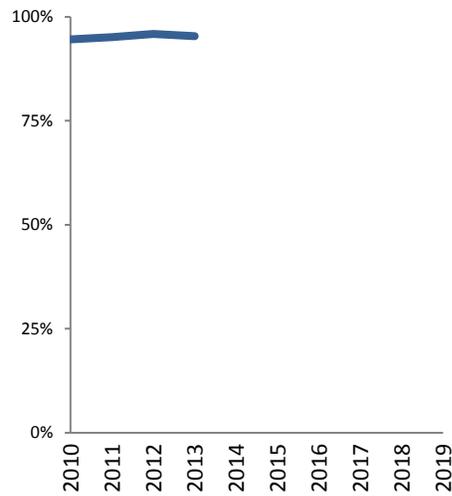
INDICATOR

Selected health indicators.

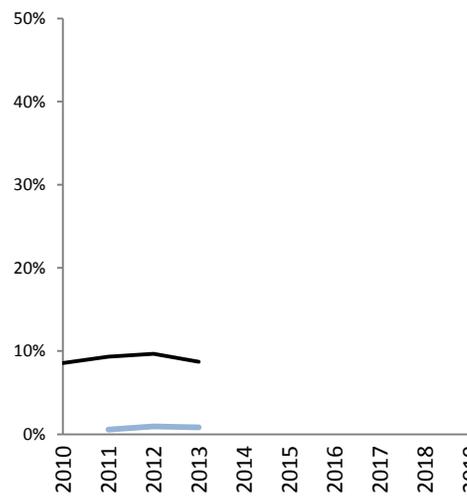
SOURCE & POPULATION

DSHS Integrated Client Database.

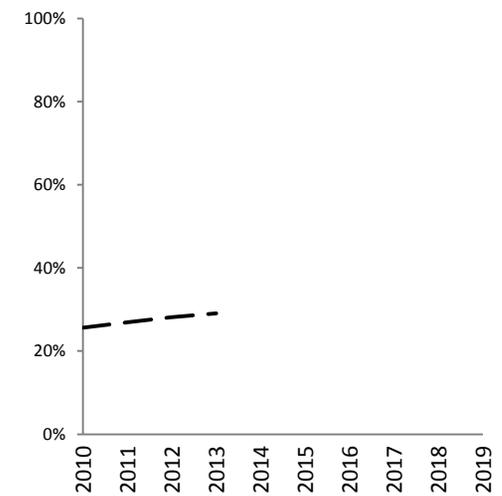
Medicaid Enrolment



Diabetes, Hypertension and Asthma



Any ED Visits



| CALENDAR YEAR | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|-------|-------|-------|-------|------|------|------|------|------|------|
| Total PHA-Assisted Persons | 2,804 | 3,049 | 2,984 | 3,026 | | | | | | |
| Total with Medicaid Coverage | 2,651 | 2,900 | 2,862 | 2,885 | | | | | | |
| Percent with Medicaid Coverage | 94.5% | 95.1% | 95.9% | 95.3% | | | | | | |
| Total with Diabetes | - | 16 | 27 | 24 | | | | | | |
| Percent with Diabetes | | 0.6% | 0.9% | 0.8% | | | | | | |
| Total with Hypertension | - | - | - | - | | | | | | |
| Percent with Hypertension | | | | | | | | | | |
| Total with Asthma | 227 | 271 | 277 | 251 | | | | | | |
| Percent with Asthma | 8.6% | 9.3% | 9.7% | 8.7% | | | | | | |
| Total with 1 or More ED Visits (in cohort year) | 679 | 781 | 806 | 838 | | | | | | |
| Percent with 1 or More ED Visits (in cohort year) | 25.6% | 26.9% | 28.2% | 29.0% | | | | | | |



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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

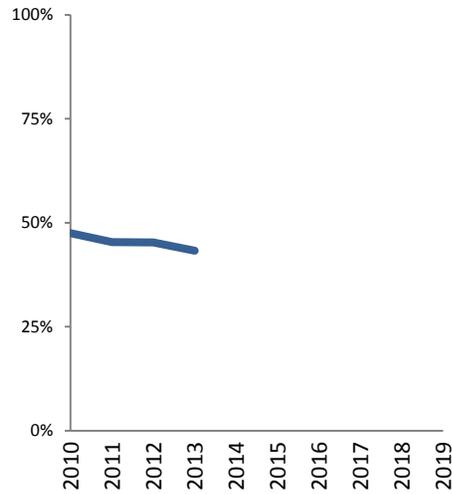
INDICATOR

Selected health indicators.

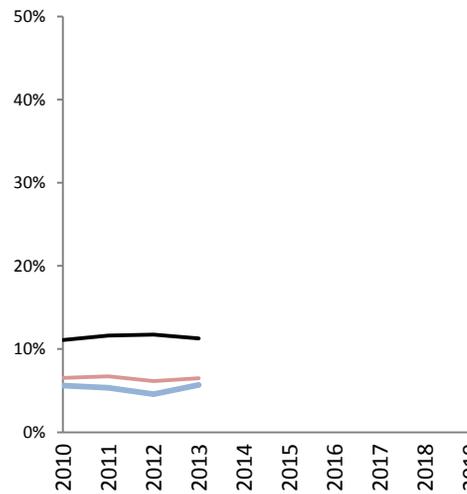
SOURCE & POPULATION

DSHS Integrated Client Database.

