

Kentucky 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	35.41	23.69	58
Community Utilization per 1,000 population	7,577,095	34.95	22.99	58
State Hospital Utilization per 1,000 population	129,300	1.44	0.39	52
Other Psychiatric Inpatient Utilization per 1,000 population	447,545	-	1.58	41

Adult Employment Status	U.S.	State	U.S. Rate	States
Employed (Percent in Labor Force)*	758,207	47.6%	46.0%	57
Employed (percent with Employment Data)**	758,207	25.0%	22.2%	57

Adult Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	71.1%	80.4%	50

Child/Family Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	65.6%	72.3%	46

Readmission Rates:(Civil "non-Forensic" clients)	U.S.	State	U.S. Rate	States
State Hospital Readmissions: 30 Days	5,658	7.4%	7.2%	46
State Hospital Readmissions: 180 Days	13,392	21.5%	17.1%	50
State Hospital Readmissions: 30 Days: Adults	5,104	7.4%	7.3%	45
State Hospital Readmissions: 180 Days: Adults	11,997	21.6%	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	86.1%	83.5%	56
Homeless/Shelter	222,312	3.8%	4.5%	53
Jail/Correctional Facility	111,902	0.6%	2.2%	50

Adult EBP Services	U.S.	State	U.S. Rate	States
Supported Housing	91,920	1.2%	2.9%	35
Supported Employment	70,310	0.7%	2.0%	45
Assertive Community Treatment	76,802	1.6%	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	1.2%	1.1%	22
Multisystemic Therapy	25,203	-	3.8%	20
Functional Family Therapy	24,841	-	4.9%	16

Change in Social Connectedness	State	U.S. Rate	States
Adult Improved Social Connectedness	73.2%	76.6%	48
Child/Family Improved Social Connectedness	92.2%	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

Kentucky

Utilization	State Number	State Rate	U.S.	U.S. Rate	States
Penetration Rate per 1,000 population	157,732	35.41	7,808,416	23.69	58
Community Utilization per 1,000 population	155,651	34.95	7,577,095	22.99	58
State Hospital Utilization per 1,000 population	6,414	1.44	129,300	0.39	52
Medicaid Funding Status	104,399	67%	5,310,831	71%	56
Employment Status (percent employed)	24,535	25%	758,207	22%	57
State Hospital Adult Admissions	8,043	1.26	96,700	0.80	52
Community Adult Admissions	85,315	0.83	10,921,488	2.26	52
Percent Adults with SMI and Children with SED	68,387	43%	5,519,497	71%	58

Utilization	State Rate	U.S. Rate	States
State Hospital LOS Discharged Adult patients (Median)	8 Days	90 Days	49
State Hospital LOS for Adult Resident patients in facility <1 year (Median)	12 Days	85 Days	49
Percent of Client who meet Federal SMI definition	35%	70%	56
Adults with Co-occurring MH/SA Disorders	10%	27%	56
Children with Co-occurring MH/SA Disorders	1%	5%	48

Adult Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	89.7%	88.6%	50
Quality/Appropriateness of Services	92.9%	89.5%	50
Outcome from Services	71.1%	80.4%	50
Participation in Treatment Planning	84.6%	86.2%	50
General Satisfaction with Care	91.8%	90.1%	50

Child/Family Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	89.1%	85.2%	46
General Satisfaction with Care	91.0%	86.9%	47
Outcome from Services	65.6%	72.3%	46
Participation in Treatment Planning	93.1%	87.1%	47
Cultural Sensitivity of Providers	97.4%	92.9%	45

Consumer Living Situations	State Number	State Rate	U.S.	U.S. Rate	States
Private Residence	106,943	86.1%	4,154,672	83.5%	56
Jail/Correctional Facility	719	0.6%	111,902	2.2%	50
Homeless or Shelter	4,691	3.8%	222,312	4.5%	53

Hospital Readmissions	State Number	State Rate	U.S.	U.S. Rate	States
State Hospital Readmissions: 30 Days	532	7.4%	5,658	7.2%	46
State Hospital Readmissions: 180 Days	1,554	21.5%	13,392	17.1%	50
Readmission to any psychiatric hospital: 30 Days	536	6.7%	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*	\$72,815,000	34.8%	\$29,108,504,837	68.5%	58
State Expenditures from State Sources	\$129,796,400	62.0%	\$21,077,218,310	49.6%	55
Total SMHA Expenditures	\$209,262,300	-	\$42,463,280,813	-	58

Adult Evidence-Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Assertive Community Treatment	688	1.6%	76,802	2.1%	45
Supported Housing	497	1.2%	91,920	2.9%	35
Supported Employment	297	0.7%	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	315	1.2%	7,762	1.1%	22
Multisystemic Therapy	-	-	25,203	3.8%	20
Functional Family Therapy	-	-	24,841	4.9%	16

Outcome	State Number	State Rate	U.S.	U.S. Rate	States
Adult Criminal Justice Contacts	432	1.2%	33,739	4.0%	33
Juvenile Justice Contacts	54	0.3%	5,869	2.9%	33
School Attendance (Improved)	-	-	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

Kentucky

State URS Contact Person

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State Revenue Expenditure Data

	Amount
FY 2018 Mental Health Block Grant Expenditures	\$7,039,400
FY 2018 SMHA Community MH Expenditures	\$72,815,000
FY 2018 Per Capita Community MH Expenditures	\$16.41
FY 2018 Community Percent of Total SMHA Spending	34.33%
FY 2018 Total SMHA Mental Health Expenditure	\$209,262,300
FY 2018 Per Capita Total SMHA Mental Health Expenditures	\$47.16

Statewide Mental Health Agency Data*

Measure	Number of Clients	Utilization Rate Per 1,000 Population
Total Clients Served by SMHA System	157,732	35.4
Clients Served in Community Settings	155,651	34.9
Clients Served in State Hospitals	6,414	1.4

Gender	Percent
Female	51.9%
Male	48.0%
Not Available	0.0%

Race/Ethnicity	Percent
American Indian or Alaska Native	0.2%
Asian	0.3%
Black or African American	9.5%
Native Hawaiian or Other Pacific Islander	0.1%
White	79.5%
Hispanic or Latino	2.2%
More Than One Race	2.7%
Not Available	7.6%

Employment With Known Status (Adults)	Percent
Employed	25.0%
Unemployed	27.6%
Not In Labor Force	47.4%

Medicaid Funding Status of Consumers	Percent
Medicaid Only	50.2%
Non-Medicaid	32.9%
Both Medicaid and Other Funds	16.9%

