Puerto Rico 2017 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	7,524,119	1.12	23.00	58
Community Utilization per 1,000 population	7,318,598	0.81	22.37	58
State Hospital Utilization per 1,000 population	131,633	0.26	0.40	54
Other Psychiatric Inpatient Utilization per 1,000 population	446,562	0.08	1.61	39
Adult Employment Status	U.S.	State	U.S. Rate	States
Employed (Percent in Labor Force)*	699,316	29.1%	43.8%	57
Employed (percent with Employment Data)**	699,316	9.4%	20.9%	57
Adult Consumer Survey Measures	Stat	te	U.S. Rate	States
Positive About Outcome	85.4	%	78.7%	49
Child/Family Consumer Survey Measures	Stat	te	U.S. Rate	States
Positive About Outcome	90.7	%	73.1%	46
Readmission Rates:(Civil "non-Forensic" clients)	U.S.	State	U.S. Rate	States
State Hospital Readmissions: 30 Days	6,829	6.5%	8.3%	50
State Hospital Readmissions: 180 Days	15,719	14.2%	19.2%	52
State Hospital Readmissions: 30 Days: Adults	6,323	0.0%	8.6%	49
State Hospital Readmissions: 180 Days: Adults	14,441	0.0%	19.6%	51
State Hospital Readmissions: 30 Days: Children	450	0.0%	6.3%	16
State Hospital Readmissions: 180 Days: Children	1,158	0.0%	16.1%	20
Living Situation	U.S.	State	U.S. Rate	States
Private Residence	4,115,700	66.6%	82.7%	58
Homeless/Shelter	210,479	3.7%	4.2%	54
Jail/Correctional Facility	86,943	4.1%	1.7%	53
Adult EBP Services	U.S.	State	U.S. Rate	States
Supported Housing	89,414	-	3.0%	35
Supported Employment	62,596	-	2.0%	41
Assertive Community Treatment	74,032	-	2.1%	41
Family Psychoeducation	35,658	3.6%	2.8%	15
Dual Diagnosis Treatment	237,513	6.3%	11.7%	28
llness Self Management	318,831	62.8%	20.0%	22
Medications Management	554,087	32.5%	34.6%	22
Child/Adolescent EBP Services	U.S.	State	U.S. Rate	States
Therapeutic Foster Care	9,728	-	1.2%	21
Multisystemic Therapy	26,180	-	3.8%	17
Functional Family Therapy	24,574	-	4.6%	15
Change in Social Connectedness	Stat		U.S. Rate	States
Adult Improved Social Connectedness	90.4	%	78.8%	48
Child/Family Improved Social Connectedness	98.2	%	87.2%	46

^{*}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 - 2017 State Mental Health Measures

Utilization	State Number	State Rate	U.S.	U.S. Rate	States
Penetration Rate per 1,000 population	3,995	1.12	7,524,119	23.00	58
Community Utilization per 1,000 population	2,896	0.81	7,318,598	22.37	58
State Hospital Utilization per 1,000 population	936	0.26	131,633	0.40	54
Medicaid Funding Status	3,056	77%	5,053,378	71%	56
Employment Status (percent employed)	195	9%	699,316	21%	57
State Hospital Adult Admissions	280	0.48	99,174	0.82	51
Community Adult Admissions	640	0.31	9,475,004	2.07	50
Percent Adults with SMI and Children with SED	2,828	71%	4,950,127	66%	57
Utilization	State Ra	ite	U.S. Rate	9	States
State Hospital LOS Discharged Adult patients (Median)	78 Day	s	79 Days		49
State Hospital LOS for Adult Resident patients in facility <1 year (Median)	57 Day	s	79 Days		49
Percent of Client who meet Federal SMI definition	64%		72%		54
Adults with Co-occurring MH/SA Disorders	18%		25%		56
Children with Co-occurring MH/SA Disorders	5%		7%		51
Adult Consumer Survey Measures	State Ra	ite	U.S. Rate	•	States
Access to Services	98%		88%		49
Quality/Appropriateness of Services	98%		90%		49
Outcome from Services	85%		79%		49
Participation in Treatment Planning	97%		86%		49
General Satisfaction with Care	99%		90%		49
Child/Family Consumer Survey Measures	State Ra	ite	U.S. Rate	9	State
Access to Services	97%		88%		46
General Satisfaction with Care	96%		88%		48
Outcome from Services	91%		73%		46
Participation in Treatment Planning	90%		89%		48
Cultural Sensitivity of Providers	97%		93%		47
Consumer Living Situations	State Number	State Rate	U.S.	U.S. Rate	States
Private Residence	2,596	66.6%	4,115,700	82.7%	58
Jail/Correctional Facility	158	4.1%	86,943	1.7%	53
Homeless or Shelter	146	3.7%	210,479	4.2%	54
Hospital Readmissions	State Number	State Rate	U.S.	U.S. Rate	States
State Hospital Readmissions: 30 Days	53	6.5%	6,829	8.3%	50
State Hospital Readmissions: 180 Days	116	14.2%	15,719	19.2%	52
Readmission to any psychiatric hospital: 30 Days	-	-	27,805	13.4%	20
State Mental Health Finance (2017)	State Number	State Rate	U.S.	U.S. Rate	States
SMHA Expenditures for Community Mental Health*	\$5,574,033	94.2%	\$19,948,114,782	76.9%	57
State Expenditures from State Sources	-	-	\$11,142,374,361	42.9%	48
Total SMHA Expenditures	\$5,919,140	-	\$25,945,022,406	-	57
			U.S.	U.S. Rate	States
Adult Evidence-Based Practices	State Number	State Rate	U.J.		
	State Number	State Rate	74,032	2.1%	41
Assertive Community Treatment	State Number - -	State Rate			35
	State Number	State Rate	74,032	2.1%	
Assertive Community Treatment Supported Housing	- -	-	74,032 89,414	2.1% 3.0%	35
Assertive Community Treatment Supported Housing Supported Employment Family Psychoeducation Integrated Dual Diagnosis Treatment	- -	-	74,032 89,414 62,596	2.1% 3.0% 2.0%	35 41
Assertive Community Treatment Supported Housing Supported Employment Family Psychoeducation	- - - 66	- - 3.6%	74,032 89,414 62,596 35,658	2.1% 3.0% 2.0% 2.8%	35 41 15
Assertive Community Treatment Supported Housing Supported Employment Family Psychoeducation Integrated Dual Diagnosis Treatment Illness Self-Management and Recovery	- - - 66 115	- - 3.6% 6.3%	74,032 89,414 62,596 35,658 237,513	2.1% 3.0% 2.0% 2.8% 11.7%	35 41 15 28
Assertive Community Treatment Supported Housing Supported Employment Family Psychoeducation Integrated Dual Diagnosis Treatment	- - - 66 115 1,140	- - 3.6% 6.3% 62.8%	74,032 89,414 62,596 35,658 237,513 318,831	2.1% 3.0% 2.0% 2.8% 11.7% 20.0%	35 41 15 28 22 22
Assertive Community Treatment Supported Housing Supported Employment Family Psychoeducation Integrated Dual Diagnosis Treatment Illness Self-Management and Recovery Medications Management	- - 66 115 1,140 589	3.6% 6.3% 62.8% 32.5%	74,032 89,414 62,596 35,658 237,513 318,831 554,087	2.1% 3.0% 2.0% 2.8% 11.7% 20.0% 34.6%	35 41 15 28 22 22
Assertive Community Treatment Supported Housing Supported Employment Family Psychoeducation Integrated Dual Diagnosis Treatment Illness Self-Management and Recovery Medications Management Child Evidence Based Practices	- - 66 115 1,140 589	3.6% 6.3% 62.8% 32.5%	74,032 89,414 62,596 35,658 237,513 318,831 554,087	2.1% 3.0% 2.0% 2.8% 11.7% 20.0% 34.6% U.S. Rate	35 41 15 28 22 22 State
Assertive Community Treatment Supported Housing Supported Employment Family Psychoeducation Integrated Dual Diagnosis Treatment Illness Self-Management and Recovery Medications Management Child Evidence Based Practices Therapeutic Foster Care	- 66 115 1,140 589 State Number	- 3.6% 6.3% 62.8% 32.5% State Rate	74,032 89,414 62,596 35,658 237,513 318,831 554,087 U.S. 9,728	2.1% 3.0% 2.0% 2.8% 11.7% 20.0% 34.6% U.S. Rate 1.2%	35 41 15 28 22 22 State 21
Assertive Community Treatment Supported Housing Supported Employment Family Psychoeducation Integrated Dual Diagnosis Treatment Illness Self-Management and Recovery Medications Management Child Evidence Based Practices Therapeutic Foster Care Multisystemic Therapy Functional Family Therapy	- 66 115 1,140 589 State Number	- 3.6% 6.3% 62.8% 32.5% State Rate	74,032 89,414 62,596 35,658 237,513 318,831 554,087 U.S. 9,728 26,180 24,574	2.1% 3.0% 2.0% 2.8% 11.7% 20.0% 34.6% U.S. Rate 1.2% 3.8% 4.6%	35 41 15 28 22 22 State 21 17
Assertive Community Treatment Supported Housing Supported Employment Family Psychoeducation Integrated Dual Diagnosis Treatment Illness Self-Management and Recovery Medications Management Child Evidence Based Practices Therapeutic Foster Care Multisystemic Therapy Functional Family Therapy Outcome	- - - - - - - - - - - - - - - - - - -	- 3.6% 6.3% 62.8% 32.5% State Rate 	74,032 89,414 62,596 35,658 237,513 318,831 554,087 U.S. 9,728 26,180 24,574 U.S.	2.1% 3.0% 2.0% 2.8% 11.7% 20.0% 34.6% U.S. Rate 1.2% 3.8% 4.6%	35 41 15 28 22 22 State 21 17 15
Assertive Community Treatment Supported Housing Supported Employment Family Psychoeducation Integrated Dual Diagnosis Treatment Illness Self-Management and Recovery Medications Management Child Evidence Based Practices Therapeutic Foster Care Multisystemic Therapy Functional Family Therapy	- 66 115 1,140 589 State Number	- 3.6% 6.3% 62.8% 32.5% State Rate	74,032 89,414 62,596 35,658 237,513 318,831 554,087 U.S. 9,728 26,180 24,574	2.1% 3.0% 2.0% 2.8% 11.7% 20.0% 34.6% U.S. Rate 1.2% 3.8% 4.6%	35 41 15 28 22 22 State 21

