

**Michigan 2014 Mental Health National Outcome Measures (NOMS): SAMHSA Uniform Reporting System**

<b>Utilization Rates/Number of Consumers Served</b>	<b>U.S.</b>	<b>State</b>	<b>U.S. Rate</b>	<b>States</b>
Penetration Rate per 1,000 population	7,296,842	25.37	22.78	59
Community Utilization per 1,000 population	7,148,971	25.37	22.33	58
State Hospital Utilization per 1,000 population	144,695	0.13	0.45	53
Other Psychiatric Inpatient Utilization per 1,000 population	349,528	0.93	1.32	39

<b>Adult Employment Status</b>	<b>U.S.</b>	<b>State</b>	<b>U.S. Rate</b>	<b>States</b>
Employed (Percent in Labor Force)*	617,174	32.0%	39.0%	57
Employed (percent with Employment Data)**	617,174	12.2%	17.9%	57

<b>Adult Consumer Survey Measures</b>	<b>State</b>	<b>U.S. Rate</b>	<b>States</b>
Positive About Outcome	77.7%	71.3%	51

<b>Child/Family Consumer Survey Measures</b>	<b>State</b>	<b>U.S. Rate</b>	<b>States</b>
Positive About Outcome	61.0%	67.3%	48

<b>Readmission Rates:(Civil "non-Forensic" clients)</b>	<b>U.S.</b>	<b>State</b>	<b>U.S. Rate</b>	<b>States</b>
State Hospital Readmissions: 30 Days	8,203	28.7%	8.2%	51
State Hospital Readmissions: 180 Days	18,762	33.1%	18.8%	53
State Hospital Readmissions: 30 Days: Adults	7,648	32.9%	8.4%	50
State Hospital Readmissions: 180 Days: Adults	17,385	36.9%	19.1%	52
State Hospital Readmissions: 30 Days: Children	498	8.7%	6.3%	17
State Hospital Readmissions: 180 Days: Children	1,286	14.8%	16.3%	22

<b>Living Situation</b>	<b>U.S.</b>	<b>State</b>	<b>U.S. Rate</b>	<b>States</b>
Private Residence	4,292,455	82.8%	78.8%	58
Homeless/Shelter	176,675	3.7%	3.2%	55
Jail/Correctional Facility	86,078	1.2%	1.6%	54

<b>Adult EBP Services</b>	<b>U.S.</b>	<b>State</b>	<b>U.S. Rate</b>	<b>States</b>
Supported Housing	81,422	1.2%	2.9%	36
Supported Employment	61,511	2.3%	2.0%	41
Assertive Community Treatment	61,445	4.3%	2.0%	38
Family Psychoeducation	23,228	0.5%	1.4%	16
Dual Diagnosis Treatment	205,709	1.9%	10.9%	25
Illness Self Management	242,621	-	15.8%	20
Medications Management	369,008	-	24.5%	19

<b>Child/Adolescent EBP Services</b>	<b>U.S.</b>	<b>State</b>	<b>U.S. Rate</b>	<b>States</b>
Therapeutic Foster Care	8,859	0.1%	1.1%	24
Multisystemic Therapy	17,988	0.7%	2.6%	16
Functional Family Therapy	20,996	-	3.7%	13

<b>Change in Social Connectedness</b>	<b>State</b>	<b>U.S. Rate</b>	<b>States</b>
Adult Improved Social Connectedness	75.4%	72.8%	51
Child/Family Improved Social Connectedness	85.2%	83.9%	46

\*Denominator is the sum of consumers employed and unemployed.

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

## SAMHSA Uniform Reporting System - 2014 State Mental Health Measures

**STATE: Michigan**

Utilization	State Number	State Rate	U.S.	U.S. Rate	States
Penetration Rate per 1,000 population	251,019	25.37	7,296,842	22.78	59
Community Utilization per 1,000 population	251,019	25.37	7,148,971	22.33	58
State Hospital Utilization per 1,000 population	1,242	0.13	144,695	0.45	53
Medicaid Funding Status	174,322	69%	4,453,600	64%	57
Employment Status (percent employed)	22,463	12%	617,174	18%	57
State Hospital Adult Admissions	733	0.74	110,845	0.83	53
Community Adult Admissions	-	-	11,138,443	2.32	55
Percent Adults with SMI and Children with SED	144,098	57%	5,048,543	69%	58

Utilization	State Rate	U.S. Rate	States
State Hospital LOS Discharged Adult patients (Median)	-	68 Days	51
State Hospital LOS for Adult Resident patients in facility <1 year (Median)	-	67 Days	50
Percent of Client who meet Federal SMI definition	59%	71%	56
Adults with Co-occurring MH/SA Disorders	31%	22%	51
Children with Co-occurring MH/SA Disorders	5%	5%	48

Adult Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	87%	82%	50
Quality/Appropriateness of Services	92%	89%	50
Outcome from Services	78%	71%	51
Participation in Treatment Planning	83%	82%	50
General Satisfaction with Care	90%	89%	50

Child/Family Consumer Survey Measures	State Rate	U.S. Rate	States
Access to Services	95%	83%	47
General Satisfaction with Care	90%	88%	48
Outcome from Services	61%	67%	48
Participation in Treatment Planning	96%	87%	48
Cultural Sensitivity of Providers	98%	93%	47

Consumer Living Situations	State Number	State Rate	U.S.	U.S. Rate	States
Private Residence	192,752	82.8%	4,292,455	78.8%	58
Jail/Correctional Facility	2,817	1.2%	86,078	1.6%	54
Homeless or Shelter	8,671	3.7%	176,675	3.2%	55

Hospital Readmissions	State Number	State Rate	U.S.	U.S. Rate	States
State Hospital Readmissions: 30 Days	323	28.7%	8,203	8.2%	51
State Hospital Readmissions: 180 Days	373	33.1%	18,762	18.8%	53
Readmission to any psychiatric hospital: 30 Days	3,609	12.1%	27,706	13.4%	24

State Mental Health Finance (FY2013)	State Number	State Rate	U.S.	U.S. Rate	States
SMHA Expenditures for Community MH *	\$1,029,900,000	80.0%	\$28,397,464,444	74.5%	50
SMHA Revenues from State Sources **	\$340,100,000	26.6%	\$14,435,904,841	38.7%	50
Total SMHA Expenditures	\$1,286,900,000	-	\$38,098,637,217	-	50

Adult Evidence-Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Assertive Community Treatment	4,284	4.3%	61,445	2.0%	38
Supported Housing	1,149	1.2%	81,422	2.9%	36
Supported Employment	2,298	2.3%	61,511	2.0%	41
Family Psychoeducation	497	0.5%	23,228	1.4%	16
Integrated Dual Diagnosis Treatment	1,832	1.9%	205,709	10.9%	25
Illness Self-Management and Recovery	-	-	242,621	15.8%	20
Medications Management	-	-	369,008	24.5%	19

Child Evidence Based Practices	State Number	State Rate	U.S.	U.S. Rate	States
Therapeutic Foster Care	24	0.1%	8,859	1.1%	24
Multisystemic Therapy	313	0.7%	17,988	2.6%	16
Functional Family Therapy	-	-	20,996	3.7%	13

Outcome	State Number	State Rate	U.S.	U.S. Rate	States
Adult Criminal Justice Contacts	162	11.5%	22,817	4.4%	36
Juvenile Justice Contacts	126	8.1%	5,834	3.6%	38
School Attendance (Improved )	495	41.4%	12,072	36.5%	25

\* Includes Other 24 -Hour expenditures for state hospitals.

