

## Colorado 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	24.58	22.73	59
Community Utilization per 1,000 population	7,166,128	23.77	22.01	59
State Hospital Utilization per 1,000 population	134,301	0.27	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	46.2%	50.1%	58
Employed (percent with Employment Data)**	838,510	30.1%	24.5%	58

Adult Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	91.9%	75.7%	50

Child/Family Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	92.8%	73.5%	47

Readmission Rates:(Civil "non-Forensic" clients)	U.S.	State	U.S. Rate	States
State Hospital Readmissions: 30 Days	7,715	4.1%	8.8%	50
State Hospital Readmissions: 180 Days	17,365	12.2%	19.7%	51
State Hospital Readmissions: 30 Days: Adults	7,260	4.2%	9.2%	49
State Hospital Readmissions: 180 Days: Adults	16,200	12.2%	20.4%	50
State Hospital Readmissions: 30 Days: Children	393	3.4%	5.0%	18
State Hospital Readmissions: 180 Days: Children	1,027	12.1%	13.1%	20

Living Situation	U.S.	State	U.S. Rate	States
Private Residence	4,074,919	86.7%	82.5%	58
Homeless/Shelter	191,204	5.5%	3.9%	53
Jail/Correctional Facility	85,835	1.6%	1.7%	53

Adult EBP Services	U.S.	State	U.S. Rate	States
Supported Housing	86,206	0.4%	3.1%	35
Supported Employment	64,987	0.7%	2.1%	43
Assertive Community Treatment	68,820	4.7%	2.1%	40
Family Psychoeducation	31,676	0.0%	1.9%	15
Dual Diagnosis Treatment	204,574	1.8%	10.5%	26
Illness Self Management	295,788	0.8%	19.0%	21
Medications Management	467,273	4.4%	32.0%	19

Child/Adolescent EBP Services	U.S.	State	U.S. Rate	States
Therapeutic Foster Care	10,730	-	1.5%	19
Multisystemic Therapy	28,138	0.4%	3.6%	19
Functional Family Therapy	26,027	1.3%	6.9%	13

Change in Social Connectedness	State	U.S. Rate	States
Adult Improved Social Connectedness	51.5%	74.4%	50
Child/Family Improved Social Connectedness	75.2%	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: Colorado**

Utilization	State Number	State Rate	U.S.	U.S. Rate	States
Penetration Rate per 1,000 population	134,104	24.58	7,399,821	22.73	59
Community Utilization per 1,000 population	129,716	23.77	7,166,128	22.01	59
State Hospital Utilization per 1,000 population	1,455	0.27	134,301	0.41	54
Medicaid Funding Status	112,372	84%	4,575,093	70%	56
Employment Status (percent employed)	27,337	30%	838,510	24%	58
State Hospital Adult Admissions	1,002	0.74	101,635	0.83	52
Community Adult Admissions	48,560	0.53	9,890,419	2.31	50
Percent Adults with SMI and Children with SED	101,307	76%	4,979,257	67%	59

Utilization	State Rate	U.S. Rate	States
State Hospital LOS Discharged Adult patients (Median)	54 Days	77 Days	50
State Hospital LOS for Adult Resident patients in facility <1 year (Median)	70 Days	71 Days	50
Percent of Client who meet Federal SMI definition	77%	71%	56
Adults with Co-occurring MH/SA Disorders	10%	27%	56
Children with Co-occurring MH/SA Disorders	2%	6%	51

Adult Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	97%	87%	50
Quality/Appropriateness of Services	95%	90%	50
Outcome from Services	92%	76%	50
Participation in Treatment Planning	89%	85%	50
General Satisfaction with Care	78%	90%	50

Child/Family Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	99%	86%	47
General Satisfaction with Care	76%	89%	48
Outcome from Services	93%	73%	47
Participation in Treatment Planning	95%	91%	47
Cultural Sensitivity of Providers	92%	95%	47

Consumer Living Situations	State Number	State Rate	U.S.	U.S. Rate	States
Private Residence	116,300	86.7%	4,074,919	82.5%	58
Jail/Correctional Facility	2,197	1.6%	85,835	1.7%	53
Homeless or Shelter	7,322	5.5%	191,204	3.9%	53

Hospital Readmissions	State Number	State Rate	U.S.	U.S. Rate	States
State Hospital Readmissions: 30 Days	21	4.1%	7,715	8.8%	50
State Hospital Readmissions: 180 Days	62	12.2%	17,365	19.7%	51
Readmission to any psychiatric hospital: 30 Days	-	-	24,829	13.1%	23

State Mental Health Finance (FY2015)	State Number	State Rate	U.S.	U.S. Rate	States
SMHA Expenditures for Community MH *	\$722,345,736	84.4%	\$28,514,735,678	75.5%	50
SMHA Revenues from State Sources **	\$178,430,654	21.0%	\$14,822,947,003	39.3%	50
Total SMHA Expenditures	\$856,280,541	-	\$37,767,897,721	-	50

Adult Evidence-Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Assertive Community Treatment	3,376	4.7%	68,820	2.1%	40
Supported Housing	269	0.4%	86,206	3.1%	35
Supported Employment	504	0.7%	64,987	2.1%	43
Family Psychoeducation	1	0.0%	31,676	1.9%	15
Integrated Dual Diagnosis Treatment	1,289	1.8%	204,574	10.5%	26
Illness Self-Management and Recovery	556	0.8%	295,788	19.0%	21
Medications Management	3,181	4.4%	467,273	32.0%	19

Child Evidence Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Therapeutic Foster Care	-	-	10,730	1.5%	19
Multisystemic Therapy	127	0.4%	28,138	3.6%	19
Functional Family Therapy	390	1.3%	26,027	6.9%	13

Outcome	State Number	State Rate	U.S.	U.S. Rate	States
Adult Criminal Justice Contacts	78	8.1%	24,254	3.7%	35
Juvenile Justice Contacts	48	5.3%	4,730	2.5%	34
School Attendance (Improved )	268	37.6%	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

## Colorado

### State URS Contact Person

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### State Revenue Expenditure Data

	Amount
FY 2015 Mental Health Block Grant Revenues	\$6,061,239
FY 2015 SMHA Community MH Expenditures	\$722,345,736
FY 2015 Per Capita Community MH Expenditures	\$133.23
FY 2015 Community Percent of Total SMHA Spending	84.36%
FY 2015 Total SMHA Mental Health Expenditure	\$856,280,541
FY 2015 Per Capita Total SMHA Mental Health Expenditures	\$157.93

### Statewide Mental Health Agency Data\*

Measure	Number of Clients	Utilization Rate Per 1,000 Population
Total Clients Served by SMHA System	134,104	24.6
Clients Served in Community Settings	129,716	23.8
Clients Served in State Hospitals	1,455	0.3