Consumer Perception of Care: (Adults)	Percent
Access to Services	89.7%
Quality/Appropriateness of Services	92.9%
Outcome from Services	71.1%
Participation in Treatment Planning	84.6%
Overall Satisfaction with Care	91.8%

Implementation of Evidence-Based Practices	Percent
Assertive Community Treatment	1.6%
Supported Housing	1.2%
Supported Employment	0.7%
Family Psychoeducation	-
Integrated Dual Diagnosis Treatment	-
Illness Self-Management and Recovery	-
Medications Management	-
Therapeutic Foster Care	1.2%
Multisystemic Therapy	-
Functional Family Therapy	-

Age	Percent
0 to 12	19.5%
13 to 17	13.6%
18 to 20	4.6%
21 to 24	5.8%
25 to 44	30.0%
45 to 64	21.7%
65 to 74	3.1%
75 and over	1.6%
Not Available	-

Living Situation (with Known Status)	Percent
Private Residence	86.1%
Foster Home	1.2%
Residential Care	3.6%
Crisis Residence	-
Residential Treatment Center	-
Institutional Setting	4.7%
Jail (Correctional Facility)	0.6%
Homeless (Shelter)	3.8%
Other	-

Consumer Perception of Care: (Children/Adolescents)	Percent
Access to Services	89.1%
Overall Satisfaction with Care	91.0%
Outcome from Services	65.6%
Participation in Treatment Planning	93.1%
Cultural Sensitivity of Providers	97.4%

Outcome Measures Developmental	Percent
Adults Arrested this Year	1.2%
Youth Arrested this Year	0.3%
Improved School Attendance	-

Hospital Readmissions (Civil Status Patients)	Percent
State Hospital Readmissions: 30 Days	7.4%
State Hospital Readmissions: 180 Days	21.5%
Readmission to any psychiatric hospital: 30 Days	6.7%

* 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

Kentucky

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

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			
	n	%	n	%	State	South	US	Reporting
Total	157,732	100.0%	7,808,416	100.0%	35.4	17.7	23.7	58
0-12	30,770	19.5%	1,203,652	15.4%	42.4	15.8	22.8	58
13-17	21,517	13.6%	925,819	11.9%	75.3	32.1	44.3	58
18-20	7,333	4.6%	360,836	4.6%	42.2	22.2	28.2	58
21-24	9,140	5.8%	444,506	5.7%	37.4	19.4	24.9	58
25-44	47,257	30.0%	2,473,874	31.7%	41.8	23.1	28.7	58
45-64	34,298	21.7%	1,986,490	25.4%	29.0	17.8	23.5	58
65-74	4,922	3.1%	283,165	3.6%	11.6	5.6	9.5	58
75 and over	2,495	1.6%	120,284	1.5%	8.7	2.4	5.7	56
Age Not Available	-	-	9,790	0.1%	-	-	-	25
Female	81,914	51.9%	4,015,557	51.4%	36.2	18.2	24.0	58
Male	75,774	48.0%	3,756,736	48.1%	34.5	17.3	23.1	58
Gender Not Available	44	0.0%	36,123	0.5%	-	-	-	36
American Indian/Alaskan Native	299	0.2%	104,432	1.3%	22.5	9.4	25.4	54
Asian	420	0.3%	104,856	1.3%	6.0	2.8	5.5	56
Black/African American	15,046	9.5%	1,434,593	18.4%	40.4	20.4	33.0	54
Native Hawaiian/Pacific Islander	155	0.1%	19,970	0.3%	40.3	12.9	25.7	55
White	125,438	79.5%	4,676,060	59.9%	32.1	13.8	18.7	55
Hispanic or Latino Race	*	*	72,946	0.9%	*	-	3.4	12
Multi-Racial	4,310	2.7%	219,096	2.8%	50.4	20.4	26.5	51
Race Not Available	12,064	7.6%	1,176,463	15.1%	-	-	-	53
Hispanic or Latino Ethnicity	3,446	2.2%	1,109,919	14.9%	21.1	7.7	18.9	52
Not Hispanic or Latino Ethnicity	150,205	95.2%	5,677,480	76.1%	35.0	14.9	21.8	56
Ethnicity Not Available	4,081	2.6%	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 None
Gender None
Race None
Overall URS 2017 Not Available increased; possible indirect result from several CMHCs implementing a new EHR system; will continue to monitor.

Table 2b

Age None
Gender None
Race None
Overall URS 2017 NotAvailable increased; possible indirect result from several CMHCs implementing a new EHR system; will continue to monitor.

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

Kentucky

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	52,283	33.6%	2,100,654	27.7%	51.7	28.5	58
Age 18-20	7,229	4.6%	349,921	4.6%	41.6	27.4	58
Age 21-64	88,893	57.1%	4,731,048	62.4%	34.7	25.1	58
Age 65+	7,246	4.7%	388,403	5.1%	10.2	7.1	58
Age Not Available	-	-	7,069	0.1%	-	-	26
Age Total	155,651	100.0%	7,577,095	100.0%	34.9	23.0	58
Female	81,230	52.2%	3,936,934	52.0%	35.9	23.6	58
Male	74,377	47.8%	3,607,133	47.6%	33.9	22.2	58
Gender Not Available	44	0.0%	33,028	0.4%	-	-	36
Total	155,651	100.0%	7,577,095	100.0%	34.9	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 None
Gender None
Overall URS 2017 Not Available increased; possible indirect result from several CMHCs implementing a new EHR system; will continue to monitor.

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

Kentucky

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

Demographic	Served in State Psychiatric Hospitals				Penetration Rates		States Reporting
	State		US		(rate per 1,000 population)		
	n	%	n	%	State	US	
Age 0-17	14	0.2%	8,973	6.9%	0.0	0.2	34
Age 18-20	320	5.0%	5,523	4.3%	1.8	0.4	52
Age 21-64	5,680	88.6%	107,131	82.9%	2.2	0.6	52
Age 65+	400	6.2%	7,658	5.9%	0.6	0.2	51
Age Not Available	-	-	15	0.0%	-	-	4
Age Total	6,414	100.0%	129,300	100.0%	1.4	0.4	52
Female	2,510	39.1%	41,663	32.2%	1.1	0.3	52
Male	3,904	60.9%	87,598	67.7%	1.8	0.5	52
Gender Not Available	-	-	39	0.0%	-	-	9
Total	6,414	100.0%	129,300	100.0%	1.4	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 None
Gender None
Overall URS 2017 Not Available increased; possible indirect result from several CMHCs implementing a new EHR system; will continue to monitor.

