# West Virginia 2016 Mental Health National Outcome Measures (NOMS): SAMHSA Uniform Reporting **System**

U.S.	State	U.S. Rate	States
7,399,821	27.64	22.73	59
7,166,128	26.90	22.01	59
134,301	0.61	0.41	54
392,410	1.14	1.53	38
U.S.	State	U.S. Rate	States
838,510	56.8%	50.1%	58
838,510	20.1%	24.5%	58
Stat	te	U.S. Rate	States
-		75.7%	50
Stat	te	U.S. Rate	States
68.5	%	73.5%	47
U.S.	State	U.S. Rate	States
7,715	18.4%	8.8%	50
17,365	31.7%	19.7%	51
7,260	18.3%	9.2%	49
16,200	31.6%	20.4%	50
393	100.0%	5.0%	18
1,027	100.0%	13.1%	20
U.S.	State	U.S. Rate	States
	92.6%	82.5%	58
191,204	3.2%	3.9%	53
85,835	0.1%	1.7%	53
U.S.	State	U.S. Rate	States
86,206	11.1%	3.1%	35
64,987	0.0%	2.1%	43
68,820	3.5%	2.1%	40
31,676	-	1.9%	15
204,574	-	10.5%	26
295,788	-	19.0%	21
200,.00			
467,273	-	32.0%	19
·	- State		
467,273		32.0%	19
467,273 U.S.	State	32.0% U.S. Rate	19 States
467,273 U.S. 10,730	State -	32.0%  U.S. Rate  1.5%	19 <b>States</b> 19
<b>U.S.</b> 10,730 28,138	State - - -	32.0%  U.S. Rate  1.5%  3.6%	19 <b>States</b> 19 19
U.S. 10,730 28,138 26,027	State - - -	32.0%  U.S. Rate 1.5% 3.6% 6.9%	19  States 19 19 13
	7,166,128 134,301 392,410  U.S. 838,510 838,510  Stat 68.5  U.S. 7,715 17,365 7,260 16,200 393 1,027  U.S. 4,074,919 191,204 85,835  U.S. 86,206 64,987 68,820 31,676 204,574	7,166,128 26.90 134,301 0.61 392,410 1.14  U.S. State 838,510 56.8% 838,510 20.1%  State  State 68.5%  U.S. State 7,715 18.4% 17,365 31.7% 7,260 18.3% 16,200 31.6% 393 100.0% 1,027 100.0%  U.S. State 4,074,919 92.6% 191,204 3.2% 85,835 0.1%  U.S. State 86,206 11.1% 64,987 0.0% 68,820 3.5% 31,676 204,574	7,166,128         26.90         22.01           134,301         0.61         0.41           392,410         1.14         1.53           U.S. State         U.S. Rate           838,510         56.8%         50.1%           838,510         20.1%         24.5%           State         U.S. Rate           -         75.7%           U.S. Rate           68.5%         73.5%           U.S. Rate           7,715         18.4%         8.8%           17,365         31.7%         19.7%           7,260         18.3%         9.2%           16,200         31.6%         20.4%           393         100.0%         5.0%           1,027         100.0%         13.1%           U.S. State         U.S. Rate           4,074,919         92.6%         82.5%           191,204         3.2%         3.9%           85,835         0.1%         1.7%           U.S. State         U.S. Rate           46,987         0.0%         2.1%           64,987         0.0%         2.1%           68,820         3.

<sup>\*</sup>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

Utilization	State Number	State Rate	U.S.	U.S. Rate	States
Penetration Rate per 1,000 population	50,972	27.64	7,399,821	22.73	59
Community Utilization per 1,000 population	49,609	26.90	7,166,128	22.01	59
State Hospital Utilization per 1,000 population	1,130	0.61	134,301	0.41	54
Medicaid Funding Status	30,156	60%	4,575,093	70%	56
Employment Status (percent employed)	7,690	20%	838,510	24%	58
State Hospital Adult Admissions	1,061	0.94	101,635	0.83	52
Community Adult Admissions		0.94	· · · · · · · · · · · · · · · · · · ·	2.31	50
,	9,485		9,890,419		
Percent Adults with SMI and Children with SED	24,493	48%	4,979,257	67%	59
Utilization	State Ra	ite	U.S. Rate	•	States
State Hospital LOS Discharged Adult patients (Median)	21 Day	S	77 Days		50
State Hospital LOS for Adult Resident patients in facility <1 year (Median)	85 Day	S	71 Days		50
Percent of Client who meet Federal SMI definition	43%		71%		56
Adults with Co-occurring MH/SA Disorders	42%		27%		56
Children with Co-occurring MH/SA Disorders	11%		6%		51
Adult Consumer Survey Measures	State Ra	ite	U.S. Rate	•	States
Access to Services	-		87%		50
Quality/Appropriateness of Services	-		90%		50
Outcome from Services	-		76%		50
Participation in Treatment Planning	-		85%		50
General Satisfaction with Care	-		90%		50
Child/Family Consumer Curvey Massures	State Ra	40	U.S. Rate		Ctoto
Child/Family Consumer Survey Measures Access to Services	89%	ile	86%	3	State:
General Satisfaction with Care	66%		89%		48
Outcome from Services	69%		73%		47
			91%		47
Participation in Treatment Planning	65%		95%		47
Cultural Sensitivity of Providers	94%		95%		47
Consumer Living Situations	State Number	State Rate	U.S.	U.S. Rate	States
Private Residence	44,731	92.6%	4,074,919	82.5%	58
Jail/Correctional Facility	27	0.1%	85,835	1.7%	53
Homeless or Shelter	1,546	3.2%	191,204	3.9%	53
		-			
Hospital Readmissions	State Number	State Rate	U.S.	U.S. Rate	States
State Hospital Readmissions: 30 Days	175	18.4%	7,715	8.8%	50
State Hospital Readmissions: 180 Days	301	31.7%	17,365	19.7%	51
Readmission to any psychiatric hospital: 30 Days	350	11.1%	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 *	\$127,800,000	69.3%	\$28,514,735,678	75.5%	50
SMHA Revenues from State Sources **	\$103,300,000	56.1%	\$14,822,947,003	39.3%	50
Total SMHA Expenditures	\$184,500,000	-	\$37,767,897,721	-	50
·					
Adult Evidence-Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Assertive Community Treatment	614	3.5%	68,820	2.1%	40
Supported Housing	1,962	11.1%	86,206	3.1%	35
Supported Employment	2	0.0%	64,987	2.1%	43
Family Psychoeducation	-	-	31,676	1.9%	15
Integrated Dual Diagnosis Treatment	-	-	204,574	10.5%	26
liness Self-Management and Recovery	-	-	295,788	19.0%	21
Medications Management	-	- 1	467,273	32.0%	19
Child Fuidon on Donal Broading	Otata Namelea	Ctata Dat		11.0.0-1	01-1
Child Evidence Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Therapeutic Foster Care	-	-	10,730	1.5%	19
Multisystemic Therapy	-	-	28,138	3.6%	19
Functional Family Therapy	-	-	26,027	6.9%	13
		10			01-1
2.44	Otata Niversity				
Outcome Adult Criminal Justice Contacts	State Number	State Rate	U.S.	U.S. Rate	States
Outcome Adult Criminal Justice Contacts	State Number	State Rate	24,254 4.730	3.7%	35 34