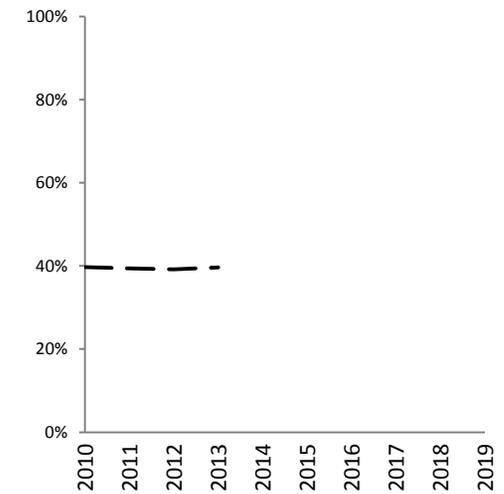
Medicaid Enrolment



Diabetes, Hypertension and Asthma



Any ED Visits



| CALENDAR YEAR | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|-------|-------|-------|-------|------|------|------|------|------|------|
| Total PHA-Assisted Persons | 2,318 | 2,561 | 2,694 | 2,806 | | | | | | |
| Total with Medicaid Coverage | 1,101 | 1,162 | 1,219 | 1,214 | | | | | | |
| Percent with Medicaid Coverage | 47.5% | 45.4% | 45.2% | 43.3% | | | | | | |
| Total with Diabetes | 62 | 62 | 56 | 69 | | | | | | |
| Percent with Diabetes | 5.6% | 5.3% | 4.6% | 5.7% | | | | | | |
| Total with Hypertension | 72 | 78 | 75 | 79 | | | | | | |
| Percent with Hypertension | 6.5% | 6.7% | 6.2% | 6.5% | | | | | | |
| Total with Asthma | 122 | 135 | 143 | 137 | | | | | | |
| Percent with Asthma | 11.1% | 11.6% | 11.7% | 11.3% | | | | | | |
| Total with 1 or More ED Visits (in cohort year) | 437 | 458 | 478 | 481 | | | | | | |
| Percent with 1 or More ED Visits (in cohort year) | 39.7% | 39.4% | 39.2% | 39.6% | | | | | | |



Profile of Clients Served by DSHS and the Everett Housing Authority

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SEPTEMBER 2016

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

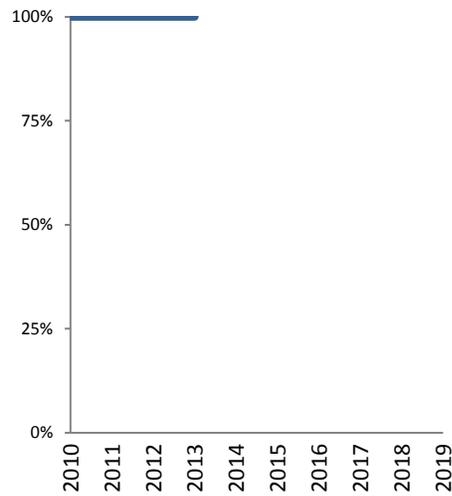
INDICATOR

Selected health indicators.

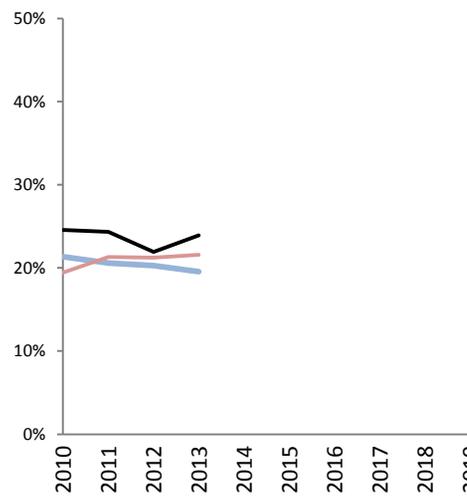
SOURCE & POPULATION

DSHS Integrated Client Database.

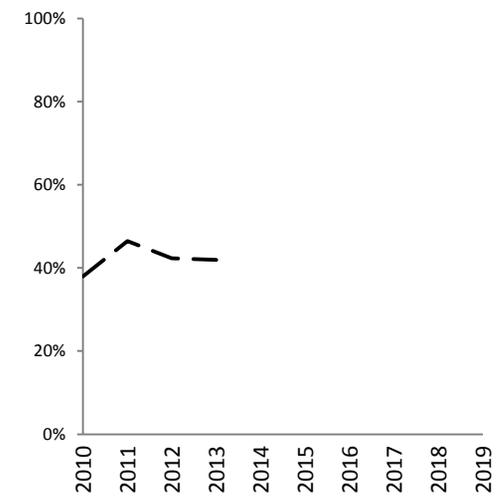
Medicaid Enrolment



Diabetes, Hypertension and Asthma



Any ED Visits



| CALENDAR YEAR | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|--------|--------|--------|--------|------|------|------|------|------|------|
| Total PHA-Assisted Persons | 1,148 | 1,253 | 1,267 | 1,280 | | | | | | |
| Total with Medicaid Coverage | 1,148 | 1,253 | 1,267 | 1,280 | | | | | | |
| Percent with Medicaid Coverage | 100.0% | 100.0% | 100.0% | 100.0% | | | | | | |
| Total with Diabetes | 245 | 258 | 257 | 250 | | | | | | |
| Percent with Diabetes | 21.3% | 20.6% | 20.3% | 19.5% | | | | | | |
| Total with Hypertension | 223 | 267 | 269 | 276 | | | | | | |
| Percent with Hypertension | 19.4% | 21.3% | 21.2% | 21.6% | | | | | | |
| Total with Asthma | 282 | 305 | 278 | 306 | | | | | | |
| Percent with Asthma | 24.6% | 24.3% | 21.9% | 23.9% | | | | | | |
| Total with 1 or More ED Visits (in cohort year) | 436 | 582 | 536 | 537 | | | | | | |
| Percent with 1 or More ED Visits (in cohort year) | 38.0% | 46.4% | 42.3% | 42.0% | | | | | | |