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

School Attendance (Improved)

20

32.8%

14,973

33.4%

24

Mental Health Community Services Block Grant: 2017 State Summary Report

Puerto Rico

State URS Contact Person Leida Soltero; Luis A. Pedraza; Irene Melendez PO Box 607087, Bayamón PR 00956 (787) 764-2888 Isoltero@assmca.pr.gov; Ipedraza@assmca.pr.gov;Imelendez@assmca.pr.gov

Statewide Mental Health Agency Data*

Measure	Number of Clients	Utilization Rate Per 1,000 Population
Total Clients Served by SMHA System	3,995	1.1
Clients Served in Community Settings	2,896	0.8
Clients Served in State Hospitals	936	0.3

Gender	Percent
Female	40.6%
Male	59.4%
Not Available	-

Race/Ethnicity	Percent
American Indian or Alaska Native	0.1%
Asian	0.1%
Black or African American	0.1%
Native Hawaiian or Other Pacific Islander	-
White	0.4%
Hispanic or Latino	98.8%
More Than One Race	98.8%
Not Available	0.7%

Employment With Known Status (Adults)	Percent
Employed	9.4%
Unemployed	22.8%
Not In Labor Force	67.8%

Medicaid Funding Status of Consumers	Percent
Medicaid Only	-
Non-Medicaid	22.6%
Both Medicaid and Other Funds	77.4%

Consumer Perception of Care: (Adults)	Percent
Access to Services	98.0%
Quality/Appropriateness of Services	98.0%
Outcome from Services	85.4%
Participation in Treatment Planning	97.4%
Overall Satisfaction with Care	98.5%

Implementation of Evidence-Based Practices	Percent
Assertive Community Treatment	-
Supported Housing	-
Supported Employment	-
Family Psychoeducation	3.6%
Integrated Dual Diagnosis Treatment	6.3%
Illness Self-Management and Recovery	62.8%
Medications Management	32.5%
Therapeutic Foster Care	-
Multisystemic Therapy	-
Functional Family Therapy	-

Age	Percent
0 to 12	14.3%
13 to 17	14.6%
18 to 20	3.5%
21 to 24	3.7%
25 to 44	22.3%
45 to 64	32.0%
65 to 74	6.1%
75 and over	3.1%
Not Available	0.4%

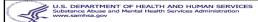
Living Situation (with Known Status)	Percent
Private Residence	66.6%
Foster Home	8.3%
Residential Care	16.6%
Crisis Residence	-
Residential Treatment Center	-
Institutional Setting	0.8%
Jail (Correctional Facility)	4.1%
Homeless (Shelter)	3.7%
Other	-
Not Available	-

Consumer Perception of Care: (Children/Adolescents)	Percent
Access to Services	97.2%
Overall Satisfaction with Care	96.4%
Outcome from Services	90.7%
Participation in Treatment Planning	89.8%
Cultural Sensitivity of Providers	97.2%

Outcome Measures Developmental	Percent
Adults Arrested this Year	1.0%
Youth Arrested this Year	6.3%
Improved School Attendance	32.8%

Hospital Readmissions (Civil Status Patients)	Percent
State Hospital Readmissions: 30 Days	6.5%
State Hospital Readmissions: 180 Days	14.2%
Readmission to any psychiatric hospital: 30 Days	-

^{*} Based on 2017 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 2017 Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

Total Served Penetration Rates States US State (per 1,000 population) % % US Reporting **Demographics** State Territories n n 23.0 2.5 58 Total 3,995 100.0% 7,524,119 100.0% 1.1 21.1 57 0-12 571 14.3% 1,113,009 14.8% 13-17 42.0 58 585 14.6% 11.7% 877,396 26.6 58 18-20 3.5% 139 338,730 4.5% 21-24 24.1 58 147 3.7% 435,759 5.8% 27.9 58 25-44 889 22.3% 2,375,289 31.6% 23.5 58 45-64 1,280 32.0% 1,979,572 26.3% 9.1 58 65-74 243 6.1% 260,656 3.5% 5.4 57 75 and over 124 3.1% 112,076 1.5% 26 Age Not Available 17 0.4% 0.4% 31,632 2.0 23.4 58 Female 1.623 3.880.073 51.6% 0.9 40.6% 22.4 58 1.4 3.1 Male 2,372 59.4% 3,599,188 47.8% 38 Gender Not Available -44,858 0.6% American Indian/Alaskan 2 96,250 1.3% 23.7 53 0.1% Native Asian 2 0.1% 101,320 1.3% 5.5 55 Black/African American 2 0.1% 1,417,922 18.8% 33.0 53 Native Hawaiian/Pacific 17,803 0.2% 23.4 53 Islander White 14 0.4% 4,540,372 60.3% 18.3 56 Hispanic or Latino Race 68,989 0.9% 3.5 10 Multi-Racial 3,948 98.8% 188,414 2.5% 23.5 52 Race Not Available 27 0.7% 1,093,049 14.5% 55 Hispanic or Latino Ethnicity 3,948 98.8% 1,057,735 14.7% 18.5 51 Not Hispanic or Latino 76.9% 18 0.5% 5,515,467 21.3 56 Ethnicity Ethnicity Not Available 29 0.7% 8.4% 52 599,563

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 2016

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

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

State Notes:

Table 2a

Age None
Gender None
Race None

Overall All Hispanic are included in the more than one race. See Table 2B

Table 2b

Age None
Gender None
Race None
Overall None

^{*} Reported under Hispanic Origin.