Gender	Percent
Female	55.0%
Male	45.0%
Not Available	-

Race/Ethnicity	Percent
American Indian or Alaska Native	2.2%
Asian	1.0%
Black or African American	6.0%
Native Hawaiian or Other Pacific Islander	0.3%
White	77.3%
Hispanic or Latino	24.4%
More Than One Race	3.7%
Not Available	9.6%

Employment With Known Status (Adults)	Percent
Employed	30.1%
Unemployed	35.0%
Not In Labor Force	34.9%

Medicaid Funding Status of Consumers	Percent
Medicaid Only	43.8%
Non-Medicaid	16.2%
Both Medicaid and Other Funds	40.0%

Consumer Perception of Care: (Adults)	Percent
Access to Services	97.3%
Quality/Appropriateness of Services	95.0%
Outcome from Services	91.9%
Participation in Treatment Planning	88.8%
Overall Satisfaction with Care	77.9%

Implementation of Evidence-Based Practices	Percent
Assertive Community Treatment	4.7%
Supported Housing	0.4%
Supported Employment	0.7%
Family Psychoeducation	0.0%
Integrated Dual Diagnosis Treatment	1.8%
Illness Self-Management and Recovery	0.8%
Medications Management	4.4%
Therapeutic Foster Care	-
Multisystemic Therapy	0.4%
Functional Family Therapy	1.3%

Age	Percent
0 to 12	15.5%
13 to 17	15.2%
18 to 20	4.2%
21 to 24	6.1%
25 to 44	33.4%
45 to 64	22.4%
65 to 74	2.5%
75 and over	0.7%
Not Available	-

Living Situation (with Known Status)	Percent
Private Residence	86.7%
Foster Home	1.0%
Residential Care	2.0%
Crisis Residence	0.2%
Residential Treatment Center	1.0%
Institutional Setting	1.9%
Jail (Correctional Facility)	1.6%
Homeless (Shelter)	5.5%
Other	-
Not Available	-

Consumer Perception of Care: (Children/Adolescents)	Percent
Access to Services	98.5%
Overall Satisfaction with Care	76.4%
Outcome from Services	92.8%
Participation in Treatment Planning	94.8%
Cultural Sensitivity of Providers	92.0%

Outcome Measures Developmental	Percent
Adults Arrested this Year	8.1%
Youth Arrested this Year	5.3%
Improved School Attendance	37.6%

Hospital Readmissions (Civil Status Patients)	Percent
State Hospital Readmissions: 30 Days	4.1%
State Hospital Readmissions: 180 Days	12.2%
Readmission to any psychiatric hospital: 30 Days	-

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



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

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

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			
	n	%	n	%	State	Southwest	US	Reporting
Total	134,104	100.0%	7,399,821	100.0%	24.6	20.6	22.7	59
0-12	20,810	15.5%	1,139,960	15.4%	22.9	18.7	21.6	58
13-17	20,411	15.2%	891,065	12.0%	58.4	36.8	42.6	59
18-20	5,676	4.2%	332,993	4.5%	26.7	23.1	25.9	59
21-24	8,134	6.1%	431,906	5.8%	25.5	20.9	23.5	59
25-44	44,778	33.4%	2,284,707	30.9%	28.8	24.8	27.0	59
45-64	30,090	22.4%	1,961,198	26.5%	21.5	20.7	23.3	59
65-74	3,326	2.5%	244,447	3.3%	7.7	6.7	8.9	59
75 and over	879	0.7%	106,393	1.4%	3.2	3.1	5.3	57
Age Not Available	-	-	7,152	0.1%	-	-	-	21
Female	73,806	55.0%	3,842,490	51.9%	27.2	21.4	23.2	59
Male	60,298	45.0%	3,546,582	47.9%	22.0	19.8	22.1	59
Gender Not Available	-	-	10,749	0.1%	-	-	-	38
American Indian/Alaskan Native	2,900	2.2%	95,255	1.3%	33.5	22.9	23.7	53
Asian	1,368	1.0%	98,807	1.3%	7.7	3.9	5.5	56
Black/African American	8,025	6.0%	1,398,629	18.9%	32.7	27.6	32.8	53
Native Hawaiian/Pacific Islander	373	0.3%	19,225	0.3%	35.4	29.2	25.6	54
White	103,633	77.3%	4,555,965	61.6%	21.7	18.6	18.4	56
Hispanic or Latino Race	*	*	66,894	0.9%	*	-	3.2	13
Multi-Racial	4,928	3.7%	175,604	2.4%	30.7	24.1	22.5	53
Race Not Available	12,877	9.6%	989,442	13.4%	-	-	-	53
Hispanic or Latino Ethnicity	32,685	24.4%	1,023,429	14.5%	28.1	15.4	18.2	55
Not Hispanic or Latino Ethnicity	94,092	70.2%	5,268,997	74.8%	21.9	21.2	20.4	57
Ethnicity Not Available	7,327	5.5%	755,352	10.7%	-	-	-	50

\* Reported under Hispanic Origin.

**Note:**

**Are Client Counts Unduplicated?** Duplicated between Hospitals and Community Programs      **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 Age based on last day of previous FY. If client open at beginning of current FY; otherwise, age based on admission date in the current FY.  
Gender None  
Race None  
Overall Pregnancy not collected in MH data

**Table 2b**

Age Age based on last day of previous FY. If client open at beginning of current FY; otherwise, age based on admission date in the current FY  
Gender None  
Race None  
Overall Pregnancy not collected in MH data

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

## Colorado

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	38,754	29.9%	1,989,283	27.8%	30.8	27.0	59
Age 18-20	5,334	4.1%	321,871	4.5%	25.1	25.1	59
Age 21-64	81,436	62.8%	4,511,889	63.0%	24.9	24.1	59
Age 65+	4,192	3.2%	336,068	4.7%	5.9	6.5	59
Age Not Available	-	-	7,017	0.1%	-	-	23
Age Total	129,716	100.0%	7,166,128	100.0%	23.8	22.0	59
Female	71,988	55.5%	3,762,160	52.5%	26.5	22.8	59
Male	57,728	44.5%	3,393,535	47.4%	21.0	21.2	59
Gender Not Available	-	-	10,433	0.1%	-	-	35
Total	129,716	100.0%	7,166,128	100.0%	23.8	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                      Age based on last day of previous FY if client open at beginning of current FY; otherwise, age based on admission date in the current FY

Gender                  None

Overall                  Duplication comment: Clients are duplicated between State hospitals and community agencies.

