

Puerto Rico 2008 Mental Health National Outcome Measures (NOMS): CMHS Uniform Reporting System



Utilization Rates/Number of Consumers Served	U.S.	State	U.S. Rate	States
Penetration Rate per 1,000 population	6,332,983	5.81	20.69	58
Community Utilization per 1,000 population	5,639,738	4.97	19.15	56
State Hospital Utilization per 1,000 population	173,307	0.45	0.59	51
Other Psychiatric Inpatient Utilization per 1,000	383,904	0.39	1.51	40

Adult Employment Status	U.S.	State	U.S. Rate	States
Employment Status (percent in Labor Force)	679,084	45%	39%	56
Employment Status (percent with Employment Data)	679,084	16%	21%	56

Adult Consumer Survey measures	State	U.S. Rate	States
Positive About Outcomes	78%	72%	54

Child/Family Consumer Survey measures	State	U.S. Rate	States
Positive About Outcomes	75%	64%	54

Readmission Rates: (Civil "non-Forensic" clients)	U.S.	State	U.S. Rate	States
State Hospital Readmissions: 30 Days	13,771	10.9%	9.3%	48
State Hospital Readmissions: 180 Days	31,720	20.9%	21.3%	49
State Hospital Readmissions: 30 Days: Adults	12,519	10.9%	9.4%	47
State Hospital Readmissions: 180 Days: Adults	29,096	20.9%	21.8%	47
State Hospital Readmissions: 30 Days: Children	1,228	-	8.2%	38
State Hospital Readmissions: 180 Days: Children	2,568	-	17.1%	43

Living Situation	U.S.	State	U.S. Rate	States
Private Residence	3,666,906	88.6%	80.8%	52
Homeless/Shelter	133,656	0.9%	2.9%	50
Jail/Correctional Facility	90,587	0.6%	2.0%	49

Adult EBP Services	U.S.	State	U.S. Rate	States
Supported Housing	65,797	-	3%	34
Supported Employment	40,387	-	2%	41
Assertive Community Treatment	58,502	-	2%	40
Family PsychoEducation	25,127	0.58%	2%	19
Dual Diagnosis Treatment	46,706	-	4%	25
Illness Self Management	147,089	9.61%	9%	22
Medications Management	253,414	-	23%	17

Child/Adolescent EBP Services	U.S.	State	U.S. Rate	States
Therapeutic Foster Care	16,291	-	2%	28
Multi Systemic Therapy	8,126	-	1%	21
Functional Family Therapy	7,027	0.1%	2%	14

Change in Social Connectedness	State	U.S. Rate	States
Adult Improved Social Connectedness	80%	73%	51
Child/Family Improved Social Connectedness	84%	86%	49



2008 STATE MENTAL HEALTH MEASURES: CMHS Uniform Reporting System Measures



STATE: Puerto Rico

Basic Measures	State Number	Rate	U.S. FY 2008	Rate	States
Indicator 1: Penetration Rate per 1,000 population	22,909	5.81	6,332,983	20.69	58
Indicator 2: Community Utilization per 1,000 population	19,588	4.97	5,639,738	19.15	56
Indicator 3: State Hospital Utilization per 1,000 population	1,768	0.45	173,307	0.59	51
Indicator 4: Medicaid Funding Status	17,967	87%	3,274,788	59%	47
Indicator 5: Employment Status (percent employed)	2,387	16%	679,084	21%	56
Indicator 6: State Hospital Adult Admissions	1,452	0.82	151,981	0.96	51
Indicator 7: Community Adult Admissions	5,102	0.45	3,696,054	0.99	47
Indicator 8: State Hospital LOS Discharged Adult Patients	-	29 days	-	46 days	50
Indicator 9: State Hospital LOS Resident Adult Patients	-	- days	-	77 days	50
Indicator 10: Percent of Client who meet SMI definition	-	18%	-	69%	55
Indicator 11: Adults with Co-occurring MH/SA Disorders	-	18%	-	22%	46
Indicator 12: Children with Co-occurring MH/SA Disorders	-	13%	-	6%	45

Basic Measure: Adult Consumer Survey measures	State Rate	U.S. Rate	States
Indicator 13: Positive About Access	87%	85%	54
Indicator 14: Positive About Quality and Appropriateness	91%	87%	54
Indicator 15: Positive About Outcomes	78%	72%	54
Indicator 16: Positive on Participation in Treatment Planning	83%	83%	54
Indicator 17: Positive General Satisfaction with Services	91%	88%	54

Basic Measure: Child/Family Consumer Survey measures	State Rate	U.S. Rate	States
Indicator 18: Positive About Access	86%	84%	53
Indicator 19: Positive about General Satisfaction	86%	83%	54
Indicator 20: Positive About Outcomes	75%	64%	54
Indicator 21: Positive on Participation in Treatment Planning	86%	87%	54
Indicator 22: Positive Cultural Sensitivity of Providers	95%	93%	53

Basic Measure: Consumer Living Situations	State Number	Rate	U.S. FY 2008	Rate	States
Indicator 23: Private Residence	20,014	89%	3,666,906	81%	52
Indicator 24: Jail/Correctional Facility	132	1%	90,587	2%	49
Indicator 25: Homeless or Shelter	208	1%	133,656	3%	50

Basic Measure: Hospital Readmissions	State Number	Rate	U.S. FY 2008	Rate	States
Indicator 26: State Hospital Readmissions: 30 Days	116	10.9%	13,771	9%	48
Indicator 27: State Hospital Readmissions: 180 Days	223	20.9%	31,720	21%	49
Indicator 28: Readmission to any psychiatric hospital: 30 Days	-	-	48,044	15%	29

Basic Measure: State Mental Health Finance (FY2006)	State Number	Rate	U.S. FY 2008	Rate	States
Indicator 29: SMHA Expenditures for Community MH	-	-	\$21,846,279,405	70%	51
Indicator 30: SMHA Revenues from State Sources	-	-	\$13,670,730,381	45%	51
Indicator 31: Total SMHA Expenditures	-	-	\$31,116,017,304	-	51

Developmental Measure	State Number	Rate	US FY 2008	Rate	States
Dev 1: Percent Adults with SMI and Children with SED	6,440	28%	4,204,240	66%	57

Developmental Measure: Adult Evidence Based Practices	State Number	Rate	U.S. FY 2008	Rate	States
Dev 2: Assertive Community Treatment	-	-	58,502	2.3%	54
Dev 3: Supported Housing	-	-	65,797	3.3%	34
Dev 4: Supported Employment	-	-	40,387	1.8%	41
Dev 5: Family Psychoeducation	15	0.6%	25,127	1.8%	19
Dev 6: Integrated Dual Diagnosis Treatment (MH/SA)	-	-	46,706	3.8%	25
Dev 7: Illness Self-Management and Recovery	248	9.6%	147,089	9.1%	22
Dev 8: Medications Management	-	-	253,463	22.5%	17

Developmental Measure: Child Evidence Based Practices	State Number	Rate	U.S. FY 2008	Rate	States
Dev 9: Therapeutic Foster Care	-	-	16,291	2.1%	28
Dev 10: Multisystemic Therapy	-	-	8,126	1.2%	21
Dev 11: Functional Family Therapy	5	0.1%	7,027	1.6%	14

Developmental Measure: Use of New Generation Medications	State Number	Rate	U.S. FY 2008	Rate	States
Dev 12: New Generation Meds: State Hospitals	-	-	22,864	73.7%	19
Dev 13: New Generation Meds: Community MH	-	-	104,424	48.0%	17
Dev 14: New Generation Meds: Total System	-	-	92,769	49.7%	14

Developmental Measure: Outcome	State Number	Rate	U.S. FY 2008	Rate	States
Dev 15: Adult Criminal Justice Contacts	9	3.6%	53,445	8.9%	42
Dev 16: Juvenile Justice Contacts	25	2.8%	5,906	6.1%	39
Dev 17: School Attendance (Improved)	161	45.7%	10,261	36.1%	34



Mental Health Community Services Block Grant: 2008 State Summary Report



Puerto Rico

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FY 2006 Mental Health Block Grant Expenditures	-
FY 2006 SMHA Community MH Expenditures	-
FY 2006 Per Capita Community MH Expenditures	-
FY 2006 Community Percent of Total SMHA Spending	-
FY 2006 Total SMHA Mental Health Expenditures	-
FY 2006 Per Capita Total SMHA Mental Health Expenditures	-

Statewide Mental Health Agency Data*

22,909	Total Clients Served by SMHA System	5.81	Total Utilization rate per 1,000 population
19,588	Clients Served in Community Settings	4.97	Community Utilization rate per 1,000 population
1,768	Clients Served in State Hospitals	0.45	Hospital Utilization rate per 1,000 population

Gender

56% Female
44% Male

Age

14.5% Age 0 to 12
21.9% Age 13-17
1.6% Age 18 to 20
55.9% Age 21 to 64
4.4% Age 65 to 74
1.6% Age 75 and over
- Age Not Available

Race/Ethnicity:

- American Indian/Alaskan Native
- Asian
- Black or African American
- Native Hawaiian/Pacific Islander
- White
- Multi-Racial

100.0% Hispanic or Latino
100.0% Race not available

Living Situation (with known status)

88.6% Private Residence
1.9% Foster Home
1.0% Residential Care
- Crisis Residence
0.3% Children's Residential Treatment
6.8% Institutional Setting
0.6% Jail/Correctional Facility
0.9% Homeless or Shelter
- Other Living Situation
- Living Situation Not Available

Employment Adult With Known Status:

16% Percent Employed
63% Percent Not In Labor Force
20% Percent Unemployed

Medicaid Funding Status of Consumers

- Medicaid Only

13% SMHA Funds Only (Non-Medicaid)
87.0% Both Medicaid and Other Funds

Consumer Perception of Care: (Children/Adolescents)

