

Hawaii 2018 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	7,808,416	7.01	23.69	58
Community Utilization per 1,000 population	7,577,095	6.89	22.99	58
State Hospital Utilization per 1,000 population	129,300	0.34	0.39	52
Other Psychiatric Inpatient Utilization per 1,000 population	447,545	0.18	1.58	41

Adult Employment Status	U.S.	State	U.S. Rate	States
Employed (Percent in Labor Force)*	758,207	32.2%	46.0%	57
Employed (percent with Employment Data)**	758,207	14.1%	22.2%	57

Adult Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	85.9%	80.4%	50

Child/Family Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	57.3%	72.3%	46

Readmission Rates:(Civil "non-Forensic" clients)	U.S.	State	U.S. Rate	States
State Hospital Readmissions: 30 Days	5,658	0.0%	7.2%	46
State Hospital Readmissions: 180 Days	13,392	14.3%	17.1%	50
State Hospital Readmissions: 30 Days: Adults	5,104	0.0%	7.3%	45
State Hospital Readmissions: 180 Days: Adults	11,997	14.3%	17.1%	49
State Hospital Readmissions: 30 Days: Children	545	0.0%	6.5%	17
State Hospital Readmissions: 180 Days: Children	1,386	0.0%	16.5%	19

Living Situation	U.S.	State	U.S. Rate	States
Private Residence	4,154,672	75.2%	83.5%	56
Homeless/Shelter	222,312	5.0%	4.5%	53
Jail/Correctional Facility	111,902	1.8%	2.2%	50

Adult EBP Services	U.S.	State	U.S. Rate	States
Supported Housing	91,920	5.7%	2.9%	35
Supported Employment	70,310	0.1%	2.0%	45
Assertive Community Treatment	76,802	0.4%	2.1%	45
Family Psychoeducation	39,412	-	2.8%	15
Dual Diagnosis Treatment	250,051	-	11.6%	28
Illness Self Management	336,335	-	20.0%	21
Medications Management	524,689	-	32.1%	19

Child/Adolescent EBP Services	U.S.	State	U.S. Rate	States
Therapeutic Foster Care	7,762	5.6%	1.1%	22
Multisystemic Therapy	25,203	7.2%	3.8%	20
Functional Family Therapy	24,841	3.0%	4.9%	16

Change in Social Connectedness	State	U.S. Rate	States
Adult Improved Social Connectedness	76.5%	76.6%	48
Child/Family Improved Social Connectedness	87.8%	86.3%	45

*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 - 2018 State Mental Health Measures

Hawaii					
Utilization	State Number	State Rate	U.S.	U.S. Rate	States
Penetration Rate per 1,000 population	10,006	7.01	7,808,416	23.69	58
Community Utilization per 1,000 population	9,827	6.89	7,577,095	22.99	58
State Hospital Utilization per 1,000 population	491	0.34	129,300	0.39	52
Medicaid Funding Status	7,118	93%	5,310,831	71%	56
Employment Status (percent employed)	266	14%	758,207	22%	57
State Hospital Adult Admissions	353	0.72	96,700	0.80	52
Community Adult Admissions	1,893	0.25	10,921,488	2.26	52
Percent Adults with SMI and Children with SED	9,891	99%	5,519,497	71%	58
Utilization	State Rate	U.S. Rate	States		
State Hospital LOS Discharged Adult patients (Median)	123 Days		90 Days		49
State Hospital LOS for Adult Resident patients in facility <1 year (Median)	99 Days		85 Days		49
Percent of Client who meet Federal SMI definition	100%		70%		56
Adults with Co-occurring MH/SA Disorders	40%		27%		56
Children with Co-occurring MH/SA Disorders	8%		5%		48
Adult Consumer Survey Measures	State Rate	U.S. Rate	States		
Access to Services	94.7%		88.6%		50
Quality/Appropriateness of Services	95.2%		89.5%		50
Outcome from Services	85.9%		80.4%		50
Participation in Treatment Planning	89.8%		86.2%		50
General Satisfaction with Care	93.6%		90.1%		50
Child/Family Consumer Survey Measures	State Rate	U.S. Rate	States		
Access to Services	87.7%		85.2%		46
General Satisfaction with Care	82.2%		86.9%		47
Outcome from Services	57.3%		72.3%		46
Participation in Treatment Planning	89.2%		87.1%		47
Cultural Sensitivity of Providers	96.2%		92.9%		45
Consumer Living Situations	State Number	State Rate	U.S.	U.S. Rate	States
Private Residence	2,650	75.2%	4,154,672	83.5%	56
Jail/Correctional Facility	63	1.8%	111,902	2.2%	50
Homeless or Shelter	176	5.0%	222,312	4.5%	53
Hospital Readmissions	State Number	State Rate	U.S.	U.S. Rate	States
State Hospital Readmissions: 30 Days	0	0.0%	5,658	7.2%	46
State Hospital Readmissions: 180 Days	1	14.3%	13,392	17.1%	50
Readmission to any psychiatric hospital: 30 Days	-	-	28,791	13.0%	20
State Mental Health Finance (2018)	State Number	State Rate	U.S.	U.S. Rate	States
SMHA Expenditures for Community Mental Health*	\$93,848,105	49.2%	\$29,108,504,837	68.5%	58
State Expenditures from State Sources	\$181,146,973	95.0%	\$21,077,218,310	49.6%	55
Total SMHA Expenditures	\$190,622,177	-	\$42,463,280,813	-	58
Adult Evidence-Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Assertive Community Treatment	32	0.4%	76,802	2.1%	45
Supported Housing	435	5.7%	91,920	2.9%	35
Supported Employment	9	0.1%	70,310	2.0%	45
Family Psychoeducation	-	-	39,412	2.8%	15
Integrated Dual Diagnosis Treatment	-	-	250,051	11.6%	28
Illness Self-Management and Recovery	-	-	336,335	20.0%	21
Medications Management	-	-	524,689	32.1%	19
Child Evidence Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Therapeutic Foster Care	133	5.6%	7,762	1.1%	22
Multisystemic Therapy	171	7.2%	25,203	3.8%	20
Functional Family Therapy	71	3.0%	24,841	4.9%	16
Outcome	State Number	State Rate	U.S.	U.S. Rate	States
Adult Criminal Justice Contacts	2	2.8%	33,739	4.0%	33
Juvenile Justice Contacts	109	7.7%	5,869	2.9%	33
School Attendance (Improved)	427	46.7%	8,959	30.4%	23

* Includes primary prevention, evidence-based practices for early serious mental illness, and Other 24-Hour Care

Mental Health Community Services Block Grant: 2018 State Summary Report

Hawaii

State URS Contact Person	State Revenue Expenditure Data	Amount
Chad Sakagawa	FY 2018 Mental Health Block Grant Expenditures	\$2,400,070
1250 Punchbowl St., Ste 258 Honolulu, HI 96813	FY 2018 SMHA Community MH Expenditures	\$93,848,105
808-321-9621	FY 2018 Per Capita Community MH Expenditures	\$67.97
chad.sakagawa@doh.hawaii.gov	FY 2018 Community Percent of Total SMHA Spending	49.03%
	FY 2018 Total SMHA Mental Health Expenditure	\$190,622,177
	FY 2018 Per Capita Total SMHA Mental Health Expenditures	\$138.05

