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

| Utilization Rates/Number of Consumers Served                 | U.S.      | State | U.S. Rate | States |
|--|-----------|-------|-----------|--------|
| Penetration Rate per1,000 population                         | 7,399,821 | 19.63 | 22.73     | 59     |
| Community Utilization per 1,000 population                   | 7,166,128 | 19.63 | 22.01     | 59     |
| State Hospital Utilization per 1,000 population              | 134,301   | 0.67  | 0.41      | 54     |
| Other Psychiatric Inpatient Utilization per 1,000 population | 392,410   | 3.86  | 1.53      | 38     |
| Adult Employment Status                                      | U.S.      | State | U.S. Rate | States |
| Employed (Percent in Labor Force)*                           | 838,510   | 56.8% | 50.1%     | 58     |
| Employed (percent with Employment Data)**                    | 838,510   | 37.1% | 24.5%     | 58     |
| Adult Consumer Survey Measures                               | Sta       | te    | U.S. Rate | States |
| Positive About Outcome                                       | 71.1      | %     | 75.7%     | 50     |
| Child/Family Consumer Survey Measures                        | Sta       |       | U.S. Rate | States |
| Positive About Outcome                                       | 54.1      | %     | 73.5%     | 47     |
| Readmission Rates:(Civil "non-Forensic" clients)             | U.S.      | State | U.S. Rate | States |
| State Hospital Readmissions: 30 Days                         | 7,715     | 14.1% | 8.8%      | 50     |
| State Hospital Readmissions: 180 Days                        | 17,365    | 24.1% | 19.7%     | 51     |
| State Hospital Readmissions: 30 Days: Adults                 | 7,260     | 14.1% | 9.2%      | 49     |
| State Hospital Readmissions: 180 Days: Adults                | 16,200    | 24.1% | 20.4%     | 50     |
| State Hospital Readmissions: 30 Days: Children               | 393       | 0.0%  | 5.0%      | 18     |
| State Hospital Readmissions: 180 Days: Children              | 1,027     | 0.0%  | 13.1%     | 20     |
| Living Situation   | U.S.      | State | U.S. Rate | States |
| Private Residence  | 4,074,919 | 82.0% | 82.5%     | 58     |
| Homeless/Shelter   | 191,204   | 1.3%  | 3.9%      | 53     |
| Jail/Correctional Facility                                   | 85,835    | 2.4%  | 1.7%      | 53     |
| Adult EBP Services   | U.S.      | State | U.S. Rate | States |
| Supported Housing  | 86,206    | -     | 3.1%      | 35     |
| Supported Employment   | 64,987    | 1.8%  | 2.1%      | 43     |
| Assertive Community Treatment                                | 68,820    | -     | 2.1%      | 40     |
| Family Psychoeducation                                       | 31,676    | -     | 1.9%      | 15     |
| Dual Diagnosis Treatment                                     | 204,574   | 5.7%  | 10.5%     | 26     |
| Ilness Self Management                                       | 295,788   | -     | 19.0%     | 21     |
| Medications Management                                       | 467,273   | -     | 32.0%     | 19     |
| Child/Adolescent EBP Services                                | U.S.      | State | U.S. Rate | States |
| Therapeutic Foster Care                                      | 10,730    | 31.1% | 1.5%      | 19     |
| Multisystemic Therapy  | 28,138    | -     | 3.6%      | 19     |
| Functional Family Therapy                                    | 26,027    | -     | 6.9%      | 13     |
| Change in Social Connectedness                               | Sta       | te    | U.S. Rate | States |
| Adult Improved Social Connectedness                          | 69.4      |       | 74.4%     | 50     |
| Child/Family Improved Social Connectedness                   | 74.3%     |       | 86.4%     | 44     |
|  |           |       |           |        |

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

# SAMHSA Uniform Reporting System - 2016 State Mental Health Measures

| Utilization   | State Number | State Rate | U.S.      | U.S. Rate | States |
|---|--------------|------------|-----------|-----------|--------|
| Penetration Rate per 1,000 population                                       | 14,842       | 19.63      | 7,399,821 | 22.73     | 59     |
| Community Utilization per 1,000 population                                  | 14,842       | 19.63      | 7,166,128 | 22.01     | 59     |
| State Hospital Utilization per 1,000 population                             | 508          | 0.67       | 134,301   | 0.41      | 54     |
| Medicaid Funding Status   | 3,828        | 61%        | 4,575,093 | 70%       | 56     |
| Employment Status (percent employed)  | 3,777        | 37%        | 838,510   | 24%       | 58     |
| State Hospital Adult Admissions   | 652          | 1.31       | 101,635   | 0.83      | 52     |
| Community Adult Admissions  | 4,431        | 0.38       | 9,890,419 | 2.31      | 50     |
| Percent Adults with SMI and Children with SED                               | 4,969        | 33%        | 4,979,257 | 67%       | 59     |
| Utilization   | State Ra     | ite        | U.S. Rate |           | States |
| State Hospital LOS Discharged Adult patients (Median)                       | 11 Day       | s          | 77 Days   |           | 50     |
| State Hospital LOS for Adult Resident patients in facility <1 year (Median) | 22 Day       | s          | 71 Days   |           | 50     |
| Percent of Client who meet Federal SMI definition                           | 32%          |            | 71%       |           | 56     |
| Adults with Co-occurring MH/SA Disorders                                    | 25%          |            | 27%       |           | 56     |
| Children with Co-occurring MH/SA Disorders                                  | 3% 6%        |            |           | 51        |        |
| Adult Consumer Survey Measures  | State Ra     | ite        | U.S. Rate | •         | States |
| Access to Services  | 86%          |            | 87%       |           | 50     |
| Quality/Appropriateness of Services   | 77%          |            | 90%       |           | 50     |
| Outcome from Services   | 71%          |            | 76%       |           | 50     |
| Participation in Treatment Planning   | 81%          |            | 85%       |           | 50     |
| General Satisfaction with Care  | 86%          |            | 90%       |           | 50     |
| Child/Family Consumer Survey Measures                                       | State Ra     | ite        | U.S. Rate | <b>1</b>  | States |
| Access to Services  | 90%          |            | 86%       |           | 47     |
| General Satisfaction with Care  | 73%          |            | 89%       |           | 48     |
| Outcome from Services   | 54%          |            | 73%       |           | 47     |
| Participation in Treatment Planning   | 88%          |            | 91%       |           | 47     |
| Cultural Sensitivity of Providers   | 79%          |            | 95%       |           | 47     |
| Consumer Living Situations  | State Number | State Rate | U.S.      | U.S. Rate | States |
| Private Residence   | 11,543       | 82.0%      | 4,074,919 | 82.5%     | 58     |
| Jail/Correctional Facility  | 333          | 2.4%       | 85,835    | 1.7%      | 53     |
|   |              |            |           |           |        |

| Consumer Living Situations | State Number | State Rate | U.S.      | U.S. Rate | States |
|----------------------------|--------------|------------|-----------|-----------|--------|
| Private Residence          | 11,543       | 82.0%      | 4,074,919 | 82.5%     | 58     |
| Jail/Correctional Facility | 333          | 2.4%       | 85,835    | 1.7%      | 53     |
| Homeless or Shelter        | 177          | 1.3%       | 191,204   | 3.9%      | 53     |

| Hospital Readmissions                            | State Number | State Rate | U.S.   | U.S. Rate | States |
|--|--------------|------------|--------|-----------|--------|
| State Hospital Readmissions: 30 Days             | 31           | 14.1%      | 7,715  | 8.8%      | 50     |
| State Hospital Readmissions: 180 Days            | 53           | 24.1%      | 17,365 | 19.7%     | 51     |
| Readmission to any psychiatric hospital: 30 Days | -            | -          | 24.829 | 13.1%     | 23     |

