

2021 Uniform Reporting Summary Output Tables Executive Summary

State Mental Health Agencies (SMHAs) compile and report annual data as part of their application package for SAMHSA's Community Mental Health Block Grant. These compiled data constitute the Uniform Reporting System (URS).

The URS is comprised of 21 tables that are developed by SAMHSA in consultation with SMHAs. The 2021 URS Output Tables present findings from 59 states and U.S. territories. Each output table provides summary information on the SMHA clients served in 2021: sociodemographic characteristics of clients served, outcomes of care, use of selected evidence-based practices, client assessment of care, insurance status, living situation, employment status, and readmission to state psychiatric hospitals within 30 and 180 days. Key data highlights are listed below:

- In 2021, 8,195,517 clients received SMHA services from 59 states. This is an increase from 8,013,396 SMHA clients in 2020. There were 5,789,234 adults (or 17.3 per 1,000), 2,175,848 children (or 29.9 per 1,000) served. About 9,311 (0.1 percent) clients were missing age data.
- Among SMHA clients, there were 4,342,545 (53.0 percent) females served while there were 3,806,666 (46.4 percent) males served. In 21 states and U.S. territories, more SMHA males were served than females. While in 38 states and U.S. territories, more SMHA females were served.
- The age distribution among SMHA clients was the largest among ages 25-44 with 32.9 percent, followed by ages 45-64 with 23.6 percent, children ages 0-12 with 14.8 percent, and children ages 13-17 with 12.1 percent.
- The highest percentage of SMHA clients that were served was among the White population with 58.1 percent, followed by Black or African Americans with 17.9 percent, and only 15.7 percent for Hispanics.

Missouri 2021 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	8,195,517	13.40	24.59	59
Community Utilization per 1,000 population	7,974,393	13.17	23.93	59
State Hospital Utilization per 1,000 population	114,987	0.25	0.36	53
Other Psychiatric Inpatient Utilization per 1,000 population	454,356	0.00	1.52	45

Adult Employment Status	U.S.	State	U.S. Rate	States
Employed (Percent in Labor Force)*	809,009	56.4%	48.2%	59
Employed (percent with Employment Data)**	809,009	18.3%	24.6%	59

Adult Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	72.2%	77.1%	51

Child/Family Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	71.5%	72.2%	47

Readmission Rates:(Civil "non-Forensic" clients)	U.S.	State	U.S. Rate	States
State Hospital Readmissions: 30 Days	5,504	0.0%	7.6%	43
State Hospital Readmissions: 180 Days	12,996	6.3%	17.8%	47
State Hospital Readmissions: 30 Days: Adults	5,098	0.0%	7.6%	43
State Hospital Readmissions: 180 Days: Adults	12,003	3.3%	17.9%	47
State Hospital Readmissions: 30 Days: Children	405	0.0%	7.1%	17
State Hospital Readmissions: 180 Days: Children	992	8.8%	17.4%	19

Living Situation	U.S.	State	U.S. Rate	States
Private Residence	4,153,224	84.1%	84.9%	58
Homeless/Shelter	211,853	4.2%	4.3%	54
Jail/Correctional Facility	72,129	0.7%	1.5%	51

Adult EBP Services	U.S.	State	U.S. Rate	States
Supported Housing	93,371	-	3.0%	32
Supported Employment	65,963	2.5%	1.9%	42
Assertive Community Treatment	71,933	1.8%	2.0%	43
Family Psychoeducation	36,136	-	2.6%	15
Dual Diagnosis Treatment	196,790	1.9%	9.2%	24
Illness Self Management	302,204	-	18.7%	21
Medications Management	535,687	-	30.5%	21

Child/Adolescent EBP Services	U.S.	State	U.S. Rate	States
Therapeutic Foster Care	13,334	-	1.7%	21
Multisystemic Therapy	28,447	-	3.7%	20
Functional Family Therapy	28,506	-	5.1%	14

Change in Social Connectedness	State	U.S. Rate	States
Adult Improved Social Connectedness	70.2%	77.6%	49
Child/Family Improved Social Connectedness	88.4%	87.5%	43

*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 - 2021 State Mental Health Measures

Missouri

Utilization	State Number	State Rate	U.S.	U.S. Rate	States
Penetration Rate per 1,000 population	82,407	13.40	8,195,517	24.59	59
Community Utilization per 1,000 population	81,027	13.17	7,974,393	23.93	59
State Hospital Utilization per 1,000 population	1,530	0.25	114,987	0.36	53
Medicaid Funding Status	55,752	69%	5,836,399	74%	59
Employment Status (percent employed)	7,351	18%	809,009	25%	59
State Hospital Adult Admissions	461	0.31	82,535	0.76	52
Community Adult Admissions	20,927	0.35	14,015,260	2.75	52
Percent Adults with SMI and Children with SED	69,939	85%	5,957,224	73%	59

Utilization	State Rate	U.S. Rate	States
State Hospital LOS Discharged Adult patients (Median)	287 Days	105 Days	51
State Hospital LOS for Adult Resident patients in facility <1 year (Median)	146 Days	81 Days	51
Percent of Client who meet Federal SMI definition	94%	71%	57
Adults with Co-occurring MH/SA Disorders	55%	29%	57
Children with Co-occurring MH/SA Disorders	7%	6%	55

Adult Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	88.8%	87.8%	51
Quality/Appropriateness of Services	90.6%	89.8%	51
Outcome from Services	72.2%	77.1%	51
Participation in Treatment Planning	85.7%	86.3%	51
General Satisfaction with Care	91.1%	89.0%	51

Child/Family Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	88.4%	87.9%	46
General Satisfaction with Care	90.5%	86.8%	46
Outcome from Services	71.5%	72.2%	47
Participation in Treatment Planning	93.7%	89.1%	47
Cultural Sensitivity of Providers	94.5%	93.8%	45

Consumer Living Situations	State Number	State Rate	U.S.	U.S. Rate	States
Private Residence	54,480	84.1%	4,153,224	84.9%	58
Jail/Correctional Facility	435	0.7%	72,129	1.5%	51
Homeless or Shelter	2,744	4.2%	211,853	4.3%	54

Hospital Readmissions	State Number	State Rate	U.S.	U.S. Rate	States
State Hospital Readmissions: 30 Days	0	0.0%	5,504	7.6%	43
State Hospital Readmissions: 180 Days	4	6.3%	12,996	17.8%	47
Readmission to any psychiatric hospital: 30 Days	-	-	32,872	14.5%	20

State Mental Health Finance (2021)	State Number	State Rate	U.S.	U.S. Rate	States
SMHA Expenditures for Community Mental Health*	\$540,008,512	73.6%	\$27,971,801,374	70.8%	56
State Expenditures from State Sources	\$273,604,870	37.3%	\$15,560,974,166	39.4%	54
Total SMHA Expenditures	\$733,653,752	-	\$39,525,909,269	-	56

Adult Evidence-Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Assertive Community Treatment	1,076	1.8%	71,933	2.0%	43
Supported Housing	-	-	93,371	3.0%	32
Supported Employment	1,449	2.5%	65,963	1.9%	42
Family Psychoeducation	-	-	36,136	2.6%	15
Integrated Dual Diagnosis Treatment	1,132	1.9%	196,790	9.2%	24
Illness Self-Management and Recovery	-	-	302,204	18.7%	21
Medications Management	-	-	535,687	30.5%	21

Child Evidence Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Therapeutic Foster Care	-	-	13,334	1.7%	21
Multisystemic Therapy	-	-	28,447	3.7%	20
Functional Family Therapy	-	-	28,506	5.1%	14