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

## Colorado

Demographic	Served in State Psychiatric Hospitals				Penetration Rates		States Reporting
	State		US		(rate per 1,000 population)		
	n	%	n	%	State	US	
Age 0-17	107	7.4%	9,491	7.1%	0.1	0.2	40
Age 18-20	45	3.1%	5,541	4.1%	0.2	0.4	54
Age 21-64	1,241	85.3%	111,618	83.1%	0.4	0.6	54
Age 65+	62	4.3%	7,649	5.7%	0.1	0.2	53
Age Not Available	-	-	2	0.0%	-	-	1
Age Total	1,455	100.0%	134,301	100.0%	0.3	0.4	54
Female	365	25.1%	44,694	33.3%	0.1	0.3	54
Male	1,090	74.9%	89,442	66.6%	0.4	0.6	54
Gender Not Available	-	-	165	0.1%	-	-	14
Total	1,455	100.0%	134,301	100.0%	0.3	0.4	54

### Notes:

US totals are based on states reporting.

This table uses data from URS Table 3.

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

### State Notes:

Age                      Age based on last day of previous FY if client open at beginning of current FY; otherwise, age based on admission date in the current FY

Gender                  None

Overall                  Duplication comment: Clients are duplicated between State hospitals and community agencies.

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

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			Reporting
	n	%	n	%	State	Southwest	US	
Total	101,307	100.0%	4,979,257	100.0%	18.6	14.4	15.3	59
0-12	15,961	15.8%	769,252	15.4%	17.6	12.4	14.6	56
13-17	13,437	13.3%	639,492	12.8%	38.5	27.4	30.6	58
18-20	4,021	4.0%	205,480	4.1%	18.9	14.3	16.0	57
21-64	64,564	63.7%	3,143,936	63.1%	19.7	16.0	16.8	59
65-74	2,709	2.7%	162,995	3.3%	6.2	4.8	5.9	57
75 and over	615	0.6%	56,810	1.1%	2.2	1.8	3.1	56
Age Not Available	-	-	1,292	0.0%	-	-	-	15
Female	56,034	55.3%	2,568,128	51.6%	20.7	14.7	15.5	59
Male	45,273	44.7%	2,407,025	48.3%	16.5	14.0	15.0	59
Gender Not Available	-	-	4,104	0.1%	-	-	-	33
American Indian/Alaskan Native	2,202	2.2%	59,621	1.2%	25.4	14.3	14.9	53
Asian	1,014	1.0%	70,332	1.4%	5.7	2.7	3.9	55
Black/African American	6,610	6.5%	993,826	20.0%	27.0	22.3	23.3	53
Native Hawaiian/Pacific Islander	284	0.3%	13,171	0.3%	27.0	14.1	17.3	53
White	77,520	76.5%	3,017,387	60.6%	16.2	13.0	12.2	55
Hispanic or Latino Race	*	*	31,915	0.6%	*	-	0.6	11
Multi-Racial	3,873	3.8%	129,446	2.6%	24.1	17.8	15.7	52
Race Not Available	9,804	9.7%	663,559	13.3%	-	-	-	52
Hispanic or Latino Ethnicity	23,731	23.4%	738,467	15.7%	20.4	11.1	13.0	54
Not Hispanic or Latino Ethnicity	71,867	70.9%	3,508,996	74.5%	16.7	14.9	13.3	57
Ethnicity Not Available	5,709	5.6%	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	Age based on last day of previous FY if client open at beginning of current FY; otherwise, age based on admission date in the current FY
Gender	None
Race	None
Overall	None

Table 14b

Age	None
Gender	None
Race	None
Overall	None

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

## Colorado

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	27,006	27.8%	1,314,030	28.5%	21.5	17.9	57
Age 18-20	3,771	3.9%	190,440	4.1%	17.8	14.9	56
Age 21-64	63,028	64.9%	2,908,286	63.1%	19.2	15.6	58
Age 65+	3,304	3.4%	198,484	4.3%	4.6	3.9	55
Age Not Available	-	-	1,174	0.0%	-	-	15
Age Total	97,109	100.0%	4,612,414	100.0%	17.8	14.2	58
Female	54,296	55.9%	2,400,200	52.0%	20.0	14.6	58
Male	42,813	44.1%	2,208,302	47.9%	15.6	13.8	58
Gender Not Available	-	-	3,912	0.1%	-	-	33
Total	97,109	100.0%	4,612,414	100.0%	17.8	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 Age based on last day of previous FY if client open at beginning of current FY; otherwise, age based on admission date in the current FY

Gender None

Overall See General Notes



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

**Colorado**

Demographic	Served in State Psychiatric Hospitals				Penetration Rates		States Reporting
	State		US		(rate per 1,000 population)		
	n	%	n	%	State	US	
Age 0-17	64	7.9%	6,784	7.1%	0.1	0.2	33
Age 18-20	23	2.8%	4,096	4.3%	0.1	0.3	48
Age 21-64	717	88.0%	80,100	83.4%	0.2	0.4	49
Age 65+	11	1.3%	5,099	5.3%	0.0	0.1	48
Age Not Available	-	-	2	0.0%	-	-	1
Age Total	815	100.0%	96,081	100.0%	0.1	0.3	49
Female	239	29.3%	32,511	33.8%	0.1	0.2	49
Male	576	70.7%	63,537	66.1%	0.2	0.4	49
Gender Not Available	-	-	33	0.0%	-	-	8
Total	815	100.0%	96,081	100.0%	0.1	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 Age based on last day of previous FY if client open at beginning of current FY; otherwise, age based on admission date in the current FY

Gender None

Overall See General Notes

**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**

**Colorado**

<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	77.4%	70.6%	71.0%	56
Percent of Children served through the SMHA who meet the Federal definition for SED	71.3%	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	9.5%	26.9%	22.0%	56
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder	1.7%	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	3.6%	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	1.2%	7.9%	3.0%	52

**Note**

This table uses data from URS Table 12.

**State Notes**

See General Notes for Co-Occurring Mental Health and Substance Abuse.