| State Mental Health Finance (FY2015) | State Number | State Rate | U.S.             | U.S. Rate | States |
|--------------------------------------|--------------|------------|------------------|-----------|--------|
| SMHA Expenditures for Community MH * | \$55,422,496 | 78.3%      | \$28,514,735,678 | 75.5%     | 50     |
| SMHA Revenues from State Sources **  | \$44,979,904 | 64.7%      | \$14,822,947,003 | 39.3%     | 50     |
| Total SMHA Expenditures              | \$70,777,645 | -          | \$37,767,897,721 | -         | 50     |

| Adult Evidence-Based Practices       | State Number | State Rate | U.S.    | U.S. Rate | States |
|--------------------------------------|--------------|------------|---------|-----------|--------|
| Assertive Community Treatment        | -            | -          | 68,820  | 2.1%      | 40     |
| Supported Housing                    | -            | -          | 86,206  | 3.1%      | 35     |
| Supported Employment                 | 67           | 1.8%       | 64,987  | 2.1%      | 43     |
| Family Psychoeducation               | -            | -          | 31,676  | 1.9%      | 15     |
| Integrated Dual Diagnosis Treatment  | 210          | 5.7%       | 204,574 | 10.5%     | 26     |
| Illness Self-Management and Recovery | -            | -          | 295,788 | 19.0%     | 21     |
| Medications Management               | -            | -          | 467,273 | 32.0%     | 19     |

| Child Evidence Based Practices | State Number | State Rate | U.S.   | U.S. Rate | States |
|--------------------------------|--------------|------------|--------|-----------|--------|
| Therapeutic Foster Care        | 368          | 31.1%      | 10,730 | 1.5%      | 19     |
| Multisystemic Therapy          | -            | -          | 28,138 | 3.6%      | 19     |
| Functional Family Therapy      | -            | -          | 26,027 | 6.9%      | 13     |

| Outcome                         | State Number | State Rate | U.S.   | U.S. Rate | States |
|---------------------------------|--------------|------------|--------|-----------|--------|
| Adult Criminal Justice Contacts | -            | -          | 24,254 | 3.7%      | 35     |
| Juvenile Justice Contacts       | 9            | 5.7%       | 4,730  | 2.5%      | 34     |
| School Attendance (Improved )   | -            | -          | 10,645 | 33.5%     | 24     |

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

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

# **North Dakota**

| State URS Contact Person                         |  |
|--|--|
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| State Revenue Expenditure Data                           | Amount       |
|--|--------------|
| FY 2015 Mental Health Block Grant Revenues               | \$282,047    |
| FY 2015 SMHA Community MH Expenditures                   | \$55,422,496 |
| FY 2015 Per Capita Community MH Expenditures             | \$73.93      |
| FY 2015 Community Percent of Total SMHA Spending         | 78.31%       |
| FY 2015 Total SMHA Mental Health Expenditure             | \$70,777,645 |
| FY 2015 Per Capita Total SMHA Mental Health Expenditures | \$94.41      |

# Statewide Mental Health Agency Data\*

| Measure                              | Number of Clients | Utilization Rate Per 1,000 Population |
|--------------------------------------|-------------------|---------------------------------------|
| Total Clients Served by SMHA System  | 14,842            | 19.6                                  |
| Clients Served in Community Settings | 14,842            | 19.6                                  |
| Clients Served in State Hospitals    | 508               | 0.7                                   |

| Gender        | Percent |
|---------------|---------|
| Female        | 50.8%   |
| Male          | 48.9%   |
| Not Available | 0.3%    |
|               |         |

| Race/Ethnicity                            | Percent |
|---|---------|
| American Indian or Alaska Native          | 11.0%   |
| Asian                                     | 0.4%    |
| Black or African American                 | 2.3%    |
| Native Hawaiian or Other Pacific Islander | 0.1%    |
| White                                     | 82.5%   |
| Hispanic or Latino                        | 2.5%    |
| More Than One Race                        | 1.8%    |
| Not Available                             | 1.9%    |

| Employment With Known Status (Adults) | Percent |
|---------------------------------------|---------|
| Employed                              | 37.1%   |
| Unemployed                            | 28.2%   |
| Not In Labor Force                    | 34.7%   |

| Medicaid Funding Status of Consumers | Percent |
|--------------------------------------|---------|
| Medicaid Only                        | 60.6%   |
| Non-Medicaid                         | 39.4%   |
| Both Medicaid and Other Funds        | -       |

| Consumer Perception of Care: (Adults) | Percent |
|---------------------------------------|---------|
| Access to Services                    | 85.8%   |
| Quality/Appropriateness of Services   | 77.1%   |
| Outcome from Services                 | 71.1%   |
| Participation in Treatment Planning   | 81.0%   |
| Overall Satisfaction with Care        | 86.2%   |

| Implementation of Evidence-Based Practices | Percent |
|--|---------|
| Assertive Community Treatment              | -       |
| Supported Housing                          | -       |
| Supported Employment                       | 1.8%    |
| Family Psychoeducation                     | -       |
| Integrated Dual Diagnosis Treatment        | 5.7%    |
| Illness Self-Management and Recovery       | -       |
| Medications Management                     | -       |
| Therapeutic Foster Care                    | 31.1%   |
| Multisystemic Therapy                      | -       |
| Functional Family Therapy                  | -       |

| Age           | Percent |
|---------------|---------|
| 0 to 12       | 11.5%   |
| 13 to 17      | 9.7%    |
| 18 to 20      | 4.6%    |
| 21 to 24      | 6.9%    |
| 25 to 44      | 35.4%   |
| 45 to 64      | 26.2%   |
| 65 to 74      | 4.1%    |
| 75 and over   | 1.5%    |
| Not Available | 0.0%    |

| Living Situation (with Known Status) | Percent |
|--------------------------------------|---------|
| Private Residence                    | 82.0%   |
| Foster Home                          | 2.2%    |
| Residential Care                     | 7.1%    |
| Crisis Residence                     | -       |
| Residential Treatment Center         | 0.3%    |
| Institutional Setting                | 2.5%    |
| Jail (Correctional Facility)         | 2.4%    |
| Homeless (Shelter)                   | 1.3%    |
| Other                                | 2.2%    |
| Not Available                        | -       |

| Consumer Perception of Care: (Children/Adolescents) | Percent |  |
|---|---------|--|
| Access to Services                                  | 89.9%   |  |
| Overall Satisfaction with Care                      | 73.3%   |  |
| Outcome from Services                               | 54.1%   |  |
| Participation in Treatment Planning                 | 88.5%   |  |
| Cultural Sensitivity of Providers                   | 79.4%   |  |

| Outcome Measures Developmental | Percent |
|--------------------------------|---------|
| Adults Arrested this Year      | -       |
| Youth Arrested this Year       | 5.7%    |
| Improved School Attendance     | -       |

| Hospital Readmissions (Civil Status Patients)    | Percent |
|--|---------|
| State Hospital Readmissions: 30 Days             | 14.1%   |
| State Hospital Readmissions: 180 Days            | 24.1%   |
| Readmission to any psychiatric hospital: 30 Days | -       |

<sup>\*</sup> Based on 2016 URS data provided by US States and Territories per annual reporting guidelines.