Profile of Clients Served by DSHS and the Everett Housing Authority

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SEPTEMBER 2016

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

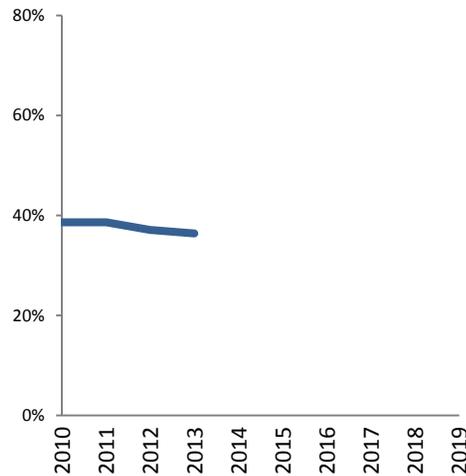
INDICATOR

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

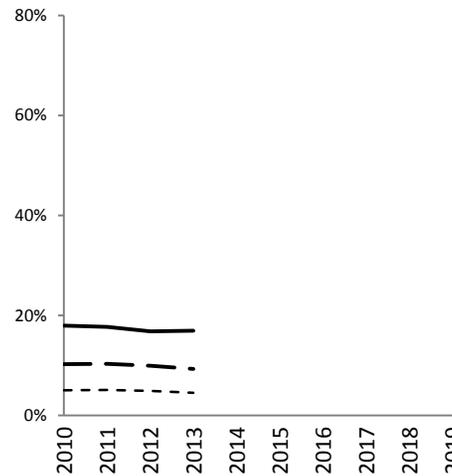
SOURCE & POPULATION

DSHS Integrated Client Database.

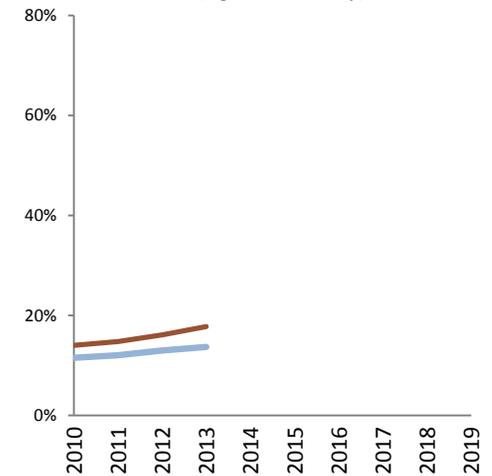
Percent Mental Health Indicator



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 | 6,270 | 6,863 | 6,945 | 7,112 | | | | | | |
| Total with Medicaid Coverage | 4,900 | 5,315 | 5,348 | 5,379 | | | | | | |
| Total with Indicator of Mental Health Condition | 1,893 | 2,053 | 1,983 | 1,958 | | | | | | |
| Percent with Indicator of Mental Health Condition | 38.6% | 38.6% | 37.1% | 36.4% | | | | | | |
| Total with SUD Treatment Need Indicator | 445 | 505 | 563 | 619 | | | | | | |
| Percent with SUD Treatment Need Indicator | 14.0% | 14.8% | 16.1% | 17.8% | | | | | | |
| Total with Co-Occurring MH and SUD Disorders | 366 | 411 | 453 | 477 | | | | | | |
| Percent with Co-Occurring MH and SUD Disorders | 11.5% | 12.0% | 13.0% | 13.7% | | | | | | |
| Total Diagnosed with Depression or Anxiety | 881 | 941 | 900 | 911 | | | | | | |
| Percent Diagnosed with Depression or Anxiety | 18.0% | 17.7% | 16.8% | 16.9% | | | | | | |
| Total Diagnosed with Bipolar Disorder | 503 | 550 | 531 | 500 | | | | | | |
| Percent Diagnosed with Bipolar Disorder | 10.3% | 10.3% | 9.9% | 9.3% | | | | | | |
| Total Diagnosed with Psychotic Disorder | 246 | 270 | 264 | 242 | | | | | | |
| Percent Diagnosed with Psychotic Disorder | 5.0% | 5.1% | 4.9% | 4.5% | | | | | | |



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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

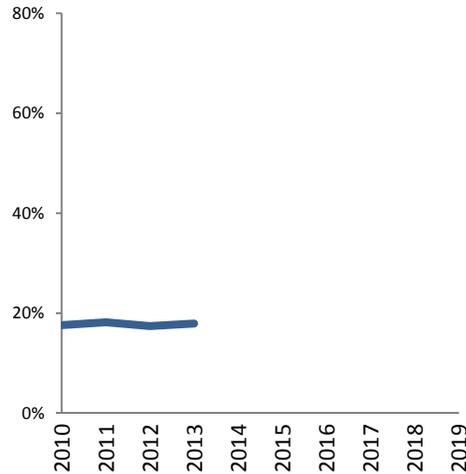
INDICATOR

Behavioral health indicators among persons age 0-17.

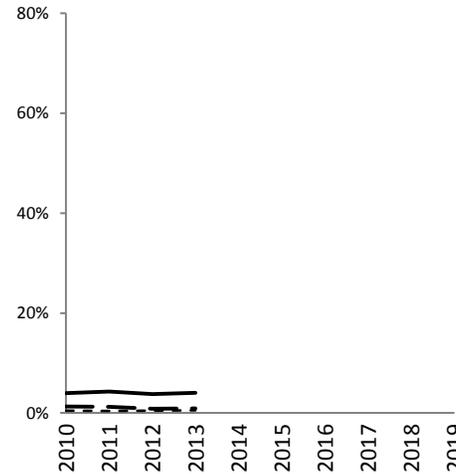
SOURCE & POPULATION

DSHS Integrated Client Database.