86% Access to Services
86% Quality/Appropriateness of Services
75% Outcomes from Services
86% Participation in Treatment Planning
95% Cultural Sensitivity of Providers

Consumer Perception of Care: (Adults):

87% Access to Services
91% Quality/Appropriateness of Services
78% Outcomes from Services
83% Participation in Treatment Planning
91% Overall Satisfaction with Care

Outcome Measures Developmental

3.6% Adults Arrested this Year

2.8% Youth Arrested this year
45.7% Improved School Attendance

Implementation of Evidence-Based Practices

- Assertive Community Treatment
- Supported Housing
- Supported Employment

0.6% Family Psychoeducation
- Integrated Dual Diagnosis Treatment (MH/SA)
9.6% Illness Self-Management and Recovery
- Medications Management
- Therapeutic Foster Care
- MultiSystemic Therapy
0.1% Family Functional Therapy

State Hospital Readmissions (Civil Status Patients)

10.9% State Hospital Readmissions: 30 Days
20.9% State Hospital Readmissions: 180 Days
- Readmission to any psychiatric hospital: 30 Days



* Based on 2008 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: TABLE 1: Demographic Characteristics of Persons Served by the State Mental Health Agency, FY 2008

STATE: Puerto Rico

	Total Served:	Total Served:	Total Served:	Total Served:	Penetration Rates (rate per 1,000 population):	Penetration Rate (rate per 1,000 population):	Penetration Rates (rate per 1,000 population):	States
Age	State N	State %	U.S. N	U.S. %	State	Territories	U.S.	Reporting
0 to 12	3,329	14.5%	897,914	14.2%	4.8	4.9	16.9	57
13 to 17	5,024	21.9%	813,273	12.8%	16.6		37.6	57
18 to 20	373	1.6%	300,746	4.7%	2.2		23.5	57
21 to 64	12,817	55.9%	4,020,003	63.5%	5.7	6.8	22.4	58
65 to 74	1,008	4.4%	175,757	2.8%	3.4		8.9	58
75 and over	358	1.6%	114,633	1.8%	1.6		6.1	56
Not Available	-	-	10,658	0.2%	-	-	-	31
TOTAL	22,909	100%	6,332,983	100%	5.8	5.8	20.7	58

	Total Served:	Total Served:	Total Served:	Total Served:	Penetration Rates (rate per 1,000 population):	Penetration Rate (rate per 1,000 population):	Penetration Rates (rate per 1,000 population):	States
Gender	State N	State %	U.S. N	U.S. %	State	Territories	U.S.	Reporting
Female	12,939	56.5%	3,246,076	51.3%	6.3	6.1	20.9	58
Male	9,970	43.5%	3,039,387	48.0%	5.3	5.5	20.2	58
Not Available	-	-	47,520	0.8%	-	-	-	36
TOTAL	22,909	100%	6,332,983	100%	5.8	5.8	20.7	58

	Total Served:	Total Served:	Total Served:	Total Served:	Penetration Rates (rate per 1,000 population):	Penetration Rate (rate per 1,000 population):	Penetration Rates (rate per 1,000 population):	States
Race/Ethnicity	State N	State %	U.S. N	U.S. %	State	Territories	U.S.	Reporting
American Indian/Alaskan Native	-	-	74,947	1.2%	-		25.5	53
Asian	-	-	86,497	1.4%	-		6.5	54
Black/African American	-	-	1,252,828	19.8%	-		32.3	54
Native Hawaiian/Pacific Islander	-	-	12,925	0.2%	-		26.2	49
White	-	-	4,011,883	63.3%	-		16.6	56
Hispanic	*	*	103,190	1.6%	-		36.8	10
Multi-Racial	-	-	122,205	1.9%	-		28.0	45
Not Available	22,909	100.0%	668,508	10.6%	-	-	-	35
TOTAL	22,909	100.0%	6,332,983	100%	5.8		20.7	58

	Total Served:	Total Served:	Total Served:	Total Served:	Penetration Rates (rate per 1,000 population):	Penetration Rate (rate per 1,000 population):	Penetration Rates (rate per 1,000 population):	States
Hispanic Origin	State N	State %	U.S. N	U.S. %	State	Territories	U.S.	Reporting
Hispanic or Latino	22,909	100.0%	731,285	12.2%	-		16.3	49
Not Hispanic or Latino	-	-	4,679,009	77.8%	-		19.1	49
Hispanic Status Unknown	-	-	601,698	10.0%	-	-	-	51
TOTAL	22,909	100.0%	6,011,992	100%	5.8		20.4	52

Are Client Counts Unduplicated?

Duplicated between Hospitals & Community
Duplicated between Community Programs

Number States with Unduplicated Counts

39

Note:

This table uses data from URS/DIG Table 2a, Table 2b and from the US Census Bureau.

All denominators use US Census data from 2006.

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

Regional groupings of States based on SAMHSA's Block Grant Regions.

* Reported under Hispanic Origin

State Notes:

2A: Age None

Gender None

Race: None

Overall: None

2B: Age None

Gender None

Race: None

Overall: None

ACCESS DOMAIN: TABLE 2: Persons Served in Community Mental Health Programs by Age and Gender, FY 2008

STATE: Puerto Rico

Age	Served in Community: State N	Served in Community: State %	Served in Community: U.S. N	Served in Community: U.S. %	Penetration Rate per 1,000 population: State	Penetration Rate per 1,000 population: U.S.	States Reporting
0 to 17	8,318	42%	1,534,212	27%	8.3	21.3	55
18 to 20	325	2%	264,308	5%	1.9	21.4	55
21 to 64	9,927	51%	3,577,913	63%	4.4	20.7	56
65 and Over	1,018	5%	254,013	5%	1.9	6.9	55
Not Available	-	-	9,291	0%	-	-	25
TOTAL	19,588	100%	5,639,738	100%	5.0	19.2	56

Gender	Served in Community: State N	Served in Community: State %	Served in Community: U.S. N	Served in Community: U.S. %	Penetration Rate per 1,000 population: State	Penetration Rate per 1,000 population: U.S.	States Reporting
Female	11,610	59%	2,919,893	52%	5.7	19.6	56
Male	7,978	41%	2,698,694	48%	4.2	18.6	56
Not Available	-	-	21,151	0%	-	-	33
TOTAL	19,588	100%	5,639,738	100%	5.0	19.2	56

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 3.

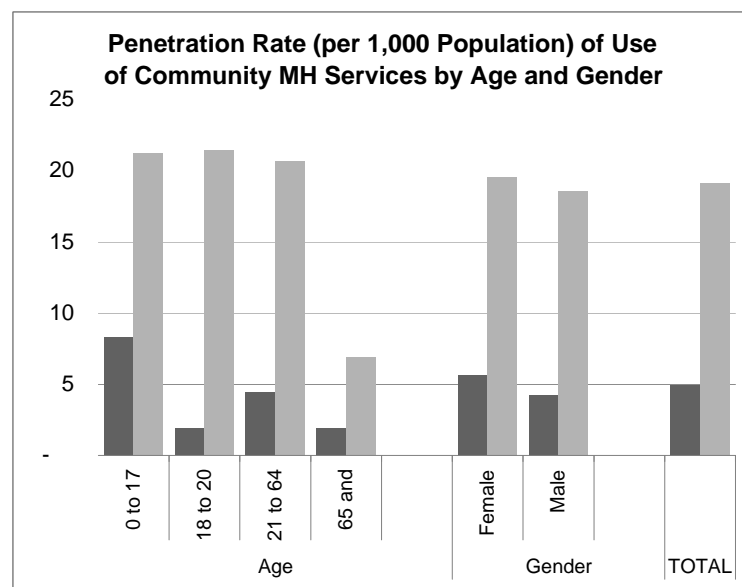
US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

Gender: None

Age: None

Overall: None



ACCESS DOMAIN: TABLE 3: Persons Served in State Psychiatric Hospitals by Age and Gender, FY 2008

STATE: Puerto Rico

	Served in State Psychiatric Hospitals: State N	Served in State Psychiatric Hospitals: State %	Served in State Psychiatric Hospitals: U.S. N	Served in State Psychiatric Hospitals: U.S. %	Penetration rate per 1,000 population: State	Penetration rate per 1,000 population: U.S.	States Reporting
Age							
0 to 17	-	-	14,971	8.6%	-	0.23	38
18 to 20	36	2.0%	8,670	5.0%	0.21	0.70	51
21 to 64	1,616	91.4%	142,270	82.1%	0.72	0.82	51
65 and Over	116	6.6%	7,341	4.2%	0.22	0.20	50
Not Available	-	-	55	0.0%	-	-	9
TOTAL	1,768	100%	173,307	100%	0.45	0.59	51

	Served in State Psychiatric Hospitals: State N	Served in State Psychiatric Hospitals: State %	Served in State Psychiatric Hospitals: U.S. N	Served in State Psychiatric Hospitals: U.S. %	Penetration rate per 1,000 population: State	Penetration rate per 1,000 population: U.S.	States Reporting
Gender							
Female	747	42.3%	62,483	36.1%	0.36	0.42	51
Male	1,021	57.7%	110,695	63.9%	0.54	0.76	51
Not Available	-	-	129	0.1%	-	-	16
TOTAL	1,768	100%	173,307	100%	0.45	0.59	51

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 3.

