



Michigan 2013 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	7,242,764	24.58	22.77	58
Community Utilization per 1,000 population	7,024,249	24.58	22.09	58
State Hospital Utilization per 1,000 population	147,853	0.13	0.47	54
Other Psychiatric Inpatient Utilization per 1,000 population	368,266	2.45	1.34	42

Adult Employment Status	U.S.	State	U.S. Rate	States
Employed (Percent in Labor Force)*	559,640	31.7%	36.5%	57
Employed (percent with Employment Data)**	559,640	12.0%	17.0%	57

Adult Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	77.0%	70.6%	53

Child/Family Consumer Survey Measures	State	U.S. Rate	States
Positive About Outcome	59.1%	67.6%	51

Readmission Rates:(Civil "non-Forensic" clients)	U.S.	State	U.S. Rate	States
State Hospital Readmissions: 30 Days	9,248	25.9%	8.6%	48
State Hospital Readmissions: 180 Days	21,397	31.3%	19.8%	49
State Hospital Readmissions: 30 Days: Adults	8,744	29.5%	8.8%	48
State Hospital Readmissions: 180 Days: Adults	20,186	34.3%	20.3%	49
State Hospital Readmissions: 30 Days: Children	499	7.0%	5.7%	21
State Hospital Readmissions: 180 Days: Children	1,197	16.0%	13.8%	25

Living Situation	U.S.	State	U.S. Rate	States
Private Residence	4,130,253	81.6%	83.3%	57
Homeless/Shelter	162,654	3.5%	3.3%	53
Jail/Correctional Facility	102,191	1.6%	2.1%	53

Adult EBP Services	U.S.	State	U.S. Rate	States
Supported Housing	75,873	1.2%	2.8%	38
Supported Employment	54,190	2.4%	1.9%	42
Assertive Community Treatment	63,445	4.2%	2.0%	40
Family Psychoeducation	21,794	0.6%	1.3%	17
Dual Diagnosis Treatment	63,026	2.0%	3.7%	24
Illness Self Management	235,902	-	15.2%	22
Medications Management	365,616	-	25.4%	18

Child/Adolescent EBP Services	U.S.	State	U.S. Rate	States
Therapeutic Foster Care	13,444	0.1%	1.3%	28
Multisystemic Therapy	7,566	0.8%	1.0%	18
Functional Family Therapy	10,452	-	1.7%	13

Change in Social Connectedness	State	U.S. Rate	States
Adult Improved Social Connectedness	74.0%	69.5%	53
Child/Family Improved Social Connectedness	82.4%	85.1%	49

*Denominator is the sum of consumers employed and unemployed.

**Denominator is the sum of consumers employed, unemployed, and not in labor force.

CMHS Uniform Reporting System - 2013 State Mental Health Measures

STATE: Michigan

Utilization	State Number	State Rate	U.S.	U.S. Rate	States
Penetration Rate per 1,000 population	242,884	24.58	7,242,764	22.77	58
Community Utilization per 1,000 population	242,884	24.58	7,024,249	22.09	58
State Hospital Utilization per 1,000 population	1,279	0.13	147,853	0.47	54
Medicaid Funding Status	168,076	69%	4,274,218	62%	56
Employment Status (percent employed)	21,082	12%	559,640	17%	57
State Hospital Adult Admissions	1,004	0.96	115,644	0.84	53
Community Adult Admissions	-	-	11,132,022	2.45	51
Percent Adults with SMI and Children with SED	130,184	54%	4,867,556	67%	57

Utilization	State Rate	U.S. Rate	States
State Hospital LOS Discharged Adult patients (Median)	-	79 Days	51
State Hospital LOS for Adult Resident patients in facility <1 year (Median)	-	64 Days	49
Percent of Client who meet Federal SMI definition	54%	68%	55
Adults with Co-occurring MH/SA Disorders	30%	21%	51
Children with Co-occurring MH/SA Disorders	5%	5%	49

Adult Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	88%	85%	52
Quality/Appropriateness of Services	90%	88%	52
Outcome from Services	77%	71%	53
Participation in Treatment Planning	81%	81%	52
General Satisfaction with Care	89%	88%	52

Child/Family Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	95%	85%	50
General Satisfaction with Care	89%	86%	51
Outcome from Services	59%	68%	51
Participation in Treatment Planning	95%	88%	51
Cultural Sensitivity of Providers	97%	93%	50

Consumer Living Situations	State Number	State Rate	U.S.	U.S. Rate	States
Private Residence	182,559	81.6%	4,130,253	83.3%	57
Jail/Correctional Facility	3,481	1.6%	102,191	2.1%	53
Homeless or Shelter	7,856	3.5%	162,654	3.3%	53

Hospital Readmissions	State Number	State Rate	U.S.	U.S. Rate	States
State Hospital Readmissions: 30 Days	300	25.9%	9,248	8.6%	48
State Hospital Readmissions: 180 Days	363	31.3%	21,397	19.8%	49
Readmission to any psychiatric hospital: 30 Days	2,890	11.1%	28,305	13.0%	22

State Mental Health Finance (FY2012)	State Number	State Rate	U.S.	U.S. Rate	States
SMHA Expenditures for Community MH *	\$919,000,000	79.6%	\$28,781,463,713	73.9%	51
SMHA Revenues from State Sources **	\$208,000,000	18.1%	\$15,004,098,297	39.5%	51
Total SMHA Expenditures	\$1,154,800,000	-	\$38,921,776,673	-	51

Adult Evidence-Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Assertive Community Treatment	3,660	4.2%	63,445	2.0%	40
Supported Housing	1,040	1.2%	75,873	2.8%	38
Supported Employment	2,069	2.4%	54,190	1.9%	42
Family Psychoeducation	495	0.6%	21,794	1.3%	17
Integrated Dual Diagnosis Treatment	1,736	2.0%	63,026	3.7%	24
Illness Self-Management and Recovery	-	-	235,902	15.2%	22
Medications Management	-	-	365,616	25.4%	18

Child Evidence Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Therapeutic Foster Care	24	0.1%	13,444	1.3%	28
Multisystemic Therapy	347	0.8%	7,566	1.0%	18
Functional Family Therapy	-	-	10,452	1.7%	13

Outcome	State Number	State Rate	U.S.	U.S. Rate	States
Adult Criminal Justice Contacts	190	10.7%	21,607	4.5%	38
Juvenile Justice Contacts	124	8.1%	5,147	4.6%	39
School Attendance (Improved)	-	-	9,657	34.8%	26

* Includes Other 24 -Hour expenditures for state hospitals.

** Revenues for state hospitals and community MH



Mental Health Community Services Block Grant: 2013 State Summary Report



Michigan

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State Revenue Expenditure Data	Amount
FY 2012 Mental Health Block Grant Revenues	\$14,800,000
FY 2012 SMHA Community MH Expenditures	\$949,100,000
FY 2012 Per Capita Community MH Expenditures	\$96.07
FY 2012 Community Percent of Total SMHA Spending	79.99%
FY 2012 Total SMHA Mental Health Expenditure	\$1,186,500,000
FY 2012 Per Capita Total SMHA Mental Health Expenditures	\$120.10

Statewide Mental Health Agency Data*

Measure	Number of Clients	Utilization Rate Per 1,000 Population
Total Clients Served by SMHA System	242,884	24.6
Clients Served in Community Settings	242,884	24.6
Clients Served in State Hospitals	1,279	0.1

Gender	Percent
Female	47.8%
Male	52.1%

Age	Percent
0 to 12	10.5%
13 to 17	10.5%
18 to 20	5.2%
21 to 24	6.8%
25 to 44	32.3%
45 to 64	29.8%
65 to 74	3.2%
75 and over	1.6%
Not Available	-

Race/Ethnicity	Percent
American Indian or Alaska Native	0.8%
Asian	0.3%
Black or African American	21.7%
Native Hawaiian or Other Pacific Islander	0.0%
White	59.4%
Hispanic or Latino	3.5%
More Than One Race	5.7%
Not Available	12.2%