\*\* Revenues for state hospitals and community MH

# Mental Health Community Services Block Grant: 2014 State Summary Report

## Michigan

State URS Contact Person	State Revenue Expenditure Data	Amount
Kathleen M. Haines	FY 2013 Mental Health Block Grant Revenues	\$11,300,000
320 S. Walnut Cass Building Lansing, Michigan 48808	FY 2013 SMHA Community MH Expenditures	\$1,029,900,000
517-335-0179	FY 2013 Per Capita Community MH Expenditures	\$104.12
HainesK@michigan.gov	FY 2013 Community Percent of Total SMHA Spending	80.03%
	FY 2013 Total SMHA Mental Health Expenditure	\$1,286,900,000
	FY 2013 Per Capita Total SMHA Mental Health Expenditures	\$130.10

### Statewide Mental Health Agency Data\*

Measure	Number of Clients	Utilization Rate Per 1,000 Population
Total Clients Served by SMHA System	251,019	25.4
Clients Served in Community Settings	251,019	25.4
Clients Served in State Hospitals	1,242	0.1

Gender	Percent
Female	48.0%
Male	51.9%
Not Available	-

Age	Percent
0 to 12	10.9%
13 to 17	10.4%
18 to 20	5.1%
21 to 24	6.8%
25 to 44	32.3%
45 to 64	29.9%
65 to 74	3.3%
75 and over	1.5%
Not Available	-

Race/Ethnicity	Percent
American Indian or Alaska Native	0.8%
Asian	0.3%
Black or African American	22.0%
Native Hawaiian or Other Pacific Islander	0.0%
White	59.6%
Hispanic or Latino	3.7%
More Than One Race	5.2%
Not Available	12.0%

Living Situation (with Known Status)	Percent
Private Residence	82.8%
Foster Home	3.9%
Residential Care	5.3%
Crisis Residence	-
Residential Treatment Center	0.1%
Institutional Setting	1.7%
Jail (Correctional Facility)	1.2%
Homeless (Shelter)	3.7%
Other	1.2%
Not Available	-

Employment With Known Status (Adults)	Percent
Employed	12.2%
Unemployed	26.0%
Not In Labor Force	61.8%

Medicaid Funding Status of Consumers	Percent
Medicaid Only	69.4%
Non-Medicaid	30.6%
Both Medicaid and Other Funds	-

Consumer Perception of Care: (Children/Adolescents)	Percent
Access to Services	94.7%
Overall Satisfaction with Care	90.1%
Outcome from Services	61.0%
Participation in Treatment Planning	95.7%
Cultural Sensitivity of Providers	98.4%

Consumer Perception of Care: (Adults)	Percent
Access to Services	87.1%
Quality/Appropriateness of Services	92.0%
Outcome from Services	77.7%
Participation in Treatment Planning	83.5%
Overall Satisfaction with Care	89.7%

Outcome Measures Developmental	Percent
Adults Arrested this Year	11.5%
Youth Arrested this Year	8.1%
Improved School Attendance	41.4%

Implementation of Evidence-Based Practices	Percent
Assertive Community Treatment	4.3%
Supported Housing	1.2%
Supported Employment	2.3%
Family Psychoeducation	0.5%
Integrated Dual Diagnosis Treatment	1.9%
Illness Self-Management and Recovery	-
Medications Management	-
Therapeutic Foster Care	0.1%
Multisystemic Therapy	0.7%
Functional Family Therapy	-

Hospital Readmissions (Civil Status Patients)	Percent
State Hospital Readmissions: 30 Days	28.7%
State Hospital Readmissions: 180 Days	33.1%
Readmission to any psychiatric hospital: 30 Days	12.1%

\* Based on 2014 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 2014

Michigan

Demographics	Total Served				Penetration Rates			States
	States		US		(per 1,000 population)			Reporting
	n	%	n	%	State	Midwest	US	
<b>Total</b>	<b>251,019</b>	<b>100.0%</b>	<b>7,296,842</b>	<b>100.0%</b>	<b>25.4</b>	<b>23.8</b>	<b>22.8</b>	<b>59</b>
0-12	27,278	10.9%	1,122,137	15.4%	17.4	23.3	21.3	59
13-17	26,073	10.4%	867,639	11.9%	38.7	43.5	41.6	59
18-20	12,743	5.1%	332,349	4.6%	30.1	25.9	25.4	59
21-24	17,073	6.8%	435,212	6.0%	29.4	25.4	23.7	59
25-44	80,983	32.3%	2,241,835	30.7%	33.9	29.4	26.9	59
45-64	75,006	29.9%	1,959,353	26.9%	27.1	22.5	23.6	59
65-74	8,215	3.3%	224,035	3.1%	9.8	8.1	8.9	59
75 and over	3,648	1.5%	108,373	1.5%	5.6	5.1	5.6	57
Age Not Available	-	-	5,909	0.1%	-	-	-	26
Female	120,556	48.0%	3,772,848	51.7%	23.9	24.4	23.2	59
Male	130,192	51.9%	3,515,504	48.2%	26.8	23.2	22.3	59
Gender Not Available	271	0.1%	8,490	0.1%	-	-	-	36
American Indian/Alaskan Native	1906	0.8%	88,919	1.2%	27.0	39.9	22.7	52
Asian	857	0.3%	87,758	1.2%	3.2	7.1	5.3	55
Black/African American	55274	22.0%	1,435,048	19.7%	39.2	39.8	34.5	53
Native Hawaiian/Pacific Islander	78	0.0%	15,541	0.2%	20.5	32.6	21.8	55
White	149557	59.6%	4,520,482	62.0%	18.9	20.0	18.4	57
Hispanic or Latino Race	*	*	66,977	0.9%	*	-	3.6	11
Multi-Racial	13162	5.2%	176,328	2.4%	59.9	29.2	23.9	51
Race Not Available	30185	12.0%	905,789	12.4%	-	-	-	53
Hispanic or Latino Ethnicity	9,334	3.7%	961,361	13.6%	20.0	13.9	17.9	53
Not Hispanic or Latino Ethnicity	197,769	78.8%	5,458,877	77.5%	21.0	21.3	21.3	58
Ethnicity Not Available	43,916	17.5%	627,296	8.9%	-	-	-	49

\* 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 2013

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 FY13 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 FY13 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 2014

## Michigan

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	53,351	21.3%	1,963,839	27.5%	23.8	26.7	58
Age 18-20	12,743	5.1%	323,935	4.5%	30.1	24.7	58
Age 21-64	173,062	68.9%	4,536,361	63.5%	30.2	24.6	58
Age 65+	11,863	4.7%	319,424	4.5%	8.0	6.5	57
Age Not Available	-	-	5,412	0.1%	-	-	23
Age Total	251,019	100.0%	7,148,971	100.0%	25.4	22.3	58
Female	120,556	48.0%	3,711,358	51.9%	23.9	22.8	58
Male	130,192	51.9%	3,429,670	48.0%	26.8	21.8	58
Gender Not Available	271	0.1%	7,943	0.1%	-	-	35
Total	251,019	100.0%	7,148,971	100.0%	25.4	22.3	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 2014