<sup>\*</sup> Includes Other 24 -Hour expenditures for state hospitals.
\*\* Revenues for state hospitals and community MH

Juvenile Justice Contacts

School Attendance (Improved)

2.5%

33.5%

34

24

4,730

10,645

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

# West Virginia

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State Revenue Expenditure Data	Amount
FY 2015 Mental Health Block Grant Revenues	\$2,100,000
FY 2015 SMHA Community MH Expenditures	\$127,800,000
FY 2015 Per Capita Community MH Expenditures	\$69.34
FY 2015 Community Percent of Total SMHA Spending 69.27%	
FY 2015 Total SMHA Mental Health Expenditure	\$184,500,000
FY 2015 Per Capita Total SMHA Mental Health Expenditures	\$100.10

## Statewide Mental Health Agency Data\*

Measure	Number of Clients	Utilization Rate Per 1,000 Population
Total Clients Served by SMHA System	50,972	27.6
Clients Served in Community Settings	49,609	26.9
Clients Served in State Hospitals	1,130	0.6

Gender	Percent
Female	53.9%
Male	46.1%
Not Available	0.0%

Race/Ethnicity	Percent
American Indian or Alaska Native	0.1%
Asian	0.0%
Black or African American	3.4%
Native Hawaiian or Other Pacific Islander	0.0%
White	83.7%
Hispanic or Latino	0.4%
More Than One Race	10.7%
Not Available	1.9%

Employment With Known Status (Adults)	Percent
Employed	20.1%
Unemployed	15.3%
Not In Labor Force	64.7%

Medicaid Funding Status of Consumers	Percent
Medicaid Only	35.9%
Non-Medicaid	39.9%
Both Medicaid and Other Funds	24.2%

Canaumar Daragntian of Cara, (Adulta)	Percent
Consumer Perception of Care: (Adults)	Percent
Access to Services	-
Quality/Appropriateness of Services	-
Outcome from Services	-
Participation in Treatment Planning	-
Overall Satisfaction with Care	-

Implementation of Evidence-Based Practices	Percent
Assertive Community Treatment	3.5%
Supported Housing	11.1%
Supported Employment	0.0%
Family Psychoeducation	-
Integrated Dual Diagnosis Treatment	-
Illness Self-Management and Recovery	-
Medications Management	-
Therapeutic Foster Care	-
Multisystemic Therapy	-
Functional Family Therapy	-

Age	Percent
0 to 12	9.2%
13 to 17	9.5%
18 to 20	3.8%
21 to 24	6.3%
25 to 44	37.0%
45 to 64	29.7%
65 to 74	3.7%
75 and over	0.9%
Not Available	-

Living Situation (with Known Status)	Percent
Private Residence	92.6%
Foster Home	0.5%
Residential Care	2.3%
Crisis Residence	-
Residential Treatment Center	-
Institutional Setting	0.4%
Jail (Correctional Facility)	0.1%
Homeless (Shelter)	3.2%
Other	0.9%
Not Available	-

Consumer Perception of Care: (Children/Adolescents)	Percent
Access to Services	88.8%
Overall Satisfaction with Care	65.7%
Outcome from Services	68.5%
Participation in Treatment Planning	64.8%
Cultural Sensitivity of Providers	93.6%

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

Hospital Readmissions (Civil Status Patients)	Percent
State Hospital Readmissions: 30 Days	18.4%
State Hospital Readmissions: 180 Days	31.7%
Readmission to any psychiatric hospital: 30 Days	11.1%

<sup>\*</sup> 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 West Virginia

		Total	Served					
	State		"	s	(per 1,000 population)			States
Demographics	n	%	n	%	State Midwest US			Reporting
Total	50,972	100.0%	7,399,821	100.0%	27.6	23.5	22.7	59
0-12	4,669	9.2%	1,139,960	15.4%	17.3	24.4	21.6	58
13-17	4,825	9.5%	891,065	12.0%	44.3	44.3	42.6	59
18-20	1,938	3.8%	332,993	4.5%	28.5	25.9	25.9	59
21-24	3,217	6.3%	431,906	5.8%	32.9	24.8	23.5	59
25-44	18,842	37.0%	2,284,707	30.9%	42.2	29.1	27.0	59
45-64	15,135	29.7%	1,961,198	26.5%	29.3	21.9	23.3	59
65-74	1,904	3.7%	244,447	3.3%	9.6	7.6	8.9	59
75 and over	442	0.9%	106,393	1.4%	3.2	4.0	5.3	57
Age Not Available	-	-	7,152	0.1%	-	-	-	21
Female	27,450	53.9%	3,842,490	51.9%	29.4	24.2	23.2	59
Male	23,521	46.1%	3,546,582	47.9%	25.8	22.7	22.1	59
Gender Not Available	1	0.0%	10,749	0.1%	-	-	-	38
American Indian/Alaskan Native	57	0.1%	95,255	1.3%	12.8	41.8	23.7	53
Asian	23	0.0%	98,807	1.3%	1.5	6.4	5.5	56
Black/African American	1,753	3.4%	1,398,629	18.9%	26.1	34.7	32.8	53
Native Hawaiian/Pacific Islander	20	0.0%	19,225	0.3%	36.6	35.8	25.6	54
White	42,662	83.7%	4,555,965	61.6%	24.7	19.3	18.4	56
Hispanic or Latino Race	*	*	66,894	0.9%	*	-	3.2	13
Multi-Racial	5,477	10.7%	175,604	2.4%	182.0	35.6	22.5	53
Race Not Available	980	1.9%	989,442	13.4%	-	-	-	53
Hispanic or Latino Ethnicity	211	0.4%	1,023,429	14.5%	7.6	11.3	18.2	55
Not Hispanic or Latino Ethnicity	46,742	91.7%	5,268,997	74.8%	25.7	17.0	20.4	57
Ethnicity Not Available	4,019	7.9%	755,352	10.7%	-	-	-	50

<sup>\*</sup> Reported under Hispanic Origin.

## Note:

**Are Client Counts Unduplicated?** 

Unduplicated

**Number of States with Unduplicated Counts** 

43

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

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

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

#### **State Notes:**

**Table 2a** Age

Age is determined as of January 1, 2016 not date of service or admission.

Gender None

Race See General Notes

Overall None

Table 2b

Age None
Gender None
Race None
Overall None

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

## **West Virginia**

		Served in	Community	Penetrat	States		
	State		US			(rate per 1,00	
Demographic	n	%	n	%	State	US	Reporting
Age 0-17	9,492	19.1%	1,989,283	27.8%	25.0	27.0	59
Age 18-20	1,874	3.8%	321,871	4.5%	27.6	25.1	59
Age 21-64	36,035	72.6%	4,511,889	63.0%	34.0	24.1	59
Age 65+	2,208	4.5%	336,068	4.7%	6.6	6.5	59
Age Not Available	-	-	7,017	0.1%	-	-	23
Age Total	49,609	100.0%	7,166,128	100.0%	26.9	22.0	59
Female	26,933	54.3%	3,762,160	52.5%	28.9	22.8	59
Male	22,676	45.7%	3,393,535	47.4%	24.9	21.2	59
Gender Not Available	-	-	10,433	0.1%	-	-	35
Total	49,609	100.0%	7,166,128	100.0%	26.9	22.0	59

## Note:

US totals are based on states reporting.