Living Situation (with Known Status)	Percent
Private Residence	81.6%
Foster Home	4.2%
Residential Care	6.0%
Crisis Residence	-
Residential Treatment Center	0.1%
Institutional Setting	2.0%
Jail (Correctional Facility)	1.6%
Homeless (Shelter)	3.5%
Other	1.1%
Not Available	-

Employment With Known Status (Adults)	Percent
Employed	12.0%
Unemployed	25.9%
Not In Labor Force	62.1%

Medicaid Funding Status of Consumers	Percent
Medicaid Only	69.2%
Non-Medicaid	30.8%
Both Medicaid and Other Funds	-

Consumer Perception of Care: (Adults)	Percent
Access to Services	88.0%
Quality/Appropriateness of Services	90.0%
Outcome from Services	77.0%
Participation in Treatment Planning	80.8%
Overall Satisfaction with Care	89.0%

Consumer Perception of Care: (Children/Adolescents)	Percent
Access to Services	95.0%
Overall Satisfaction with Care	89.2%
Outcome from Services	59.1%
Participation in Treatment Planning	95.4%
Cultural Sensitivity of Providers	97.0%

Implementation of Evidence-Based Practices	Percent
Assertive Community Treatment	4.2%
Supported Housing	1.2%
Supported Employment	2.4%
Family Psychoeducation	0.6%
Integrated Dual Diagnosis Treatment	2.0%
Illness Self-Management and Recovery	-
Medications Management	-
Therapeutic Foster Care	0.1%
Multisystemic Therapy	0.8%
Functional Family Therapy	-

Outcome Measures Developmental	Percent
Adults Arrested this Year	10.7%
Youth Arrested this Year	8.1%
Improved School Attendance	-

Hospital Readmissions (Civil Status Patients)	Percent
State Hospital Readmissions: 30 Days	25.9%
State Hospital Readmissions: 180 Days	31.3%
Readmission to any psychiatric hospital: 30 Days	11.1%

* Based on 2013 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 2013
Michigan

Demographics	Total Served				Penetration Rates			States Reporting
	States		US		(per 1,000 population)			
	n	%	n	%	State	Midwest	US	
Total	242,884	100.0%	7,242,764	100.0%	24.6	23.1	22.8	58
0-12	25,615	10.5%	1,121,956	15.5%	16.1	23.3	21.2	58
13-17	25,500	10.5%	867,316	12.0%	37.5	41.6	41.6	58
18-20	12,614	5.2%	346,105	4.8%	29.2	24.7	26.0	57
21-24	16,550	6.8%	435,196	6.0%	29.2	25.8	24.1	58
25-44	78,427	32.3%	2,218,050	30.6%	32.7	28.4	26.8	58
45-64	72,332	29.8%	1,927,249	26.6%	26.1	21.4	23.3	58
65-74	7,865	3.2%	208,484	2.9%	9.9	7.6	8.7	57
75 and over	3,981	1.6%	108,667	1.5%	6.2	5.1	5.7	56
Age Not Available	-	-	9,741	0.1%	-	-	-	30
Female	116,042	47.8%	3,731,595	51.5%	23.1	23.6	23.1	58
Male	126,589	52.1%	3,500,934	48.3%	26.1	22.6	22.4	58
Gender Not Available	253	0.1%	10,235	0.1%	-	-	-	35
American Indian/Alaskan Native	1837	0.8%	87,413	1.2%	26.3	40.4	22.7	53
Asian	825	0.3%	81,396	1.1%	3.2	7.4	5.0	55
Black/African American	52586	21.7%	1,426,247	19.7%	37.2	39.7	34.6	53
Native Hawaiian/Pacific Islander	66	0.0%	14,752	0.2%	17.7	29.1	21.1	53
White	144272	59.4%	4,490,973	62.0%	18.2	19.6	18.4	56
Hispanic or Latino Race	*	*	64,678	0.9%	*	-	3.5	12
Multi-Racial	13761	5.7%	240,189	3.3%	64.1	24.5	33.6	52
Race Not Available	29537	12.2%	837,116	11.6%	-	-	-	54
Hispanic or Latino Ethnicity	8,514	3.5%	939,844	13.4%	18.7	13.7	17.8	53
Not Hispanic or Latino Ethnicity	189,817	78.2%	5,394,820	76.8%	20.1	20.8	21.2	55
Ethnicity Not Available	44,553	18.3%	692,051	9.8%	-	-	-	47

* Reported under Hispanic Origin.

Note:

Are Client Counts Unduplicated? Unduplicated **Number of States with Unduplicated Counts** 43

This table uses data from URS/DIG Table 2a, Table 2b and from the US Census Bureau. All denominators use US Census data from 2012

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 Counts of consumers who reported 'Other race' have been included in the totals reflected in the 'Race Not Available' category.
 Overall Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning. Michigan does not have data on pregnancy.

Table 2b

Age None
 Gender None
 Race None
 Overall Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning. Michigan does not have data on pregnancy.

Access Domain: Persons Served in Community Mental Health Programs by Age and Gender, FY 2013

Michigan

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	51,115	21.0%	1,985,979	28.3%	22.5	26.9	58
Age 18-20	12,614	5.2%	338,392	4.8%	29.2	25.4	57
Age 21-64	167,309	68.9%	4,385,594	62.4%	29.1	23.9	58
Age 65+	11,846	4.9%	305,133	4.3%	8.2	6.5	57
Age Not Available	-	-	9,151	0.1%	-	-	28
Age Total	242,884	100.0%	7,024,249	100.0%	24.6	22.1	58
Female	116,042	47.8%	3,634,417	51.7%	23.1	22.5	58
Male	126,589	52.1%	3,380,128	48.1%	26.1	21.6	58
Gender Not Available	253	0.1%	9,704	0.1%	-	-	32
Total	242,884	100.0%	7,024,249	100.0%	24.6	22.1	58

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 3.

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

State Notes:

Age None
 Gender None
 Overall None

Access Domain: Persons Served in State Psychiatric Hospitals by Age and Gender, FY 2013

Michigan

Demographic	Served in State Psychiatric Hospitals				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	230	18.0%	10,083	6.8%	0.1	0.2	41
Age 18-20	37	2.9%	6,626	4.5%	0.1	0.5	53
Age 21-64	959	75.0%	123,798	83.7%	0.2	0.7	54
Age 65+	53	4.1%	7,320	5.0%	0.0	0.2	52
Age Not Available	-	-	26	0.0%	-	-	6
Age Total	1,279	100.0%	147,853	100.0%	0.1	0.5	54
Female	411	32.1%	50,121	33.9%	0.1	0.3	53
Male	865	67.6%	97,719	66.1%	0.2	0.6	54
Gender Not Available	3	0.2%	13	0.0%	-	-	9
Total	1,279	100.0%	147,853	100.0%	0.1	0.5	54

Notes:

US totals are based on states reporting.

This table uses data from URS/DIG Table 3.