The Community Mental Health Block Grant is administered by the Center for Mental Health Services within the Substance Abuse and Mental Health Services Administration of the US Department of Health and Human Services

# Access Domain: Demographic Characteristics of Persons Served by the State Mental Health Authority, FY 2016 North Dakota

| Demographics                        | Total Served |        |           |        | Penetration Rates      |         |      |           |
|-------------------------------------|--------------|--------|-----------|--------|------------------------|---------|------|-----------|
|                                     | State        |        | US        |        | (per 1,000 population) |         |      | States    |
|                                     | n %          |        | n %       |        | State                  | Midwest | US   | Reporting |
| Total                               | 14,842       | 100.0% | 7,399,821 | 100.0% | 19.6                   | 23.5    | 22.7 | 59        |
| 0-12                                | 1,700        | 11.5%  | 1,139,960 | 15.4%  | 13.0                   | 24.4    | 21.6 | 58        |
| 13-17                               | 1,446        | 9.7%   | 891,065   | 12.0%  | 33.2                   | 44.3    | 42.6 | 59        |
| 18-20                               | 678          | 4.6%   | 332,993   | 4.5%   | 18.6                   | 25.9    | 25.9 | 59        |
| 21-24                               | 1,027        | 6.9%   | 431,906   | 5.8%   | 17.4                   | 24.8    | 23.5 | 59        |
| 25-44                               | 5,260        | 35.4%  | 2,284,707 | 30.9%  | 26.6                   | 29.1    | 27.0 | 59        |
| 45-64                               | 3,892        | 26.2%  | 1,961,198 | 26.5%  | 21.3                   | 21.9    | 23.3 | 59        |
| 65-74                               | 609          | 4.1%   | 244,447   | 3.3%   | 10.8                   | 7.6     | 8.9  | 59        |
| 75 and over                         | 225          | 1.5%   | 106,393   | 1.4%   | 4.4                    | 4.0     | 5.3  | 57        |
| Age Not Available                   | 5            | 0.0%   | 7,152     | 0.1%   | -                      | -       | -    | 21        |
| Female                              | 7,536        | 50.8%  | 3,842,490 | 51.9%  | 20.5                   | 24.2    | 23.2 | 59        |
| Male                                | 7,259        | 48.9%  | 3,546,582 | 47.9%  | 18.7                   | 22.7    | 22.1 | 59        |
| Gender Not Available                | 47           | 0.3%   | 10,749    | 0.1%   | -                      | -       | -    | 38        |
| American Indian/Alaskan<br>Native   | 1,626        | 11.0%  | 95,255    | 1.3%   | 39.4                   | 41.8    | 23.7 | 53        |
| Asian                               | 66           | 0.4%   | 98,807    | 1.3%   | 6.2                    | 6.4     | 5.5  | 56        |
| Black/African American              | 343          | 2.3%   | 1,398,629 | 18.9%  | 18.6                   | 34.7    | 32.8 | 53        |
| Native Hawaiian/Pacific Islander    | 13           | 0.1%   | 19,225    | 0.3%   | 20.9                   | 35.8    | 25.6 | 54        |
| White                               | 12,252       | 82.5%  | 4,555,965 | 61.6%  | 18.3                   | 19.3    | 18.4 | 56        |
| Hispanic or Latino Race             | *            | *      | 66,894    | 0.9%   | *                      | -       | 3.2  | 13        |
| Multi-Racial                        | 267          | 1.8%   | 175,604   | 2.4%   | 17.1                   | 35.6    | 22.5 | 53        |
| Race Not Available                  | 275          | 1.9%   | 989,442   | 13.4%  | -                      | -       | -    | 53        |
| Hispanic or Latino Ethnicity        | 367          | 2.5%   | 1,023,429 | 14.5%  | 13.7                   | 11.3    | 18.2 | 55        |
| Not Hispanic or Latino<br>Ethnicity | 14,440       | 97.3%  | 5,268,997 | 74.8%  | 19.8                   | 17.0    | 20.4 | 57        |
| Ethnicity Not Available             | 35           | 0.2%   | 755,352   | 10.7%  | -                      | -       | -    | 50        |

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

### Note:

**Are Client Counts Unduplicated?** 

Unduplicated

**Number of States with Unduplicated Counts** 

43

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

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

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

#### **State Notes:**

Table 2a

Age None Gender None

Race not available includes 'some other race alone' (n=225)

Overall None

Table 2b

Age None
Gender None
Race None
Overall None

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

#### **North Dakota**

|                      |        | Served in | Community | Penetration Rates |                             |      |           |
|----------------------|--------|-----------|-----------|-------------------|-----------------------------|------|-----------|
|                      | State  |           | US        |                   | (rate per 1,000 population) |      | States    |
| Demographic          | n      | %         | n         | %                 | State                       | US   | Reporting |
| Age 0-17             | 3,146  | 21.2%     | 1,989,283 | 27.8%             | 18.1                        | 27.0 | 59        |
| Age 18-20            | 678    | 4.6%      | 321,871   | 4.5%              | 18.6                        | 25.1 | 59        |
| Age 21-64            | 10,179 | 68.6%     | 4,511,889 | 63.0%             | 23.2                        | 24.1 | 59        |
| Age 65+              | 834    | 5.6%      | 336,068   | 4.7%              | 7.8                         | 6.5  | 59        |
| Age Not Available    | 5      | 0.0%      | 7,017     | 0.1%              | -                           | -    | 23        |
| Age Total            | 14,842 | 100.0%    | 7,166,128 | 100.0%            | 19.6                        | 22.0 | 59        |
|                      |        |           |           |                   |                             |      |           |
| Female               | 7,536  | 50.8%     | 3,762,160 | 52.5%             | 20.5                        | 22.8 | 59        |
| Male                 | 7,259  | 48.9%     | 3,393,535 | 47.4%             | 18.7                        | 21.2 | 59        |
| Gender Not Available | 47     | 0.3%      | 10,433    | 0.1%              | -                           | -    | 35        |
| Total                | 14,842 | 100.0%    | 7,166,128 | 100.0%            | 19.6                        | 22.0 | 59        |

#### Note:

US totals are based on states reporting.

This table uses data from URS Table 3.

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

#### **State Notes:**

Age None
Gender None
Overall None

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

#### **North Dakota**

|                      | S   | erved in State Ps | sychiatric Hospita | ıls    | Penetrat       | ion Rates     |           |  |
|----------------------|-----|-------------------|--------------------|--------|----------------|---------------|-----------|--|
|                      | St  | ate               | US                 | 3      | (rate per 1,00 | 0 population) | States    |  |
| Demographic          | n   | %                 | n                  | %      | State          | US            | Reporting |  |
| Age 0-17             | 12  | 2.4%              | 9,491              | 7.1%   | 0.1            | 0.2           | 40        |  |
| Age 18-20            | 20  | 3.9%              | 5,541              | 4.1%   | 0.5            | 0.4           | 54        |  |
| Age 21-64            | 446 | 87.8%             | 111,618            | 83.1%  | 1.0            | 0.6           | 54        |  |
| Age 65+              | 30  | 5.9%              | 7,649              | 5.7%   | 0.3            | 0.2           | 53        |  |
| Age Not Available    | -   | -                 | 2                  | 0.0%   | -              | -             | 1         |  |
| Age Total            | 508 | 100.0%            | 134,301            | 100.0% | 0.7            | 0.4           | 54        |  |
|                      |     |                   |                    |        |                |               |           |  |
| Female               | 202 | 39.8%             | 44,694             | 33.3%  | 0.5            | 0.3           | 54        |  |
| Male                 | 306 | 60.2%             | 89,442             | 66.6%  | 0.8            | 0.6           | 54        |  |
| Gender Not Available | -   | -                 | 165                | 0.1%   | -              | -             | 14        |  |
| Total                | 508 | 100.0%            | 134,301            | 100.0% | 0.7            | 0.4           | 54        |  |

#### Notes:

US totals are based on states reporting.

This table uses data from URS Table 3.