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

STATE: Colorado

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	32,783	11,104	29,919	73,806	44%	15%	41%	1,909,924	966,326	520,030	3,396,280	56%	28%	15%	55
Male	25,889	10,628	23,781	60,298	43%	18%	39%	1,662,646	977,936	478,814	3,119,396	53%	31%	15%	55
Gender Not Available	-	-	-	-	-	-	-	2,915	4,785	764	8,464	34%	57%	9%	37
Total	58,672	21,732	53,700	134,104	44%	16%	40%	3,575,485	1,949,047	999,608	6,524,140	55%	30%	15%	55
American Indian or Alaska Native	1,294	345	1,261	2,900	45%	12%	43%	51,376	24,999	14,003	90,378	57%	28%	15%	51
Asian	561	305	502	1,368	41%	22%	37%	54,217	23,220	11,123	88,560	61%	26%	13%	52
Black or African American	4,553	927	2,545	8,025	57%	12%	32%	676,582	333,666	201,346	1,211,594	56%	28%	17%	51
Native Hawaiian or Other Pacific Islander	168	60	145	373	45%	16%	39%	8,571	5,455	2,896	16,922	51%	32%	17%	50
White	44,036	17,619	41,978	103,633	42%	17%	41%	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	2,632	641	1,655	4,928	53%	13%	34%	92,905	49,056	29,363	171,324	54%	29%	17%	51
Race Not Available	5,428	1,835	5,614	12,877	42%	14%	44%	602,864	193,433	86,996	883,293	68%	22%	10%	50
Total	58,672	21,732	53,700	134,104	44%	16%	40%	3,575,485	1,949,047	999,608	6,524,140	55%	30%	15%	55
Hispanic or Latino	14,144	4,606	13,935	32,685	43%	14%	43%	497,268	243,660	178,100	919,028	54%	27%	19%	52
Not Hispanic or Latino	41,345	16,101	36,646	94,092	44%	17%	39%	2,264,555	1,510,964	762,760	4,538,279	50%	33%	17%	54
Ethnicity Not Available	3,183	1,025	3,119	7,327	43%	14%	43%	529,629	126,506	58,655	714,790	74%	18%	8%	45
Total	58,672	21,732	53,700	134,104	44%	16%	40%	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

Data based on Medicaid Eligibility, not Medicaid Paid Services.

People Served by Both includes people with any Medicaid

## State Notes

5a	Age	"Race not available" is used here for the category of "Other" race.
5a	Gender	None
5a	Overall	Data based on payor source reported on CCAR, not connected to payments/Medicaid eligibility verification
5b	Overall	None

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

**STATE: Colorado**

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	1,112	494	1,455	110,487	41,403	132,199	0.76	0.84	52
	Children	110	8	107	8,846	1,359	9,448	1.03	0.94	34
	Adults	1,002	486	1,348	101,635	40,043	122,707	0.74	0.83	52
	Age NA	-	-	-	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	1,570	362	1,910	44,290	12,640	45,151	0.82	0.98	36
	Children	1,390	283	1,656	18,951	5,325	15,287	0.84	1.24	36
	Adults	180	79	254	25,283	7,312	26,035	0.71	0.97	28
	Age NA	-	-	-	56	3	51	-	1.10	1
Community Programs	Total	72,122	61,371	129,716	17,194,175	3,246,618	5,925,206	0.56	2.90	50
	Children	23,562	16,332	38,754	7,276,054	803,624	1,645,733	0.61	4.42	50
	Adults	48,560	45,039	90,962	9,890,419	2,439,440	4,272,467	0.53	2.31	50
	Age NA	-	-	-	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                      Age based on last day of previous FY if client open at beginning of current FY; otherwise, age based on admission date in the current FY  
Overall                  Duplication comment: Clients are duplicated between State hospitals and community agencies.  
Gender                   None

**Table 6 State Notes:**

Hospital                See General Notes. Included: persons admitted to CMHIFL for ECT & discharged the next day. Excluded: persons who receive ECT at CMHIP the same day.  
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: Colorado**

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	176	49	98	66	2,466	1,248	180	60	105	79	1,692	1,074	15
	Children	31	17	42	31	-	-	78	65	70	61	539	555	27
	Adults	192	54	100	70	2,466	1,248	242	77	95	71	1,579	1,057	51
	Age NA	-	-	-	-	-	-	88	92	6	6	-	-	1
Other Inpatient	All	-	-	-	-	-	-	38	13	47	36	922	758	6
	Children	-	-	-	-	-	-	17	7	31	25	602	590	20
	Adults	-	-	-	-	-	-	28	12	40	30	894	715	30
	Age NA	-	-	-	-	-	-	13	9	95	111	-	-	2
Residential Treatment Centers	All	142	103	169	163	537	503	168	117	142	146	615	548	5
	Children	134	97	168	161	545	506	185	156	137	128	622	660	27
	Adults	179	137	177	184	500	485	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	See General Notes. Included: persons admitted to CMHIFL for ECT & discharged the next day. Excluded: persons who receive ECT at CMHIP the same day.
Other Inpatient	None
Residential	None
Community	None
Overall	None

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

### Colorado

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	269	71,909	86,206	3,487,105	0.4%	3.1%	No	7	35
Supported Employment	504	71,909	64,987	3,487,105	0.7%	2.1%	Yes	18	43
Assertive Community Treatment	3,376	71,909	68,820	3,487,105	4.7%	2.1%	Yes	26	40
Family Psychoeducation	1	71,909	31,676	3,487,105	0.0%	1.9%	No	2	15
Dual Diagnosis Treatment	1,289	71,909	204,574	3,487,105	1.8%	10.5%	No	10	26
Illness Self Management	556	71,909	295,788	3,487,105	0.8%	19.0%	No	5	21
Medication Management	3,181	71,909	467,273	3,487,105	4.4%	32.0%	No	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	-	-	10,730	1,244,995	-	1.5%	-	4	19
Multi-Systemic Therapy	127	29,398	28,138	1,244,995	0.4%	3.6%	No	9	19
Family Functional Therapy	390	29,398	26,027	1,244,995	1.3%	6.9%	No	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: See General Notes

Table 17: See General Notes

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

## Colorado

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	1,463	1,578	3,041	5,334	48%	53%	27.4%	22.3%	58
Age 21 to 64	25,546	29,657	55,203	81,436	46%	50%	31.4%	25.7%	58
Age 65 and over	328	605	933	4,192	35%	43%	7.8%	10.4%	58
Age Not Available	-	-	-	-	-	62%	-	22.6%	7
Age TOTAL	27,337	31,840	59,177	90,962	46%	50%	30.1%	24.5%	58
Female	16,059	17,888	33,947	53,421	47%	53%	30.1%	26.0%	58
Male	11,278	13,952	25,230	37,541	45%	46%	30.0%	22.5%	58
Gender Not Available	-	-	-	-	-	43%	-	17.3%	28
Gender TOTAL	27,337	31,840	59,177	90,962	46%	50%	30.1%	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
CO	Yes	Yes	-	-	Annually
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 Age based on last day of previous FY. If client open at beginning of current FY; otherwise, age based on admission date in the current FY.  
Gender None  
Overall See General Notes