This table uses data from URS Table 3.

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

## **State Notes:**

Age None
Gender None
Overall None

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

# West Virginia

	S	erved in State Ps	sychiatric Hospita	Penetrat	States		
	State		US	3		(rate per 1,00	
Demographic	n	%	n	%	State	US	Reporting
Age 0-17	1	0.1%	9,491	7.1%	0.0	0.2	40
Age 18-20	41	3.6%	5,541	4.1%	0.6	0.4	54
Age 21-64	1,009	89.3%	111,618	83.1%	1.0	0.6	54
Age 65+	79	7.0%	7,649	5.7%	0.2	0.2	53
Age Not Available	-	-	2	0.0%	-	-	1
Age Total	1,130	100.0%	134,301	100.0%	0.6	0.4	54
Female	373	33.0%	44,694	33.3%	0.4	0.3	54
Male	757	67.0%	89,442	66.6%	0.8	0.6	54
Gender Not Available	-	-	165	0.1%	-	-	14
Total	1,130	100.0%	134,301	100.0%	0.6	0.4	54

## Notes:

US totals are based on states reporting.

This table uses data from URS Table 3.

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

## **State Notes:**

Age None
Gender None
Overall None

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

		Tota	Served					
	State		Us		(per 1,000 population)			States
Demographics	n	%	n	%	State	Midwest	US	Reporting
Total	24,493	100.0%	4,979,257	100.0%	13.3	15.1	15.3	59
0-12	3,290	13.4%	769,252	15.4%	12.2	15.3	14.6	56
13-17	3,485	14.2%	639,492	12.8%	32.0	31.3	30.6	58
18-20	730	3.0%	205,480	4.1%	10.8	15.4	16.0	57
21-64	16,106	65.8%	3,143,936	63.1%	15.2	16.1	16.8	59
65-74	744	3.0%	162,995	3.3%	3.8	5.0	5.9	57
75 and over	138	0.6%	56,810	1.1%	1.0	2.2	3.1	56
Age Not Available	-	-	1,292	0.0%	-	-	-	15
Female	13,414	54.8%	2,568,128	51.6%	14.4	15.6	15.5	59
Male	11,079	45.2%	2,407,025	48.3%	12.2	14.5	15.0	59
Gender Not Available	-	-	4,104	0.1%	-	-	-	33
American Indian/Alaskan Native	37	0.2%	59,621	1.2%	8.3	24.4	14.9	53
Asian	14	0.1%	70,332	1.4%	0.9	3.5	3.9	55
Black/African American	915	3.7%	993,826	20.0%	13.6	25.1	23.3	53
Native Hawaiian/Pacific Islander	10	0.0%	13,171	0.3%	18.3	27.0	17.3	53
White	20,716	84.6%	3,017,387	60.6%	12.0	12.3	12.2	55
Hispanic or Latino Race	*	*	31,915	0.6%	*	-	0.6	11
Multi-Racial	2,398	9.8%	129,446	2.6%	79.7	29.4	15.7	52
Race Not Available	403	1.6%	663,559	13.3%	-	-	-	52
Hispanic or Latino Ethnicity	99	0.4%	738,467	15.7%	3.6	7.6	13.0	54
Not Hispanic or Latino Ethnicity	22,200	90.6%	3,508,996	74.5%	12.2	11.2	13.3	57
Ethnicity Not Available	2,194	9.0%	464,666	9.9%	-	-	-	47

<sup>\*</sup> Reported under Hispanic Ethnicity.

#### Note:

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

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

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

#### **State Notes:**

Table 14a

Age None Gender None Race None

Overall See General Notes

Table 14b

Age None Gender None Race None

Overall See General Notes

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

## West Virginia

		Served in	Community	Penetrati	States		
	State		US			(rate per 1,00	
Demographic	n	%	n	%	State	US	Reporting
Age 0-17	6,774	27.9%	1,314,030	28.5%	17.8	17.9	57
Age 18-20	714	2.9%	190,440	4.1%	10.5	14.9	56
Age 21-64	15,929	65.6%	2,908,286	63.1%	15.0	15.6	58
Age 65+	875	3.6%	198,484	4.3%	2.6	3.9	55
Age Not Available	-	-	1,174	0.0%	-	-	15
Age Total	24,292	100.0%	4,612,414	100.0%	13.2	14.2	58
Female	13,322	54.8%	2,400,200	52.0%	14.3	14.6	58
Male	10,970	45.2%	2,208,302	47.9%	12.0	13.8	58
Gender Not Available	-	-	3,912	0.1%	-	-	33
Total	24,292	100.0%	4,612,414	100.0%	13.2	14.2	58

## Note:

US totals are based on states reporting.

This table uses data from URS Table 15a.

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

## **State Notes:**

Age None
Gender None
Overall None

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

## **West Virginia**

	S	erved in State Ps	sychiatric Hospita	Penetrat	States		
	State		Ü	3		(rate per 1,00	
Demographic	n	%	n	%	State	US	Reporting
Age 0-17	1	0.2%	6,784	7.1%	0.0	0.2	33
Age 18-20	20	4.7%	4,096	4.3%	0.3	0.3	48
Age 21-64	388	91.5%	80,100	83.4%	0.4	0.4	49
Age 65+	15	3.5%	5,099	5.3%	0.0	0.1	48
Age Not Available	-	-	2	0.0%	-	-	1
Age Total	424	100.0%	96,081	100.0%	0.2	0.3	49
Female	164	38.7%	32,511	33.8%	0.2	0.2	49
Male	260	61.3%	63,537	66.1%	0.3	0.4	49
Gender Not Available	-	-	33	0.0%	-	-	8
Total	424	100.0%	96,081	100.0%	0.2	0.3	49

## Notes:

US totals are based on states reporting.

This table uses data from URS Table 15a.

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

## **State Notes:**

Age None
Gender None
Overall None

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

## **West Virginia**

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	43.0%	70.6%	71.0%	56
Percent of Children served through the SMHA who meet the Federal definition for SED	71.0%	70.9%	71.5%	56

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	41.5%	26.9%	22.0%	56
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder	11.0%	5.9%	3.0%	55
Percent of Adults served through the SMHA who met the Federal definitions of SMI who also have a substance abuse diagnosis	35.0%	25.1%	20.0%	53
Percent of Children served through the SMHA who met the Federal definitions of SED who also have a substance abuse diagnosis	11.0%	7.9%	3.0%	52

## Note

This table uses data from URS Table 12.