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	247	19.9%	10,896	7.5%	0.1	0.2	41
Age 18-20	48	3.9%	6,247	4.3%	0.1	0.5	53
Age 21-64	887	71.4%	120,179	83.1%	0.2	0.7	53
Age 65+	60	4.8%	7,370	5.1%	0.0	0.2	53
Age Not Available	-	-	3	0.0%	-	-	2
Age Total	1,242	100.0%	144,695	100.0%	0.1	0.5	53
Female	449	36.2%	49,636	34.3%	0.1	0.3	53
Male	793	63.8%	95,035	65.7%	0.2	0.6	53
Gender Not Available	-	-	24	0.0%	-	-	9
Total	1,242	100.0%	144,695	100.0%	0.1	0.5	53

**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 2014**  
**Michigan**

Demographics	Total Served				Penetration Rates			States
	State		US		(per 1,000 population)			Reporting
	n	%	n	%	State	Midwest	US	
Total	144,098	100.0%	5,048,543	100.0%	14.6	15.6	15.8	58
0-12	22,389	15.5%	817,974	16.2%	14.2	16.6	15.5	58
13-17	23,017	16.0%	647,416	12.8%	34.2	31.6	31.0	58
18-20	3,089	2.1%	206,767	4.1%	7.3	14.2	15.8	58
21-64	88,816	61.6%	3,158,903	62.6%	15.5	16.4	17.1	58
65-74	4,841	3.4%	153,788	3.0%	5.8	5.3	6.1	58
75 and over	1,946	1.4%	62,429	1.2%	3.0	3.1	3.5	55
Age Not Available	-	-	1,266	0.0%	-	-	-	19
Female	70,884	49.2%	2,602,515	51.5%	14.1	16.0	16.0	58
Male	73,088	50.7%	2,443,006	48.4%	15.0	15.2	15.5	58
Gender Not Available	126	0.1%	3,022	0.1%	-	-	-	33
American Indian/Alaskan Native	1,073	0.7%	57,235	1.1%	15.2	23.9	14.6	52
Asian	435	0.3%	66,479	1.3%	1.6	4.9	4.0	54
Black/African American	34,732	24.1%	1,050,479	20.8%	24.6	26.9	25.2	52
Native Hawaiian/Pacific Islander	36	0.0%	9,740	0.2%	9.5	23.4	13.5	55
White	82,029	56.9%	3,062,185	60.7%	10.4	12.9	12.5	55
Hispanic or Latino Race	*	*	33,097	0.7%	*	-	0.6	10
Multi-Racial	8,195	5.7%	127,822	2.5%	37.3	21.5	16.5	51
Race Not Available	17,598	12.2%	641,506	12.7%	-	-	-	52
Hispanic or Latino Ethnicity	5,888	4.1%	736,273	15.2%	12.6	8.6	13.6	52
Not Hispanic or Latino Ethnicity	113,856	79.0%	3,653,475	75.4%	12.1	13.4	13.9	57
Ethnicity Not Available	24,354	16.9%	454,506	9.4%	-	-	-	48

\* 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 2013

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 FY13 Section 404 Quality Improvement File, Division of Quality Management and Planning.  
Table 14b  
Age None  
Gender None  
Race None  
Overall Data are from the FY13 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 2014**

**Michigan**

Demographic	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
Age 0-17	45,406	31.5%	1,344,656	28.7%	20.2	19.0	56
Age 18-20	3,089	2.1%	189,120	4.0%	7.3	15.0	56
Age 21-64	88,816	61.6%	2,955,579	63.1%	15.5	16.6	56
Age 65+	6,787	4.7%	196,492	4.2%	4.6	4.2	56
Age Not Available	-	-	1,192	0.0%	-	-	17
Age Total	144,098	100.0%	4,687,039	100.0%	14.6	15.2	56
Female	70,884	49.2%	2,418,863	51.6%	14.1	15.5	56
Male	73,088	50.7%	2,265,273	48.3%	15.0	14.9	56
Gender Not Available	126	0.1%	2,903	0.1%	-	-	30
Total	144,098	100.0%	4,687,039	100.0%	14.6	15.2	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 2014**

**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	201	20.3%	8,241	7.7%	0.1	0.1	32
Age 18-20	35	3.5%	4,133	3.9%	0.1	0.3	47
Age 21-64	703	71.0%	88,794	83.1%	0.1	0.5	47
Age 65+	51	5.2%	5,441	5.1%	0.0	0.1	46
Age Not Available	-	-	211	0.2%	-	-	1
Age Total	990	100.0%	106,820	100.0%	0.1	0.4	48
Female	350	35.4%	36,266	34.0%	0.1	0.2	48
Male	640	64.6%	70,534	66.0%	0.1	0.5	48
Gender Not Available	-	-	20	0.0%	-	-	8
Total	990	100.0%	106,820	100.0%	0.1	0.4	48

**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 2014**

**Michigan**

<b>Adults and Children who meet the Federal Definition of SMI/SED</b>	<b>State</b>	<b>US Average</b>	<b>US Median</b>	<b>States Reporting</b>
Percent of Adults served through the SMHA who meet the Federal definition for SMI	58.8%	71.4%	71.5%	56
Percent of Children served through the SMHA who meet the Federal definition for SED	100.0%	72.5%	76.0%	57

<b>Co-occurring MH and Substance Abuse Consumers</b>	<b>State</b>	<b>US Average</b>	<b>US Median</b>	<b>States Reporting</b>
Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder	31.0%	21.9%	20.0%	51
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder	5.0%	4.4%	3.5%	50
Percent of Adults served through the SMHA who met the Federal definitions of SMI who also have a substance abuse diagnosis	36.0%	22.3%	21.0%	51
Percent of Children served through the SMHA who met the Federal definitions of SED who also have a substance abuse diagnosis	5.0%	4.3%	3.5%	50