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

State Notes:

Gender: None

Age: None

Overall: None

ACCESS DOMAIN: TABLE 4: Persons Served by SMHA System through Medicaid and Other Funding Sources by Race and Gender, FY 2008

STATE: Puerto Rico

Race/Ethnicity	Medicaid Only: State N	Non-Medicaid Only: State N	Both Medicaid & Other: State N	Total Served with Known Funding Status: State N	Medicaid Only: State %	Non-Medicaid Only: State %	Both Medicaid & Other: State %	Medicaid Only: U.S. N	Non-Medicaid Only: U.S. N	Both Medicaid & Other: U.S. N	Total Served with Known Funding Status: U.S. N	Medicaid Only: U.S. %	Non-Medicaid Only: U.S. %	Both Medicaid & Other: U.S. %	States Reporting
American Indian/Alaskan	-	-	-	-	-	-	-	41,080	22,623	8,047	71,750	57%	32%	11%	46
Native	-	-	-	-	-	-	-	41,623	29,950	9,358	80,931	51%	37%	12%	46
Asian	-	-	-	-	-	-	-	581,747	363,495	130,408	1,075,650	54%	34%	12%	46
Black/African American	-	-	-	-	-	-	-	3,192	5,874	2,813	11,879	27%	49%	24%	39
Native Hawaiian/Pacific Islander	-	-	-	-	-	-	-	1,522,663	1,525,453	454,267	3,502,383	43%	44%	13%	47
White	-	*	*	*	-	*	*	49,892	40,832	8,454	99,178	50%	41%	9%	8
Hispanic	-	-	-	-	-	-	-	66,254	45,341	11,976	123,571	54%	37%	10%	34
Multi-Racial	-	2,676	17,967	20,643	-	13%	87%	281,355	254,695	61,657	597,707	47%	43%	10%	42
Not Available	-	2,676	17,967	20,643	-	13%	87%	2,587,807	2,288,263	686,981	5,563,051	47%	41%	12%	47
TOTAL	-	2,676	17,967	20,643	-	13%	87%	2,587,807	2,288,263	686,981	5,563,051	47%	41%	12%	47

Hispanic Origin	Medicaid Only: State N	Non-Medicaid Only: State N	Both Medicaid & Other: State N	Total Served with Known Funding Status: State N	Medicaid Only: State %	Non-Medicaid Only: State %	Both Medicaid & Other: State %	Medicaid Only: U.S. N	Non-Medicaid Only: U.S. N	Both Medicaid & Other: U.S. N	Total Served with Known Funding Status: U.S. N	Medicaid Only: U.S. %	Non-Medicaid Only: U.S. %	Both Medicaid & Other: U.S. %	States Reporting
Hispanic or Latino	-	2,676	17,967	20,643	-	13%	87%	313,107	257,010	101,866	671,983	47%	38%	15%	43
Not Hispanic or Latino	-	-	-	-	-	-	-	1,731,033	1,722,599	475,367	3,928,999	44%	44%	12%	42
Not Available	-	-	-	-	-	-	-	338,222	246,134	74,295	658,651	51%	37%	11%	37
TOTAL	-	2,676	17,967	20,643	-	13%	87%	2,382,363	2,225,743	651,529	5,259,635	45%	42%	12%	44

Gender	Medicaid Only: State N	Non-Medicaid Only: State N	Both Medicaid & Other: State N	Total Served with Known Funding Status: State N	Medicaid Only: State %	Non-Medicaid Only: State %	Both Medicaid & Other: State %	Medicaid Only: U.S. N	Non-Medicaid Only: U.S. N	Both Medicaid & Other: U.S. N	Total Served with Known Funding Status: U.S. N	Medicaid Only: U.S. %	Non-Medicaid Only: U.S. %	Both Medicaid & Other: U.S. %	States Reporting
Female	-	1,460	10,522	11,982	-	12%	88%	1,376,015	1,127,943	359,701	2,863,659	48%	39%	13%	47
Male	-	1,216	7,445	8,661	-	14%	86%	1,206,945	1,135,391	318,439	2,660,775	45%	43%	12%	47
Not Available	-	-	-	-	-	-	-	4,848	24,930	8,841	38,619	13%	65%	23%	23
TOTAL	-	2,676	17,967	20,643	-	13%	87%	2,587,807	2,288,263	686,981	5,563,051	47%	41%	12%	47

* Reported Under Hispanic Origin

Note:

This table uses data from DIG Tables 5a, and 5b (Hispanic Origin).

Duplication

Type of Medicaid Data Reported

Data based on Medicaid Paid Claims -
Data based on Medicaid Eligibility, not Claims -

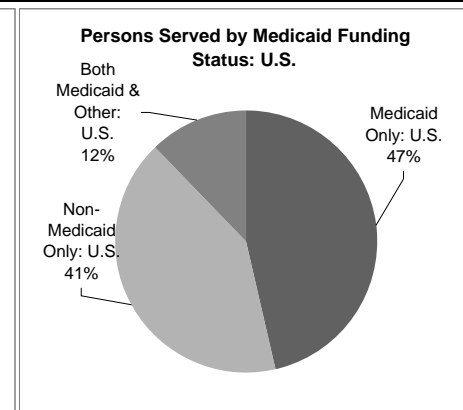
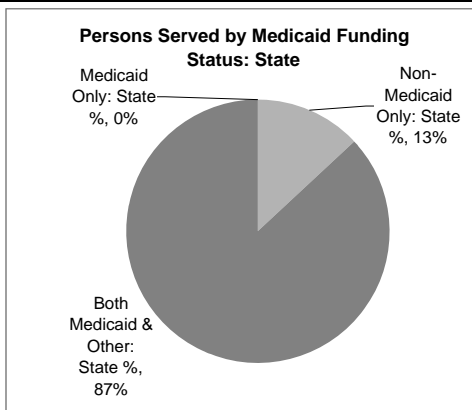
State Notes

5a Age None

5a Gender None

5a Overall None

5b Overall None



ACCESS DOMAIN: TABLE 5: Demographic Characteristics of Adults with SMI and Children with SED Served by the State Mental Health Authority, FY 2008

STATE: Puerto Rico

	Total Served with SMI/SED:	Total Served with SMI/SED:	Total Served with SMI/SED:	Total Served with SMI/SED:	Penetration rate per 1,000	Penetration rate per 1,000 population:	Penetration rate per 1,000 population:	States
Age	State N	State %	U.S. N	U.S. %	population: State	Territories	U.S.	Reporting
0 to 12	1,361	21.1%	600,068	14.3%	1.9	4.9	11.3	56
13 to 17	2,498	38.8%	568,780	13.5%	8.3	8.7	26.3	56
18 to 20	46	0.7%	172,560	4.1%	0.3	0.7	13.5	56
21 to 64	2,236	34.7%	2,668,157	63.5%	1.0	1.9	14.9	57
65 to 74	246	3.8%	118,557	2.8%	0.8	1.1	6.0	57
75 and over	53	0.8%	66,511	1.6%	0.2	0.4	3.5	56
Not Available	-	-	9,607	0.2%	-	-	-	26
TOTAL	6,440	100%	4,204,240	100%	1.6	2.0	13.7	57

	Total Served with SMI/SED:	Total Served with SMI/SED:	Total Served with SMI/SED:	Total Served with SMI/SED:	Penetration rate per 1,000	Penetration rate per 1,000 population:	Penetration rate per 1,000 population:	States
Gender	State N	State %	U.S. N	U.S. %	population: State	Territories	U.S.	Reporting
Female	3,444	53.5%	2,137,287	50.8%	1.7	1.9	13.8	57
Male	2,996	46.5%	2,037,729	48.5%	1.6	2.1	13.5	57
Not Available	-	-	29,224	0.7%	-	-	-	36
TOTAL	6,440	100%	4,204,240	100%	1.6	2.0	13.7	57

	Total Served with SMI/SED:	Total Served with SMI/SED:	Total Served with SMI/SED:	Total Served with SMI/SED:	Penetration rate per 1,000	Penetration rate per 1,000 population:	Penetration rate per 1,000 population:	States
Race/Ethnicity	State N	State %	U.S. N	U.S. %	population: State	Territories	U.S.	Reporting
American Indian/Alaskan Native	-	-	47,376	1.1%	-	-	16.1	52
Asian	-	-	65,910	1.6%	-	-	4.9	54
Black/African American	-	-	887,417	21.1%	-	-	22.9	54
Native Hawaiian/Pacific Islander	-	-	10,584	0.3%	-	-	21.4	48
White	-	-	2,616,436	62.2%	-	-	10.8	55
Hispanic	*	*	52,755	1.3%	-	-	18.8	10
Multi-Racial	-	-	93,818	2.2%	-	-	21.5	44
Not Available	6,440	100.0%	404,452	9.6%	-	-	-	52
TOTAL	6,440	100%	4,204,240	99%	1.6	-	13.7	57

	Total Served with SMI/SED:	Total Served with SMI/SED:	Total Served with SMI/SED:	Total Served with SMI/SED:	Penetration rate per 1,000	Penetration rate per 1,000 population:	Penetration rate per 1,000 population:	States
Hispanic Origin	State N	State %	U.S. N	U.S. %	population: State	Territories	U.S.	Reporting
Hispanic or Latino	6,440	100.0%	491,069	12.4%	-	-	11.0	50
Not Hispanic or Latino	-	-	3,070,365	77.4%	-	-	12.6	50
Hispanic Status Unknown	-	-	403,090	10.2%	-	-	-	52
TOTAL	6,440	100%	3,964,526	100%	1.6	-	13.4	52

Note:

This table uses data from URS/DIG Table 14a, Table 14b and from the US Census Bureau.

All denominators use US Census data from 2007.

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

Regional groupings of States based on SAMHSA's Block Grant Regions.