#### **State Notes**

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

## STATE: West Virginia

				State							US Averag	jes			
		Nur	nber Served			% Served			Nun	nber Served			% Served		
Demographic	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		Both Medicaid & Other	States Reporting
Female	9,789	10,734	6,577	27,100	36%	40%	24%	1,909,924	966,326	520,030	3,396,280	56%	28%	15%	55
Male	8,200	9,285	5,590	23,075	36%	40%	24%	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	17,989	20,019	12,167	50,175	36%	40%	24%	3,575,485	1,949,047	999,608	6,524,140	55%	30%	15%	55
American Indian or Alaska Native	24	13	19	56	43%	23%	34%	51,376	24,999	14,003	90,378	57%	28%	15%	51
Asian	8	8	4	20	40%	40%	20%	54,217	23,220	11,123	88,560	61%	26%	13%	52
Black or African American	771	525	432	1,728	45%	30%	25%	676,582	333,666	201,346	1,211,594	56%	28%	17%	51
Native Hawaiian or Other Pacific Islander	4	10	5	19	21%	53%	26%	8,571	5,455	2,896	16,922	51%	32%	17%	50
White	14,212	17,468	10,472	42,152	34%	41%	25%	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	2,685	1,638	1,065	5,388	50%	30%	20%	92,905	49,056	29,363	171,324	54%	29%	17%	51
Race Not Available	285	357	170	812	35%	44%	21%	602,864	193,433	86,996	883,293	68%	22%	10%	50
Total	17,989	20,019	12,167	50,175	36%	40%	24%	3,575,485	1,949,047	999,608	6,524,140	55%	30%	15%	55
Hispanic or Latino	89	79	42	210	42%	38%	20%	497,268	243,660	178,100	919,028	54%	27%	19%	52
Not Hispanic or Latino	16,308	18,798	10,871	45,977	35%	41%	24%	2,264,555	1,510,964	762,760	4,538,279	50%	33%	17%	54
Ethnicity Not Available	1,592	1,142	1,254	3,988	40%	29%	31%	529,629	126,506	58,655	714,790	74%	18%	8%	45
Total	17,989	20,019	12,167	50,175	36%	40%	24%	3,291,452	1,881,130	999,515	6,172,097	53%	30%	16%	54

<sup>\*</sup> Reported under Hispanic Ethnicity.

## Note:

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

#### Type of Medicaid Data Reported

People Served by Both includes people with any Medicaid

#### State Notes

5a Age None5a Gender None

5a Overall See General Notes

5b Overall None

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

STATE: West Virginia

<b>J</b>			State			US		Admiss		
Setting	Demographic	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	States Reporting
	Total	1,062	261	1,130	110,487	41,403	132,199	0.94	0.84	52
State Psychiatric Hospitals	Children	1	-	1	8,846	1,359	9,448	1.00	0.94	34
	Adults	1,061	261	1,129	101,635	40,043	122,707	0.94	0.83	52
	Age NA	-	-	-	6	1	-	-	-	3
	Total	2,227	148	2,096	375,696	39,465	345,122	1.06	1.09	35
Other Inpatient	Children	2	-	2	50,451	2,292	43,605	1.00	1.16	29
	Adults	2,225	148	2,094	325,059	37,062	301,225	1.06	1.08	35
	Age NA	-	-	-	186	111	152	-	1.22	4
	Total	-	-	-	44,290	12,640	45,151	-	0.98	36
Residential Treatment Centers	Children	-	-	-	18,951	5,325	15,287	-	1.24	36
	Adults	-	-	-	25,283	7,312	26,035	-	0.97	28
	Age NA	-	-	-	56	3	51	-	1.10	1
	Total	12,322	41,513	49,609	17,194,175	3,246,618	5,925,206	0.25	2.90	50
Community Programs	Children	2,837	7,559	9,492	7,276,054	803,624	1,645,733	0.30	4.42	50
	Adults	9,485	33,954	40,117	9,890,419	2,439,440	4,272,467	0.24	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 None
Overall None
Gender None

#### Table 6 State Notes:

Hospital None
Other Inpatient None
Residential None
Community None

Overall See General Notes

## STATE: West Virginia

				Sta	te						US			
			L	ength of S	tay (Days	s)				Length	of Stay	(Days)		
Setting	Setting Demographic		Discharged Clients		Resident Clients in Facility 1 year or less		Resident Clients in Facility more than 1 year		rged nts	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
	All	84	21	115	85	900	818	180	60	105	79	1,692	1,074	15
State Hospitals	Children	8	8	-	-	-	-	78	65	70	61	539	555	27
	Adults	84	21	115	85	900	818	242	77	95	71	1,579	1,057	51
	Age NA	-	-	-	-	-	-	88	92	6	6	-	-	1
	All	-	8	37	23	973	973	38	13	47	36	922	758	6
Other Inpatient	Children	6	6	-	-	-	-	17	7	31	25	602	590	20
	Adults	18	8	37	23	973	973	28	12	40	30	894	715	30
	Age NA	-	-	-	-	-	-	13	9	95	111	-	-	2
	All	-	-	-	-	-	-	168	117	142	146	615	548	5
Residential Treatment Centers	Children	-	-	-	-	-	-	185	156	137	128	622	660	27
	Adults	-	-	-	-	-	-	251	207	115	117	1,213	1,069	17
	Age NA	-	-	-	-	-	-	13	10	59	8	541	541	1

## Note:

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

This table uses data from URS Table 6.

## Table 6 State Notes:

Hospital None

Other Inpatient None

Residential None

Community None

Overall See General Notes

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

# **West Virginia**

		State		US	Penetration Rate: % of Consumers Receiving EBP/Estimated SMI		Measurin		
Adult EBP Services	EBP N	SMI N	EBP N	SMI N	State	US Average	State	US	States Reporting
Supported Housing	1,962	17,718	86,206	3,487,105	11.1%	3.1%	No	7	35
Supported Employment	2	17,718	64,987	3,487,105	0.0%	2.1%	No	18	43
Assertive Community Treatment	614	17,718	68,820	3,487,105	3.5%	2.1%	Yes	26	40
Family Psychoeducation	-	-	31,676	3,487,105	-	1.9%	-	2	15
Dual Diagnosis Treatment	-	-	204,574	3,487,105	-	10.5%	-	10	26
Illness Self Management	-	-	295,788	3,487,105	-	19.0%	-	5	21
Medication Management	-	-	467,273	3,487,105	-	32.0%	-	1	19

	State			US	Penetration Rate: Receiving EBP	% of Consumers /Estimated SED	Measurin		
Child/Adolescent EBP Services	EBP N	SED N	EBP N	SED N	State	US Average	State	US	States Reporting
Therapeutic Foster Care	-	-	10,730	1,244,995	-	1.5%	-	4	19
Multi-Systemic Therapy	-	-	28,138	1,244,995	-	3.6%	-	9	19
Family Functional Therapy	-	-	26,027	1,244,995	-	6.9%	-	4	13

## Note:

US totals are based on states reporting.

This table uses data from URS Tables 16 and 17.

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

## State Notes:

Table 16: See General Notes

Table 17: No data to report for this Table.

