

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

Utilization Rates/Number of Consumers Served	U.S.	State	U.S. Rate	States
Penetration Rate per 1,000 population	7,399,821	35.02	22.73	59
Community Utilization per 1,000 population	7,166,128	34.55	22.01	59
State Hospital Utilization per 1,000 population	134,301	1.47	0.41	54
Other Psychiatric Inpatient Utilization per 1,000 population	392,410	-	1.53	38

Adult Employment Status	U.S.	State	U.S. Rate	States
Employed (Percent in Labor Force)*	838,510	42.2%	50.1%	58
Employed (percent with Employment Data)**	838,510	20.3%	24.5%	58

Adult Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	74.0%	75.7%	50

Child/Family Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	67.1%	73.5%	47

Readmission Rates:(Civil "non-Forensic" clients)	U.S.	State	U.S. Rate	States
State Hospital Readmissions: 30 Days	7,715	9.5%	8.8%	50
State Hospital Readmissions: 180 Days	17,365	25.7%	19.7%	51
State Hospital Readmissions: 30 Days: Adults	7,260	9.5%	9.2%	49
State Hospital Readmissions: 180 Days: Adults	16,200	25.7%	20.4%	50
State Hospital Readmissions: 30 Days: Children	393	0.0%	5.0%	18
State Hospital Readmissions: 180 Days: Children	1,027	0.0%	13.1%	20

Living Situation	U.S.	State	U.S. Rate	States
Private Residence	4,074,919	86.6%	82.5%	58
Homeless/Shelter	191,204	3.6%	3.9%	53
Jail/Correctional Facility	85,835	0.6%	1.7%	53

Adult EBP Services	U.S.	State	U.S. Rate	States
Supported Housing	86,206	0.7%	3.1%	35
Supported Employment	64,987	1.4%	2.1%	43
Assertive Community Treatment	68,820	0.8%	2.1%	40
Family Psychoeducation	31,676	-	1.9%	15
Dual Diagnosis Treatment	204,574	-	10.5%	26
Illness Self Management	295,788	-	19.0%	21
Medications Management	467,273	-	32.0%	19

Child/Adolescent EBP Services	U.S.	State	U.S. Rate	States
Therapeutic Foster Care	10,730	1.0%	1.5%	19
Multisystemic Therapy	28,138	-	3.6%	19
Functional Family Therapy	26,027	-	6.9%	13

Change in Social Connectedness	State	U.S. Rate	States
Adult Improved Social Connectedness	80.3%	74.4%	50
Child/Family Improved Social Connectedness	92.6%	86.4%	44

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

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

# SAMHSA Uniform Reporting System - 2016 State Mental Health Measures

## STATE: Kentucky

Utilization	State Number	State Rate	U.S.	U.S. Rate	States
Penetration Rate per 1,000 population	154,955	35.02	7,399,821	22.73	59
Community Utilization per 1,000 population	152,864	34.55	7,166,128	22.01	59
State Hospital Utilization per 1,000 population	6,506	1.47	134,301	0.41	54
Medicaid Funding Status	106,224	69%	4,575,093	70%	56
Employment Status (percent employed)	19,709	20%	838,510	24%	58
State Hospital Adult Admissions	8,560	1.32	101,635	0.83	52
Community Adult Admissions	82,500	0.81	9,890,419	2.31	50
Percent Adults with SMI and Children with SED	68,296	44%	4,979,257	67%	59

Utilization	State Rate	U.S. Rate	States
State Hospital LOS Discharged Adult patients (Median)	8 Days	77 Days	50
State Hospital LOS for Adult Resident patients in facility <1 year (Median)	14 Days	71 Days	50
Percent of Client who meet Federal SMI definition	41%	71%	56
Adults with Co-occurring MH/SA Disorders	9%	27%	56
Children with Co-occurring MH/SA Disorders	1%	6%	51

Adult Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	92%	87%	50
Quality/Appropriateness of Services	93%	90%	50
Outcome from Services	74%	76%	50
Participation in Treatment Planning	92%	85%	50
General Satisfaction with Care	93%	90%	50

Child/Family Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	94%	86%	47
General Satisfaction with Care	84%	89%	48
Outcome from Services	67%	73%	47
Participation in Treatment Planning	94%	91%	47
Cultural Sensitivity of Providers	98%	95%	47

Consumer Living Situations	State Number	State Rate	U.S.	U.S. Rate	States
Private Residence	104,868	86.6%	4,074,919	82.5%	58
Jail/Correctional Facility	774	0.6%	85,835	1.7%	53
Homeless or Shelter	4,324	3.6%	191,204	3.9%	53

Hospital Readmissions	State Number	State Rate	U.S.	U.S. Rate	States
State Hospital Readmissions: 30 Days	728	9.5%	7,715	8.8%	50
State Hospital Readmissions: 180 Days	1,976	25.7%	17,365	19.7%	51
Readmission to any psychiatric hospital: 30 Days	734	8.6%	24,829	13.1%	23

State Mental Health Finance (FY2015)	State Number	State Rate	U.S.	U.S. Rate	States
SMHA Expenditures for Community MH *	\$89,100,000	39.6%	\$28,514,735,678	75.5%	50
SMHA Revenues from State Sources **	\$128,000,000	59.3%	\$14,822,947,003	39.3%	50
Total SMHA Expenditures	\$225,100,000	-	\$37,767,897,721	-	50

Adult Evidence-Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Assertive Community Treatment	338	0.8%	68,820	2.1%	40
Supported Housing	299	0.7%	86,206	3.1%	35
Supported Employment	577	1.4%	64,987	2.1%	43
Family Psychoeducation	-	-	31,676	1.9%	15
Integrated Dual Diagnosis Treatment	-	-	204,574	10.5%	26
Illness Self-Management and Recovery	-	-	295,788	19.0%	21
Medications Management	-	-	467,273	32.0%	19

Child Evidence Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Therapeutic Foster Care	264	1.0%	10,730	1.5%	19
Multisystemic Therapy	-	-	28,138	3.6%	19
Functional Family Therapy	-	-	26,027	6.9%	13

Outcome	State Number	State Rate	U.S.	U.S. Rate	States
Adult Criminal Justice Contacts	575	1.1%	24,254	3.7%	35
Juvenile Justice Contacts	74	0.2%	4,730	2.5%	34
School Attendance (Improved )	-	-	10,645	33.5%	24

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

\*\* Revenues for state hospitals and community MH

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

## Kentucky

### State URS Contact Person

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### State Revenue Expenditure Data