Outcome	State Number	State Rate	U.S.	U.S. Rate	States
Adult Criminal Justice Contacts	173	5.0%	21,059	2.0%	34
Juvenile Justice Contacts	68	2.9%	2,636	0.7%	36
School Attendance (Improved)	561	32.4%	4,873	25.9%	24

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

Mental Health Community Services Block Grant: 2021 State Summary Report

Missouri

State URS Contact Person

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State Revenue Expenditure Data

	Amount
FY 2021 Mental Health Block Grant Expenditures	\$11,276,480
FY 2021 SMHA Community MH Expenditures	\$537,972,557
FY 2021 Per Capita Community MH Expenditures	\$87.45
FY 2021 Community Percent of Total SMHA Spending	72.99%
FY 2021 Total SMHA Mental Health Expenditure	\$733,653,752
FY 2021 Per Capita Total SMHA Mental Health Expenditures	\$119.26

Statewide Mental Health Agency Data*

Measure	Number of Clients	Utilization Rate Per 1,000 Population
Total Clients Served by SMHA System	82,407	13.4
Clients Served in Community Settings	81,027	13.2
Clients Served in State Hospitals	1,530	0.2

Gender	Percent
Female	52.6%
Male	47.4%
Not Available	0.0%

Race/Ethnicity	Percent
American Indian or Alaska Native	0.2%
Asian	0.3%
Black or African American	22.1%
Native Hawaiian or Other Pacific Islander	0.1%
White	69.5%
More Than One Race	4.3%
Not Available	3.5%

Employment With Known Status (Adults)	Percent
Employed	18.3%
Unemployed	14.2%
Not In Labor Force	67.5%

Medicaid Funding Status of Consumers	Percent
Medicaid Only	54.4%
Non-Medicaid	31.1%
Both Medicaid and Other Funds	14.5%

Consumer Perception of Care: (Adults)	Percent
Access to Services	88.8%
Quality/Appropriateness of Services	90.6%
Outcome from Services	72.2%
Participation in Treatment Planning	85.7%
Overall Satisfaction with Care	91.1%

Implementation of Evidence-Based Practices	Percent
Assertive Community Treatment	1.8%
Supported Housing	-
Supported Employment	2.5%
Family Psychoeducation	-
Integrated Dual Diagnosis Treatment	1.9%
Illness Self-Management and Recovery	-
Medications Management	-
Therapeutic Foster Care	-
Multisystemic Therapy	-
Functional Family Therapy	-

Age	Percent
0 to 12	13.5%
13 to 17	11.3%
18 to 20	3.7%
21 to 24	4.8%
25 to 44	32.0%
45 to 64	30.1%
65 to 74	4.0%
75 and over	0.5%
Not Available	-

Living Situation (with Known Status)	Percent
Private Residence	84.1%
Foster Home	1.7%
Residential Care	4.2%
Crisis Residence	0.0%
Residential Treatment Center	0.0%
Institutional Setting	2.5%
Jail (Correctional Facility)	0.7%
Homeless (Shelter)	4.2%
Other	2.5%

Consumer Perception of Care: (Children/Adolescents)	Percent
Access to Services	88.4%
Overall Satisfaction with Care	90.5%
Outcome from Services	71.5%
Participation in Treatment Planning	93.7%
Cultural Sensitivity of Providers	94.5%

Outcome Measures Developmental	Percent
Adults Arrested this Year	5.0%
Youth Arrested this Year	2.9%
Improved School Attendance	32.4%

Hospital Readmissions (Civil Status Patients)	Percent
State Hospital Readmissions: 30 Days	-
State Hospital Readmissions: 180 Days	6.3%
Readmission to any psychiatric hospital: 30 Days	-

* Based on 2021 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 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Demographics	Total Served				Penetration Rates			States Reporting
	State		US		(per 1,000 population)			
	n	%	n	%	State	Southwest	US	
Total	82,407	100.0%	8,195,517	100.0%	13.4	24.1	24.6	59
0-12	11,154	13.5%	1,214,861	14.8%	11.4	21.7	23.4	59
13-17	9,341	11.3%	994,123	12.1%	23.8	43.0	47.5	59
18-20	3,026	3.7%	397,938	4.9%	12.9	30.2	31.1	59
21-24	3,972	4.8%	482,151	5.9%	12.3	27.6	28.0	59
25-44	26,402	32.0%	2,697,362	32.9%	16.6	30.2	30.6	59
45-64	24,810	30.1%	1,933,469	23.6%	16.1	22.4	23.4	59
65-74	3,262	4.0%	330,948	4.0%	5.2	8.9	10.2	59
75 and over	440	0.5%	132,547	1.6%	1.0	4.4	5.7	59
Age Not Available	-	-	12,118	0.1%	-	-	-	27
Female	43,331	52.6%	4,342,545	53.0%	13.8	25.5	25.7	59
Male	39,074	47.4%	3,806,666	46.4%	12.9	22.7	23.2	59
Gender Not Available	2	0.0%	46,306	0.6%	-	-	-	40
American Indian/Alaskan Native	181	0.2%	144,801	1.8%	5.0	41.4	33.7	53
Asian	246	0.3%	119,655	1.5%	1.8	4.7	6.0	56
Black/African American	18,178	22.1%	1,463,948	17.9%	25.1	28.1	32.9	54
Native Hawaiian/Pacific Islander	53	0.1%	25,191	0.3%	5.1	17.7	30.3	53
White	57,283	69.5%	4,764,161	58.1%	11.3	19.7	19.0	57
Multi-Racial	3,573	4.3%	217,686	2.7%	23.4	32.0	24.9	49
Race Not Available	2,893	3.5%	1,460,075	17.8%	-	-	-	53
Hispanic or Latino Ethnicity	2,700	3.3%	1,159,327	15.7%	9.8	17.2	19.8	52
Not Hispanic or Latino Ethnicity	79,707	96.7%	5,506,816	74.6%	13.6	20.3	21.5	56
Ethnicity Not Available	-	-	719,808	9.7%	-	-	-	46

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 2020

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 Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

Table 2b

Age None
Gender None
Race None
Overall Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

Access Domain: Persons Served in Community Mental Health Programs by Age and Gender, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	20,493	25.3%	2,175,848	27.3%	14.9	29.9	59
Age 18-20	3,008	3.7%	384,561	4.8%	12.8	30.1	59
Age 21-64	53,981	66.6%	4,957,110	62.2%	15.6	26.3	59
Age 65+	3,545	4.4%	447,563	5.6%	3.3	7.5	59
Age Not Available	-	-	9,311	0.1%	-	-	24
Age Total	81,027	100.0%	7,974,393	100.0%	13.2	23.9	59
Female	43,194	53.3%	4,253,623	53.3%	13.8	25.1	59
Male	37,831	46.7%	3,675,171	46.1%	12.5	22.4	59
Gender Not Available	2	0.0%	45,599	0.6%	-	-	39
Total	81,027	100.0%	7,974,393	100.0%	13.2	23.9	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 Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

Access Domain: Persons Served in State Psychiatric Hospitals by Age and Gender, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Demographic	Served in State Psychiatric Hospitals				Penetration Rates		States Reporting
	State		US		(rate per 1,000 population)		
	n	%	n	%	State	US	
Age 0-17	44	2.9%	6,039	5.3%	0.0	0.1	32
Age 18-20	18	1.2%	4,304	3.7%	0.1	0.3	51
Age 21-64	1,303	85.2%	96,923	84.3%	0.4	0.5	53
Age 65+	165	10.8%	7,710	6.7%	0.2	0.1	52
Age Not Available	-	-	11	0.0%	-	-	4
Age Total	1,530	100.0%	114,987	100.0%	0.2	0.4	53
Female	192	12.5%	35,696	31.0%	0.1	0.2	53
Male	1,338	87.5%	79,020	68.7%	0.4	0.5	53
Gender Not Available	-	-	271	0.2%	-	-	13
Total	1,530	100.0%	114,987	100.0%	0.2	0.4	53