Access Domain: Persons Served in Community Mental Health Programs by Age and Gender, FY 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

		Served in	Community	Penetrati			
	Sta	ate	US		(rate per 1,00	States	
Demographic	n	%	n	%	State	US	Reporting
Age 0-17	789	27.2%	1,963,699	26.8%	-	26.8	57
Age 18-20	120	4.1%	329,827	4.5%	-	25.9	58
Age 21-64	1,705	58.9%	4,637,290	63.4%	-	24.7	58
Age 65+	266	9.2%	358,381	4.9%	-	6.7	58
Age Not Available	16	0.6%	29,401	0.4%	-	-	25
Age Total	2,896	100.0%	7,318,598	100.0%	0.8	22.4	58
Female	1,236	42.7%	3,803,678	52.0%	0.7	22.9	58
Male	1,660	57.3%	3,471,886	47.4%	1.0	21.6	58
Gender Not Available	-	-	43,034	0.6%	-	-	37
Total	2,896	100.0%	7,318,598	100.0%	0.8	22.4	58

Note:

US totals are based on states reporting.

This table uses data from URS Table 3.

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

State Notes:

Age None Gender None

Overall A 43% less admissions were observed in one of the three states psychiatric hospitals, in comparison with

the previous fiscal year 2015-2016. A 25% more Community Mental Health Programs incresing 15%

clients admissions and maintain the served.

Access Domain: Persons Served in State Psychiatric Hospitals by Age and Gender, FY 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

	S	erved in State Page 1	sychiatric Hospita	als	Penetrat	ion Rates		
	St	ate	US		(rate per 1,00	States		
Demographic	n	%	n	%	State	US	Reporting	
Age 0-17	355	37.9%	9,131	6.9%	-	0.2	39	
Age 18-20	24	2.6%	5,528	4.2%	-	0.4	53	
Age 21-64	517	55.2%	109,218	83.0%	-	0.6	53	
Age 65+	40	40 4.3% 7,607 5.8% - 0.2		52				
Age Not Available	-	-	149	0.1%	-	-	7	
Age Total	936	100.0%	131,633	100.0%	0.3	0.4	54	
Female	301	32.2%	43,080	32.7%	0.2	0.3	53	
Male	635	67.8%	88,353	67.1%	0.4	0.6	53	
Gender Not Available	-	-	200	0.2%	-	-	16	
Total	936	100.0%	131,633	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 None Gender None

Overall A 43% less admissions were observed in one of the three states psychiatric hospitals, in comparison with the previous

fiscal year 2015-2016. A 25% more Community Mental Health Programs incresing 15% clients admissions and maintain

the served.

Access Domain: Demographic Characteristics of Adults with SMI and Children with SED Served by the State Mental Health Authority, FY 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

		Tota	Served			Penetration Rates			
	Q.	tate	US		(1	per 1,000 populatio	n)	States	
Demographics	n	%	n	%	State	Territories	US	Reporting	
Total	2,828	100.0%	4,950,127	100.0%	0.8	1.2	15.1	57	
0-12	500	17.7%	745,340	15.1%	-	-	14.1	54	
13-17	514	18.2%	615,386	12.4%	-	-	29.5	56	
18-20	82	2.9%	209,367	4.2%	-	-	16.4	57	
21-24	92	3.3%	264,501	5.3%	-	-	14.6	56	
25-44	535	18.9%	1,510,821	30.5%	-	-	16.8	57	
45-64	864	30.6%	1,366,284	27.6%	-	-	16.2	57	
65-74	160	5.7%	172,350	3.5%	-	-	6.0	57	
75 and over	81	2.9%	60,226	1.2%	-	-	3.2	53	
Age Not Available	-	-	5,852	0.1%	-	-	-	16	
Female	1,241	43.9%	2,565,539	51.8%	0.7	1.0	15.4	57	
Male	1,587	56.1%	2,376,436	48.0%	0.9	1.4	14.8	57	
Gender Not Available	-	-	8,152	0.2%	-	-	-	34	
American Indian/Alaskan Native	2	0.1%	60,584	1.2%	-	-	14.9	52	
Asian	1	0.0%	72,183	1.5%	-	-	3.9	53	
Black/African American	2	0.1%	961,293	19.4%	-	-	22.4	52	
Native Hawaiian/Pacific Islander	-	-	11,682	0.2%	-	-	15.1	53	
White	8	0.3%	2,945,982	59.5%	-	-	11.9	54	
Hispanic or Latino Race	*	*	32,739	0.7%	*	-	0.6	9	
Multi-Racial	2,795	98.9%	132,581	2.7%	-	-	15.6	51	
Race Not Available	20	0.7%	733,083	14.8%	-	-	-	52	
Hispanic or Latino Ethnicity	2,795	98.8%	786,277	16.8%	-	- 1	13.7	51	
Not Hispanic or Latino Ethnicity	12	0.4%	3,502,130	74.9%	-	-	13.2	55	
Ethnicity Not Available	21	0.7%	388,331	8.3%	-	-	-	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 2016

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 At the beginning of the year 2016-2017 new Community Mental Health Programs opens, increasing the client served 15.2%

compared with 2016 and maintain the census.

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 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

		Served in	Community	Penetrati				
	Sta	ate	US		(rate per 1,00	States		
Demographic	n	%	n	%	State	US	Reporting	
Age 0-17	667	36.6%	1,330,187	28.0%	-	18.2	55	
Age 18-20	69	3.8%	202,389	4.3%	-	16.0	56	
Age 21-64	935	51.3%	2,998,823	63.0%	-	16.1	56	
Age 65+	151	8.3%	221,359	4.7%	-	4.2	56	
Age Not Available	-	-	5,717	0.1%	-	-	16	
Age Total	1,822	100.0%	4,758,475	100.0%	0.5	14.6	56	
Female	865	47.5%	2,480,176	52.1%	0.5	15.0	56	
Male	957	52.5%	2,271,639	47.7%	0.6	14.2	56	
Gender Not Available	-	-	6,660	0.1%	-	-	32	
Total	1,822	100.0%	4,758,475	100.0%	0.5	14.6	56	

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 At the beginning of the year 2016-2017 rnew Community Mental Health Programs opens, increasing the

client served 15.2% compared with 2016 and maintaing the census.

Access Domain: Adults with SMI and Children with SED Served in State Psychiatric Hospitals by Age and Gender, FY 2017

Puerto Rico

Reporting Period: 7/1/2016 To: 6/30/2017

	S	erved in State Ps	sychiatric Hospita	Penetrat	ion Rates			
	St	ate	US	3	(rate per 1,00	00 population)	States	
Demographic	n	%	n	%	State	US	Reporting	
Age 0-17	336	39.7%	6,797	6.9%	-	0.1	34	
Age 18-20	15	1.8%	4,115	4.2%	-	0.3	47	
Age 21-64	464	54.8%	81,580	83.4%	-	0.5	48	
Age 65+	31	3.7%	5,374 5.5% - 0.1		0.1	48		
Age Not Available	-	-	3	0.0%	-	-	2	
Age Total	846	100.0%	97,869	100.0%	0.2	0.3	48	
Female	290	34.3%	32,550	33.3%	0.2	0.2	48	
Male	556	65.7%	65,270	66.7%	0.3	0.4	48	
Gender Not Available	-	-	49	0.1%	-	-	8	
Total	846	100.0%	97,869	100.0%	0.2	0.3	48	

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 At the beginning of the year 2016-2017 rnew Community Mental Health Programs opens, increasing the client served

15.2% compared with 2016 and maintaing the census.