	Amount
FY 2015 Mental Health Block Grant Revenues	\$5,500,000
FY 2015 SMHA Community MH Expenditures	\$89,100,000
FY 2015 Per Capita Community MH Expenditures	\$20.22
FY 2015 Community Percent of Total SMHA Spending	39.58%
FY 2015 Total SMHA Mental Health Expenditure	\$225,100,000
FY 2015 Per Capita Total SMHA Mental Health Expenditures	\$51.08

### Statewide Mental Health Agency Data\*

Measure	Number of Clients	Utilization Rate Per 1,000 Population
Total Clients Served by SMHA System	154,955	35.0
Clients Served in Community Settings	152,864	34.5
Clients Served in State Hospitals	6,506	1.5

Gender	Percent
Female	52.2%
Male	47.7%
Not Available	0.0%

Race/Ethnicity	Percent
American Indian or Alaska Native	0.2%
Asian	0.2%
Black or African American	10.1%
Native Hawaiian or Other Pacific Islander	0.1%
White	81.4%
Hispanic or Latino	2.1%
More Than One Race	2.8%
Not Available	5.2%

Employment With Known Status (Adults)	Percent
Employed	20.3%
Unemployed	27.9%
Not In Labor Force	51.8%

Medicaid Funding Status of Consumers	Percent
Medicaid Only	54.0%
Non-Medicaid	30.5%
Both Medicaid and Other Funds	15.4%

Consumer Perception of Care: (Adults)	Percent
Access to Services	91.8%
Quality/Appropriateness of Services	93.3%
Outcome from Services	74.0%
Participation in Treatment Planning	92.2%
Overall Satisfaction with Care	92.6%

Implementation of Evidence-Based Practices	Percent
Assertive Community Treatment	0.8%
Supported Housing	0.7%
Supported Employment	1.4%
Family Psychoeducation	-
Integrated Dual Diagnosis Treatment	-
Illness Self-Management and Recovery	-
Medications Management	-
Therapeutic Foster Care	1.0%
Multisystemic Therapy	-
Functional Family Therapy	-

Age	Percent
0 to 12	19.3%
13 to 17	13.7%
18 to 20	4.3%
21 to 24	5.9%
25 to 44	30.1%
45 to 64	22.8%
65 to 74	2.7%
75 and over	1.1%
Not Available	-

Living Situation (with Known Status)	Percent
Private Residence	86.6%
Foster Home	1.3%
Residential Care	3.8%
Crisis Residence	-
Residential Treatment Center	-
Institutional Setting	4.1%
Jail (Correctional Facility)	0.6%
Homeless (Shelter)	3.6%
Other	-
Not Available	-

Consumer Perception of Care: (Children/Adolescents)	Percent
Access to Services	94.1%
Overall Satisfaction with Care	84.3%
Outcome from Services	67.1%
Participation in Treatment Planning	93.7%
Cultural Sensitivity of Providers	97.7%

Outcome Measures Developmental	Percent
Adults Arrested this Year	1.1%
Youth Arrested this Year	0.2%
Improved School Attendance	-

Hospital Readmissions (Civil Status Patients)	Percent
State Hospital Readmissions: 30 Days	9.5%
State Hospital Readmissions: 180 Days	25.7%
Readmission to any psychiatric hospital: 30 Days	8.6%

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



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

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

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			Reporting
	n	%	n	%	State	South	US	
Total	154,955	100.0%	7,399,821	100.0%	35.0	18.4	22.7	59
0-12	29,977	19.3%	1,139,960	15.4%	41.3	16.2	21.6	58
13-17	21,249	13.7%	891,065	12.0%	74.4	32.8	42.6	59
18-20	6,727	4.3%	332,993	4.5%	39.2	21.8	25.9	59
21-24	9,178	5.9%	431,906	5.8%	36.4	19.6	23.5	59
25-44	46,654	30.1%	2,284,707	30.9%	41.4	23.5	27.0	59
45-64	35,374	22.8%	1,961,198	26.5%	29.7	19.0	23.3	59
65-74	4,115	2.7%	244,447	3.3%	10.3	5.5	8.9	59
75 and over	1,681	1.1%	106,393	1.4%	6.1	2.3	5.3	57
Age Not Available	-	-	7,152	0.1%	-	-	-	21
Female	80,934	52.2%	3,842,490	51.9%	36.0	19.1	23.2	59
Male	73,971	47.7%	3,546,582	47.9%	33.9	17.7	22.1	59
Gender Not Available	50	0.0%	10,749	0.1%	-	-	-	38
American Indian/Alaskan Native	302	0.2%	95,255	1.3%	23.2	10.2	23.7	53
Asian	378	0.2%	98,807	1.3%	5.9	3.7	5.5	56
Black/African American	15,609	10.1%	1,398,629	18.9%	42.6	22.5	32.8	53
Native Hawaiian/Pacific Islander	111	0.1%	19,225	0.3%	30.0	12.8	25.6	54
White	126,142	81.4%	4,555,965	61.6%	32.4	15.6	18.4	56
Hispanic or Latino Race	*	*	66,894	0.9%	*	-	3.2	13
Multi-Racial	4,322	2.8%	175,604	2.4%	54.0	19.6	22.5	53
Race Not Available	8,091	5.2%	989,442	13.4%	-	-	-	53
Hispanic or Latino Ethnicity	3,319	2.1%	1,023,429	14.5%	21.8	7.5	18.2	55
Not Hispanic or Latino Ethnicity	148,375	95.8%	5,268,997	74.8%	34.7	15.6	20.4	57
Ethnicity Not Available	3,261	2.1%	755,352	10.7%	-	-	-	50

\* Reported under Hispanic Origin.

**Note:**

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

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

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

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

**State Notes:**

**Table 2a**

Age None  
Gender None  
Race None  
Overall None

**Table 2b**

Age None  
Gender None  
Race None  
Overall None

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

## Kentucky

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	51,221	33.5%	1,989,283	27.8%	50.6	27.0	59
Age 18-20	6,610	4.3%	321,871	4.5%	38.5	25.1	59
Age 21-64	89,430	58.5%	4,511,889	63.0%	34.8	24.1	59
Age 65+	5,603	3.7%	336,068	4.7%	8.3	6.5	59
Age Not Available	-	-	7,017	0.1%	-	-	23
Age Total	152,864	100.0%	7,166,128	100.0%	34.5	22.0	59
Female	80,277	52.5%	3,762,160	52.5%	35.7	22.8	59
Male	72,537	47.5%	3,393,535	47.4%	33.3	21.2	59
Gender Not Available	50	0.0%	10,433	0.1%	-	-	35
Total	152,864	100.0%	7,166,128	100.0%	34.5	22.0	59

### Note:

US totals are based on states reporting.