* Reported under Hispanic Origin

State Used Federal SMI Definition? No

State Used Federal SED Definition? No

State Notes:

14a Age None

Gender None

Race None

Overall None

14b Age None

Gender None

Race None

Overall None

APPROPRIATENESS DOMAIN: TABLE 1: Number of Admissions During the Year to State Hospital Inpatient and Community-Based Programs, FY 2008

STATE: Puerto Rico

State Psychiatric Hospitals	State Admissions During the Year	State Total Served at the Start of Year	State Total Served During Year	U.S. Admissions During Year	U.S. Total Served at Start of Year	U.S. Total Served During Year	Admission Rate: State	Admission Rate: U.S.	States Reporting
Total	1,452	316	1,768	168,084	45,008	173,307	0.82	0.97	52
Children	-	-	-	16,024	2,015	14,958	-	1.07	38
Adults	1,452	316	1,768	151,981	42,908	158,281	0.82	0.96	51
Age NA	-	-	-	79	85	14	-	5.64	3

Other Inpatient	State Admissions During the Year	State Total Served at the Start of Year	State Total Served During Year	U.S. Admissions During Year	U.S. Total Served at Start of Year	U.S. Total Served During Year	Admission Rate: State	Admission Rate: U.S.	States Reporting
Total	570	948	1,518	448,509	37,475	383,132	0.38	1.17	38
Children	-	-	-	63,702	3,356	50,762	-	1.25	30
Adults	570	948	1,518	384,781	34,099	292,888	0.38	1.31	37
Age NA	-	-	-	26	20	41	-	0.63	6

Residential Treatment Centers	State Admissions During the Year	State Total Served at the Start of Year	State Total Served During Year	U.S. Admissions During Year	U.S. Total Served at Start of Year	U.S. Total Served During Year	Admission Rate: State	Admission Rate: U.S.	States Reporting
Total	24	11	35	22,306	9,561	21,936	0.69	1.02	33
Children	24	11	35	15,964	5,022	16,432	0.69	0.97	32
Adults	-	-	-	6,301	4,522	5,088	-	1.24	24
Age NA	-	-	-	41	17	-	-	-	1

Community Programs	State Admissions During the Year	State Total Served at the Start of Year	State Total Served During Year	U.S. Admissions During Year	U.S. Total Served at Start of Year	U.S. Total Served During Year	Admission Rate: State	Admission Rate: U.S.	States Reporting
Total	9,098	10,590	19,588	5,285,393	2,651,493	5,162,073	0.46	1.02	47
Children	3,996	4,422	8,318	1,587,478	645,739	1,411,934	0.48	1.12	47
Adults	5,102	6,168	11,270	3,696,054	2,004,325	3,745,867	0.45	0.99	47
Age NA	-	-	-	1,861	1,429	3,026	-	0.62	12

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/DIG Table 3, State Total Served During Year is calculated using data from URS/DIG Tables 3.

This table uses data from URS/DIG Tables 3 and 6.

State Notes:

Age None

Gender None

Overall None

State Hospital Includes General Psychiatric Hospital and the two forensic Hospitals

Other Inpatient None

Residential Treatment Centers None

Community Programs None

Overall None

APPROPRIATENESS DOMAIN: TABLE 2: Length of Stay (LOS) in State Psychiatric Hospitals, Other Psychiatric Inpatient and Residential Treatment Centers, FY 2008

STATE: Puerto Rico

	Average LOS (Days) Discharged Clients: State	Median LOS (Days) Discharged Clients: State	In Facility <1 Yr Average LOS: Resident Clients: State	In Facility <1 Yr Median LOS: Resident Clients: State	In Facility >1 Yr Average LOS: Resident Clients: State	In Facility >1 Yr Median LOS: Resident Clients: State	Average LOS (Days) Discharged Clients: U.S.	Median LOS (Days) Discharged Clients: U.S.	In Facility <1 Yr Average LOS: Resident Clients: U.S.	In Facility <1 Yr Median LOS: Resident Clients: U.S.	In Facility >1 Yr Average LOS: Resident Clients: U.S.	In Facility >1 Yr Median LOS: Resident Clients: U.S.	States Reporting
State Hospitals													
All Age Groups	-	-	-	-	-	-	125	40	61	53	1,088	749	5
Children	-	-	-	-	-	-	72	52	65	55	277	259	35
Adults	112	29	-	-	-	-	160	46	106	77	1,731	1,053	50
NA	-	-	-	-	-	-	17	3	13	14	40	30	1

	Average LOS (Days) Discharged Clients: State	Median LOS (Days) Discharged Clients: State	In Facility <1 Yr Average LOS: Resident Clients: State	In Facility <1 Yr Median LOS: Resident Clients: State	In Facility >1 Yr Average LOS: Resident Clients: State	In Facility >1 Yr Median LOS: Resident Clients: State	Average LOS (Days) Discharged Clients: U.S.	Median LOS (Days) Discharged Clients: U.S.	In Facility <1 Yr Average LOS: Resident Clients: U.S.	In Facility <1 Yr Median LOS: Resident Clients: U.S.	In Facility >1 Yr Average LOS: Resident Clients: U.S.	In Facility >1 Yr Median LOS: Resident Clients: U.S.	States Reporting
Other Inpatient													
All Age Groups	-	-	-	-	-	-	14	7	13	7	140	136	4
Children	-	-	-	-	-	-	12	8	23	19	352	366	24
Adults	920	-	-	-	-	-	47	9	32	26	432	406	33
NA	-	-	-	-	-	-	1	1	0	-	-	-	1

	Average LOS (Days) Discharged Clients: State	Median LOS (Days) Discharged Clients: State	In Facility <1 Yr Average LOS: Resident Clients: State	In Facility <1 Yr Median LOS: Resident Clients: State	In Facility >1 Yr Average LOS: Resident Clients: State	In Facility >1 Yr Median LOS: Resident Clients: State	Average LOS (Days) Discharged Clients: U.S.	Median LOS (Days) Discharged Clients: U.S.	In Facility <1 Yr Average LOS: Resident Clients: U.S.	In Facility <1 Yr Median LOS: Resident Clients: U.S.	In Facility >1 Yr Average LOS: Resident Clients: U.S.	In Facility >1 Yr Median LOS: Resident Clients: U.S.	States Reporting
Residential Treatment Centers													
All Age Groups	-	-	-	-	-	-	104	99	55	51	204	185	2
Children	189	-	-	-	-	-	171	144	126	119	468	500	28
Adults	-	-	-	-	-	-	300	201	94	83	802	666	19
NA	-	-	-	-	-	-	11	11	-	-	-	-	-

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/DIG Table 6.

State Notes:

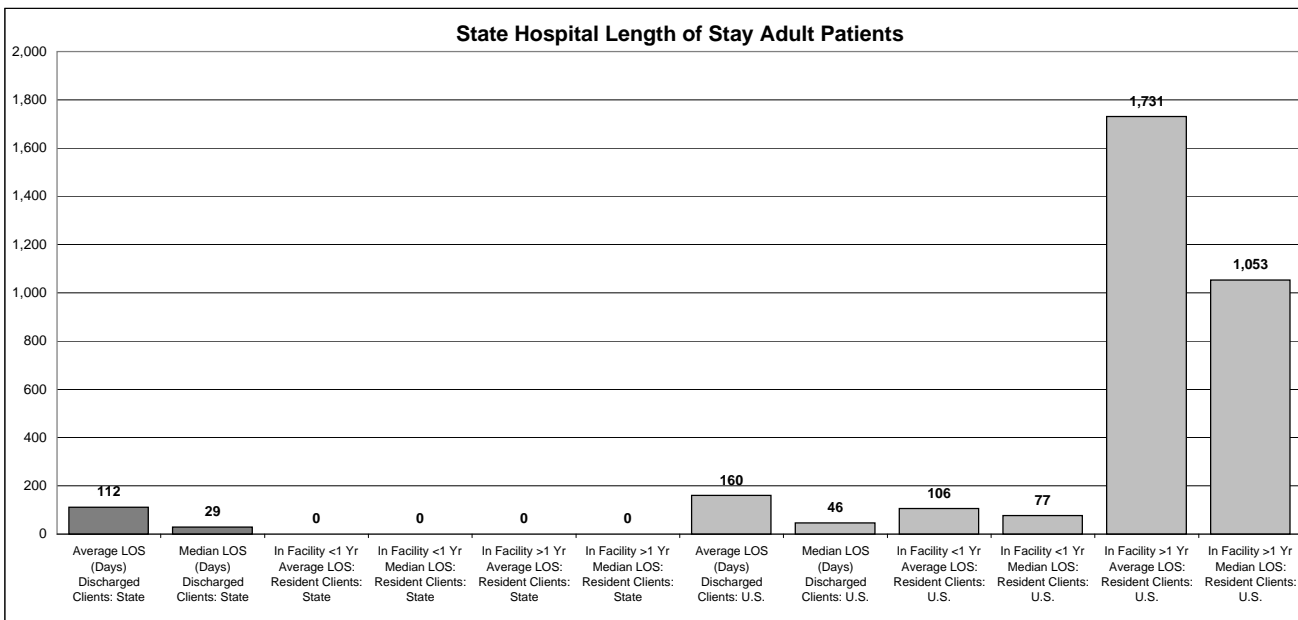
State Hospital Includes General Psychiatric Hospital and the two forensic Hospitals

Other Inpatient None

Residential Treatment Centers None

Community Programs None

Overall None



APPROPRIATENESS DOMAIN: TABLE 3: Percent of Adults & Children Served who Meet the Federal Definition of SMI/SED, and Percent of Adults & Children Served who have Co-Occurring MH/AOD Disorders, FY 2008

STATE: Puerto Rico

Adults and Children who meet the Federal Definitions of SMI/SED	State Average	US Average	US Median	States Reporting
Percent of Adults served through the SMHA who meet the Federal definition for SMI	18%	69%	71%	55
Percent of Children served through the SMHA who meet the Federal definition for SED	46%	70%	73%	55

Co-occurring MH and Substance Abuse Consumers	State Average	US Average	US Median	States Reporting
Percent of adults served through the SMHA who had a co-occurring MH and AOD disorder	18%	22%	19%	46
Percent of children served through the SMHA who had a co-occurring MH and AOD disorder	13%	6%	4%	45
Percent of adults served through the SMHA who meet the Federal definition of SMI who also have a co-occurring MH and AOD disorder	25%	25%	21%	45
Percent of children served through the SMHA who meet the Federal definition of SED who also have a co-occurring MH and AOD disorder	11%	7%	5%	42

Note:

This table uses data from URS/DIG Table 12.