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

State Notes:

Age None
 Gender None
 Overall None

Access Domain: Demographic Characteristics of Adults with SMI and Children with SED Served by the State Mental Health Authority, FY 2013
Michigan

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			Reporting
	n	%	n	%	State	Midwest	US	
Total	130,184	100.0%	4,867,556	100.0%	13.2	14.5	15.3	57
0-12	20,664	15.9%	776,767	16.0%	13.0	15.4	14.7	57
13-17	22,414	17.2%	627,136	12.9%	33.0	29.1	30.1	57
18-20	3,300	2.5%	206,063	4.2%	7.6	13.2	15.5	56
21-64	77,797	59.8%	3,055,317	62.8%	13.5	15.3	16.6	57
65-74	4,031	3.1%	141,049	2.9%	5.1	4.8	5.9	56
75 and over	1,978	1.5%	59,498	1.2%	3.1	2.4	3.4	55
Age Not Available	-	-	1,726	0.0%	-	-	-	19
Female	62,614	48.1%	2,498,030	51.3%	12.4	14.8	15.5	57
Male	67,443	51.8%	2,366,873	48.6%	13.9	14.3	15.1	57
Gender Not Available	127	0.1%	2,653	0.1%	-	-	-	30
American Indian/Alaskan Native	906	0.7%	55,042	1.1%	13.0	23.1	14.3	51
Asian	378	0.3%	60,835	1.2%	1.5	4.9	3.8	54
Black/African American	31,242	24.0%	1,002,859	20.6%	22.1	25.7	24.3	52
Native Hawaiian/Pacific Islander	38	0.0%	9,106	0.2%	10.2	20.4	12.9	53
White	72,851	56.0%	2,933,358	60.3%	9.2	12.1	12.0	55
Hispanic or Latino Race	*	*	32,172	0.7%	*	-	0.6	10
Multi-Racial	7,711	5.9%	171,817	3.5%	35.9	15.7	22.9	51
Race Not Available	17,058	13.1%	602,367	12.4%	-	-	-	53
Hispanic or Latino Ethnicity	5,150	4.0%	780,191	16.6%	11.3	8.2	14.7	52
Not Hispanic or Latino Ethnicity	101,152	77.7%	3,388,053	72.2%	10.7	12.4	13.0	54
Ethnicity Not Available	23,882	18.3%	525,502	11.2%	-	-	-	46

* Reported under Hispanic Ethnicity.

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 2012

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 Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning.
Table 14b
Age None
Gender None
Race None
Overall Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning.

Access Domain: Adults with SMI and Children with SED Served in Community Mental Health Programs by Age and Gender, FY 2013

Michigan

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	43,078	33.1%	1,363,883	29.1%	19.0	18.6	56
Age 18-20	3,300	2.5%	199,417	4.2%	7.6	15.0	55
Age 21-64	77,797	59.8%	2,940,258	62.6%	13.5	16.0	56
Age 65+	6,009	4.6%	188,003	4.0%	4.2	4.0	55
Age Not Available	-	-	1,849	0.0%	-	-	17
Age Total	130,184	100.0%	4,693,410	100.0%	13.2	14.8	56
Female	62,614	48.1%	2,406,657	51.3%	12.4	14.9	56
Male	67,443	51.8%	2,284,387	48.7%	13.9	14.6	56
Gender Not Available	127	0.1%	2,366	0.1%	-	-	28
Total	130,184	100.0%	4,693,410	100.0%	13.2	14.8	56

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 15a.

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

State Notes:

Age None
 Gender None
 Overall None

Access Domain: Adults with SMI and Children with SED Served in State Psychiatric Hospitals by Age and Gender, FY 2013

Michigan

Demographic	Served in State Psychiatric Hospitals				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	195	18.7%	7,682	7.1%	0.1	0.1	35
Age 18-20	27	2.6%	4,660	4.3%	0.1	0.4	49
Age 21-64	772	73.9%	91,178	83.7%	0.1	0.5	49
Age 65+	50	4.8%	5,411	5.0%	0.0	0.1	46
Age Not Available	-	-	9	0.0%	-	-	4
Age Total	1,044	100.0%	108,940	100.0%	0.1	0.4	49
Female	336	32.2%	37,098	34.1%	0.1	0.2	49
Male	706	67.6%	71,836	65.9%	0.1	0.5	49
Gender Not Available	2	0.2%	6	0.0%	-	-	5
Total	1,044	100.0%	108,940	100.0%	0.1	0.4	49

Notes:

US totals are based on states reporting.

This table uses data from URS/DIG Table 15a.

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

State Notes:

Age None
 Gender None
 Overall None

Appropriateness Domain: Percent of Adults and Children Served Who Meet the Federal Definition for SMI/SED and Percent of Adults and Children Served Who Have Co-Occurring MH/AOD Disorders, FY 2013

Michigan

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	54.0%	68.0%	69.0%	55
Percent of Children served through the SMHA who meet the Federal definition for SED	100.0%	71.5%	72.5%	56

Co-occurring MH and Substance Abuse Consumers	State	US Average	US Median	States Reporting
Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder	29.9%	21.2%	21.0%	51
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder	4.7%	5.2%	4.0%	51
Percent of Adults served through the SMHA who met the Federal definitions of SMI who also have a substance abuse diagnosis	34.4%	21.7%	23.0%	52
Percent of Children served through the SMHA who met the Federal definitions of SED who also have a substance abuse diagnosis	5.6%	5.8%	5.0%	52

Note

This table uses data from URS/DIG Table 12.

State Notes

None

ACCESS DOMAIN: Persons Served by SMHA System through Medicaid and Other Funding Sources by Race, Gender, and Ethnicity, FY 2013

STATE: Michigan

Demographic	State							US Averages							States Reporting
	Number Served				% Served			Number Served				% Served			
	Medicaid Only	Non-Medicaid Only	Both Medicaid & Other	Total Served with Known Funding Status	Medicaid Only	Non-Medicaid Only	Both Medicaid & Other	Medicaid Only	Non-Medicaid Only	Both Medicaid & Other	Total Served with Known Funding Status	Medicaid Only	Non-Medicaid Only	Both Medicaid & Other	
Female	83,661	32,381	-	116,042	72%	28%	-	1,772,993	1,296,570	504,358	3,573,921	50%	36%	14%	55
Male	84,271	42,318	-	126,589	67%	33%	-	1,541,016	1,335,560	451,683	3,328,259	46%	40%	14%	55
Gender Not Available	144	109	-	253	57%	43%	-	3,869	3,979	299	8,147	47%	49%	4%	33
Total	168,076	74,808	-	242,884	69%	31%	-	3,317,878	2,636,109	956,340	6,910,327	48%	38%	14%	55
American Indian or Alaska Native	1,251	586	-	1,837	68%	32%	-	45,001	28,598	10,250	83,849	54%	34%	12%	52
Asian	549	276	-	825	67%	33%	-	40,669	28,175	9,055	77,899	52%	36%	12%	53
Black or African American	39,512	13,074	-	52,586	75%	25%	-	752,692	418,338	204,094	1,375,124	55%	30%	15%	52
Native Hawaiian or Other Pacific Islander	44	22	-	66	67%	33%	-	6,278	5,699	1,621	13,598	46%	42%	12%	50
White	99,137	45,135	-	144,272	69%	31%	-	2,020,847	1,696,237	617,920	4,335,004	47%	39%	14%	53
Hispanic or Latino	*	*	-	*	*	*	-	25,677	27,134	3,029	55,840	46%	49%	5%	8
More Than One Race	10,674	3,087	-	13,761	78%	22%	-	86,363	48,908	26,517	161,788	53%	30%	16%	50
Race Not Available	16,909	12,628	-	29,537	57%	43%	-	340,351	383,020	83,854	807,225	42%	47%	10%	51
Total	168,076	74,808	-	242,884	69%	31%	-	3,317,878	2,636,109	956,340	6,910,327	48%	38%	14%	55
Hispanic or Latino	6,056	2,458	-	8,514	71%	29%	-	443,641	290,789	133,937	868,367	51%	33%	15%	52
Not Hispanic or Latino	135,231	54,586	-	189,817	71%	29%	-	2,438,133	1,965,909	760,349	5,164,391	47%	38%	15%	53
Ethnicity Not Available	26,789	17,764	-	44,553	60%	40%	-	262,771	338,751	64,946	666,468	39%	51%	10%	44
Total	168,076	74,808	-	242,884	69%	31%	-	3,144,545	2,595,449	959,232	6,699,226	47%	39%	14%	54

* Reported under Hispanic Ethnicity.

Note:

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

Type of Medicaid Data Reported

Data based on Medicaid Paid Services

State Notes

- 5a Age None
- 5a Gender None
- 5a Overall Consumers were defined as 'Medicaid' for the year if they received at least one Medicaid-covered service while they were Medicaid-eligible. Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning.
- 5b Overall Consumers were defined as 'Medicaid' for the year if they received at least one Medicaid-covered service while they were Medicaid-eligible. Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning.