This table uses data from URS Table 3.

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

### State Notes:

Age	None
Gender	None
Overall	None

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

## Kentucky

Demographic	Served in State Psychiatric Hospitals				Penetration Rates		States Reporting
	State		US		(rate per 1,000 population)		
	n	%	n	%	State	US	
Age 0-17	13	0.2%	9,491	7.1%	0.0	0.2	40
Age 18-20	329	5.1%	5,541	4.1%	1.9	0.4	54
Age 21-64	5,779	88.8%	111,618	83.1%	2.2	0.6	54
Age 65+	385	5.9%	7,649	5.7%	0.6	0.2	53
Age Not Available	-	-	2	0.0%	-	-	1
Age Total	6,506	100.0%	134,301	100.0%	1.5	0.4	54
Female	2,551	39.2%	44,694	33.3%	1.1	0.3	54
Male	3,955	60.8%	89,442	66.6%	1.8	0.6	54
Gender Not Available	-	-	165	0.1%	-	-	14
Total	6,506	100.0%	134,301	100.0%	1.5	0.4	54

### Notes:

US totals are based on states reporting.

This table uses data from URS Table 3.

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

### State Notes:

Age                None  
Gender            None  
Overall            None

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

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			Reporting
	n	%	n	%	State	South	US	
Total	68,296	100.0%	4,979,257	100.0%	15.4	13.5	15.3	59
0-12	15,838	23.2%	769,252	15.4%	21.8	11.9	14.6	56
13-17	11,027	16.1%	639,492	12.8%	38.6	24.7	30.6	58
18-20	1,925	2.8%	205,480	4.1%	11.2	14.2	16.0	57
21-64	36,955	54.1%	3,143,936	63.1%	14.4	15.5	16.8	59
65-74	2,084	3.1%	162,995	3.3%	5.2	4.2	5.9	57
75 and over	467	0.7%	56,810	1.1%	1.7	1.5	3.1	56
Age Not Available	-	-	1,292	0.0%	-	-	-	15
Female	35,537	52.0%	2,568,128	51.6%	15.8	14.1	15.5	59
Male	32,747	47.9%	2,407,025	48.3%	15.0	12.8	15.0	59
Gender Not Available	12	0.0%	4,104	0.1%	-	-	-	33
American Indian/Alaskan Native	155	0.2%	59,621	1.2%	11.9	6.8	14.9	53
Asian	144	0.2%	70,332	1.4%	2.3	2.9	3.9	55
Black/African American	7,863	11.5%	993,826	20.0%	21.5	17.1	23.3	53
Native Hawaiian/Pacific Islander	34	0.0%	13,171	0.3%	9.2	10.1	17.3	53
White	55,849	81.8%	3,017,387	60.6%	14.3	11.3	12.2	55
Hispanic or Latino Race	*	*	31,915	0.6%	*	-	0.6	11
Multi-Racial	2,350	3.4%	129,446	2.6%	29.4	15.7	15.7	52
Race Not Available	1,901	2.8%	663,559	13.3%	-	-	-	52
Hispanic or Latino Ethnicity	1,595	2.3%	738,467	15.7%	10.5	6.1	13.0	54
Not Hispanic or Latino Ethnicity	66,481	97.3%	3,508,996	74.5%	15.6	11.3	13.3	57
Ethnicity Not Available	220	0.3%	464,666	9.9%	-	-	-	47

\* Reported under Hispanic Ethnicity.

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

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

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

**State Notes:**

Table 14a	
Age	None
Gender	None
Race	See General Notes
Overall	None
Table 14b	
Age	None
Gender	None
Race	None
Overall	Fields are self-reported.

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

## Kentucky

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	26,865	39.3%	1,314,030	28.5%	26.6	17.9	57
Age 18-20	1,925	2.8%	190,440	4.1%	11.2	14.9	56
Age 21-64	36,955	54.1%	2,908,286	63.1%	14.4	15.6	58
Age 65+	2,551	3.7%	198,484	4.3%	3.8	3.9	55
Age Not Available	-	-	1,174	0.0%	-	-	15
Age Total	68,296	100.0%	4,612,414	100.0%	15.4	14.2	58
Female	35,537	52.0%	2,400,200	52.0%	15.8	14.6	58
Male	32,747	47.9%	2,208,302	47.9%	15.0	13.8	58
Gender Not Available	12	0.0%	3,912	0.1%	-	-	33
Total	68,296	100.0%	4,612,414	100.0%	15.4	14.2	58

### Note:

US totals are based on states reporting.

This table uses data from URS Table 15a.

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

### State Notes:

Age                      None  
Gender                  None  
Overall                  None



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

**Kentucky**

Demographic	Served in State Psychiatric Hospitals				Penetration Rates		States Reporting
	State		US		(rate per 1,000 population)		
	n	%	n	%	State	US	
Age 0-17	2	0.1%	6,784	7.1%	0.0	0.2	33
Age 18-20	92	3.8%	4,096	4.3%	0.5	0.3	48
Age 21-64	2,249	92.2%	80,100	83.4%	0.9	0.4	49
Age 65+	96	3.9%	5,099	5.3%	0.1	0.1	48
Age Not Available	-	-	2	0.0%	-	-	1
Age Total	2,439	100.0%	96,081	100.0%	0.6	0.3	49
Female	1,120	45.9%	32,511	33.8%	0.5	0.2	49
Male	1,319	54.1%	63,537	66.1%	0.6	0.4	49
Gender Not Available	-	-	33	0.0%	-	-	8
Total	2,439	100.0%	96,081	100.0%	0.6	0.3	49

**Notes:**

US totals are based on states reporting.

This table uses data from URS Table 15a.

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

**State Notes:**

Age                None  
Gender            None  
Overall            None

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

**Kentucky**

<b>Adults and Children who meet the Federal Definition of SMI/SED</b>	<b>State</b>	<b>US Average</b>	<b>US Median</b>	<b>States Reporting</b>
Percent of Adults served through the SMHA who meet the Federal definition for SMI	41.0%	70.6%	71.0%	56
Percent of Children served through the SMHA who meet the Federal definition for SED	52.0%	70.9%	71.5%	56

<b>Co-occurring MH and Substance Abuse Consumers</b>	<b>State</b>	<b>US Average</b>	<b>US Median</b>	<b>States Reporting</b>
Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder	9.0%	26.9%	22.0%	56
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder	1.0%	5.9%	3.0%	55
Percent of Adults served through the SMHA who met the Federal definitions of SMI who also have a substance abuse diagnosis	50.0%	25.1%	20.0%	53
Percent of Children served through the SMHA who met the Federal definitions of SED who also have a substance abuse diagnosis	9.0%	7.9%	3.0%	52

**Note**

This table uses data from URS Table 12.