Statewide Mental Health Agency Data*

Measure	Number of Clients	Utilization Rate Per 1,000 Population
Total Clients Served by SMHA System	10,006	7.0
Clients Served in Community Settings	9,827	6.9
Clients Served in State Hospitals	491	0.3

Gender	Percent
Female	41.8%
Male	58.2%
Not Available	0.0%

Age	Percent
0 to 12	9.5%
13 to 17	12.6%
18 to 20	3.2%
21 to 24	3.3%
25 to 44	25.9%
45 to 64	35.7%
65 to 74	8.0%
75 and over	1.6%
Not Available	0.1%

Race/Ethnicity	Percent
American Indian or Alaska Native	0.5%
Asian	14.0%
Black or African American	2.1%
Native Hawaiian or Other Pacific Islander	10.1%
White	21.2%
Hispanic or Latino	5.5%
More Than One Race	15.7%
Not Available	36.4%

Living Situation (with Known Status)	Percent
Private Residence	75.2%
Foster Home	3.2%
Residential Care	8.5%
Crisis Residence	0.6%
Residential Treatment Center	1.0%
Institutional Setting	3.9%
Jail (Correctional Facility)	1.8%
Homeless (Shelter)	5.0%
Other	0.9%

Employment With Known Status (Adults)	Percent
Employed	14.1%
Unemployed	29.8%
Not In Labor Force	56.1%

Medicaid Funding Status of Consumers	Percent
Medicaid Only	61.6%
Non-Medicaid	6.6%
Both Medicaid and Other Funds	31.7%

Consumer Perception of Care: (Children/Adolescents)	Percent
Access to Services	87.7%
Overall Satisfaction with Care	82.2%
Outcome from Services	57.3%
Participation in Treatment Planning	89.2%
Cultural Sensitivity of Providers	96.2%

Consumer Perception of Care: (Adults)	Percent
Access to Services	94.7%
Quality/Appropriateness of Services	95.2%
Outcome from Services	85.9%
Participation in Treatment Planning	89.8%
Overall Satisfaction with Care	93.6%

Outcome Measures Developmental	Percent
Adults Arrested this Year	2.8%
Youth Arrested this Year	7.7%
Improved School Attendance	46.7%

Implementation of Evidence-Based Practices	Percent
Assertive Community Treatment	0.4%
Supported Housing	5.7%
Supported Employment	0.1%
Family Psychoeducation	-
Integrated Dual Diagnosis Treatment	-
Illness Self-Management and Recovery	-
Medications Management	-
Therapeutic Foster Care	5.6%
Multisystemic Therapy	7.2%
Functional Family Therapy	3.0%

Hospital Readmissions (Civil Status Patients)	Percent
State Hospital Readmissions: 30 Days	-
State Hospital Readmissions: 180 Days	14.3%
Readmission to any psychiatric hospital: 30 Days	-

* Based on 2018 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 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Demographics	Total Served				Penetration Rates			States Reporting
	State		US		(per 1,000 population)			
	n	%	n	%	State	West	US	
Total	10,006	100.0%	7,808,416	100.0%	7.0	19.5	23.7	58
0-12	953	9.5%	1,203,652	15.4%	4.2	21.3	22.8	58
13-17	1,265	12.6%	925,819	11.9%	15.9	44.0	44.3	58
18-20	319	3.2%	360,836	4.6%	6.8	24.8	28.2	58
21-24	334	3.3%	444,506	5.7%	4.3	19.0	24.9	58
25-44	2,593	25.9%	2,473,874	31.7%	6.7	20.3	28.7	58
45-64	3,568	35.7%	1,986,490	25.4%	10.0	18.1	23.5	58
65-74	803	8.0%	283,165	3.6%	5.5	6.9	9.5	58
75 and over	162	1.6%	120,284	1.5%	1.5	3.4	5.7	56
Age Not Available	9	0.1%	9,790	0.1%	-	-	-	25
Female	4,183	41.8%	4,015,557	51.4%	5.9	19.3	24.0	58
Male	5,820	58.2%	3,756,736	48.1%	8.1	19.5	23.1	58
Gender Not Available	3	0.0%	36,123	0.5%	-	-	-	36
American Indian/Alaskan Native	52	0.5%	104,432	1.3%	9.3	19.4	25.4	54
Asian	1,401	14.0%	104,856	1.3%	2.6	4.7	5.5	56
Black/African American	213	2.1%	1,434,593	18.4%	6.8	38.1	33.0	54
Native Hawaiian/Pacific Islander	1,009	10.1%	19,970	0.3%	6.9	16.0	25.7	55
White	2,125	21.2%	4,676,060	59.9%	5.8	11.8	18.7	55
Hispanic or Latino Race	*	*	72,946	0.9%	*	-	3.4	12
Multi-Racial	1,566	15.7%	219,096	2.8%	4.6	14.7	26.5	51
Race Not Available	3,640	36.4%	1,176,463	15.1%	-	-	-	53
Hispanic or Latino Ethnicity	552	5.5%	1,109,919	14.9%	3.7	17.6	18.9	52
Not Hispanic or Latino Ethnicity	5,637	56.3%	5,677,480	76.1%	4.4	16.1	21.8	56
Ethnicity Not Available	3,817	38.1%	670,932	9.0%	-	-	-	49

* 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 2017

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 Age calculated at midpoint of reporting period
 Gender None
 Race None
 Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

Table 2b

Age Age calculated at midpoint of reporting period
 Gender None
 Race None
 Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

Access Domain: Persons Served in Community Mental Health Programs by Age and Gender, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	2,218	22.6%	2,100,654	27.7%	7.3	28.5	58
Age 18-20	317	3.2%	349,921	4.6%	6.8	27.4	58
Age 21-64	6,340	64.5%	4,731,048	62.4%	7.7	25.1	58
Age 65+	943	9.6%	388,403	5.1%	3.7	7.1	58
Age Not Available	9	0.1%	7,069	0.1%	-	-	26
Age Total	9,827	100.0%	7,577,095	100.0%	6.9	23.0	58
Female	4,149	42.2%	3,936,934	52.0%	5.8	23.6	58
Male	5,675	57.7%	3,607,133	47.6%	7.9	22.2	58
Gender Not Available	3	0.0%	33,028	0.4%	-	-	36
Total	9,827	100.0%	7,577,095	100.0%	6.9	23.0	58

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 Age calculated at midpoint of reporting period
- Gender None
- Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

Access Domain: Persons Served in State Psychiatric Hospitals by Age and Gender, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Demographic	Served in State Psychiatric Hospitals				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	-	-	8,973	6.9%	0.0	0.2	34
Age 18-20	4	0.8%	5,523	4.3%	0.1	0.4	52
Age 21-64	449	91.4%	107,131	82.9%	0.5	0.6	52
Age 65+	38	7.7%	7,658	5.9%	0.1	0.2	51
Age Not Available	-	-	15	0.0%	-	-	4
Age Total	491	100.0%	129,300	100.0%	0.3	0.4	52
Female	112	22.8%	41,663	32.2%	0.2	0.3	52
Male	379	77.2%	87,598	67.7%	0.5	0.5	52
Gender Not Available	-	-	39	0.0%	-	-	9
Total	491	100.0%	129,300	100.0%	0.3	0.4	52