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 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

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	64.0%	72.0%	71.0%	54
Percent of Children served through the SMHA who meet the Federal definition for SED	88.0%	70.9%	68.0%	54

Co-occurring MH and Substance Abuse Consumers	State	US Average	US Median	States Reporting
Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder	18.0%	25.4%	23.0%	56
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder	5.0%	6.2%	4.0%	56
Percent of Adults served through the SMHA who met the Federal definitions of SMI who also have a substance abuse diagnosis	14.0%	23.3%	21.0%	53
Percent of Children served through the SMHA who met the Federal definitions of SED who also have a substance abuse diagnosis	3.0%	5.1%	3.0%	53

Note

This table uses data from URS Table 12.

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

The persons with co-occurring disorders are those with a dual diagnosis reported. First filter out adults and children/adolescents with a dual diagnosis and run frequency tables for each population. Then filter out our database for those meeting the SMI/SED definition.

State Notes

ACCESS DOMAIN: Persons Served by SMHA System through Medicaid and Other Funding Sources by Race, Gender, and Ethnicity, FY 2017

STATE: Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

		State						US Averages							
	Number Served					% Served			Number 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	-	322	1,286	1,608	-	20%	80%	2,140,967	1,000,117	538,844	3,679,928	58%	27%	15%	55
Male	-	570	1,770	2,340	-	24%	76%	1,869,710	1,008,400	500,192	3,378,302	55%	30%	15%	55
Gender Not Available		-	-	-	-	-	-	3,002	29,239	663	32,904	9%	89%	2%	35
Total	-	892	3,056	3,948	-	23%	77%	4,013,679	2,037,756	1,039,699	7,091,134	57%	29%	15%	55
American Indian or Alaska Native		-	2	2	-	-	100%	56,225	20,833	15,400	92,458	61%	23%	17%	51
Asian		-	2	2	-	-	100%	60,364	24,172	12,126	96,662	62%	25%	13%	52
Black or African American			2	2			100%	781,565	362,280	202,556	1,346,401	58%	27%	15%	51
Native Hawaiian or Other Pacific Islander		-	-	-	-	-	-	8,557	4,269	2,645	15,471	55%	28%	17%	51
White	-	2	12	14	-	14%	86%	2,310,000	1,318,912	662,685	4,291,597	54%	31%	15%	53
Hispanic or Latino	-	*	*	*	-	*	*	31,421	24,113	3,990	59,524	53%	41%	7%	8
More Than One Race	-	885	3,016	3,901	-	23%	77%	101,061	50,321	33,212	184,594	55%	27%	18%	51
Race Not Available	-	5	22	27	-	19%	81%	664,486	232,856	107,085	1,004,427	66%	23%	11%	51
Total	-	892	3,056	3,948	-	23%	77%	4,013,679	2,037,756	1,039,699	7,091,134	57%	29%	15%	55
Hispanic or Latino		885	3,016	3,901	-	23%	77%	581,463	250,261	191,476	1,023,200	57%	24%	19%	50
Not Hispanic or Latino		5	13	18	-	28%	72%	2,836,242	1,569,573	780,454	5,186,269	55%	30%	15%	54
Ethnicity Not Available	-	2	27	29	-	7%	93%	315,134	147,484	67,693	530,311	59%	28%	13%	47
Total		892	3,056	3,948	-	23%	77%	3,732,839	1,967,318	1,039,623	6,739,780	55%	29%	15%	54

^{*} Reported under Hispanic Ethnicity.

Note:

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

Type of Medicaid Data Reported

People Served by Both includes people with any Medicaid

State Notes

5a Age None5a Gender None

5a Overall A 25% more Community Mental Health Programs increasing 15% clients admissions and maintain the served. This same tendency exists in the people served by Medicaid.

Over 70% of clients are serving by both

5b Overall A 25% more Community Mental Health Programs incresing 15% clients admissions and maintain the served. This same tendency exist in the people served by Medicaid.

Over 70% of clients are serve by both.

APPROPRIATENESS DOMAIN: NUMBER OF ADMISSIONS DURING THE YEAR TO STATE HOSPITAL INPATIENT AND COMMUNITY-BASED PROGRAMS, FY 2017

STATE: Puerto Rico

			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	624	312	936	107,425	40,590	128,939	0.67	0.83	51	
State Psychiatric Hospitals	Children	344	11	355	8,248	1,235	8,299	0.97	0.99	31	
	Adults	280	301	581	99,174	39,348	120,428	0.48	0.82	51	
	Age NA	-	-	-	3	7	2	-	1.50	2	
Other Inpatient	Total	71	202	273	453,919	91,467	443,544	0.26	1.02	37	
	Children	-	-	-	63,913	10,792	59,617	-	1.07	28	
	Adults	71	201	272	388,186	80,483	381,949	0.26	1.02	37	
	Age NA	-	1	1	1,820	192	1,736	-	1.05	4	
	Total	14	8	22	34,395	20,064	52,543	0.64	0.65	36	
Residential Treatment Centers	Children	14	8	22	14,773	8,512	17,101	0.64	0.86	35	
	Adults	-	-	-	19,571	11,550	30,868	-	0.63	31	
	Age NA	-	-	-	51	2	41	-	1.24	2	
	Total	823	2,073	2,896	16,601,416	3,712,609	6,327,767	0.28	2.62	50	
Community Programs	Children	176	613	789	7,076,084	928,048	1,750,494	0.22	4.04	50	
	Adults	640	1,451	2,091	9,475,004	2,778,936	4,568,708	0.31	2.07	50	
	Age NA	7	9	16	50,328	5,625	8,435	0.44	5.97	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 A 43% less admissions were observed in one of the three states psychiatric hospitals, in comparison with the previous fiscal year 2015-2016. A 25% more Community Mental Health Programs

incresing 15% clients admissions and maintain the served.

Gender None

Table 6 State Notes:

Hospital A 43% less admissions were observed in one of the three states hospitals, in comparison with the previous fiscal year 2016

Other Inpatient A 43% less admissions were observed in one of the three states psychiatric hospitals, in comparison with the previous fiscal year 2015-2016.

Residential Non

Community There 25% more Community Mental Health Programs in comparison with the previous FY and 17% more registered in Electronic data system.

Overall At the beginning of the year 2016-2017 rnew Community Mental Health Programs opens, increasing the client served 15.2% compared with 2016 and maintaing the census.

STATE: Puerto Rico

Reporting Period: 7/1/2016 To: 6/30/2017

				Sta	te						US			
			L	ength of S	ay (Days	s)		Length of Stay (Days)						
Setting	Demographic	Clients in Faci		in Facility	ent Clients Resident Cl ility 1 year in Facility r or less than 1 ye		/ more	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
	All	-	-	-	-	-	-	174	61	97	74	1,619	995	15
State Hospitals	Children	9	7	8	7	373	373	87	74	67	53	477	431	25
	Adults	327	78	83	57	1,332	1,112	225	79	101	79	1,675	1,053	50
	Age NA	-	-	-	-	-	-	23	23	-	-	2,201	2,433	-
	All	-	-	-	-	-	-	66	54	50	37	885	681	9
Other Inpatient	Children	-	-	-	-	-	-	28	24	36	20	753	760	23
	Adults	898	439	178	176	1,497	1,113	65	40	54	35	963	734	33
	Age NA	1,203	1,203	-	-	1,203	1,203	312	306	16	9	1,203	1,203	2
	All	-	-	-	-	-	-	216	178	120	114	878	765	5
Residential Treatment Centers	Children	192	179	181	176	381	381	281	245	125	107	689	642	28
	Adults	-	-	-	-	-	-	366	302	113	97	1,064	953	18
	Age NA	-	-	-	-	-	-	13	11	159	159	-	-	2

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 A 43% less admissions were observed in one of the three states hospitals, in comparison with the previous fiscal year 2016

Other Inpatient A 43% less admissions were observed in one of the three states psychiatric hospitals, in comparison with the previous fiscal year

2015-2016.