**State Notes**

See General notes

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

STATE: Kentucky

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	43,944	24,230	12,103	80,277	55%	30%	15%	1,909,924	966,326	520,030	3,396,280	56%	28%	15%	55
Male	38,651	22,385	11,501	72,537	53%	31%	16%	1,662,646	977,936	478,814	3,119,396	53%	31%	15%	55
Gender Not Available	19	25	6	50	38%	50%	12%	2,915	4,785	764	8,464	34%	57%	9%	37
Total	82,614	46,640	23,610	152,864	54%	31%	15%	3,575,485	1,949,047	999,608	6,524,140	55%	30%	15%	55
American Indian or Alaska Native	169	94	37	300	56%	31%	12%	51,376	24,999	14,003	90,378	57%	28%	15%	51
Asian	189	125	58	372	51%	34%	16%	54,217	23,220	11,123	88,560	61%	26%	13%	52
Black or African American	9,412	3,495	2,381	15,288	62%	23%	16%	676,582	333,666	201,346	1,211,594	56%	28%	17%	51
Native Hawaiian or Other Pacific Islander	55	41	15	111	50%	37%	14%	8,571	5,455	2,896	16,922	51%	32%	17%	50
White	66,968	37,798	19,666	124,432	54%	30%	16%	2,057,579	1,295,507	650,123	4,003,209	51%	32%	16%	53
Hispanic or Latino	*	*	*	*	*	*	*	31,391	23,711	3,758	58,860	53%	40%	6%	10
More Than One Race	2,445	1,134	732	4,311	57%	26%	17%	92,905	49,056	29,363	171,324	54%	29%	17%	51
Race Not Available	3,376	3,953	721	8,050	42%	49%	9%	602,864	193,433	86,996	883,293	68%	22%	10%	50
Total	82,614	46,640	23,610	152,864	54%	31%	15%	3,575,485	1,949,047	999,608	6,524,140	55%	30%	15%	55
Hispanic or Latino	2,090	777	452	3,319	63%	23%	14%	497,268	243,660	178,100	919,028	54%	27%	19%	52
Not Hispanic or Latino	80,083	45,214	23,078	148,375	54%	30%	16%	2,264,555	1,510,964	762,760	4,538,279	50%	33%	17%	54
Ethnicity Not Available	441	649	80	1,170	38%	55%	7%	529,629	126,506	58,655	714,790	74%	18%	8%	45
Total	82,614	46,640	23,610	152,864	54%	31%	15%	3,291,452	1,881,130	999,515	6,172,097	53%	30%	16%	54

\* Reported under Hispanic Ethnicity.

## Note:

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

## Type of Medicaid Data Reported

People Served by Both includes people with any Medicaid

## State Notes

5a Age None

5a Gender None

5a Overall The decrease in persons with both Medicaid and Non-Medicaid Funding due to the increased Medicaid enrollment in Kentucky which is due in part to ACA impacts and Medicaid paying for more Behavioral Health services.

5b Overall None

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

## STATE: Kentucky

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	8,568	400	6,506	110,487	41,403	132,199	1.32	0.84	52
	Children	7	-	13	8,846	1,359	9,448	0.54	0.94	34
	Adults	8,560	400	6,493	101,635	40,043	122,707	1.32	0.83	52
	Age NA	1	-	-	6	1	-	-	-	3
Other Inpatient	Total	-	-	-	375,696	39,465	345,122	-	1.09	35
	Children	-	-	-	50,451	2,292	43,605	-	1.16	29
	Adults	-	-	-	325,059	37,062	301,225	-	1.08	35
	Age NA	-	-	-	186	111	152	-	1.22	4
Residential Treatment Centers	Total	-	-	-	44,290	12,640	45,151	-	0.98	36
	Children	-	-	-	18,951	5,325	15,287	-	1.24	36
	Adults	-	-	-	25,283	7,312	26,035	-	0.97	28
	Age NA	-	-	-	56	3	51	-	1.10	1
Community Programs	Total	121,223	56,041	152,864	17,194,175	3,246,618	5,925,206	0.79	2.90	50
	Children	38,676	21,609	51,221	7,276,054	803,624	1,645,733	0.76	4.42	50
	Adults	82,500	34,427	101,643	9,890,419	2,439,440	4,272,467	0.81	2.31	50
	Age NA	47	5	-	27,702	3,554	6,478	-	4.28	16

### **Note:**

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

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

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

This table uses data from URS Table3 and 6.

### **Table 3 State Notes:**

Age None  
Overall None  
Gender None

### **Table 6 State Notes:**

Hospital None  
Other Inpatient None  
Residential None  
Community None  
Overall None

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

**STATE: Kentucky**

Setting	Demographic	State						US						
		Length of Stay (Days)						Length of Stay (Days)						
		Discharged Clients		Resident Clients in Facility 1 year or less		Resident Clients in Facility more than 1 year		Discharged Clients		Resident Clients in Facility 1 year or less		Resident Clients in Facility more than 1 year		States
		Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Reporting
State Hospitals	All	-	-	-	-	-	-	180	60	105	79	1,692	1,074	15
	Children	4	4	-	-	-	-	78	65	70	61	539	555	27
	Adults	18	8	37	14	1,576	1,063	242	77	95	71	1,579	1,057	51
	Age NA	8	-	-	-	-	-	88	92	6	6	-	-	1
Other Inpatient	All	-	-	-	-	-	-	38	13	47	36	922	758	6
	Children	-	-	-	-	-	-	17	7	31	25	602	590	20
	Adults	-	-	-	-	-	-	28	12	40	30	894	715	30
	Age NA	-	-	-	-	-	-	13	9	95	111	-	-	2
Residential Treatment Centers	All	-	-	-	-	-	-	168	117	142	146	615	548	5
	Children	-	-	-	-	-	-	185	156	137	128	622	660	27
	Adults	-	-	-	-	-	-	251	207	115	117	1,213	1,069	17
	Age NA	-	-	-	-	-	-	13	10	59	8	541	541	1

**Note:**

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

This table uses data from URS Table 6.