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

			04-4-		Employed as Percen				
			State	With Known	For	ce 	Employm	ent Status	States
Demographics	Employed	Unemployed	In Labor Force*	Employment Status**	State	US	State	us	Reporting
Age 18 to 20	313	267	580	1,777	54%	53%	17.6%	22.3%	58
Age 21 to 64	7,248	5,552	12,800	34,419	57%	50%	21.1%	25.7%	58
Age 65 and over	129	26	155	2,105	83%	43%	6.1%	10.4%	58
Age Not Available	-	-	-	-	-	62%	-	22.6%	7
Age TOTAL	7,690	5,845	13,535	38,301	57%	50%	20.1%	24.5%	58
Female	4,284	2,915	7,199	21,714	60%	53%	19.7%	26.0%	58
Male	3,406	2,930	6,336	16,587	54%	46%	20.5%	22.5%	58
Gender Not Available	-	-	-	-	-	43%	-	17.3%	28
Gender TOTAL	7,690	5,845	13,535	38,301	57%	50%	20.1%	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
WV	Yes	Yes	-	-	Critical service junctures
US	43	28	3	7	26

#### Note:

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

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

This table uses data from URS Table 4.

#### State Notes:

Age None
Gender None
Overall None

<sup>\*</sup>In Labor Force is the sum of consumers employed and unemployed.

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

# Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Diagnosis, FY 2016 West Virginia

	State					as a % of Force	Employed as Employme	% of Known ent Status	% of Consumers with Dx		
Diagnosis	Employed	Unemployed	In Labor Force*	With Known Employment Status**	State	US	State	US	State	us	States Reporting
Schizophrenia and Related Disorders	-	-	-	-	-	31.2%	-	7.2%	-	11.3%	51
Bipolar and Mood Disorders	-	-	-	-	-	47.6%	-	17.2%	-	39.5%	52
Other Psychoses	-	-	-	-	-	31.3%	-	8.5%	-	2.7%	49
All other Diagnoses	-	-	-	-	-	54.9%	-	18.8%	-	31.8%	52
No Diagnosis and Deferred Diagnosis	-	-	-	-	-	63.8%	-	25.1%	-	14.7%	46
TOTAL	-	-	-	-	-	51.1%	-	17.5%	-	100.0%	52

### Note:

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:**

<sup>\*</sup>In Labor Force is the sum of consumers employed and unemployed.

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

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

STATE: West Virginia

			State			US		
Age Group	Setting	Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	States Reporting
	Private Residence	44,731	87.8%	92.6%	4,074,919	62.5%	82.5%	58
	Foster Home	238	0.5%	0.5%	68,166	1.0%	1.4%	49
	Residential Care	1,123	2.2%	2.3%	180,763	2.8%	3.7%	53
	Crisis Residence	-	-	-	9,835	0.2%	0.2%	31
	Residential Treatment Center	-	-	-	10,342	0.2%	0.2%	33
All Persons Served	Institutional Setting	214	0.4%	0.4%	72,817	1.1%	1.5%	52
	Jail (Correctional Facility)	27	0.1%	0.1%	85,835	1.3%	1.7%	53
	Homeless (Shelter)	1,546	3.0%	3.2%	191,204	2.9%	3.9%	53
	Other	434	0.9%	0.9%	247,917	3.8%	5.0%	47
	Not Available	2,659	5.2%	-	1,574,845	24.2%	-	49
	Total	50,972	100.0%	100.0%	6,516,643	100.0%	100.0%	58
	Private Residence	8,268	87.1%	93.5%	1,132,155	65.4%	90.1%	57
	Foster Home	198	2.1%	2.2%	47,446	2.7%	3.8%	48
	Residential Care	185	1.9%	2.1%	15,014	0.9%	1.2%	44
	Crisis Residence	-	1.970	2.170	1,813	0.9%	0.1%	24
	Residential Treatment Center	-	-	-	7,541	0.4%	0.6%	31
Children under age 18	Institutional Setting	28	0.3%	0.3%	6,087	0.4%	0.5%	49
•	Jail (Correctional Facility)	2	0.0%	0.0%	7,872	0.5%	0.6%	50
	Homeless (Shelter)	130	1.4%	1.5%	5,789	0.3%	0.5%	47
	Other	31	0.3%	0.4%	33,295	1.9%	2.6%	41
	Not Available	652	6.9%	-	474,668	27.4%	-	47
	Total	9,494	100.0%	100.0%	1,731,680	100.0%	100.0%	58
	Drivete Decidence	20, 402	07.00/	00.40/	0.040.044	C4 F0/	70.00/	50
	Private Residence	36,463	87.9%	92.4%	2,940,611	61.5%	79.9%	58
	Foster Home	40	0.1%	0.1%	20,661	0.4%	0.6%	47
	Residential Care	938	2.3%	2.4%	165,509	3.5%	4.5%	53
	Crisis Residence	-	-	-	8,021	0.2%	0.2%	30
	Residential Treatment Center	-	-	-	2,798	0.1%	0.1%	20
Adults over age 18	Institutional Setting	186	0.4%	0.5%	66,582	1.4%	1.8%	51
	Jail (Correctional Facility)	25	0.1%	0.1%	77,835	1.6%	2.1%	53
	Homeless (Shelter)	1,416	3.4%	3.6%	185,220	3.9%	5.0%	53
	Other	403	1.0%	1.0%	214,465	4.5%	5.8%	47
	Not Available	2,007	4.8%	-	1,096,179	22.9%	-	49
	Total	41,478	100.0%	100.0%	4,777,881	100.0%	100.0%	58

This table uses data from URS Table 15.

State Notes:

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

STATE: West Virginia

		Homeless or I	Living in Shelf	ters	Percent of Total with I	Known Living Situation	
	St	ate		US	State	US	States
Demographic	N	%	N	%	%	%	Reporting
Age 0 to 17	130	8.4%	5,789	3.0%	1.5%	0.5%	47
Age 18 to 64	1,397	90.4%	180,635	94.5%	3.7%	5.3%	53
Age 65+	19	1.2%	4,585	2.4%	0.9%	1.8%	50
Age Not Available	-	-	195	0.1%	-	6.3%	8
Age Total	1,546	100.0%	191,204	100.0%	3.2%	3.9%	53
Female	648	41.9%	74,423	38.9%	2.5%	2.9%	51
Male	898	58.1%	116,536	60.9%	4.0%	4.9%	53
Gender Not Available	-	-	245	0.1%	-	4.9%	21
Gender Total	1,546	100.0%	191,204	100.0%	3.2%	3.9%	53
American Indian or Alaska Native	1	0.1%	3,368	1.8%	1.8%	4.8%	46
Asian	1	0.1%	1,845	1.0%	5.0%	2.6%	46
Black or African American	107	6.9%	56,428	29.5%	6.4%	5.7%	50
Native Hawaiian or Other Pacific Islander	1	0.1%	701	0.4%	5.3%	4.7%	39
White	1,185	76.6%	99,486	52.0%	2.9%	3.3%	49
Hispanic or Latino	*	*	2,193	1.1%	*	2.6%	11
More Than One Race	219	14.2%	11,619	6.1%	4.5%	4.1%	44
Race Not Available	32	2.1%	15,564	8.1%	4.3%	4.1%	43
Race Total	1,546	100.0%	191,204	100.0%	3.2%	3.9%	53
Hispanic or Latino	4	0.3%	34,797	18.2%	2.0%	3.4%	48
Not Hispanic or Latino	1,349	87.3%	141,780	74.2%	3.0%	3.9%	52
Not Available	193	12.5%	14,627	7.6%	5.0%	4.8%	43
Ethnicity Total	1,546	100.0%	191,204	100.0%	3.2%	3.9%	53

<sup>\*</sup> 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:**

## **CONSUMER SURVEY RESULTS, FY 2016**

## STATE: West Virginia

Indicators	Children: State	Children: U.S. Average	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Reporting Positively About Access	88.8%	85.2%	47	-	85.6%	50
Reporting Positively About Quality and Appropriateness				-	88.2%	50
Reporting Positively About Outcomes	68.5%	73.5%	47	-	68.5%	50
Reporting on Participation in Treatment Planning	64.8%	90.3%	47	-	81.7%	50
Family Members Reporting High Cultural Sensitivity of Staff	93.6%	94.8%	47			
Reporting positively about General Satisfaction with Services	65.7%	88.5%	48	-	88.3%	50

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

This table uses data from URS Table 11.