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 Age calculated at midpoint of reporting period
- Gender None
- Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

Access Domain: Demographic Characteristics of Adults with SMI and Children with SED Served by the State Mental Health Authority, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			Reporting
	n	%	n	%	State	West	US	
Total	9,891	100.0%	5,519,497	100.0%	6.9	17.8	16.7	58
0-12	953	9.6%	856,860	15.5%	4.2	20.7	16.2	56
13-17	1,256	12.7%	699,075	12.7%	15.8	42.0	33.4	57
18-20	312	3.2%	242,391	4.4%	6.6	22.1	19.0	56
21-24	322	3.3%	293,048	5.3%	4.2	16.7	16.4	57
25-44	2,550	25.8%	1,688,652	30.6%	6.6	18.0	18.6	58
45-64	3,533	35.7%	1,465,799	26.6%	9.9	16.6	17.4	58
65-74	796	8.0%	199,140	3.6%	5.5	6.3	6.7	56
75 and over	160	1.6%	71,137	1.3%	1.5	2.8	3.7	54
Age Not Available	9	0.1%	3,395	0.1%	-	-	-	18
Female	4,142	41.9%	2,878,627	52.2%	5.8	17.9	17.2	58
Male	5,746	58.1%	2,633,342	47.7%	8.0	17.8	16.2	58
Gender Not Available	3	0.0%	7,528	0.1%	-	-	-	34
American Indian/Alaskan Native	52	0.5%	67,388	1.2%	9.3	15.2	16.4	53
Asian	1,390	14.1%	80,171	1.5%	2.6	4.5	4.2	55
Black/African American	208	2.1%	1,045,137	18.9%	6.7	36.0	24.0	53
Native Hawaiian/Pacific Islander	1,000	10.1%	14,584	0.3%	6.9	14.6	18.6	54
White	2,103	21.3%	3,214,922	58.2%	5.7	10.4	12.9	53
Hispanic or Latino Race	*	*	36,937	0.7%	*	-	0.6	11
Multi-Racial	1,563	15.8%	162,500	2.9%	4.6	13.6	18.6	51
Race Not Available	3,575	36.1%	897,858	16.3%	-	-	-	53
Hispanic or Latino Ethnicity	551	5.6%	867,240	16.6%	3.7	16.8	14.7	52
Not Hispanic or Latino Ethnicity	5,588	56.5%	3,837,995	73.7%	4.4	14.4	14.4	56
Ethnicity Not Available	3,752	37.9%	504,205	9.7%	-	-	-	49

* 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 2017

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 calculated at midpoint of reporting period
Gender None
Race None
Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

Table 14b
Age calculated at midpoint of reporting period
Gender None
Race None
Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

Access Domain: Adults with SMI and Children with SED Served in Community Mental Health Programs by Age and Gender, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	2,209	22.7%	1,484,087	28.5%	7.2	20.2	56
Age 18-20	310	3.2%	225,183	4.3%	6.6	17.7	55
Age 21-64	6,252	64.4%	3,250,140	62.3%	7.6	17.3	57
Age 65+	934	9.6%	253,414	4.9%	3.7	4.7	55
Age Not Available	9	0.1%	3,359	0.1%	-	-	20
Age Total	9,714	100.0%	5,216,183	100.0%	6.8	15.9	57
Female	4,109	42.3%	2,743,836	52.6%	5.8	16.5	57
Male	5,602	57.7%	2,464,910	47.3%	7.8	15.2	57
Gender Not Available	3	0.0%	7,437	0.1%	-	-	32
Total	9,714	100.0%	5,216,183	100.0%	6.8	15.9	57

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 Age calculated at midpoint of reporting period
- Gender None
- Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

Access Domain: Adults with SMI and Children with SED Served in State Psychiatric Hospitals by Age and Gender, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Demographic	Served in State Psychiatric Hospitals				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	-	-	6,791	7.1%	0.0	0.1	31
Age 18-20	4	0.8%	3,862	4.0%	0.1	0.3	48
Age 21-64	446	91.4%	80,029	83.3%	0.5	0.4	50
Age 65+	38	7.8%	5,325	5.5%	0.1	0.1	47
Age Not Available	-	-	9	0.0%	-	-	2
Age Total	488	100.0%	96,016	100.0%	0.3	0.3	50
Female	111	22.7%	31,283	32.6%	0.2	0.2	49
Male	377	77.3%	64,702	67.4%	0.5	0.4	50
Gender Not Available	-	-	31	0.0%	-	-	6
Total	488	100.0%	96,016	100.0%	0.3	0.3	50

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 Age caclated at midpoint of reporting period
- Gender None
- Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

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 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Adults and Children who meet the Federal Definition of SMI/SED	State	US Average	US Median	States Reporting
Percent of Adults served through the SMHA who meet the Federal definition for SMI	100.0%	70.3%	73.0%	56
Percent of Children served through the SMHA who meet the Federal definition for SED	100.0%	69.7%	69.5%	54

Co-occurring MH and Substance Abuse Consumers	State	US Average	US Median	States Reporting
Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder	40.0%	27.5%	27.0%	56
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder	8.0%	4.2%	3.0%	53
Percent of Adults served through the SMHA who met the Federal definitions of SMI who also have a substance abuse diagnosis	40.0%	25.7%	24.0%	55
Percent of Children served through the SMHA who met the Federal definitions of SED who also have a substance abuse diagnosis	8.0%	7.3%	3.0%	52

Note

This table uses data from URS Table 12.

How are the number of clients with co-occurring disorders counted and calculated?

No Response

State Notes

None

ACCESS DOMAIN: Persons Served by SMHA System through Medicaid and Other Funding Sources by Race, Gender, and Ethnicity, FY 2018

STATE: Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

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	2,073	181	1,018	3,272	63%	6%	31%	2,293,126	1,039,861	510,676	3,843,663	60%	27%	13%	54
Male	2,622	324	1,402	4,348	60%	7%	32%	2,010,435	1,063,336	485,033	3,558,804	56%	30%	14%	54
Gender Not Available	3	-	-	3	100%	-	-	10,073	18,890	1,488	30,451	33%	62%	5%	35
Total	4,698	505	2,420	7,623	62%	7%	32%	4,313,634	2,122,087	997,197	7,432,918	58%	29%	13%	54
American Indian or Alaska Native	34	4	11	49	69%	8%	22%	64,822	22,584	14,180	101,586	64%	22%	14%	51
Asian	588	117	597	1,302	45%	9%	46%	61,194	25,857	12,818	99,869	61%	26%	13%	52
Black or African American	126	19	54	199	63%	10%	27%	798,653	372,054	196,089	1,366,796	58%	27%	14%	51
Native Hawaiian or Other Pacific Islander	522	49	253	824	63%	6%	31%	10,038	4,493	2,298	16,829	60%	27%	14%	52
White	1,123	180	717	2,020	56%	9%	35%	2,477,317	1,378,338	599,891	4,455,546	56%	31%	13%	52
Hispanic or Latino	*	*	*	*	*	*	*	35,348	24,248	4,135	63,731	55%	38%	6%	10
More Than One Race	529	88	420	1,037	51%	8%	41%	125,864	57,424	31,880	215,168	58%	27%	15%	49
Race Not Available	1,776	48	368	2,192	81%	2%	17%	740,398	237,089	135,906	1,113,393	66%	21%	12%	50
Total	4,698	505	2,420	7,623	62%	7%	32%	4,313,634	2,122,087	997,197	7,432,918	58%	29%	13%	54
Hispanic or Latino	145	33	126	304	48%	11%	41%	629,033	267,981	185,137	1,082,151	58%	25%	17%	50
Not Hispanic or Latino	2,796	430	1,957	5,183	54%	8%	38%	3,022,168	1,635,181	727,525	5,384,874	56%	30%	14%	53
Ethnicity Not Available	1,757	42	337	2,136	82%	2%	16%	385,006	146,381	84,421	615,808	63%	24%	14%	45
Total	4,698	505	2,420	7,623	62%	7%	32%	4,036,207	2,049,543	997,083	7,082,833	57%	29%	14%	53

* Reported under Hispanic Ethnicity.