**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 2014

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	87,000	33,556	-	120,556	72%	28%	-	1,556,580	1,230,729	803,988	3,591,297	43%	34%	22%	56
Male	87,181	43,011	-	130,192	67%	33%	-	1,334,731	1,235,595	755,032	3,325,358	40%	37%	23%	56
Gender Not Available	141	130	-	271	52%	48%	-	1,951	2,896	1,318	6,165	32%	47%	21%	35
<b>Total</b>	<b>174,322</b>	<b>76,697</b>	<b>-</b>	<b>251,019</b>	<b>69%</b>	<b>31%</b>	<b>-</b>	<b>2,893,262</b>	<b>2,469,220</b>	<b>1,560,338</b>	<b>6,922,820</b>	<b>42%</b>	<b>36%</b>	<b>23%</b>	<b>56</b>
American Indian or Alaska Native	1,285	621	-	1,906	67%	33%	-	42,289	26,883	12,750	81,922	52%	33%	16%	51
Asian	586	271	-	857	68%	32%	-	37,576	30,807	14,758	83,141	45%	37%	18%	53
Black or African American	41,320	13,954	-	55,274	75%	25%	-	647,589	414,877	305,631	1,368,097	47%	30%	22%	51
Native Hawaiian or Other Pacific Islander	55	23	-	78	71%	29%	-	5,620	4,766	1,713	12,099	46%	39%	14%	51
White	103,506	46,051	-	149,557	69%	31%	-	1,687,601	1,597,262	1,019,177	4,304,040	39%	37%	24%	54
Hispanic or Latino	*	*	-	*	*	*	-	28,614	27,353	3,284	59,251	48%	46%	6%	9
More Than One Race	9,944	3,218	-	13,162	76%	24%	-	76,943	57,421	34,100	168,464	46%	34%	20%	51
Race Not Available	17,626	12,559	-	30,185	58%	42%	-	367,030	309,851	168,925	845,806	43%	37%	20%	51
<b>Total</b>	<b>174,322</b>	<b>76,697</b>	<b>-</b>	<b>251,019</b>	<b>69%</b>	<b>31%</b>	<b>-</b>	<b>2,893,262</b>	<b>2,469,220</b>	<b>1,560,338</b>	<b>6,922,820</b>	<b>42%</b>	<b>36%</b>	<b>23%</b>	<b>56</b>
Hispanic or Latino	6,761	2,573	-	9,334	72%	28%	-	369,454	309,705	236,160	915,319	40%	34%	26%	51
Not Hispanic or Latino	141,022	56,747	-	197,769	71%	29%	-	2,076,616	1,870,287	1,261,230	5,208,133	40%	36%	24%	55
Ethnicity Not Available	26,539	17,377	-	43,916	60%	40%	-	269,894	225,548	65,440	560,882	48%	40%	12%	48
<b>Total</b>	<b>174,322</b>	<b>76,697</b>	<b>-</b>	<b>251,019</b>	<b>69%</b>	<b>31%</b>	<b>-</b>	<b>2,715,964</b>	<b>2,405,540</b>	<b>1,562,830</b>	<b>6,684,334</b>	<b>41%</b>	<b>36%</b>	<b>23%</b>	<b>55</b>

\* 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 FY13 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 FY13 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 2014**

**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	903	257	1,242	120,912	42,121	144,695	0.73	0.84	53
	Children	170	17	247	10,065	1,585	10,837	0.69	0.93	37
	Adults	733	240	995	110,845	40,461	133,796	0.74	0.83	53
	Age NA	-	-	-	2	75	2	-	1.00	1
Other Inpatient	Total	24,674	321	9,153	457,874	38,754	348,822	2.70	1.31	39
	Children	2,805	23	2,771	65,184	2,275	51,464	1.01	1.27	30
	Adults	21,869	298	6,382	392,611	36,403	297,187	3.43	1.32	39
	Age NA	-	-	-	79	76	71	-	1.11	6
Residential Treatment Centers	Total	-	-	-	59,805	13,130	41,036	-	1.46	39
	Children	-	-	-	41,538	6,252	18,635	-	2.23	38
	Adults	-	-	-	18,241	6,874	20,938	-	0.87	30
	Age NA	-	-	-	26	4	23	-	1.13	1
Community Programs	Total	-	215,791	251,019	19,160,103	4,362,424	6,635,383	-	2.89	55
	Children	-	46,585	53,351	8,011,615	1,130,744	1,837,226	-	4.36	54
	Adults	-	169,206	197,668	11,138,443	3,228,864	4,792,729	-	2.32	55
	Age NA	-	-	-	10,045	2,816	5,075	-	1.98	15

**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 FY13 Encounter Data Warehouse, extracted 10/29/2014 by Division of Quality Management and Planning.  
 Other Inpatient Data are from the FY13 Encounter Data Warehouse, extracted 10/29/2014 by Division of Quality Management and Planning.  
 Residential None  
 Community Data are from the FY13 Section 404 Quality Improvement File, Division of Quality Management and Planning. Michigan does not have an admission/discharge model. The 225,868 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 2014**

**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	-	-	-	-	-	-	157	57	98	74	1,463	897	12
	Children	48	-	45	-	-	-	87	70	78	66	492	498	32
	Adults	96	-	45	-	-	-	213	68	91	67	1,688	1,072	52
	Age NA	-	-	-	-	-	-	2	-	147	-	-	-	1
Other Inpatient	All	-	-	-	-	-	-	411	117	50	37	1,902	832	5
	Children	7	-	7	-	-	-	13	9	27	23	611	621	23
	Adults	8	-	8	-	-	-	85	33	46	36	1,050	759	31
	Age NA	-	-	-	-	-	-	14	9	30	29	-	-	5
Residential Treatment Centers	All	-	-	-	-	-	-	181	190	113	111	486	445	3
	Children	-	-	-	-	-	-	149	124	106	96	642	562	31
	Adults	-	-	-	-	-	-	232	165	132	118	1,195	929	21
	Age NA	-	-	-	-	-	-	12	13	139	139	-	-	1

**Note:**

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

This table uses data from URS/DIG Table 6.

**Table 6 State Notes:**

Hospital	Data are from the FY13 Encounter Data Warehouse, extracted 10/29/2014 by Division of Quality Management and Planning.
Other Inpatient	Data are from the FY13 Encounter Data Warehouse, extracted 10/29/2014 by Division of Quality Management and Planning.
Residential	None
Community	Data are from the FY13 Section 404 Quality Improvement File, Division of Quality Management and Planning. Michigan does not have an admission/discharge model. The 225,868 represents everyone who was served in community programs during the fiscal year.
Overall	None

## Appropriateness Domain: Evidence-Based Practices Reported by SMHAs, FY 2014

### 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	1,149	98,692	81,422	3,296,592	1.2%	2.9%	No	7	36
Supported Employment	2,298	98,692	61,511	3,296,592	2.3%	2.0%	Yes	18	41
Assertive Community Treatment	4,284	98,692	61,445	3,296,592	4.3%	2.0%	No	19	38
Family Psychoeducation	497	98,692	23,228	3,296,592	0.5%	1.4%	No	3	16
Dual Diagnosis Treatment	1,832	98,692	205,709	3,296,592	1.9%	10.9%	Yes	11	25
Illness Self Management	-	-	242,621	3,296,592	-	15.8%	-	5	20
Medication Management	-	-	369,008	3,296,592	-	24.5%	-	4	19

Child/Adolescent EBP Services	State		US		Penetration Rate: % of Consumers Receiving EBP/Estimated SED		Measuring Fidelity		States Reporting
	EBP N	SED N	EBP N	SED N	State	US Average	State	US	
Therapeutic Foster Care	24	45,406	8,859	1,159,589	0.1%	1.1%	Yes	6	24
Multi-Systemic Therapy	313	45,406	17,988	1,159,589	0.7%	2.6%	Yes	8	16
Family Functional Therapy	-	-	20,996	1,159,589	-	3.7%	-	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 2014