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 Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

Access Domain: Demographic Characteristics of Adults with SMI and Children with SED Served by the State Mental Health Authority, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			
	n	%	n	%	State	Southwest	US	Reporting
Total	69,939	100.0%	5,957,224	100.0%	11.4	17.0	17.9	59
0-12	5,520	7.9%	884,797	14.9%	5.6	13.6	17.1	58
13-17	7,084	10.1%	760,348	12.8%	18.0	29.6	36.3	59
18-20	2,656	3.8%	277,995	4.7%	11.3	20.2	21.8	57
21-24	3,553	5.1%	341,331	5.7%	11.0	18.9	19.8	59
25-44	23,929	34.2%	1,915,023	32.1%	15.1	21.4	20.7	59
45-64	23,660	33.8%	1,454,541	24.4%	15.3	17.3	17.6	59
65-74	3,139	4.5%	238,110	4.0%	5.0	6.8	7.3	58
75 and over	398	0.6%	81,677	1.4%	0.9	2.8	3.9	57
Age Not Available	-	-	3,402	0.1%	-	-	-	16
Female	39,158	56.0%	3,214,161	54.0%	12.5	18.3	19.0	59
Male	30,779	44.0%	2,730,147	45.8%	10.2	15.7	16.6	59
Gender Not Available	2	0.0%	12,916	0.2%	-	-	-	37
American Indian/Alaskan Native	153	0.2%	100,653	1.7%	4.2	26.7	23.4	53
Asian	216	0.3%	91,399	1.5%	1.6	3.3	4.6	55
Black/African American	15,101	21.6%	1,091,989	18.3%	20.8	22.2	24.5	54
Native Hawaiian/Pacific Islander	41	0.1%	18,989	0.3%	3.9	11.2	22.5	53
White	49,341	70.5%	3,438,816	57.7%	9.7	14.5	13.7	55
Multi-Racial	2,896	4.1%	181,314	3.0%	18.9	26.7	19.1	49
Race Not Available	2,191	3.1%	1,034,064	17.4%	-	-	-	53
Hispanic or Latino Ethnicity	2,142	3.1%	964,479	17.6%	7.8	15.2	15.7	52
Not Hispanic or Latino Ethnicity	67,797	96.9%	3,982,194	72.7%	11.5	16.0	14.8	56
Ethnicity Not Available	-	-	530,987	9.7%	-	-	-	46

Note:
This table uses data from URS Table 14a, Table 14b and from the US Census Bureau. All denominators use US Census data from 2020

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 Populated by Hendall using MO's 2021 MH-CLD BCI dataset.
Table 14b
Age None
Gender None
Race None
Overall Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

Access Domain: Adults with SMI and Children with SED Served in Community Mental Health Programs by Age and Gender, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	12,604	18.3%	1,557,857	27.7%	9.2	21.5	58
Age 18-20	2,647	3.8%	259,921	4.6%	11.3	20.4	56
Age 21-64	50,285	72.9%	3,506,423	62.3%	14.6	18.7	58
Age 65+	3,434	5.0%	302,028	5.4%	3.2	5.1	57
Age Not Available	-	-	3,207	0.1%	-	-	16
Age Total	68,970	100.0%	5,629,436	100.0%	11.2	16.9	58
Female	39,046	56.6%	3,059,107	54.3%	12.5	18.1	58
Male	29,922	43.4%	2,557,950	45.4%	9.9	15.6	58
Gender Not Available	2	0.0%	12,379	0.2%	-	-	35
Total	68,970	100.0%	5,629,436	100.0%	11.2	16.9	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 Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

Access Domain: Adults with SMI and Children with SED Served in State Psychiatric Hospitals by Age and Gender, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Demographic	Served in State Psychiatric Hospitals				Penetration Rates		States Reporting
	State		US		(rate per 1,000 population)		
	n	%	n	%	State	US	
Age 0-17	37	3.3%	4,859	5.3%	0.0	0.1	30
Age 18-20	9	0.8%	3,225	3.5%	0.0	0.3	48
Age 21-64	973	85.9%	77,647	85.0%	0.3	0.4	51
Age 65+	114	10.1%	5,652	6.2%	0.1	0.1	50
Age Not Available	-	-	2	0.0%	-	-	2
Age Total	1,133	100.0%	91,385	100.0%	0.2	0.3	51
Female	165	14.6%	28,469	31.2%	0.1	0.2	51
Male	968	85.4%	62,754	68.7%	0.3	0.4	51
Gender Not Available	-	-	162	0.2%	-	-	12
Total	1,133	100.0%	91,385	100.0%	0.2	0.3	51

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 Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

Appropriateness Domain: Percent of Adults and Children Served Who Meet the Federal Definition for SMI/SED and Percent of Adults and Children Served Who Have Co-Occurring MH/AOD Disorders, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	93.9%	71.4%	74.0%	57
Percent of Children served through the SMHA who meet the Federal definition for SED	89.6%	71.8%	75.0%	57

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	55.1%	28.8%	26.0%	57
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder	7.1%	6.1%	2.0%	57
Percent of Adults served through the SMHA who met the Federal definitions of SMI who also have a substance abuse diagnosis	56.3%	29.8%	27.0%	56
Percent of Children served through the SMHA who met the Federal definitions of SED who also have a substance abuse diagnosis	7.6%	10.3%	3.0%	56

Note

This table uses data from URS Table 12.

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

No Response

State Notes

None

ACCESS DOMAIN: Persons Served by SMHA System through Medicaid and Other Funding Sources by Race, Gender, and Ethnicity, FY 2021

STATE: Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	23,671	13,247	6,218	43,136	55%	31%	14%	2,640,278	1,016,240	531,913	4,188,431	63%	24%	13%	57
Male	20,333	11,905	5,529	37,767	54%	32%	15%	2,174,888	987,954	474,328	3,637,170	60%	27%	13%	57
Gender Not Available	1	1	-	2	50%	50%	-	12,926	25,984	2,066	40,976	32%	63%	5%	39
Total	44,005	25,153	11,747	80,905	54%	31%	15%	4,828,092	2,030,178	1,008,307	7,866,577	61%	26%	13%	57
American Indian or Alaska Native	115	42	20	177	65%	24%	11%	98,741	20,419	22,292	141,452	70%	14%	16%	52
Asian	110	88	41	239	46%	37%	17%	71,849	28,264	13,763	113,876	63%	25%	12%	54
Black or African American	7,184	6,045	4,501	17,730	41%	34%	25%	856,979	363,377	187,718	1,408,074	61%	26%	13%	53
Native Hawaiian or Other Pacific Islander	45	6	2	53	85%	11%	4%	12,660	6,280	4,387	23,327	54%	27%	19%	51
White	33,312	16,626	6,381	56,319	59%	30%	11%	2,756,680	1,248,161	573,566	4,578,407	60%	27%	13%	55
More Than One Race	1,972	1,010	539	3,521	56%	29%	15%	110,403	65,985	36,422	212,810	52%	31%	17%	47
Race Not Available	1,267	1,336	263	2,866	44%	47%	9%	920,780	297,692	170,159	1,388,631	66%	21%	12%	51
Total	44,005	25,153	11,747	80,905	54%	31%	15%	4,828,092	2,030,178	1,008,307	7,866,577	61%	26%	13%	57
Hispanic or Latino	1,379	1,043	241	2,663	52%	39%	9%	617,393	294,095	200,476	1,111,964	56%	26%	18%	51
Not Hispanic or Latino	42,626	24,110	11,506	78,242	54%	31%	15%	3,054,149	1,509,010	720,525	5,283,684	58%	29%	14%	55
Ethnicity Not Available	-	-	-	-	-	-	-	452,327	139,938	71,511	663,776	68%	21%	11%	43
Total	44,005	25,153	11,747	80,905	54%	31%	15%	4,123,869	1,943,043	992,512	7,059,424	58%	28%	14%	55