Note:

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

Type of Medicaid Data Reported

Data based on Medicaid Paid Services

State Notes

- 5a Age None
- 5a Gender None
- 5a Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset
- 5b Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

APPROPRIATENESS DOMAIN: NUMBER OF ADMISSIONS DURING THE YEAR TO STATE HOSPITAL INPATIENT AND COMMUNITY-BASED PROGRAMS, FY 2018

STATE: Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

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	353	204	491	105,961	42,067	129,250	0.72	0.82	52
	Children	-	-	-	9,244	1,485	8,941	-	1.03	33
	Adults	353	204	491	96,700	40,564	120,262	0.72	0.80	52
	Age NA	-	-	-	17	18	-	-	-	1
Other Inpatient	Total	206	67	263	467,230	85,097	443,871	0.78	1.05	39
	Children	58	18	75	66,885	9,881	59,540	0.77	1.12	31
	Adults	148	49	188	396,837	74,954	379,840	0.79	1.04	39
	Age NA	-	-	-	3,508	262	2,942	-	1.19	4
Residential Treatment Centers	Total	104	112	197	42,647	19,641	57,576	0.53	0.74	37
	Children	73	33	88	16,997	8,157	19,438	0.83	0.87	35
	Adults	31	79	109	25,590	11,481	34,037	0.28	0.75	31
	Age NA	-	-	-	60	3	46	-	1.30	3
Community Programs	Total	3,510	5,581	9,827	19,375,511	3,643,823	6,724,335	0.36	2.88	52
	Children	1,615	1,093	2,218	8,393,740	926,723	1,887,713	0.73	4.45	51
	Adults	1,893	4,484	7,600	10,921,488	2,706,577	4,829,657	0.25	2.26	52
	Age NA	2	4	9	60,283	10,523	6,733	0.22	8.95	19

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 Table 3 and 6.

Table 3 State Notes:

Age Age calculated at midpoint of reporting period
 Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset
 Gender None

Table 6 State Notes:

Hospital None
 Other Inpatient Neither admission/discharge dates or specific days of service delivery are collected for these providers. Until more complete data become available, these figures are suspect at best.
 Residential For adults, discharge/admission data are no longer collected at contracted providers. These numbers will likely be changed when we can determine a method of extrapolation based on service encounters.
 Community See General Notes
 Overall For adults for all service settings except the state hospital, there are discharge and service data missing. This is due to a change in the MIS system used to track services at contracted providers.

APPROPRIATENESS DOMAIN: Length of Stays in State Psychiatric Hospitals, Other Psychiatric Inpatient and Residential Treatment Centers for Children Settings, FY 2018

STATE: Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Setting	Demographic	State						US						Reporting
		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		
		Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	
State Hospitals	All	-	-	-	-	-	-	185	81	98	78	1,591	1,134	15
	Children	-	-	-	-	-	-	77	64	70	60	629	618	24
	Adults	229	123	119	99	3,000	1,352	235	90	105	85	1,754	1,124	50
	Age NA	-	-	-	-	-	-	202	57	183	174	2,227	2,005	1
Other Inpatient	All	-	-	-	-	-	-	57	30	66	52	777	667	7
	Children	66	50	80	64	-	-	21	17	34	31	567	532	20
	Adults	143	93	207	152	-	-	83	48	60	49	902	687	30
	Age NA	-	-	-	-	-	-	13	7	21	11	-	-	1
Residential Treatment Centers	All	-	-	-	-	-	-	246	158	146	142	920	735	4
	Children	144	128	121	114	714	576	196	160	129	114	648	579	26
	Adults	433	312	375	392	1,415	1,382	371	330	154	158	1,282	1,060	21
	Age NA	-	-	-	-	-	-	13	10	6	6	-	-	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	Neither admission/discharge dates or specific days of service delivery are collected for these providers. Until more complete data become available, these figures are suspect at best.
Residential	For adults, discharge/admission data are no longer collected at contracted providers. These numbers will likely be changed when we can determine a method of extrapolation based on service encounters.
Community	See General Notes
Overall	For adults for all service settings except the state hospital, there are discharge and service data missing. This is due to a change in the MIS system used to track services at contracted providers.

APPROPRIATENESS DOMAIN: Living Situation of Consumers Served by State Mental Health Agency Systems, FY 2018

STATE: Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

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	2,650	26.5%	75.2%	4,154,672	55.5%	83.5%	56
	Foster Home	114	1.1%	3.2%	68,024	0.9%	1.4%	47
	Residential Care	300	3.0%	8.5%	185,375	2.5%	3.7%	51
	Crisis Residence	22	0.2%	0.6%	9,918	0.1%	0.2%	31
	Residential Treatment Center	34	0.3%	1.0%	14,623	0.2%	0.3%	33
	Institutional Setting	136	1.4%	3.9%	65,414	0.9%	1.3%	51
	Jail (Correctional Facility)	63	0.6%	1.8%	111,902	1.5%	2.2%	50
	Homeless (Shelter)	176	1.8%	5.0%	222,312	3.0%	4.5%	53
	Other	31	0.3%	0.9%	143,898	1.9%	2.9%	40
	Not Available	6,480	64.8%	-	2,511,971	33.5%	-	49
	Total		10,006	100.0%	100.0%	7,488,109	100.0%	100.0%
Children under age 18	Private Residence	861	38.8%	78.3%	1,165,888	57.8%	90.9%	55
	Foster Home	113	5.1%	10.3%	51,884	2.6%	4.0%	46
	Residential Care	13	0.6%	1.2%	15,279	0.8%	1.2%	44
	Crisis Residence	7	0.3%	0.6%	1,351	0.1%	0.1%	28
	Residential Treatment Center	24	1.1%	2.2%	10,893	0.5%	0.8%	31
	Institutional Setting	11	0.5%	1.0%	4,210	0.2%	0.3%	41
	Jail (Correctional Facility)	39	1.8%	3.5%	7,785	0.4%	0.6%	44
	Homeless (Shelter)	6	0.3%	0.5%	6,461	0.3%	0.5%	47
	Other	26	1.2%	2.4%	18,227	0.9%	1.4%	37
	Not Available	1,118	50.4%	-	736,539	36.5%	-	47
	Total		2,218	100.0%	100.0%	2,018,517	100.0%	100.0%
Adults over age 18	Private Residence	1,789	23.0%	73.7%	2,986,403	54.7%	80.9%	56
	Foster Home	1	0.0%	0.0%	16,084	0.3%	0.4%	45
	Residential Care	287	3.7%	11.8%	169,784	3.1%	4.6%	51
	Crisis Residence	15	0.2%	0.6%	8,567	0.2%	0.2%	31
	Residential Treatment Center	10	0.1%	0.4%	3,730	0.1%	0.1%	25
	Institutional Setting	125	1.6%	5.2%	61,014	1.1%	1.7%	51
	Jail (Correctional Facility)	24	0.3%	1.0%	103,815	1.9%	2.8%	50
	Homeless (Shelter)	170	2.2%	7.0%	215,423	3.9%	5.8%	53
	Other	5	0.1%	0.2%	125,476	2.3%	3.4%	40
	Not Available	5,353	68.8%	-	1,769,574	32.4%	-	49
	Total		7,779	100.0%	100.0%	5,459,870	100.0%	100.0%