Do All Adults Served by SMHA meet the Federal Definitions of SMI?

No

Do All Children Served by SMHA meet the Federal Definitions of SED?

No

State Notes:

None

APPROPRIATENESS DOMAIN: TABLE 4: Living Situation of Consumers Served by State Mental Health Agency Systems, FY 2008

STATE: Puerto Rico

	Living Situation: State	Percent in Living Situation: State	Percent with Known Living Situation: State	Living Situation: U.S.	Percent in Living Situation: U.S.	Percent with Known Living Situation: U.S.	States Reporting
All Persons Served							
Private Residence	20,014	87.4%	88.6%	3,666,906	68.0%	80.8%	52
Foster Home	423	1.8%	1.9%	87,728	1.6%	1.9%	50
Residential Care	223	1.0%	1.0%	188,557	3.5%	4.2%	49
Crisis Residence	-	-	-	59,349	1.1%	1.3%	28
Residential Tx Centers	59	0.3%	0.3%	16,459	0.3%	0.4%	39
Institutional Setting	1,528	6.7%	6.8%	159,793	3.0%	3.5%	51
Jail/Correctional Facility	132	0.6%	0.6%	90,587	1.7%	2.0%	49
Homeless or Shelter	208	0.9%	0.9%	133,656	2.5%	2.9%	50
Other Living Situation	-	-	-	132,890	2.5%	2.9%	44
Living Situation NA	322	1.4%	-	857,937	15.9%	-	45
Total	22,909	100.0%	100.0%	5,393,865	100.0%	100.0%	55

	Living Situation: State	Percent in Living Situation: State	Percent with Known Living Situation: State	Living Situation: U.S.	Percent in Living Situation: U.S.	Percent with Known Living Situation: U.S.	States Reporting
Children under age 18							
Private Residence	8,080	96.7%	97.9%	988,716	70.9%	84.9%	51
Foster Home	66	0.8%	0.8%	64,044	4.6%	5.5%	49
Residential Care	27	0.3%	0.3%	21,460	1.5%	1.8%	40
Crisis Residence	-	-	-	10,520	0.8%	0.9%	20
Residential Tx Centers	59	0.7%	0.7%	14,700	1.1%	1.3%	38
Institutional Setting	4	0.0%	0.0%	20,951	1.5%	1.8%	46
Jail/Correctional Facility	19	0.2%	0.2%	18,257	1.3%	1.6%	45
Homeless or Shelter	-	-	-	6,094	0.4%	0.5%	42
Other Living Situation	-	-	-	20,458	1.5%	1.8%	41
Living Situation NA	98	1.2%	-	229,021	16.4%	-	42
Total	8,353	100.0%	100.0%	1,394,221	100.0%	100.0%	53

	Living Situation: State	Percent in Living Situation: State	Percent with Known Living Situation: State	Living Situation: U.S.	Percent in Living Situation: U.S.	Percent with Known Living Situation: U.S.	States Reporting
Adults over age 18							
Private Residence	11,934	82.0%	83.3%	2,676,322	67.1%	79.5%	52
Foster Home	357	2.5%	2.5%	23,240	0.6%	0.7%	43
Residential Care	196	1.3%	1.4%	167,017	4.2%	5.0%	49
Crisis Residence	-	-	-	48,829	1.2%	1.4%	28
Residential Tx Centers	-	-	-	1,711	0.0%	0.1%	20
Institutional Setting	1,524	10.5%	10.6%	138,765	3.5%	4.1%	51
Jail/Correctional Facility	113	0.8%	0.8%	72,315	1.8%	2.1%	49
Homeless or Shelter	208	1.4%	1.5%	127,429	3.2%	3.8%	50
Other Living Situation	-	-	-	112,073	2.8%	3.3%	44
Living Situation NA	224	1.5%	-	621,782	15.6%	-	45
Total	14,556	100.0%	100.0%	3,989,484	100.0%	100.0%	55

Note:

This table uses data from URS/DIG Table15.

State Notes

None

APPROPRIATENESS DOMAIN: TABLE 5: Persons who were Homeless by Age, Gender, and Race, FY 2008

STATE: Puerto Rico

	Homeless/ Living in Shelters: State N	Homeless/ Living in Shelters: State %	Homeless/ Living in Shelters: U.S. N	Homeless/ Living in Shelters: U.S. %	Percent of Total Consumers Served Homeless/ Living in Shelters: State	Percent of Total Consumers Served Homeless/ Living in Shelters: U.S.	States Reporting
Age							
0 to 17	-	-	6,094	5%	-	0.5%	42
18 to 64	198	95%	125,507	94%	1.5%	4.0%	50
65 and Over	10	5%	1,922	1%	0.7%	0.9%	48
Not Available	-	-	133	0%	-	4.4%	12
TOTAL	208	100.0%	133,656	100%	0.9%	2.9%	50

	Homeless/ Living in Shelters: State N	Homeless/ Living in Shelters: State %	Homeless/ Living in Shelters: U.S. N	Homeless/ Living in Shelters: U.S. %	Percent of Total Consumers Served Homeless/ Living in Shelters: State	Percent of Total Consumers Served Homeless/ Living in Shelters: U.S.	States Reporting
Gender							
Female	71	34%	52,445	39%	0.6%	2.2%	50
Male	137	66%	81,071	61%	1.4%	3.7%	50
Not Available	-	-	141	0%	-	1.8%	19
TOTAL	208	100.0%	133,656	100%	0.9%	2.9%	50

	Homeless/ Living in Shelters: State N	Homeless/ Living in Shelters: State %	Homeless/ Living in Shelters: U.S. N	Homeless/ Living in Shelters: U.S. %	Percent of Total Consumers Served Homeless/ Living in Shelters: State	Percent of Total Consumers Served Homeless/ Living in Shelters: U.S.	States Reporting
Race							
American Indian/Alaskan Native	-	-	1,623	1%	-	3.3%	47
Asian	-	-	1,053	1%	-	1.8%	42
Black/African American	-	-	43,717	33%	-	4.6%	49
Native Hawaiian/ Pacific Islander	-	-	244	0%	-	3.2%	29
White	-	-	71,160	53%	-	2.5%	48
Hispanic or Latino	*	*	1,015	1%	*	1.9%	4
Multi-Racial	-	-	2,725	2%	-	2.9%	32
Not Available	208	100%	12,119	9%	0.9%	2.7%	41
TOTAL	208	100.0%	133,656	100%	0.9%	2.9%	50

	Homeless/ Living in Shelters: State N	Homeless/ Living in Shelters: State %	Homeless/ Living in Shelters: U.S. N	Homeless/ Living in Shelters: U.S. %	Percent of Total Consumers Served Homeless/ Living in Shelters: State	Percent of Total Consumers Served Homeless/ Living in Shelters: U.S.	States Reporting
Hispanic Origin							
Hispanic or Latino	208	100%	13,834	11%	0.9%	2.4%	46
Not Hispanic or Latino	-	-	97,820	79%	-	2.9%	45
Not Available	-	-	12,103	10%	-	3.7%	33
TOTAL	208	100.0%	123,757	100%	0.9%	2.9%	46

When is Living Situation Measured:	At Admission	At Discharge	Updated Quarterly	Other Time Period
Puerto Rico	-	-	-	-
U.S.	38	21	4	30

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 15.

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

* Reported under Hispanic Origin

State Notes:

None

APPROPRIATENESS DOMAIN: TABLE 6: Evidence-Based Practices Reported by SMHAs, FY 2008

STATE: Puerto Rico

	EBP Services: State	SMI Population: State	EBP Services: U.S.	SMI Population: U.S.	Penetration Rate: % of SMI Consumers Receiving EBP Services: State	Penetration Rate: % of SMI Consumers Receiving EBP Services: U.S.	Measuring Fidelity: State	Measuring Fidelity: U.S.	States Reporting
Adult EBP Services									
Supported Housing	-	-	65,797	1,968,110	-	3.3%	-	3	34
Supported Employment	-	-	40,387	2,289,143	-	1.8%	-	12	41
Assertive Community Treatment	-	-	58,502	2,568,326	-	2.3%	-	22	40
Family PsychoEducation	15	2,581	25,127	1,411,366	0.6%	1.8%	Yes	3	19
Dual Diagnosis Treatment	-	-	46,706	1,219,829	-	3.8%	-	9	25
Illness Self Management	248	2,581	147,089	1,617,087	9.6%	9.1%	Yes	6	22
Medications Management	-	-	253,414	1,124,289	-	22.5%	-	1	17

	EBP Services: State	SED Population: State	EBP Services: U.S.	SED Population: U.S.	Penetration Rate: % of SED Consumers Receiving EBP Services: State	Penetration Rate: % of SED Consumers Receiving EBP Services: U.S.	Measuring Fidelity: State	Measuring Fidelity: U.S.	States Reporting
Child/Adolescent EBP Services									
Therapeutic Foster Care	-	-	16,291	781,981	-	2.1%	-	5	28
Multi Systemic Therapy	-	-	8,126	672,608	-	1.2%	-	8	21
Functional Family Therapy	5	3,859	7,027	443,706	0.1%	1.6%	Yes	7	14

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Tables 16 and 17

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

State Notes:

T16 Data provided by the Treatment Administration (Children, Adolescents and Adults) and Internal Services Administration.