### 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 Not Available	-	-	-	-	-	73%	-	42.2%	7
Age 21 to 64	20,991	45,115	66,106	161,356	32%	39%	13.0%	18.8%	57
Age 65 and over	372	517	889	11,014	42%	37%	3.4%	8.6%	56
Age 18 to 20	1,100	2,173	3,273	11,704	34%	38%	9.4%	14.2%	57
Age TOTAL	22,463	47,805	70,268	184,074	32%	39%	12.2%	17.9%	57
Female	11,875	23,220	35,095	93,149	34%	40%	12.7%	18.3%	57
Male	10,579	24,560	35,139	90,849	30%	37%	11.6%	17.3%	57
Gender Not Available	9	25	34	76	26%	42%	11.8%	17.8%	28
Gender TOTAL	22,463	47,805	70,268	184,074	32%	39%	12.2%	17.9%	57

What populations are reported? All Clients Number of States Reporting All Clients: 41 Number of States Reporting Some Clients: 16

When is Employment Status Measured?	At Admission	At Discharge	Monthly	Quarterly	Other
MI	-	-	Yes	-	At least yearly
US	39	28	3	4	35

#### 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 FY13 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 2014**

**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	727	1,852	2,579	11,661	28.2%	25.6%	6.2%	6.4%	6.3%	13.8%	48
Bipolar and Mood Disorders	11,567	28,428	39,995	86,841	28.9%	37.2%	13.3%	14.3%	47.2%	47.7%	48
Other Psychoses	1,326	4,024	5,350	19,347	24.8%	25.1%	6.9%	7.1%	10.5%	3.4%	45
All other Diagnoses	7,717	11,886	19,603	56,044	39.4%	47.8%	13.8%	18.8%	30.4%	27.2%	48
No Diagnosis and Deferred Diagnosis	1,126	1,615	2,741	10,181	41.1%	41.2%	11.1%	12.8%	5.5%	7.9%	44
TOTAL	22,463	47,805	70,268	184,074	32.0%	39.2%	12.2%	14.1%	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 2014

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	
<b>All Persons Served</b>	Private Residence	192,752	76.8%	82.8%	4,292,455	65.8%	78.8%	58
	Foster Home	9,031	3.6%	3.9%	88,652	1.4%	1.6%	49
	Residential Care	12,380	4.9%	5.3%	208,478	3.2%	3.8%	53
	Crisis Residence	-	-	-	8,703	0.1%	0.2%	31
	Residential Treatment Center	260	0.1%	0.1%	17,133	0.3%	0.3%	35
	Institutional Setting	3,881	1.5%	1.7%	95,645	1.5%	1.8%	52
	Jail (Correctional Facility)	2,817	1.1%	1.2%	86,078	1.3%	1.6%	54
	Homeless (Shelter)	8,671	3.5%	3.7%	176,675	2.7%	3.2%	55
	Other	2,879	1.1%	1.2%	475,868	7.3%	8.7%	44
	Not Available	18,348	7.3%	-	1,072,891	16.4%	-	46
	<b>Total</b>	<b>251,019</b>	<b>100.0%</b>	<b>100.0%</b>	<b>6,522,578</b>	<b>100.0%</b>	<b>100.0%</b>	<b>58</b>
<b>Children under age 18</b>	Private Residence	46,199	86.6%	93.8%	1,172,078	67.7%	82.3%	58
	Foster Home	2,233	4.2%	4.5%	53,919	3.1%	3.8%	49
	Residential Care	-	-	-	20,046	1.2%	1.4%	46
	Crisis Residence	-	-	-	1,960	0.1%	0.1%	25
	Residential Treatment Center	260	0.5%	0.5%	9,820	0.6%	0.7%	33
	Institutional Setting	7	0.0%	0.0%	11,096	0.6%	0.8%	45
	Jail (Correctional Facility)	330	0.6%	0.7%	4,407	0.3%	0.3%	49
	Homeless (Shelter)	208	0.4%	0.4%	7,488	0.4%	0.5%	51
	Other	39	0.1%	0.1%	143,310	8.3%	10.1%	43
	Not Available	4,075	7.6%	-	306,290	17.7%	-	42
	<b>Total</b>	<b>53,351</b>	<b>100.0%</b>	<b>100.0%</b>	<b>1,730,414</b>	<b>100.0%</b>	<b>100.0%</b>	<b>58</b>
<b>Adults over age 18</b>	Private Residence	146,553	74.1%	79.9%	3,113,361	65.1%	77.5%	58
	Foster Home	6,798	3.4%	3.7%	34,331	0.7%	0.9%	47
	Residential Care	12,380	6.3%	6.8%	187,431	3.9%	4.7%	53
	Crisis Residence	-	-	-	6,742	0.1%	0.2%	29
	Residential Treatment Center	-	-	-	7,309	0.2%	0.2%	27
	Institutional Setting	3,874	2.0%	2.1%	83,788	1.8%	2.1%	52
	Jail (Correctional Facility)	2,487	1.3%	1.4%	81,581	1.7%	2.0%	53
	Homeless (Shelter)	8,463	4.3%	4.6%	169,116	3.5%	4.2%	54
	Other	2,840	1.4%	1.5%	331,500	6.9%	8.3%	43
	Not Available	14,273	7.2%	-	763,942	16.0%	-	46
	<b>Total</b>	<b>197,668</b>	<b>100.0%</b>	<b>100.0%</b>	<b>4,779,101</b>	<b>100.0%</b>	<b>100.0%</b>	<b>58</b>

This table uses data from URS/DIG Table 15.

**State Notes:**

Data are from the FY13 Section 404 Quality Improvement File, Division of Quality Management and Planning.

# APPROPRIATENESS DOMAIN: Persons Who were Homeless by Age, Gender, Race, and Ethnicity, FY 2014

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	208	2.4%	7,488	4.2%	0.4%	0.5%	51
Age 18 to 64	8,375	96.6%	165,093	93.4%	4.9%	4.4%	54
Age 65+	88	1.0%	4,023	2.3%	0.8%	1.6%	51
Age Not Available	-	-	71	0.0%	-	0.7%	10
<b>Age Total</b>	<b>8,671</b>	<b>100.0%</b>	<b>176,675</b>	<b>100.0%</b>	<b>3.7%</b>	<b>3.2%</b>	<b>55</b>
Female	3,385	39.0%	69,169	39.2%	3.0%	2.5%	54
Male	5,283	60.9%	107,318	60.7%	4.4%	4.1%	54
Gender Not Available	3	0.0%	188	0.1%	3.4%	2.8%	19
<b>Gender Total</b>	<b>8,671</b>	<b>100.0%</b>	<b>176,675</b>	<b>100.0%</b>	<b>3.7%</b>	<b>3.2%</b>	<b>55</b>
American Indian or Alaska Native	86	1.0%	2,454	1.4%	4.7%	3.4%	48
Asian	14	0.2%	1,325	0.7%	1.7%	1.8%	46
Black or African American	3,101	35.8%	57,144	32.3%	6.0%	5.2%	51
Native Hawaiian or Other Pacific Islander	2	0.0%	364	0.2%	2.6%	3.2%	34
White	4,104	47.3%	93,620	53.0%	2.8%	2.9%	52
Hispanic or Latino	*	*	940	0.5%	*	1.7%	6
More Than One Race	415	4.8%	4,342	2.5%	3.2%	2.8%	43
Race Not Available	949	10.9%	16,486	9.3%	4.5%	2.3%	45
<b>Race Total</b>	<b>8,671</b>	<b>100.0%</b>	<b>176,675</b>	<b>100.0%</b>	<b>3.7%</b>	<b>3.2%</b>	<b>55</b>
Hispanic or Latino	254	2.9%	29,369	16.6%	2.8%	2.7%	49
Not Hispanic or Latino	6,955	80.2%	132,750	75.1%	3.6%	3.4%	54
Not Available	1,462	16.9%	14,556	8.2%	4.4%	3.1%	43
<b>Ethnicity Total</b>	<b>8,671</b>	<b>100.0%</b>	<b>176,675</b>	<b>100.0%</b>	<b>3.7%</b>	<b>3.2%</b>	<b>55</b>

\* 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 FY13 Section 404 Quality Improvement File, Division of Quality Management and Planning.