This table uses data from URS Table 15.

State Notes:

Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset. Age calculated at midpoint of reporting period.

APPROPRIATENESS DOMAIN: Persons Who were Homeless by Age, Gender, Race, and Ethnicity, FY 2018

STATE: Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

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	6	3.4%	6,461	2.9%	0.5%	0.5%	47
Age 18 to 64	160	90.9%	209,608	94.3%	8.0%	6.1%	53
Age 65+	10	5.7%	5,815	2.6%	2.4%	2.1%	51
Age Not Available	-	-	428	0.2%	-	11.1%	10
Age Total	176	100.0%	222,312	100.0%	5.0%	4.5%	53
Female	54	30.7%	87,802	39.5%	3.9%	3.4%	52
Male	122	69.3%	134,163	60.3%	5.7%	5.6%	52
Gender Not Available	-	-	347	0.2%	-	9.3%	18
Gender Total	176	100.0%	222,312	100.0%	5.0%	4.5%	53
American Indian or Alaska Native	4	2.3%	3,997	1.8%	26.7%	5.6%	49
Asian	16	9.1%	2,056	0.9%	2.1%	2.5%	46
Black or African American	1	0.6%	66,986	30.1%	1.9%	6.8%	50
Native Hawaiian or Other Pacific Islander	25	14.2%	590	0.3%	6.3%	4.7%	36
White	62	35.2%	115,424	51.9%	8.6%	3.8%	51
Hispanic or Latino	*	*	1,138	0.5%	*	1.7%	7
More Than One Race	43	24.4%	7,892	3.5%	6.1%	4.1%	45
Race Not Available	25	14.2%	24,229	10.9%	2.9%	4.6%	47
Race Total	176	100.0%	222,312	100.0%	5.0%	4.5%	53
Hispanic or Latino	10	5.7%	35,648	16.0%	3.8%	3.7%	49
Not Hispanic or Latino	139	79.0%	167,861	75.5%	6.1%	4.7%	50
Not Available	27	15.3%	18,803	8.5%	2.7%	4.8%	45
Ethnicity Total	176	100.0%	222,312	100.0%	5.0%	4.5%	53

* 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:

Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset. Age calculated at midpoint of reporting period.

Appropriateness Domain: Evidence-Based Practices Reported by SMHAs, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

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	435	7,624	91,920	3,677,129	5.7%	2.9%	No	7	35
Supported Employment	9	7,624	70,310	3,677,129	0.1%	2.0%	No	22	45
Assertive Community Treatment	32	7,624	76,802	3,677,129	0.4%	2.1%	No	27	45
Family Psychoeducation	-	-	39,412	3,677,129	-	2.8%	-	6	15
Dual Diagnosis Treatment	-	-	250,051	3,677,129	-	11.6%	-	9	28
Illness Self Management	-	-	336,335	3,677,129	-	20.0%	-	6	21
Medication Management	-	-	524,689	3,677,129	-	32.1%	-	2	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	133	2,373	7,762	1,275,641	5.6%	1.1%	Yes	5	22
Multi-Systemic Therapy	171	2,373	25,203	1,275,641	7.2%	3.8%	Yes	10	20
Family Functional Therapy	71	2,373	24,841	1,275,641	3.0%	4.9%	Yes	7	16

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: In both the adult and children's systems, there were clients served who were over/under age category and could not be entered in an age group. They are included in age NA (consistent with previous years' method to address this problem).

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

Appropriateness Domain: Adults with SMI and Children with SED Receiving Evidence-Based Services for First Episode Psychosis (FEP), 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Number of coordinated specialty care programs: 1

Admissions to Coordinated Specialty Care (CSC)-FEP Service During the Year

	State		US		States Reporting
	N	%	N	%	
Adult CSC-FEP Admissions	17	63.0%	10,434	59.6%	43
Children/Adolescent CSC-FEP Admissions	10	37.0%	7,081	40.4%	41
Total CSC-FEP Admissions	27	100.0%	17,515	100.0%	44
Total Programs Reporting Number of Admissions	1	100.0%	177	89.8%	44
Average Admissions per Program	27.0	-	88.9	-	44

Clients Currently Receiving CSC-FEP Services

	State		US		States Reporting
	N	%	N	%	
Adults Receiving CSC-FEP Services	9	64.3%	9,218	79.0%	43
Children/Adolescents Receiving CSC-FEP Services	5	35.7%	2,451	21.0%	39
Total Receiving CSC-FEP Services	14	100.0%	11,669	100.0%	44
Total Programs Reporting Number of Clients Receiving Services	1	100.0%	176	89.3%	44
Average Number of Clients Services per Program	14.0	-	59.2	-	44

CSC-FEP Fidelity and Training

	State		US		States Reporting
	N	%	N	%	
Number of Programs Measuring Fidelity	1	100.0%	131	66.5%	44
Number of Programs with Staff Training Specifically in CSC EBP	1	100.0%	174	88.3%	41

Clients Served by Programs With and Without CSC-FEP Fidelity

	State			US			States Reporting
	Number of Programs	Clients Served	Average Number of Clients Served Per Program	Number of Programs	Clients Served	Average Number of Clients Served Per Program	
Programs with Fidelity	1	14	14.00	131	9,322	71.16	31
Programs without Fidelity	-	-	-	66	2,347	35.56	19

Note: This table use data from URS Table 16a.

Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Age and Gender, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

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	8	16	24	53	33%	49%	15.1%	20.2%	57
Age 21 to 64	242	482	724	1,508	33%	46%	16.0%	23.4%	57
Age 65 and over	16	63	79	324	20%	40%	4.9%	10.0%	57
Age Not Available	-	-	-	-	-	67%	-	28.9%	4
Age TOTAL	266	561	827	1,885	32%	46%	14.1%	22.2%	57
Female	105	202	307	786	34%	48%	13.4%	23.1%	57
Male	161	359	520	1,099	31%	43%	14.6%	21.1%	57
Gender Not Available	-	-	-	-	-	45%	-	25.7%	32
Gender TOTAL	266	561	827	1,885	32%	46%	14.1%	22.2%	57

What populations are reported? All Clients Number of States Reporting All Clients: 49 Number of States Reporting Some Clients: 9

When is Employment Status Measured?	At Admission	At Discharge	Monthly	Quarterly	Other
HI	-	-	Yes	-	See state overall notes
US	42	29	4	5	27

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 Age calculated at midpoint of reporting period

Gender None

Overall Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset. CAMHD collects employment status at last evaluation/end of reporting period and AMHD every 6-months for selected consumers

Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Diagnosis, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

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	120	314	434	990	27.6%	29.2%	12.1%	6.8%	52.5%	12.2%	52
Bipolar and Mood Disorders	80	121	201	417	39.8%	45.1%	19.2%	15.1%	22.1%	39.8%	52
Other Psychoses	4	5	9	16	44.4%	30.2%	25.0%	7.7%	0.8%	2.4%	50
All other Diagnoses	60	115	175	446	34.3%	52.8%	13.5%	18.7%	23.7%	34.3%	52
No Diagnosis and Deferred Diagnosis	2	6	8	16	25.0%	47.1%	12.5%	11.1%	0.8%	11.3%	44
TOTAL	266	561	827	1,885	32.2%	46.5%	14.1%	14.7%	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:

Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

CONSUMER SURVEY RESULTS, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Indicators	Children: State	Children: U.S. Average	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Reporting Positively About Access	87.7%	85.2%	46	94.7%	88.5%	50
Reporting Positively About Quality and Appropriateness				95.2%	89.5%	50
Reporting Positively About Outcomes	57.3%	72.3%	46	85.9%	80.4%	50
Reporting on Participation in Treatment Planning	89.2%	87.1%	47	89.8%	86.2%	50
Family Members Reporting High Cultural Sensitivity of Staff	96.2%	92.9%	45			
Reporting positively about General Satisfaction with Services	82.2%	86.9%	47	93.6%	90.1%	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=40

Type of Adult Consumer Survey Used	28-Item MHSIP	Other MHSIP	Other Survey
State	-	Yes	-
U.S.	27	21	2

Sample Size & Response Rate	Children: State	Children: U.S.	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Response Rate	31.0%	36.9%	42	83.0%	43.7%	41
Number of Surveys Attempted (send out)	506	194,847	42	650	260,181	41
Number of Surveys Contacts Made	506	137,467	39	208	173,977	38
Complete Surveys	157	77,341	45	172	185,735	46

Populations covered in survey	Children: State	Children: U.S.	Adults: State	Adults: U.S.
All Consumers	Yes	7	-	3
Sample	-	39	Yes	47

Sample Approach	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Random Sample	-	11	Yes	9
Stratified Sample	-	12	-	15
Convenience Sample	-	16	-	20
Other Sample	-	2	-	4

Who is Sampled?	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Current Clients	Yes	44	Yes	50
Former Clients	-	18	Yes	19

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	27	-	28
SMI Adults or SED Children	Yes	19	Yes	19
Persons Covered by Medicaid	Yes	12	-	11
Other	-	7	-	7

State Notes:

None

OUTCOMES DOMAIN: Consumer Survey Results, by Race/Ethnicity FY 2018

STATE: Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

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	88%	85%	82%	87%	57%	72%	89%	88%	96%	94%	88%	85%	57%	69%	39
American Indian or Alaska Native	-	82%	-	84%	-	71%	-	84%	-	91%	-	83%	-	70%	29
Asian	87%	78%	88%	85%	69%	67%	88%	84%	100%	93%	94%	82%	63%	70%	29
Black or African American	100%	88%	100%	90%	100%	75%	100%	91%	100%	94%	100%	85%	100%	68%	33
Native Hawaiian or Other Pacific Islander	92%	82%	69%	88%	54%	75%	100%	86%	100%	91%	92%	86%	46%	76%	21
White	75%	87%	60%	88%	40%	72%	100%	91%	100%	94%	60%	86%	40%	69%	34
Hispanic or Latino	81%	83%	85%	87%	48%	71%	96%	85%	96%	94%	93%	84%	52%	71%	29
More Than One Race	87%	83%	85%	86%	57%	70%	94%	87%	94%	92%	89%	83%	58%	65%	27
Not Available	88%	83%	82%	85%	55%	70%	82%	83%	96%	93%	86%	84%	57%	69%	36

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	95%	87%	95%	90%	86%	74%	90%	85%	94%	90%	77%	70%	85%	71%	44
American Indian or Alaska Native	-	83%	-	87%	-	72%	-	82%	-	88%	-	74%	-	72%	35
Asian	98%	88%	98%	89%	88%	72%	91%	82%	95%	90%	79%	72%	87%	72%	37
Black or African American	-	89%	-	92%	-	79%	-	88%	-	91%	-	72%	-	73%	38
Native Hawaiian or Other Pacific Islander	95%	89%	95%	91%	86%	81%	95%	83%	91%	90%	77%	76%	82%	80%	32
White	91%	87%	92%	90%	83%	73%	86%	85%	94%	90%	70%	69%	81%	70%	39
Hispanic or Latino	100%	86%	100%	89%	83%	73%	83%	83%	100%	89%	67%	72%	80%	72%	35
More Than One Race	96%	86%	96%	89%	90%	74%	95%	82%	100%	90%	87%	70%	91%	72%	32
Not Available	100%	87%	100%	90%	80%	72%	80%	83%	67%	90%	83%	72%	100%	71%	40

Notes:

This table uses data from URS Table 11a.

State Notes:

None

Outcomes Domain: Change in Social Connectedness and Functioning, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Indicators	Children				Adults			
	State	US Average	US Median	States Reporting	State	US Average	US Median	States Reporting
Percent Reporting Improved Social Connectedness from Services	87.8%	86.3%	83.2%	45	76.5%	76.6%	70.5%	48
Percent Reporting Improved Functioning from Services	57.3%	73.0%	64.1%	44	84.9%	76.6%	70.6%	48

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	46
Did you use the recommended new Functioning Domain Questions?	Yes	46
Did you collect these as part of your MHSIP Adult Consumer Survey?	Yes	46

Children/Family Social Connectedness and Functioning Measures	State	US
Did you use the recommended new Social Connectedness Questions?	Yes	44
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 2018