**Table 6 State Notes:**

Hospital	None
Other Inpatient	None
Residential	None
Community	None
Overall	None

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

### Kentucky

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	299	40,664	86,206	3,487,105	0.7%	3.1%	No	7	35
Supported Employment	577	40,664	64,987	3,487,105	1.4%	2.1%	No	18	43
Assertive Community Treatment	338	40,664	68,820	3,487,105	0.8%	2.1%	Yes	26	40
Family Psychoeducation	-	-	31,676	3,487,105	-	1.9%	-	2	15
Dual Diagnosis Treatment	-	-	204,574	3,487,105	-	10.5%	-	10	26
Illness Self Management	-	-	295,788	3,487,105	-	19.0%	-	5	21
Medication Management	-	-	467,273	3,487,105	-	32.0%	-	1	19

Child/Adolescent EBP Services	State		US		Penetration Rate: % of Consumers Receiving EBP/Estimated SED		Measuring Fidelity		States Reporting
	EBP N	SED N	EBP N	SED N	State	US Average	State	US	
Therapeutic Foster Care	264	27,632	10,730	1,244,995	1.0%	1.5%	No	4	19
Multi-Systemic Therapy	-	-	28,138	1,244,995	-	3.6%	-	9	19
Family Functional Therapy	-	-	26,027	1,244,995	-	6.9%	-	4	13

#### Note:

US totals are based on states reporting.

This table uses data from URS Tables 16 and 17.

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

#### State Notes:

Table 16: None

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

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

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	1,129	1,757	2,886	6,370	39%	53%	17.7%	22.3%	58
Age 21 to 64	18,337	24,999	43,336	85,944	42%	50%	21.3%	25.7%	58
Age 65 and over	243	247	490	4,548	50%	43%	5.3%	10.4%	58
Age Not Available	-	-	-	-	-	62%	-	22.6%	7
Age TOTAL	19,709	27,003	46,712	96,862	42%	50%	20.3%	24.5%	58
Female	11,186	14,425	25,611	56,263	44%	53%	19.9%	26.0%	58
Male	8,519	12,568	21,087	40,573	40%	46%	21.0%	22.5%	58
Gender Not Available	4	10	14	26	29%	43%	15.4%	17.3%	28
Gender TOTAL	19,709	27,003	46,712	96,862	42%	50%	20.3%	24.5%	58

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

When is Employment Status Measured?	At Admission	At Discharge	Monthly	Quarterly	Other
KY	Yes	-	-	-	-
US	43	28	3	7	26

**Note:**

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

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

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

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

This table uses data from URS Table 4.

**State Notes:**

Age None  
Gender None  
Overall None

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

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	506	973	1,479	7,730	34.2%	31.2%	6.5%	7.2%	8.0%	11.3%	51
Bipolar and Mood Disorders	8,689	11,905	20,594	44,498	42.2%	47.6%	19.5%	17.2%	45.9%	39.5%	52
Other Psychoses	211	369	580	1,599	36.4%	31.3%	13.2%	8.5%	1.7%	2.7%	49
All other Diagnoses	10,303	13,756	24,059	43,035	42.8%	54.9%	23.9%	18.8%	44.4%	31.8%	52
No Diagnosis and Deferred Diagnosis	-	-	-	-	-	63.8%	-	25.1%	-	14.7%	46
TOTAL	19,709	27,003	46,712	96,862	42.2%	51.1%	20.3%	17.5%	100.0%	100.0%	52

**Note:**

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

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

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

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

This table uses data for URS Table 4a.

**State Notes:**

None



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

STATE: Kentucky

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	104,868	67.7%	86.6%	4,074,919	62.5%	82.5%	58
	Foster Home	1,631	1.1%	1.3%	68,166	1.0%	1.4%	49
	Residential Care	4,558	2.9%	3.8%	180,763	2.8%	3.7%	53
	Crisis Residence	-	-	-	9,835	0.2%	0.2%	31
	Residential Treatment Center	-	-	-	10,342	0.2%	0.2%	33
	Institutional Setting	4,929	3.2%	4.1%	72,817	1.1%	1.5%	52
	Jail (Correctional Facility)	774	0.5%	0.6%	85,835	1.3%	1.7%	53
	Homeless (Shelter)	4,324	2.8%	3.6%	191,204	2.9%	3.9%	53
	Other	-	-	-	247,917	3.8%	5.0%	47
	Not Available	33,871	21.9%	-	1,574,845	24.2%	-	49
	<b>Total</b>	<b>154,955</b>	<b>100.0%</b>	<b>100.0%</b>	<b>6,516,643</b>	<b>100.0%</b>	<b>100.0%</b>	<b>58</b>
Children under age 18	Private Residence	48,570	94.8%	96.1%	1,132,155	65.4%	90.1%	57
	Foster Home	1,402	2.7%	2.8%	47,446	2.7%	3.8%	48
	Residential Care	398	0.8%	0.8%	15,014	0.9%	1.2%	44
	Crisis Residence	-	-	-	1,813	0.1%	0.1%	24
	Residential Treatment Center	-	-	-	7,541	0.4%	0.6%	31
	Institutional Setting	22	0.0%	0.0%	6,087	0.4%	0.5%	49
	Jail (Correctional Facility)	48	0.1%	0.1%	7,872	0.5%	0.6%	50
	Homeless (Shelter)	116	0.2%	0.2%	5,789	0.3%	0.5%	47
	Other	-	-	-	33,295	1.9%	2.6%	41
	Not Available	670	1.3%	-	474,668	27.4%	-	47
	<b>Total</b>	<b>51,226</b>	<b>100.0%</b>	<b>100.0%</b>	<b>1,731,680</b>	<b>100.0%</b>	<b>100.0%</b>	<b>58</b>
Adults over age 18	Private Residence	56,298	54.3%	79.8%	2,940,611	61.5%	79.9%	58
	Foster Home	229	0.2%	0.3%	20,661	0.4%	0.6%	47
	Residential Care	4,160	4.0%	5.9%	165,509	3.5%	4.5%	53
	Crisis Residence	-	-	-	8,021	0.2%	0.2%	30
	Residential Treatment Center	-	-	-	2,798	0.1%	0.1%	20
	Institutional Setting	4,907	4.7%	7.0%	66,582	1.4%	1.8%	51
	Jail (Correctional Facility)	726	0.7%	1.0%	77,835	1.6%	2.1%	53
	Homeless (Shelter)	4,208	4.1%	6.0%	185,220	3.9%	5.0%	53
	Other	-	-	-	214,465	4.5%	5.8%	47
	Not Available	33,201	32.0%	-	1,096,179	22.9%	-	49
	<b>Total</b>	<b>103,729</b>	<b>100.0%</b>	<b>100.0%</b>	<b>4,777,881</b>	<b>100.0%</b>	<b>100.0%</b>	<b>58</b>

This table uses data from URS Table 15.