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

#### **State Notes:**

Age None
Gender None
Overall None

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

|                                     |       | Tota   | Served    |        |       | Penetration Rates   | <b>;</b> |           |
|-------------------------------------|-------|--------|-----------|--------|-------|---------------------|----------|-----------|
|                                     | Si    | ate    | US        |        | (r    | er 1,000 population | nn)      | States    |
| Demographics                        | n     | %      | n         | %      | State | Midwest             | US       | Reporting |
| Total                               | 4,969 | 100.0% | 4,979,257 | 100.0% | 6.6   | 15.1                | 15.3     | 59        |
| 0-12                                | 569   | 11.5%  | 769,252   | 15.4%  | 4.4   | 15.3                | 14.6     | 56        |
| 13-17                               | 615   | 12.4%  | 639,492   | 12.8%  | 14.1  | 31.3                | 30.6     | 58        |
| 18-20                               | 136   | 2.7%   | 205,480   | 4.1%   | 3.7   | 15.4                | 16.0     | 57        |
| 21-64                               | 3,298 | 66.4%  | 3,143,936 | 63.1%  | 7.5   | 16.1                | 16.8     | 59        |
| 65-74                               | 282   | 5.7%   | 162,995   | 3.3%   | 5.0   | 5.0                 | 5.9      | 57        |
| 75 and over                         | 68    | 1.4%   | 56,810    | 1.1%   | 1.3   | 2.2                 | 3.1      | 56        |
| Age Not Available                   | 1     | 0.0%   | 1,292     | 0.0%   | -     | -                   | -        | 15        |
| Female                              | 2,459 | 49.5%  | 2,568,128 | 51.6%  | 6.7   | 15.6                | 15.5     | 59        |
| Male                                | 2,503 | 50.4%  | 2,407,025 | 48.3%  | 6.4   | 14.5                | 15.0     | 59        |
| Gender Not Available                | 7     | 0.1%   | 4,104     | 0.1%   | -     | -                   | -        | 33        |
| American Indian/Alaskan<br>Native   | 382   | 7.7%   | 59,621    | 1.2%   | 9.2   | 24.4                | 14.9     | 53        |
| Asian                               | 22    | 0.4%   | 70,332    | 1.4%   | 2.1   | 3.5                 | 3.9      | 55        |
| Black/African American              | 114   | 2.3%   | 993,826   | 20.0%  | 6.2   | 25.1                | 23.3     | 53        |
| Native Hawaiian/Pacific Islander    | 4     | 0.1%   | 13,171    | 0.3%   | 6.4   | 27.0                | 17.3     | 53        |
| White                               | 4,268 | 85.9%  | 3,017,387 | 60.6%  | 6.4   | 12.3                | 12.2     | 55        |
| Hispanic or Latino Race             | *     | *      | 31,915    | 0.6%   | *     | -                   | 0.6      | 11        |
| Multi-Racial                        | 81    | 1.6%   | 129,446   | 2.6%   | 5.2   | 29.4                | 15.7     | 52        |
| Race Not Available                  | 98    | 2.0%   | 663,559   | 13.3%  | -     | -                   | -        | 52        |
| Hispanic or Latino Ethnicity        | 124   | 2.5%   | 738,467   | 15.7%  | 4.6   | 7.6                 | 13.0     | 54        |
| Not Hispanic or Latino<br>Ethnicity | 4,839 | 97.4%  | 3,508,996 | 74.5%  | 6.6   | 11.2                | 13.3     | 57        |
| Ethnicity Not Available             | 6     | 0.1%   | 464,666   | 9.9%   | -     | -                   | -        | 47        |

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

#### Note:

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

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

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

#### **State Notes:**

Table 14a

Age None Gender None

Race not available includes 'some other race alone' (n=84)

Overall None

Table 14b

Age None
Gender None
Race None
Overall None

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

#### **North Dakota**

|                      |       | Served in | Community |        | Penetrati      | on Rates      |           |  |
|----------------------|-------|-----------|-----------|--------|----------------|---------------|-----------|--|
|                      | Sta   | ite       | US        |        | (rate per 1,00 | 0 population) | States    |  |
| Demographic          | n     | %         | n         | %      | State          | US            | Reporting |  |
| Age 0-17             | 1,184 | 23.8%     | 1,314,030 | 28.5%  | 6.8            | 17.9          | 57        |  |
| Age 18-20            | 136   | 2.7%      | 190,440   | 4.1%   | 3.7            | 14.9          | 56        |  |
| Age 21-64            | 3,298 | 66.4%     | 2,908,286 | 63.1%  | 7.5            | 15.6          | 58        |  |
| Age 65+              | 350   | 7.0%      | 198,484   | 4.3%   | 3.3            | 3.9           | 55        |  |
| Age Not Available    | 1     | 0.0%      | 1,174     | 0.0%   | -              | -             | 15        |  |
| Age Total            | 4,969 | 100.0%    | 4,612,414 | 100.0% | 6.6            | 14.2          | 58        |  |
|                      |       |           |           |        |                |               |           |  |
| Female               | 2,459 | 49.5%     | 2,400,200 | 52.0%  | 6.7            | 14.6          | 58        |  |
| Male                 | 2,503 | 50.4%     | 2,208,302 | 47.9%  | 6.4            | 13.8          | 58        |  |
| Gender Not Available | 7     | 0.1%      | 3,912     | 0.1%   | -              | -             | 33        |  |
| Total                | 4,969 | 100.0%    | 4,612,414 | 100.0% | 6.6            | 14.2          | 58        |  |

#### Note:

US totals are based on states reporting.

This table uses data from URS Table 15a.

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

#### **State Notes:**

Age None
Gender None
Overall None

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

#### **North Dakota**

|                      | S   | erved in State Ps | sychiatric Hospita | als    | Penetrat       | ion Rates     |           |  |
|----------------------|-----|-------------------|--------------------|--------|----------------|---------------|-----------|--|
|                      | St  | ate               | Ü                  | 3      | (rate per 1,00 | 0 population) | States    |  |
| Demographic          | n   | %                 | n                  | %      | State          | US            | Reporting |  |
| Age 0-17             | 11  | 4.8%              | 6,784              | 7.1%   | 0.1            | 0.2           | 33        |  |
| Age 18-20            | 7   | 3.1%              | 4,096              | 4.3%   | 0.2            | 0.3           | 48        |  |
| Age 21-64            | 197 | 86.4%             | 80,100             | 83.4%  | 0.4            | 0.4           | 49        |  |
| Age 65+              | 13  | 5.7%              | 5,099              | 5.3%   | 0.1            | 0.1           | 48        |  |
| Age Not Available    | -   | -                 | 2                  | 0.0%   | -              | -             | 1         |  |
| Age Total            | 228 | 100.0%            | 96,081             | 100.0% | 0.3            | 0.3           | 49        |  |
|                      |     |                   |                    |        |                |               |           |  |
| Female               | 98  | 43.0%             | 32,511             | 33.8%  | 0.3            | 0.2           | 49        |  |
| Male                 | 130 | 57.0%             | 63,537             | 66.1%  | 0.3            | 0.4           | 49        |  |
| Gender Not Available | -   | -                 | 33                 | 0.0%   | -              | -             | 8         |  |
| Total                | 228 | 100.0%            | 96,081             | 100.0% | 0.3            | 0.3           | 49        |  |

# Notes:

US totals are based on states reporting.

This table uses data from URS Table 15a.

