

## Hawaii 2016 Mental Health National Outcome Measures (NOMS): SAMHSA Uniform Reporting System

Utilization Rates/Number of Consumers Served	U.S.	State	U.S. Rate	States
Penetration Rate per 1,000 population	7,399,821	7.07	22.73	59
Community Utilization per 1,000 population	7,166,128	6.94	22.01	59
State Hospital Utilization per 1,000 population	134,301	0.34	0.41	54
Other Psychiatric Inpatient Utilization per 1,000 population	392,410	0.15	1.53	38

Adult Employment Status	U.S.	State	U.S. Rate	States
Employed (Percent in Labor Force)*	838,510	34.8%	50.1%	58
Employed (percent with Employment Data)**	838,510	13.2%	24.5%	58

Adult Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	84.9%	75.7%	50

Child/Family Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	56.4%	73.5%	47

Readmission Rates:(Civil "non-Forensic" clients)	U.S.	State	U.S. Rate	States
State Hospital Readmissions: 30 Days	7,715	0.0%	8.8%	50
State Hospital Readmissions: 180 Days	17,365	0.0%	19.7%	51
State Hospital Readmissions: 30 Days: Adults	7,260	0.0%	9.2%	49
State Hospital Readmissions: 180 Days: Adults	16,200	0.0%	20.4%	50
State Hospital Readmissions: 30 Days: Children	393	0.0%	5.0%	18
State Hospital Readmissions: 180 Days: Children	1,027	0.0%	13.1%	20

Living Situation	U.S.	State	U.S. Rate	States
Private Residence	4,074,919	76.6%	82.5%	58
Homeless/Shelter	191,204	5.2%	3.9%	53
Jail/Correctional Facility	85,835	2.5%	1.7%	53

Adult EBP Services	U.S.	State	U.S. Rate	States
Supported Housing	86,206	10.2%	3.1%	35
Supported Employment	64,987	0.7%	2.1%	43
Assertive Community Treatment	68,820	-	2.1%	40
Family Psychoeducation	31,676	-	1.9%	15
Dual Diagnosis Treatment	204,574	-	10.5%	26
Illness Self Management	295,788	-	19.0%	21
Medications Management	467,273	-	32.0%	19

Child/Adolescent EBP Services	U.S.	State	U.S. Rate	States
Therapeutic Foster Care	10,730	5.8%	1.5%	19
Multisystemic Therapy	28,138	7.4%	3.6%	19
Functional Family Therapy	26,027	2.0%	6.9%	13

Change in Social Connectedness	State	U.S. Rate	States
Adult Improved Social Connectedness	78.2%	74.4%	50
Child/Family Improved Social Connectedness	90.5%	86.4%	44

\*Denominator is the sum of consumers employed and unemployed.

\*\*Denominator is the sum of consumers employed, unemployed, and not in labor force.

# SAMHSA Uniform Reporting System - 2016 State Mental Health Measures

**STATE: Hawaii**

Utilization	State Number	State Rate	U.S.	U.S. Rate	States
Penetration Rate per 1,000 population	10,117	7.07	7,399,821	22.73	59
Community Utilization per 1,000 population	9,933	6.94	7,166,128	22.01	59
State Hospital Utilization per 1,000 population	491	0.34	134,301	0.41	54
Medicaid Funding Status	6,418	78%	4,575,093	70%	56
Employment Status (percent employed)	356	13%	838,510	24%	58
State Hospital Adult Admissions	549	1.12	101,635	0.83	52
Community Adult Admissions	11,554	1.50	9,890,419	2.31	50
Percent Adults with SMI and Children with SED	10,117	100%	4,979,257	67%	59

Utilization	State Rate	U.S. Rate	States
State Hospital LOS Discharged Adult patients (Median)	122 Days	77 Days	50
State Hospital LOS for Adult Resident patients in facility <1 year (Median)	111 Days	71 Days	50
Percent of Client who meet Federal SMI definition	100%	71%	56
Adults with Co-occurring MH/SA Disorders	30%	27%	56
Children with Co-occurring MH/SA Disorders	4%	6%	51

Adult Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	92%	87%	50
Quality/Appropriateness of Services	94%	90%	50
Outcome from Services	85%	76%	50
Participation in Treatment Planning	88%	85%	50
General Satisfaction with Care	94%	90%	50

Child/Family Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	84%	86%	47
General Satisfaction with Care	83%	89%	48
Outcome from Services	56%	73%	47
Participation in Treatment Planning	87%	91%	47
Cultural Sensitivity of Providers	95%	95%	47

Consumer Living Situations	State Number	State Rate	U.S.	U.S. Rate	States
Private Residence	3,136	76.6%	4,074,919	82.5%	58
Jail/Correctional Facility	102	2.5%	85,835	1.7%	53
Homeless or Shelter	213	5.2%	191,204	3.9%	53

Hospital Readmissions	State Number	State Rate	U.S.	U.S. Rate	States
State Hospital Readmissions: 30 Days	0	0.0%	7,715	8.8%	50
State Hospital Readmissions: 180 Days	0	0.0%	17,365	19.7%	51
Readmission to any psychiatric hospital: 30 Days	-	-	24,829	13.1%	23

State Mental Health Finance (FY2015)	State Number	State Rate	U.S.	U.S. Rate	States
SMHA Expenditures for Community MH *	\$101,700,000	56.8%	\$28,514,735,678	75.5%	50
SMHA Revenues from State Sources **	\$157,200,000	92.6%	\$14,822,947,003	39.3%	50
Total SMHA Expenditures	\$178,900,000	-	\$37,767,897,721	-	50

Adult Evidence-Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Assertive Community Treatment	-	-	68,820	2.1%	40
Supported Housing	782	10.2%	86,206	3.1%	35
Supported Employment	52	0.7%	64,987	2.1%	43
Family Psychoeducation	-	-	31,676	1.9%	15
Integrated Dual Diagnosis Treatment	-	-	204,574	10.5%	26
Illness Self-Management and Recovery	-	-	295,788	19.0%	21
Medications Management	-	-	467,273	32.0%	19

Child Evidence Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Therapeutic Foster Care	144	5.8%	10,730	1.5%	19
Multisystemic Therapy	183	7.4%	28,138	3.6%	19
Functional Family Therapy	49	2.0%	26,027	6.9%	13

Outcome	State Number	State Rate	U.S.	U.S. Rate	States
Adult Criminal Justice Contacts	4	12.9%	24,254	3.7%	35
Juvenile Justice Contacts	126	12.3%	4,730	2.5%	34
School Attendance (Improved )	10	10.2%	10,645	33.5%	24

\* Includes Other 24 -Hour expenditures for state hospitals.

\*\* Revenues for state hospitals and community MH

# Mental Health Community Services Block Grant: 2016 State Summary Report

## Hawaii

### State URS Contact Person

Chad Sakagawa  
1250 Punchbowl Street, Suite 218 Honolulu, HI 96813  
(808) 586-5651  
chad.sakagawa@doh.hawaii.gov

### State Revenue Expenditure Data

	Amount
FY 2015 Mental Health Block Grant Revenues	\$2,300,000
FY 2015 SMHA Community MH Expenditures	\$101,700,000
FY 2015 Per Capita Community MH Expenditures	\$73.52
FY 2015 Community Percent of Total SMHA Spending	56.85%
FY 2015 Total SMHA Mental Health Expenditure	\$178,900,000
FY 2015 Per Capita Total SMHA Mental Health Expenditures	\$129.32

### Statewide Mental Health Agency Data\*

Measure	Number of Clients	Utilization Rate Per 1,000 Population
Total Clients Served by SMHA System	10,117	7.1
Clients Served in Community Settings	9,933	6.9
Clients Served in State Hospitals	491	0.3

Gender	Percent
Female	42.1%
Male	57.7%
Not Available	0.2%

Race/Ethnicity	Percent
American Indian or Alaska Native	0.4%
Asian	14.9%
Black or African American	1.5%
Native Hawaiian or Other Pacific Islander	10.0%
White	20.4%
Hispanic or Latino	8.0%
More Than One Race	20.3%
Not Available	32.4%