Note:

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

Type of Medicaid Data Reported

Data based on Medicaid Paid Services

State Notes

5a	Age	None
5a	Gender	None
5a	Overall	None
5b	Overall	Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

APPROPRIATENESS DOMAIN: NUMBER OF ADMISSIONS DURING THE YEAR TO STATE HOSPITAL INPATIENT AND COMMUNITY-BASED PROGRAMS, FY 2021

STATE: Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	495	1,182	1,530	88,701	37,773	114,912	0.32	0.77	52
	Children	34	13	44	6,151	1,024	5,778	0.77	1.06	30
	Adults	461	1,169	1,486	82,535	36,238	108,862	0.31	0.76	52
	Age NA	-	-	-	15	511	7	-	2.14	2
Other Inpatient	Total	-	-	1	480,622	65,699	453,428	-	1.06	40
	Children	-	-	-	68,016	6,486	56,334	-	1.21	35
	Adults	-	-	1	409,224	58,947	395,152	-	1.04	40
	Age NA	-	-	-	3,382	266	1,937	-	1.75	7
Residential Treatment Centers	Total	19	28	47	104,597	17,929	64,305	0.40	1.63	36
	Children	17	6	23	31,505	5,975	15,392	0.74	2.05	33
	Adults	2	22	24	73,091	11,954	48,838	0.08	1.50	31
	Age NA	-	-	-	1	-	1	-	1.00	1
Community Programs	Total	29,688	52,808	81,027	25,075,693	3,895,678	7,003,402	0.37	3.58	52
	Children	8,761	11,882	20,493	11,047,253	1,009,456	1,906,275	0.43	5.80	52
	Adults	20,927	40,926	60,534	14,015,260	2,881,685	5,087,816	0.35	2.75	52
	Age NA	-	-	-	13,180	4,537	7,311	-	1.80	17

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 Populated by Hendall using MO's 2021 MH-CLD BCI dataset.
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 2021

STATE: Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	-	-	-	-	-	-	217	80	100	72	1,717	798	14
	Children	142	134	131	128	430	430	102	85	74	64	659	566	27
	Adults	820	287	155	146	2,530	1,848	255	105	105	81	1,641	1,045	52
	Age NA	-	-	-	-	-	-	26	9	69	69	4,333	4,141	2
Other Inpatient	All	-	-	-	-	-	-	70	46	69	44	829	645	10
	Children	-	-	-	-	-	-	34	27	43	32	629	544	27
	Adults	-	-	-	-	-	-	48	36	56	37	761	650	37
	Age NA	-	-	-	-	-	-	20	16	71	92	-	-	4
Residential Treatment Centers	All	-	-	-	-	-	-	341	235	159	170	725	653	6
	Children	291	269	180	170	499	498	180	151	134	130	736	677	28
	Adults	648	675	191	183	2,051	1,161	333	276	147	136	1,115	924	27
	Age NA	-	-	-	-	-	-	14	14	-	-	-	-	-

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 2021

STATE: Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	54,480	66.1%	84.1%	4,153,224	56.0%	84.9%	58
	Foster Home	1,133	1.4%	1.7%	85,504	1.2%	1.7%	49
	Residential Care	2,707	3.3%	4.2%	172,853	2.3%	3.5%	53
	Crisis Residence	32	0.0%	0.0%	8,981	0.1%	0.2%	31
	Residential Treatment Center	2	0.0%	0.0%	8,370	0.1%	0.2%	35
	Institutional Setting	1,615	2.0%	2.5%	72,284	1.0%	1.5%	52
	Jail (Correctional Facility)	435	0.5%	0.7%	72,129	1.0%	1.5%	51
	Homeless (Shelter)	2,744	3.3%	4.2%	211,853	2.9%	4.3%	54
	Other	1,642	2.0%	2.5%	106,611	1.4%	2.2%	45
	Not Available	17,617	21.4%	-	2,522,320	34.0%	-	49
	Total	82,407	100.0%	100.0%	7,414,129	100.0%	100.0%	58
Children under age 18	Private Residence	14,414	70.3%	88.3%	1,140,918	58.1%	91.5%	57
	Foster Home	1,078	5.3%	6.6%	54,071	2.8%	4.3%	49
	Residential Care	174	0.8%	1.1%	12,994	0.7%	1.0%	41
	Crisis Residence	3	0.0%	0.0%	1,424	0.1%	0.1%	29
	Residential Treatment Center	2	0.0%	0.0%	5,632	0.3%	0.5%	31
	Institutional Setting	37	0.2%	0.2%	4,914	0.3%	0.4%	45
	Jail (Correctional Facility)	12	0.1%	0.1%	4,020	0.2%	0.3%	46
	Homeless (Shelter)	18	0.1%	0.1%	7,173	0.4%	0.6%	51
	Other	578	2.8%	3.5%	15,301	0.8%	1.2%	43
	Not Available	4,179	20.4%	-	715,710	36.5%	-	49
	Total	20,495	100.0%	100.0%	1,962,157	100.0%	100.0%	58
Adults over age 18	Private Residence	40,066	64.7%	82.7%	3,009,173	55.5%	82.7%	58
	Foster Home	55	0.1%	0.1%	31,379	0.6%	0.9%	46
	Residential Care	2,533	4.1%	5.2%	159,181	2.9%	4.4%	52
	Crisis Residence	29	0.0%	0.1%	7,503	0.1%	0.2%	30
	Residential Treatment Center	-	-	-	2,736	0.1%	0.1%	23
	Institutional Setting	1,578	2.5%	3.3%	66,995	1.2%	1.8%	52
	Jail (Correctional Facility)	423	0.7%	0.9%	68,028	1.3%	1.9%	51
	Homeless (Shelter)	2,726	4.4%	5.6%	204,612	3.8%	5.6%	54
	Other	1,064	1.7%	2.2%	91,067	1.7%	2.5%	45
	Not Available	13,438	21.7%	-	1,779,530	32.8%	-	49
	Total	61,912	100.0%	100.0%	5,420,204	100.0%	100.0%	58

This table uses data from URS Table 15.

Note:

For revised data: Please check Errata sheet.