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

#### **State Notes:**

Age None
Gender None
Overall None

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

#### **North Dakota**

| Adults and Children who meet the Federal Definition of SMI/SED                      | State | US Average | US Median | States<br>Reporting |
|---|-------|------------|-----------|---------------------|
| Percent of Adults served through the SMHA who meet the Federal definition for SMI   | 32.4% | 70.6%      | 71.0%     | 56                  |
| Percent of Children served through the SMHA who meet the Federal definition for SED | 37.6% | 70.9%      | 71.5%     | 56                  |

| Co-occurring MH and Substance Abuse Consumers  | State | US Average | US Median | States<br>Reporting |
|--|-------|------------|-----------|---------------------|
| Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder   | 24.5% | 26.9%      | 22.0%     | 56                  |
| Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder                                       | 3.5%  | 5.9%       | 3.0%      | 55                  |
| Percent of Adults served through the SMHA who met the Federal definitions of SMI who also have a substance abuse diagnosis   | 36.4% | 25.1%      | 20.0%     | 53                  |
| Percent of Children served through the SMHA who met the Federal definitions of SED who also have a substance abuse diagnosis | 11.9% | 7.9%       | 3.0%      | 52                  |

#### Note

This table uses data from URS Table 12.

#### **State Notes**

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

#### **STATE: North Dakota**

|   |                  |                          |                             | State  |                  |                          |                             |                  |                          |                             | US Averag                                    | jes           |          |                          |                     |
|---|------------------|--------------------------|-----------------------------|--|------------------|--------------------------|-----------------------------|------------------|--------------------------|-----------------------------|--|---------------|----------|--------------------------|---------------------|
|   |                  | Nur                      | nber Served                 |  |                  | % Served                 |                             |                  | Nun                      | ber Served                  |  |               | % Served |                          |                     |
| Demographic                               | Medicaid<br>Only | Non-<br>Medicaid<br>Only | Both<br>Medicaid &<br>Other | Total Served with<br>Known Funding<br>Status | Medicaid<br>Only | Non-<br>Medicaid<br>Only | Both<br>Medicaid &<br>Other | Medicaid<br>Only | Non-<br>Medicaid<br>Only | Both<br>Medicaid &<br>Other | Total Served with<br>Known Funding<br>Status | Medicaid Only |          | Both Medicaid<br>& Other | States<br>Reporting |
| Female                                    | 2,209            | 1,302                    | -                           | 3,511  | 63%              | 37%                      | -                           | 1,909,924        | 966,326                  | 520,030                     | 3,396,280                                    | 56%           | 28%      | 15%                      | 55                  |
| Male                                      | 1,605            | 1,176                    | -                           | 2,781  | 58%              | 42%                      | -                           | 1,662,646        | 977,936                  | 478,814                     | 3,119,396                                    | 53%           | 31%      | 15%                      | 55                  |
| Gender Not Available                      | 14               | 8                        | -                           | 22   | 64%              | 36%                      | -                           | 2,915            | 4,785                    | 764                         | 8,464  | 34%           | 57%      | 9%                       | 37                  |
| Total                                     | 3,828            | 2,486                    | -                           | 6,314  | 61%              | 39%                      | -                           | 3,575,485        | 1,949,047                | 999,608                     | 6,524,140                                    | 55%           | 30%      | 15%                      | 55                  |
| American Indian or Alaska Native          | 729              | 83                       | -                           | 812  | 90%              | 10%                      | -                           | 51,376           | 24,999                   | 14,003                      | 90,378                                       | 57%           | 28%      | 15%                      | 51                  |
| Asian                                     | 19               | 11                       | -                           | 30   | 63%              | 37%                      | -                           | 54,217           | 23,220                   | 11,123                      | 88,560                                       | 61%           | 26%      | 13%                      | 52                  |
| Black or African American                 | 119              | 31                       | -                           | 150  | 79%              | 21%                      | -                           | 676,582          | 333,666                  | 201,346                     | 1,211,594                                    | 56%           | 28%      | 17%                      | 51                  |
| Native Hawaiian or Other Pacific Islander | 6                | -                        | -                           | 6  | 100%             | -                        | -                           | 8,571            | 5,455                    | 2,896                       | 16,922                                       | 51%           | 32%      | 17%                      | 50                  |
| White                                     | 2,767            | 2,299                    | -                           | 5,066  | 55%              | 45%                      | -                           | 2,057,579        | 1,295,507                | 650,123                     | 4,003,209                                    | 51%           | 32%      | 16%                      | 53                  |
| Hispanic or Latino                        | *                | *                        | -                           | *  | *                | *                        | -                           | 31,391           | 23,711                   | 3,758                       | 58,860                                       | 53%           | 40%      | 6%                       | 10                  |
| More Than One Race                        | 94               | 33                       | -                           | 127  | 74%              | 26%                      | -                           | 92,905           | 49,056                   | 29,363                      | 171,324                                      | 54%           | 29%      | 17%                      | 51                  |
| Race Not Available                        | 94               | 29                       | -                           | 123  | 76%              | 24%                      | -                           | 602,864          | 193,433                  | 86,996                      | 883,293                                      | 68%           | 22%      | 10%                      | 50                  |
| Total                                     | 3,828            | 2,486                    | -                           | 6,314  | 61%              | 39%                      | •                           | 3,575,485        | 1,949,047                | 999,608                     | 6,524,140                                    | 55%           | 30%      | 15%                      | 55                  |
| Hispanic or Latino                        | 122              | 43                       | -                           | 165  | 74%              | 26%                      | -                           | 497,268          | 243,660                  | 178,100                     | 919,028                                      | 54%           | 27%      | 19%                      | 52                  |
| Not Hispanic or Latino                    | 3,696            | 2,440                    | -                           | 6,136  | 60%              | 40%                      | -                           | 2,264,555        | 1,510,964                | 762,760                     | 4,538,279                                    | 50%           | 33%      | 17%                      | 54                  |
| Ethnicity Not Available                   | 10               | 3                        | -                           | 13   | 77%              | 23%                      | -                           | 529,629          | 126,506                  | 58,655                      | 714,790                                      | 74%           | 18%      | 8%                       | 45                  |
| Total                                     | 3,828            | 2,486                    | -                           | 6,314  | 61%              | 39%                      | -                           | 3,291,452        | 1,881,130                | 999,515                     | 6,172,097                                    | 53%           | 30%      | 16%                      | 54                  |

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

#### Note:

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

#### Type of Medicaid Data Reported

Data based on Medicaid Paid Services

#### State Notes

5a Age None5a Gender None

5a Overall See General Notes.

5b Overall None

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

#### **STATE: North Dakota**

|                               |             |                           | State                            |                             |                           | US                               |                             | Admissi | ion Rate |                     |
|-------------------------------|-------------|---------------------------|----------------------------------|-----------------------------|---------------------------|----------------------------------|-----------------------------|---------|----------|---------------------|
| Setting                       | Demographic | Admissions<br>During Year | Total Served At<br>Start of Year | Total Served<br>During Year | Admissions<br>During Year | Total Served At<br>Start of Year | Total Served<br>During Year | State   | US       | States<br>Reporting |
|                               | Total       | 652                       | 137                              | 508                         | 110,487                   | 41,403                           | 132,199                     | 1.28    | 0.84     | 52                  |
| State Psychiatric Hospitals   | Children    | -                         | -                                | 12                          | 8,846                     | 1,359                            | 9,448                       | -       | 0.94     | 34                  |
|                               | Adults      | 652                       | 137                              | 496                         | 101,635                   | 40,043                           | 122,707                     | 1.31    | 0.83     | 52                  |
|                               | Age NA      | -                         | -                                | -                           | 6                         | 1                                | -                           | -       | -        | 3                   |
|                               |             |                           |                                  |                             |                           |                                  |                             |         |          |                     |
|                               | Total       | -                         | -                                | 2,919                       | 375,696                   | 39,465                           | 345,122                     | -       | 1.09     | 35                  |
| Other Inpatient               | Children    | -                         | -                                | 567                         | 50,451                    | 2,292                            | 43,605                      | -       | 1.16     | 29                  |
|                               | Adults      | -                         | -                                | 2,352                       | 325,059                   | 37,062                           | 301,225                     | -       | 1.08     | 35                  |
|                               | Age NA      | -                         | -                                | -                           | 186                       | 111                              | 152                         | -       | 1.22     | 4                   |
|                               |             |                           |                                  |                             | -                         |                                  |                             |         |          |                     |
|                               | Total       | 111                       | 13                               | 129                         | 44,290                    | 12,640                           | 45,151                      | 0.86    | 0.98     | 36                  |
| Residential Treatment Centers | Children    | 99                        | 10                               | 31                          | 18,951                    | 5,325                            | 15,287                      | 3.19    | 1.24     | 36                  |
|                               | Adults      | 12                        | 3                                | 97                          | 25,283                    | 7,312                            | 26,035                      | 0.12    | 0.97     | 28                  |
|                               | Age NA      | -                         | -                                | 1                           | 56                        | 3                                | 51                          | -       | 1.10     | 1                   |
|                               |             |                           |                                  |                             |                           |                                  |                             |         |          |                     |
|                               | Total       | 6,158                     | 14,720                           | 14,842                      | 17,194,175                | 3,246,618                        | 5,925,206                   | 0.41    | 2.90     | 50                  |
| Community Programs            | Children    | 1,727                     | 3,115                            | 3,146                       | 7,276,054                 | 803,624                          | 1,645,733                   | 0.55    | 4.42     | 50                  |
|                               | Adults      | 4,431                     | 11,599                           | 11,691                      | 9,890,419                 | 2,439,440                        | 4,272,467                   | 0.38    | 2.31     | 50                  |
|                               | Age NA      | -                         | 6                                | 5                           | 27,702                    | 3,554                            | 6,478                       | -       | 4.28     | 16                  |