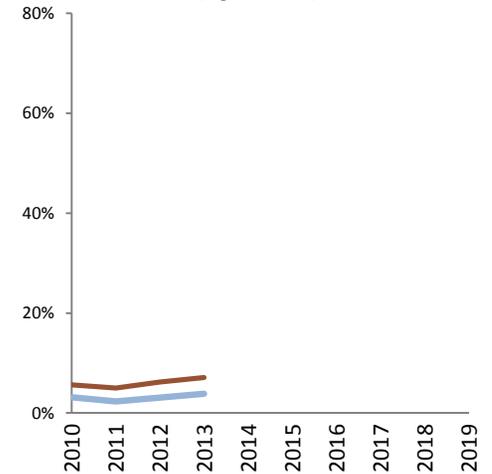
Percent Mental Health Indicator



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) | 2,804 | 3,049 | 2,984 | 3,026 | | | | | | |
| Total with Medicaid Coverage | 2,651 | 2,900 | 2,862 | 2,885 | | | | | | |
| Total with Indicator of Mental Health Condition | 466 | 527 | 498 | 516 | | | | | | |
| Percent with Indicator of Mental Health Condition | 17.6% | 18.2% | 17.4% | 17.9% | | | | | | |
| Total with SUD Treatment Need Indicator | 52 | 50 | 62 | 70 | | | | | | |
| Percent with SUD Treatment Need Indicator | 5.6% | 5.0% | 6.2% | 7.1% | | | | | | |
| Total with Co-Occurring MH and SUD Disorders | 29 | 23 | 31 | 38 | | | | | | |
| Percent with Co-Occurring MH and SUD Disorders | 3.1% | 2.3% | 3.1% | 3.9% | | | | | | |
| Total Diagnosed with Depression or Anxiety | 106 | 124 | 109 | 117 | | | | | | |
| Percent Diagnosed with Depression or Anxiety | 4.0% | 4.3% | 3.8% | 4.1% | | | | | | |
| Total Diagnosed with Bipolar Disorder | 35 | 36 | 25 | 26 | | | | | | |
| Percent Diagnosed with Bipolar Disorder | 1.3% | 1.2% | 0.9% | 0.9% | | | | | | |
| Total Diagnosed with Psychotic Disorder | 13 | 12 | 13 | 16 | | | | | | |
| Percent Diagnosed with Psychotic Disorder | 0.5% | 0.4% | 0.5% | 0.6% | | | | | | |



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SEPTEMBER 2016

DISPLAY 7c

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

LEGEND

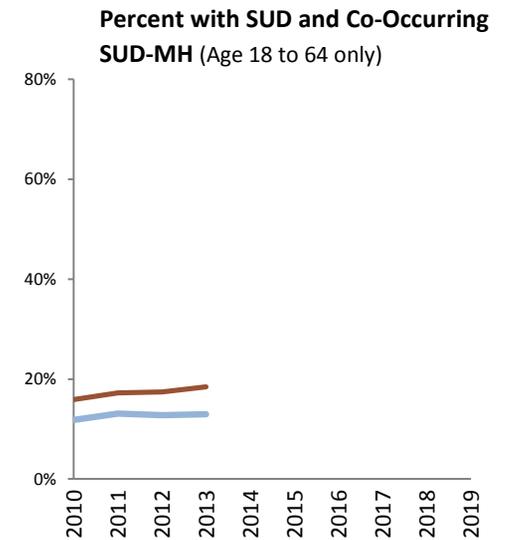
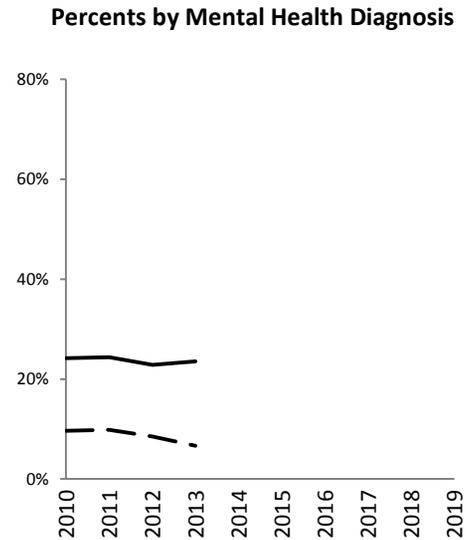
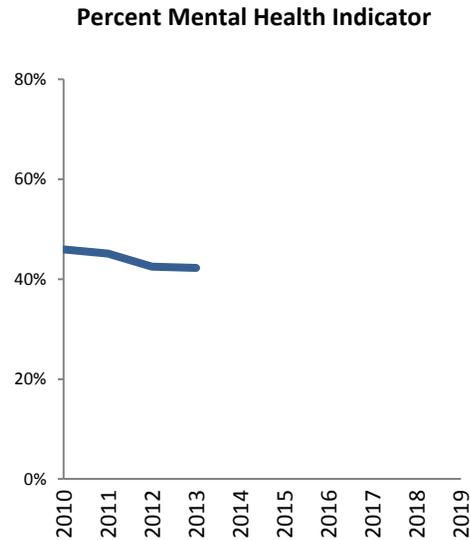
- With MH Indicator
- Substance Use Disorder
- Co-Occurring MH+SUD
- Depression or Anxiety
- - - Bipolar Disorder
- - - Psychotic Disorder

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 | 2,318 | 2,561 | 2,694 | 2,806 | | | | | | |
| Total with Medicaid Coverage | 1,101 | 1,162 | 1,219 | 1,214 | | | | | | |
| Total with Indicator of Mental Health Condition | 506 | 524 | 518 | 513 | | | | | | |
| Percent with Indicator of Mental Health Condition | 46.0% | 45.1% | 42.5% | 42.3% | | | | | | |
| Total with SUD Treatment Need Indicator | 175 | 200 | 212 | 224 | | | | | | |
| Percent with SUD Treatment Need Indicator | 15.9% | 17.2% | 17.4% | 18.5% | | | | | | |
| Total with Co-Occurring MH and SUD Disorders | 130 | 152 | 156 | 157 | | | | | | |
| Percent with Co-Occurring MH and SUD Disorders | 11.8% | 13.1% | 12.8% | 12.9% | | | | | | |
| Total Diagnosed with Depression or Anxiety | 266 | 283 | 278 | 286 | | | | | | |
| Percent Diagnosed with Depression or Anxiety | 24.2% | 24.4% | 22.8% | 23.6% | | | | | | |
| Total Diagnosed with Bipolar Disorder | 106 | 114 | 104 | 81 | | | | | | |
| Percent Diagnosed with Bipolar Disorder | 9.6% | 9.8% | 8.5% | 6.7% | | | | | | |
| Total Diagnosed with Psychotic Disorder | 15 | - | - | - | | | | | | |
| Percent Diagnosed with Psychotic Disorder | 1.4% | | | | | | | | | |