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

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	1,050	3,251	4,301	9,298	24.4%	31.2%	11.3%	7.2%	10.2%	11.3%	51
Bipolar and Mood Disorders	14,205	16,906	31,111	46,753	45.7%	47.6%	30.4%	17.2%	51.4%	39.5%	52
Other Psychoses	372	879	1,251	1,978	29.7%	31.3%	18.8%	8.5%	2.2%	2.7%	49
All other Diagnoses	11,518	10,556	22,074	32,241	52.2%	54.9%	35.7%	18.8%	35.4%	31.8%	52
No Diagnosis and Deferred Diagnosis	192	248	440	692	43.6%	63.8%	27.7%	25.1%	0.8%	14.7%	46
TOTAL	27,337	31,840	59,177	90,962	46.2%	51.1%	30.1%	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: Colorado

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	116,300	86.7%	86.7%	4,074,919	62.5%	82.5%	58
	Foster Home	1,364	1.0%	1.0%	68,166	1.0%	1.4%	49
	Residential Care	2,642	2.0%	2.0%	180,763	2.8%	3.7%	53
	Crisis Residence	260	0.2%	0.2%	9,835	0.2%	0.2%	31
	Residential Treatment Center	1,404	1.0%	1.0%	10,342	0.2%	0.2%	33
	Institutional Setting	2,615	1.9%	1.9%	72,817	1.1%	1.5%	52
	Jail (Correctional Facility)	2,197	1.6%	1.6%	85,835	1.3%	1.7%	53
	Homeless (Shelter)	7,322	5.5%	5.5%	191,204	2.9%	3.9%	53
	Other	-	-	-	247,917	3.8%	5.0%	47
	Not Available	-	-	-	1,574,845	24.2%	-	49
	<b>Total</b>	<b>134,104</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	37,150	90.1%	90.1%	1,132,155	65.4%	90.1%	57
	Foster Home	1,262	3.1%	3.1%	47,446	2.7%	3.8%	48
	Residential Care	497	1.2%	1.2%	15,014	0.9%	1.2%	44
	Crisis Residence	20	0.0%	0.0%	1,813	0.1%	0.1%	24
	Residential Treatment Center	1,140	2.8%	2.8%	7,541	0.4%	0.6%	31
	Institutional Setting	506	1.2%	1.2%	6,087	0.4%	0.5%	49
	Jail (Correctional Facility)	400	1.0%	1.0%	7,872	0.5%	0.6%	50
	Homeless (Shelter)	246	0.6%	0.6%	5,789	0.3%	0.5%	47
	Other	-	-	-	33,295	1.9%	2.6%	41
	Not Available	-	-	-	474,668	27.4%	-	47
	<b>Total</b>	<b>41,221</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	79,150	85.2%	85.2%	2,940,611	61.5%	79.9%	58
	Foster Home	102	0.1%	0.1%	20,661	0.4%	0.6%	47
	Residential Care	2,145	2.3%	2.3%	165,509	3.5%	4.5%	53
	Crisis Residence	240	0.3%	0.3%	8,021	0.2%	0.2%	30
	Residential Treatment Center	264	0.3%	0.3%	2,798	0.1%	0.1%	20
	Institutional Setting	2,109	2.3%	2.3%	66,582	1.4%	1.8%	51
	Jail (Correctional Facility)	1,797	1.9%	1.9%	77,835	1.6%	2.1%	53
	Homeless (Shelter)	7,076	7.6%	7.6%	185,220	3.9%	5.0%	53
	Other	-	-	-	214,465	4.5%	5.8%	47
	Not Available	-	-	-	1,096,179	22.9%	-	49
	<b>Total</b>	<b>92,883</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:

None

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

STATE: Colorado

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	246	3.4%	5,789	3.0%	0.6%	0.5%	47
Age 18 to 64	6,974	95.2%	180,635	94.5%	7.9%	5.3%	53
Age 65+	102	1.4%	4,585	2.4%	2.4%	1.8%	50
Age Not Available	-	-	195	0.1%	-	6.3%	8
<b>Age Total</b>	<b>7,322</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>5.5%</b>	<b>3.9%</b>	<b>53</b>
Female	3,033	41.4%	74,423	38.9%	4.1%	2.9%	51
Male	4,289	58.6%	116,536	60.9%	7.1%	4.9%	53
Gender Not Available	-	-	245	0.1%	-	4.9%	21
<b>Gender Total</b>	<b>7,322</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>5.5%</b>	<b>3.9%</b>	<b>53</b>
American Indian or Alaska Native	253	3.5%	3,368	1.8%	8.7%	4.8%	46
Asian	50	0.7%	1,845	1.0%	3.7%	2.6%	46
Black or African American	982	13.4%	56,428	29.5%	12.2%	5.7%	50
Native Hawaiian or Other Pacific Islander	33	0.5%	701	0.4%	8.8%	4.7%	39
White	5,074	69.3%	99,486	52.0%	4.9%	3.3%	49
Hispanic or Latino	*	*	2,193	1.1%	*	2.6%	11
More Than One Race	337	4.6%	11,619	6.1%	6.8%	4.1%	44
Race Not Available	593	8.1%	15,564	8.1%	4.6%	4.1%	43
<b>Race Total</b>	<b>7,322</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>5.5%</b>	<b>3.9%</b>	<b>53</b>
Hispanic or Latino	1,359	18.6%	34,797	18.2%	4.2%	3.4%	48
Not Hispanic or Latino	5,544	75.7%	141,780	74.2%	5.9%	3.9%	52
Not Available	419	5.7%	14,627	7.6%	5.7%	4.8%	43
<b>Ethnicity Total</b>	<b>7,322</b>	<b>100.0%</b>	<b>191,204</b>	<b>100.0%</b>	<b>5.5%</b>	<b>3.9%</b>	<b>53</b>

\* Reported under Hispanic ethnicity.

## Note:

US totals are based on states reporting.

This table uses data from URS Table 15.

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

## State Notes:

None

# CONSUMER SURVEY RESULTS, FY 2016

STATE: Colorado

Indicators	Children: State	Children: U.S. Average	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Reporting Positively About Access	98.5%	85.2%	47	97.3%	85.6%	50
Reporting Positively About Quality and Appropriateness				95.0%	88.2%	50
Reporting Positively About Outcomes	92.8%	73.5%	47	91.9%	68.5%	50
Reporting on Participation in Treatment Planning	94.8%	90.3%	47	88.8%	81.7%	50
Family Members Reporting High Cultural Sensitivity of Staff	92.0%	94.8%	47			
Reporting positively about General Satisfaction with Services	76.4%	88.5%	48	77.9%	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	Colorado Department of Healthcare Policy & Financing Youth Behavioral Health Survey (aka ECHO+)	YSS-F=39

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

Sample Size & Response Rate	Children: State	Children: U.S.	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Response Rate	17.7%	40.7%	38	18.4%	41.2%	40
Number of Surveys Attempted (send out)	6,349	178,843	38	6,234	246,834	40
Number of Surveys Contacts Made	6,349	131,494	35	6,234	175,587	37
Complete Surveys	1,126	70,121	45	1,149	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	Yes	13	Yes	16
Convenience Sample	-	20	-	22
Other Sample	-	3	Yes	5

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

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

## State Notes:

Starting in FY2015, survey methodology changed, resulting in a decrease in responses compared to previous years. These changes are detailed in General Notes.