# CONSUMER SURVEY RESULTS, FY 2014

STATE: Michigan

Indicators	Children: State	Children: U.S. Average	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Reporting Positively About Access	94.7%	82.8%	47	87.1%	85.1%	50
Reporting Positively About Quality and Appropriateness				92.0%	88.5%	50
Reporting Positively About Outcomes	61.0%	67.3%	48	77.7%	69.7%	51
Reporting on Participation in Treatment Planning	95.7%	87.0%	48	83.5%	80.1%	50
Family Members Reporting High Cultural Sensitivity of Staff	98.4%	92.7%	47			
Reporting positively about General Satisfaction with Services	90.1%	87.2%	48	89.7%	89.0%	50

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

This table uses data from URS/DIG Table 11.

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

Type of Adult Consumer Survey Used	28-Item MHSIP	Other MHSIP	Other Survey
state	Yes	-	-
U.S.	26	24	1

Sample Size & Response Rate	Children: State	Children: U.S.	States Reporting	Adults: State	Adults: U.S. Average	States Reporting
Response Rate	28.7%	40.0%	39	35.8%	42.0%	41
Number of Surveys Attempted (send out)	5,512	171,107	39	3,693	234,854	40
Number of Surveys Contacts Made	5,512	142,206	37	3,693	179,944	39
Complete Surveys	1,584	64,648	42	1,321	126,490	45

Populations covered in survey	Children: State	Children: U.S.	Adults: State	Adults: U.S.
All Consumers	-	4	-	1
Sample	Yes	43	Yes	50

Sample Approach	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Random Sample	-	7	-	7
Stratified Sample	-	15	-	17
Convenience Sample	-	18	-	22
Other Sample	Yes	5	Yes	4

Who is Sampled?	Children: State	Children: U.S.	Adults: State	Adults: U.S.
Current Clients	Yes	45	Yes	50
Former Clients	-	16	-	18

Populations included in sample: (e.g., all adults, only adults with SMI, etc.)	Children: State	Children: U.S.	Adults: State	Adults: U.S.
All Children or Adults Served	-	26	-	32
SMI Adults or SED Children	-	18	-	23
Persons Covered by Medicaid	-	11	-	13
Other	-	7	All Adults enrolled in Assertive Community Treatment Program Nov.-Dec 2014	7

**State Notes:**

Adult data collected from all consumers currently receiving Assertive Community Treatment. Data collected by ACT team. Child data collected from all children currently receiving home-based services.

**OUTCOMES DOMAIN: Consumer Survey Results, by Race/Ethnicity FY 2014**

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	
Total	-	86%	-	89%	-	70%	-	82%	-	89%	-	70%	-	71%	42
American Indian or Alaska Native	-	84%	-	85%	-	69%	-	78%	-	86%	-	71%	-	70%	36
Asian	-	88%	-	87%	-	72%	-	81%	-	91%	-	71%	-	73%	34
Black or African American	-	87%	-	89%	-	74%	-	82%	-	88%	-	73%	-	74%	39
Native Hawaiian or Other Pacific Islander	-	84%	-	87%	-	73%	-	82%	-	90%	-	63%	-	72%	26
White	-	86%	-	90%	-	70%	-	83%	-	89%	-	70%	-	70%	39
Hispanic or Latino	-	88%	-	91%	-	73%	-	84%	-	90%	-	73%	-	74%	32
More Than One Race	-	82%	-	86%	-	67%	-	78%	-	87%	-	65%	-	69%	32
Not Available	-	84%	-	88%	-	72%	-	81%	-	88%	-	70%	-	71%	37

Race/Ethnicity	Family of Children Survey Indicators: Reporting Positively About...														States
	Access		General Satisfaction with Services		Outcomes		Participation In Tx Planning		Cultural Sensitivity of Staff		Social Connectedness		Improved Functioning		
	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average	
Total	-	86%	-	87%	-	69%	-	88%	-	94%	-	87%	-	71%	39
American Indian or Alaska Native	-	84%	-	85%	-	69%	-	86%	-	92%	-	87%	-	70%	35
Asian	-	82%	-	86%	-	71%	-	88%	-	92%	-	82%	-	76%	27
Black or African American	-	86%	-	86%	-	68%	-	88%	-	95%	-	87%	-	69%	35
Native Hawaiian or Other Pacific Islander	-	86%	-	90%	-	79%	-	84%	-	90%	-	87%	-	75%	20
White	-	87%	-	87%	-	67%	-	90%	-	95%	-	87%	-	69%	36
Hispanic or Latino	-	84%	-	86%	-	70%	-	84%	-	91%	-	87%	-	75%	29
More Than One Race	-	83%	-	85%	-	65%	-	87%	-	94%	-	84%	-	69%	27
Not Available	-	85%	-	88%	-	71%	-	86%	-	94%	-	86%	-	74%	35

**Notes:**

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

**State Notes:**

None

**Outcomes Domain: Change in Social Connectedness and Functioning, FY 2014**

**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	85.2%	83.9%	85.5%	46	75.4%	72.8%	70.0%	51
Percent Reporting Improved Functioning from Services	61.0%	69.5%	64.3%	48	76.3%	70.9%	70.2%	50

**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	48
Did you use the recommended new Functioning Domain Questions?	Yes	48
Did you collect these as part of your MHSIP Adult Consumer Survey?	Yes	50