APPROPRIATENESS DOMAIN: NUMBER OF ADMISSIONS DURING THE YEAR TO STATE HOSPITAL INPATIENT AND COMMUNITY-BASED PROGRAMS, FY 2013

STATE: Michigan

Setting	Demographic	State			US			Admission Rate		States Reporting
		Admissions During Year	Total Served At Start of Year	Total Served During Year	Admissions During Year	Total Served At Start of Year	Total Served During Year	State	US	
State Psychiatric Hospitals	Total	1,612	507	1,279	125,971	42,101	147,852	1.26	0.85	53
	Children	608	55	230	10,325	1,311	10,077	2.64	1.02	40
	Adults	1,004	452	1,049	115,644	40,787	137,743	0.96	0.84	53
	Age NA	-	-	-	2	3	1	-	2.00	2
Other Inpatient	Total	25,982	353	24,228	507,623	70,026	367,809	1.07	1.38	41
	Children	3,203	40	2,990	71,017	9,232	48,969	1.07	1.45	32
	Adults	22,779	313	21,238	436,516	60,734	309,535	1.07	1.41	41
	Age NA	-	-	-	90	60	122	-	0.74	5
Residential Treatment Centers	Total	-	-	-	39,997	11,011	45,767	-	0.87	38
	Children	-	-	-	18,226	6,388	15,721	-	1.16	37
	Adults	-	-	-	21,722	4,611	27,672	-	0.78	31
	Age NA	-	-	-	49	12	56	-	0.88	3
Community Programs	Total	-	215,791	242,884	19,441,954	3,808,774	6,364,587	-	3.05	51
	Children	-	46,585	51,115	8,297,110	936,416	1,815,876	-	4.57	51
	Adults	-	169,206	191,769	11,132,022	2,870,008	4,539,560	-	2.45	51
	Age NA	-	-	-	12,822	2,350	6,239	-	2.06	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/DIG Table 3.

This table uses data from URS/DIG Table3 and 6.

Table 3 State Notes:

Age None
 Overall None
 Gender None

Table 6 State Notes:

Hospital Data are from the FY12 Encounter Data Warehouse, extracted by Division of Quality Management and Planning.
 Other Inpatient Data are from the FY12 Encounter Data Warehouse, extracted by Division of Quality Management and Planning.
 Residential None
 Community Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning. Michigan does not have an admission/discharge model. The 215,791 represents everyone who was served in community programs during the fiscal year.
 Overall None

APPROPRIATENESS DOMAIN: Length of Stays in State Psychiatric Hospitals, Other Psychiatric Inpatient and Residential Treatment Centers for Children Settings, FY 2013

STATE: Michigan

Setting	Demographic	State						US						
		Length of Stay (Days)						Length of Stay (Days)						
		Discharged Clients		Resident Clients in Facility 1 year or less		Resident Clients in Facility more than 1 year		Discharged Clients		Resident Clients in Facility 1 year or less		Resident Clients in Facility more than 1 year		States
		Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Average	Median	Reporting
State Hospitals	All	-	-	-	-	-	-	160	71	96	68	1,698	1,060	14
	Children	22	-	21	-	-	-	103	89	69	56	514	498	35
	Adults	105	-	59	-	-	-	202	79	88	64	1,939	1,242	52
	Age NA	-	-	-	-	-	-	9	15	-	-	-	-	-
Other Inpatient	All	-	-	-	-	-	-	304	38	47	42	2,702	1,072	6
	Children	7	-	7	-	-	-	16	10	28	18	1,180	1,158	29
	Adults	7	-	7	-	-	-	68	14	35	27	1,402	934	34
	Age NA	-	-	-	-	-	-	8	6	17	14	730	730	3
Residential Treatment Centers	All	-	-	-	-	-	-	202	187	125	140	524	518	3
	Children	-	-	-	-	-	-	139	114	98	86	647	522	34
	Adults	-	-	-	-	-	-	216	160	119	106	865	675	26
	Age NA	-	-	-	-	-	-	96	58	95	83	441	441	3

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.

Table 6 State Notes:

Hospital	Data are from the FY12 Encounter Data Warehouse, extracted by Division of Quality Management and Planning.
Other Inpatient	Data are from the FY12 Encounter Data Warehouse, extracted by Division of Quality Management and Planning.
Residential	None
Community	Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning. Michigan does not have an admission/discharge model. The 215,791 represents everyone who was served in community programs during the fiscal year.
Overall	None

Appropriateness Domain: Evidence-Based Practices Reported by SMHAs, FY 2013

Michigan

Adult EBP Services	State		US		Penetration Rate: % of Consumers Receiving EBP/Estimated SMI		Measuring Fidelity		States Reporting
	EBP N	SMI N	EBP N	SMI N	State	US Average	State	US	
Supported Housing	1,040	87,106	75,879	3,324,028	1.2%	2.8%	No	8	38
Supported Employment	2,069	87,106	54,199	3,324,028	2.4%	1.9%	Yes	17	42
Assertive Community Treatment	3,660	87,106	63,445	3,324,028	4.2%	2.0%	No	23	40
Family Psychoeducation	495	87,106	21,806	3,324,028	0.6%	1.3%	No	3	17
Dual Diagnosis Treatment	1,736	87,106	63,027	3,324,028	2.0%	3.7%	Yes	12	24
Illness Self Management	-	-	235,911	3,324,028	-	15.2%	-	6	22
Medication Management	-	-	365,626	3,324,028	-	25.4%	-	4	18

Child/Adolescent EBP Services	State		US		Penetration Rate: % of Consumers Receiving EBP/Estimated SED		Measuring Fidelity		States Reporting
	EBP N	SED N	EBP N	SED N	State	US Average	State	US	
Therapeutic Foster Care	24	43,078	13,444	1,347,410	0.1%	1.3%	Yes	7	28
Multi-Systemic Therapy	347	43,078	7,566	1,347,410	0.8%	1.0%	Yes	11	18
Family Functional Therapy	-	-	10,452	1,347,410	-	1.7%	No	6	13

Note:

US totals are based on states reporting.

This table uses data from URS/DIG 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: Data taken from the CHAMPS data warehouse. Consumers who report 'some other race' are counted above as race 'not available'.

Table 17: None

Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Age and Gender, FY 2013

Michigan

Demographics	State				Employed as Percent of those in Labor Force		Employed as Percent of Known Employment Status		States Reporting
	Employed	Unemployed	In Labor Force*	With Known Employment Status**	State	US	State	US	
Age 18 to 20	1,074	2,239	3,313	11,401	32%	33%	9.4%	11.9%	56
Age 21 to 64	19,675	42,770	62,445	152,993	32%	37%	12.9%	18.0%	57
Age 65 and over	333	416	749	10,875	44%	34%	3.1%	7.7%	56
Age Not Available	-	-	-	-	-	81%	-	14.5%	9
Age TOTAL	21,082	45,425	66,507	175,269	32%	36%	12.0%	17.0%	57
Female	11,027	21,775	32,802	88,198	34%	38%	12.5%	17.3%	57
Male	10,046	23,613	33,659	86,984	30%	35%	11.5%	16.5%	57
Gender Not Available	9	37	46	87	20%	36%	10.3%	17.5%	27
Gender TOTAL	21,082	45,425	66,507	175,269	32%	36%	12.0%	17.0%	57

What populations are reported? All Clients Number of States Reporting All Clients: 38 Number of States Reporting Some Clients: 18

When is Employment Status Measured?	At Admission	At Discharge	Monthly	Quarterly	Other
MI	-	-	Yes	-	At least yearly
US	43	28	4	3	36

Note:

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

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

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

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

This table uses data from URS/DIG Table 4.