T17 Data provided by the Treatment Administration (Children, Adolescents and Adults) and Internal Services Administration

OUTCOMES DOMAIN: TABLE 1: Employment Status of Adult Mental Health Consumers Served in the Community by Age & Gender, FY 2008

STATE: Puerto Rico

Age	Employed: State N	Unemployed: State N	Adults in Labor Force*: State N	Adults with Known Employment Status**: State N	Employed as % of those in Labor Force: State	Employed as % of those in Labor Force: U.S.	Employed as % of Served in Community: State	Employed as % of Served in Community: U.S.	States Reporting
18 to 20	64	74	138	371	46%	38%	17%	18%	43
21 to 64	2,138	2,618	4,756	12,770	45%	40%	17%	23%	46
65 and Over	185	227	412	1,366	45%	26%	14%	7%	42
Not Available	-	-	-	-	-	55%	-	20%	18
TOTAL	2,387	2,919	5,306	14,507	45%	39%	16%	21%	56

Gender	Employed: State N	Unemployed: State N	Adults in Labor Force*: State N	Adults with Known Employment Status**: State N	Employed as % of those in Labor Force: State	Employed as % of those in Labor Force: U.S.	Employed as % of Served in Community: State	Employed as % of Served in Community: U.S.	States Reporting
Female	1,080	1,204	2,284	7,783	47%	40%	14%	21%	55
Male	1,307	1,715	3,022	6,724	43%	39%	19%	22%	55
Not Available	-	-	-	-	-	22%	-	17%	26
TOTAL	2,387	2,919	5,306	14,507	45%	39%	16%	21%	56

What Populations are Reported:

All Clients

All Clients = 33

Some Clients = 12

When is Employment Status Measured?	At Admission	At Discharge	Updated Monthly	Updated Quarterly	Other Time Period
Puerto Rico	Yes	Yes	-	-	-
U.S.	38	22	1	5	25

Note:

*Adults Served in Labor Force is the sum of MH consumers employed plus unemployed.

**Adults Served with Known Employment Status excludes persons for whom employment status was unknown.

MH Consumers Employed as % of Total Adults Served uses Adults Served as the denominator.

MH Consumers Employed as % of Adults served in Labor Force uses persons employed or Unemployed as the denominator.

This table uses data from URS/DIG Table 4.

State Notes:

Age None
Gender None
Overall None

OUTCOMES DOMAIN: TABLE 1a: Employment Status of Adult Mental Health Consumers Served in the Community by Diagnosis, FY 2008

STATE: Puerto Rico

Diagnosis	Employed: State	Unemployed: State	Adults in Labor Force*: State	Adults with Known Employment Status**: State	Employed as % of those in Labor Force: State	Employed as % of those in Labor Force: U.S.	Employed as % of Served in Community: State	Employed as % of Served in Community: U.S.	States Reporting	Percent of Consumers with Dx: State	Percent of Consumers with Dx: U.S.
Schizophrenia and Related Disorders	34	427	461	2,742	7%	27%	1%	11%	43	18.8%	14.5%
Bipolar and Mood Disorders	408	295	703	5,951	58%	40%	7%	22%	43	41.2%	44.7%
Other Psychoses	8	49	57	327	14%	29%	2%	15%	42	2.2%	3.1%
All Other Diagnoses	1,909	2,118	4,027	4,976	47%	48%	38%	30%	41	34.2%	29.6%
No Diagnosis and Deferred Diagnosis	28	30	58	511	48%	52%	5%	35%	38	3.6%	8.0%
TOTAL	2,387	2,919	5,306	14,507	45%	42%	16%	23%	43	100.0%	100.0%

State Notes:

None

Note:

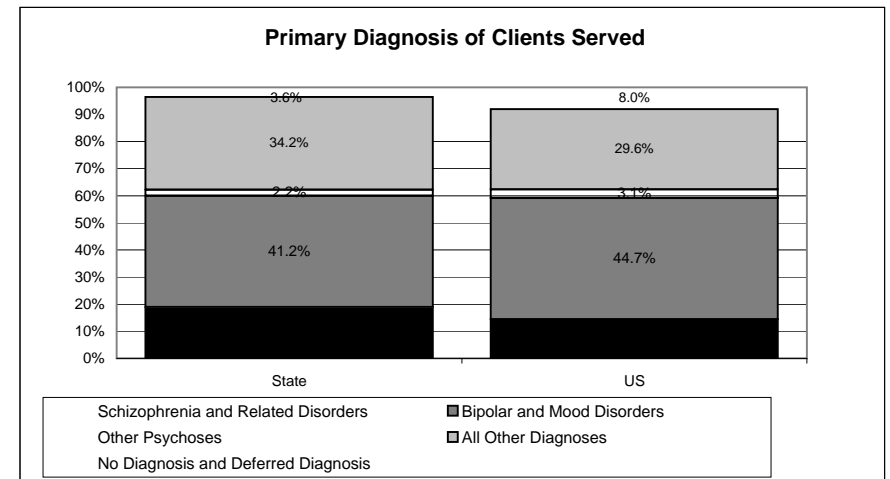
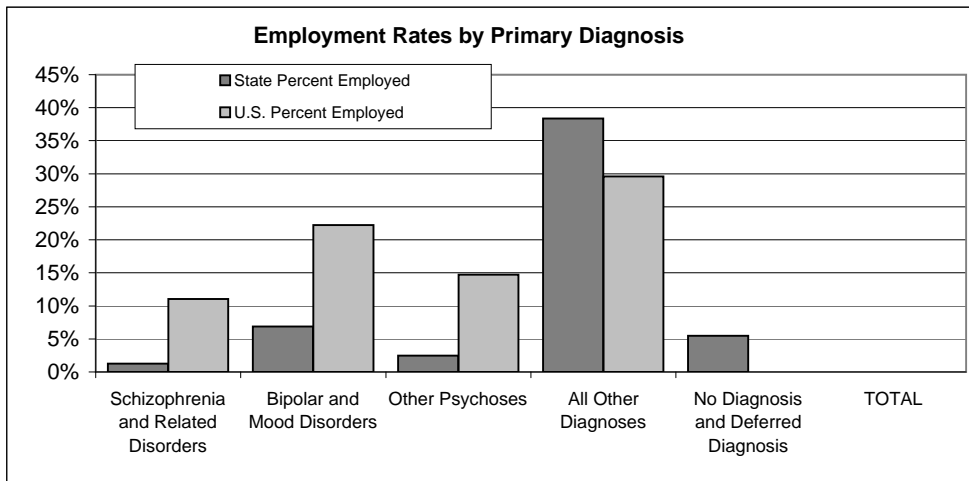
*Adults Served in Labor Force is the sum of MH consumers employed plus unemployed.

**Adults Served with Known Employment Status excludes persons for whom employment status was unknown.

MH Consumers Employed as % of Total Adults Served uses Adults Served as the denominator.

MH Consumers Employed as % of Adults served in Labor Force uses persons employed or Unemployed as the denominator.

This table uses data from URS/DIG Table 4a.



OUTCOMES DOMAIN: TABLE 2: Consumer Survey Results, FY 2008

STATE: Puerto Rico

Indicators	Children: State	Children: U.S. Average	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
1. Percent Reporting Positively About Access.	86%	84%	53	87%	85%	54
2. Percent Reporting Positively About Quality and Appropriateness for Adults / Reporting Positively about Satisfaction for Children.	86%	83%	54	91%	87%	54
3. Percent Reporting Positively About Outcomes.	75%	64%	54	78%	72%	54
4. Percent of Family Members Reporting on Participation In treatment Planning.	86%	87%	54			
5. Percent of Family Members Reporting High Cultural Sensitivity of Staff.	95%	93%	53			
6. Percent of Adults Reporting on Participation In Treatment Planning.				83%	83%	54
7. Percent of Adults Reporting on Positively about General Satisfaction with Services.				91%	88%	54

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/DIG Table 11.

Children/Family	State	U.S.
Type of Survey Used	YSS-F	YSS-F = 41

Type of Adult Consumer Survey Used	28-Item MHSIP	Other MHSIP	Other Survey
State	-	Yes	-
U.S.	29	22	2

Did you use a Spanish translation?	State	U.S.
Children	Yes	23
Adults	Yes	26

Sample Size & Response Rate	State: Children	U.S.: Children	States Reporting: Children	State: Adults	U.S.: Adults	States Reporting: Adults
Response Rate	98%	47%	47	95.8%	52.9%	45
Number of Surveys Attempted (sent out)	1,114	153,693	46	337	224,366	45
Number of Surveys Contacts Made	1,114	145,844	42	337	230,325	41
Complete Surveys	1,093	64,689	50	323	151,370	49

Populations covered in survey	State: Children	U.S.: Children	State: Adults	U.S.: Adults
Sample	Yes	42	Yes	45
All Consumers	-	11	-	7

Sample Approach	State: Children	U.S.: Children	State: Adults	U.S.: Adults
Random Sample	-	12	-	9
Stratified Sample	-	14	-	14
Convenience Sample	Yes	20	Yes	23
Other Sample	-	8	-	8

Who is Sampled?	State	U.S.	State	U.S.
Current Clients	Yes	50	Yes	52
Former Clients	-	19	-	18

Populations included in sample: (e.g., all adults, only adults with SMI, etc.)	State: Children	U.S.: Children	State: Adults	U.S.: Adults
All Children or Adults Served	All Children	33	All Adult Consumers	35
SMI Adults or SED Children	-	18	-	18
Persons Covered by Medicaid	-	9	-	11
Other	-	10	-	6

State Notes:

In order for the sample be representative, the selected sample was directly proportional from the population served in MHASSA during the fiscal year 2007-2008 using the Cochran's (1977) sample size formula for continuous data.