Employment With Known Status (Adults)	Percent
Employed	13.2%
Unemployed	24.7%
Not In Labor Force	62.2%

Medicaid Funding Status of Consumers	Percent
Medicaid Only	30.2%
Non-Medicaid	22.1%
Both Medicaid and Other Funds	47.7%

Consumer Perception of Care: (Adults)	Percent
Access to Services	91.5%
Quality/Appropriateness of Services	93.7%
Outcome from Services	84.9%
Participation in Treatment Planning	87.8%
Overall Satisfaction with Care	94.3%

Implementation of Evidence-Based Practices	Percent
Assertive Community Treatment	-
Supported Housing	10.2%
Supported Employment	0.7%
Family Psychoeducation	-
Integrated Dual Diagnosis Treatment	-
Illness Self-Management and Recovery	-
Medications Management	-
Therapeutic Foster Care	5.8%
Multisystemic Therapy	7.4%
Functional Family Therapy	2.0%

Age	Percent
0 to 12	9.4%
13 to 17	12.7%
18 to 20	4.0%
21 to 24	3.0%
25 to 44	24.7%
45 to 64	37.7%
65 to 74	6.9%
75 and over	1.6%
Not Available	0.0%

Living Situation (with Known Status)	Percent
Private Residence	76.6%
Foster Home	2.4%
Residential Care	8.8%
Crisis Residence	0.3%
Residential Treatment Center	1.0%
Institutional Setting	1.9%
Jail (Correctional Facility)	2.5%
Homeless (Shelter)	5.2%
Other	1.2%
Not Available	-

Consumer Perception of Care: (Children/Adolescents)	Percent
Access to Services	84.3%
Overall Satisfaction with Care	82.9%
Outcome from Services	56.4%
Participation in Treatment Planning	87.2%
Cultural Sensitivity of Providers	94.7%

Outcome Measures Developmental	Percent
Adults Arrested this Year	12.9%
Youth Arrested this Year	12.3%
Improved School Attendance	10.2%

Hospital Readmissions (Civil Status Patients)	Percent
State Hospital Readmissions: 30 Days	-
State Hospital Readmissions: 180 Days	-
Readmission to any psychiatric hospital: 30 Days	-

\* Based on 2016 URS data provided by US States and Territories per annual reporting guidelines.



The Community Mental Health Block Grant is administered by the Center for Mental Health Services within the Substance Abuse and Mental Health Services Administration of the US Department of Health and Human Services

# Access Domain: Demographic Characteristics of Persons Served by the State Mental Health Authority, FY 2016

## Hawaii

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			
	n	%	n	%	State	West	US	Reporting
Total	10,117	100.0%	7,399,821	100.0%	7.1	18.5	22.7	59
0-12	956	9.4%	1,139,960	15.4%	4.2	19.8	21.6	58
13-17	1,289	12.7%	891,065	12.0%	16.0	41.6	42.6	59
18-20	401	4.0%	332,993	4.5%	8.0	22.7	25.9	59
21-24	300	3.0%	431,906	5.8%	3.5	17.5	23.5	59
25-44	2,502	24.7%	2,284,707	30.9%	6.4	19.2	27.0	59
45-64	3,811	37.7%	1,961,198	26.5%	10.7	17.6	23.3	59
65-74	696	6.9%	244,447	3.3%	5.2	6.2	8.9	59
75 and over	158	1.6%	106,393	1.4%	1.5	3.2	5.3	57
Age Not Available	4	0.0%	7,152	0.1%	-	-	-	21
Female	4,256	42.1%	3,842,490	51.9%	6.0	18.0	23.2	59
Male	5,837	57.7%	3,546,582	47.9%	8.0	18.9	22.1	59
Gender Not Available	24	0.2%	10,749	0.1%	-	-	-	38
American Indian/Alaskan Native	45	0.4%	95,255	1.3%	6.9	21.0	23.7	53
Asian	1,506	14.9%	98,807	1.3%	2.8	5.1	5.5	56
Black/African American	151	1.5%	1,398,629	18.9%	4.0	33.5	32.8	53
Native Hawaiian/Pacific Islander	1,012	10.0%	19,225	0.3%	7.1	14.8	25.6	54
White	2,063	20.4%	4,555,965	61.6%	5.4	11.3	18.4	56
Hispanic or Latino Race	*	*	66,894	0.9%	*	-	3.2	13
Multi-Racial	2,058	20.3%	175,604	2.4%	6.3	13.5	22.5	53
Race Not Available	3,282	32.4%	989,442	13.4%	-	-	-	53
Hispanic or Latino Ethnicity	813	8.0%	1,023,429	14.5%	5.5	16.3	18.2	55
Not Hispanic or Latino Ethnicity	7,989	79.0%	5,268,997	74.8%	6.2	15.6	20.4	57
Ethnicity Not Available	1,315	13.0%	755,352	10.7%	-	-	-	50

\* Reported under Hispanic Origin.

### Note:

Are Client Counts Unduplicated? Unduplicated Number of States with Unduplicated Counts 43

This table uses data from URS Table 2a, Table 2b and from the US Census Bureau. All denominators use US Census data from 2015

US totals are calculated uniquely for each data element based on only those states who reported clients served.

Regional groupings are based on SAMHSA's Block Grant Regions.

### State Notes:

#### Table 2a

Age None  
Gender None  
Race None  
Overall None

#### Table 2b

Age None  
Gender None  
Race None  
Overall None

# Access Domain: Persons Served in Community Mental Health Programs by Age and Gender, FY 2016

## Hawaii

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	2,245	22.6%	1,989,283	27.8%	7.2	27.0	59
Age 18-20	397	4.0%	321,871	4.5%	8.0	25.1	59
Age 21-64	6,447	64.9%	4,511,889	63.0%	7.7	24.1	59
Age 65+	840	8.5%	336,068	4.7%	3.5	6.5	59
Age Not Available	4	0.0%	7,017	0.1%	-	-	23
Age Total	9,933	100.0%	7,166,128	100.0%	6.9	22.0	59
Female	4,217	42.5%	3,762,160	52.5%	6.0	22.8	59
Male	5,692	57.3%	3,393,535	47.4%	7.8	21.2	59
Gender Not Available	24	0.2%	10,433	0.1%	-	-	35
Total	9,933	100.0%	7,166,128	100.0%	6.9	22.0	59

### Note:

US totals are based on states reporting.

This table uses data from URS Table 3.

US penetration rates are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

### State Notes:

Age	None
Gender	None
Overall	None

# Access Domain: Persons Served in State Psychiatric Hospitals by Age and Gender, FY 2016

## Hawaii

Demographic	Served in State Psychiatric Hospitals				Penetration Rates		States Reporting
	State		US		(rate per 1,000 population)		
	n	%	n	%	State	US	
Age 0-17	-	-	9,491	7.1%	0.0	0.2	40
Age 18-20	10	2.0%	5,541	4.1%	0.2	0.4	54
Age 21-64	455	92.7%	111,618	83.1%	0.5	0.6	54
Age 65+	26	5.3%	7,649	5.7%	0.1	0.2	53
Age Not Available	-	-	2	0.0%	-	-	1
Age Total	491	100.0%	134,301	100.0%	0.3	0.4	54
Female	131	26.7%	44,694	33.3%	0.2	0.3	54
Male	360	73.3%	89,442	66.6%	0.5	0.6	54
Gender Not Available	-	-	165	0.1%	-	-	14
Total	491	100.0%	134,301	100.0%	0.3	0.4	54

### Notes:

US totals are based on states reporting.

This table uses data from URS Table 3.