State Notes:

Age None

Gender None

Overall Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning

Outcomes Domain: Employment Status of Adult Mental Health Consumers Served in the Community by Diagnosis, FY 2013

Michigan

Diagnosis	State				Employed as a % of Labor Force		Employed as % of Known Employment Status		% of Consumers with Dx		States Reporting
	Employed	Unemployed	In Labor Force*	With Known Employment Status**	State	US	State	US	State	US	
Schizophrenia and Related Disorders	642	1,791	2,433	10,273	26.4%	23.5%	6.2%	5.9%	5.9%	13.2%	48
Bipolar and Mood Disorders	9,018	22,674	31,692	69,048	28.5%	34.4%	13.1%	13.7%	39.4%	45.3%	48
Other Psychoses	1,083	3,443	4,526	15,628	23.9%	23.6%	6.9%	6.8%	8.9%	3.4%	48
All other Diagnoses	7,692	12,937	20,629	57,993	37.3%	43.8%	13.3%	18.0%	33.1%	25.6%	48
No Diagnosis and Deferred Diagnosis	2,647	4,580	7,227	22,327	36.6%	40.4%	11.9%	8.8%	12.7%	12.5%	45
TOTAL	21,082	45,425	66,507	175,269	31.7%	36.3%	12.0%	12.9%	100.0%	100.0%	48

Note:

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

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

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

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

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

State Notes:

None

APPROPRIATENESS DOMAIN: Living Situation of Consumers Served by State Mental Health Agency Systems, FY 2013

STATE: Michigan

Age Group	Setting	State			US			States Reporting
		Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	
All Persons Served	Private Residence	182,559	75.2%	81.6%	4,130,253	60.8%	83.3%	57
	Foster Home	9,309	3.8%	4.2%	80,726	1.2%	1.6%	49
	Residential Care	13,437	5.5%	6.0%	184,476	2.7%	3.7%	54
	Crisis Residence	-	-	-	5,819	0.1%	0.1%	29
	Residential Treatment Center	259	0.1%	0.1%	9,854	0.1%	0.2%	35
	Institutional Setting	4,450	1.8%	2.0%	132,315	1.9%	2.7%	50
	Jail (Correctional Facility)	3,481	1.4%	1.6%	102,191	1.5%	2.1%	53
	Homeless (Shelter)	7,856	3.2%	3.5%	162,654	2.4%	3.3%	53
	Other	2,481	1.0%	1.1%	151,066	2.2%	3.0%	46
	Not Available	19,052	7.8%	-	1,839,191	27.1%	-	49
	Total	242,884	100.0%	100.0%	6,798,545	100.0%	100.0%	57
Children under age 18	Private Residence	43,908	85.9%	92.7%	1,153,698	62.8%	89.6%	57
	Foster Home	2,280	4.5%	4.8%	55,975	3.0%	4.3%	48
	Residential Care	-	-	-	14,744	0.8%	1.1%	47
	Crisis Residence	-	-	-	1,043	0.1%	0.1%	22
	Residential Treatment Center	259	0.5%	0.5%	7,221	0.4%	0.6%	33
	Institutional Setting	3	0.0%	0.0%	16,815	0.9%	1.3%	43
	Jail (Correctional Facility)	651	1.3%	1.4%	11,487	0.6%	0.9%	47
	Homeless (Shelter)	207	0.4%	0.4%	5,876	0.3%	0.5%	50
	Other	41	0.1%	0.1%	20,370	1.1%	1.6%	42
	Not Available	3,766	7.4%	-	549,547	29.9%	-	43
	Total	51,115	100.0%	100.0%	1,836,776	100.0%	100.0%	57
Adults over age 18	Private Residence	138,651	72.3%	78.6%	2,971,553	61.3%	81.1%	57
	Foster Home	7,029	3.7%	4.0%	24,344	0.5%	0.7%	45
	Residential Care	13,437	7.0%	7.6%	169,122	3.5%	4.6%	54
	Crisis Residence	-	-	-	4,774	0.1%	0.1%	28
	Residential Treatment Center	-	-	-	2,632	0.1%	0.1%	24
	Institutional Setting	4,447	2.3%	2.5%	115,132	2.4%	3.1%	50
	Jail (Correctional Facility)	2,830	1.5%	1.6%	90,409	1.9%	2.5%	53
	Homeless (Shelter)	7,649	4.0%	4.3%	156,604	3.2%	4.3%	53
	Other	2,440	1.3%	1.4%	130,498	2.7%	3.6%	46
	Not Available	15,286	8.0%	-	1,184,832	24.4%	-	49
	Total	191,769	100.0%	100.0%	4,849,900	100.0%	100.0%	57

This table uses data from URS/DIG Table 15.

State Notes:

Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning.

APPROPRIATENESS DOMAIN: Persons Who were Homeless by Age, Gender, Race, and Ethnicity, FY 2013

STATE: Michigan

Demographic	Homeless or Living in Shelters				Percent of Total with Known Living Situation		States Reporting
	State		US		State	US	
	N	%	N	%	%	%	
Age 0 to 17	207	2.6%	5,876	3.6%	0.4%	0.5%	50
Age 18 to 64	7,570	96.4%	151,960	93.4%	4.6%	4.5%	53
Age 65+	79	1.0%	4,644	2.9%	0.7%	1.6%	51
Age Not Available	-	-	174	0.1%	-	2.5%	12
Age Total	7,856	100.0%	162,654	100.0%	3.5%	3.3%	53
Female	3,058	38.9%	63,658	39.1%	2.8%	2.5%	53
Male	4,792	61.0%	98,863	60.8%	4.1%	4.1%	53
Gender Not Available	6	0.1%	133	0.1%	5.8%	4.5%	19
Gender Total	7,856	100.0%	162,654	100.0%	3.5%	3.3%	53
American Indian or Alaska Native	76	1.0%	2,818	1.7%	4.3%	4.5%	48
Asian	11	0.1%	1,083	0.7%	1.4%	2.1%	46
Black or African American	2,702	34.4%	47,910	29.5%	5.6%	4.7%	50
Native Hawaiian or Other Pacific Islander	2	0.0%	347	0.2%	3.0%	3.7%	38
White	3,796	48.3%	91,100	56.0%	2.7%	2.9%	51
Hispanic or Latino	*	*	922	0.6%	*	1.8%	5
More Than One Race	395	5.0%	4,465	2.7%	2.9%	2.9%	46
Race Not Available	874	11.1%	14,009	8.6%	4.3%	3.1%	45
Race Total	7,856	100.0%	162,654	100.0%	3.5%	3.3%	53
Hispanic or Latino	236	3.0%	27,414	16.9%	2.9%	2.7%	50
Not Hispanic or Latino	6,334	80.6%	124,389	76.5%	3.5%	3.4%	50
Not Available	1,286	16.4%	10,851	6.7%	3.8%	3.8%	38
Ethnicity Total	7,856	100.0%	162,654	100.0%	3.5%	3.3%	53

* Reported under Hispanic ethnicity.

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.

State Notes:

Data are from the FY12 Section 404 Quality Improvement File, Division of Quality Management and Planning.