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SEPTEMBER 2016

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

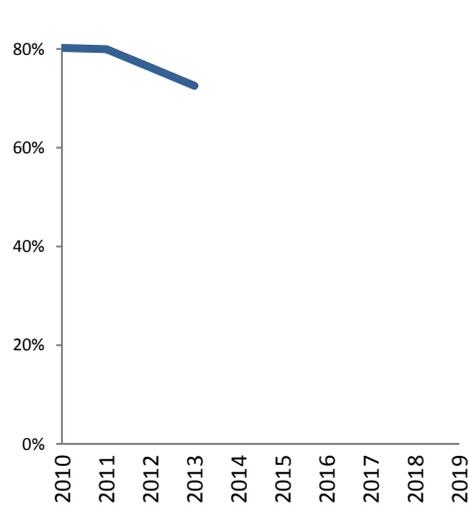
INDICATOR

Behavioral health indicators among disabled persons age 18-64.

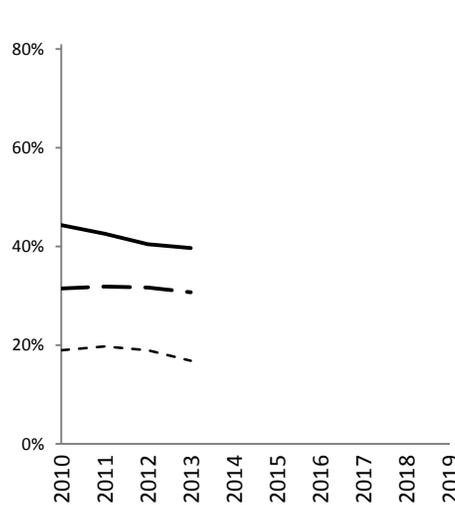
SOURCE & POPULATION

DSHS Integrated Client Database.

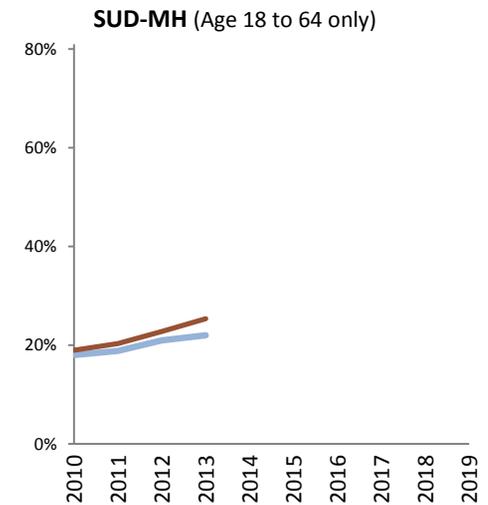
Percent Mental Health Indicator



Percents by Mental Health Diagnosis



Percent with SUD and Co-Occurring SUD-MH (Age 18 to 64 only)



| CALENDAR YEAR | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|-------|-------|-------|-------|------|------|------|------|------|------|
| Total PHA-Assisted Persons (Age 18 - 64 & Disabled) | 1,148 | 1,253 | 1,267 | 1,280 | | | | | | |
| Total with Medicaid Coverage | 1,148 | 1,253 | 1,267 | 1,280 | | | | | | |
| Total with Indicator of Mental Health Condition | 921 | 1,002 | 967 | 929 | | | | | | |
| Percent with Indicator of Mental Health Condition | 80.2% | 80.0% | 76.3% | 72.6% | | | | | | |
| Total with SUD Treatment Need Indicator | 218 | 255 | 289 | 325 | | | | | | |
| Percent with SUD Treatment Need Indicator | 19.0% | 20.4% | 22.8% | 25.4% | | | | | | |
| Total with Co-Occurring MH and SUD Disorders | 207 | 236 | 266 | 282 | | | | | | |
| Percent with Co-Occurring MH and SUD Disorders | 18.0% | 18.8% | 21.0% | 22.0% | | | | | | |
| Total Diagnosed with Depression or Anxiety | 509 | 534 | 513 | 508 | | | | | | |
| Percent Diagnosed with Depression or Anxiety | 44.3% | 42.6% | 40.5% | 39.7% | | | | | | |
| Total Diagnosed with Bipolar Disorder | 362 | 400 | 402 | 393 | | | | | | |
| Percent Diagnosed with Bipolar Disorder | 31.5% | 31.9% | 31.7% | 30.7% | | | | | | |
| Total Diagnosed with Psychotic Disorder | 218 | 248 | 241 | 216 | | | | | | |
| Percent Diagnosed with Psychotic Disorder | 19.0% | 19.8% | 19.0% | 16.9% | | | | | | |



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SEPTEMBER 2016

DISPLAY 8a

Economic Services Utilization

LEGEND

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

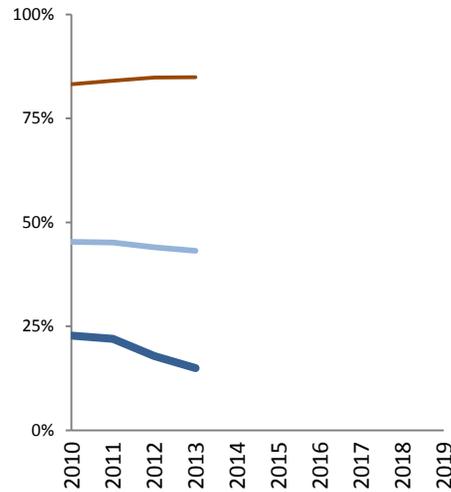
INDICATOR

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.