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

STATE: Colorado

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	97%	86%	95%	90%	92%	72%	89%	83%	78%	89%	52%	71%	48%	72%	40
American Indian or Alaska Native	100%	83%	100%	86%	96%	70%	100%	79%	79%	86%	48%	70%	37%	70%	36
Asian	100%	86%	100%	88%	89%	75%	88%	81%	88%	89%	60%	73%	33%	73%	35
Black or African American	100%	87%	97%	89%	89%	74%	92%	83%	75%	89%	58%	74%	47%	75%	36
Native Hawaiian or Other Pacific Islander	-	86%	-	86%	-	80%	-	78%	-	85%	-	77%	-	76%	26
White	97%	86%	95%	90%	92%	72%	89%	84%	78%	89%	50%	71%	48%	70%	36
Hispanic or Latino	94%	89%	96%	92%	95%	76%	92%	87%	80%	92%	53%	76%	46%	74%	34
More Than One Race	96%	82%	94%	87%	94%	70%	89%	79%	80%	87%	56%	66%	53%	67%	28
Not Available	96%	86%	95%	90%	87%	74%	85%	83%	73%	89%	55%	71%	47%	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	99%	87%	76%	87%	93%	70%	95%	89%	92%	95%	75%	87%	52%	71%	37
American Indian or Alaska Native	100%	83%	71%	85%	88%	68%	100%	86%	92%	92%	78%	88%	50%	68%	31
Asian	100%	84%	50%	88%	57%	73%	67%	89%	83%	94%	50%	86%	17%	77%	26
Black or African American	100%	87%	76%	87%	88%	66%	100%	89%	89%	94%	69%	87%	32%	67%	32
Native Hawaiian or Other Pacific Islander	-	83%	-	86%	-	71%	-	90%	-	92%	-	85%	-	71%	21
White	98%	86%	78%	86%	95%	70%	95%	90%	93%	95%	77%	87%	52%	70%	32
Hispanic or Latino	99%	89%	79%	89%	93%	74%	96%	90%	93%	96%	76%	89%	55%	75%	31
More Than One Race	99%	84%	74%	86%	88%	67%	92%	88%	91%	94%	76%	86%	53%	70%	23
Not Available	99%	87%	74%	87%	93%	74%	97%	88%	89%	95%	67%	87%	58%	76%	32

## Notes:

This table uses data from URS Table 11a.

## State Notes:

Starting in FY2015, survey methodology changed, resulting in a decrease in responses compared to previous years. These changes are detailed in General Notes.

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

### Colorado

Indicators	Children				Adults			
	State	US Average	US Median	States Reporting	State	US Average	US Median	States Reporting
Percent Reporting Improved Social Connectedness from Services	75.2%	86.4%	84.5%	44	51.5%	74.4%	69.4%	50
Percent Reporting Improved Functioning from Services	52.0%	73.4%	64.6%	44	47.8%	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?	No	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?	No	42
If No, what Measure did you use?	Colorado Department of Healthcare Policy & Financing Adult Behavioral Health Survey	

**State Notes:**

None

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

STATE: Colorado

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	1	0.0%	98	1,876	5.2%	10	0	1	0.0%	-	25	-	0
Age 13 to 17	2	57	3.5%	295	5,946	5.0%	18	0	47	0.0%	16	594	2.7%	4
Age 18 to 20	2	20	10.0%	366	4,516	8.1%	29	0	18	0.0%	33	874	3.8%	12
Age 21 to 64	17	428	4.0%	6,688	71,284	9.4%	47	4	510	0.8%	703	21,619	3.3%	38
Age 65 to 74	0	3	0.0%	174	2,707	6.4%	30	0	15	0.0%	32	684	4.7%	15
Age 75 and over	0	-	-	32	789	4.1%	11	0	4	0.0%	5	153	3.3%	5
Age Not Available	0	-	-	62	926	6.7%	1	0	-	-	13	186	7.0%	1
<b>Age Total</b>	<b>21</b>	<b>509</b>	<b>4.1%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>4</b>	<b>595</b>	<b>0.7%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>
Female	9	187	4.8%	2,988	36,173	8.3%	49	0	111	0.0%	194	4,928	3.9%	29
Male	12	322	3.7%	4,725	51,821	9.1%	46	4	484	0.8%	608	19,183	3.2%	38
Gender Not Available	0	-	-	2	50	4.0%	1	0	-	-	-	24	-	0
<b>Gender Total</b>	<b>21</b>	<b>509</b>	<b>4.1%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>4</b>	<b>595</b>	<b>0.7%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>
American Indian or Alaska Native	0	2	0.0%	210	1,838	11.4%	16	0	5	0.0%	10	292	3.4%	9
Asian	1	11	9.1%	85	1,116	7.6%	20	0	5	0.0%	12	462	2.6%	6
Black or African American	7	83	8.4%	1,878	19,967	9.4%	41	0	110	0.0%	283	8,944	3.2%	26
Native Hawaiian or Other Pacific Islander	0	1	0.0%	56	417	13.4%	5	0	-	-	-	129	-	0
White	13	408	3.2%	4,918	57,753	8.5%	47	4	464	0.9%	407	11,440	3.6%	34
Hispanic or Latino	*	*	*	52	545	9.5%	7	0	*	*	23	1,000	2.3%	4
More Than One Race	0	-	-	141	1,934	7.3%	22	0	-	-	27	580	4.7%	9
Race Not Available	0	4	0.0%	375	4,474	8.4%	25	0	11	0.0%	40	1,288	3.1%	12
<b>Race Total</b>	<b>21</b>	<b>509</b>	<b>4.1%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>4</b>	<b>595</b>	<b>0.7%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>
Hispanic or Latino	1	90	1.1%	689	8,616	8.0%	28	0	57	0.0%	90	3,373	2.7%	16
Not Hispanic or Latino	19	408	4.7%	5,161	60,743	8.5%	44	4	535	0.7%	613	17,891	3.4%	32
Not Available	1	11	9.1%	1,865	18,685	10.0%	26	0	3	0.0%	99	2,871	3.4%	13
<b>Ethnicity Total</b>	<b>21</b>	<b>509</b>	<b>4.1%</b>	<b>7,715</b>	<b>88,044</b>	<b>8.8%</b>	<b>50</b>	<b>4</b>	<b>595</b>	<b>0.7%</b>	<b>802</b>	<b>24,135</b>	<b>3.3%</b>	<b>41</b>

\* Reported under Hispanic Ethnicity.