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

**State Notes:**

None

**OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 30 Days by Age, Gender, and Race, FY 2014**

**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	6	73	8.2%	145	1,914	7.6%	11	-	-	-	1	100	1.0%	1
Age 13 to 17	11	123	8.9%	353	5,987	5.9%	16	-	-	-	20	833	2.4%	8
Age 18 to 20	12	53	22.6%	394	5,158	7.6%	32	-	-	-	101	1,606	6.3%	15
Age 21 to 64	260	807	32.2%	7,068	82,213	8.6%	49	-	-	-	1,440	20,261	7.1%	38
Age 65 to 74	32	62	51.6%	158	2,711	5.8%	27	-	-	-	34	587	5.8%	14
Age 75 and over	2	9	22.2%	28	924	3.0%	16	-	-	-	8	190	4.2%	6
Age Not Available	0	-	-	57	1,085	5.3%	2	-	-	-	-	191	-	0
<b>Age Total</b>	<b>323</b>	<b>1,127</b>	<b>28.7%</b>	<b>8,203</b>	<b>99,992</b>	<b>8.2%</b>	<b>51</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,604</b>	<b>23,768</b>	<b>6.7%</b>	<b>40</b>
Female	135	418	32.3%	3,178	40,726	7.8%	46	-	-	-	512	4,925	10.4%	28
Male	188	709	26.5%	4,978	58,255	8.5%	48	-	-	-	1,084	18,630	5.8%	38
Gender Not Available	0	-	-	47	1,011	4.6%	3	-	-	-	8	213	3.8%	1
<b>Gender Total</b>	<b>323</b>	<b>1,127</b>	<b>28.7%</b>	<b>8,203</b>	<b>99,992</b>	<b>8.2%</b>	<b>51</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,604</b>	<b>23,768</b>	<b>6.7%</b>	<b>40</b>
American Indian or Alaska Native	6	19	31.6%	205	1,897	10.8%	16	-	-	-	32	288	11.1%	7
Asian	3	10	30.0%	79	1,084	7.3%	19	-	-	-	34	384	8.9%	8
Black or African American	96	310	31.0%	2,080	23,689	8.8%	38	-	-	-	368	8,839	4.2%	30
Native Hawaiian or Other Pacific Islander	0	-	-	22	171	12.9%	6	-	-	-	13	48	27.1%	3
White	215	756	28.4%	5,365	66,484	8.1%	46	-	-	-	945	11,768	8.0%	37
Hispanic or Latino	*	*	*	45	659	6.8%	7	-	-	-	8	814	1.0%	1
More Than One Race	0	-	-	138	2,017	6.8%	18	-	-	-	48	525	9.1%	9
Race Not Available	3	32	9.4%	269	3,991	6.7%	24	-	-	-	156	1,102	14.2%	11
<b>Race Total</b>	<b>323</b>	<b>1,127</b>	<b>28.7%</b>	<b>8,203</b>	<b>99,992</b>	<b>8.2%</b>	<b>51</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,604</b>	<b>23,768</b>	<b>6.7%</b>	<b>40</b>
Hispanic or Latino	20	52	38.5%	635	8,923	7.1%	28	-	-	-	146	2,532	5.8%	14
Not Hispanic or Latino	274	954	28.7%	5,927	73,461	8.1%	48	-	-	-	1,265	15,374	8.2%	33
Not Available	29	121	24.0%	1,641	17,608	9.3%	26	-	-	-	174	5,429	3.2%	16
<b>Ethnicity Total</b>	<b>323</b>	<b>1,127</b>	<b>28.7%</b>	<b>8,203</b>	<b>99,992</b>	<b>8.2%</b>	<b>51</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,585</b>	<b>23,335</b>	<b>6.8%</b>	<b>39</b>

\* Reported under Hispanic Ethnicity.

Forensics included in "non forensic" data? No

**Note:**

US totals are based on states reporting.

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

State Notes:

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

**OUTCOMES DOMAIN: Civil (Non Forensic) & Forensic Patients Readmission within 180 Days by Age, Gender, and Race, FY 2014**

**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	12	73	16.4%	369	1,914	19.3%	16	-	-	-	6	100	6.0%	5
Age 13 to 17	17	123	13.8%	917	5,987	15.3%	20	-	-	-	47	833	5.6%	11
Age 18 to 20	14	53	26.4%	850	5,158	16.5%	43	-	-	-	275	1,606	17.1%	25
Age 21 to 64	291	807	36.1%	16,098	82,213	19.6%	52	-	-	-	3,506	20,261	17.3%	44
Age 65 to 74	36	62	58.1%	360	2,711	13.3%	35	-	-	-	75	587	12.8%	22
Age 75 and over	3	9	33.3%	77	924	8.3%	22	-	-	-	21	190	11.1%	15
Age Not Available	0	-	-	91	1,085	8.4%	4	-	-	-	8	191	4.2%	1
<b>Age Total</b>	<b>373</b>	<b>1,127</b>	<b>33.1%</b>	<b>18,762</b>	<b>99,992</b>	<b>18.8%</b>	<b>53</b>	-	-	-	<b>3,938</b>	<b>23,768</b>	<b>16.6%</b>	<b>47</b>
Female	156	418	37.3%	7,374	40,726	18.1%	49	-	-	-	1,096	4,925	22.3%	38
Male	217	709	30.6%	11,318	58,255	19.4%	50	-	-	-	2,817	18,630	15.1%	45
Gender Not Available	0	-	-	70	1,011	6.9%	3	-	-	-	25	213	11.7%	2
<b>Gender Total</b>	<b>373</b>	<b>1,127</b>	<b>33.1%</b>	<b>18,762</b>	<b>99,992</b>	<b>18.8%</b>	<b>53</b>	-	-	-	<b>3,938</b>	<b>23,768</b>	<b>16.6%</b>	<b>47</b>
American Indian or Alaska Native	7	19	36.8%	507	1,897	26.7%	23	-	-	-	65	288	22.6%	15
Asian	3	10	30.0%	174	1,084	16.1%	29	-	-	-	78	384	20.3%	17
Black or African American	108	310	34.8%	4,715	23,689	19.9%	44	-	-	-	1,202	8,839	13.6%	38
Native Hawaiian or Other Pacific Islander	0	-	-	33	171	19.3%	11	-	-	-	23	48	47.9%	4
White	251	756	33.2%	12,403	66,484	18.7%	49	-	-	-	2,109	11,768	17.9%	44
Hispanic or Latino	*	*	*	119	659	18.1%	8	-	-	-	49	814	6.0%	7
More Than One Race	0	-	-	247	2,017	12.2%	24	-	-	-	99	525	18.9%	11
Race Not Available	4	32	12.5%	564	3,991	14.1%	28	-	-	-	313	1,102	28.4%	14
<b>Race Total</b>	<b>373</b>	<b>1,127</b>	<b>33.1%</b>	<b>18,762</b>	<b>99,992</b>	<b>18.8%</b>	<b>53</b>	-	-	-	<b>3,938</b>	<b>23,768</b>	<b>16.6%</b>	<b>47</b>
Hispanic or Latino	22	52	42.3%	1,438	8,923	16.1%	34	-	-	-	385	2,532	15.2%	21
Not Hispanic or Latino	319	954	33.4%	13,916	73,461	18.9%	49	-	-	-	2,892	15,374	18.8%	41
Not Available	32	121	26.4%	3,408	17,608	19.4%	33	-	-	-	578	5,429	10.6%	22
<b>Ethnicity Total</b>	<b>373</b>	<b>1,127</b>	<b>33.1%</b>	<b>18,762</b>	<b>99,992</b>	<b>18.8%</b>	<b>53</b>	-	-	-	<b>3,855</b>	<b>23,335</b>	<b>16.5%</b>	<b>46</b>

\* Reported under Hispanic Ethnicity.

Forensics included in "non forensic" data? No

**Note:**

US totals are based on states reporting.