Residential None

Community There 25% more Community Mental Health Programs in comparison with the previous FY and 17% more registered in Electronic

data system.

Overall At the beginning of the year 2016-2017 rnew Community Mental Health Programs opens, increasing the client served 15.2%

compared with 2016 and maintaing the census.

APPROPRIATENESS DOMAIN: Living Situation of Consumers Served by State Mental Health Agency Systems, FY 2017

STATE: Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

			State			US		
Age Group	Setting	Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	82.7% 1.4% 3.8% 0.2% 0.2% 1.4% 1.7% 4.2% 4.4% - 100.0% 89.9% 4.1% 1.2% 0.1% 0.6% 0.3% 0.7% 0.4% 2.7% - 100.0% 80.3% 0.5% 4.6% 0.3% 0.1% 1.7% 2.1% 5.5% 4.9% -	States Reporting
	Private Residence	2,596	65.0%	66.6%	4,115,700	56.7%	82.7%	58
	Foster Home	323	8.1%	8.3%	68,594	0.9%	1.4%	49
	Residential Care	646	16.2%	16.6%	188,462	2.6%	3.8%	53
	Crisis Residence	-	-	-	10,627	0.1%	0.2%	34
	Residential Treatment Center	-	-	-	11,144	0.2%	0.2%	34
All Persons Served	Institutional Setting	31	0.8%	0.8%	67,697	0.9%	1.4%	53
	Jail (Correctional Facility)	158	4.0%	4.1%	86,943	1.2%	1.7%	53
	Homeless (Shelter)	146	3.7%	3.7%	210,479	2.9%	4.2%	54
	Other	-	-	-	218,150	3.0%	4.4%	42
	Not Available	95	2.4%	-	2,284,683	31.5%	-	51
	Total	3,995	100.0%	100.0%	7,262,479	100.0%	100.0%	58
	Private Residence	1,013	87.6%	87.6%	1,128,492	59.6%	89.9%	57
	Foster Home	65	5.6%	5.6%	51,142	2.7%	4.1%	49
	Residential Care	13	1.1%	1.1%	15,521	0.8%	1.2%	45
	Crisis Residence	-	-	-	1,320	0.1%	0.1%	30
	Residential Treatment Center	-	-	-	7,214	0.4%	0.6%	31
Children under age 18	Institutional Setting	-	-	-	4,234	0.2%	0.3%	44
	Jail (Correctional Facility)	1	0.1%	0.1%	8,561	0.5%	0.7%	48
	Homeless (Shelter)	64	5.5%	5.5%	5,593	0.3%	0.4%	50
	Other	-	-	-	33,709	1.8%	2.7%	38
	Not Available	-	-	-	637,324	33.7%	-	44
	Total	1,156	100.0%	100.0%	1,893,110	100.0%	100.0%	58
	Private Residence	1,568	55.6%	57.5%	2,982,868	55.9%	80.3%	58
	Foster Home	258	9.1%	9.5%	17,285	0.3%		49
	Residential Care	631	22.4%	23.1%	172,541	3.2%		53
	Crisis Residence	-	-	-	9,306	0.2%		31
	Residential Treatment Center	-	-	-	3,926	0.1%		27
Adults over age 18	Institutional Setting	31	1.1%	1.1%	63,282	1.2%	1.7%	53
	Jail (Correctional Facility)	157	5.6%	5.8%	78,182	1.5%	2.1%	53
	Homeless (Shelter)	82	2.9%	3.0%	204,448	3.8%	5.5%	54
	Other	-	-	-	183,590	3.4%	4.9%	42
	Not Available	95	3.4%	-	1,621,534	30.4%	-	50
	Total	2,822	100.0%	100.0%	5,336,962	100.0%	100.0%	58

This table uses data from URS Table 15.

State Notes:

The 88.3% of the registered clients receiving services in the two state forensic hospital clients, lived in correctional facilities.

APPROPRIATENESS DOMAIN: Persons Who were Homeless by Age, Gender, Race, and Ethnicity, FY 2017

STATE: Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

		Homeless or	Living in Shel	ters	Percent of Total with I	Known Living Situation	
	S	tate		US	State	US	States
Demographic	N	%	N	%	%	%	Reporting
Age 0 to 17	64	43.8%	5,593	2.7%	5.5%	0.4%	50
Age 18 to 64	73	50.0%	198,712	94.4%	3.1%	5.8%	54
Age 65+	9	6.2%	5,736	2.7%	2.5%	2.1%	54
Age Not Available	-	-	438	0.2%	-	6.7%	8
Age Total	146	100.0%	210,479	100.0%	3.7%	4.2%	54
Female	56	38.4%	84,018	39.9%	3.5%	3.2%	54
Male	90	61.6%	125,542	59.6%	3.9%	5.3%	54
Gender Not Available	-	-	919	0.4%	-	9.8%	18
Gender Total	146	100.0%	210,479	100.0%	3.7%	4.2%	54
American Indian or Alaska Native	1	0.7%	3,650	1.7%	50.0%	5.2%	51
Asian	-	-	1,930	0.9%	-	2.6%	49
Black or African American	-	-	59,244	28.1%	-	6.0%	52
Native Hawaiian or Other Pacific Islander	-	-	639	0.3%	-	5.4%	38
White	-	-	105,156	50.0%	-	3.5%	53
Hispanic or Latino	*	*	2,205	1.0%	*	2.7%	8
More Than One Race	143	97.9%	12,989	6.2%	3.7%	4.5%	47
Race Not Available	2	1.4%	24,666	11.7%	7.7%	5.9%	47
Race Total	146	100.0%	210,479	100.0%	3.7%	4.2%	54
Hispanic or Latino	143	97.9%	40,585	19.3%	3.7%	3.6%	50
Not Hispanic or Latino	2	1.4%	143,947	68.4%	11.8%	4.2%	53
Not Available	1	0.7%	25,947	12.3%	3.4%	6.4%	45
Ethnicity Total	146	100.0%	210,479	100.0%	3.7%	4.2%	54

^{*} 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:

The 88.3% of the registered clients receiving services in the two state forensic hospital clients, lived in correctional facilities.

Appropriateness Domain: Evidence-Based Practices Reported by SMHAs, FY 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2016

	State			US		% of Consumers P/Estimated SMI	Measurin		
Adult EBP Services	EBP N	SMI N	EBP N	SMIN	State	US Average	State	us	States Reporting
Supported Housing	-	-	89,414	3,689,608	-	3.0%	-	7	35
Supported Employment	-	-	62,596	3,689,608	-	2.0%	-	15	41
Assertive Community Treatment	-	-	74,032	3,689,608	-	2.1%	Yes	27	41
Family Psychoeducation	66	1,814	35,658	3,689,608	3.6%	2.8%	Yes	5	15
Dual Diagnosis Treatment	115	1,814	237,513	3,689,608	6.3%	11.7%	No	9	28
Illness Self Management	1,140	1,814	318,831	3,689,608	62.8%	20.0%	Yes	6	22
Medication Management	589	1,814	554,087	3,689,608	32.5%	34.6%	-	2	22

		State	US		Penetration Rate: % of Consumers Receiving EBP/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	-	-	9,728	1,345,590	-	1.2%	-	4	21
Multi-Systemic Therapy	-	-	26,180	1,345,590	-	3.8%	-	8	17
Family Functional Therapy	-	-	24,574	1,345,590	-	4.6%	-	5	15

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: The source of clientele 21-64 years are aggregate data reported by the Mental Health Treatment Services Centers of SMHA, manually. EPS are reported from

aggregate data.