OUTCOMES DOMAIN: TABLE 3: Consumer Survey Results, by Race/Ethnicity, FY 2008

STATE: Puerto Rico

Race/Ethnicity	Reporting Positively About Access (Adults): State	Reporting Positively About Access (Adults): U.S. Average	Reporting Positively About Quality and Appropriateness (Adults): State	Reporting Positively About Quality & Appropriateness (Adults): U.S. Average	Reporting Positively About Outcomes (Adults): State	Reporting Positively About Outcomes (Adults): U.S. Average	Adults Reporting on Participation In Treatment Planning: State	Adults Reporting on Participation In Treatment Planning: U.S.	Adults Reporting Positively about General Satisfaction with Services: State	Adults Reporting Positively about General Satisfaction with Services: U.S.	Adults Positive About Social Connectedness: State	Adults Positive About Social Connectedness: U.S.	Adults Positive About Improved Functioning: State	Adults Positive About Improved Functioning: U.S.	States
Total	87%	86%	91%	87%	78%	73%	83%	83%	91%	88%	80%	73%	74%	71%	44
American Indian/Alaskan Native	-	83%	-	86%	-	71%	-	82%	-	87%	-	74%	-	71%	37
Asian	-	89%	-	87%	-	76%	-	88%	-	90%	-	76%	-	72%	35
Black/African American	-	88%	-	89%	-	77%	-	83%	-	89%	-	77%	-	75%	41
Native Hawaiian/Pacific Islander	-	83%	-	83%	-	75%	-	77%	-	86%	-	77%	-	75%	26
White	-	86%	-	87%	-	72%	-	83%	-	88%	-	72%	-	71%	41
Multi-Racial	-	82%	-	85%	-	70%	-	83%	-	86%	-	69%	-	69%	28
Other	70%	86%	80%	83%	78%	74%	76%	84%	81%	88%	73%	74%	86%	71%	41
Hispanic	88%	87%	92%	89%	78%	76%	84%	88%	92%	90%	80%	75%	73%	73%	37

Race/Ethnicity	Reporting Positively About Access for Children: State	Reporting Positively About Access for Children: U.S.	Reporting Positively About General Satisfaction with Services for Children: State	Reporting Positively About General Satisfaction with Services for Children: U.S.	Reporting Positively About Outcomes: State	Reporting Positively About Outcomes: U.S.	Reporting Positively about Participation In Treatment Planning: State	Reporting Positively about Participation In Treatment Planning: U.S.	Percent Reporting High Cultural Sensitivity of Staff: State	Percent Reporting High Cultural Sensitivity of Staff: State	Families Positive About Social Connectedness: State	Families Positive About Social Connectedness: U.S.	Families Positive About Improved Functioning: State	Families Positive About Improved Functioning: U.S.	States
Total	86%	83%	86%	84%	75%	65%	86%	87%	95%	93%	84%	85%	77%	65%	40
American Indian/Alaskan Native	-	80%	-	82%	-	66%	-	85%	-	91%	-	85%	-	66%	30
Asian	-	87%	-	89%	-	71%	-	91%	-	94%	-	87%	-	71%	37
Black/African American	-	85%	-	86%	-	63%	-	87%	-	93%	-	86%	-	62%	17
Native Hawaiian/Pacific Islander	-	85%	-	82%	-	71%	-	87%	-	92%	-	91%	-	71%	26
White	-	81%	-	81%	-	62%	-	87%	-	91%	-	84%	-	62%	36
Multi-Racial	-	82%	-	83%	-	61%	-	87%	-	94%	-	85%	-	63%	33
Other	81%	87%	84%	88%	71%	70%	81%	88%	92%	94%	85%	87%	74%	71%	34
Hispanic	86%	87%	86%	88%	75%	70%	86%	89%	95%	95%	84%	88%	77%	71%	26

Note:

This table uses data from URS/DIG Table 11a.

State Notes:

For more information contact Elizabeth de Santiago at (787) 763-75775 xt. 2468 or by e-mail at edesantiago@assmca.gobierno.pr

OUTCOMES DOMAIN: TABLE 4: Change in Social Connectedness & Functioning, FY 2008

STATE: Puerto Rico

Indicators	Children: State	Children: U.S. Average	Children: U.S. Median	Children: States Reporting	Adults: State	Adults: U.S. Average	Adults: U.S. Median	Adults: States Reporting
1. Percent Reporting Improved Social Connectedness From Services	84%	86%	83%	49	80%	73%	71%	51
2. Percent Reporting Improved Functioning From Services	77%	65%	61%	52	74%	71%	71%	52

This table uses data from URS/DIG Table 9.

Note: U.S. Average & Median rates are calculated only for states that used the recommended Social Connectedness & Functioning questions.

Adult Social Connectedness and Functioning Measures	State	U.S.
1. Did you use the recommended new Social Connectedness Questions?	Yes	44
If No, what measure did you use?	-	-
2: Did you use the recommended new Functioning Domain Questions?	Yes	45
If No, what measure did you use?	-	-
3. Did you collect these as part of your MHSIP Adult Consumer Survey?	Yes	44
If No, what source did you use?	-	-

Child/Family Social Connectedness and Functioning Measures	State	U.S.
4: Did you use the recommended new Social Connectedness Questions?	Yes	44
If No, what measure did you use?	-	-
5: Did you use the recommended new Functioning Domain Questions?	Yes	45
If No, what measure did you use?	-	-
6. Did you collect these as part of your YSS-F Survey?	Yes	44
If No, what source did you use?	-	-

State Notes:

For more information contact Elizabeth de Santiago at (787) 763-75775 xt. 2468 or by e-mail at edesantiago@assmca.gobierno.pr

OUTCOMES DOMAIN: TABLE 5: Civil (Non Forensic) & Forensic Patients Readmission within 30 Days by Age, Gender, and Race, FY 2008

STATE: Puerto Rico

Age	Civil Patients Readmissions: State N	Civil Patients Discharges: State N	Civil Patients Readmissions: State %	Civil Patients Readmissions: U.S. N	Civil Patients Discharges: U.S. N	Civil Patients Readmissions: U.S. %	States Reporting	Forensic Patients Readmissions: State N	Forensic Patients Discharges: State N	Forensic Patients Readmissions: State %	Forensic Patients Readmissions: U.S. N	Forensic Patients Discharges: U.S. N	Forensic Patients Readmissions: U.S. %	State Reporting
0 to 12	-	-	-	307	3,380	9.1%	18	-	-	-	-	11	-	-
13 to 17	-	-	-	921	11,605	7.9%	25	-	-	-	13	431	3.0%	5
18 to 20	4	46	8.7%	727	7,750	9.4%	38	9	42	21.4%	50	985	5.1%	17
21 to 64	111	967	11.5%	11,470	121,786	9.4%	47	5	213	2.3%	649	17,050	3.8%	36
65 to 74	1	46	2.2%	244	2,899	8.4%	33	-	23	-	8	333	2.4%	5
75 and Over	-	7	-	78	1,267	6.2%	20	-	3	-	4	81	4.9%	4
Not Available	-	-	-	24	120	20.0%	2	-	-	-	8	56	14.3%	1
TOTAL	116	1,066	10.9%	13,771	148,807	9.3%	48	14	281	5.0%	732	18,947	3.9%	38

Gender	Civil Patients Readmissions: State N	Civil Patients Discharges: State N	Civil Patients Readmissions: State %	Civil Patients Readmissions: U.S. N	Civil Patients Discharges: U.S. N	Civil Patients Readmissions: U.S. %	States Reporting	Forensic Patients Readmissions: State N	Forensic Patients Discharges: State N	Forensic Patients Readmissions: State %	Forensic Patients Readmissions: U.S. N	Forensic Patients Discharges: U.S. N	Forensic Patients Readmissions: U.S. %	State Reporting
Female	61	610	10.0%	5,114	55,958	9.1%	44	-	-	-	178	3,466	5.1%	29
Male	55	456	12.1%	7,582	80,595	9.4%	45	14	281	5.0%	553	15,469	3.6%	35
Not Available	-	-	-	1,075	12,254	8.8%	3	-	-	-	1	12	8.3%	1
TOTAL	116	1,066	10.9%	13,771	148,807	9.3%	48	14	281	5.0%	732	18,947	3.9%	38

Race/Ethnicity	Civil Patients Readmissions: State N	Civil Patients Discharges: State N	Civil Patients Readmissions: State %	Civil Patients Readmissions: U.S. N	Civil Patients Discharges: U.S. N	Civil Patients Readmissions: U.S. %	States Reporting	Forensic Patients Readmissions: State N	Forensic Patients Discharges: State N	Forensic Patients Readmissions: State %	Forensic Patients Readmissions: U.S. N	Forensic Patients Discharges: U.S. N	Forensic Patients Readmissions: U.S. %	State Reporting
American Indian/Alaskan Native	-	-	-	189	1,920	9.8%	19	-	-	-	8	159	5.0%	4
Asian	-	-	-	90	1,189	7.6%	23	-	-	-	7	298	2.3%	5
Black/African American	-	-	-	4,134	37,789	10.9%	38	-	-	-	279	7,260	3.8%	23
Native Hawaiian/Pacific Islander	-	-	-	1	41	2.4%	1	-	-	-	12	145	8.3%	3
White	-	-	-	7,590	87,286	8.7%	45	-	-	-	340	8,492	4.0%	30
Hispanic	*	*	*	346	3,704	9.3%	10	*	*	*	27	1,163	2.3%	6
Multi-Racial	-	-	-	54	912	5.9%	13	-	-	-	7	254	2.8%	4
Race Not Available	116	1,066	10.9%	1,362	15,966	8.5%	28	14	281	5.0%	52	1,176	4.4%	9
TOTAL	116	1,066	10.9%	13,771	148,807	9.3%	48	14	281	5.0%	732	18,947	3.9%	38

Hispanic Origin	Civil Patients Readmissions: State N	Civil Patients Discharges: State N	Civil Patients Readmissions: State %	Civil Patients Readmissions: U.S. N	Civil Patients Discharges: U.S. N	Civil Patients Readmissions: U.S. %	States Reporting	Forensic Patients Readmissions: State N	Forensic Patients Discharges: State N	Forensic Patients Readmissions: State %	Forensic Patients Readmissions: U.S. N	Forensic Patients Discharges: U.S. N	Forensic Patients Readmissions: U.S. %	State Reporting
Hispanic or Latino	116	1,066	10.9%	946	11,176	8.5%	26	14	281	5.0%	45	1,565	2.9%	11
Not Hispanic or Latino	-	-	-	5,697	69,610	8.2%	30	-	-	-	319	7,928	4.0%	20
Not Available	-	-	-	1,122	10,355	10.8%	16	-	-	-	150	2,332	6.4%	12
TOTAL	116	1,066	10.9%	13,771	148,807	9.3%	48	14	281	5.0%	732	18,947	3.9%	38

Forensics included in "non forensic" data?