US penetration rates are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

### State Notes:

Age                None  
Gender            None  
Overall            None

**Access Domain: Demographic Characteristics of Adults with SMI and Children with SED Served by the State Mental Health Authority, FY 2016**  
**Hawaii**

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			Reporting
	n	%	n	%	State	West	US	
Total	10,117	100.0%	4,979,257	100.0%	7.1	15.0	15.3	59
0-12	956	9.4%	769,252	15.4%	4.2	17.1	14.6	56
13-17	1,289	12.7%	639,492	12.8%	16.0	36.1	30.6	58
18-20	401	4.0%	205,480	4.1%	8.0	17.5	16.0	57
21-64	6,613	65.4%	3,143,936	63.1%	7.9	14.5	16.8	59
65-74	696	6.9%	162,995	3.3%	5.2	5.0	5.9	57
75 and over	158	1.6%	56,810	1.1%	1.5	2.3	3.1	56
Age Not Available	4	0.0%	1,292	0.0%	-	-	-	15
Female	4,256	42.1%	2,568,128	51.6%	6.0	15.1	15.5	59
Male	5,837	57.7%	2,407,025	48.3%	8.0	14.9	15.0	59
Gender Not Available	24	0.2%	4,104	0.1%	-	-	-	33
American Indian/Alaskan Native	45	0.4%	59,621	1.2%	6.9	16.1	14.9	53
Asian	1,506	14.9%	70,332	1.4%	2.8	4.3	3.9	55
Black/African American	151	1.5%	993,826	20.0%	4.0	27.8	23.3	53
Native Hawaiian/Pacific Islander	1,012	10.0%	13,171	0.3%	7.1	12.7	17.3	53
White	2,063	20.4%	3,017,387	60.6%	5.4	9.1	12.2	55
Hispanic or Latino Race	*	*	31,915	0.6%	*	-	0.6	11
Multi-Racial	2,058	20.3%	129,446	2.6%	6.3	11.4	15.7	52
Race Not Available	3,282	32.4%	663,559	13.3%	-	-	-	52
Hispanic or Latino Ethnicity	813	8.0%	738,467	15.7%	5.5	13.4	13.0	54
Not Hispanic or Latino Ethnicity	7,989	79.0%	3,508,996	74.5%	6.2	12.6	13.3	57
Ethnicity Not Available	1,315	13.0%	464,666	9.9%	-	-	-	47

\* Reported under Hispanic Ethnicity.

**Note:**  
This table uses data from URS Table 14a, Table 14b and from the US Census Bureau. All denominators use US Census data from 2015

US totals are calculated uniquely for each data element based on only those states who reported clients served.  
Regional groupings are based on SAMHSA's Block Grant Regions.

**State Notes:**

Table 14a	
Age	None
Gender	None
Race	None
Overall	See General Notes
Table 14b	
Age	None
Gender	None
Race	None
Overall	None

# Access Domain: Adults with SMI and Children with SED Served in Community Mental Health Programs by Age and Gender, FY 2016

## Hawaii

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	2,244	22.6%	1,314,030	28.5%	7.2	17.9	57
Age 18-20	397	4.0%	190,440	4.1%	8.0	14.9	56
Age 21-64	6,447	64.9%	2,908,286	63.1%	7.7	15.6	58
Age 65+	840	8.5%	198,484	4.3%	3.5	3.9	55
Age Not Available	4	0.0%	1,174	0.0%	-	-	15
Age Total	9,932	100.0%	4,612,414	100.0%	6.9	14.2	58
Female	4,217	42.5%	2,400,200	52.0%	6.0	14.6	58
Male	5,692	57.3%	2,208,302	47.9%	7.8	13.8	58
Gender Not Available	23	0.2%	3,912	0.1%	-	-	33
Total	9,932	100.0%	4,612,414	100.0%	6.9	14.2	58

### Note:

US totals are based on states reporting.

This table uses data from URS Table 15a.

US penetration rates are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

### State Notes:

Age	None
Gender	None
Overall	None



**Access Domain: Adults with SMI and Children with SED Served in State Psychiatric Hospitals by Age and Gender, FY 2016**

**Hawaii**

Demographic	Served in State Psychiatric Hospitals				Penetration Rates		States Reporting
	State		US		(rate per 1,000 population)		
	n	%	n	%	State	US	
Age 0-17	-	-	6,784	7.1%	0.0	0.2	33
Age 18-20	10	2.0%	4,096	4.3%	0.2	0.3	48
Age 21-64	455	92.7%	80,100	83.4%	0.5	0.4	49
Age 65+	26	5.3%	5,099	5.3%	0.1	0.1	48
Age Not Available	-	-	2	0.0%	-	-	1
Age Total	491	100.0%	96,081	100.0%	0.3	0.3	49
Female	131	26.7%	32,511	33.8%	0.2	0.2	49
Male	360	73.3%	63,537	66.1%	0.5	0.4	49
Gender Not Available	-	-	33	0.0%	-	-	8
Total	491	100.0%	96,081	100.0%	0.3	0.3	49

**Notes:**

US totals are based on states reporting.

This table uses data from URS Table 15a.

US penetration rates are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

**State Notes:**

Age                None  
Gender            None  
Overall            None

**Appropriateness Domain: Percent of Adults and Children Served Who Meet the Federal Definition for SMI/SED and Percent of Adults and Children Served Who Have Co-Occurring MH/AOD Disorders, FY 2016**

**Hawaii**

<b>Adults and Children who meet the Federal Definition of SMI/SED</b>	<b>State</b>	<b>US Average</b>	<b>US Median</b>	<b>States Reporting</b>
Percent of Adults served through the SMHA who meet the Federal definition for SMI	100.0%	70.6%	71.0%	56
Percent of Children served through the SMHA who meet the Federal definition for SED	100.0%	70.9%	71.5%	56

<b>Co-occurring MH and Substance Abuse Consumers</b>	<b>State</b>	<b>US Average</b>	<b>US Median</b>	<b>States Reporting</b>
Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder	30.0%	26.9%	22.0%	56
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder	4.0%	5.9%	3.0%	55
Percent of Adults served through the SMHA who met the Federal definitions of SMI who also have a substance abuse diagnosis	30.0%	25.1%	20.0%	53
Percent of Children served through the SMHA who met the Federal definitions of SED who also have a substance abuse diagnosis	4.0%	7.9%	3.0%	52

**Note**

This table uses data from URS Table 12.

**State Notes**

None

# ACCESS DOMAIN: Persons Served by SMHA System through Medicaid and Other Funding Sources by Race, Gender, and Ethnicity, FY 2016

STATE: Hawaii

Demographic	State							US Averages							States Reporting
	Number Served				% Served			Number Served				% Served			
	Medicaid Only	Non-Medicaid Only	Both Medicaid & Other	Total Served with Known Funding Status	Medicaid Only	Non-Medicaid Only	Both Medicaid & Other	Medicaid Only	Non-Medicaid Only	Both Medicaid & Other	Total Served with Known Funding Status	Medicaid Only	Non-Medicaid Only	Both Medicaid & Other	
Female	1,000	715	1,662	3,377	30%	21%	49%	1,909,924	966,326	520,030	3,396,280	56%	28%	15%	55
Male	1,484	1,106	2,270	4,860	31%	23%	47%	1,662,646	977,936	478,814	3,119,396	53%	31%	15%	55
Gender Not Available	2	-	-	2	100%	-	-	2,915	4,785	764	8,464	34%	57%	9%	37
Total	2,486	1,821	3,932	8,239	30%	22%	48%	3,575,485	1,949,047	999,608	6,524,140	55%	30%	15%	55
American Indian or Alaska Native	6	8	28	42	14%	19%	67%	51,376	24,999	14,003	90,378	57%	28%	15%	51
Asian	167	306	987	1,460	11%	21%	68%	54,217	23,220	11,123	88,560	61%	26%	13%	52
Black or African American	22	40	78	140	16%	29%	56%	676,582	333,666	201,346	1,211,594	56%	28%	17%	51
Native Hawaiian or Other Pacific Islander	260	137	569	966	27%	14%	59%	8,571	5,455	2,896	16,922	51%	32%	17%	50
White	298	459	1,205	1,962	15%	23%	61%	2,057,579	1,295,507	650,123	4,003,209	51%	32%	16%	53
Hispanic or Latino	*	*	*	*	*	*	*	31,391	23,711	3,758	58,860	53%	40%	6%	10
More Than One Race	983	281	733	1,997	49%	14%	37%	92,905	49,056	29,363	171,324	54%	29%	17%	51
Race Not Available	750	590	332	1,672	45%	35%	20%	602,864	193,433	86,996	883,293	68%	22%	10%	50
Total	2,486	1,821	3,932	8,239	30%	22%	48%	3,575,485	1,949,047	999,608	6,524,140	55%	30%	15%	55
Hispanic or Latino	435	96	280	811	54%	12%	35%	497,268	243,660	178,100	919,028	54%	27%	19%	52
Not Hispanic or Latino	1,380	1,287	3,650	6,317	22%	20%	58%	2,264,555	1,510,964	762,760	4,538,279	50%	33%	17%	54
Ethnicity Not Available	671	438	2	1,111	60%	39%	0%	529,629	126,506	58,655	714,790	74%	18%	8%	45
Total	2,486	1,821	3,932	8,239	30%	22%	48%	3,291,452	1,881,130	999,515	6,172,097	53%	30%	16%	54