CONSUMER SURVEY RESULTS, FY 2013

STATE: Michigan

Indicators	Children: State	Children: U.S. Average	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Reporting Positively About Access	95.0%	84.6%	50	88.0%	84.8%	52
Reporting Positively About Quality and Appropriateness				90.0%	87.8%	52
Reporting Positively About Outcomes	59.1%	67.6%	51	77.0%	68.5%	53
Reporting on Participation in Treatment Planning	95.4%	87.3%	51	80.8%	79.6%	52
Family Members Reporting High Cultural Sensitivity of Staff	97.0%	92.9%	50			
Reporting positively about General Satisfaction with Services	89.2%	85.7%	51	89.0%	88.4%	52

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=42

Type of Adult Consumer Survey Used	28-Item MHSIP	Other MHSIP	Other Survey
state	Yes	-	-
U.S.	30	22	1

Sample Size & Response Rate	Children: State	Children: U.S.	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Response Rate	37.7%	46.1%	42	55.2%	49.9%	42
Number of Surveys Attempted (send out)	4,019	149,278	42	3,006	258,881	43
Number of Surveys Contacts Made	1,514	122,783	39	1,659	175,916	40
Complete Surveys	1,514	65,440	47	1,659	159,754	50

Populations covered in survey	Children: State	Children: U.S.	Adults: State	Adults: U.S.
All Consumers	-	5	-	4
Sample	Yes	45	Yes	49

Sample Approach	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Random Sample	-	11	-	9
Stratified Sample	-	14	-	16
Convenience Sample	Yes	19	Yes	21
Other Sample	-	2	-	3

Who is Sampled?	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Current Clients	Yes	50	Yes	53
Former Clients	-	16	-	17

Populations included in sample: (e.g., all adults, only adults with SMI, etc.)	Children: State	Children: U.S.	Adults: State	Adults: U.S.
All Children or Adults Served	-	27	-	33
SMI Adults or SED Children	-	19	-	21
Persons Covered by Medicaid	-	11	-	11
Other	Child with SED receiving homebased services	9	Adults receiving Assertive Community Treatment.	10

State Notes:

None

OUTCOMES DOMAIN: Consumer Survey Results, by Race/Ethnicity FY 2013

STATE: Michigan

Race/Ethnicity	Adult Consumer Survey Indicators: Reporting Positively About...														States
	Access		Quality & Appropriateness		Outcomes		Participation In Tx Planning		General Satisfaction		Social Connectedness		Improved Functioning		
	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	
American Indian or Alaska Native	-	82%	-	86%	-	71%	-	78%	-	87%	-	72%	-	71%	39
Asian	-	88%	-	89%	-	76%	-	81%	-	89%	-	72%	-	76%	39
Black or African American	-	87%	-	89%	-	75%	-	82%	-	88%	-	74%	-	75%	41
Native Hawaiian or Other Pacific Islander	-	86%	-	85%	-	85%	-	83%	-	88%	-	84%	-	84%	31
White	-	86%	-	90%	-	70%	-	83%	-	89%	-	70%	-	70%	41
Hispanic or Latino	-	87%	-	91%	-	74%	-	83%	-	91%	-	72%	-	73%	37
More Than One Race	-	80%	-	84%	-	66%	-	77%	-	86%	-	66%	-	67%	31
Not Available	-	85%	-	88%	-	70%	-	80%	-	88%	-	69%	-	71%	38

Race/Ethnicity	Family of Children Survey Indicators: Reporting Positively About...														States
	Access		General Satisfaction with Services		Outcomes		Participation In Tx Planning		Cultural Sensitivity of Staff		Social Connectedness		Improved Functioning		
	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	
American Indian or Alaska Native	-	84%	-	86%	-	71%	-	87%	-	93%	-	87%	-	73%	33
Asian	-	81%	-	87%	-	72%	-	89%	-	93%	-	86%	-	76%	29
Black or African American	-	87%	-	86%	-	66%	-	89%	-	94%	-	87%	-	66%	38
Native Hawaiian or Other Pacific Islander	-	86%	-	89%	-	76%	-	90%	-	93%	-	90%	-	79%	24
White	-	86%	-	86%	-	67%	-	90%	-	95%	-	87%	-	69%	39
Hispanic or Latino	-	87%	-	89%	-	72%	-	88%	-	95%	-	87%	-	78%	32
More Than One Race	-	83%	-	86%	-	64%	-	87%	-	93%	-	84%	-	67%	28
Not Available	-	85%	-	87%	-	72%	-	86%	-	94%	-	86%	-	74%	38

Notes:

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

State Notes:

None

Outcomes Domain: Change in Social Connectedness and Functioning, FY 2013

Michigan

Indicators	Children				Adults			
	State	US Average	US Median	States Reporting	State	US Average	US Median	States Reporting
Percent Reporting Improved Social Connectedness from Services	82.4%	85.1%	84.3%	49	74.0%	69.5%	69.5%	53
Percent Reporting Improved Functioning from Services	59.1%	69.3%	64.3%	51	76.0%	70.0%	69.5%	53

Note:

This table uses data from URS/DIG 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	50
Did you use the recommended new Functioning Domain Questions?	Yes	50
Did you collect these as part of your MHSIP Adult Consumer Survey?	Yes	51

Children/Family 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	47
Did you collect these as part of your YSS-F Survey?	Yes	47

State Notes:

None

OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 30 Days by Age, Gender, and Race, FY 2013

STATE: Michigan

Demographic	Readmissions within 30 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients							Readmissions within 30 days to state psychiatric hospitals: Forensic Patients						
	State			US				State			US			
	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting
Age 0 to 12	5	56	8.9%	114	1,950	5.8%	13	-	-	-	-	25	-	0
Age 13 to 17	8	131	6.1%	385	6,744	5.7%	20	-	-	-	27	652	4.1%	8
Age 18 to 20	6	47	12.8%	526	5,859	9.0%	38	-	-	-	44	1,000	4.4%	15
Age 21 to 64	262	864	30.3%	8,011	89,595	8.9%	48	-	-	-	1,106	20,208	5.5%	41
Age 65 to 74	17	51	33.3%	186	2,836	6.6%	33	-	-	-	25	519	4.8%	16
Age 75 and over	2	10	20.0%	21	913	2.3%	13	-	-	-	4	113	3.5%	4
Age Not Available	0	-	-	5	30	16.7%	2	-	-	-	-	1	-	0
Age Total	300	1,159	25.9%	9,248	107,927	8.6%	48	-	-	-	1,206	22,518	5.4%	42
Female	101	374	27.0%	3,572	43,650	8.2%	47	-	-	-	374	4,928	7.6%	27
Male	198	782	25.3%	5,675	64,250	8.8%	48	-	-	-	832	17,585	4.7%	41
Gender Not Available	1	3	33.3%	1	27	3.7%	1	-	-	-	-	5	-	0
Gender Total	300	1,159	25.9%	9,248	107,927	8.6%	48	-	-	-	1,206	22,518	5.4%	42
American Indian or Alaska Native	1	14	7.1%	214	2,170	9.9%	19	-	-	-	14	228	6.1%	6
Asian	4	14	28.6%	98	1,191	8.2%	24	-	-	-	19	452	4.2%	6
Black or African American	69	304	22.7%	2,441	26,347	9.3%	42	-	-	-	394	8,214	4.8%	29
Native Hawaiian or Other Pacific Islander	0	-	-	41	308	13.3%	6	-	-	-	3	77	3.9%	2
White	221	787	28.1%	5,945	71,785	8.3%	47	-	-	-	617	11,057	5.6%	39
Hispanic or Latino	*	*	*	142	1,581	9.0%	9	-	-	-	17	872	1.9%	4
More Than One Race	0	-	-	153	1,687	9.1%	17	-	-	-	26	472	5.5%	6
Race Not Available	5	40	12.5%	214	2,858	7.5%	26	-	-	-	116	1,146	10.1%	10
Race Total	300	1,159	25.9%	9,248	107,927	8.6%	48	-	-	-	1,206	22,518	5.4%	42
Hispanic or Latino	24	57	42.1%	795	9,322	8.5%	35	-	-	-	207	2,621	7.9%	15
Not Hispanic or Latino	250	968	25.8%	7,014	86,175	8.1%	44	-	-	-	897	14,873	6.0%	33
Not Available	26	134	19.4%	481	5,107	9.4%	20	-	-	-	55	1,318	4.2%	16
Ethnicity Total	300	1,159	25.9%	8,290	100,604	8.2%	46	-	-	-	1,159	18,812	6.2%	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/DIG Tables 20a and 20b.