STATE: Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

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	0	-	115	2,017	5.7%	12	0	0	-	1	77	1.3%	1
Age 13 to 17	0	0	-	430	6,383	6.7%	17	0	0	-	47	649	7.2%	6
Age 18 to 20	0	0	-	299	4,390	6.8%	25	0	3	0.0%	43	842	5.1%	10
Age 21 to 64	0	7	0.0%	4,527	61,928	7.3%	45	11	300	3.7%	756	23,333	3.2%	37
Age 65 to 74	0	0	-	238	2,934	8.1%	26	0	14	0.0%	27	846	3.2%	14
Age 75 and over	0	0	-	40	716	5.6%	11	0	0	-	7	183	3.8%	7
Age Not Available	0	0	-	9	46	19.6%	2	0	0	-	-	1	-	0
Age Total	0	7	0.0%	5,658	78,414	7.2%	46	11	317	3.5%	881	25,931	3.4%	39
Female	0	2	0.0%	2,269	31,932	7.1%	42	4	80	5.0%	202	5,575	3.6%	27
Male	0	5	0.0%	3,385	46,445	7.3%	44	7	237	3.0%	677	19,995	3.4%	37
Gender Not Available	0	0	-	4	37	10.8%	2	0	0	-	2	361	0.6%	1
Gender Total	0	7	0.0%	5,658	78,414	7.2%	46	11	317	3.5%	881	25,931	3.4%	39
American Indian or Alaska Native	0	0	-	92	1,184	7.8%	18	0	4	0.0%	9	309	2.9%	7
Asian	0	0	-	95	1,287	7.4%	19	0	56	0.0%	16	470	3.4%	7
Black or African American	0	1	0.0%	1,395	17,947	7.8%	37	2	17	11.8%	359	9,717	3.7%	31
Native Hawaiian or Other Pacific Islander	0	1	0.0%	6	1,256	0.5%	4	2	39	5.1%	5	88	5.7%	3
White	0	2	0.0%	3,644	50,425	7.2%	40	2	82	2.4%	390	11,151	3.5%	31
Hispanic or Latino	0	0	-	37	525	7.0%	6	*	*	*	15	1,421	1.1%	2
More Than One Race	0	3	0.0%	127	1,779	7.1%	17	5	112	4.5%	19	638	3.0%	7
Race Not Available	0	0	-	262	4,011	6.5%	25	0	7	0.0%	68	2,137	3.2%	13
Race Total	0	7	0.0%	5,658	78,414	7.2%	46	11	317	3.5%	881	25,931	3.4%	39
Hispanic or Latino	0	0	-	679	8,654	7.8%	25	1	29	3.4%	94	3,776	2.5%	17
Not Hispanic or Latino	0	7	0.0%	4,742	65,157	7.3%	44	10	286	3.5%	747	20,177	3.7%	37
Not Available	0	0	-	237	4,603	5.1%	15	0	2	0.0%	40	1,978	2.0%	8
Ethnicity Total	0	7	0.0%	5,658	78,414	7.2%	46	11	317	3.5%	881	25,931	3.4%	39

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:

Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 180 Days by Age, Gender, and Race, FY 2018

STATE: Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

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	0	-	331	2,017	16.4%	14	0	0	-	6	77	7.8%	5
Age 13 to 17	0	0	-	1,055	6,383	16.5%	19	0	0	-	69	649	10.6%	7
Age 18 to 20	0	0	-	647	4,390	14.7%	32	0	3	-	96	842	11.4%	20
Age 21 to 64	1	7	14.3%	10,760	61,928	17.4%	49	62	300	20.7%	2,581	23,333	11.1%	41
Age 65 to 74	0	0	-	523	2,934	17.8%	35	2	14	14.3%	85	846	10.0%	23
Age 75 and over	0	0	-	67	716	9.4%	15	0	0	-	15	183	8.2%	12
Age Not Available	0	0	-	9	46	19.6%	2	0	0	-	-	1	-	
Age Total	1	7	14.3%	13,392	78,414	17.1%	50	64	317	20.2%	2,852	25,931	11.0%	43
Female	0	2	0.0%	5,389	31,932	16.9%	47	20	80	25.0%	662	5,575	11.9%	37
Male	1	5	20.0%	7,999	46,445	17.2%	49	44	237	18.6%	2,187	19,995	10.9%	43
Gender Not Available	0	0	-	4	37	10.8%	2	0	0	-	3	361	0.8%	1
Gender Total	1	7	14.3%	13,392	78,414	17.1%	50	64	317	20.2%	2,852	25,931	11.0%	43
American Indian or Alaska Native	0	0	-	200	1,184	16.9%	22	0	4	-	32	309	10.4%	18
Asian	0	0	-	186	1,287	14.5%	25	3	56	5.4%	40	470	8.5%	13
Black or African American	0	1	0.0%	3,317	17,947	18.5%	44	4	17	23.5%	1,168	9,717	12.0%	35
Native Hawaiian or Other Pacific Islander	0	1	0.0%	10	1,256	0.8%	7	8	39	20.5%	19	88	21.6%	6
White	0	2	0.0%	8,737	50,425	17.3%	47	17	82	20.7%	1,164	11,151	10.4%	37
Hispanic or Latino	*	*	*	85	525	16.2%	7	*	*	*	90	1,421	6.3%	5
More Than One Race	1	3	33.3%	324	1,779	18.2%	23	31	112	27.7%	90	638	14.1%	12
Race Not Available	0	0	-	533	4,011	13.3%	32	1	7	14.3%	249	2,137	11.7%	24
Race Total	1	7	14.3%	13,392	78,414	17.1%	50	64	317	20.2%	2,852	25,931	11.0%	43
Hispanic or Latino	0	0	-	1,483	8,654	17.1%	34	6	29	20.7%	349	3,776	9.2%	27
Not Hispanic or Latino	1	7	14.3%	11,435	65,157	17.5%	48	58	286	20.3%	2,329	20,177	11.5%	41
Not Available	0	0	-	474	4,603	10.3%	22	0	2	-	174	1,978	8.8%	15
Ethnicity Total	1	7	14.3%	13,392	78,414	17.1%	50	64	317	20.2%	2,852	25,931	11.0%	43

* 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:

Populated by NRI using Hawaii's 2018 MH CLD-BCI dataset

Structure Domain: SMHA Expenditure for Early Serious Mental Illness and First Episode Psychosis, 2018

Hawaii

Reporting Period 7/1/2017 To: 6/30/2018

Activity	State								US							
	MHBG		Other Funds		State Funds		Total		MHBG		Other Funds		State Funds		Total	
	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%
CSC-Evidence-Based Practices for First Episode Psychosis	\$391,243	100.0%	\$0	0.0%	\$0	0.0%	\$391,243	100%	\$48,386,927	76.5%	\$7,557,962	3.0%	\$7,287,857	11.5%	\$63,232,746	100%
Training for CSC Practices	\$0	-	\$0	-	\$0	-	\$0	-	\$1,483,998	82.4%	\$230,524	3.2%	\$85,359	4.7%	\$1,799,881	100%
Planning for CSC Practices	\$0	-	\$0	-	\$0	-	\$0	-	\$819,137	72.4%	\$160,000	3.5%	\$152,510	13.5%	\$1,131,647	100%
Other Early Serious Mental Illnesses program (other than FEP or partial CSC programs)	\$0	-	\$0	-	\$0	-	\$0	-	\$4,215,963	2.2%	\$179,351,116	23.5%	\$6,884,571	3.6%	\$190,451,650	100%
Training for ESMI	\$0	-	\$0	-	\$0	-	\$0	-	\$446,594	84.6%	\$30,800	1.5%	\$50,279	9.5%	\$527,673	100%
Planning for ESMI	\$0	-	\$0	-	\$0	-	\$0	-	\$101,406	36.6%	\$125,058	11.3%	\$50,279	18.2%	\$276,743	100%

Note: This table use data from URS Table 7a.

* Other Funds include Medicaid, Other Federal funds, local funds, and other funds from table 7a.