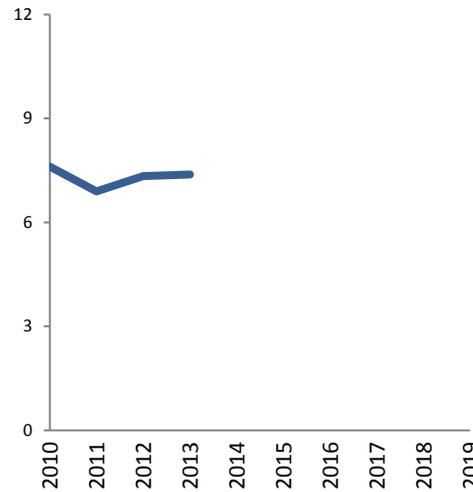
SOURCE & POPULATION

DSHS Integrated Client Database.

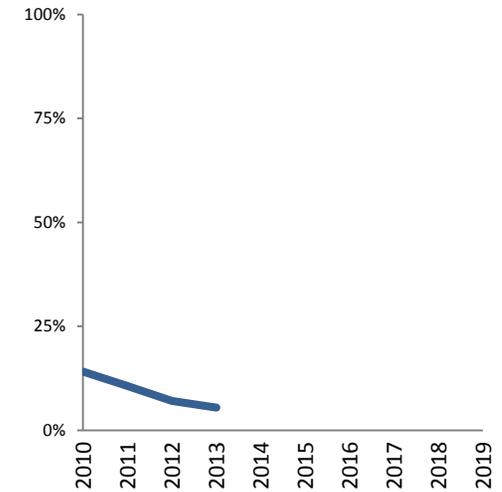
Percent with TANF, SNAP or Other Assistance



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 | 7,039 | 7,688 | 7,795 | 7,998 | | | | | | |
| Total with TANF | 1,602 | 1,688 | 1,392 | 1,195 | | | | | | |
| Percent with TANF | 22.8% | 22.0% | 17.9% | 14.9% | | | | | | |
| Average Number of Months a Family is on TANF | 7.6 | 6.9 | 7.3 | 7.4 | | | | | | |
| Total Adults with TANF for 5 or More Years | 991 | 822 | 551 | 438 | | | | | | |
| Percent with TANF for 5 or More Years | 14.1% | 10.7% | 7.1% | 5.5% | | | | | | |
| Total with Basic Food Assistance (SNAP) | 5,859 | 6,460 | 6,609 | 6,787 | | | | | | |
| Percent with Basic Food Assistance (SNAP) | 83.2% | 84.0% | 84.8% | 84.9% | | | | | | |
| Total with Other ESA Assistance | 3,188 | 3,470 | 3,429 | 3,450 | | | | | | |
| Percent with Other ESA Assistance | 45.3% | 45.1% | 44.0% | 43.1% | | | | | | |



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SEPTEMBER 2016

DISPLAY 8b

Social Service Utilization

LEGEND

- With CA Services
- With ALTA Services
- With DD Services

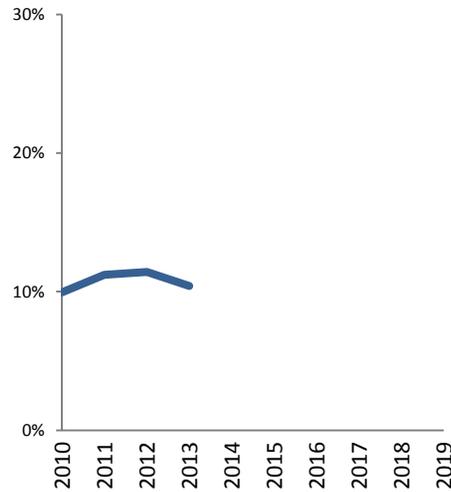
INDICATOR

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

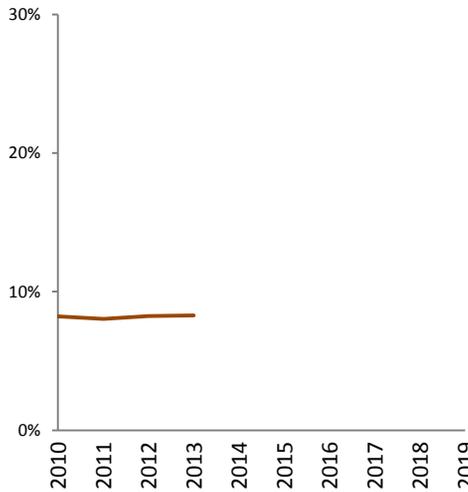
SOURCE & POPULATION

DSHS Integrated Client Database.

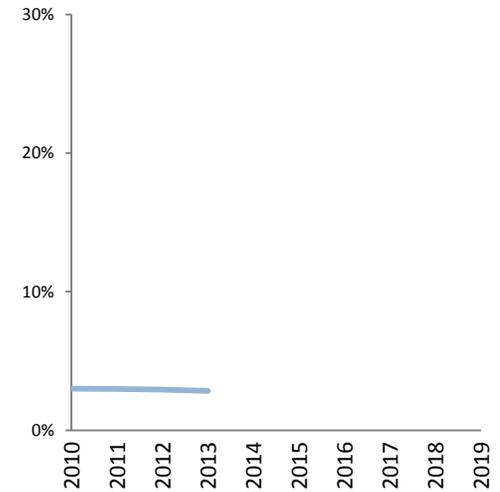
Percent with Children's Administration



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 | 7,039 | 7,688 | 7,795 | 7,998 | | | | | | |
| Total with Children's Administration Services | 701 | 862 | 891 | 833 | | | | | | |
| Percent with Children's Administration Services | 10.0% | 11.2% | 11.4% | 10.4% | | | | | | |
| Total with Aging and Long-Term Services | 578 | 617 | 643 | 662 | | | | | | |
| Percent with Aging and Long-Term Services | 8.2% | 8.0% | 8.2% | 8.3% | | | | | | |
| Total with Developmental Disability Services | 211 | 229 | 229 | 228 | | | | | | |
| Percent with Developmental Disability Services | 3.0% | 3.0% | 2.9% | 2.9% | | | | | | |