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

Kentucky

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

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			
	n	%	n	%	State	South	US	Reporting
Total	68,387	100.0%	5,519,497	100.0%	15.4	13.8	16.7	58
0-12	15,235	22.3%	856,860	15.5%	21.0	12.8	16.2	56
13-17	10,624	15.5%	699,075	12.7%	37.2	25.7	33.4	57
18-20	2,570	3.8%	242,391	4.4%	14.8	16.3	19.0	56
21-24	2,652	3.9%	293,048	5.3%	10.8	13.7	16.4	57
25-44	17,268	25.3%	1,688,652	30.6%	15.3	17.5	18.6	58
45-64	17,494	25.6%	1,465,799	26.6%	14.8	14.3	17.4	58
65-74	2,187	3.2%	199,140	3.6%	5.1	4.4	6.7	56
75 and over	357	0.5%	71,137	1.3%	1.2	1.6	3.7	54
Age Not Available	-	-	3,395	0.1%	-	-	-	18
Female	35,670	52.2%	2,878,627	52.2%	15.8	14.5	17.2	58
Male	32,701	47.8%	2,633,342	47.7%	14.9	13.1	16.2	58
Gender Not Available	16	0.0%	7,528	0.1%	-	-	-	34
American Indian/Alaskan Native	142	0.2%	67,388	1.2%	10.7	6.9	16.4	53
Asian	179	0.3%	80,171	1.5%	2.6	2.0	4.2	55
Black/African American	7,628	11.2%	1,045,137	18.9%	20.5	15.6	24.0	53
Native Hawaiian/Pacific Islander	56	0.1%	14,584	0.3%	14.6	9.8	18.6	54
White	55,475	81.1%	3,214,922	58.2%	14.2	10.4	12.9	53
Hispanic or Latino Race	*	*	36,937	0.7%	*	-	0.6	11
Multi-Racial	2,314	3.4%	162,500	2.9%	27.1	16.9	18.6	51
Race Not Available	2,593	3.8%	897,858	16.3%	-	-	-	53
Hispanic or Latino Ethnicity	1,623	2.4%	867,240	16.6%	9.9	6.5	14.7	52
Not Hispanic or Latino Ethnicity	66,032	96.6%	3,837,995	73.7%	15.4	11.0	14.4	56
Ethnicity Not Available	732	1.1%	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	None
Gender	None
Race	None
Overall	None
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 2018

Kentucky

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	25,859	37.8%	1,484,087	28.5%	25.6	20.2	56
Age 18-20	2,570	3.8%	225,183	4.3%	14.8	17.7	55
Age 21-64	37,414	54.7%	3,250,140	62.3%	14.6	17.3	57
Age 65+	2,544	3.7%	253,414	4.9%	3.6	4.7	55
Age Not Available	-	-	3,359	0.1%	-	-	20
Age Total	68,387	100.0%	5,216,183	100.0%	15.4	15.9	57
Female	35,670	52.2%	2,743,836	52.6%	15.8	16.5	57
Male	32,701	47.8%	2,464,910	47.3%	14.9	15.2	57
Gender Not Available	16	0.0%	7,437	0.1%	-	-	32
Total	68,387	100.0%	5,216,183	100.0%	15.4	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 None
Gender None
Overall None

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

Kentucky

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

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	0.3%	6,791	7.1%	0.0	0.1	31
Age 18-20	85	3.8%	3,862	4.0%	0.5	0.3	48
Age 21-64	2,041	91.6%	80,029	83.3%	0.8	0.4	50
Age 65+	96	4.3%	5,325	5.5%	0.1	0.1	47
Age Not Available	-	-	9	0.0%	-	-	2
Age Total	2,228	100.0%	96,016	100.0%	0.5	0.3	50
Female	1,010	45.3%	31,283	32.6%	0.4	0.2	49
Male	1,218	54.7%	64,702	67.4%	0.6	0.4	50
Gender Not Available	-	-	31	0.0%	-	-	6
Total	2,228	100.0%	96,016	100.0%	0.5	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 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 2018

Kentucky

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	35.0%	70.3%	73.0%	56
Percent of Children served through the SMHA who meet the Federal definition for SED	48.0%	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	10.0%	27.5%	27.0%	56
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder	1.0%	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	6.0%	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	1.0%	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?

Percentage of persons served by the SMHA for the reporting period with a dual diagnosis of mental illness and substance abuse is from AMART - client counts with both MH record and SA record markers true over all served (Adults:11878/122705); Children/adolescents:359/54479). Percentage of persons served for the reporting period who meet the federal definition of adults with SMI and children/adolescents with SED with a dual diagnosis of mental illness and substance abuse is SMI and SED + both (MH-record + SA-record); rptID="CMHC_Cert_B6"(2577/43358) "CMHC_Cert_C4"(197/25956). In previous years, percentage of adults meeting federal definition of SMI was calculated as SMI Served/estimated SMI. This year's calculation is a change in logic and instead uses SMI served/actual unduplicated adults served. This explains the statistically different % reported this year. We believe this is a more accurate representation of percentage served having SMI. We also applied the same change in logic to the percentage of children/adolescents meeting the federal definition of SED this year.

State Notes

KY DBHDID operates 1 forensics facility, KY Correctional Psychiatric Ctr (KCPC) independently of CMHC and State Hosp. KCPC is reported on tables 20B, and 3 & 6 under CLD.