No

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 20.

* Reported under Hispanic Origin

State Notes:

None

OUTCOMES DOMAIN: TABLE 6: Civil (Non Forensic) & Forensic Patients Readmission within 180 Days by Age, Gender and Race, FY 2008

STATE: Puerto Rico

	Civil Patients Readmissions: State N	Civil Patients Discharges: State N	Civil Patients Readmissions: State %	Civil Patients Readmissions: U.S. N	Civil Patients Discharges: U.S. N	Civil Patients Readmissions: U.S. %	States Reporting	Forensic Patients Readmissions: State N	Forensic Patients Discharges: State N	Forensic Patients Readmissions: State %	Forensic Patients Readmissions: U.S. N	Forensic Patients Discharges: U.S. N	Forensic Patients Readmissions: U.S. %	State Reporting
Age														
0 to 12	-	-	-	650	3,380	19.2%	20	-	-	-	1	11	9.1%	1
13 to 17	-	-	-	1,918	11,605	16.5%	31	-	-	-	33	431	7.7%	9
18 to 20	5	46	10.9%	1,555	7,750	20.1%	43	9	42	21.4%	136	985	13.8%	26
21 to 64	210	967	21.7%	26,871	121,786	22.1%	47	7	213	3.3%	2,070	17,050	12.1%	42
65 to 74	8	46	17.4%	527	2,899	18.2%	36	-	23	-	31	333	9.3%	15
75 and Over	-	7	-	143	1,267	11.3%	27	-	3	-	8	81	9.9%	7
Not Available	-	-	-	56	120	46.7%	2	-	-	-	21	56	37.5%	1
TOTAL	223	1,066	20.9%	31,720	148,807	21.3%	49	16	281	5.7%	2,300	18,947	12.1%	44

	Civil Patients Readmissions: State N	Civil Patients Discharges: State N	Civil Patients Readmissions: State %	Civil Patients Readmissions: U.S. N	Civil Patients Discharges: U.S. N	Civil Patients Readmissions: U.S. %	States Reporting	Forensic Patients Readmissions: State N	Forensic Patients Discharges: State N	Forensic Patients Readmissions: State %	Forensic Patients Readmissions: U.S. N	Forensic Patients Discharges: U.S. N	Forensic Patients Readmissions: U.S. %	State Reporting
Gender														
Female	142	610	23.3%	12,142	55,958	21.7%	46	-	-	-	505	3,466	14.6%	34
Male	81	456	17.8%	17,041	80,595	21.1%	46	16	281	5.7%	1,794	15,469	11.6%	44
Not Available	-	-	-	2,537	12,254	20.7%	5	-	-	-	1	12	8.3%	1
TOTAL	223	1,066	20.9%	31,720	148,807	21.3%	49	16	281	5.7%	2,300	18,947	12.1%	44

	Civil Patients Readmissions: State N	Civil Patients Discharges: State N	Civil Patients Readmissions: State %	Civil Patients Readmissions: U.S. N	Civil Patients Discharges: U.S. N	Civil Patients Readmissions: U.S. %	States Reporting	Forensic Patients Readmissions: State N	Forensic Patients Discharges: State N	Forensic Patients Readmissions: State %	Forensic Patients Readmissions: U.S. N	Forensic Patients Discharges: U.S. N	Forensic Patients Readmissions: U.S. %	State Reporting
Race/Ethnicity														
American Indian/Alaskan Native	-	-	-	370	1,920	19.3%	21	-	-	-	25	159	15.7%	10
Asian	-	-	-	236	1,189	19.8%	34	-	-	-	32	298	10.7%	10
Black/African American	-	-	-	9,585	37,789	25.4%	42	-	-	-	968	7,260	13.3%	32
Native Hawaiian/ Pacific Islander	-	-	-	2	41	4.9%	2	-	-	-	37	145	25.5%	3
White	-	-	-	17,526	87,286	20.1%	45	-	-	-	982	8,492	11.6%	37
Hispanic or Latino	*	*	*	694	3,704	18.7%	12	*	*	*	96	1,163	8.3%	10
Multi-Racial	-	-	-	121	912	13.3%	17	-	-	-	26	254	10.2%	7
Not Available	223	1,066	20.9%	3,186	15,966	20.0%	33	16	281	5.7%	134	1,176	11.4%	16
TOTAL	223	1,066	20.9%	31,720	148,807	21.3%	49	16	281	5.7%	2,300	18,947	12.1%	44

	Civil Patients Readmissions: State N	Civil Patients Discharges: State N	Civil Patients Readmissions: State %	Civil Patients Readmissions: U.S. N	Civil Patients Discharges: U.S. N	Civil Patients Readmissions: U.S. %	States Reporting	Forensic Patients Readmissions: State N	Forensic Patients Discharges: State N	Forensic Patients Readmissions: State %	Forensic Patients Readmissions: U.S. N	Forensic Patients Discharges: U.S. N	Forensic Patients Readmissions: U.S. %	State Reporting
Hispanic Origin														
Hispanic or Latino	223	1,066	20.9%	2,189	11,176	19.6%	28	16	281	5.7%	150	1,565	9.6%	17
Not Hispanic or Latino	-	-	-	13,551	69,610	19.5%	30	-	-	-	1,070	7,928	13.5%	25
Not Available	-	-	-	2,470	10,355	23.9%	16	-	-	-	346	2,332	14.8%	12
TOTAL	223	1,066	20.9%	31,720	148,807	21.3%	49	16	281	5.7%	2,300	18,947	12.1%	44

Forensics included in "non forensic" data?

No

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 20.

* Reported under Hispanic Origin

State Notes:

None

STRUCTURE DOMAIN: TABLE 1: State Mental Health Agency Controlled Expenditures for Mental Health, FY 2006**STATE: Puerto Rico**

	Expenditures: State	Percent of Total Expenditures: State	Expenditures: U.S.	Percent of Total Expenditures: U.S.
State Hospitals-Inpatient	-	-	\$8,547,699,317	27%
Other 24-Hour Care	-	-	\$5,801,277,824	19%
Ambulatory/Community	-	-	\$16,045,001,581	52%
TOTAL	-	-	\$31,116,017,304	-

Note:

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 2006 report, Table 18 "SMHA-Controlled Expenditures for Mental Health Services."

U.S. Totals are based on 51 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-inc.org/projects/Profiles/RevenuesExpenditures.cfm>

STRUCTURE DOMAIN: TABLE 2: State Mental Health Agency Controlled Revenues by Funding Source, FY 2006

STATE: Puerto Rico

	State Hospital: State Revenues	State Hospital: Percent Total: State	State Hospital: Percent Total: U.S.	Ambulatory/ Community: State Revenues	Ambulatory/ Community % Total: State	Ambulatory/ Community % Total: U.S.
Medicaid	-	-	26.8%	-	-	52.4%
Community MH Block Grant	-	-	-	-	-	1.8%
Other SAMHSA	-	-	0.0%	-	-	0.3%
Other Federal (non-SAMHSA)	-	-	3.5%	-	-	3.4%
State	-	-	65.6%	-	-	35.4%
Other	-	-	4.1%	-	-	6.7%
TOTAL	-		100%	-		100%

Note:

Data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2006 report.

State Mental Health Agency Controlled Expenditures and Revenues, Tables 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-inc.org/projects/Profiles/RevenuesExpenditures.cfm>

STRUCTURE DOMAIN: TABLE 3:Federal Mental Health Block Grant Expenditures for Non-Direct Service Activities, FY 2008

STATE : Puerto Rico

	State Non Direct Block Grant Expenditures	Percent Total: State	Percent Total: U.S.
Technical Assistance Activities	-	-	30.0%
Planning Council	-	-	3.2%
Administration	-	-	17.0%
Data Collection/Reporting	-	-	7.4%
Other Activities	-	-	42.5%
Total	-	-	100.0%

Note:

This table uses data from URS/DIG Table 8.

State Notes:

None

STRUCTURE DOMAIN: TABLE 4: Mental Health Programs Funded by the Federal Mental Health Block Grant, FY 2008

STATE: Puerto Rico

Programs = 1

\$0

Agency Name	Address	Agency Director	Phone Number	Mental Health Block Grant
Mental Health and Anti-Addiction Services Administration	PO Box 21414 San Juan, PR 00928-1414	José L.Galarza Arbona	787-763-7575 or 787-764-3670	-

General Notes: Puerto Rico, FY 2008

Table Number	General Notes
-	None