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

Type of Adult Consumer Survey Used	28-Item MHSIP	Other MHSIP	Other Survey
state	-	-	-
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	100.0%	40.7%	38	_	41.2%	40
response reale	100.070	40.7 /0		_	41.270	+0
Number of Surveys Attempted (send out)	481	178,843	38	-	246,834	40
Number of Surveys Contacts Made	481	131,494	35	-	175,587	37
Complete Surveys	481	70,121	45	-	136,253	47

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

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

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

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

## **State Notes:**

No adult satisfaction survey was conducted for 2016. A contract has been awarded for 2017. The YSS and YSS-F were conducted separately. The results above are combined for reporting purposes.

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

STATE: West Virginia

					P	Adult Consumer	Survey Indicator	s: Reporting Pos	sitively Abo	out					
	A	Access	Quality & A	ppropriateness	Oı	utcomes	Participation	In Tx Planning	Genera	I Satisfaction	Social C	Connectedness	Improve	d Functioning	
Race/Ethnicity	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	States
Total	-	86%	-	90%	-	72%	-	83%	-	89%	-	71%	-	72%	40
American Indian or Alaska Native	-	83%	-	86%	-	70%	-	79%	-	86%	-	70%	-	70%	36
Asian	-	86%	-	88%	-	75%	-	81%	_	89%	-	73%	_	73%	35
Black or African American	-	87%	_	89%	-	74%	-	83%	_	89%	-	74%	_	75%	36
Native Hawaiian or Other Pacific Islander	_	86%	_	86%	_	80%	_	78%	_	85%	_	77%	_	76%	26
White	-	86%	-	90%	-	72%	-	84%	-	89%	-	71%	-	70%	36
Hispanic or Latino	-	89%	-	92%	-	76%	-	87%	_	92%	-	76%	_	74%	34
More Than One Race	-	82%	-	87%	-	70%	-	79%	-	87%	-	66%	-	67%	28
Not Available	-	86%	-	90%	-	74%	-	83%	-	89%	-	71%	-	72%	36

					Fa	amily of Children	Survey Indicate	ors: Reporting Po	sitively Ab	out					
	,	Access		tisfaction with rvices	0	utcomes	Participation	In Tx Planning	Cultural	Cultural Sensitivity of Staff		onnectedness	Improve	d Functioning	
Race/Ethnicity	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	States
Total	-	87%	-	87%	-	70%	-	89%	-	95%	-	87%	-	71%	37
American Indian or Alaska Native	-	83%	-	85%	-	68%	-	86%	-	92%	-	88%	-	68%	31
Asian	-	84%	-	88%	-	73%	-	89%	_	94%	_	86%	-	77%	26
Black or African American	-	87%	-	87%	-	66%	-	89%	-	94%	-	87%	-	67%	32
Native Hawaiian or Other Pacific															
Islander	-	83%	-	86%	-	71%	-	90%	-	92%	-	85%	-	71%	21
White	-	86%	-	86%	-	70%	-	90%	-	95%	-	87%	-	70%	32
Hispanic or Latino	-	89%	-	89%	-	74%	-	90%	_	96%	_	89%	-	75%	31
More Than One Race	-	84%	-	86%	-	67%	-	88%	-	94%	_	86%	-	70%	23
Not Available	-	87%	-	87%	_	74%	-	88%	-	95%	-	87%	-	76%	32

#### Notes:

This table uses data from URS Table 11a.

#### State Notes:

No survey data have been reported by the consumer's characteristics.

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

# West Virginia

		Chil	dren		Adults						
Indicators	State	US Average	US Median	States Reporting	State	US Average	US Median	States Reporting			
Percent Reporting Improved Social Connectedness from Services	-	86.4%	84.5%	44	-	74.4%	69.4%	50			
Percent Reporting Improved Functioning from Services	-	73.4%	64.6%	44	-	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?	-	47
Did you use the recommended new Functioning Domain Questions?	-	46
Did you collect these as part of your MHSIP Adult Consumer Survey?	-	47

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

## **State Notes:**

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

STATE: West Virginia

	Readmission	s within 30 c	lays to sta	te psychiatric h Patients	ospitals: "Ci	vil" (Non-l	Forensic)	Readmissions within 30 days to state psychiatric hospitals: Forensic Patients						
		State		US			State				US			
Demographic	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting
Age 0 to 12	0	-	-	98	1,876	5.2%	10	0	-	-	-	25	-	0
Age 13 to 17	1	1	100.0%	295	5,946	5.0%	18	0	-	-	16	594	2.7%	4
Age 18 to 20	7	38	18.4%	366	4,516	8.1%	29	1	9	11.1%	33	874	3.8%	12
Age 21 to 64	161	860	18.7%	6,688	71,284	9.4%	47	17	112	15.2%	703	21,619	3.3%	38
Age 65 to 74	6	42	14.3%	174	2,707	6.4%	30	1	9	11.1%	32	684	4.7%	15
Age 75 and over	0	9	0.0%	32	789	4.1%	11	1	1	100.0%	5	153	3.3%	5
Age Not Available	0	-	-	62	926	6.7%	1	0	-	-	13	186	7.0%	1
Age Total	175	950	18.4%	7,715	88,044	8.8%	50	20	131	15.3%	802	24,135	3.3%	41
Female	69	324	21.3%	2,988	36,173	8.3%	49	5	25	20.0%	194	4,928	3.9%	29
Male	106	626	16.9%	4,725	51,821	9.1%	46	15	106	14.2%	608	19,183	3.2%	38
Gender Not Available	0	-	-	2	50	4.0%	1	0	-	-	-	24	-	0
Gender Total	175	950	18.4%	7,715	88,044	8.8%	50	20	131	15.3%	802	24,135	3.3%	41
American Indian or Alaska Native	0	1	0.0%	210	1,838	11.4%	16	0	-	-	10	292	3.4%	9
Asian	0	-	-	85	1,116	7.6%	20	0	-	-	12	462	2.6%	6
Black or African American	15	54	27.8%	1,878	19,967	9.4%	41	3	9	33.3%	283	8,944	3.2%	26
Native Hawaiian or Other Pacific Islander	0	-	-	56	417	13.4%	5	0	-	-	-	129	-	0
White	143	726	19.7%	4,918	57,753	8.5%	47	15	102	14.7%	407	11,440	3.6%	34
Hispanic or Latino	0	*	*	52	545	9.5%	7	0	-	-	23	1,000	2.3%	4
More Than One Race	9	73	12.3%	141	1,934	7.3%	22	2	12	16.7%	27	580	4.7%	9
Race Not Available	8	96	8.3%	375	4,474	8.4%	25	0	8	0.0%	40	1,288	3.1%	12
Race Total	175	950	18.4%	7,715	88,044	8.8%	50	20	131	15.3%	802	24,135	3.3%	41
Llianguia ar Latina	0	5	0.0%	689	8,616	0.00/	28	0	_		90	3,373	2.7%	16
Hispanic or Latino	164	892				8.0%	44	17	117	- 44.50′	613	· ·		32
Not Hispanic or Latino			18.4%	5,161	60,743	8.5%				14.5%		17,891	3.4%	
Not Available	11	53	20.8%	1,865	18,685	10.0%	26	3	14	21.4%	99	2,871	3.4%	13
Ethnicity Total	175	950	18.4%	7,715	88,044	8.8%	50	20	131	15.3%	802	24,135	3.3%	41