\* Reported under Hispanic Ethnicity.

## Note:

This table uses data from URS tables 5a and 5b.

## Type of Medicaid Data Reported

### State Notes

5a	Age	None
5a	Gender	None
5a	Overall	See General Notes.
5b	Overall	None

# **APPROPRIATENESS DOMAIN: NUMBER OF ADMISSIONS DURING THE YEAR TO STATE HOSPITAL INPATIENT AND COMMUNITY-BASED PROGRAMS, FY 2016**

**STATE: Hawaii**

Setting	Demographic	State			US			Admission Rate		States Reporting
		Admissions During Year	Total Served At Start of Year	Total Served During Year	Admissions During Year	Total Served At Start of Year	Total Served During Year	State	US	
State Psychiatric Hospitals	Total	549	115	491	110,487	41,403	132,199	1.12	0.84	52
	Children	-	-	-	8,846	1,359	9,448	-	0.94	34
	Adults	549	115	491	101,635	40,043	122,707	1.12	0.83	52
	Age NA	-	-	-	6	1	-	-	-	3
Other Inpatient	Total	218	55	210	375,696	39,465	345,122	1.04	1.09	35
	Children	60	14	66	50,451	2,292	43,605	0.91	1.16	29
	Adults	158	41	144	325,059	37,062	301,225	1.10	1.08	35
	Age NA	-	-	-	186	111	152	-	1.22	4
Residential Treatment Centers	Total	115	32	138	44,290	12,640	45,151	0.83	0.98	36
	Children	110	27	129	18,951	5,325	15,287	0.85	1.24	36
	Adults	5	5	9	25,283	7,312	26,035	0.56	0.97	28
	Age NA	-	-	-	56	3	51	-	1.10	1
Community Programs	Total	11,710	4,456	9,933	17,194,175	3,246,618	5,925,206	1.18	2.90	50
	Children	155	358	2,245	7,276,054	803,624	1,645,733	0.07	4.42	50
	Adults	11,554	4,098	7,684	9,890,419	2,439,440	4,272,467	1.50	2.31	50
	Age NA	1	-	4	27,702	3,554	6,478	0.25	4.28	16

**Note:**

Admission Rate= number of admissions divided by total served during the year

US Admissions During Year uses data from states reporting data only. States are only included in "US Total Served" if they also reported data on admissions.

US Total Served During Year is calculated using data in URS Table 3.

This table uses data from URS Table3 and 6.

**Table 3 State Notes:**

Age None  
Overall None  
Gender None

**Table 6 State Notes:**

Hospital None  
Other Inpatient None  
Residential None  
Community None  
Overall See General Notes.

**APPROPRIATENESS DOMAIN: Length of Stays in State Psychiatric Hospitals, Other Psychiatric Inpatient and Residential Treatment Centers for Children Settings, FY 2016**

**STATE: Hawaii**

Setting	Demographic	State						US						
		Length of Stay (Days)						Length of Stay (Days)						
		Discharged Clients		Resident Clients in Facility 1 year or less		Resident Clients in Facility more than 1 year		Discharged Clients		Resident Clients in Facility 1 year or less		Resident Clients in Facility more than 1 year		States
		Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Reporting
State Hospitals	All	-	-	-	-	-	-	180	60	105	79	1,692	1,074	15
	Children	-	-	-	-	-	-	78	65	70	61	539	555	27
	Adults	310	122	130	111	2,800	1,123	242	77	95	71	1,579	1,057	51
	Age NA	-	-	-	-	-	-	88	92	6	6	-	-	1
Other Inpatient	All	-	-	-	-	-	-	38	13	47	36	922	758	6
	Children	-	-	-	-	-	-	17	7	31	25	602	590	20
	Adults	93	79	127	152	411	426	28	12	40	30	894	715	30
	Age NA	-	-	-	-	-	-	13	9	95	111	-	-	2
Residential Treatment Centers	All	-	-	-	-	-	-	168	117	142	146	615	548	5
	Children	-	-	-	-	-	-	185	156	137	128	622	660	27
	Adults	-	-	-	-	-	-	251	207	115	117	1,213	1,069	17
	Age NA	-	-	-	-	-	-	13	10	59	8	541	541	1

**Note:**

Resident clients are clients who were receiving services in inpatient settings at the end of the reporting period.

This table uses data from URS Table 6.

**Table 6 State Notes:**

Hospital	None
Other Inpatient	None
Residential	None
Community	None
Overall	See General Notes.

## Appropriateness Domain: Evidence-Based Practices Reported by SMHAs, FY 2016

### Hawaii

Adult EBP Services	State		US		Penetration Rate: % of Consumers Receiving EBP/Estimated SMI		Measuring Fidelity		States Reporting
	EBP N	SMI N	EBP N	SMI N	State	US Average	State	US	
Supported Housing	782	7,647	86,206	3,487,105	10.2%	3.1%	No	7	35
Supported Employment	52	7,647	64,987	3,487,105	0.7%	2.1%	No	18	43
Assertive Community Treatment	-	-	68,820	3,487,105	-	2.1%	No	26	40
Family Psychoeducation	-	-	31,676	3,487,105	-	1.9%	-	2	15
Dual Diagnosis Treatment	-	-	204,574	3,487,105	-	10.5%	-	10	26
Illness Self Management	-	-	295,788	3,487,105	-	19.0%	-	5	21
Medication Management	-	-	467,273	3,487,105	-	32.0%	-	1	19

Child/Adolescent EBP Services	State		US		Penetration Rate: % of Consumers Receiving EBP/Estimated SED		Measuring Fidelity		States Reporting
	EBP N	SED N	EBP N	SED N	State	US Average	State	US	
Therapeutic Foster Care	144	2,470	10,730	1,244,995	5.8%	1.5%	Yes	4	19
Multi-Systemic Therapy	183	2,470	28,138	1,244,995	7.4%	3.6%	Yes	9	19
Family Functional Therapy	49	2,470	26,027	1,244,995	2.0%	6.9%	Yes	4	13

#### Note:

US totals are based on states reporting.

This table uses data from URS Tables 16 and 17.

US averages are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

#### State Notes:

Table 16: None

Table 17: Some consumers may have received these services. However, there are no data available on these specific ebps.

# Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Age and Gender, FY 2016

## Hawaii

Demographics	State				Employed as Percent of those in Labor Force		Employed as Percent of Known Employment Status		States Reporting
	Employed	Unemployed	In Labor Force*	With Known Employment Status**	State	US	State	US	
Age 18 to 20	21	28	49	94	43%	53%	22.3%	22.3%	58
Age 21 to 64	312	580	892	2,198	35%	50%	14.2%	25.7%	58
Age 65 and over	23	59	82	411	28%	43%	5.6%	10.4%	58
Age Not Available	-	-	-	-	-	62%	-	22.6%	7
Age TOTAL	356	667	1,023	2,703	35%	50%	13.2%	24.5%	58
Female	152	243	395	1,126	38%	53%	13.5%	26.0%	58
Male	204	424	628	1,577	32%	46%	12.9%	22.5%	58
Gender Not Available	-	-	-	-	-	43%	-	17.3%	28
Gender TOTAL	356	667	1,023	2,703	35%	50%	13.2%	24.5%	58

What populations are reported? All Clients Number of States Reporting All Clients: 40 Number of States Reporting Some Clients: 18

When is Employment Status Measured?	At Admission	At Discharge	Monthly	Quarterly	Other
HI	-	-	Yes	-	See state overall note
US	43	28	3	7	26

### Note:

\*In Labor Force is the sum of consumers employed and unemployed.

\*\*With Known Employment Status is the sum of consumer employed, unemployed and not in labor force.

Consumers employed as a % of those in labor force uses adults employed and unemployed as the denominator.

Consumers employed as % of known employment status uses the sum of persons employed, unemployed and not in labor force as the denominator.

This table uses data from URS Table 4.

### State Notes:

Age None

Gender None

Overall CAMHD collects employment status at last evaluation/end of reporting period and AMHD every six months for selected consumers. See General Notes.

# Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Diagnosis, FY 2016

## Hawaii

Diagnosis	State				Employed as a % of Labor Force		Employed as % of Known Employment Status		% of Consumers with Dx		States Reporting
	Employed	Unemployed	In Labor Force*	With Known Employment Status**	State	US	State	US	State	US	
Schizophrenia and Related Disorders	167	413	580	1,511	28.8%	31.2%	11.1%	7.2%	55.9%	11.3%	51
Bipolar and Mood Disorders	141	163	304	923	46.4%	47.6%	15.3%	17.2%	34.1%	39.5%	52
Other Psychoses	4	5	9	15	44.4%	31.3%	26.7%	8.5%	0.6%	2.7%	49
All other Diagnoses	39	70	109	220	35.8%	54.9%	17.7%	18.8%	8.1%	31.8%	52
No Diagnosis and Deferred Diagnosis	5	16	21	34	23.8%	63.8%	14.7%	25.1%	1.3%	14.7%	46
TOTAL	356	667	1,023	2,703	34.8%	51.1%	13.2%	17.5%	100.0%	100.0%	52

### Note:

\*In Labor Force is the sum of consumers employed and unemployed.

\*\*With Known Employment Status is the sum of consumer employed, unemployed and not in labor force.

Consumers employed as a % of those in labor force uses adults employed and unemployed as the denominator.

Consumers employed as % of known employment status uses the sum of persons employed, unemployed and not in labor force as the denominator.

This table uses data for URS Table 4a.

### State Notes:

None



# **APPROPRIATENESS DOMAIN: Living Situation of Consumers Served by State Mental Health Agency Systems, FY 2016**

STATE: Hawaii

Age Group	Setting	State			US			States Reporting
		Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	
All Persons Served	Private Residence	3,136	31.0%	76.6%	4,074,919	62.5%	82.5%	58
	Foster Home	98	1.0%	2.4%	68,166	1.0%	1.4%	49
	Residential Care	361	3.6%	8.8%	180,763	2.8%	3.7%	53
	Crisis Residence	13	0.1%	0.3%	9,835	0.2%	0.2%	31
	Residential Treatment Center	42	0.4%	1.0%	10,342	0.2%	0.2%	33
	Institutional Setting	78	0.8%	1.9%	72,817	1.1%	1.5%	52
	Jail (Correctional Facility)	102	1.0%	2.5%	85,835	1.3%	1.7%	53
	Homeless (Shelter)	213	2.1%	5.2%	191,204	2.9%	3.9%	53
	Other	50	0.5%	1.2%	247,917	3.8%	5.0%	47
	Not Available	6,024	59.5%	-	1,574,845	24.2%	-	49
	<b>Total</b>	<b>10,117</b>	<b>100.0%</b>	<b>100.0%</b>	<b>6,516,643</b>	<b>100.0%</b>	<b>100.0%</b>	<b>58</b>
Children under age 18	Private Residence	840	37.4%	76.0%	1,132,155	65.4%	90.1%	57
	Foster Home	94	4.2%	8.5%	47,446	2.7%	3.8%	48
	Residential Care	20	0.9%	1.8%	15,014	0.9%	1.2%	44
	Crisis Residence	1	0.0%	0.1%	1,813	0.1%	0.1%	24
	Residential Treatment Center	41	1.8%	3.7%	7,541	0.4%	0.6%	31
	Institutional Setting	15	0.7%	1.4%	6,087	0.4%	0.5%	49
	Jail (Correctional Facility)	49	2.2%	4.4%	7,872	0.5%	0.6%	50
	Homeless (Shelter)	7	0.3%	0.6%	5,789	0.3%	0.5%	47
	Other	38	1.7%	3.4%	33,295	1.9%	2.6%	41
	Not Available	1,140	50.8%	-	474,668	27.4%	-	47
	<b>Total</b>	<b>2,245</b>	<b>100.0%</b>	<b>100.0%</b>	<b>1,731,680</b>	<b>100.0%</b>	<b>100.0%</b>	<b>58</b>
Adults over age 18	Private Residence	2,296	29.2%	76.8%	2,940,611	61.5%	79.9%	58
	Foster Home	4	0.1%	0.1%	20,661	0.4%	0.6%	47
	Residential Care	341	4.3%	11.4%	165,509	3.5%	4.5%	53
	Crisis Residence	12	0.2%	0.4%	8,021	0.2%	0.2%	30
	Residential Treatment Center	1	0.0%	0.0%	2,798	0.1%	0.1%	20
	Institutional Setting	63	0.8%	2.1%	66,582	1.4%	1.8%	51
	Jail (Correctional Facility)	53	0.7%	1.8%	77,835	1.6%	2.1%	53
	Homeless (Shelter)	206	2.6%	6.9%	185,220	3.9%	5.0%	53
	Other	12	0.2%	0.4%	214,465	4.5%	5.8%	47
	Not Available	4,880	62.0%	-	1,096,179	22.9%	-	49
	<b>Total</b>	<b>7,868</b>	<b>100.0%</b>	<b>100.0%</b>	<b>4,777,881</b>	<b>100.0%</b>	<b>100.0%</b>	<b>58</b>

This table uses data from URS Table 15.

**State Notes:**

See General Notes.

# APPROPRIATENESS DOMAIN: Persons Who were Homeless by Age, Gender, Race, and Ethnicity, FY 2016

STATE: Hawaii

Demographic	Homeless or Living in Shelters				Percent of Total with Known Living Situation		States Reporting
	State		US		State	US	
	N	%	N	%	%	%	
Age 0 to 17	7	3.3%	5,789	3.0%	0.6%	0.5%	47
Age 18 to 64	196	92.0%	180,635	94.5%	7.7%	5.3%	53
Age 65+	10	4.7%	4,585	2.4%	2.2%	1.8%	50
Age Not Available	-	-	195	0.1%	-	6.3%	8
<b>Age Total</b>	<b>213</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>5.2%</b>	<b>3.9%</b>	<b>53</b>
Female	77	36.2%	74,423	38.9%	4.6%	2.9%	51
Male	136	63.8%	116,536	60.9%	5.6%	4.9%	53
Gender Not Available	-	-	245	0.1%	-	4.9%	21
<b>Gender Total</b>	<b>213</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>5.2%</b>	<b>3.9%</b>	<b>53</b>
American Indian or Alaska Native	3	1.4%	3,368	1.8%	12.5%	4.8%	46
Asian	31	14.6%	1,845	1.0%	3.3%	2.6%	46
Black or African American	6	2.8%	56,428	29.5%	7.7%	5.7%	50
Native Hawaiian or Other Pacific Islander	38	17.8%	701	0.4%	7.4%	4.7%	39
White	69	32.4%	99,486	52.0%	6.6%	3.3%	49
Hispanic or Latino	*	*	2,193	1.1%	*	2.6%	11
More Than One Race	45	21.1%	11,619	6.1%	3.9%	4.1%	44
Race Not Available	21	9.9%	15,564	8.1%	5.8%	4.1%	43
<b>Race Total</b>	<b>213</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>5.2%</b>	<b>3.9%</b>	<b>53</b>
Hispanic or Latino	19	8.9%	34,797	18.2%	4.3%	3.4%	48
Not Hispanic or Latino	191	89.7%	141,780	74.2%	5.8%	3.9%	52
Not Available	3	1.4%	14,627	7.6%	0.8%	4.8%	43
<b>Ethnicity Total</b>	<b>213</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>5.2%</b>	<b>3.9%</b>	<b>53</b>

\* Reported under Hispanic ethnicity.