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SEPTEMBER 2016

DISPLAY 8c

Behavioral Health and Rehabilitation Service Utilization

LEGEND

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

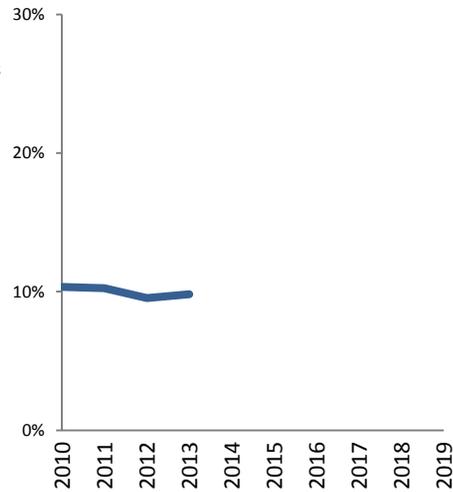
INDICATOR

Use of state behavioral health and rehabilitation services.

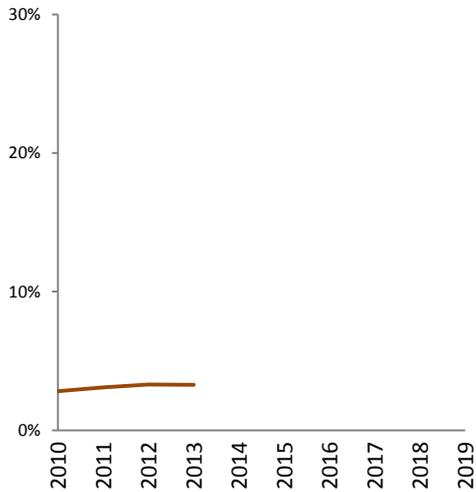
SOURCE & POPULATION

DSHS Integrated Client Database.

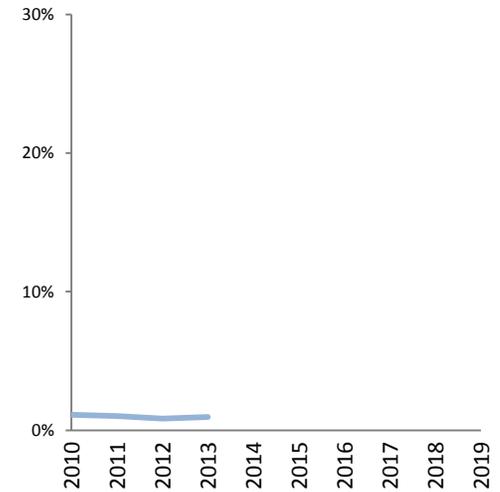
Percent with Mental Health Services



With SUD Treatment Services



With Rehabilitation Services



| CALENDAR YEAR | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|-------|-------|-------|-------|------|------|------|------|------|------|
| Total PHA-Assisted Persons | 7,039 | 7,688 | 7,795 | 7,998 | | | | | | |
| Total with Mental Health Services | 728 | 788 | 743 | 784 | | | | | | |
| Percent with Mental Health Services | 10.3% | 10.2% | 9.5% | 9.8% | | | | | | |
| Total with SUD Treatment Services | 199 | 237 | 258 | 262 | | | | | | |
| Percent with SUD Treatment Services | 2.8% | 3.1% | 3.3% | 3.3% | | | | | | |
| Total with Rehabilitation Administration Services | 79 | 79 | 65 | 76 | | | | | | |
| Percent with Rehabilitation Administration Services | 1.1% | 1.0% | 0.8% | 1.0% | | | | | | |



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SEPTEMBER 2016

DISPLAY 9a

Recent Criminal Justice Involvement - By Race

LEGEND

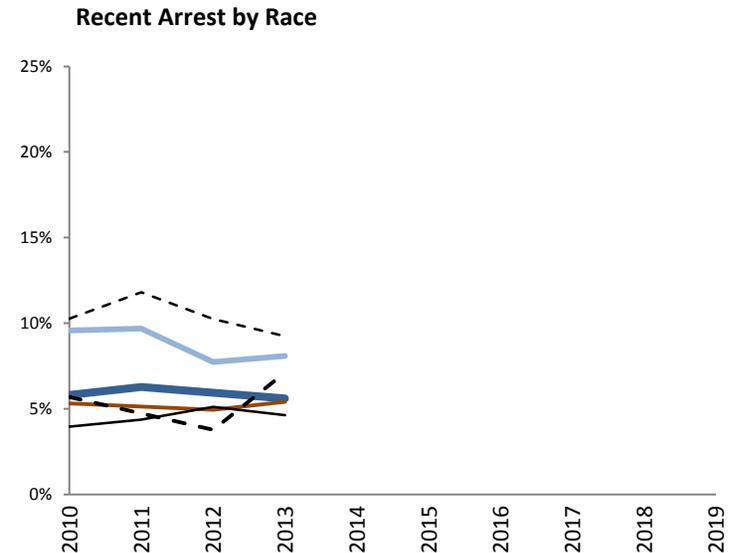
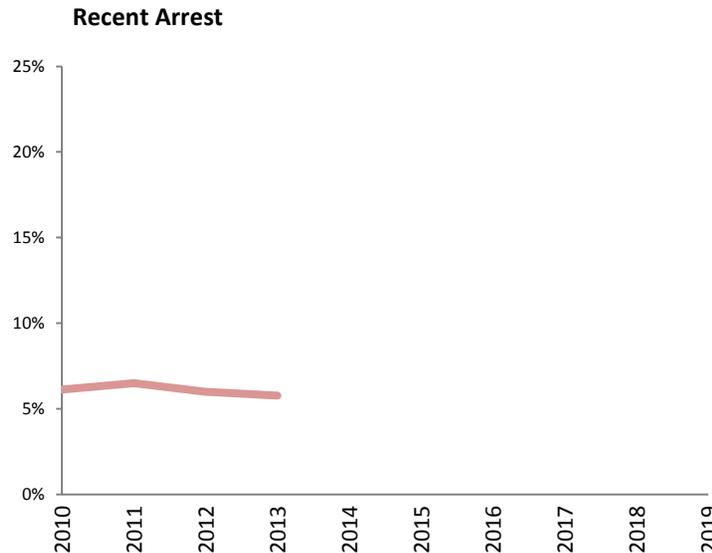
- All PHA-Assisted Persons
- White Only
- Hispanic (any race)
- African American
- Asian
- - - Native Hawaiian/PI
- - - American Indian