State Notes:

Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

APPROPRIATENESS DOMAIN: Persons Who were Homeless by Age, Gender, Race, and Ethnicity, FY 2021

STATE: Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	18	0.7%	7,173	3.4%	0.1%	0.6%	51
Age 18 to 64	2,672	97.4%	196,792	92.9%	5.8%	5.9%	54
Age 65+	54	2.0%	7,820	3.7%	2.0%	2.4%	51
Age Not Available	-	-	68	0.0%	-	1.5%	11
Age Total	2,744	100.0%	211,853	100.0%	4.2%	4.3%	54
Female	1,145	41.7%	83,437	39.4%	3.4%	3.2%	54
Male	1,599	58.3%	127,760	60.3%	5.2%	5.5%	54
Gender Not Available	-	-	656	0.3%	-	10.8%	22
Gender Total	2,744	100.0%	211,853	100.0%	4.2%	4.3%	54
American Indian or Alaska Native	8	0.3%	5,427	2.6%	5.7%	6.1%	47
Asian	6	0.2%	2,031	1.0%	3.4%	2.8%	48
Black or African American	819	29.8%	64,819	30.6%	6.0%	7.0%	52
Native Hawaiian or Other Pacific Islander	2	0.1%	780	0.4%	5.0%	5.7%	35
White	1,695	61.8%	104,948	49.5%	3.7%	3.6%	53
More Than One Race	170	6.2%	6,349	3.0%	5.8%	3.6%	47
Race Not Available	44	1.6%	27,499	13.0%	2.3%	3.8%	50
Race Total	2,744	100.0%	211,853	100.0%	4.2%	4.3%	54
Hispanic or Latino	64	2.3%	37,556	17.7%	3.1%	3.8%	51
Not Hispanic or Latino	2,680	97.7%	158,675	74.9%	4.3%	4.5%	53
Not Available	-	-	15,622	7.4%	-	4.0%	45
Ethnicity Total	2,744	100.0%	211,853	100.0%	4.2%	4.3%	54

Note:

US totals are based on states reporting.

This table uses data from URS Table 15.

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

State Notes:

Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

Appropriateness Domain: Evidence-Based Practices Reported by SMHAs, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	-	-	93,371	3,865,963	-	3.0%	-	10	32
Supported Employment	1,449	58,252	65,963	3,865,963	2.5%	1.9%	Yes	24	42
Assertive Community Treatment	1,076	58,252	71,933	3,865,963	1.8%	2.0%	Yes	27	43
Family Psychoeducation	-	-	36,136	3,865,963	-	2.6%	-	2	15
Dual Diagnosis Treatment	1,132	58,252	196,790	3,865,963	1.9%	9.2%	Yes	7	24
Illness Self Management	-	-	302,204	3,865,963	-	18.7%	-	4	21
Medication Management	-	-	535,687	3,865,963	-	30.5%	-	2	21

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	-	-	13,334	1,313,733	-	1.7%	No	3	21
Multi-Systemic Therapy	-	-	28,447	1,313,733	-	3.7%	-	9	20
Family Functional Therapy	-	-	28,506	1,313,733	-	5.1%	-	7	14

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: None

Appropriateness Domain: Adults with SMI and Children with SED Receiving Evidence-Based Services for First Episode Psychosis (FEP), 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Number of coordinated specialty care programs: 1

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

	State		US		States Reporting
	N	%	N	%	
Adult CSC-FEP Admissions	108	71.1%	14,496	59.9%	45
Children/Adolescent CSC-FEP Admissions	44	28.9%	9,710	40.1%	42
Total CSC-FEP Admissions	152	100.0%	24,206	100.0%	46
Total Programs Reporting Number of Admissions	1	100.0%	267	89.9%	46
Average Admissions per Program	152.0	-	81.5	-	46

Clients Currently Receiving CSC-FEP Services

	State		US		States Reporting
	N	%	N	%	
Adults Receiving CSC-FEP Services	425	86.9%	12,050	84.1%	45
Children/Adolescents Receiving CSC-FEP Services	64	13.1%	2,278	15.9%	41
Total Receiving CSC-FEP Services	489	100.0%	14,328	100.0%	45
Total Programs Reporting Number of Clients Receiving Services	1	100.0%	256	86.2%	46
Average Number of Clients Services per Program	489.0	-	48.2	-	45

CSC-FEP Fidelity and Training

	State		US		States Reporting
	N	%	N	%	
Number of Programs Measuring Fidelity	1	100.0%	181	60.9%	45
Number of Programs with Staff Training Specifically in CSC EBP	1	100.0%	253	85.2%	40

Clients Served by Programs With and Without CSC-FEP Fidelity

	State			US			States Reporting
	Number of Programs	Clients Served	Average Number of Clients Served Per Program	Number of Programs	Clients Served	Average Number of Clients Served Per Program	
Programs with Fidelity	1	489	489.00	181	11,218	61.98	30
Programs without Fidelity	-	-	-	116	3,110	26.81	20

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

Note:

For revised data: Please check Errata sheet.

Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Age and Gender, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	588	332	920	1,939	64%	52%	30.3%	23.3%	58
Age 21 to 64	6,710	5,315	12,025	35,932	56%	48%	18.7%	26.0%	58
Age 65 and over	53	41	94	2,263	56%	41%	2.3%	11.7%	58
Age Not Available	-	-	-	-	-	28%	-	11.8%	9
Age TOTAL	7,351	5,688	13,039	40,134	56%	48%	18.3%	24.6%	58
Female	4,289	2,811	7,100	22,735	60%	51%	18.9%	25.7%	58
Male	3,062	2,877	5,939	17,399	52%	45%	17.6%	23.0%	58
Gender Not Available	-	-	-	-	-	61%	-	35.3%	33
Gender TOTAL	7,351	5,688	13,039	40,134	56%	48%	18.3%	24.6%	58

What populations are reported? All Clients Number of States Reporting All Clients: 35 Number of States Reporting Some Clients: 15

When is Employment Status Measured?	At Admission	At Discharge	Monthly	Quarterly	Other
MO	Yes	-	-	-	Annually
US	37	23	4	9	20

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 Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Diagnosis, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	803	813	1,616	9,181	49.7%	30.5%	8.7%	10.2%	22.9%	13.7%	54
Bipolar and Mood Disorders	4,693	3,448	8,141	23,863	57.6%	48.8%	19.7%	25.4%	59.5%	39.2%	54
Other Psychoses	100	158	258	816	38.8%	30.5%	12.3%	13.7%	2.0%	2.1%	53
All other Diagnoses	1,427	983	2,410	5,138	59.2%	53.3%	27.8%	29.2%	12.8%	37.5%	54
No Diagnosis and Deferred Diagnosis	328	286	614	1,136	53.4%	50.2%	28.9%	28.1%	2.8%	7.5%	44
TOTAL	7,351	5,688	13,039	40,134	56.4%	48.7%	18.3%	24.7%	100.0%	100.0%	54

Note:

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

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

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

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

This table uses data for URS Table 4a.

State Notes:

Populated by Hendall using MO's 2021 MH-CLD BCI dataset.

CONSUMER SURVEY RESULTS, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Indicators	Children: State	Children: U.S. Average	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Reporting Positively About Access	88.4%	87.9%	46	88.8%	87.8%	51
Reporting Positively About Quality and Appropriateness				90.6%	89.8%	51
Reporting Positively About Outcomes	71.5%	72.2%	47	72.2%	77.1%	51
Reporting on Participation in Treatment Planning	93.7%	89.1%	47	85.7%	86.3%	51
Family Members Reporting High Cultural Sensitivity of Staff	94.5%	93.8%	45			
Reporting positively about General Satisfaction with Services	90.5%	86.8%	46	91.1%	89.0%	51

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=38

Type of Adult Consumer Survey Used	28-Item MHSIP	Other MHSIP	Other Survey
U.S.	34	18	3
State	Yes	-	-

Sample Size & Response Rate	Children: State	Children: U.S.	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Response Rate	30.0%	26.1%	36	31.0%	34.9%	37
Number of Surveys Attempted (send out)	10,579	295,072	36	15,639	388,384	37
Number of Surveys Contacts Made	10,579	167,409	34	15,639	251,234	35
Complete Surveys	3,137	43,047	40	4,908	91,783	43

Populations covered in survey	Children: State	Children: U.S.	Adults: State	Adults: U.S.
All Consumers	-	11	-	9
Sample	Yes	35	Yes	40