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

STATE: Kentucky

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	41,573	26,405	13,252	81,230	51%	33%	16%	2,293,126	1,039,861	510,676	3,843,663	60%	27%	13%	54
Male	36,493	24,833	13,051	74,377	49%	33%	18%	2,010,435	1,063,336	485,033	3,558,804	56%	30%	14%	54
Gender Not Available	19	14	11	44	43%	32%	25%	10,073	18,890	1,488	30,451	33%	62%	5%	35
Total	78,085	51,252	26,314	155,651	50%	33%	17%	4,313,634	2,122,087	997,197	7,432,918	58%	29%	13%	54
American Indian or Alaska Native	172	81	42	295	58%	27%	14%	64,822	22,584	14,180	101,586	64%	22%	14%	51
Asian	195	134	72	401	49%	33%	18%	61,194	25,857	12,818	99,869	61%	26%	13%	52
Black or African American	9,069	3,509	2,171	14,749	61%	24%	15%	798,653	372,054	196,089	1,366,796	58%	27%	14%	51
Native Hawaiian or Other Pacific Islander	90	49	16	155	58%	32%	10%	10,038	4,493	2,298	16,829	60%	27%	14%	52
White	60,623	41,065	22,092	123,780	49%	33%	18%	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	2,428	1,123	742	4,293	57%	26%	17%	125,864	57,424	31,880	215,168	58%	27%	15%	49
Race Not Available	5,508	5,291	1,179	11,978	46%	44%	10%	740,398	237,089	135,906	1,113,393	66%	21%	12%	50
Total	78,085	51,252	26,314	155,651	50%	33%	17%	4,313,634	2,122,087	997,197	7,432,918	58%	29%	13%	54
Hispanic or Latino	2,205	848	390	3,443	64%	25%	11%	629,033	267,981	185,137	1,082,151	58%	25%	17%	50
Not Hispanic or Latino	74,939	49,300	25,630	149,869	50%	33%	17%	3,022,168	1,635,181	727,525	5,384,874	56%	30%	14%	53
Ethnicity Not Available	941	1,104	294	2,339	40%	47%	13%	385,006	146,381	84,421	615,808	63%	24%	14%	45
Total	78,085	51,252	26,314	155,651	50%	33%	17%	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

People Served by Both includes people with any Medicaid

State Notes

5a Age None

5a Gender None

5a Overall URS 2017 Not Available increased; possible indirect result from several CMHCs implementing a new EHR system; will continue to monitor.

5b Overall URS 2017 Not Available increased; possible indirect result from several CMHCs implementing a new EHR system; will continue to monitor.

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

STATE: Kentucky

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	8,071	425	6,414	105,961	42,067	129,250	1.26	0.82	52
	Children	11	-	14	9,244	1,485	8,941	0.79	1.03	33
	Adults	8,043	407	6,400	96,700	40,564	120,262	1.26	0.80	52
	Age NA	17	18	-	17	18	-	-	-	1
Other Inpatient	Total	-	-	-	467,230	85,097	443,871	-	1.05	39
	Children	-	-	-	66,885	9,881	59,540	-	1.12	31
	Adults	-	-	-	396,837	74,954	379,840	-	1.04	39
	Age NA	-	-	-	3,508	262	2,942	-	1.19	4
Residential Treatment Centers	Total	-	-	-	42,647	19,641	57,576	-	0.74	37
	Children	-	-	-	16,997	8,157	19,438	-	0.87	35
	Adults	-	-	-	25,590	11,481	34,037	-	0.75	31
	Age NA	-	-	-	60	3	46	-	1.30	3
Community Programs	Total	127,428	53,642	155,651	19,375,511	3,643,823	6,724,335	0.82	2.88	52
	Children	42,074	19,646	52,283	8,393,740	926,723	1,887,713	0.80	4.45	51
	Adults	85,315	33,988	103,368	10,921,488	2,706,577	4,829,657	0.83	2.26	52
	Age NA	39	8	-	60,283	10,523	6,733	-	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 None
Overall URS 2017 Not Available increased; possible indirect result from several CMHCs implementing a new EHR system; will continue to monitor.
Gender None

Table 6 State Notes:

Hospital None
Other Inpatient None
Residential None
Community None
Overall None

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

STATE: Kentucky

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

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 Reporting
		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	5	4	-	-	-	-	77	64	70	60	629	618	24
	Adults	19	8	41	12	1,665	960	235	90	105	85	1,754	1,124	50
	Age NA	202	57	183	174	2,227	2,005	202	57	183	174	2,227	2,005	1
Other Inpatient	All	-	-	-	-	-	-	57	30	66	52	777	667	7
	Children	-	-	-	-	-	-	21	17	34	31	567	532	20
	Adults	-	-	-	-	-	-	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	-	-	-	-	-	-	196	160	129	114	648	579	26
	Adults	-	-	-	-	-	-	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	None
Residential	None
Community	None
Overall	None

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

STATE: Kentucky

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	106,943	67.8%	86.1%	4,154,672	55.5%	83.5%	56
	Foster Home	1,476	0.9%	1.2%	68,024	0.9%	1.4%	47
	Residential Care	4,532	2.9%	3.6%	185,375	2.5%	3.7%	51
	Crisis Residence	-	-	-	9,918	0.1%	0.2%	31
	Residential Treatment Center	-	-	-	14,623	0.2%	0.3%	33
	Institutional Setting	5,886	3.7%	4.7%	65,414	0.9%	1.3%	51
	Jail (Correctional Facility)	719	0.5%	0.6%	111,902	1.5%	2.2%	50
	Homeless (Shelter)	4,691	3.0%	3.8%	222,312	3.0%	4.5%	53
	Other	-	-	-	143,898	1.9%	2.9%	40
	Not Available	33,485	21.2%	-	2,511,971	33.5%	-	49
	Total	157,732	100.0%	100.0%	7,488,109	100.0%	100.0%	56
Children under age 18	Private Residence	49,510	94.7%	96.4%	1,165,888	57.8%	90.9%	55
	Foster Home	1,269	2.4%	2.5%	51,884	2.6%	4.0%	46
	Residential Care	366	0.7%	0.7%	15,279	0.8%	1.2%	44
	Crisis Residence	-	-	-	1,351	0.1%	0.1%	28
	Residential Treatment Center	-	-	-	10,893	0.5%	0.8%	31
	Institutional Setting	22	0.0%	0.0%	4,210	0.2%	0.3%	41
	Jail (Correctional Facility)	51	0.1%	0.1%	7,785	0.4%	0.6%	44
	Homeless (Shelter)	117	0.2%	0.2%	6,461	0.3%	0.5%	47
	Other	-	-	-	18,227	0.9%	1.4%	37
	Not Available	952	1.8%	-	736,539	36.5%	-	47
	Total	52,287	100.0%	100.0%	2,018,517	100.0%	100.0%	55
Adults over age 18	Private Residence	57,433	54.5%	78.8%	2,986,403	54.7%	80.9%	56
	Foster Home	207	0.2%	0.3%	16,084	0.3%	0.4%	45
	Residential Care	4,166	4.0%	5.7%	169,784	3.1%	4.6%	51
	Crisis Residence	-	-	-	8,567	0.2%	0.2%	31
	Residential Treatment Center	-	-	-	3,730	0.1%	0.1%	25
	Institutional Setting	5,864	5.6%	8.0%	61,014	1.1%	1.7%	51
	Jail (Correctional Facility)	668	0.6%	0.9%	103,815	1.9%	2.8%	50
	Homeless (Shelter)	4,574	4.3%	6.3%	215,423	3.9%	5.8%	53
	Other	-	-	-	125,476	2.3%	3.4%	40
	Not Available	32,533	30.9%	-	1,769,574	32.4%	-	49
	Total	105,445	100.0%	100.0%	5,459,870	100.0%	100.0%	56

This table uses data from URS Table 15.