#### Note:

Admission Rate= number of admissions divided by total served during the year

US Admissions During Year uses data from states reporting data only. States are only included in "US Total Served" if they also reported data on admissions.

US Total Served During Year is calculated using data in URS Table 3.

This table uses data from URS Table3 and 6.

#### Table 3 State Notes:

Age None
Overall None
Gender None

#### Table 6 State Notes:

Hospital None

Other Inpatient ND does not have access to data from private hospitals, facilities, or institutions which provide mental health services and/or inpatient psychiatric care.

Residential Unable to report Discharges, LOS, or Average LOS data.

Community 2015 Data was reported incorrectly. The correct Total for 2015 is 7,815. (Adults 6,140; Children 1,675).

Overall Data continues to be collected from 3 different, independent data sources.

#### **STATE: North Dakota**

|                               |             |                 |   | Sta                              | te     |                         |        |  |        |         | US     |   |        |           |
|-------------------------------|-------------|-----------------|---|----------------------------------|--------|-------------------------|--------|--|--------|---------|--------|---|--------|-----------|
|                               |             |                 | Length of Stay (Days) Length of Stay (I |                                  |        |                         |        | h of Stay (Days)                                       |        |         |        |   |        |           |
| Setting                       | Demographic | Discha<br>Clier |   | Resident<br>in Facility<br>or le | 1 year | year in Facility more C |        | Discharged Resident Clients in Facility 1 year or less |        |         | 1 year | Resident Clients in Facility more than 1 year |        | States    |
|                               |             | Average         | Median                                  | Average                          | Median | Average                 | Median | Average  | Median | Average | Median | Average                                       | Median | Reporting |
|                               | All         | -               | -                                       | -                                | -      | -                       | -      | 180  | 60     | 105     | 79     | 1,692   | 1,074  | 15        |
| State Hospitals               | Children    | -               | -                                       | -                                | -      | -                       | -      | 78   | 65     | 70      | 61     | 539   | 555    | 27        |
|                               | Adults      | 86              | 11                                      | 74                               | 22     | 3,035                   | 3,031  | 242  | 77     | 95      | 71     | 1,579   | 1,057  | 51        |
|                               | Age NA      | -               | -                                       | -                                | -      | -                       | -      | 88   | 92     | 6       | 6      | -   | -      | 1         |
|                               | All         | -               | -                                       | -                                | -      | -                       | -      | 38   | 13     | 47      | 36     | 922   | 758    | 6         |
| Other Inpatient               | Children    | -               | -                                       | -                                | -      | -                       | -      | 17   | 7      | 31      | 25     | 602   | 590    | 20        |
|                               | Adults      | -               | -                                       | -                                | -      | -                       | -      | 28   | 12     | 40      | 30     | 894   | 715    | 30        |
|                               | Age NA      | -               | -                                       | -                                | -      | -                       | -      | 13   | 9      | 95      | 111    | -   | -      | 2         |
|                               | All         | -               | -                                       | -                                | -      | -                       | -      | 168  | 117    | 142     | 146    | 615   | 548    | 5         |
| Residential Treatment Centers | Children    | -               | -                                       | -                                | -      | -                       | -      | 185  | 156    | 137     | 128    | 622   | 660    | 27        |
|                               | Adults      | -               | -                                       | -                                | -      | -                       | -      | 251  | 207    | 115     | 117    | 1,213   | 1,069  | 17        |
|                               | Age NA      | -               | -                                       | -                                | -      | -                       | -      | 13   | 10     | 59      | 8      | 541   | 541    | 1         |

#### Note:

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

This table uses data from URS Table 6.

#### **Table 6 State Notes:**

Hospital None

Other Inpatient ND does not have access to data from private hospitals, facilities, or institutions which provide mental health services and/or

inpatient psychiatric care.

Residential Unable to report Discharges, LOS, or Average LOS data.

Community 2015 Data was reported incorrectly. The correct Total for 2015 is 7,815. (Adults 6,140; Children 1,675).

Overall Data continues to be collected from 3 different, independent data sources.

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

# **North Dakota**

|                               |       | State |         | us        |       | % of Consumers<br>/Estimated SMI | Measurin |    |                     |
|-------------------------------|-------|-------|---------|-----------|-------|----------------------------------|----------|----|---------------------|
| Adult EBP Services            | EBP N | SMI N | EBP N   | SMI N     | State | US Average                       | State    | US | States<br>Reporting |
| Supported Housing             | -     | -     | 86,206  | 3,487,105 | -     | 3.1%                             | -        | 7  | 35                  |
| Supported Employment          | 67    | 3,661 | 64,987  | 3,487,105 | 1.8%  | 2.1%                             | Yes      | 18 | 43                  |
| Assertive Community Treatment | -     | -     | 68,820  | 3,487,105 | -     | 2.1%                             | -        | 26 | 40                  |
| Family Psychoeducation        | -     | -     | 31,676  | 3,487,105 | -     | 1.9%                             | -        | 2  | 15                  |
| Dual Diagnosis Treatment      | 210   | 3,661 | 204,574 | 3,487,105 | 5.7%  | 10.5%                            | Yes      | 10 | 26                  |
| Illness Self Management       | -     | -     | 295,788 | 3,487,105 | -     | 19.0%                            | -        | 5  | 21                  |
| Medication Management         | -     | -     | 467,273 | 3,487,105 | -     | 32.0%                            | -        | 1  | 19                  |

|                                  |       | State |        | US        | Penetration Rate:<br>Receiving EBP | % of Consumers<br>/Estimated SED | Measurin | g Fidelity |                     |
|----------------------------------|-------|-------|--------|-----------|------------------------------------|----------------------------------|----------|------------|---------------------|
| Child/Adolescent EBP<br>Services | EBP N | SED N | EBP N  | SED N     | State                              | US Average                       | State    | US         | States<br>Reporting |
| Therapeutic Foster Care          | 368   | 1,184 | 10,730 | 1,244,995 | 31.1%                              | 1.5%                             | Yes      | 4          | 19                  |
| Multi-Systemic Therapy           | -     | -     | 28,138 | 1,244,995 | -                                  | 3.6%                             | -        | 9          | 19                  |
| Family Functional Therapy        | -     | -     | 26,027 | 1,244,995 | -                                  | 6.9%                             | -        | 4          | 13                  |

#### Note:

US totals are based on states reporting.