Sample Approach	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Random Sample	-	7	-	7
Stratified Sample	-	14	-	19
Convenience Sample	Yes	15	Yes	16
Other Sample	-	4	-	4

Who is Sampled?	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Current Clients	Yes	40	Yes	49
Former Clients	-	18	-	22

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	23	-	30
SMI Adults or SED Children	-	21	-	20
Persons Covered by Medicaid	-	12	-	11
Other	-	5	-	8

State Notes:

None

OUTCOMES DOMAIN: Consumer Survey Results, by Race/Ethnicity FY 2021

STATE: Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	
American Indian or Alaska Native	82%	82%	77%	80%	61%	62%	68%	81%	91%	89%	73%	83%	70%	67%	30
Asian	71%	85%	79%	88%	68%	70%	94%	88%	93%	93%	84%	86%	73%	74%	29
Black or African American	87%	89%	88%	88%	69%	71%	92%	91%	91%	93%	87%	87%	72%	70%	34
Native Hawaiian or Other Pacific Islander	83%	92%	83%	94%	33%	80%	83%	95%	67%	95%	50%	88%	33%	83%	20
White	90%	87%	93%	85%	73%	67%	95%	89%	97%	94%	90%	87%	76%	68%	35
Hispanic or Latino	91%	88%	93%	87%	82%	67%	93%	89%	96%	95%	85%	87%	84%	75%	29
More Than One Race	91%	93%	90%	92%	73%	77%	93%	92%	94%	97%	90%	89%	77%	78%	26
Not Available	93%	88%	95%	86%	78%	68%	95%	88%	96%	93%	88%	87%	81%	73%	34

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	
American Indian or Alaska Native	92%	85%	92%	88%	82%	63%	90%	84%	96%	88%	69%	73%	80%	73%	33
Asian	46%	90%	54%	90%	38%	76%	55%	89%	62%	90%	38%	79%	46%	77%	36
Black or African American	91%	88%	92%	92%	74%	75%	87%	88%	90%	90%	68%	76%	72%	77%	39
Native Hawaiian or Other Pacific Islander	78%	88%	75%	90%	50%	86%	50%	84%	78%	87%	63%	85%	50%	83%	29
White	89%	86%	91%	89%	72%	67%	86%	85%	92%	88%	71%	73%	74%	73%	40
Hispanic or Latino	81%	87%	84%	90%	64%	65%	82%	86%	85%	90%	74%	76%	67%	75%	33
More Than One Race	85%	89%	84%	91%	65%	75%	81%	89%	89%	90%	67%	77%	66%	76%	30
Not Available	83%	85%	87%	87%	71%	66%	77%	85%	87%	87%	67%	74%	69%	73%	39

Notes:

This table uses data from URS Table 11a.

State Notes:

None

Outcomes Domain: Change in Social Connectedness and Functioning, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Indicators	Children				Adults			
	State	US Average	US Median	States Reporting	State	US Average	US Median	States Reporting
Percent Reporting Improved Social Connectedness from Services	88.4%	87.5%	85.0%	43	70.2%	77.6%	73.7%	49
Percent Reporting Improved Functioning from Services	75.0%	72.1%	67.6%	43	73.0%	77.2%	72.6%	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	44
Did you use the recommended new Functioning Domain Questions?	Yes	43
Did you collect these as part of your MHSIP Adult Consumer Survey?	Yes	45

Children/Family Social Connectedness and Functioning Measures	State	US
Did you use the recommended new Social Connectedness Questions?	Yes	39
Did you use the recommended new Functioning Domain Questions?	Yes	40
Did you collect these as part of your YSS-F Survey?	Yes	40

State Notes:

None

OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 30 Days by Age, Gender, and Race, FY 2021

STATE: Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	11	0.0%	77	1,168	6.6%	8	0	0	-	4	19	21.1%	3
Age 13 to 17	0	23	0.0%	328	4,533	7.2%	17	0	0	-	13	172	7.6%	4
Age 18 to 20	0	4	0.0%	310	3,833	8.1%	23	0	6	0.0%	21	547	3.8%	7
Age 21 to 64	0	22	0.0%	4,593	60,378	7.6%	43	1	266	0.4%	593	19,446	3.0%	35
Age 65 to 74	0	4	0.0%	158	2,234	7.1%	27	0	18	0.0%	22	800	2.8%	12
Age 75 and over	0	0	-	37	719	5.1%	14	0	9	0.0%	14	210	6.7%	6
Age Not Available	0	0	-	1	13	7.7%	1	0	0	-	-	4	-	0
Age Total	0	64	0.0%	5,504	72,878	7.6%	43	1	299	0.3%	667	21,198	3.1%	36
Female	0	28	0.0%	2,146	28,897	7.4%	37	0	53	0.0%	141	4,392	3.2%	25
Male	0	36	0.0%	3,325	43,747	7.6%	41	1	246	0.4%	525	16,762	3.1%	33
Gender Not Available	0	0	-	33	234	14.1%	4	0	0	-	1	44	2.3%	1
Gender Total	0	64	0.0%	5,504	72,878	7.6%	43	1	299	0.3%	667	21,198	3.1%	36
American Indian or Alaska Native	0	0	-	139	1,507	9.2%	16	0	1	0.0%	9	434	2.1%	5
Asian	0	0	-	79	969	8.2%	22	0	1	0.0%	9	427	2.1%	4
Black or African American	0	15	0.0%	1,306	17,458	7.5%	31	0	89	0.0%	289	7,496	3.9%	22
Native Hawaiian or Other Pacific Islander	0	0	-	42	429	9.8%	6	0	0	-	2	86	2.3%	2
White	0	45	0.0%	3,536	46,469	7.6%	40	1	188	0.5%	297	10,071	2.9%	32
More Than One Race	0	3	0.0%	179	2,261	7.9%	13	0	17	0.0%	2	465	0.4%	2
Race Not Available	0	1	0.0%	223	3,785	5.9%	21	0	3	0.0%	59	2,219	2.7%	13
Race Total	0	64	0.0%	5,504	72,878	7.6%	43	1	299	0.3%	667	21,198	3.1%	36
Hispanic or Latino	0	2	0.0%	673	8,474	7.9%	23	0	11	0.0%	68	3,269	2.1%	18
Not Hispanic or Latino	0	62	0.0%	4,645	60,647	7.7%	40	1	288	0.3%	582	16,844	3.5%	36
Not Available	0	0	-	186	3,757	5.0%	17	0	0	-	17	1,085	1.6%	9
Ethnicity Total	0	64	0.0%	5,504	72,878	7.6%	43	1	299	0.3%	667	21,198	3.1%	36

Forensics included in "non forensic" data?

Note:

US totals are based on states reporting.

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

State Notes:

Populated by Hendall using MO's 2021 MH-CLD SHR dataset.

OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 180 Days by Age, Gender, and Race, FY 2021

STATE: Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

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	1	11	9.1%	200	1,168	17.1%	12	0	0	-	5	19	26.3%	4
Age 13 to 17	2	23	8.7%	792	4,533	17.5%	19	0	0	-	27	172	15.7%	6
Age 18 to 20	1	4	25.0%	659	3,833	17.2%	31	1	6	16.7%	47	547	8.6%	13
Age 21 to 64	0	22	0.0%	10,972	60,378	18.2%	46	1	266	0.4%	1,575	19,446	8.1%	41
Age 65 to 74	0	4	0.0%	304	2,234	13.6%	33	0	18	-	63	800	7.9%	22
Age 75 and over	0	0	-	68	719	9.5%	19	0	9	-	16	210	7.6%	8
Age Not Available	0	0	-	1	13	7.7%	1	0	0	-	-	4	-	
Age Total	4	64	6.3%	12,996	72,878	17.8%	47	2	299	0.7%	1,733	21,198	8.2%	41
Female	2	28	7.1%	5,013	28,897	17.3%	45	0	53	-	356	4,392	8.1%	33
Male	2	36	5.6%	7,923	43,747	18.1%	44	2	246	0.8%	1,374	16,762	8.2%	41
Gender Not Available	0	0	-	60	234	25.6%	5	0	0	-	3	44	6.8%	1
Gender Total	4	64	6.3%	12,996	72,878	17.8%	47	2	299	0.7%	1,733	21,198	8.2%	41
American Indian or Alaska Native	0	0	-	338	1,507	22.4%	21	0	1	-	34	434	7.8%	13
Asian	0	0	-	190	969	19.6%	27	0	1	-	30	427	7.0%	11
Black or African American	1	15	6.7%	3,099	17,458	17.8%	40	0	89	-	688	7,496	9.2%	33
Native Hawaiian or Other Pacific Islander	0	0	-	201	429	46.9%	8	0	0	-	10	86	11.6%	6
White	3	45	6.7%	8,307	46,469	17.9%	44	2	188	1.1%	801	10,071	8.0%	39
More Than One Race	0	3	0.0%	385	2,261	17.0%	17	0	17	-	29	465	6.2%	10
Race Not Available	0	1	0.0%	476	3,785	12.6%	26	0	3	-	141	2,219	6.4%	20
Race Total	4	64	6.3%	12,996	72,878	17.8%	47	2	299	0.7%	1,733	21,198	8.2%	41
Hispanic or Latino	0	2	0.0%	1,433	8,474	16.9%	27	0	11	-	174	3,269	5.3%	22
Not Hispanic or Latino	4	62	6.5%	11,047	60,647	18.2%	44	2	288	0.7%	1,495	16,844	8.9%	41
Not Available	0	0	-	516	3,757	13.7%	20	0	0	-	64	1,085	5.9%	14
Ethnicity Total	4	64	6.3%	12,996	72,878	17.8%	47	2	299	0.7%	1,733	21,198	8.2%	41

Forensics included in "non forensic" data?

Note:

US totals are based on states reporting.

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

State Notes:

Populated by Hendall using MO's 2021 MH-CLD SHR dataset.

Structure Domain: SMHA Expenditure for Early Serious Mental Illness and First Episode Psychosis, 2021

Missouri

Reporting Period 7/1/2020 To: 6/30/2021

	State								US							
	MHBG		Other Funds		State Funds		Total		MHBG		Other Funds		State Funds		Total	
Activity	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%
CSC-Evidence-Based Practices for First Episode Psychosis	\$1,112,812	46.5%	\$1,094,714	11.4%	\$187,756	7.8%	\$2,395,282	100%	\$58,709,451	75.9%	\$6,078,443	2.0%	\$12,539,234	16.2%	\$77,327,128	100%
Training for CSC Practices	\$101,576	100.0%	\$0	0.0%	\$0	0.0%	\$101,576	100%	\$3,418,787	92.0%	\$5,148	0.0%	\$291,771	7.9%	\$3,715,706	100%
Planning for CSC Practices	\$0	-	\$0	-	\$0	-	\$0	-	\$949,679	86.2%	\$7,203	0.2%	\$145,000	13.2%	\$1,101,882	100%
Other Early Serious Mental Illnesses program (other than FEP or partial CSC programs)	\$0	-	\$0	-	\$0	-	\$0	-	\$4,815,846	79.4%	\$1,251,398	5.2%	\$1,540	0.0%	\$6,068,784	100%
Training for ESMI	\$0	-	\$0	-	\$0	-	\$0	-	\$563,780	99.0%	\$5,738	0.3%	\$0	0.0%	\$569,518	100%
Planning for ESMI	\$0	-	\$0	-	\$0	-	\$0	-	\$642,486	99.9%	\$451	0.0%	\$0	0.0%	\$642,937	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.

State Notes:

None

STRUCTURE DOMAIN: State Mental Health Agency Controlled Expenditures for Mental Health, FY 2021**Missouri****Reporting Period: 7/1/2020 To: 6/30/2021**

	Expenditures: State	Percent of Total Expenditures: State	Expenditures: U.S.	Percent of Total Expenditures: U.S.	States Reporting
State Hospitals-Inpatient	\$191,723,768	26%	\$9,616,608,413	24%	52
Other 24-Hour Care	\$9,087,086	1%	\$5,909,489,659	15%	48
Ambulatory/Community	\$526,388,613	72%	\$21,920,589,557	55%	56
EBPs for Early Serious Mental Illness	\$2,496,858	0%	\$91,090,768	0%	56
Primary Prevention	\$2,035,955	0%	\$50,631,390	0%	16
Other Psychiatric Inpatient Care	-	0%	\$1,035,076,435	3%	16
Administration	\$1,921,472	0%	\$902,423,047	2%	53
Total	\$733,653,752	100%	\$39,525,909,269	100%	56

Note:

This table uses data from URS Table 7

State Notes:

None

STRUCTURE DOMAIN: State Mental Health Agency Controlled Expenditures by Funding Sources, 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Funding Source	Ambulatory/Community			State Hospital		
	State	Percent Total (State)	Percent Total (US)	State	Percent Total (State)	Percent Total (US)
Mental Health Block Grant	\$10,902,584	2.0%	2.0%	-	-	-
Medicaid (Federal, State, and Local)	\$428,184,190	79.3%	66.4%	-	-	8.2%
Other Federal Funds (e.g., ACF (TANF), CDC, CMS (Medicare), SAMHSA, etc.)	\$15,625,739	2.9%	1.6%	\$4,436,189	2.3%	3.7%
State Funds	\$85,295,999	15.8%	24.9%	\$187,287,579	97.7%	83.8%
Local Funds (excluding local Medicaid)	-	-	4.5%	-	-	0.8%
Other	-	-	0.5%	-	-	3.5%
Total	\$540,008,512	100%	100%	\$191,723,768	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.

State Notes:

None

Structure Domain: Federal Mental Health Block Grant Expenditures for Non-Direct Service Activities, FY 2021**Missouri****Reporting Period:** 7/1/2020 To: 6/30/2021

Service	Non-Direct Block Grant Expenditures	% Total	US % Total
Information Systems	-	0.0%	4.4%
Infrastructure Support	-	0.0%	25.0%
Partnerships, community outreach, and needs assessment	-	0.0%	23.4%
MHA Planning Council Activities	-	0.0%	2.4%
Quality assurance and improvement	-	0.0%	10.8%
Research and Evaluation	-	0.0%	10.9%
Training and Education	\$295,335	100.0%	23.2%
Total	\$295,335	100.0%	100.0%

Note: This table use data from URS Table 8.