## Note:

US totals are based on states reporting.

This table uses data from URS Table 15.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

## State Notes:

See General Notes.

# CONSUMER SURVEY RESULTS, FY 2016

STATE: Hawaii

Indicators	Children: State	Children: U.S. Average	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Reporting Positively About Access	84.3%	85.2%	47	91.5%	85.6%	50
Reporting Positively About Quality and Appropriateness				93.7%	88.2%	50
Reporting Positively About Outcomes	56.4%	73.5%	47	84.9%	68.5%	50
Reporting on Participation in Treatment Planning	87.2%	90.3%	47	87.8%	81.7%	50
Family Members Reporting High Cultural Sensitivity of Staff	94.7%	94.8%	47			
Reporting positively about General Satisfaction with Services	82.9%	88.5%	48	94.3%	88.3%	50

**Note:** U.S. Average Children & Adult rates are calculated only for states that used a version of the MHSIP Consumer Survey

This table uses data from URS Table 11.

Children/Family	State	U.S.
Type of Survey Used	YSS-F	YSS-F=39

Type of Adult Consumer Survey Used	28-Item MHSIP	Other MHSIP	Other Survey
state	-	Yes	-
U.S.	23	24	3

Sample Size & Response Rate	Children: State	Children: U.S.	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Response Rate	40.0%	40.7%	38	76.0%	41.2%	40
Number of Surveys Attempted (send out)	526	178,843	38	671	246,834	40
Number of Surveys Contacts Made	526	131,494	35	491	175,587	37
Complete Surveys	211	70,121	45	374	136,253	47

Populations covered in survey	Children: State	Children: U.S.	Adults: State	Adults: U.S.
All Consumers	Yes	2	-	2
Sample	-	44	Yes	48

Sample Approach	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Random Sample	-	10	Yes	8
Stratified Sample	-	13	-	16
Convenience Sample	-	20	-	22
Other Sample	-	3	-	5

Who is Sampled?	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Current Clients	Yes	47	Yes	48
Former Clients	-	15	Yes	17

Populations included in sample: (e.g., all adults, only adults with SMI, etc.)	Children: State	Children: U.S.	Adults: State	Adults: U.S.
All Children or Adults Served	Yes	28	-	29
SMI Adults or SED Children	Yes	22	Yes	22
Persons Covered by Medicaid	Yes	13	-	14
Other	-	6	-	8

## State Notes:

None

# OUTCOMES DOMAIN: Consumer Survey Results, by Race/Ethnicity FY 2016

STATE: Hawaii

Race/Ethnicity	Adult Consumer Survey Indicators: Reporting Positively About...														States
	Access		Quality & Appropriateness		Outcomes		Participation In Tx Planning		General Satisfaction		Social Connectedness		Improved Functioning		
	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	
Total	92%	86%	94%	90%	85%	72%	88%	83%	94%	89%	78%	71%	87%	72%	40
American Indian or Alaska Native	100%	83%	100%	86%	100%	70%	100%	79%	100%	86%	100%	70%	100%	70%	36
Asian	92%	86%	92%	88%	84%	75%	84%	81%	97%	89%	80%	73%	89%	73%	35
Black or African American	80%	87%	80%	89%	80%	74%	82%	83%	91%	89%	90%	74%	90%	75%	36
Native Hawaiian or Other Pacific Islander	91%	86%	98%	86%	87%	80%	96%	78%	89%	85%	85%	77%	83%	76%	26
White	92%	86%	95%	90%	85%	72%	88%	84%	93%	89%	77%	71%	88%	70%	36
Hispanic or Latino	72%	89%	84%	92%	72%	76%	68%	87%	84%	92%	72%	76%	72%	74%	34
More Than One Race	94%	82%	97%	87%	90%	70%	91%	79%	97%	87%	81%	66%	88%	67%	28
Not Available	80%	86%	80%	90%	69%	74%	85%	83%	87%	89%	38%	71%	69%	72%	36

Race/Ethnicity	Family of Children Survey Indicators: Reporting Positively About...														States
	Access		General Satisfaction with Services		Outcomes		Participation In Tx Planning		Cultural Sensitivity of Staff		Social Connectedness		Improved Functioning		
	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	
Total	84%	87%	83%	87%	56%	70%	87%	89%	95%	95%	91%	87%	56%	71%	37
American Indian or Alaska Native	-	83%	-	85%	-	68%	-	86%	-	92%	-	88%	-	68%	31
Asian	90%	84%	90%	88%	67%	73%	90%	89%	95%	94%	90%	86%	67%	77%	26
Black or African American	100%	87%	100%	87%	100%	66%	100%	89%	100%	94%	100%	87%	100%	67%	32
Native Hawaiian or Other Pacific Islander	85%	83%	80%	86%	50%	71%	80%	90%	95%	92%	85%	85%	45%	71%	21
White	73%	86%	64%	86%	32%	70%	77%	90%	90%	95%	77%	87%	32%	70%	32
Hispanic or Latino	84%	89%	86%	89%	65%	74%	88%	90%	93%	96%	88%	89%	60%	75%	31
More Than One Race	87%	84%	87%	86%	58%	67%	91%	88%	97%	94%	92%	86%	58%	70%	23
Not Available	75%	87%	76%	87%	62%	74%	79%	88%	90%	95%	97%	87%	66%	76%	32

## Notes:

This table uses data from URS Table 11a.

## State Notes:

None

## Outcomes Domain: Change in Social Connectedness and Functioning, FY 2016

### Hawaii

Indicators	Children				Adults			
	State	US Average	US Median	States Reporting	State	US Average	US Median	States Reporting
Percent Reporting Improved Social Connectedness from Services	90.5%	86.4%	84.5%	44	78.2%	74.4%	69.4%	50
Percent Reporting Improved Functioning from Services	56.4%	73.4%	64.6%	44	87.0%	73.8%	69.5%	49

**Note:**

This table uses data from URS Table 9.

US State Averages and Medians are calculated only with states which used the recommended Social Connectedness and Functioning questions.