Forensics included in "non forensic" data? No

## Note:

US totals are based on states reporting.

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

## State Notes:

Discharges include persons admitted to CMHIFL for ECT & discharged the next day and exclude same day ECT's at CMHIP. ECT-only patients are excluded from 30 & 180 day readmissions for both Institutes.

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

**STATE: Colorado**

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	1	0.0%	246	1,876	13.1%	12	0	1	-	4	25	16.0%	3
Age 13 to 17	7	57	12.3%	781	5,946	13.1%	19	6	47	12.8%	47	594	7.9%	8
Age 18 to 20	2	20	10.0%	778	4,516	17.2%	37	1	18	5.6%	108	874	12.4%	26
Age 21 to 64	53	428	12.4%	14,943	71,284	21.0%	50	51	510	10.0%	2,482	21,619	11.5%	45
Age 65 to 74	0	3	0.0%	406	2,707	15.0%	38	0	15	-	79	684	11.5%	22
Age 75 and over	0	-	-	73	789	9.3%	15	0	4	-	9	153	5.9%	6
Age Not Available	0	-	-	138	926	14.9%	1	0	-	-	31	186	16.7%	1
<b>Age Total</b>	<b>62</b>	<b>509</b>	<b>12.2%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>58</b>	<b>595</b>	<b>9.7%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>
Female	19	187	10.2%	6,842	36,173	18.9%	51	8	111	7.2%	614	4,928	12.5%	39
Male	43	322	13.4%	10,518	51,821	20.3%	51	50	484	10.3%	2,144	19,183	11.2%	45
Gender Not Available	0	-	-	5	50	10.0%	1	0	-	-	2	24	8.3%	2
<b>Gender Total</b>	<b>62</b>	<b>509</b>	<b>12.2%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>58</b>	<b>595</b>	<b>9.7%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>
American Indian or Alaska Native	0	2	0.0%	488	1,838	26.6%	23	0	5	-	43	292	14.7%	17
Asian	2	11	18.2%	167	1,116	15.0%	25	0	5	-	46	462	10.0%	10
Black or African American	17	83	20.5%	4,268	19,967	21.4%	46	11	110	10.0%	1,032	8,944	11.5%	37
Native Hawaiian or Other Pacific Islander	0	1	0.0%	76	417	18.2%	10	0	-	-	12	129	9.3%	3
White	42	408	10.3%	11,230	57,753	19.4%	49	46	464	9.9%	1,315	11,440	11.5%	44
Hispanic or Latino	*	*	*	115	545	21.1%	8	*	*	*	89	1,000	8.9%	5
More Than One Race	0	-	-	304	1,934	15.7%	24	0	-	-	71	580	12.2%	13
Race Not Available	1	4	25.0%	717	4,474	16.0%	31	1	11	9.1%	152	1,288	11.8%	20
<b>Race Total</b>	<b>62</b>	<b>509</b>	<b>12.2%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>58</b>	<b>595</b>	<b>9.7%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>
Hispanic or Latino	3	90	3.3%	1,486	8,616	17.2%	36	5	57	8.8%	318	3,373	9.4%	25
Not Hispanic or Latino	57	408	14.0%	11,653	60,743	19.2%	45	52	535	9.7%	2,031	17,891	11.4%	39
Not Available	2	11	18.2%	4,226	18,685	22.6%	31	1	3	33.3%	411	2,871	14.3%	20
<b>Ethnicity Total</b>	<b>62</b>	<b>509</b>	<b>12.2%</b>	<b>17,365</b>	<b>88,044</b>	<b>19.7%</b>	<b>51</b>	<b>58</b>	<b>595</b>	<b>9.7%</b>	<b>2,760</b>	<b>24,135</b>	<b>11.4%</b>	<b>46</b>

\* Reported under Hispanic Ethnicity.

Forensics included in "non forensic" data? No

**Note:**

US totals are based on states reporting.

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

State Notes:

Discharges include persons admitted to CMHIFL for ECT & discharged the next day and exclude same day ECT's at CMHIP. ECT-only patients are excluded from 30 & 180 day readmissions for both Institutes.

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

Service	Non-Direct Block Grant Expenditures	% Total	US % Total
Technical Assistance Activities	\$3,799	1.0%	30.1%
Planning Council	\$23,982	6.3%	4.3%
Administration	\$344,547	90.7%	25.8%
Data Collection/Reporting	\$7,747	2.0%	9.4%
Other Activities	-	-	30.4%
Total	\$380,075	100.0%	100.0%

Note: This table use data from URS Table 8.

**State Notes:**

None



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

**STATE Colorado**

	Expenditures: State	Percent of Total Expenditures: State	Expenditures: U.S.	Percent of Total Expenditures: U.S.
State Hospitals-Inpatient	\$128,600,000	15%	\$8,340,684,868	22%
Other 24-Hour Care	\$358,925	0%	\$6,326,751,257	17%
Ambulatory/Community	\$721,986,811	84%	\$22,187,984,421	59%
Total	\$856,280,541	-	\$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 Colorado**

Funding Source	Ambulatory/Community			State Hospital		
	State Revenues	Percent Total (State)	Percent Total (US)	State Revenues	Percent Total (State)	Percent Total (US)
Medicaid	\$644,666,523	89.2%	62.1%	\$8,200,000	6.4%	14.3%
Community MH Block Grant	\$5,149,838	0.7%	1.3%	-	-	-
Other SAMHSA	\$2,498,721	0.3%	0.5%	-	-	-
other Federal(non-SAMHSA)	-	-	1.3%	\$9,400,000	7.3%	3.6%
State	\$70,030,654	9.7%	28.0%	\$108,400,000	84.3%	76.4%
Other	-	-	4.3%	\$2,600,000	2.0%	4.6%
Total	\$722,345,736	100.0%	100.0%	\$128,600,000	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

## Colorado

Adult Programs = 18    Child Programs = 18    Total Programs = 18    Adult Total: \$4,358,157    Child Total: \$1,121,973    Total: \$5,480,130