Table 17: The source is aggregate data reported by the Mental Health Treatment Services Centers of SMHA, manually. EPS are reported from aggregate data.

Appropriateness Domain: Adults with SMI and Children with SED Receiving Evidence-Based Services for First Episode Psychosis (FEP), 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

Number of coordinated specialty care programs: 2

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

	Sta	te	us	i	
	N	%	N	%	States Reporting
Adult CSC-FEP Admissions	38	97.4%	5,121	80.6%	38
Children/Adolescent CSC-FEP Admissions	1	2.6%	1,231	19.4%	33
Total CSC-FEP Admissions	39	100.0%	6,352	100.0%	39
Total Programs Reporting Number of Admissions	2	100.0%	141	81.5%	42
Average Admissions per Program	19.5	-	36.7	-	39

Clients Currently Receiving CSC-FEP Services

_				
Sta	te	US	;	
N	%	N	%	States Reporting
34	97.1%	5,022	84.1%	38
1	2.9%	952	15.9%	35
35	100.0%	5,974	100.0%	40
2	100.0%	159	91.9%	42
17.5	-	34.5	-	40
	N 34 1 35 2	34 97.1% 1 2.9% 35 100.0% 2 100.0%	N % N 34 97.1% 5,022 1 2.9% 952 35 100.0% 5,974 2 100.0% 159	N % N % 34 97.1% 5,022 84.1% 1 2.9% 952 15.9% 35 100.0% 5,974 100.0% 2 100.0% 159 91.9%

CSC-FEP Fidelity and Training

	Sta	te	US		
	N	%	N	%	States Reporting
Number of Programs Measuring Fidelity	2	100.0%	109	63.0%	40
Number of Programs with Staff Training Specifically in CSC EBP	2	100.0%	150	86.7%	39

Clients Served by Programs With and Without CSC-FEP Fidelity

		Stat	е				
	Number of Programs	Clients Served	Average Number of Clients Served Per Program	Number of Programs	Clients Served	Average Number of Clients Served Per Program	States Reporting
Programs with Fidelity	2	35	17.5	109	3,828	35.1	25
Programs without Fidelity	-	-	-	64	2,146	33.5	20

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

State Notes:

Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Age and Gender, FY 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

			State		Employed as Percent		Employed as Pe Employme		
Demographics	Employed	Unemployed	In Labor Force*	With Known Employment Status**	State	US	State	US	States Reporting
Age 18 to 20	2	12	14	120	14%	46%	1.7%	18.3%	57
Age 21 to 64	188	446	634	1,694	30%	44%	11.1%	22.1%	57
Age 65 and over	5	16	21	262	24%	37%	1.9%	9.5%	57
Age Not Available	-	-	-	-	-	53%	-	15.1%	4
Age TOTAL	195	474	669	2,076	29%	44%	9.4%	20.9%	57
Female	69	137	206	972	33%	46%	7.1%	21.8%	57
Male	126	337	463	1,104	27%	41%	11.4%	19.9%	57
Gender Not Available	-	-	-	-	-	18%	-	12.0%	30
Gender TOTAL	195	474	669	2,076	29%	44%	9.4%	20.9%	57

What populations are reported?

All Clients

Number of States Reporting All Clients:

43

Number of States Reporting Some Clients:

13

When is Employment Status Measured?	At Admission	At Discharge	Monthly	Quarterly	Other
PR	Yes	Yes	-	-	-
US	43	28	4	5	28

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

^{*}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.

Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Diagnosis, FY 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

			State		Employed Labor	as a % of Force	Employed as % of Known Employment 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	8	70	78	349	10.3%	28.1%	2.3%	6.7%	16.8%	12.4%	50
Bipolar and Mood Disorders	33	135	168	542	19.6%	43.6%	6.1%	15.6%	26.1%	40.2%	51
Other Psychoses	1	-	1	2	100.0%	30.6%	50.0%	8.3%	0.1%	2.3%	48
All other Diagnoses	126	189	315	697	40.0%	51.3%	18.1%	18.9%	33.6%	32.7%	51
No Diagnosis and Deferred Diagnosis	27	80	107	486	25.2%	41.3%	5.6%	11.5%	23.4%	12.5%	44
TOTAL	195	474	669	2,076	29.1%	44.5%	9.4%	14.9%	100.0%	100.0%	51

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:

^{*}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.

STATE: Puerto Rico

Reporting Period: 7/1/2016 To: 6/30/2017

Indicators	Children: State	Children: U.S. Average	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Reporting Positively About Access	97.2%	87.4%	46	98.0%	89.2%	49
Reporting Positively About Quality and Appropriateness				98.0%	90.9%	49
Reporting Positively About Outcomes	90.7%	73.1%	46	85.4%	82.8%	49
Reporting on Participation in Treatment Planning	89.8%	88.6%	48	97.4%	87.4%	49
Family Members Reporting High Cultural Sensitivity of Staff	97.2%	93.3%	47			
Reporting positively about General Satisfaction with Services	96.4%	88.2%	48	98.5%	90.8%	49

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

This table uses data from URS Table 11.

Children/Family	State	U.S.
Type of Survey Used	YSS-F	YSS-F=40

Type of Adult Consumer Survey Used	28-Item MHSIP	Other MHSIP	Other Survey
State	-	-	-
U.S.	23	25	1

Sample Size & Response Rate	Children: State	Children: U.S.	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Response Rate	88.0%	38.9%	40	99.0%	45.8%	39
Number of Surveys Attempted (send out)	167	190,069	40	295	220,305	40
Number of Surveys Contacts Made	126	130,521	37	203	170,586	38
Complete Surveys	111	44,269	42	201	110,132	43

Populations covered in survey	Children: State	Children: U.S.	Adults: State	Adults: U.S.
All Consumers	-	3	-	4
Sample	Yes	45	Yes	45

Sample Approach	Children: State	Children: State Children: U.S.		Adults: U.S.
Random Sample	-	9	-	8
Stratified Sample	Yes	15	Yes	14
Convenience Sample	-	18	-	20
Other Sample	-	4	-	4

Who is Sampled?	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Current Clients	Yes	45	Yes	48
Former Clients	-	19	-	18

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	-	24	Yes	26
SMI Adults or SED Children	Yes	18	-	18
Persons Covered by Medicaid	-	14	-	12
Other	-	6	-	6

State Notes:

Positively of outcome due to the Recovery Community Mental Health Programs opened on 2015-2016 may increase due to more admissions and maintained the clients served. It is projected that this percent is going to increase as client gets well.