Adult Social Connectedness and Functioning Measures	State	US
Did you use the recommended new Social Connectedness Questions?	Yes	47
Did you use the recommended new Functioning Domain Questions?	Yes	46
Did you collect these as part of your MHSIP Adult Consumer Survey?	Yes	47

Children/Family Social Connectedness and Functioning Measures	State	US
Did you use the recommended new Social Connectedness Questions?	Yes	43
Did you use the recommended new Functioning Domain Questions?	Yes	43
Did you collect these as part of your YSS-F Survey?	Yes	42

**State Notes:**

None

# OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 30 Days by Age, Gender, and Race, FY 2016

STATE: Hawaii

Demographic	Readmissions within 30 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients							Readmissions within 30 days to state psychiatric hospitals: Forensic Patients						
	State			US				State			US			
	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting
Age 0 to 12	0	-	-	98	1,876	5.2%	10	0	-	-	-	25	-	0
Age 13 to 17	0	-	-	295	5,946	5.0%	18	0	-	-	16	594	2.7%	4
Age 18 to 20	0	-	-	366	4,516	8.1%	29	0	8	0.0%	33	874	3.8%	12
Age 21 to 64	0	3	0.0%	6,688	71,284	9.4%	47	8	379	2.1%	703	21,619	3.3%	38
Age 65 to 74	0	-	-	174	2,707	6.4%	30	1	15	6.7%	32	684	4.7%	15
Age 75 and over	0	-	-	32	789	4.1%	11	0	1	0.0%	5	153	3.3%	5
Age Not Available	0	-	-	62	926	6.7%	1	0	-	-	13	186	7.0%	1
<b>Age Total</b>	<b>0</b>	<b>3</b>	<b>0.0%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>9</b>	<b>403</b>	<b>2.2%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>
Female	0	1	0.0%	2,988	36,173	8.3%	49	1	123	0.8%	194	4,928	3.9%	29
Male	0	2	0.0%	4,725	51,821	9.1%	46	8	280	2.9%	608	19,183	3.2%	38
Gender Not Available	0	-	-	2	50	4.0%	1	0	-	-	-	24	-	0
<b>Gender Total</b>	<b>0</b>	<b>3</b>	<b>0.0%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>9</b>	<b>403</b>	<b>2.2%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>
American Indian or Alaska Native	0	1	0.0%	210	1,838	11.4%	16	0	2	0.0%	10	292	3.4%	9
Asian	0	-	-	85	1,116	7.6%	20	2	86	2.3%	12	462	2.6%	6
Black or African American	0	-	-	1,878	19,967	9.4%	41	0	18	0.0%	283	8,944	3.2%	26
Native Hawaiian or Other Pacific Islander	0	1	0.0%	56	417	13.4%	5	0	72	0.0%	-	129	-	0
White	0	-	-	4,918	57,753	8.5%	47	4	115	3.5%	407	11,440	3.6%	34
Hispanic or Latino	0	-	-	52	545	9.5%	7	*	*	*	23	1,000	2.3%	4
More Than One Race	0	1	0.0%	141	1,934	7.3%	22	3	105	2.9%	27	580	4.7%	9
Race Not Available	0	-	-	375	4,474	8.4%	25	0	5	0.0%	40	1,288	3.1%	12
<b>Race Total</b>	<b>0</b>	<b>3</b>	<b>0.0%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>9</b>	<b>403</b>	<b>2.2%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>
Hispanic or Latino	0	-	-	689	8,616	8.0%	28	3	39	7.7%	90	3,373	2.7%	16
Not Hispanic or Latino	0	3	0.0%	5,161	60,743	8.5%	44	6	364	1.6%	613	17,891	3.4%	32
Not Available	0	-	-	1,865	18,685	10.0%	26	0	-	-	99	2,871	3.4%	13
<b>Ethnicity Total</b>	<b>0</b>	<b>3</b>	<b>0.0%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>9</b>	<b>403</b>	<b>2.2%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>

\* Reported under Hispanic Ethnicity.

Forensics included in "non forensic" data? No

## Note:

US totals are based on states reporting.

This table uses data from URS Tables 20a and 20b.

## State Notes:

None

**OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 180 Days by Age, Gender, and Race, FY 2016**

**STATE: Hawaii**

Demographic	Readmissions within 180 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients							Readmissions within 180 days to state psychiatric hospitals: Forensic Patients						
	State			US				State			US			
	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting
Age 0 to 12	0	-	-	246	1,876	13.1%	12	0	-	-	4	25	16.0%	3
Age 13 to 17	0	-	-	781	5,946	13.1%	19	0	-	-	47	594	7.9%	8
Age 18 to 20	0	-	-	778	4,516	17.2%	37	0	8	-	108	874	12.4%	26
Age 21 to 64	0	3	0.0%	14,943	71,284	21.0%	50	30	379	7.9%	2,482	21,619	11.5%	45
Age 65 to 74	0	-	-	406	2,707	15.0%	38	3	15	20.0%	79	684	11.5%	22
Age 75 and over	0	-	-	73	789	9.3%	15	0	1	-	9	153	5.9%	6
Age Not Available	0	-	-	138	926	14.9%	1	0	-	-	31	186	16.7%	1
<b>Age Total</b>	<b>0</b>	<b>3</b>	<b>0.0%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>33</b>	<b>403</b>	<b>8.2%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>
Female	0	1	0.0%	6,842	36,173	18.9%	51	11	123	8.9%	614	4,928	12.5%	39
Male	0	2	0.0%	10,518	51,821	20.3%	51	22	280	7.9%	2,144	19,183	11.2%	45
Gender Not Available	0	-	-	5	50	10.0%	1	0	-	-	2	24	8.3%	2
<b>Gender Total</b>	<b>0</b>	<b>3</b>	<b>0.0%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>33</b>	<b>403</b>	<b>8.2%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>
American Indian or Alaska Native	0	1	0.0%	488	1,838	26.6%	23	0	2	-	43	292	14.7%	17
Asian	0	-	-	167	1,116	15.0%	25	11	86	12.8%	46	462	10.0%	10
Black or African American	0	-	-	4,268	19,967	21.4%	46	0	18	-	1,032	8,944	11.5%	37
Native Hawaiian or Other Pacific Islander	0	1	0.0%	76	417	18.2%	10	5	72	6.9%	12	129	9.3%	3
White	0	-	-	11,230	57,753	19.4%	49	9	115	7.8%	1,315	11,440	11.5%	44
Hispanic or Latino	*	*	*	115	545	21.1%	8	*	*	*	89	1,000	8.9%	5
More Than One Race	0	1	0.0%	304	1,934	15.7%	24	8	105	7.6%	71	580	12.2%	13
Race Not Available	0	-	-	717	4,474	16.0%	31	0	5	-	152	1,288	11.8%	20
<b>Race Total</b>	<b>0</b>	<b>3</b>	<b>0.0%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>33</b>	<b>403</b>	<b>8.2%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>
Hispanic or Latino	0	-	-	1,486	8,616	17.2%	36	6	39	15.4%	318	3,373	9.4%	25
Not Hispanic or Latino	0	3	0.0%	11,653	60,743	19.2%	45	27	364	7.4%	2,031	17,891	11.4%	39
Not Available	0	-	-	4,226	18,685	22.6%	31	0	-	-	411	2,871	14.3%	20
<b>Ethnicity Total</b>	<b>0</b>	<b>3</b>	<b>0.0%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>33</b>	<b>403</b>	<b>8.2%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>

\* Reported under Hispanic Ethnicity.

Forensics included in "non forensic" data? No

**Note:**

US totals are based on states reporting.

This table uses data from URS Tables 20a and 20b.

State Notes:

None

**Structure Domain: Federal Mental Health Block Grant Expenditures for Non-Direct Service Activities, FY 2016**  
**Hawaii**

Service	Non-Direct Block Grant Expenditures	% Total	US % Total
Technical Assistance Activities	\$172,500	36.8%	30.1%
Planning Council	-	-	4.3%
Administration	\$18,921	4.0%	25.8%
Data Collection/Reporting	\$229,761	49.0%	9.4%
Other Activities	\$48,163	10.3%	30.4%
Total	\$469,345	100.0%	100.0%

Note: This table use data from URS Table 8.

**State Notes:**

See General Notes.



**STRUCTURE DOMAIN: State Mental Health Agency Controlled Expenditures for Mental Health, FY 2015****STATE Hawaii**

	Expenditures: State	Percent of Total Expenditures: State	Expenditures: U.S.	Percent of Total Expenditures: U.S.
State Hospitals-Inpatient	\$69,600,000	39%	\$8,340,684,868	22%
Other 24-Hour Care	\$52,500,000	29%	\$6,326,751,257	17%
Ambulatory/Community	\$49,200,000	28%	\$22,187,984,421	59%
Total	\$178,900,000	-	\$37,767,897,721	-

**Note:**

Other 24-Hour Care includes state psychiatric hospital and community based other 24-hour as well as community based inpatient expenditures.