**State Notes:**

KY BHDID does not fund Children's State Psychiatric Hospitals.

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

STATE: Kentucky

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	116	2.7%	5,789	3.0%	0.2%	0.5%	47
Age 18 to 64	4,169	96.4%	180,635	94.5%	6.3%	5.3%	53
Age 65+	39	0.9%	4,585	2.4%	0.8%	1.8%	50
Age Not Available	-	-	195	0.1%	-	6.3%	8
<b>Age Total</b>	<b>4,324</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>3.6%</b>	<b>3.9%</b>	<b>53</b>
Female	2,084	48.2%	74,423	38.9%	3.3%	2.9%	51
Male	2,240	51.8%	116,536	60.9%	3.9%	4.9%	53
Gender Not Available	-	-	245	0.1%	-	4.9%	21
<b>Gender Total</b>	<b>4,324</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>3.6%</b>	<b>3.9%</b>	<b>53</b>
American Indian or Alaska Native	10	0.2%	3,368	1.8%	4.4%	4.8%	46
Asian	8	0.2%	1,845	1.0%	2.7%	2.6%	46
Black or African American	785	18.2%	56,428	29.5%	6.4%	5.7%	50
Native Hawaiian or Other Pacific Islander	2	0.0%	701	0.4%	2.4%	4.7%	39
White	3,204	74.1%	99,486	52.0%	3.2%	3.3%	49
Hispanic or Latino	96	2.2%	2,193	1.1%	2.7%	2.6%	11
More Than One Race	219	5.1%	11,619	6.1%	4.3%	4.1%	44
Race Not Available	-	-	15,564	8.1%	-	4.1%	43
<b>Race Total</b>	<b>4,324</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>3.6%</b>	<b>3.9%</b>	<b>53</b>
Hispanic or Latino	80	1.9%	34,797	18.2%	2.9%	3.4%	48
Not Hispanic or Latino	4,229	97.8%	141,780	74.2%	3.7%	3.9%	52
Not Available	15	0.3%	14,627	7.6%	0.5%	4.8%	43
<b>Ethnicity Total</b>	<b>4,324</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>3.6%</b>	<b>3.9%</b>	<b>53</b>

## 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:

KY BHDID does not fund Children's State Psychiatric Hospitals.

# CONSUMER SURVEY RESULTS, FY 2016

STATE: Kentucky

Indicators	Children: State	Children: U.S. Average	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Reporting Positively About Access	94.1%	85.2%	47	91.8%	85.6%	50
Reporting Positively About Quality and Appropriateness				93.3%	88.2%	50
Reporting Positively About Outcomes	67.1%	73.5%	47	74.0%	68.5%	50
Reporting on Participation in Treatment Planning	93.7%	90.3%	47	92.2%	81.7%	50
Family Members Reporting High Cultural Sensitivity of Staff	97.7%	94.8%	47			
Reporting positively about General Satisfaction with Services	84.3%	88.5%	48	92.6%	88.3%	50

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

This table uses data from URS Table 11.

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

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

Sample Size & Response Rate	Children: State	Children: U.S.	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Response Rate	-	40.7%	38	-	41.2%	40
Number of Surveys Attempted (send out)	-	178,843	38	-	246,834	40
Number of Surveys Contacts Made	-	131,494	35	-	175,587	37
Complete Surveys	3,150	70,121	45	6,202	136,253	47

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

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

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

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

## State Notes:

None

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

STATE: Kentucky

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

Race/Ethnicity	Family of Children Survey Indicators: Reporting Positively About...														States
	Access		General Satisfaction with Services		Outcomes		Participation In Tx Planning		Cultural Sensitivity of Staff		Social Connectedness		Improved Functioning		
	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	
Total	94%	87%	84%	87%	67%	70%	94%	89%	98%	95%	93%	87%	68%	71%	37
American Indian or Alaska Native	93%	83%	88%	85%	61%	68%	85%	86%	95%	92%	95%	88%	59%	68%	31
Asian	67%	84%	67%	88%	67%	73%	67%	89%	100%	94%	100%	86%	67%	77%	26
Black or African American	91%	87%	86%	87%	52%	66%	88%	89%	93%	94%	89%	87%	52%	67%	32
Native Hawaiian or Other Pacific Islander	100%	83%	100%	86%	-	71%	100%	90%	100%	92%	100%	85%	100%	71%	21
White	95%	86%	93%	86%	69%	70%	95%	90%	98%	95%	93%	87%	70%	70%	32
Hispanic or Latino	94%	89%	92%	89%	67%	74%	94%	90%	98%	96%	93%	89%	68%	75%	31
More Than One Race	-	84%	-	86%	-	67%	-	88%	-	94%	-	86%	-	70%	23
Not Available	92%	87%	2%	87%	63%	74%	92%	88%	97%	95%	92%	87%	63%	76%	32

## Notes:

This table uses data from URS Table 11a.

## State Notes:

None

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

### Kentucky

Indicators	Children				Adults			
	State	US Average	US Median	States Reporting	State	US Average	US Median	States Reporting
Percent Reporting Improved Social Connectedness from Services	92.6%	86.4%	84.5%	44	80.3%	74.4%	69.4%	50
Percent Reporting Improved Functioning from Services	67.8%	73.4%	64.6%	44	74.6%	73.8%	69.5%	49

**Note:**

This table uses data from URS Table 9.