State Notes:

The "More than one race" data includes MI "Some other race" category

OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 180 Days by Age, Gender, and Race, FY 2013

STATE: Michigan

Demographic	Readmissions within 180 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients							Readmissions within 180 days to state psychiatric hospitals: Forensic Patients						
	State			US				State			US			
	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting	Readmissions N	Discharges N	%	Readmissions N	Discharges N	%	States Reporting
Age 0 to 12	10	56	17.9%	296	1,950	15.2%	18	-	-	-	-	25	-	
Age 13 to 17	20	131	15.3%	901	6,744	13.4%	25	-	-	-	54	652	8.3%	12
Age 18 to 20	7	47	14.9%	1,048	5,859	17.9%	46	-	-	-	121	1,000	12.1%	26
Age 21 to 64	302	864	35.0%	18,643	89,595	20.8%	49	-	-	-	3,064	20,208	15.2%	44
Age 65 to 74	21	51	41.2%	429	2,836	15.1%	39	-	-	-	74	519	14.3%	27
Age 75 and over	3	10	30.0%	66	913	7.2%	21	-	-	-	10	113	8.8%	9
Age Not Available	0	-	-	14	30	46.7%	2	-	-	-	1	1	100.0%	1
Age Total	363	1,159	31.3%	21,397	107,927	19.8%	49	-	-	-	3,324	22,518	14.8%	45
Female	118	374	31.6%	8,264	43,650	18.9%	49	-	-	-	925	4,928	18.8%	36
Male	244	782	31.2%	13,132	64,250	20.4%	49	-	-	-	2,399	17,585	13.6%	45
Gender Not Available	1	3	33.3%	1	27	3.7%	1	-	-	-	-	5	-	
Gender Total	363	1,159	31.3%	21,397	107,927	19.8%	49	-	-	-	3,324	22,518	14.8%	45
American Indian or Alaska Native	3	14	21.4%	489	2,170	22.5%	25	-	-	-	59	228	25.9%	14
Asian	5	14	35.7%	212	1,191	17.8%	32	-	-	-	55	452	12.2%	14
Black or African American	89	304	29.3%	5,802	26,347	22.0%	44	-	-	-	1,177	8,214	14.3%	34
Native Hawaiian or Other Pacific Islander	0	-	-	46	308	14.9%	8	-	-	-	12	77	15.6%	4
White	259	787	32.9%	13,681	71,785	19.1%	48	-	-	-	1,648	11,057	14.9%	42
Hispanic or Latino	*	*	*	331	1,581	20.9%	10	-	-	-	69	872	7.9%	6
More Than One Race	0	-	-	369	1,687	21.9%	24	-	-	-	78	472	16.5%	13
Race Not Available	7	40	17.5%	467	2,858	16.3%	27	-	-	-	226	1,146	19.7%	16
Race Total	363	1,159	31.3%	21,397	107,927	19.8%	49	-	-	-	3,324	22,518	14.8%	45
Hispanic or Latino	26	57	45.6%	1,897	9,322	20.3%	39	-	-	-	479	2,621	18.3%	19
Not Hispanic or Latino	308	968	31.8%	16,787	86,175	19.5%	45	-	-	-	2,414	14,873	16.2%	36
Not Available	29	134	21.6%	1,011	5,107	19.8%	25	-	-	-	194	1,318	14.7%	19
Ethnicity Total	363	1,159	31.3%	19,695	100,604	19.6%	47	-	-	-	3,087	18,812	16.4%	42

* 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/DIG Tables 20a and 20b.

State Notes:

The "More than one race" data includes MI "Some other race" category

**Structure Domain: Federal Mental Health Block Grant Expenditures for Non-Direct Service Activities, FY 2013
Michigan**

Service	Non-Direct Block Grant Expenditures	% Total	US % Total
Technical Assistance Activities	\$3,568,204	77.7%	40.1%
Planning Council	\$9,000	0.2%	5.2%
Administration	\$590,448	12.9%	19.8%
Data Collection/Reporting	\$422,207	9.2%	6.7%
Other Activities	-	-	28.2%
Total	\$4,589,859	100.0%	100.0%

Note: This table use data from URS/DIG Table 8.

State Notes:

None

STRUCTURE DOMAIN: State Mental Health Agency Controlled Expenditures for Mental Health, FY 2012

STATE Michigan

	Expenditures: State	Percent of Total Expenditures: State	Expenditures: U.S.	Percent of Total Expenditures: U.S.
State Hospitals-Inpatient	\$231,100,000	19%	\$9,259,257,316	23%
Other 24-Hour Care	\$312,300,000	26%	\$7,471,957,567	19%
Ambulatory/Community	\$636,800,000	54%	\$21,937,689,085	55%
Total	\$1,186,500,000	-	\$39,539,673,787	-

Note:

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

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

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

Data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2012 reports - Table 18 "SMHA-Controlled Expenditures for Mental Health Services."

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

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

STRUCTURE DOMAIN: State Mental Health Agency Controlled Revenues by Funding Sources, FY 2012

STATE Michigan

Funding Source	Ambulatory/Community			State Hospital		
	State Revenues	Percent Total (State)	Percent Total (US)	State Revenues	Percent Total (State)	Percent Total (US)
Medicaid	\$857,100,000	90.3%	59.1%	\$21,300,000	9.2%	23.0%
Community MH Block Grant	\$14,300,000	1.5%	1.4%	-	-	0.0%
Other SAMHSA	-	-	0.4%	-	-	0.0%
other Federal(non-SAMHSA)	-	-	2.3%	\$12,500,000	5.4%	4.0%
State	\$67,600,000	7.1%	28.7%	\$180,600,000	78.1%	68.1%
Other	-	-	5.6%	\$2,900,000	1.3%	3.9%
Total	\$949,100,000	100.0%	100.0%	\$231,100,000	100.0%	100.0%

Note:

Data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2012 reports - State Mental Health Agency Controlled Expenditures and Revenues, Table 24, 25, and 26.

This table does not show Revenues for state central office including Research, Training, and Administration expenses.

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

Structure Domain: Mental Health Programs Funded By the Federal Mental Health Block Grant, FY 2013

Michigan

Adult Programs = 28 Child Programs = 36 Total Programs = 52 Adult Total: \$8,654,084 Child Total: \$4,467,135 Total: \$13,121,219