Ambulatory/Community includes expenditures for less than 24-hour care services provided at state psychiatric hospitals. It excludes community based other-24 hour and community based inpatient expenditures.

Total also includes additional SMHA Expenditures for research, training, administration, and other central and regional office expenditures.

Data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2015 reports - Table 18 "SMHA-Controlled Expenditures for Mental Health Services."

U.S. totals are based on 50 states reporting.

More information on the State Mental Health Agency's Revenues & Expenditures as well as State Footnotes can be found on the NRI website:  
<http://www.nri-incdata.org/>

**STRUCTURE DOMAIN: State Mental Health Agency Controlled Revenues by Funding Sources, FY 2015**

**STATE Hawaii**

Funding Source	Ambulatory/Community			State Hospital		
	State Revenues	Percent Total (State)	Percent Total (US)	State Revenues	Percent Total (State)	Percent Total (US)
Medicaid	\$6,400,000	5.9%	62.1%	-	-	14.3%
Community MH Block Grant	\$2,300,000	2.1%	1.3%	-	-	-
Other SAMHSA	\$3,700,000	3.4%	0.5%	-	-	-
other Federal(non-SAMHSA)	\$100,000	0.1%	1.3%	-	-	3.6%
State	\$96,400,000	88.4%	28.0%	\$60,800,000	100.0%	76.4%
Other	\$100,000	0.1%	4.3%	-	-	4.6%
Total	\$109,000,000	100.0%	100.0%	\$60,800,000	100.0%	100.0%

**Note:**

Data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2015 reports - State Mental Health Agency Controlled Expenditures and Revenues, Table 24, 25, and 26.

This table does not show Revenues for state central office including Research, Training, and Administration expenses.

More information on the State Mental Health Agency's Revenues & Expenditures as well as State Footnotes can be found on the NRI website:  
<http://www.nri-incdata.org/>

**Structure Domain: Mental Health Programs Funded By the Federal Mental Health Block Grant, FY 2016**
**Hawaii**

Adult Programs = 13    Child Programs = 17    Total Programs = 30    Adult Total: \$1,040,086    Child Total: \$1,019,049    Total: \$2,059,135

Agency Name	Address	Area Served	Block Grant for Adults with SMI	Block Grant for Children with SED
2nd Chance Group	95-061 Kaulua St., Mililani, HI 96789	Sub-State Planning Area	\$7,900	\$0
University of Hawaii, RCUH	2800 Woodland Dr. Ste. 200, Honolulu, HI 96822	Statewide	\$14,588	\$0
John Steffen	2428 W. Ohio St., Chicago, IL 60612	Statewide	\$9,750	\$0
University of Hawaii, ORS	2440 Campus Rd. Box 368, Honolulu, HI 96822	Sub-State Planning Area	\$14,813	\$0
University of Hawaii, ORS	2440 Campus Rd. Box 368, Honolulu, HI 96822	Sub-State Planning Area	\$14,813	\$0
University of Hawaii, Department of Psychology	2530 Dole St., Sakamaki D-200, Honolulu, HI 96822	Statewide	\$0	\$301,591
Child and Adolescent Mental Health Division	3627 Kilauea Avenue Room 101, Honolulu, HI 96816	Statewide	\$0	\$40,255
Hale Kipa, Inc.	615 Pi'ikoi Street, Suite 203, Honolulu, HI 96814	Sub-State Area	\$0	\$93,849
Catholic Charities Hawaii	1822 Keeaumoku Street, Honolulu, HI 96822	Sub-State Area	\$0	\$98,764
Dept. of Health, Emergency Medical Services and Injury Prevention System Branch	1250 Puncbowl Street #214, Honolulu, HI 96813	Statewide	\$0	\$20,000
Hawaii Primary Care Association	735 Bishop Street, Suite 230, Honolulu, HI 96813	Sub-State Area	\$0	\$150,000
Appalachian Consulting Group	3173 Hwy 129 N, Cleveland, GA 30528	Statewide	\$5,040	\$0
University of Hawaii, JABSOM	2530 Dole St., Sakamaki D-200, Honolulu, HI 96822	Sub-State Area	\$0	\$42,727
Child and Family Service	91-1841 Ft. Weaver Rd., Ewa Beach, HI 90706	Statewide	\$0	\$221,000
Dell	2300 W. Plano Pkwy, Plano, TX 75075	Statewide	\$0	\$24,478
Fedex	7900 Legacy Drive, Plano, TX 75024	Statewide	\$0	\$255
USPS	4354 Pahoa Ave., Honolulu, HI 96816	Statewide	\$0	\$230
Panda Travel	1017 Kapahulu Avenue, Honolulu, HI 96816	Statewide	\$0	\$1,250
CDW-G	CDW Plaza 120 S. Riverside, Chicago, IL 60606	Statewide	\$0	\$5,078
Verizon	140 West Street, New York, NY 10007	Statewide	\$0	\$1,408
Miles Consulting LLC	5618 N Heatherstone Dr, Shreveport, LA 71129	Statewide	\$0	\$2,500
Apple Inc.	1 Infinite Loop, Cupertino, CA 95014	Statewide	\$0	\$2,979
City and County Honolulu Police Dept. (CRD)	801 S. Beretania St., Honolulu, HI 96813	Sub-State Planning Area	\$200,703	\$0
Multi-Health Systems	P.O. Box 950, North Tonawanda, North Tonawanda, NY 14120	Statewide	\$0	\$12,685
City and County Honolulu Police Dept. (HEPSJDP)	801 S. Beretania St., Honolulu, HI 96813	Sub-State Planning Area	\$217,987	\$0
Hale Lana O Kahumana	86-660 Luualalei Hmstd Road, Waianae, HI 96792	Sub-State Planning Area	\$6,950	\$0
Hawaii Health Services	94-422 Ukee St. Bay 1, Waipahu, HI 96797	Sub-State Planning Area	\$9,367	\$0
Ho'omanu Ke Ola	85-761 Farrington Highway, Waianae, HI 96792	Sub-State Planning Area	\$7,605	\$0
Mental Health Kokua	1221 Kapiolani Blvd., Ste. 345, Honolulu, HI 96814	Statewide	\$529,900	\$0
Po'ailani	970 N Kaleheo Ave. Ste. A-102, Kailua, HI 96734	Sub-State Planning Area	\$670	\$0

## Hawaii

URS Table Number	General Notes
4	There were more people with employment information in FY2016 than in FY2015, 2703 versus 1801 while at the same time there were fewer people served in FY2016 than FY2015, 7647 versus 8318.
5A	The increases in Medicaid Funding only and both Medicaid and Non-Medicaid Funding and decrease in Non-Medicaid Funding only are due to the utilization of additional data sources and fewer people have been served.
6	There were fewer consumers served in FY2016 than FY2015. In addition, the way that patients are categorized when admitted and discharged has changed. This means fewer discharges and admissions.
8	A few pilot/demonstration projects were previously categorized as non-direct services in 2015 and not in 2016. These projects moved out of the pilot phase and were classified as direct services in 2016.
12	The decrease in the percent of clients with co-occurring MH/SA diagnosis is likely due to diagnosis coding and information system changes. There have been changes to both the ICD codes and in the data collection process. The new EHR system does not collect diagnoses as straightforwardly as before and staff have not yet been trained on how to enter diagnoses. We are probably missing secondary and tertiary diagnoses of substance abuse. Basically, there are many transition issues from old systems to new systems.
14A	More information was available as to consumers' racial identification. The decrease in multi-racial consumers was due to a standardization of data sources used for race. Previous sources were treated inclusively such that a person reporting as only Asian in one year but only White in another was reported as having more than one racial identification. This year only the most recent data on racial identification were used.
15	The increases in consumers living in Private Residence, Jail/Correctional Facility and Homeless shelter are due to decrease in FFT use.