STRUCTURE DOMAIN: State Mental Health Agency Controlled Expenditures for Mental Health, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

	Expenditures: State	Percent of Total Expenditures: State	Expenditures: U.S.	Percent of Total Expenditures: U.S.	States Reporting
State Hospitals-Inpatient	\$73,743,166	39%	\$11,205,524,521	26%	54
Other 24-Hour Care	\$32,260,193	17%	\$4,541,600,224	11%	44
Ambulatory/Community	\$61,196,669	32%	\$24,455,891,174	58%	57
EBPs for Early Serious Mental Illness	\$391,243	0%	\$70,795,395	0%	58
Primary Prevention	-	0%	\$40,218,044	0%	11
Administration	\$23,030,906	12%	\$2,149,251,455	5%	56
Total	\$190,622,177	100%	\$42,463,280,813	100%	58

Note:

This table uses data from URS Table 7

STRUCTURE DOMAIN: State Mental Health Agency Controlled Expenditures by Funding Sources, 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Funding Source	Ambulatory/Community			State Hospital		
	State	Percent Total (State)	Percent Total (US)	State	Percent Total (State)	Percent Total (US)
Mental Health Block Grant	\$2,225,240	2.4%	1.6%	-	-	-
Medicaid (Federal, State, and Local)	\$4,124,885	4.4%	49.6%	-	-	18.4%
Other Federal Funds (e.g., ACF (TANF), CDC, CMS (Medicare), SAMHSA, etc.)	\$1,134,180	1.2%	3.0%	-	-	2.5%
State Funds	\$86,363,800	92.0%	41.3%	\$73,743,166	100.0%	74.9%
Local Funds (excluding local Medicaid)	-	-	1.7%	-	-	1.9%
Other	-	-	2.8%	-	-	2.3%
Total	\$93,848,105	100%	100%	\$73,743,166	100%	100%

Note:

This table uses data from URS Table 7

Ambulatory/Community includes Primary Prevention, Evidence-Based Practices for Early Serious Mental Illness, and Other 24-Hour Care expenditures

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

Structure Domain: Federal Mental Health Block Grant Expenditures for Non-Direct Service Activities, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Service	Non-Direct Block Grant Expenditures	% Total	US % Total
Information Systems	\$270,059	34.9%	5.8%
Infrastructure Support	\$381,435	49.2%	26.2%
Partnerships, community outreach, and needs assessment	\$70,479	9.1%	20.3%
MHA Planning Council Activities	\$7,030	0.9%	4.7%
Quality assurance and improvement	-	0.0%	7.3%
Research and Evaluation	-	0.0%	10.8%
Training and Education	\$45,485	5.9%	24.9%
Total	\$774,488	100.0%	100.0%

Note: This table use data from URS Table 8.

State Notes:

None

Structure Domain: Mental Health Programs Funded By the Federal Mental Health Block Grant, FY 2018

Hawaii

Reporting Period: 7/1/2017 To: 6/30/2018

Adult Programs: 3 Child Programs: 10 Set-Aside FEP Programs: 2 Total Programs: 14
 Adult Total: \$991,063 Child Total: \$1,160,330 Set-Aside FEP Total: \$391,242 Total: \$2,542,635

Agency Name	Address	Area Served	Total Block Grant Funds	Block Grant for Adults with SMI	Block Grant for Children with SED	Set-Aside for FEP Programs
City & County of Honolulu, Honolulu Police Department	801 South Beretania Street, Honolulu, HI 96813	Sub-State Planning Area	\$562,875	\$562,875	\$0	\$0
WPS	625 Alaska Avenue Torrance, CA 90503-5124, Torrance, CA 90503	Statewide	\$137	\$0	\$137	\$0
Houghton Mifflin Harcourt Publishing Co.	140456 Collections Center Drive Chicago, IL 60693, Chicago, IL 60693	Statewide	\$184	\$0	\$184	\$0
Hawaii Youth Services Network	677 Ala Moana Blvd., Suite 904, Honolulu, HI 96813, Honolulu, HI 96813	Statewide	\$60,399	\$0	\$60,399	\$0
Verizon	P.O. Box 660108, Dallas, TX, Dallas, TX 75266	Statewide	\$1,418	\$0	\$1,418	\$0
Sharegate Group Inc.	1751 Richardson Street, Montreal, QC Canada, Montreal, QC	Statewide	\$6,995	\$0	\$6,995	\$0
Mental Health Kokua	1221 Kapiolani Blvd., Ste. 345, Honolulu, HI 96814	Statewide	\$426,698	\$426,698	\$0	\$0
Melegrito, Ronald C.	1138 Iomea Place, Wahiawa, HI 96786	Sub-State Planning Area	\$1,490	\$1,490	\$0	\$0
University of Hawaii, Department of Psychology	2530 Dole St., Sakamaki D-200, Honolulu, HI 96822, Honolulu, HI 96822	Sub-State Area	\$521,558	\$0	\$160,331	\$361,227
University of Hawaii, Department of Psychiatry	2530 Dole St., Sakamaki D-200, Honolulu, HI 96822, Honolulu, HI 96822	Sub-State Area	\$30,015	\$0	\$0	\$30,015
Catholic Charities Hawaii	1822 Keeaumoku Street, Honolulu HI 96822, Honolulu, HI 96822	Sub-State Area	\$74,711	\$0	\$74,711	\$0
Child and Adolescent Mental Health Division	3627 Kilauea Avenue Room 101, Honolulu, HI 96816, Honolulu, HI 96816	Statewide	\$488,515	\$0	\$488,515	\$0
Child and Family Service	91-1841 Ft. Weaver Rd., Ewa Beach, HI 96706, Ewa Beach, HI 96706	Statewide	\$346,459	\$0	\$346,459	\$0
Zoom Video Communications, Inc.	55 Almaden Blvd., 6th Floor, San Jose, CA 95113, San Jose, CA 95113	Statewide	\$21,181	\$0	\$21,181	\$0

General Notes FY 2018

Hawaii

URS Table Number	General Notes
5	For 2017 reporting we misidentified Medicaid guarantors as non-Medicaid guarantors. The 2018 reporting correctly identifies Medicaid guarantors.
6	AMHD - discharge/admission data are no longer collected at contracted providers. These numbers will likely be changed when we can determine a method of extrapolation based on service encounters. CAMHD - found an error in programming in last year's data, which is why Total Served at Beginning of Year for Community Programs were much lower last year.
7	The increase in MHBG, other federal funds, and EBPs for ESMI expenditures are a result of increased block grant allocation. The decrease in Medicaid expenditures is attributed to Medicaid's non-timely payment for services within the Children's division. The funds which should have been paid for 2018 were not paid until 2019, thus, the decrease in funding. Two factors contributed to the decrease in total Other 24-Hour Care expenditures: (1) the children's division contributed to the decrease due to a freeze in placements for CAMHD, and the closure of a community-based residential facility and (2) in the adult division there was a decrease in expenditures is due to the delay in payment of funds from 2018, which will be paid in 2019. Two factors contributed to the increase in total ambulatory/community non-24 hour care expenditures: (1) CAMHD gave their purchase of service providers a 20% rate increase in 2018, and plan to give the providers another 5% rate increase in 2019 and (2) in the adult division, there was a delay in the startup of a few projects in 2017, which were eventually started and implemented in 2018.
7A	The increase in the CSC-EBP for FEP expenditures from FY2017 is a result of increased block grant allocation