Agency Name	Address	Area Served	Block Grant for Adults with SMI	Block Grant for Children with SED
Access Alliance	201 Mulholland, Bay City, MI 48708	PMTO Region 7 for children	\$150,000	\$50,000
Copper Country CMH Services	901 West Memorial Dr., Houghton, MI 49931	Copper County	\$0	\$50,000
Detroit-Wayne CMH Agency	640 Temple St., 8th Fl, Detroit, MI 48201	Wayne County	\$0	\$130,000
Detroit-Wayne PIHP	640 Temple St., 8th Fl, Detroit, MI 48201	Wayne County	\$3,568,550	\$1,043,582
Eastern Michigan University	Starkweather Hall - 2nd Floor, Ypsilanti, MI 48197	Statewide	\$63,103	\$0
Genesee County CMH Services	420 West Fifth Ave., Flint, MI 48503	Genesee County	\$0	\$125,000
Genesee County PIHP	420 West Fifth Ave., Flint, MI 48503	Genesee County	\$134,160	\$0
Gratiot County CMH	608 Wright Ave., Alma, MI 48801	Gratiot County	\$0	\$36,650
Inter-Tribal Council of Michigan	2956 Ashmun, Sault Ste. Marie, MI 49783	19 county area	\$14,056	\$7,800
Ionia County CMH	375 Apple Tree Dr., Ionia, MI 48846	Ionia County	\$0	\$54,000
Justice in Mental Health Organization	520 Cherry Street, Lansing, MI 48933	Statewide	\$245,484	\$0
Assertive Community Treatment Association, Inc.	P.O. Box 2428, Brighton, MI 48116	Statewide	\$121,000	\$0
Kalamazoo CMH & Substance Abuse Services	3299 Gull Road, Nazareth, MI 49074	Kalamazoo County	\$0	\$35,686
Lakeshore Affiliation	376 Apple Ave., Muskegon, MI 49442	Muskegon & Ottawa Counties	\$140,000	\$0
Lansing Community College	419 North Capitol, P.O. Box 40010, Lansing, MI 48901	Ingham	\$99,040	\$0
LifeWays PIHP	1200 N. West Ave., Jackson, MI 49202	Jackson & Hillsdale Counties	\$140,000	\$0
Macomb County PIHP	22550 Hall Rd., Clinton Township, MI 48036	Macomb County	\$263,000	\$0
Michigan Association of CMH Boards	426 S. Walnut St., Lansing, MI 48933	Statewide	\$1,074,849	\$296,609
Michigan Disability Rights Coalition	3498 E. Lake Lansing Rd., Ste 100, East Lansing, MI 48823	Statewide	\$792,271	\$0
Michigan Public Health Institute	2436 Woodlake Circle, Ste. 300, Okemos, MI 48864	Statewide	\$0	\$182,221
Michigan State University	296 Comm. Arts & Sciences Bldg., East Lansing, MI	Statewide	\$29,223	\$206,950
Miles Consulting, Inc	2139 SW Eastwood, Gresham, OR 97080	Statewide	\$0	\$30,000
Association for Children's Mental Health	6017 W. St. Joe Hwy, Ste 200, Lansing, MI 48917	Statewide	\$0	\$296,744
NAMI	921 N. Washington Avenue, Lansing, MI 48906	Statewide	\$125,000	\$0
network180	790 Fuller Ave NE, Grand Rapids, MI 49503	Kent County	\$0	\$165,576
network180 PIHP	790 Fuller Ave NE, Grand Rapids, MI 49503	Kent County	\$135,000	\$0
Newaygo County Mental Health Center	1049 Newell, P.O. Box 867, White Cloud, MI 49349	Newaygo County	\$0	\$25,093
NorthCare	200 West Spring Street, Marquette, MI 49855	PMTO Region 1	\$185,000	\$11,000
Northern Affiliation	One MacDonald Drive, Ste. A, Petoskey, MI 49770	13 county area	\$9,985	\$0
Northern Lakes CMH Authority	105 Hall Street, Ste A, Traverse City, MI 49684	6 county area	\$0	\$85,971
Northwest CMH Affiliation	105 Hall Street, Ste A, Traverse City, MI 49684	9 county area	\$134,459	\$0
Oakland County CMH Authority	2011 Executive Hills Blvd., Auburn Hills, MI 48326	Oakland County	\$0	\$50,000
Oakland County PIHP	2011 Executive Hills Blvd., Auburn Hills, MI 48326	PMTO Region 8	\$150,000	\$50,000
Bay Arenac Behavioral Health	201 Mulholland, Bay City, MI 48708	Bay & Arenac Counties	\$0	\$33,750
CMH of Ottawa County	12265 James Street, Holland, MI 49424	Ottawa County	\$0	\$39,818
Paperboat Consulting	2127 Kendall Ave., Madison, WI 53726	Statewide	\$0	\$30,000

Agency Name	Address	Area Served	Block Grant for Adults with SMI	Block Grant for Children with SED
Pathways	200 West Spring Street, Marquette, MI 49855	Marquette County	\$0	\$30,036
Saginaw County CMH Authority	500 Hancock, Saginaw, MI 48602	Saginaw County	\$0	\$50,000
Saginaw County PIHP	500 Hancock, Saginaw, MI 48602	Saginaw County	\$135,000	\$0
St. Clair County Mental Health Authority	3111 Electric Ave., Port Huron, MI 48060	St. Clair County	\$0	\$80,080
Southeast Michigan Health Association	3011 W. Grand Blvd., Detroit, MI 48202	Statewide	\$64,140	\$268,173
CMH Partnership of Southeast Michigan	555 Towner, PO Box 915, Ypsilanti, MI 48197	PMTO Region 5	\$140,764	\$75,000
Southwest MI Urban and Rural Consortium	3299 Gull Road, Nazareth, MI 49074	Statewide PMTO & Region 3	\$140,000	\$283,134
Thumb Alliance PIHP	3111 Electric Ave., Port Huron, MI 48060	Sanilac, Lapeer, & St. Clair Counties	\$145,000	\$0
Berrien CMH (Riverwood Center)	P.O. Box 547, Benton Harbor, MI 49023	Berrien County	\$0	\$75,000
Van Buren CMH Authority	801 Hazen Street, Ste C, Paw Paw, MI 49079	Van Buren County	\$0	\$32,000
Venture Behavioral Health	140 West Michigan Ave., Battle Creek, MI 49017	5 county area	\$150,000	\$0
West Michigan CMH System	920 Diana St., Ludington, MI 49431	Lake, Mason & Oceana Cos.	\$0	\$50,000
CMH Affiliation of Mid-Michigan	812 E. Jolly Road, Lansing, MI 48910	PMTO Region 2	\$0	\$50,000
CMH Authority of Clinton-Eaton-Ingham Counties	812 E. Jolly Road, Lansing, MI 48910	Statewide TFCBT	\$160,000	\$319,878
CMH for Central MI	301 S. Crapo St., Mt. Pleasant, MI 48858	6 county area	\$0	\$19,424
Central MI PIHP	301 S. Crapo St., Mt. Pleasant, MI 48858	6 county area; PMTO Region 4 for children	\$145,000	\$97,960

Michigan

URS Table Number	General Notes
14A	State Definition of Serious Mental Illness: Person has a DSM-IV diagnosis, exclusive of mental retardation, developmental disability, or substance abuse disorder. State Definition of Severe Emotional Disorder: Consumer is under age 18 years and has a DSM-IV diagnosis, exclusive of mental retardation, developmental disability, or substance abuse disorder.
14A	Diagnoses included in state SMI definition: 290, 290.1, 290.11, 290.12, 290.13, 290.2, 290.21, 290.3, 290.4, 290.41, 290.42, 290.43, 290.8, 290.9, 293, 293.1, 293.81, 293.82, 294.01, 294.02, 294.03, 294.08, 294.09, 294.10, 294.80, 294.90, 295.00, 295.01, 295.02, 295.03, 295.04, 295.05, 295.10, 295.11, 295.12, 295.13, 295.14, 295.15, 295.20, 295.21, 295.22, 295.23, 295.24, 295.25, 295.30, 295.31, 295.32, 295.33, 295.34, 295.35, 295.40, 295.60, 295.70, 295.71, 295.72, 295.73, 295.74, 295.75, 295.80, 295.81, 295.82, 295.83, 295.83, 295.84, 295.85, 295.90, 295.91, 295.92, 295.92, 295.93, 295.94, 295.95, 296.00, 296.01, 296.01, 296.03, 296.04, 296.05, 296.06, 296.10, 296.11, 296.12, 296.13, 296.14, 296.15, 296.16, 296.20, 296.21, 296.22, 296.23, 296.24, 296.25, 296.26, 296.30, 296.31, 296.32, 296.33, 296.34, 296.35, 296.36, 296.40, 296.41, 296.42, 296.43, 296.44, 296.45, 296.46, 296.50, 296.51, 296.52, 296.53, 296.54, 296.55, 296.56, 296.60, 296.61, 296.62, 296.63, 296.64, 296.65, 296.66, 296.70, 296.80, 296.81, 296.82, 296.89, 297.00, 297.10, 297.20, 297.30, 297.80, 297.90, 298.00, 298.10, 298.20, 298.30, 298.40, 298.80, 298.90, 300.01, 300.11, 300.21, 300.22, 300.30, 300.70, 300.81, 300.89, 301.13, 301.70, 307.80, 307.81, 307.87
17	The SAMHSA Toolkit Fidelity Scale & Dual Diagnosis Capability in MH Treatment Scale is used to measure fidelity for Integrated Treatment for Co-occurring Disorders (MH/SA) services. Fidelity is measured annually until attaining a high score, then every 2 Years.
19A	Describe the Sources of your Criminal Justice Data; region for which adult data are reported as less than whole state can be described: Adult data collected from all consumers currently receiving Assertive Community Treatment. Data collected by ACT team. Region for which children/youth data are reported as Less than whole state can be described: Child data collected from all children currently receiving home-based services.
19B	Describe the Source of School Attendance Information; region for which data are reported as less than whole state can be described: Child data collected from all children currently receiving home-based services.