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

State Notes:

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

**Structure Domain: Federal Mental Health Block Grant Expenditures for Non-Direct Service Activities, FY 2014  
Michigan**

<b>Service</b>	<b>Non-Direct Block Grant Expenditures</b>	<b>% Total</b>	<b>US % Total</b>
Technical Assistance Activities	\$3,289,101	74.5%	40.4%
Planning Council	\$9,000	0.2%	4.2%
Administration	\$590,448	13.4%	24.0%
Data Collection/Reporting	\$523,826	11.9%	7.3%
Other Activities	-	-	24.2%
<b>Total</b>	<b>\$4,412,375</b>	<b>100.0%</b>	<b>100.0%</b>

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 2013**

**STATE Michigan**

	<b>Expenditures: State</b>	<b>Percent of Total Expenditures: State</b>	<b>Expenditures: U.S.</b>	<b>Percent of Total Expenditures: U.S.</b>
State Hospitals-Inpatient	\$250,600,000	19%	\$8,891,294,399	23%
Other 24-Hour Care	\$330,000,000	26%	\$7,208,595,272	19%
Ambulatory/Community	\$699,900,000	54%	\$21,188,869,172	56%
Total	\$1,286,900,000	-	\$38,098,637,217	-

**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 2013 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 2013**

**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	\$866,100,000	84.1%	59.2%	\$19,100,000	7.6%	22.2%
Community MH Block Grant	\$10,900,000	1.1%	1.3%	-	-	-
Other SAMHSA	-	-	0.3%	-	-	-
other Federal(non-SAMHSA)	-	-	2.5%	\$13,000,000	5.2%	4.2%
State	\$142,700,000	13.9%	28.2%	\$197,400,000	78.8%	68.0%
Other	-	-	5.6%	\$3,500,000	1.4%	4.5%
Total	\$1,029,900,000	100.0%	100.0%	\$250,600,000	100.0%	100.0%

**Note:**

Data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2013 reports - State Mental Health Agency Controlled Expenditures and Revenue, 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 2014**

**Michigan**

Adult Programs = 27    Child Programs = 28    Total Programs = 41    Adult Total: \$8,097,283    Child Total: \$4,163,289    Total: \$12,260,572

Agency Name	Address	Area Served	Block Grant for Adults with SMI	Block Grant for Children with SED
Assertive Community Treatment Association, Inc.	P.O. Box 2428 , Brighton, MI 48116	Statewide	\$122,460	\$0
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	\$135,000	\$50,000
Gratiot County CMH	608 Wright Ave., Alma, MI 48801	Gratiot County	\$0	\$37,957
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	\$49,957
Justice in Mental Health Organization	520 Cherry Street, Lansing, MI 48933	Statewide	\$221,591	\$0
Kalamazoo CMH & Substance Abuse Services	2030 Portage Road, Kalamazoo, MI 49001	Kalamazoo County	\$140,000	\$362,477
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	\$140,000	\$0
Association for Children's Mental Health	6017 W. St. Joe Hwy, Ste 200, Lansing , MI 48917	Statewide	\$0	\$302,441
Michigan Association of CMH Boards	426 S. Walnut St., Lansing, MI 48933	Statewide	\$1,058,055	\$332,545
Michigan Disability Rights Coalition	3498 E. Lake Lansing Rd, Ste. 100, East Lansing, MI 48823	Statewide	\$373,000	\$0
Michigan Public Health Institute	2436 Woodlake Circle, Ste. 300, Okemos, MI 48864	Statewide	\$0	\$193,248
Michigan State University	296 Comm. Arts & Sciences Bldg., East Lansing, MI 48823	Statewide	\$0	\$275,774
Miles Consulting, Inc	2139 SW Eastwood, Gresham, OR 97080	Statewide	\$0	\$30,000
Muskegon	376 Apple Ave., Muskegon, MI 49442	Muskegon & Ottawa Counties	\$140,000	\$0
NAMI	921 N. Washington Avenue, Lansing, MI 48906	Statewide	\$125,000	\$0
network180	790 Fuller Ave NE, Grand Rapids, MI 49503	Kent County	\$135,000	\$93,252
North Country	1420 Plaza Drive, Petoskey, MI 49770	13 county area	\$120,000	\$0
Northern Lakes CMH Authority	105 Hall Street, Ste A, Traverse City, MI 49684	6 county area	\$138,385	\$85,971
Bay Arenac Behavioral Health	201 Mulholland, Bay City, MI 48708	Bay & Arenac Counties	\$83,593	\$12,500
Oakland County CMH Authority	2011 Executive Hills Blvd., Auburn Hills, MI 48326	PMTO Region 8	\$150,000	\$85,000
CMH of Ottawa County	12265 James Street , Holland, MI 49424	Ottawa County	\$0	\$50,000
Paperboat Consulting	2127 Kendall Ave., Madison, WI 53726	Statewide	\$0	\$30,000
Pathways	200 West Spring Street Ste 2, Marquette, MI 49855	Marquette County	\$184,000	\$0
Saginaw County CMH Authority	500 Hancock, Saginaw, MI 48602	PMTO Region 7	\$135,000	\$40,000
St. Clair County Mental Health Authority	3111 Electric Ave., Port Huron, MI 48060	St. Clair County	\$145,000	\$0
Southeast Michigan Health Association	3011 W. Grand Blvd., Detroit, MI 48202	Statewide	\$0	\$232,353
Summit Pointe	140 W. Michigan Avenue, Battle Creek, MI 49017	Calhoun County	\$150,000	\$0
Van Buren CMH Authority	801 Hazen Street, Ste C, Paw Paw, MI 49079	Van Buren County	\$0	\$25,000
Washtenaw Community Health Organization	705 N. Zeeb Rd., Ann Arbor, MI 48103	PMTO Region 5	\$140,000	\$60,000
Berrien CMH (Riverwood Center)	P.O. Box 547, Benton Harbor, MI 49023	Berrien County	\$0	\$50,000
West Michigan CMH System	920 Diana St., Ludington, MI 49431	Lake, Mason & Oceana Cos.	\$0	\$50,000
Woodlands Behavioral Health	960 M-60 East, Cassopolis, MI 49031	Cass County	\$0	\$70,162
CMH Authority of Clinton-Eaton-Ingham Counties	812 E. Jolly Road Ste G-10, Lansing, MI 48910	Statewide TFCBT and PMTO Region 2	\$160,000	\$407,572
CMH for Central MI	301 S. Crapo St., Mt. Pleasant, MI 48858	6 county area & PMTO Region 4	\$130,000	\$86,698
Copper Country CMH Services	901 West Memorial Dr., Houghton, MI 49931	Copper County	\$0	\$50,000
Detroit-Wayne CMH Authority	640 Temple St., 8th Fl, Detroit, MI 48201	Wayne County	\$155,000	\$49,000
Detroit-Wayne PIHP	640 Temple St., 8th Fl, Detroit, MI 48201	Wayne County	\$3,500,000	\$1,043,582

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
15	The reduction in service to individuals in jail/correctional facilities is also related to the reduction of state general fund dollars. Medicaid dollars, which are the other key source of funding of Michigan's specialty mental health services, cannot be used to provide services in the jail or prison. These services have been traditionally covered by the state general fund dollars which are less and less available.