This table uses data from URS Tables 16 and 17.

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

#### State Notes:

Table 16: None Table 17: None

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

|                      |          |            | State           |                                   | Employed as Percent |     | Employed as Pe |       |                     |
|----------------------|----------|------------|-----------------|-----------------------------------|---------------------|-----|----------------|-------|---------------------|
| Demographics         | Employed | Unemployed | In Labor Force* | With Known<br>Employment Status** | State               | US  | State          | US    | States<br>Reporting |
| Age 18 to 20         | 204      | 181        | 385             | 615                               | 53%                 | 53% | 33.2%          | 22.3% | 58                  |
| Age 21 to 64         | 3,503    | 2,657      | 6,160           | 8,863                             | 57%                 | 50% | 39.5%          | 25.7% | 58                  |
| Age 65 and over      | 70       | 37         | 107             | 714                               | 65%                 | 43% | 9.8%           | 10.4% | 58                  |
| Age Not Available    | -        | -          | -               | -                                 | -                   | 62% | -              | 22.6% | 7                   |
| Age TOTAL            | 3,777    | 2,875      | 6,652           | 10,192                            | 57%                 | 50% | 37.1%          | 24.5% | 58                  |
|                      |          |            |                 |                                   |                     |     |                |       |                     |
| Female               | 1,999    | 1,465      | 3,464           | 5,445                             | 58%                 | 53% | 36.7%          | 26.0% | 58                  |
| Male                 | 1,768    | 1,404      | 3,172           | 4,722                             | 56%                 | 46% | 37.4%          | 22.5% | 58                  |
| Gender Not Available | 10       | 6          | 16              | 25                                | 63%                 | 43% | 40.0%          | 17.3% | 28                  |
| Gender TOTAL         | 3,777    | 2,875      | 6,652           | 10,192                            | 57%                 | 50% | 37.1%          | 24.5% | 58                  |

What populations are reported?

All Clients

Number of States Reporting All Clients:

40

Number of States Reporting Some Clients:

18

| When is Employment Status Measured? | At Admission | At Discharge | Monthly | Quarterly | Other    |
|-------------------------------------|--------------|--------------|---------|-----------|----------|
| ND                                  | Yes          | -            | -       | -         | Annually |
| US                                  | 43           | 28           | 3       | 7         | 26       |

#### Note:

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

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

This table uses data from URS Table 4.

#### State Notes:

Age None
Gender None
Overall None

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

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

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

|                                     |          | State      |                 |                                      | Employed as a % of<br>Labor Force |       | Employed as % of Known<br>Employment Status |       | % of Consumers with Dx |        |                     |
|-------------------------------------|----------|------------|-----------------|--------------------------------------|-----------------------------------|-------|---|-------|------------------------|--------|---------------------|
| Diagnosis                           | Employed | Unemployed | In Labor Force* | With Known<br>Employment<br>Status** | State                             | US    | State                                       | US    | State                  | us     | States<br>Reporting |
| Schizophrenia and Related Disorders | 195      | 143        | 338             | 1,080                                | 57.7%                             | 31.2% | 18.1%                                       | 7.2%  | 10.6%                  | 11.3%  | 51                  |
| Bipolar and Mood Disorders          | 1,277    | 766        | 2,043           | 3,185                                | 62.5%                             | 47.6% | 40.1%                                       | 17.2% | 31.3%                  | 39.5%  | 52                  |
| Other Psychoses                     | 43       | 39         | 82              | 185                                  | 52.4%                             | 31.3% | 23.2%                                       | 8.5%  | 1.8%                   | 2.7%   | 49                  |
| All other Diagnoses                 | 770      | 538        | 1,308           | 1,976                                | 58.9%                             | 54.9% | 39.0%                                       | 18.8% | 19.4%                  | 31.8%  | 52                  |
| No Diagnosis and Deferred Diagnosis | 1,492    | 1,389      | 2,881           | 3,766                                | 51.8%                             | 63.8% | 39.6%                                       | 25.1% | 37.0%                  | 14.7%  | 46                  |
| TOTAL                               | 3,777    | 2,875      | 6,652           | 10,192                               | 56.8%                             | 51.1% | 37.1%                                       | 17.5% | 100.0%                 | 100.0% | 52                  |

#### Note:

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

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

This table uses data for URS Table 4a.

#### **State Notes:**

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

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

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

STATE: North Dakota

|                       |                                 |                     | State                             |   |                     | US                          |   |                     |
|-----------------------|---------------------------------|---------------------|-----------------------------------|---|---------------------|-----------------------------|---|---------------------|
| Age Group             | Setting                         | Living<br>Situation | Percent in<br>Living<br>Situation | Percent with<br>Known Living<br>Situation | Living<br>Situation | Percent in Living Situation | Percent with<br>Known Living<br>Situation | States<br>Reporting |
|                       | Private Residence               | 11,543              | 77.8%                             | 82.0%                                     | 4,074,919           | 62.5%                       | 82.5%                                     | 58                  |
|                       | Foster Home                     | 314                 | 2.1%                              | 2.2%                                      | 68,166              | 1.0%                        | 1.4%                                      | 49                  |
|                       | Residential Care                | 1,000               | 6.7%                              | 7.1%                                      | 180,763             | 2.8%                        | 3.7%                                      | 53                  |
|                       | Crisis Residence                | -                   | -                                 | -   | 9,835               | 0.2%                        | 0.2%                                      | 31                  |
|                       | Residential Treatment<br>Center | 42                  | 0.3%                              | 0.3%                                      | 10,342              | 0.2%                        | 0.2%                                      | 33                  |
| All Persons Served    | Institutional Setting           | 348                 | 2.3%                              | 2.5%                                      | 72,817              | 1.1%                        | 1.5%                                      | 52                  |
|                       | Jail (Correctional Facility)    | 333                 | 2.2%                              | 2.4%                                      | 85,835              | 1.3%                        | 1.7%                                      | 53                  |
|                       | Homeless (Shelter)              | 177                 | 1.2%                              | 1.3%                                      | 191,204             | 2.9%                        | 3.9%                                      | 53                  |
|                       | Other                           | 315                 | 2.1%                              | 2.2%                                      | 247,917             | 3.8%                        | 5.0%                                      | 47                  |
|                       | Not Available                   | 770                 | 5.2%                              | -   | 1,574,845           | 24.2%                       | -   | 49                  |
|                       | Total                           | 14,842              | 100.0%                            | 100.0%                                    | 6,516,643           | 100.0%                      | 100.0%                                    | 58                  |
|                       | Private Residence               | 2,649               | 84.2%                             | 85.8%                                     | 1,132,155           | 65.4%                       | 90.1%                                     | 57                  |
|                       | Foster Home                     | 297                 | 9.4%                              | 9.6%                                      | 47,446              | 2.7%                        | 3.8%                                      | 48                  |
|                       | Residential Care                | 92                  | 2.9%                              | 3.0%                                      | 15,014              | 0.9%                        | 1.2%                                      | 44                  |
|                       | Crisis Residence                | 32                  | 2.570                             | 3.076                                     | 1,813               | 0.9%                        | 0.1%                                      | 24                  |
|                       | Residential Treatment Center    | 16                  | 0.5%                              | 0.5%                                      | 7,541               | 0.4%                        | 0.6%                                      | 31                  |
| Children under age 18 | Institutional Setting           | 6                   | 0.2%                              | 0.2%                                      | 6,087               | 0.4%                        | 0.5%                                      | 49                  |
| J                     | Jail (Correctional Facility)    | 4                   | 0.1%                              | 0.1%                                      | 7,872               | 0.5%                        | 0.6%                                      | 50                  |
|                       | Homeless (Shelter)              | 1                   | 0.0%                              | 0.0%                                      | 5,789               | 0.3%                        | 0.5%                                      | 47                  |
|                       | Other                           | 24                  | 0.8%                              | 0.8%                                      | 33,295              | 1.9%                        | 2.6%                                      | 41                  |
|                       | Not Available                   | 57                  | 1.8%                              | -   | 474,668             | 27.4%                       | -   | 47                  |
|                       | Total                           | 3,146               | 100.0%                            | 100.0%                                    | 1,731,680           | 100.0%                      | 100.0%                                    | 58                  |
|                       | Drivete Decidence               | 0.004               | 70.00/                            | 04.00/                                    | 0.040.044           | C4 F0/                      | 70.00/                                    | 50                  |
|                       | Private Residence               | 8,891               | 76.0%                             | 81.0%                                     | 2,940,611           | 61.5%                       | 79.9%                                     | 58                  |
|                       | Foster Home                     | 16                  | 0.1%                              | 0.1%                                      | 20,661              | 0.4%                        | 0.6%                                      | 47                  |
|                       | Residential Care                | 908                 | 7.8%                              | 8.3%                                      | 165,509             | 3.5%                        | 4.5%                                      | 53                  |
|                       | Crisis Residence                | -                   | -                                 | -   | 8,021               | 0.2%                        | 0.2%                                      | 30                  |
|                       | Residential Treatment<br>Center | 26                  | 0.2%                              | 0.2%                                      | 2,798               | 0.1%                        | 0.1%                                      | 20                  |
| Adults over age 18    | Institutional Setting           | 342                 | 2.9%                              | 3.1%                                      | 66,582              | 1.4%                        | 1.8%                                      | 51                  |
|                       | Jail (Correctional Facility)    | 329                 | 2.8%                              | 3.0%                                      | 77,835              | 1.6%                        | 2.1%                                      | 53                  |
|                       | Homeless (Shelter)              | 176                 | 1.5%                              | 1.6%                                      | 185,220             | 3.9%                        | 5.0%                                      | 53                  |
|                       | Other                           | 291                 | 2.5%                              | 2.7%                                      | 214,465             | 4.5%                        | 5.8%                                      | 47                  |
|                       | Not Available                   | 712                 | 6.1%                              | -   | 1,096,179           | 22.9%                       | -   | 49                  |
|                       | Total                           | 11,691              | 100.0%                            | 100.0%                                    | 4,777,881           | 100.0%                      | 100.0%                                    | 58                  |