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 | 7,039 | 7,688 | 7,795 | 7,998 | | | | | | |
| Number Any Arrest or Conviction | 431 | 500 | 467 | 462 | | | | | | |
| Percent Any Arrest or Conviction | 6.1% | 6.5% | 6.0% | 5.8% | | | | | | |
| Number Any Arrest or Conviction, White Only | 268 | 308 | 290 | 277 | | | | | | |
| Percent Any Arrest or Conviction, White Only | 5.8% | 6.3% | 5.9% | 5.6% | | | | | | |
| Total Hispanic (may be any race) | 30 | 36 | 37 | 43 | | | | | | |
| Percent Hispanic | 5.3% | 5.1% | 4.9% | 5.4% | | | | | | |
| Total African American | 86 | 97 | 79 | 85 | | | | | | |
| Percent African American | 9.6% | 9.7% | 7.7% | 8.1% | | | | | | |
| Total Asian | 16 | 20 | 25 | 24 | | | | | | |
| Percent Asian | 4.0% | 4.4% | 5.1% | 4.6% | | | | | | |
| Total Native Hawaiian/Pacific Islander | 12 | - | 12 | 25 | | | | | | |
| Percent Native Hawaiian/Pacific Islander | 5.7% | | 3.8% | 7.1% | | | | | | |
| Total American Indian | 43 | 55 | 47 | 44 | | | | | | |
| Percent American Indian | 10.3% | 11.8% | 10.2% | 9.2% | | | | | | |



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SEPTEMBER 2016

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+

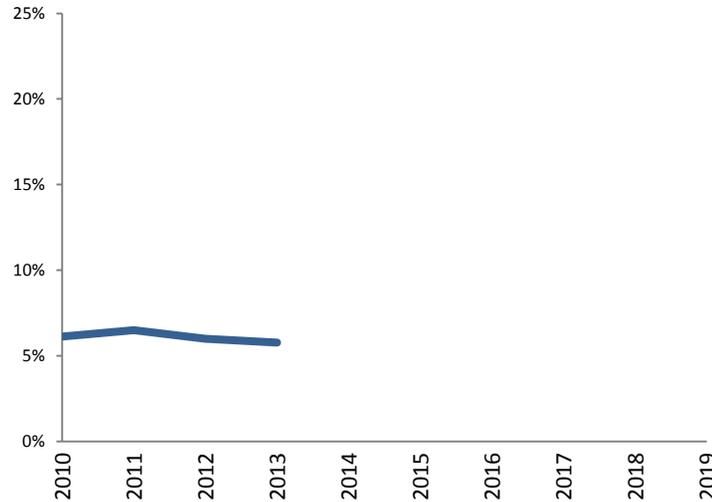
INDICATOR

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

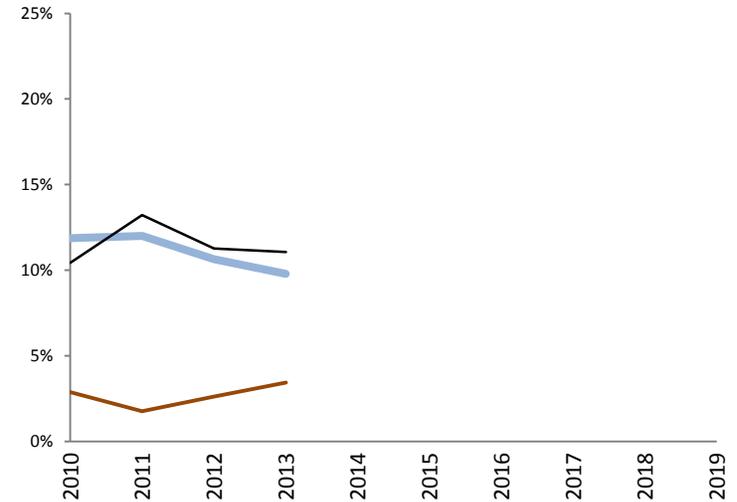
SOURCE & POPULATION

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 | 7,039 | 7,688 | 7,795 | 7,998 | | | | | | |
| Number Any Arrest or Conviction | 431 | 500 | 467 | 462 | | | | | | |
| Percent Any Arrest or Conviction | 6.1% | 6.5% | 6.0% | 5.8% | | | | | | |
| Total Any Arrest or Conviction (age 12-17) | 29 | 19 | 28 | 36 | | | | | | |
| Percent Any Arrest or Conviction (age 12-17) | 2.9% | 1.8% | 2.6% | 3.4% | | | | | | |
| Total Arrest or Conviction (age 18-64 No Disability) | 268 | 298 | 277 | 266 | | | | | | |
| Percent Arrest/Conviction (age 18-64 No Disability) | 11.9% | 12.0% | 10.6% | 9.8% | | | | | | |
| Total Arrest or Conviction (age 18-64 Disability) | 126 | 176 | 153 | 151 | | | | | | |
| Percent Arrest or Conviction (age 18-64 Disability) | 10.4% | 13.2% | 11.3% | 11.1% | | | | | | |
| Total Any Arrest or Conviction (age 65+) | - | - | - | - | | | | | | |
| Percent Any Arrest or Conviction (age 65+) | | | | | | | | | | |



Profile of Clients Served by DSHS and the Everett Housing Authority

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SEPTEMBER 2016

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 Everett Housing Authority

SEPTEMBER 2016



CONTRIBUTORS

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