<sup>\*</sup> 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:

See General Notes

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

## STATE: West Virginia

	Readmission	Readmissions within 180 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients					Readmissions within 180 days to state psychiatric hospitals: Forensic Patier				Patients			
	State			US			State			US				
Demographic	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting
Age 0 to 12	0	-	-	246	1,876	13.1%	12	0	-	-	4	25	16.0%	3
Age 13 to 17	1	1	100.0%	781	5,946	13.1%	19	0	-	-	47	594	7.9%	8
Age 18 to 20	11	38	28.9%	778	4,516	17.2%	37	1	9	11.1%	108	874	12.4%	26
Age 21 to 64	279	860	32.4%	14,943	71,284	21.0%	50	29	112	25.9%	2,482	21,619	11.5%	45
Age 65 to 74	10	42	23.8%	406	2,707	15.0%	38	4	9	44.4%	79	684	11.5%	22
Age 75 and over	0	9	0.0%	73	789	9.3%	15	1	1	100.0%	9	153	5.9%	6
Age Not Available	0	-	-	138	926	14.9%	1	0	-	-	31	186	16.7%	1
Age Total	301	950	31.7%	17,365	88,044	19.7%	51	35	131	26.7%	2,760	24,135	11.4%	46
Female	112	324	34.6%	6,842	36,173	18.9%	51	8	25	32.0%	614	4,928	12.5%	39
Male	189	626	30.2%	10,518	51,821	20.3%	51	27	106	25.5%	2,144	19,183	11.2%	45
Gender Not Available	0	-	-	5	50	10.0%	1	0	-	20.070	2	24	8.3%	2
Gender Total	301	950	31.7%	17,365	88,044	19.7%	51	35	131	26.7%	2,760	24,135	11.4%	46
American Indian or Alaska Native	0	1	0.0%	488	1,838	26.6%	23	0	-	-	43	292	14.7%	17
Asian	0	-	-	167	1,116	15.0%	25	0	-	-	46	462	10.0%	10
Black or African American	22	54	40.7%	4,268	19,967	21.4%	46	4	9	44.4%	1,032	8,944	11.5%	37
Native Hawaiian or Other Pacific Islander	0	-	-	76	417	18.2%	10	0	-	-	12	129	9.3%	3
White	249	726	34.3%	11,230	57,753	19.4%	49	25	102	24.5%	1,315	11,440	11.5%	44
Hispanic or Latino	*	*	*	115	545	21.1%	8	0	-	-	89	1,000	8.9%	5
More Than One Race	13	73	17.8%	304	1,934	15.7%	24	5	12	41.7%	71	580	12.2%	13
Race Not Available	17	96	17.7%	717	4,474	16.0%	31	1	8	12.5%	152	1,288	11.8%	20
Race Total	301	950	31.7%	17,365	88,044	19.7%	51	35	131	26.7%	2,760	24,135	11.4%	46
Hispanic or Latino	1	5	20.0%	1,486	8,616	17.2%	36	0	-	-	318	3,373	9.4%	25
Not Hispanic or Latino	285	892	32.0%	11,653	60,743	19.2%	45	29	117	24.8%	2,031	17,891	11.4%	39
Not Available	15	53	28.3%	4,226	18,685	22.6%	31	6	14	42.9%	411	2,871	14.3%	20
Ethnicity Total	301	950	31.7%	17,365	88,044	19.7%	51	35	131	26.7%	2,760	24,135	11.4%	46

<sup>\*</sup> 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:

See General Notes

# Structure Domain: Federal Mental Health Block Grant Expenditures for Non-Direct Service Activities, FY 2016 West Virginia

Service	Non-Direct Block Grant Expenditures	% Total	US % Total
Technical Assistance Activities	-	-	30.1%
Planning Council	\$47,569	2.0%	4.3%
Administration	\$132,325	5.4%	25.8%
Data Collection/Reporting	-	-	9.4%
Other Activities	\$2,258,677	92.6%	30.4%
Total	\$2,438,571	100.0%	100.0%

Note: This table use data from URS Table 8.

## **State Notes:**

Other activities included Education, Outreach, Social Support, and Case Management. Also includes program staffs that provide direct technical assistance to providers. Data collection and reporting is done by the Bureau and is not contracted out.

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

#### **STATE West Virginia**

	Expenditures: State	Percent of Total Expenditures: State	Expenditures: U.S.	Percent of Total Expenditures: U.S.
State Hospitals-Inpatient	\$56,200,000	30%	\$8,340,684,868	22%
Other 24-Hour Care	\$26,300,000	14%	\$6,326,751,257	17%
Ambulatory/Community	\$101,500,000	55%	\$22,187,984,421	59%
Total	\$184,500,000	-	\$37,767,897,721	-

#### Note:

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

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

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

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

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

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

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

## **STATE West Virginia**

Funding Source		Ambulatory/Commu	nity	State Hospital			
Funding Source	State Revenues	Percent Total (State)	Percent Total (US)	State Revenues	Percent Total (State)	Percent Total (US)	
Medicaid	\$56,300,000	44.1%	62.1%	\$18,900,000	33.6%	14.3%	
Community MH Block Grant	\$2,000,000	1.6%	1.3%	-	-	-	
Other SAMHSA	\$300,000	0.2%	0.5%	-	-	-	
other Federal(non-SAMHSA)	-	-	1.3%	\$2,700,000	4.8%	3.6%	
State	\$69,200,000	54.1%	28.0%	\$34,100,000	60.7%	76.4%	
Other	-	-	4.3%	\$500,000	0.9%	4.6%	
Total	\$127,800,000	100.0%	100.0%	\$56,200,000	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 Revenus, 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

## West Virginia

Adult Programs = 17 Child Programs = 6 Total Programs = 22 Adult Total: \$1,219,369 Child Total: \$821,690 Total: \$2,041,059