OUTCOMES DOMAIN: Consumer Survey Results, by Race/Ethnicity FY 2017

STATE: Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

		Family of Children Survey Indicators: Reporting Positively About													
		Access		tisfaction with rvices	Oi	utcomes	Participation	In Tx Planning	Cultural	Sensitivity of Staff	Social C	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	97%	86%	96%	87%	91%	69%	90%	88%	97%	94%	98%	86%	97%	71%	36
American Indian or Alaska Native	-	83%	-	82%	_	70%	-	85%	-	93%	_	86%	-	70%	28
Asian	-	84%	_	90%	_	70%	_	88%	_	93%	_	84%	-	74%	27
Black or African American	-	86%	_	86%	_	68%	-	88%	_	94%	_	87%	-	68%	32
Native Hawaiian or Other Pacific								0=0/							
Islander	-	83%	-	86%	-	73%	-	87%	-	91%	-	88%	-	73%	22
White	-	85%	-	86%	_	68%		89%	_	95%	_	86%	-	68%	32
Hispanic or Latino	_	88%	_	90%	_	72%	_	89%	_	95%	_	87%	_	75%	29
More Than One Race	97%	84%	96%	86%	91%	67%	90%	88%	97%	94%	98%	80%	97%	69%	23
Not Available	-	87%	-	89%	-	71%	-	88%	-	94%	-	86%	-	74%	33

					P	dult Consumer	Survey Indicator	s: Reporting Pos	sitively Abo	out					
		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	98%	86%	98%	89%	85%	71%	97%	83%	99%	89%	90%	70%	97%	71%	42
American Indian or Alaska Native	-	83%	-	86%	-	70%	-	79%	-	86%	_	71%	-	71%	35
Asian	-	86%	-	88%	-	71%	-	81%	_	89%	-	72%	_	71%	33
Black or African American	-	86%	_	89%	-	73%	-	83%	_	87%	_	73%	_	74%	37
Native Hawaiian or Other Pacific Islander	_	88%	_	91%	-	78%	_	83%	_	89%	_	73%	_	79%	30
White	-	86%	-	90%	-	70%	_	83%	-	89%	-	70%	-	71%	38
Hispanic or Latino	-	89%	-	92%	-	75%	-	85%	-	92%	_	61%	-	62%	33
More Than One Race	98%	83%	98%	87%	85%	69%	97%	79%	99%	88%	90%	66%	97%	70%	28
Not Available	-	86%	-	89%	-	71%	-	82%	-	88%	_	70%	-	71%	36

Notes:

This table uses data from URS Table 11a.

State Notes:

Outcomes Domain: Change in Social Connectedness and Functioning, FY 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

		Children				Adults				
Indicators	State	US Average	US Median	States Reporting	State	US Average	US Median	States Reporting		
Percent Reporting Improved Social Connectedness from Services	98.2%	87.2%	83.9%	46	90.4%	78.8%	70.6%	48		
Percent Reporting Improved Functioning from Services	97.3%	74.9%	66.5%	45	96.6%	78.5%	70.7%	48		

Note:

This table uses data from URS Table 9.

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

Adult Social Connectedness and Functioning Measures	State	US
Did you use the recommended new Social Connectedness Questions?	Yes	46
Did you use the recommended new Functioning Domain Questions?	Yes	45
Did you collect these as part of your MHSIP Adult Consumer Survey?	Yes	46

Children/Family Social Connectedness and Functioning Measures	State	US
Did you use the recommended new Social Connectedness Questions?	Yes	45
Did you use the recommended new Functioning Domain Questions?	Yes	46
Did you collect these as part of your YSS-F Survey?	Yes	44

State Notes:

OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 30 Days by Age, Gender, and Race, FY 2017

STATE: Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

	Readmission	s within 30 d	lays to sta	ate psychiatric h Patients	ospitals: "Ci	vil" (Non-l	Forensic)	Readmissi	ons within 3	0 days to	state psychiatri	c hospitals: I	Forensic F	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	-	-	127	1,780	7.1%	9	0	-	-	-	50	-	0
Age 13 to 17	0	-	-	323	5,410	6.0%	16	0	-	-	33	624	5.3%	5
Age 18 to 20	0	-	-	303	4,396	6.9%	28	0	-	-	36	847	4.3%	10
Age 21 to 64	0	-	-	5,799	66,176	8.8%	48	0	-	-	752	22,309	3.4%	39
Age 65 to 74	0	-	-	180	2,445	7.4%	30	0	-	-	34	759	4.5%	15
Age 75 and over	0	-	-	41	805	5.1%	17	0	-	-	8	203	3.9%	6
Age Not Available	53	815	6.5%	56	829	6.8%	2	8	209	3.8%	8	210	3.8%	1
Age Total	53	815	6.5%	6,829	81,841	8.3%	50	8	209	3.8%	871	25,002	3.5%	41
Female	23	432	5.3%	2,649	33,192	8.0%	49	1	29	3.4%	214	5,217	4.1%	29
Male	30	383	7.8%	4,176	48,632	8.6%	48	7	180	3.9%	656	19,767	3.3%	41
Gender Not Available	0	-	-	4	17	23.5%	2	0	-	-	1	18	5.6%	1
Gender Total	53	815	6.5%	6,829	81,841	8.3%	50	8	209	3.8%	871	25,002	3.5%	41
American Indian or Alaska Native	0	-	-	172	1,576	10.9%	12	0	-	-	11	262	4.2%	9
Asian	0	-	-	74	1,084	6.8%	23	0	-	-	15	498	3.0%	8
Black or African American	0	-	-	1,632	18,357	8.9%	39	0	-	-	348	9,358	3.7%	32
Native Hawaiian or Other Pacific Islander	0	-	-	52	458	11.4%	8	0	-	-	7	111	6.3%	3
White	0	-	-	4,293	53,039	8.1%	49	0	-	-	401	11,661	3.4%	33
Hispanic or Latino	*	*	*	53	605	8.8%	8	*	*	*	19	1,134	1.7%	4
More Than One Race	53	815	6.5%	167	2,439	6.8%	18	8	209	3.8%	19	532	3.6%	10
Race Not Available	0	-	-	386	4,283	9.0%	24	0	-	-	51	1,446	3.5%	14
Race Total	53	815	6.5%	6,829	81,841	8.3%	50	8	209	3.8%	871	25,002	3.5%	41
Hispanic or Latino	53	815	6.5%	636	8,272	7.7%	28	8	209	3.8%	84	3,672	2.3%	19
Not Hispanic or Latino	0	-	-	4,799	59,361	8.1%	45	0	-	-	668	18,085	3.7%	34
Not Available	0	-	-	1,394	14,208	9.8%	23	0	-	-	109	2,765	3.9%	12
Ethnicity Total	53	815	6.5%	6,829	81,841	8.3%	50	8	209	3.8%	861	24,522	3.5%	40

^{*} 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:

OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 180 Days by Age, Gender, and Race, FY 2017

STATE: Puerto Rico

Reporting Period: 7/1/2016 To: 6/30/2017

	Readmissions	s within 180	days to st	ate psychiatric h Patients	nospitals: "C	ivil" (Non-	Forensic)	Readmission	ons within 18	30 days to	state psychiatri	ic 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	- 1	-	308	1,780	17.3%	11	0	-	-	3	50	6.0%	3
Age 13 to 17	0	-	-	850	5,410	15.7%	20	0	-	-	53	624	8.5%	8
Age 18 to 20	0	-	-	680	4,396	15.5%	35	0	-	-	85	847	10.0%	22
Age 21 to 64	0	-	-	13,289	66,176	20.1%	51	0	-	-	2,573	22,309	11.5%	44
Age 65 to 74	0	-	-	384	2,445	15.7%	35	0	-	-	86	759	11.3%	25
Age 75 and over	0	-	-	88	805	10.9%	24	0	-	-	12	203	5.9%	9
Age Not Available	116	815	14.2%	120	829	14.5%	3	35	209	16.7%	35	210	16.7%	1
Age Total	116	815	14.2%	15,719	81,841	19.2%	52	35	209	16.7%	2,847	25,002	11.4%	46
Female	66	432	15.3%	6,185	33,192	18.6%	51	5	29	17.2%	633	5,217	12.1%	40
Male	50	383	13.1%	9,530	48,632	19.6%	52	30	180	16.7%	2,212	19,767	11.2%	45
Gender Not Available	0	-	-	4	17	23.5%	2	0	-	-	2	18	11.1%	1
Gender Total	116	815	14.2%	15,719	81,841	19.2%	52	35	209	16.7%	2,847	25,002	11.4%	46
	0			077	4.570		00	0			24	000		40
American Indian or Alaska Native	0	-	-	377	1,576	23.9%	20	0	-	-	34	262	13.0%	12
Asian	0	-	-	185	1,084	17.1%	28	0	-	-	49	498	9.8%	15
Black or African American	0	-	-	3,906	18,357	21.3%	43	0	-	-	1,133	9,358	12.1%	38
Native Hawaiian or Other Pacific Islander	0	-	-	62	458	13.5%	12	0	-	-	25	111	22.5%	8
White	0	-	-	9,991	53,039	18.8%	50	0	-	-	1,273	11,661	10.9%	42
Hispanic or Latino	*	*	*	137	605	22.6%	11	*	*	*	90	1,134	7.9%	7
More Than One Race	116	815	14.2%	367	2,439	15.0%	23	35	209	16.7%	86	532	16.2%	15
Race Not Available	0	-	-	694	4,283	16.2%	31	0	-	-	157	1,446	10.9%	27
Race Total	116	815	14.2%	15,719	81,841	19.2%	52	35	209	16.7%	2,847	25,002	11.4%	46
Hispanic or Latino	116	815	14.2%	1,423	8,272	17.2%	33	35	209	16.7%	325	3,672	8.9%	27
Not Hispanic or Latino	0	-	-	11,087	59,361	18.7%	47	0	-	-	2,079	18,085	11.5%	41
Not Available	0	-	-	3,209	14,208	22.6%	29	0	-	-	380	2,765	13.7%	19
Ethnicity Total	116	815	14.2%	15,719	81,841	19.2%	52	35	209	16.7%	2,784	24,522	11.4%	45