State Notes:

None

Structure Domain: Mental Health Programs Funded By the Federal Mental Health Block Grant, FY 2021

Missouri

Reporting Period: 7/1/2020 To: 6/30/2021

Adult Programs: 17 Child Programs: 16 Set-Aside FEP Programs: 11 Set-Aside ESMI Programs: 0 Total Programs: 25
 Adult Total: \$8,801,295 Child Total: \$1,260,795 Set-Aside FEP Total: \$1,214,388 Set-Aside ESMI Total: \$0 Total: \$11,276,478

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	Set-Aside for ESMI Programs
Adapt of Missouri, Inc.	2301 Hampton Ave.	Service Area 25	\$214,246	\$214,246	\$0	\$0	\$0
Family Counseling Center, Inc.	925 State Rt. V V	Service Area 19	\$26,880	\$0	\$23,535	\$3,345	\$0
Hazelden Publishing	15251 Pleasant Valley Rd.	Statewide	\$4,194	\$0	\$0	\$4,194	\$0
Amanda Luckett Murphy Hopewell Center	2012 Dr. Martin Luther King Dr.	Service Area 24	\$804,444	\$617,251	\$104,240	\$82,953	\$0
Independence Center	4245 Forest Park Ave.	Service Area 25	\$377,637	\$375,197	\$2,440	\$0	\$0
Learfield Communications	P.O. Box 843787	Statewide	\$300,000	\$300,000	\$0	\$0	\$0
Mineral Area Community Psychiatric Rehab. Center	560 W. Pine St.	Service Area 17B	\$205,852	\$205,852	\$0	\$0	\$0
New Horizons Community Support Services	2013 Williams St.	Service Areas 11, 12	\$56,658	\$56,658	\$0	\$0	\$0
Ozark Center	1105 E. 32nd St.	Service Area 9	\$93,134	\$0	\$89,429	\$3,705	\$0
Ozarks Healthcare - Mountain Grove	500 E. 19th St.	Service Area 18	\$204,554	\$162,361	\$42,193	\$0	\$0
Preferred Family Healthcare, Inc.	900 E. LaHarpe	Service Areas 13, 14, 15	\$2,440	\$0	\$2,440	\$0	\$0
BJC Behavioral Health	1430 Olive St., Suite 400	Service Areas 17B, 23, 25	\$5,612,123	\$4,968,121	\$613,019	\$30,983	\$0
ReDiscover	901 NE Independence Ave.	Service Area 4	\$594,058	\$478,782	\$30,705	\$84,571	\$0
The Rockville Institute	1600 Research Blvd.	Statewide	\$1,553	\$0	\$0	\$1,553	\$0
Southeast Missouri Behavioral Health , Inc.	512 E. Main	Service Area 17B	\$4,799	\$2,359	\$2,440	\$0	\$0
Truman Medical Center Behavioral Health	300 W. 19th Terrace	Service Area 2	\$888,240	\$755,479	\$132,761	\$0	\$0
University of Missouri - St. Louis	1 University Blvd.	Statewide	\$19,410	\$19,410	\$0	\$0	\$0
World Institute On Disability	3075 Adeline St., Suite 155	Statewide	\$3,600	\$0	\$0	\$3,600	\$0
Bootheel Counseling Services	760 Plantation Blvd.	Service Area 20	\$315,886	\$298,218	\$17,668	\$0	\$0
Burrell, Inc.	2885 W. Battlefield Rd.	Service Areas 10, 12	\$236,376	\$0	\$4,589	\$231,787	\$0
Community Counseling Center	402 Silver Springs Rd.	Service Area 21	\$13,495	\$2,415	\$11,080	\$0	\$0
Compass Health, Inc.	1800 Community Dr.	Service Areas 7, 8B, 11,12, 16, 17A	\$772,854	\$0	\$5,520	\$767,334	\$0
Comprehensive Health Systems, Inc.	12677 Heavenly Acres Dr.	Service Area 15	\$7,057	\$7,057	\$0	\$0	\$0
Comprehensive Psychiatric Services - State of Missouri	1706 E. Elm St.	Statewide	\$364,549	\$307,956	\$56,230	\$363	\$0
East Central Missouri Behavioral Health Services	340 Kelley Parkway	Service Area 15	\$152,439	\$29,933	\$122,506	\$0	\$0

Missouri

URS Table Number	General Notes
5A	A big portion of consumers in the funding group are Medicaid eligible on spenddown. Normally, DMH covers the spenddown amount using general revenue (non-Medicaid) funds, and the rest of the month is covered by Medicaid. Spenddown payments were waived during the Covid-19 pandemic after a consumer met it once after March 2020. That means that nearly all services to consumers on spenddown were covered by Medicaid.
6	<p>In FY21 fewer youth were enrolled in residential treatment care due to circumstances described below, which impacted the overall counts (in FY21 only 6 youth were served in the Residential Treatment Center while in FY20 there were 14). The reasons include isolation/quarantining after being exposed to Covid-19 and staff shortage. Length of stay for youth in the Inpatient Program in FY21 was significantly impacted by the facility's response to manage COVID-19 during FY20 and FY21. During the early months of the pandemic and into 2021, visits with family were restricted and youth were not able to participate in off-campus family passes or other community re-integration activities. Family therapy and visits occurred via telehealth and although this helped keep therapies and discharge efforts moving forward, in some cases, the family reunification process slowed considerably. Families were reluctant to take youth home without having had any opportunities for visits and passes. This was a factor in the increase in length of stay for Inpatient youth in FY21.</p> <p>Mitigation efforts to contain COVID-19 spread also contributed to the increased length of stay in the Inpatient Program. Due to COVID-19 exposures to infected staff, Inpatient consumers often found themselves in "quarantine" or even "isolation" during FY21. If a youth was scheduled for discharge and then need to be quarantined or isolated, their discharge was delayed. In FY20, youth in the Inpatient Program collectively spent 99 bed days in quarantine or isolation. In FY21, with an increase in cases in the St. Louis area during the winter 2021 surge and summer 2021 Delta surge, youth in the Inpatient Program spent 1063 bed days in quarantine and/or isolation. This delayed a number of scheduled discharges, often several times for the same youth.</p> <p>Finally, workforce shortages have impacted most hospitals and facilities in Missouri, creating staffing issues at virtually all residential facilities that would be less restrictive placement options for youth in the Inpatient Program who required a residential setting rather than discharge to a community based, home setting. This delayed the discharge of several Inpatient youth by weeks, sometimes months, from the Inpatient Program.</p>
7	<p>Staffing expenditure decrease at state hospitals due to COVID</p> <p>Pandemic Stipend used in FY20 was not used in FY21</p> <p>Decrease in State Facility staff training in FY21</p> <p>Decrease in Federal Discretionary grants with administrative expenditures in FY21</p>
8	Increase trainings held in FY21 for Community Providers compared to FY20. Also, in FY21 MHBG Technical Assistance dollars were spent on trainings.
12	The data have been revised to include tobacco use as a substance use problem to be consistent with the previous years and the updated URS tables are sent along with these edits.
14	In January-June 2021, in anticipation of the new billing system starting July 2021, our providers updated consumers records, race included. The definition of 'More Than One Race Reported' racial group includes multiple races reported over time. The corrections in the system resulted in more consumers showing different race groups at different times, therefore the increase of multi-racial consumer counts.
15	Due to Covid-19 restrictions, fewer consumers were seen while they were in jails or other correctional facilities
16	Business rules for billing in the new claim system require the diagnosis on the encounter to be the same as a diagnosis in the consumer's episode of care. In order to comply with the rule 15 community providers revised their diagnoses on the episodes of care which led to more consumers showing SED diagnoses.

Errata Sheet to 2021 URS Output Tables

This page includes clarifications and corrections to 2021 URS Output Tables.

APPROPRIATENESS DOMAIN: Living Situation of Consumers Service by State Mental Health Agency Systems, FY2021

The table counts and percentages have been updated due to a processing error in the “Not Available” category.

APPROPRIATENESS DOMAIN: Adults with SMI and Children with SED Receiving Evidence-Based Services for First Episode Psychosis (FEP), 2021

The table counts and percentages have been updated in “CSC-FEP Fidelity and Training State” and “Clients Served by Programs With and Without CSC-FEP Fidelity” due to a processing error in counting several fidelity programs.