Agency Name	Address	Area Served	Block Grant for Adults with SMI	Block Grant for Children with SED
Arapahoe/Douglas Mental Health Network	155 Inverness Drive West, Suite 200, Englewood, CO 80112		\$115,140	\$31,959
SummitStone Health Partners	125 Crestridge St. , Fort Collins, CO 80525		\$217,161	\$44,098
West Central Mental Health Center	3225 Independence Road, Canon City, CO 81212		\$245,173	\$23,461
Community Reach Center	8931 N. Huron St., Thornton, CO 80260		\$455,486	\$125,236
Southeast Mental Health Services	711 Barnes , La Junta, CO 81050		\$97,952	\$18,125
Jefferson Center for Mental Health	4851 Independence St., Wheat Ridge, CO 80033		\$631,600	\$195,222
Colorado West Regional Mental Health Center	6916 Highway 82 , Glenwood Springs, CO 81602		\$180,098	\$39,205
Southwest Colorado Mental Health Center/AXIS Health Systems	281 Sawyer Dr., Durango, CO 81303		\$256,074	\$67,192
Mental Health Center of Boulder County/Mental Health Partners	1333 Iris Ave., Boulder, CO 80304		\$109,445	\$26,895
San Luis Valley Comprehensive Community Mental Health Center	8745 County Road 9 South, Alamosa, CO 81101		\$97,340	\$22,828
Midwestern Colorado Mental Health Center	605 E. Miami , Montrose, CO 81402		\$100,091	\$26,899
Mental Health Center of Denver	4141 E. Dickenson Place, Denver, CO 80222		\$715,172	\$170,592
Aspenpointe Inc.	675 Southpointe Court, Suite 101, Colorado Springs, CO 80906		\$259,500	\$83,589
Aurora Comprehensive Community Mental Health Center	11059 E. Bethany Plaza Dr., Aurora, CO 80014		\$234,514	\$75,979
Asian Pacific Center for Human Development	1537 Alton Street, Aurora, CO 80010		\$35,145	\$13,179
Health Solutions	41 Montebello Rd., ste. 200, Pueblo, CO 81001		\$266,962	\$64,468
North Range Behavioral Health	1300 N. 17th Ave., Greeley, CO 80631		\$193,928	\$54,938
Centennial Mental Health Center	211 W. Main St. , Sterling, CO 80751		\$147,376	\$38,108

## Colorado

URS Table Number	General Notes
4	In 2016 IPS (Employment Specialist Programs) were fully trained and implemented in 10 of the large CMHCs. In 2015, these were not fully operational. Furthermore, the statewide economy has added quite a few jobs to the market in the last fiscal year ( <a href="http://www.denverpost.com/2016/07/22/colorado-june-job-growth/">http://www.denverpost.com/2016/07/22/colorado-june-job-growth/</a> ).
6, 20A/B	Included: persons admitted to CMHIFL (civil state hospital) for ECT & discharged the next day. Excluded: persons who receive ECT at CMHIP (forensic state hospital) the same day.
9	Given the change in sampling methodology, OBH feels the decrease in positive responses for Social Connectedness and Functioning among adults and youth can be attributed to the lower number of completed surveys compared to recent years.
9, 11/11A, 19A/B	Starting in FY2015, Colorado's Office of Behavioral Health (OBH) and Colorado's Department of Health Care Policy & Financing (HCPF) collaborated on a consumer satisfaction survey for behavioral health clients in Colorado. This collaboration was in part the desire to streamline State services and reduce the survey burden on the behavioral health population. This collaboration resulted in the creation of a new survey instrument that included various items from the MHSIP and YSS-F/YSS surveys, as well as other survey questions that were aligned/cross walked with the MHSIP /YSS-F questions to ensure capture of MHSIP/YSS-F domains (i.e., Access, Satisfaction, etc.) With this new survey, the methodology changed considerably. Since 2009, OBH had used a convenience sample of current clients for data collection. For FY2015 and FY2016, a third-party research firm was hired by HCPF to complete the survey which consisted of a stratified, random sample of OBH clients who received one or more services in the reporting period. Surveys were mailed to the identified clients and follow-up with computer-assisted phone interviews. This change in methodology reduced the number of completed surveys received, but also provided OBH and HCPF the opportunity to receive feedback from individuals who might not currently be in treatment, which has been a limitation of the MHSIP/YSS-F in years past. Response rate declined in FY2016 due to the following issues: No language flag indicating member's preferred language (English or Spanish); therefore, all non-Medicaid sampled members receive an English version of the survey; Missing phone numbers for all members; Bad addresses/Duplicate addresses; Duplicate member records in the sample frame file (i.e., same client-unique ID and name).
11	Given the change in sampling methodology, OBH feels the increase in positive responses across all domains among both adults and youth can be attributed to the survey sample including clients who completed treatment. Clients who have successfully completed treatment might report more positively than ongoing clients.
11A	Given the change in sampling methodology, OBH feels the decrease in positive responses across races and Hispanic ethnicity among adults and youth can be attributed to the lower number of completed surveys compared to recent years. For FY2016, there appears to be a lack of data from "Native Hawaiian or Other Pacific Islander" participants. We reviewed our data and found that in addition to the lower response rate, all participants who selected "Native Hawaiian or Other Pacific Islander" also selected another race and are thus found in the "More than One Race Reported" category.
12	Co-occurring: With the shift from ICD-9 to ICD-10 we lost the ability to best capture co-occurring in a methodology that was similar to previous years reporting. We hope with next year's data we will have a better baseline of those with co-occurring as we saw in previous years. We do not anticipate the drop of those served with co-occurring to reflect a change in our population or the service opportunities to co-occurring clients. We also still have a bifurcated MH and SUD reporting tool, and we are designing a new system for FY18. We hope this system will also alleviate data noise for future reporting years.
15A	While increase in total number served, the numbers are still similar to last year because more persons were served across the spectrum; furthermore, clients with SMI/SED were usually covered on most Medicaid plans before ACA
16 & 17	Our current mental health outcomes data tool does not collect EBP service information. For this data, we have a separate data collection methodology, which has less stringent data validations and data cleaning. Therefore, the EBP tables will allow for missing data which the other tables do not have. These two methodologies make the comparison/validation in the 'missing' categories not appropriate for these tables. With the new integrated data tool, CO is looking to combine these data collection efforts to ensure better data quality in the future.
19A	Given the change in sampling methodology, OBH feels the decrease in overall criminal justice involvement in adults and youth can be attributed to the lower number of completed surveys compared to recent years.
19B	Given the change in sampling methodology, OBH feels the decrease in overall school attendance in youth can be attributed to the lower number of completed surveys compared to recent years.
21	Colorado does not have psychiatric units other than those reported in tables 20a/b