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

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

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

**State Notes:**

None

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

STATE: Kentucky

Demographic	Readmissions within 30 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients							Readmissions within 30 days to state psychiatric hospitals: Forensic Patients						
	State			US				State			US			
	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting
Age 0 to 12	0	-	-	98	1,876	5.2%	10	0	-	-	-	25	-	0
Age 13 to 17	0	7	0.0%	295	5,946	5.0%	18	0	-	-	16	594	2.7%	4
Age 18 to 20	22	322	6.8%	366	4,516	8.1%	29	0	64	0.0%	33	874	3.8%	12
Age 21 to 64	670	6,915	9.7%	6,688	71,284	9.4%	47	0	793	0.0%	703	21,619	3.3%	38
Age 65 to 74	27	331	8.2%	174	2,707	6.4%	30	0	10	0.0%	32	684	4.7%	15
Age 75 and over	9	111	8.1%	32	789	4.1%	11	0	3	0.0%	5	153	3.3%	5
Age Not Available	0	-	-	62	926	6.7%	1	0	1	0.0%	13	186	7.0%	1
<b>Age Total</b>	<b>728</b>	<b>7,686</b>	<b>9.5%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>0</b>	<b>871</b>	<b>0.0%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>
Female	351	3,308	10.6%	2,988	36,173	8.3%	49	0	132	0.0%	194	4,928	3.9%	29
Male	377	4,378	8.6%	4,725	51,821	9.1%	46	0	738	0.0%	608	19,183	3.2%	38
Gender Not Available	0	-	-	2	50	4.0%	1	0	1	0.0%	-	24	-	0
<b>Gender Total</b>	<b>728</b>	<b>7,686</b>	<b>9.5%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>0</b>	<b>871</b>	<b>0.0%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>
American Indian or Alaska Native	0	8	0.0%	210	1,838	11.4%	16	0	-	-	10	292	3.4%	9
Asian	3	28	10.7%	85	1,116	7.6%	20	0	2	0.0%	12	462	2.6%	6
Black or African American	58	831	7.0%	1,878	19,967	9.4%	41	0	251	0.0%	283	8,944	3.2%	26
Native Hawaiian or Other Pacific Islander	0	-	-	56	417	13.4%	5	0	-	-	-	129	-	0
White	653	6,636	9.8%	4,918	57,753	8.5%	47	0	614	0.0%	407	11,440	3.6%	34
Hispanic or Latino	4	52	7.7%	52	545	9.5%	7	0	3	0.0%	23	1,000	2.3%	4
More Than One Race	3	45	6.7%	141	1,934	7.3%	22	0	-	-	27	580	4.7%	9
Race Not Available	7	86	8.1%	375	4,474	8.4%	25	0	1	0.0%	40	1,288	3.1%	12
<b>Race Total</b>	<b>728</b>	<b>7,686</b>	<b>9.5%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>0</b>	<b>871</b>	<b>0.0%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>
Hispanic or Latino	4	52	7.7%	689	8,616	8.0%	28	0	3	0.0%	90	3,373	2.7%	16
Not Hispanic or Latino	717	7,548	9.5%	5,161	60,743	8.5%	44	0	867	0.0%	613	17,891	3.4%	32
Not Available	7	86	8.1%	1,865	18,685	10.0%	26	0	1	0.0%	99	2,871	3.4%	13
<b>Ethnicity Total</b>	<b>728</b>	<b>7,686</b>	<b>9.5%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>0</b>	<b>871</b>	<b>0.0%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>

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. "Asian" and "Pacific Islander" are reported in the same category; "Hawaiian" is not collected.

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

**STATE: Kentucky**

Demographic	Readmissions within 180 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients							Readmissions within 180 days to state psychiatric hospitals: Forensic Patients						
	State			US				State			US			
	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting
Age 0 to 12	0	-	-	246	1,876	13.1%	12	0	-	-	4	25	16.0%	3
Age 13 to 17	0	7	0.0%	781	5,946	13.1%	19	0	-	-	47	594	7.9%	8
Age 18 to 20	54	322	16.8%	778	4,516	17.2%	37	1	64	1.6%	108	874	12.4%	26
Age 21 to 64	1,830	6,915	26.5%	14,943	71,284	21.0%	50	20	793	2.5%	2,482	21,619	11.5%	45
Age 65 to 74	70	331	21.1%	406	2,707	15.0%	38	0	10	-	79	684	11.5%	22
Age 75 and over	22	111	19.8%	73	789	9.3%	15	0	3	-	9	153	5.9%	6
Age Not Available	0	-	-	138	926	14.9%	1	0	1	-	31	186	16.7%	1
<b>Age Total</b>	<b>1,976</b>	<b>7,686</b>	<b>25.7%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>21</b>	<b>871</b>	<b>2.4%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>
Female	886	3,308	26.8%	6,842	36,173	18.9%	51	3	132	2.3%	614	4,928	12.5%	39
Male	1,090	4,378	24.9%	10,518	51,821	20.3%	51	18	738	2.4%	2,144	19,183	11.2%	45
Gender Not Available	0	-	-	5	50	10.0%	1	0	1	-	2	24	8.3%	2
<b>Gender Total</b>	<b>1,976</b>	<b>7,686</b>	<b>25.7%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>21</b>	<b>871</b>	<b>2.4%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>
American Indian or Alaska Native	1	8	12.5%	488	1,838	26.6%	23	0	-	-	43	292	14.7%	17
Asian	7	28	25.0%	167	1,116	15.0%	25	0	2	-	46	462	10.0%	10
Black or African American	217	831	26.1%	4,268	19,967	21.4%	46	13	251	5.2%	1,032	8,944	11.5%	37
Native Hawaiian or Other Pacific Islander	0	-	-	76	417	18.2%	10	0	-	-	12	129	9.3%	3
White	1,701	6,636	25.6%	11,230	57,753	19.4%	49	8	614	1.3%	1,315	11,440	11.5%	44
Hispanic or Latino	18	52	34.6%	115	545	21.1%	8	0	3	-	89	1,000	8.9%	5
More Than One Race	7	45	15.6%	304	1,934	15.7%	24	0	-	-	71	580	12.2%	13
Race Not Available	25	86	29.1%	717	4,474	16.0%	31	0	1	-	152	1,288	11.8%	20
<b>Race Total</b>	<b>1,976</b>	<b>7,686</b>	<b>25.7%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>21</b>	<b>871</b>	<b>2.4%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>
Hispanic or Latino	18	52	34.6%	1,486	8,616	17.2%	36	0	3	-	318	3,373	9.4%	25
Not Hispanic or Latino	1,933	7,548	25.6%	11,653	60,743	19.2%	45	21	867	2.4%	2,031	17,891	11.4%	39
Not Available	25	86	29.1%	4,226	18,685	22.6%	31	0	1	-	411	2,871	14.3%	20
<b>Ethnicity Total</b>	<b>1,976</b>	<b>7,686</b>	<b>25.7%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>21</b>	<b>871</b>	<b>2.4%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>

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. "Asian" and "Pacific Islander" are reported in the same category; "Hawaiian" is not collected.