Agency Name	Address	Area Served	Block Grant for Adults with SMI	Block Grant for Children with SED	
Bo-Mar Club	306 N. Church Street, Ripley, WV 25271	Sub-State Planning Area	\$72,500	\$0	
Northern WV Center for Independent Living	601 3 E. Brockway Ste. A&B, Morgantown, WV 26501	Statewide	\$35,000	\$0	
Partnership for African American Churches	1514 Kanawha Bouldevard, West, Charleston, WV 25387	Sub-State Planning Area	\$76,500	\$0	
Prestera	P.O. Box 8069, Huntington, WV 25705	Sub-State Planning Area	\$108,528	\$10,000	
Religious Coalition for Community Renewal	1516 Washington Street, East, Charleston, WV 25311	Sub-State Planning Area	\$50,000	\$0	
Roark Sullivan Lifeway Center	P.O. Box 1707, Charleston, WV 25326	Sub-State Planning Area	\$105,000	\$0	
Southern Highlands	200 12th Street, Princeton, WV 24740	Sub-State Planning Area	\$96,769	\$0	
STOP - Crossroads	PO Box 1385, Gilbert, WV 25621	Sub-State Planning Area	\$35,000	\$0	
Valley Comprehensive Community Mental Health	301 Scott Avenue, Morgantown, WV 26508	Sub-State Planning Area	\$72,500	\$0	
WV Coalition to End Homelessness, Inc.	P.O. Box 495, Charleston, WV 25322	Statewide	\$75,000	\$0	
WV Community Voices	1018 Kanawha Blvd., E., Suite 1100, Charleston, WV 25301	Sub-State Planning Area	\$0	\$50,000	
Cabell C Huntington Coalition for the Homeless	627 4th Avenue, Huntington, WV 25701	Sub-State Planning Area	\$72,500	\$0	
WV Dept. of Education		Statewide	\$0	\$22,500	
Youth Services System	971 Harrison Avenue, Elkins, WV 26241	Sub-State Planning Area	\$0	\$290,608	
YWCA Sojourners Shelter	1114 Quarrier Street, Charleston, WV 25301	Sub-State Planning Area	\$0	\$140,000	
Community Access	2027 Huber Road, Charleston, WV 25314	Statewide	\$117,369	\$0	
Depression Bipolar Support Alliance	144 Wood St, Buckhannon, WV 26201	Sub-State Planning Area	\$48,751	\$0	
Hampshire County Pathways	850 N. High Street, Romney, WV 26757	Sub-State Planning Area	\$72,500	\$0	
Legal Aid of West Virginia, Inc.	922 Quarrier Street, Charleston, WV 25301	Statewide	\$0	\$308,582	
Milan Puskar Health Right, Inc.	P.O. Box 1519, Morgantown, WV 26501	Sub-State Planning Area	\$31,667	\$0	
NAMI of Greater Wheeling	115 18th Street, Wheeling, WV 26003	Sub-State Planning Area	\$77,285	\$0	
Nicholas County FRN	603 Broad Street , Summersville, WV 26651	Sub-State Planning Area	\$72,500	\$0	

## **General Notes FY 2016**

# West Virginia

URS Table Number	General Notes
2A	WV has a "race other" option which is added to Race Not Available. Also, Individuals can select multiple race categories. Race categories selected may not be consistent over time. When this occur the category "More Than One Race" is selected for reporting purposes. One of the races frequently selected when a person is in the "More Than One Race" category is Native Hawaiian or Other Pacific Islander. The validity of the "More Than One Race" category cannot be assured because of the disproportional use of this race category.
2, 6, 12, 16	Beginning in the last half of FY 2016 Medicaid began a managed care initiative transferring individuals from the traditional Medicaid program to a managed care program. This transfer is to be completed in FY 2017. Though providers are requested to submit information on all individuals served, the data suggest otherwise. From FY 2015 to FY 2016 the number of people reported served across all disabilities decreased 5% and the number of people without any demographic information submitted increased 27% from FY 2015. The number of people receiving services without any demographic information increased from 7% in FY 2015 to 11% in FY 2016. Not only are the providers increasing in not reporting on everyone served, they are also not providing demographic information on an increasing number of people on whom they are reporting as having receiving services. This can be attributed to the movement towards managed care.
4	In previous years the Bureau began to provide feedback on the quality of data reported. This impact has improved the reporting of employment data. The count of individuals for whom the data are Not Available decreased in FY 2016 and improved the reporting for the other categories.
5A, 5B	Medicaid began implementation of a managed care initiative for behavioral health services in FY 16. Guidance was not provided on how to report the expected payer source for the managed care covered services. Most providers began reporting the services as a non-Medicaid payer source resulting in a decrease of people with a Medicaid related payer source.
6	The reporting for FY 2016 uses a computer application to generate reports upon which the URS tables are based. This application began being used in FY 2015. In years prior to FY 2015 the data were manually manipulated to develop the reports. One deficiency in the reporting system is the providers not reporting discharges. One manual activity prior to FY 2015 was to determine if there was a 90 day break in services and, if so, consider it as a discharge with a subsequent FY 2015 readmission. The application used in FY 2016 does not look for a break in service provision. As a result, people who had a break in services in FY 2015 but began to receive services again in FY 2016 are reported as receiving services at the beginning of FY 2016. Prior to FY 2015 people in this scenario would have been reported as a readmission in the reporting for the next year.
12, 16	In previous years providers responded to a field which indicated whether or not the individual met the definition for SMI/SED. This field is no longer reported. Beginning in FY 2015 the diagnosis was used to make the determination. Diagnoses which do not meet the coding requirements are not considered which reduces the number of individuals reported as having an SMI/SED diagnosis.
14A, 14B	In previous years reporting of SMI/SED was based on a response to a field which indicated whether or not the person was SMI/SED. Beginning in 2015, the determination of SMI/SED is based on diagnosis. Diagnoses which do not comply with reporting standards are not considered. The invalid diagnoses may continue to result in a decrease in the number of SMI/SED reported in this year from FY 2015. Also impacting the reporting of SMI/SED is the implementation Medicaid managed care commented upon in note 2.
16	Supported Housing reported a significant decrease in the count of people receiving the service in FY 2016 when compared to FY2014. This service serves a significant number of people who have an IDD diagnosis as well as an MH diagnosis. Beginning in FY2015 it is suspected that because of the IDD funding source for this service, the disability being reported has changed from a co-occurring disability to a single disability of IDD.
20A, 21	In compliance with Bureau policy, transfers between facilities are reported as a discharge and readmission. This change primarily affects the readmission rate for table 20A. Table 21 is minimally impacted because of the number of admissions is much higher than for State operated facilities. FY 2016 reports a decrease in admissions and discharges from FY 2015 because of a decrease in the number of transfers between facilities which also results in a decrease in the readmission rate.
20A, 20B, 21	The hospitals only collect and report on a single race category and whether or not the person is Hispanic. However, WV uses a unique identifier which goes across community and hospital data. Race, as well as ethnicity, is pulled from the unique identifier which uses race and ethnicity reported to community providers in addition to race reported to the hospital. The number of people reported as More Than One Race is due to multiple races being selected across the providers or the selection of multiple race categories within a single provider. The Hispanic/Latino origins for people admitted only to a hospital is not known only the Hispanic status is reported.