State Notes:

BHDID does not fund Child's StatePsych.Hospitals. Gender & Hispanic: 2018 Not Available #s higher than 2017; Change maybe due to providers' efforts to improve completeness of Gender and Ethnicity reporting. We'll continue to monitor internally.

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

STATE: Kentucky

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	117	2.5%	6,461	2.9%	0.2%	0.5%	47
Age 18 to 64	4,516	96.3%	209,608	94.3%	6.8%	6.1%	53
Age 65+	58	1.2%	5,815	2.6%	0.9%	2.1%	51
Age Not Available	-	-	428	0.2%	-	11.1%	10
Age Total	4,691	100.0%	222,312	100.0%	3.8%	4.5%	53
Female	2,030	43.3%	87,802	39.5%	3.1%	3.4%	52
Male	2,660	56.7%	134,163	60.3%	4.5%	5.6%	52
Gender Not Available	1	0.0%	347	0.2%	4.3%	9.3%	18
Gender Total	4,691	100.0%	222,312	100.0%	3.8%	4.5%	53
American Indian or Alaska Native	15	0.3%	3,997	1.8%	6.4%	5.6%	49
Asian	9	0.2%	2,056	0.9%	2.8%	2.5%	46
Black or African American	885	18.9%	66,986	30.1%	7.4%	6.8%	50
Native Hawaiian or Other Pacific Islander	2	0.0%	590	0.3%	1.7%	4.7%	36
White	3,431	73.1%	115,424	51.9%	3.5%	3.8%	51
Hispanic or Latino	*	*	1,138	0.5%	*	1.7%	7
More Than One Race	90	1.9%	7,892	3.5%	2.6%	4.1%	45
Race Not Available	259	5.5%	24,229	10.9%	2.9%	4.6%	47
Race Total	4,691	100.0%	222,312	100.0%	3.8%	4.5%	53
Hispanic or Latino	83	1.8%	35,648	16.0%	2.9%	3.7%	49
Not Hispanic or Latino	4,487	95.7%	167,861	75.5%	3.8%	4.7%	50
Not Available	121	2.6%	18,803	8.5%	3.6%	4.8%	45
Ethnicity Total	4,691	100.0%	222,312	100.0%	3.8%	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:

BHDID does not fund Child's StatePsych.Hospitals. Gender & Hispanic: 2018 Not Available #s higher than 2017; Change maybe due to providers' efforts to improve completeness of Gender and Ethnicity reporting. We'll continue to monitor internally.

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

Kentucky

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	497	42,528	91,920	3,677,129	1.2%	2.9%	No	7	35
Supported Employment	297	42,528	70,310	3,677,129	0.7%	2.0%	No	22	45
Assertive Community Treatment	688	42,528	76,802	3,677,129	1.6%	2.1%	Yes	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	315	25,859	7,762	1,275,641	1.2%	1.1%	No	5	22
Multi-Systemic Therapy	-	-	25,203	1,275,641	-	3.8%	No	10	20
Family Functional Therapy	-	-	24,841	1,275,641	-	4.9%	No	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: None

Table 17: KY has not implemented these EBPs according to the definitions in URS.

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

Kentucky

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

Number of coordinated specialty care programs: 8

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

	State		US		States Reporting
	N	%	N	%	
Adult CSC-FEP Admissions	63	75.0%	10,434	59.6%	43
Children/Adolescent CSC-FEP Admissions	21	25.0%	7,081	40.4%	41
Total CSC-FEP Admissions	84	100.0%	17,515	100.0%	44
Total Programs Reporting Number of Admissions	8	100.0%	177	89.8%	44
Average Admissions per Program	10.5	-	88.9	-	44

Clients Currently Receiving CSC-FEP Services

	State		US		States Reporting
	N	%	N	%	
Adults Receiving CSC-FEP Services	31	79.5%	9,218	79.0%	43
Children/Adolescents Receiving CSC-FEP Services	8	20.5%	2,451	21.0%	39
Total Receiving CSC-FEP Services	39	100.0%	11,669	100.0%	44
Total Programs Reporting Number of Clients Receiving Services	7	87.5%	176	89.3%	44
Average Number of Clients Services per Program	4.9	-	59.2	-	44

CSC-FEP Fidelity and Training

	State		US		States Reporting
	N	%	N	%	
Number of Programs Measuring Fidelity	-	0.0%	131	66.5%	44
Number of Programs with Staff Training Specifically in CSC EBP	8	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	-	-	-	131	9,322	71.16	31
Programs without Fidelity	8	39	4.88	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

Kentucky

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	1,473	1,687	3,160	6,961	47%	49%	21.2%	20.2%	57
Age 21 to 64	22,316	24,967	47,283	84,966	47%	46%	26.3%	23.4%	57
Age 65 and over	746	376	1,122	6,085	66%	40%	12.3%	10.0%	57
Age Not Available	-	-	-	-	-	67%	-	28.9%	4
Age TOTAL	24,535	27,030	51,565	98,012	48%	46%	25.0%	22.2%	57
Female	14,013	14,251	28,264	56,325	50%	48%	24.9%	23.1%	57
Male	10,515	12,769	23,284	41,663	45%	43%	25.2%	21.1%	57
Gender Not Available	7	10	17	24	41%	45%	29.2%	25.7%	32
Gender TOTAL	24,535	27,030	51,565	98,012	48%	46%	25.0%	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
KY	Yes	-	-	-	-
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 None
Gender URS 2017 Not Available increased; possible indirect result from several CMHCs implementing a new EHR system; will continue to monitor.
Overall None

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

Kentucky

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	440	821	1,261	5,603	34.9%	29.2%	7.9%	6.8%	5.7%	12.2%	52
Bipolar and Mood Disorders	8,659	9,324	17,983	36,655	48.2%	45.1%	23.6%	15.1%	37.4%	39.8%	52
Other Psychoses	262	426	688	1,599	38.1%	30.2%	16.4%	7.7%	1.6%	2.4%	50
All other Diagnoses	15,174	16,459	31,633	54,155	48.0%	52.8%	28.0%	18.7%	55.3%	34.3%	52
No Diagnosis and Deferred Diagnosis	-	-	-	-	-	47.1%	-	11.1%	-	11.3%	44
TOTAL	24,535	27,030	51,565	98,012	47.6%	46.5%	25.0%	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:

None

CONSUMER SURVEY RESULTS, FY 2018

Kentucky

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	89.0%	85.2%	46	89.7%	88.5%	50
Reporting Positively About Quality and Appropriateness				92.9%	89.5%	50
Reporting Positively About Outcomes	65.6%	72.3%	46	71.1%	80.4%	50
Reporting on Participation in Treatment Planning	93.1%	87.1%	47	84.6%	86.2%	50
Family Members Reporting High Cultural Sensitivity of Staff	97.4%	92.9%	45			
Reporting positively about General Satisfaction with Services	91.0%	86.9%	47	91.8%	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	-	36.9%	42	-	43.7%	41
Number of Surveys Attempted (send out)	-	194,847	42	-	260,181	41
Number of Surveys Contacts Made	-	137,467	39	-	173,977	38
Complete Surveys	2,914	77,341	45	7,074	185,735	46

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

Sample Approach	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Random Sample	-	11	-	9
Stratified Sample	-	12	-	15
Convenience Sample	Yes	16	Yes	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	-	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	Yes	28
SMI Adults or SED Children	-	19	-	19
Persons Covered by Medicaid	-	12	-	11
Other	-	7	-	7

State Notes:

None

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

STATE: Kentucky

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	89%	85%	91%	87%	66%	72%	93%	88%	97%	94%	92%	85%	64%	69%	39
American Indian or Alaska Native	87%	82%	88%	84%	71%	71%	88%	84%	100%	91%	88%	83%	66%	70%	29
Asian	100%	78%	85%	85%	77%	67%	100%	84%	100%	93%	86%	82%	77%	70%	29
Black or African American	86%	88%	89%	90%	56%	75%	93%	91%	96%	94%	91%	85%	55%	68%	33
Native Hawaiian or Other Pacific Islander	71%	82%	88%	88%	71%	75%	88%	86%	83%	91%	88%	86%	71%	76%	21
White	90%	87%	92%	88%	67%	72%	93%	91%	97%	94%	93%	86%	65%	69%	34
Hispanic or Latino	84%	83%	88%	87%	66%	71%	92%	85%	98%	94%	93%	84%	66%	71%	29
More Than One Race	-	83%	-	86%	-	70%	-	87%	-	92%	-	83%	-	65%	27
Not Available	88%	83%	88%	85%	66%	70%	91%	83%	98%	93%	91%	84%	64%	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	90%	87%	93%	90%	71%	74%	85%	85%	92%	90%	73%	70%	72%	71%	44
American Indian or Alaska Native	88%	83%	97%	87%	63%	72%	83%	82%	94%	88%	69%	74%	63%	72%	35
Asian	80%	88%	95%	89%	70%	72%	83%	82%	100%	90%	70%	72%	70%	72%	37
Black or African American	88%	89%	93%	92%	69%	79%	87%	88%	91%	91%	72%	72%	70%	73%	38
Native Hawaiian or Other Pacific Islander	100%	89%	100%	91%	64%	81%	89%	83%	91%	90%	82%	76%	73%	80%	32
White	90%	87%	93%	90%	71%	73%	84%	85%	92%	90%	74%	69%	72%	70%	39
Hispanic or Latino	91%	86%	92%	89%	64%	73%	88%	83%	89%	89%	67%	72%	70%	72%	35
More Than One Race	-	86%	-	89%	-	74%	-	82%	-	90%	-	70%	-	72%	32
Not Available	88%	87%	91%	90%	72%	72%	84%	83%	90%	90%	71%	72%	68%	71%	40

Notes:

This table uses data from URS Table 11a.

State Notes:

None

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

Kentucky

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	92.2%	86.3%	83.2%	45	73.2%	76.6%	70.5%	48
Percent Reporting Improved Functioning from Services	64.0%	73.0%	64.1%	44	71.8%	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: Kentucky

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	11	0.0%	430	6,383	6.7%	17	0	0	-	47	649	7.2%	6
Age 18 to 20	18	342	5.3%	299	4,390	6.8%	25	0	39	0.0%	43	842	5.1%	10
Age 21 to 64	487	6,383	7.6%	4,527	61,928	7.3%	45	1	791	0.1%	756	23,333	3.2%	37
Age 65 to 74	23	355	6.5%	238	2,934	8.1%	26	0	12	0.0%	27	846	3.2%	14
Age 75 and over	4	104	3.8%	40	716	5.6%	11	0	3	0.0%	7	183	3.8%	7
Age Not Available	0	19	0.0%	9	46	19.6%	2	0	0	-	-	1	-	0
Age Total	532	7,214	7.4%	5,658	78,414	7.2%	46	1	845	0.1%	881	25,931	3.4%	39
Female	253	3,091	8.2%	2,269	31,932	7.1%	42	0	144	0.0%	202	5,575	3.6%	27
Male	279	4,104	6.8%	3,385	46,445	7.3%	44	1	701	0.1%	677	19,995	3.4%	37
Gender Not Available	0	19	0.0%	4	37	10.8%	2	0	0	-	2	361	0.6%	1
Gender Total	532	7,214	7.4%	5,658	78,414	7.2%	46	1	845	0.1%	881	25,931	3.4%	39
American Indian or Alaska Native	0	8	0.0%	92	1,184	7.8%	18	0	0	-	9	309	2.9%	7
Asian	5	44	11.4%	95	1,287	7.4%	19	0	3	0.0%	16	470	3.4%	7
Black or African American	40	852	4.7%	1,395	17,947	7.8%	37	0	235	0.0%	359	9,717	3.7%	31
Native Hawaiian or Other Pacific Islander	0	3	0.0%	6	1,256	0.5%	4	0	0	-	5	88	5.7%	3
White	475	6,053	7.8%	3,644	50,425	7.2%	40	1	601	0.2%	390	11,151	3.5%	31
Hispanic or Latino	2	53	3.8%	37	525	7.0%	6	0	5	0.0%	15	1,421	1.1%	2
More Than One Race	2	61	3.3%	127	1,779	7.1%	17	0	0	-	19	638	3.0%	7
Race Not Available	8	140	5.7%	262	4,011	6.5%	25	0	1	0.0%	68	2,137	3.2%	13
Race Total	532	7,214	7.4%	5,658	78,414	7.2%	46	1	845	0.1%	881	25,931	3.4%	39
Hispanic or Latino	2	53	3.8%	679	8,654	7.8%	25	0	5	0.0%	94	3,776	2.5%	17
Not Hispanic or Latino	522	7,018	7.4%	4,742	65,157	7.3%	44	1	839	0.1%	747	20,177	3.7%	37
Not Available	8	143	5.6%	237	4,603	5.1%	15	0	1	0.0%	40	1,978	2.0%	8
Ethnicity Total	532	7,214	7.4%	5,658	78,414	7.2%	46	1	845	0.1%	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:

ARH, CSH, ESH, WSH only. Hispanic is reported as a Race in KY Facility data. "Asian" & "Pacific Islander" are reported in the same category in KY Facility data; "Hawaiian" is not collected by facility data (These notes apply only to Facility; not CMHC).

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

STATE: Kentucky

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	11	0.0%	1,055	6,383	16.5%	19	0	0	-	69	649	10.6%	7
Age 18 to 20	54	342	15.8%	647	4,390	14.7%	32	1	39	2.6%	96	842	11.4%	20
Age 21 to 64	1,410	6,383	22.1%	10,760	61,928	17.4%	49	23	791	2.9%	2,581	23,333	11.1%	41
Age 65 to 74	74	355	20.8%	523	2,934	17.8%	35	0	12	-	85	846	10.0%	23
Age 75 and over	16	104	15.4%	67	716	9.4%	15	0	3	-	15	183	8.2%	12
Age Not Available	0	19	0.0%	9	46	19.6%	2	0	0	-	-	1	-	
Age Total	1,554	7,214	21.5%	13,392	78,414	17.1%	50	24	845	2.8%	2,852	25,931	11.0%	43
Female	702	3,091	22.7%	5,389	31,932	16.9%	47	4	144	2.8%	662	5,575	11.9%	37
Male	852	4,104	20.8%	7,999	46,445	17.2%	49	20	701	2.9%	2,187	19,995	10.9%	43
Gender Not Available	0	19	0.0%	4	37	10.8%	2	0	0	-	3	361	0.8%	1
Gender Total	1,554	7,214	21.5%	13,392	78,414	17.1%	50	24	845	2.8%	2,852	25,931	11.0%	43
American Indian or Alaska Native	0	8	0.0%	200	1,184	16.9%	22	0	0	-	32	309	10.4%	18
Asian	13	44	29.5%	186	1,287	14.5%	25	0	3	-	40	470	8.5%	13
Black or African American	191	852	22.4%	3,317	17,947	18.5%	44	11	235	4.7%	1,168	9,717	12.0%	35
Native Hawaiian or Other Pacific Islander	0	3	0.0%	10	1,256	0.8%	7	0	0	-	19	88	21.6%	6
White	1,319	6,053	21.8%	8,737	50,425	17.3%	47	13	601	2.2%	1,164	11,151	10.4%	37
Hispanic or Latino	8	53	15.1%	85	525	16.2%	7	0	5	-	90	1,421	6.3%	5
More Than One Race	5	61	8.2%	324	1,779	18.2%	23	0	0	-	90	638	14.1%	12
Race Not Available	18	140	12.9%	533	4,011	13.3%	32	0	1	-	249	2,137	11.7%	24
Race Total	1,554	7,214	21.5%	13,392	78,414	17.1%	50	24	845	2.8%	2,852	25,931	11.0%	43
Hispanic or Latino	8	53	15.1%	1,483	8,654	17.1%	34	0	5	-	349	3,776	9.2%	27
Not Hispanic or Latino	1,528	7,018	21.8%	11,435	65,157	17.5%	48	24	839	2.9%	2,329	20,177	11.5%	41
Not Available	18	143	12.6%	474	4,603	10.3%	22	0	1	-	174	1,978	8.8%	15
Ethnicity Total	1,554	7,214	21.5%	13,392	78,414	17.1%	50	24	845	2.8%	2,852	25,931	11.0%	43

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:

ARH, CSH, ESH, WSH only. Hispanic is reported as a Race in KY Facility data. "Asian" & "Pacific Islander" are reported in the same category in KY Facility data; "Hawaiian" is not collected by facility data (These notes apply only to Facility; not CMHC).

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

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	\$850,000	100.0%	\$0	0.0%	\$0	0.0%	\$850,000	100%	\$48,386,927	76.5%	\$7,557,962	3.0%	\$7,287,857	11.5%	\$63,232,746	100%
Training for CSC Practices	\$18,000	28.0%	\$46,200	18.0%	\$0	0.0%	\$64,200	100%	\$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	\$25,000	44.8%	\$30,800	13.8%	\$0	0.0%	\$55,800	100%	\$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

Kentucky

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	\$125,248,000	60%	\$11,205,524,521	26%	54
Other 24-Hour Care	\$21,377,800	10%	\$4,541,600,224	11%	44
Ambulatory/Community	\$50,467,200	24%	\$24,455,891,174	58%	57
EBPs for Early Serious Mental Illness	\$970,000	0%	\$70,795,395	0%	58
Primary Prevention	-	0%	\$40,218,044	0%	11
Administration	\$11,199,300	5%	\$2,149,251,455	5%	56
Total	\$209,262,300	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

Kentucky

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	\$6,690,100	9.2%	1.6%	-	-	-
Medicaid (Federal, State, and Local)	\$14,090,700	19.4%	49.6%	\$34,181,900	27.3%	18.4%
Other Federal Funds (e.g., ACF (TANF), CDC, CMS (Medicare), SAMHSA, etc.)	\$2,709,600	3.7%	3.0%	\$13,997,200	11.2%	2.5%
State Funds	\$44,672,200	61.4%	41.3%	\$74,626,200	59.6%	74.9%
Local Funds (excluding local Medicaid)	\$2,093,400	2.9%	1.7%	\$2,366,900	1.9%	1.9%
Other	\$2,559,000	3.5%	2.8%	\$75,800	0.1%	2.3%
Total	\$72,815,000	100%	100%	\$125,248,000	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**Kentucky****Reporting Period:** 7/1/2017 To: 6/30/2018

Service	Non-Direct Block Grant Expenditures	% Total	US % Total
Information Systems	\$84,349	26.9%	5.8%
Infrastructure Support	\$32,165	10.3%	26.2%
Partnerships, community outreach, and needs assessment	\$23,824	7.6%	20.3%
MHA Planning Council Activities	\$10,390	3.3%	4.7%
Quality assurance and improvement	\$150,000	47.9%	7.3%
Research and Evaluation	-	0.0%	10.8%
Training and Education	\$12,637	4.0%	24.9%
Total	\$313,365	100.0%	100.0%

Note: This table use data from URS Table 8.