^{*} 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:

Structure Domain: SMHA Expenditure for Early Serious Mental Illness and First Episode Psychosis, 2017

Puerto Rico Reporting Period 7/1/2016 To: 6/30/2017

	State								US								
	МНЕ	3G	State Fu	ınds	Other F	unds	Tota	ıl	мнвс	ì	State Fur	nds	Other Fu	ınds	Tota	I	
Activity	\$	%	\$	%	\$	%	\$	% of Total	\$	%	\$	%	\$	%	\$	% of Total	States Reporting
CSC-Evidence-Based Practices for First Episode Psychosis	\$690,214	100.0%	-	0.0%	-	0.0%	\$690,214	100.0%	\$27,328,725	64.3%	\$13,548,489	31.9%	\$1,637,191	3.9%	\$42,514,405	71.2%	47
Training for CSC Practices	-	-	-	-	-	-	-	0.0%	\$4,492,538	93.0%	\$317,080	6.6%	\$22,228	0.5%	\$4,831,846	8.1%	21
Plannning for CSC Practices	-	-	-	-	-	-	-	0.0%	\$803,240	63.4%	\$186,567	14.7%	\$277,881	21.9%	\$1,267,688	2.1%	14
Other Early Serious Mental Illnesses program (other than FEP or partial CSC programs)	-	-	-	-	-	-	-	0.0%	\$6,129,073	67.9%	\$2,356,043	26.1%	\$544,847	6.0%	\$9,029,964	15.1%	14
Training for ESMI	-	-	-	-	-	-	-	0.0%	\$634,476	55.1%	\$495,635	43.0%	\$21,514	1.9%	\$1,151,625	1.9%	10
Planning for ESMI	-	-	-	-	-	-	-	0.0%	\$290,307	32.5%	\$601,966	67.5%	-	0.0%	\$892,273	1.5%	3
Total	\$690,214	100.0%	-	0.0%	-	0.0%	\$690,214	100.0%	\$39,678,357	66.5%	\$17,505,780	29.3%	\$2,503,661	4.2%	\$59,687,798	100.0%	54

Note: This table use data from URS Table 7a.

State Notes:

STRUCTURE DOMAIN: State Mental Health Agency Controlled Expenditures for Mental Health, FY 2017

STATE Puerto Rico

	Expenditures: State	Percent of Total Expenditures: State	Expenditures: U.S.	Percent of Total Expenditures: U.S.	States Reporting
State Hospitals-Inpatient	-	0%	\$5,653,608,290	22%	37
Other 24-Hour Care	-	0%	\$3,212,860,218	12%	40
Ambulatory/Community	\$4,883,819	83%	\$16,264,066,299	63%	54
EBPs for Early Serious Mental Illness	\$690,214	12%	\$59,704,646	0%	55
Primary Prevention	-	0%	\$411,483,619	2%	13
Administration	\$345,107	6%	\$343,299,339	1%	53
Total	\$5.919.140	-	\$25.945.022.411	-	57

Reporting Period: 7/1/2016 To: 6/30/2017

Note:

This table uses data from URS Table 7

STRUCTURE DOMAIN: State Mental Health Agency Controlled Expenditures by Funding Sources, 2017

STATE Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

Funding Source		Ambulatory/Commu	nity		State Hospital	
runuing Source	State	Percent Total (State)	Percent Total (US)	State	Percent Total (State)	Percent Total (US)
Mental Health Block Grant	\$5,574,033	100.0%	1.9%	-	-	-
Medicaid (Federal, State, and Local)	-	-	60.2%	-	-	17.1%
Other Federal Funds (e.g., ACF (TANF), CDC, CMS (Medicare), SAMHSA, etc.)	-	-	1.6%	-	-	1.3%
State Funds	-	-	32.5%	-	-	78.0%
Local Funds (excluding local Medicaid)	-	-	2.8%	-	-	1.8%
Other	-	-	1.0%	-	-	1.8%
Total	\$5,574,033	100.0%	100.0%	-	-	100.0%

This table uses data from URS Table 7.

Community/ambulatory includes primary prevention, evidence-based practices for early serious mental illness, and other 24-Hour care.

Structure Domain: Federal Mental Health Block Grant Expenditures for Non-Direct Service Activities, FY 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

Service	Non-Direct Block Grant Expenditures	% Total	US % Total
Information Systems	\$300,000	30.5%	8.6%
Infrastructure Support	\$50,000	5.1%	32.6%
Partnerships, Community Outreach, and Needs Assessment	\$150,000	15.3%	15.6%
Planning Council	\$33,000	3.4%	3.8%
Quality Assurance and Improvement	\$100,000	10.2%	8.8%
Research and Evaluation	\$250,000	25.4%	6.1%
Training and Education	\$100,000	10.2%	24.5%
Total	\$983,000	100.0%	100.0%

Note: This table use data from URS Table 8.

State Notes:

There is an increase Mental Health Block Grant receive funds for PR 2016-2018. The agency Working Plan increase programs activities for the 2016-2017.

Structure Domain: Mental Health Programs Funded By the Federal Mental Health Block Grant, FY 2017

Puerto Rico Reporting Period: 7/1/2016 To: 6/30/2017

Set-Aside FEP Programs: 1

Total Programs: 1

Set-Aside FEP Total: \$690,210

Total: \$690,210

Agency Name	Address	Area Served	Total Block Grant Funds	Block Grant for Adults with SMI	Block Grant for Children with SED	Set-Aside for FEP Programs
Puerto Rico Mental Health and Anti Addiction Services Administration	Road No. 2 Km 8.2, Bo. Juan Sanchez, Bayamón,PR, 956,	Statewide	\$690,210	\$0	\$0	\$690,210

General Notes FY 2017

Puerto Rico

URS Table Number	General Notes
16	For 2016-2017 the Mental Health Treatment Provider that attends children's 0-17 years increase their compliance entering sociodemographic in the Agency Electronic System. The 18-20 group ages of served in Mental Health Treatment Providers that attends 18 or older clients were included in the table. Our children clientele comply with the SED definition.
17	For 2016-2017 the Mental Health Treatment Providers of the Agency offering services develop a plan to report aggregate data of clients served received EBP.