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

Service	Non-Direct Block Grant Expenditures	% Total	US % Total
Technical Assistance Activities	\$39,896	7.7%	30.1%
Planning Council	\$11,239	2.2%	4.3%
Administration	\$14,867	2.9%	25.8%
Data Collection/Reporting	\$90,308	17.4%	9.4%
Other Activities	\$363,749	69.9%	30.4%
Total	\$520,059	100.0%	100.0%

Note: This table use data from URS Table 8.

**State Notes:**

More dollars for "Other" activities than previous year is due to a 2014 Medicaid SPA requiring BHDID to implement a tracking system for credential Targeted Case Managers serving SMI & SED.



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

	Expenditures: State	Percent of Total Expenditures: State	Expenditures: U.S.	Percent of Total Expenditures: U.S.
State Hospitals-Inpatient	\$126,800,000	56%	\$8,340,684,868	22%
Other 24-Hour Care	\$26,039,000	12%	\$6,326,751,257	17%
Ambulatory/Community	\$63,061,000	28%	\$22,187,984,421	59%
Total	\$225,100,000	-	\$37,767,897,721	-

**Note:**

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

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

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

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

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

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

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

**STATE Kentucky**

Funding Source	Ambulatory/Community			State Hospital		
	State Revenues	Percent Total (State)	Percent Total (US)	State Revenues	Percent Total (State)	Percent Total (US)
Medicaid	\$26,200,000	29.4%	62.1%	\$35,300,000	27.8%	14.3%
Community MH Block Grant	\$5,300,000	5.9%	1.3%	-	-	-
Other SAMHSA	\$2,500,000	2.8%	0.5%	-	-	-
other Federal(non-SAMHSA)	\$600,000	0.7%	1.3%	\$13,200,000	10.4%	3.6%
State	\$52,800,000	59.3%	28.0%	\$75,200,000	59.3%	76.4%
Other	\$1,700,000	1.9%	4.3%	\$3,100,000	2.4%	4.6%
Total	\$89,100,000	100.0%	100.0%	\$126,800,000	100.0%	100.0%

**Note:**

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

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

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

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

## Kentucky

Adult Programs = 17    Child Programs = 15    Total Programs = 18    Adult Total: \$3,850,108    Child Total: \$2,431,235    Total: \$6,281,343

Agency Name	Address	Area Served	Block Grant for Adults with SMI	Block Grant for Children with SED
Four Rivers	425 Broadway, Paducah, KY 42001	Sub-State Planning Area	\$181,912	\$186,449
Mountain	108 South Front Street, Prestonsburg, KY 41653	Sub-State Planning Area	\$217,405	\$286,591
Kentucky River	PO Box 794, Jackson, KY 41339	Sub-State Planning Area	\$93,317	\$87,765
Cumberland River	PO Box 568, Corbin, KY 40702	Sub-State Planning Area	\$274,836	\$379,943
Adanta	259 Parkers Mill Road, Somerset, KY 42501	Sub-State Planning Area	\$147,454	\$90,056
Bluegrass	1351 Newtown Pike, Lexington, KY 40511	Sub-State Planning Area	\$228,671	\$179,911
Kentucky Housing Corp	1231 Louisville Road, Frankfort, KY 40601	Statewide	\$13,333	\$0
Kentucky Partnership for Families & Children (KPFC)	1st Floor 207 Holmes Street, Frankfort, KY 40601	Statewide	\$0	\$143,000
NAMI Kentucky	2441 South Highway 27, Somerset, KY 42501	Statewide	\$145,054	\$0
Pennyroyal	3999 Fort Campbell Blvd, Hopkinsville, KY 42241	Sub-State Planning Area	\$180,801	\$79,416
NAMI Lexington(KY) Inc.	498 Georgetown Street Suite 201, Lexington, KY 40508	Statewide	\$150,190	\$0
River Valley	1100 Walnut Street PO Box 1637, Owensboro, KY 42302	Sub-State Planning Area	\$197,343	\$87,747
Lifeskills	PO Box 6499, Bowling Green, KY 42102	Sub-State Planning Area	\$348,273	\$209,555
Communicare	107 Cranes Roost Court, Elizabethtown, KY 42701	Sub-State Planning Area	\$302,968	\$108,369
Seven Counties	101 West Muhammad Ali Blvd, Louisville, KY 40202	Sub-State Planning Area	\$709,509	\$237,889
North Key	502 Farrell Drive PO Box 2680, Covington, KY 41011	Sub-State Planning Area	\$356,311	\$122,734
Comprehend	611 Forest Avenue, Maysville, KY 41056	Sub-State Planning Area	\$42,247	\$85,064
Pathways	PO Box 790, Ashland, KY 41105	Sub-State Planning Area	\$260,484	\$146,746

## Kentucky

URS Table Number	General Notes
12	The increase in the percent of adults served by the SMHA with co-occurring MH/SA diagnosis may be due to providers recording SA diagnoses more accurately. This has been a positive impact resulting from the fact that the state Medicaid system first allowed providers to bill Medicaid for SA services in 2015. This impact was further noticeable in our related TEDS data for 2015 and 2016; that is, more clients are receiving services and diagnoses for SA since the services became billable to Medicaid.
12	KY BHDID operates one forensic facility, KY Correctional Psychiatric Center (KCPC) independently of CMHCs and state hospital. KCPC is reported on tables 3, 6, and 20B.
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	SMI 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 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.
14A	It is noticeable that this year the number of clients reporting multi-race increased and the number of clients reporting as white decreased. The racial distribution in the state may be changing or perceived acceptance of multi-race has increased. It is possible that either (a) the racial distribution in the state is changing to be less predominately white and more multi-racial or (b) the perceived culture of the intake process is such that clients are more comfortable reporting multi-race.
16	The increase in total number of consumers receiving ACT: ACT became a Medicaid billable service in Jan 2014. Also, BHDID has increased technical support to ACT Teams to increase functioning and sustainability. The decrease in total number of consumers receiving Therapeutic Foster Care: two possible explanations contribute. Some CMHCs are experiencing new EHR systems which may be miscoding the service and some CMHCs are providing fewer of these services as they increase service delivery in other areas.
16	ACT became a Medicaid billable service in January 2014. In addition, BHDID has increased technical support to ACT teams to increase functioning and sustainability.
16	The decrease in the number of children with SED receiving therapeutic foster care services may be attributed to the fact that some CMHCs are using new HER system which may be miscoding the service. In addition, some CMHS are providing fewer therapeutic foster care services as they increase service delivery in other areas.