State Notes:

BG \$ for IPOP "Information Systems" in 2018 is more than in 2017 which is back to normal practice; in 2017, other federal funds were used. Total reduction includes QA previously contracted which ended on 6/30/2018 "Ky Institute for Excellence".

Structure Domain: Mental Health Programs Funded By the Federal Mental Health Block Grant, FY 2018
Kentucky
Reporting Period: 7/1/2017 To: 6/30/2018

Adult Programs: 19 Child Programs: 16 Set-Aside FEP Programs: 14 Total Programs: 21
 Adult Total: \$4,158,170 Child Total: \$1,686,236 Set-Aside FEP Total: \$943,000 Total: \$6,787,406

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
Four Rivers	425 Broadway, Paducah, KY 42001	Sub-State Planning Area	\$469,584	\$181,816	\$87,768	\$200,000
Mountain	104 South Front Street, Prestonsburg, KY 41653	Sub-State Planning Area	\$410,812	\$217,142	\$93,670	\$100,000
Kentucky River	115 Rockwood Lane, Hazard, KY 41701	Sub-State Planning Area	\$178,718	\$95,261	\$80,457	\$3,000
Cumberland River	PO Box 568, Corbin, KY 40702	Sub-State Planning Area	\$506,691	\$275,217	\$106,474	\$125,000
Adanta	130 Southern School Road, Somerset, KY 42501	Sub-State Planning Area	\$235,052	\$147,552	\$84,500	\$3,000
Bluegrass	1351 Newtown Pike, Lexington, KY 40511	Sub-State Planning Area	\$468,626	\$192,311	\$176,315	\$100,000
Kentucky Housing Corporation	1231 Louisville Road, Frankfort, KY 40601	Statewide	\$13,333	\$13,333	\$0	\$0
Kentucky Partnership for Families & Children (KPFC)	1st Floor 207 Holmes Street, Frankfort, KY 40601	Statewide	\$143,000	\$0	\$143,000	\$0
NAMI Kentucky	2441 S Hwy 27, Somerset, KY 42501	Statewide	\$145,054	\$145,054	\$0	\$0
NAMI Lexington	498 Georgetown St Ste 100, Lexington, KY 40508	Statewide	\$150,190	\$150,190	\$0	\$0
Wellspring Inc.	PO Box 1927, Louisville, KY 40201	Statewide	\$50,000	\$50,000	\$0	\$0
Pennyroyal	3999 Fort Campbell Blvd, Hopkinsville, KY 42241	Sub-State Planning Area	\$258,202	\$180,332	\$74,870	\$3,000
CHES Solutions	501 West Sixth Street Ste 250, Lexington, KY 40508	Statewide	\$54,000	\$0	\$54,000	\$0
UK HDI	109 Kinkead Hall, Lexington, KY 40506	Statewide	\$263,059	\$263,059	\$0	\$0
River Valley	1100 Walnut Street PO Box 1637, Owensboro, KY 42302	Sub-State Planning Area	\$287,229	\$197,335	\$86,894	\$3,000
Lifeskills	PO box 6499, Bowling Green, KY 42102	Sub-State Planning Area	\$655,170	\$343,109	\$112,061	\$200,000
Communicare	107 Cranes Roost Court, Elizabethtown, KY 42701	Sub-State Planning Area	\$505,548	\$303,130	\$102,418	\$100,000
Centerstone	10101 Linn Station Road, Ste 600, Louisville, KY 40223	Sub-State Planning Area	\$1,029,639	\$792,371	\$187,268	\$50,000
North Key	502 Farrell Drive PO Box 2680, Covington, KY 41011	Sub-State Planning Area	\$429,868	\$306,697	\$120,171	\$3,000
Comprehend	611 Forest Avenue, Maysville, KY 41056	Sub-State Planning Area	\$124,849	\$42,316	\$79,533	\$3,000
Pathways	PO Box 790, Ashland, KY 41105	Sub-State Planning Area	\$408,782	\$261,945	\$96,837	\$50,000

Kentucky

URS Table Number	General Notes
7, 7A	The increase in this reported EBP for ESMI Expenditures is due to two factors: 1) 2 additional ESMI (iHOPE) programs were funded in SFY2018 and 2) \$77,000 in "Other" funds were used to contract with NAMI KY for Training during SF2018.
14a	SMI Definition: As defined in KRS 210.005, "chronic" (mental illness) means that clinically significant symptoms of mental illness have persisted in the individual for a continuous period of at least two (2) years, or that the individual is presently and significantly impaired in his ability to function socially or occupationally or both; and 2. Have a diagnosis of a major mental disorder (other than substance abuse of mental retardation as the sole diagnosis) as included in the DSMIIIR classification under Schizophrenic Disorder, Psychotic Disorders, Mood Disorder, Organic Mental Disorders or Delusional (paranoid) Disorders. Personality disorders shall be considered only when information and history depict that the individual exhibits persistent disability and significant impairment in major areas of community living.
14a	SED Definition: A child who is under age 18 or under age 21 and was receiving mental health services prior to age 18 and the services must be continued for therapeutic benefit; and 2. Has a clinically significant disorder of thought, mood, perception, orientation, memory, or behavior that is listed in the current edition of the American Psychiatric Association's Diagnostic and Statistical Manual of Mental Disorders; and presents substantial limitations which have persisted for at least one year, or are judged by a mental health professional to be at high risk of continuing for one year without professional intervention in at least two of these five areas: Self Care, Interpersonal Relationships, Family Life, Self-Direction, Education or is a Kentucky resident and is receiving residential treatment for an emotional disability through the interstate compact; or has been removed from the home by the Department for Community Based Services (Kentucky's child welfare agency) and has been unable to maintained in a stable setting due to a behavioral or emotional disability.
16	We speculate that our Community providers (source of this data) are reporting more supported housing services as they work with clients living in institutionalized settings. Our Cabinet is currently experiencing a community integration Settlement Agreement with our state's P&A organization. One goal in this work is to offer housing assistance for persons living in personal care homes who want to live in less institutionalized, more community-based settings.