This table uses data from URS Table 15.

State Notes:

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

STATE: North Dakota

|   |     | Homeless or I | Living in Shelf | ters   | Percent of Total with I |      |                     |
|---|-----|---------------|-----------------|--------|-------------------------|------|---------------------|
|   | S   | tate          |                 | US     | State                   | US   | States<br>Reporting |
| Demographic                               | N   | %             | N               | %      | %                       | %    |                     |
| Age 0 to 17                               | 1   | 0.6%          | 5,789           | 3.0%   | 0.0%                    | 0.5% | 47                  |
| Age 18 to 64                              | 173 | 97.7%         | 180,635         | 94.5%  | 1.7%                    | 5.3% | 53                  |
| Age 65+                                   | 3   | 1.7%          | 4,585           | 2.4%   | 0.4%                    | 1.8% | 50                  |
| Age Not Available                         | -   | -             | 195             | 0.1%   | -                       | 6.3% | 8                   |
| Age Total                                 | 177 | 100.0%        | 191,204         | 100.0% | 1.3%                    | 3.9% | 53                  |
| Female                                    | 58  | 32.8%         | 74,423          | 38.9%  | 0.8%                    | 2.9% | 51                  |
| Male                                      | 118 | 66.7%         | 116,536         | 60.9%  | 1.7%                    | 4.9% | 53                  |
| Gender Not Available                      | 1   | 0.6%          | 245             | 0.1%   | 2.2%                    | 4.9% | 21                  |
| Gender Total                              | 177 | 100.0%        | 191,204         | 100.0% | 1.3%                    | 3.9% | 53                  |
| American Indian or Alaska Native          | 35  | 19.8%         | 3,368           | 1.8%   | 2.2%                    | 4.8% | 46                  |
| Asian                                     | 2   | 1.1%          | 1,845           | 1.0%   | 3.1%                    | 2.6% | 46                  |
| Black or African American                 | 16  | 9.0%          | 56,428          | 29.5%  | 4.8%                    | 5.7% | 50                  |
| Native Hawaiian or Other Pacific Islander | -   | -             | 701             | 0.4%   | -                       | 4.7% | 39                  |
| White                                     | 114 | 64.4%         | 99,486          | 52.0%  | 1.0%                    | 3.3% | 49                  |
| Hispanic or Latino                        | *   | *             | 2,193           | 1.1%   | *                       | 2.6% | 11                  |
| More Than One Race                        | 5   | 2.8%          | 11,619          | 6.1%   | 1.9%                    | 4.1% | 44                  |
| Race Not Available                        | 5   | 2.8%          | 15,564          | 8.1%   | 2.0%                    | 4.1% | 43                  |
| Race Total                                | 177 | 100.0%        | 191,204         | 100.0% | 1.3%                    | 3.9% | 53                  |
| Hispanic or Latino                        | 9   | 5.1%          | 34,797          | 18.2%  | 2.5%                    | 3.4% | 48                  |
| Not Hispanic or Latino                    | 168 | 94.9%         | 141,780         | 74.2%  | 1.2%                    | 3.9% | 52                  |
| Not Available                             | -   | -             | 14,627          | 7.6%   | -                       | 4.8% | 43                  |
| Ethnicity Total                           | 177 | 100.0%        | 191,204         | 100.0% | 1.3%                    | 3.9% | 53                  |

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

#### Note:

US totals are based on states reporting.

This table uses data from URS Table 15.

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

#### **State Notes:**

# **CONSUMER SURVEY RESULTS, FY 2016**

#### STATE: North Dakota

| Indicators  | Children: State | Children: U.S.<br>Average | States<br>Reporting | Adults: State | Adults: U.S.<br>Average | States<br>Reporting |
|---|-----------------|---------------------------|---------------------|---------------|-------------------------|---------------------|
| Reporting Positively About Access                             | 89.9%           | 85.2%                     | 47                  | 85.8%         | 85.6%                   | 50                  |
| Reporting Positively About Quality and Appropriateness        |                 |                           |                     | 77.1%         | 88.2%                   | 50                  |
| Reporting Positively About Outcomes                           | 54.1%           | 73.5%                     | 47                  | 71.1%         | 68.5%                   | 50                  |
| Reporting on Participation in Treatment Planning              | 88.5%           | 90.3%                     | 47                  | 81.0%         | 81.7%                   | 50                  |
| Family Members Reporting High Cultural Sensitivity of Staff   | 79.4%           | 94.8%                     | 47                  |               |                         |                     |
| Reporting positively about General Satisfaction with Services | 73.3%           | 88.5%                     | 48                  | 86.2%         | 88.3%                   | 50                  |

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

This table uses data from URS Table 11.

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

| Type of Adult Consumer Survey Used | 28-Item MHSIP | Other MHSIP | Other Survey |
|------------------------------------|---------------|-------------|--------------|
| state                              | -             | Yes         | -            |
| U.S.                               | 23            | 24          | 3            |

| Sample Size & Response Rate            | Children: State | Children: U.S. | States<br>Reporting | Adults: State | Adults: U.S.<br>Average | States<br>Reporting |
|--|-----------------|----------------|---------------------|---------------|-------------------------|---------------------|
| Response Rate                          | 10.3%           | 40.7%          | 38                  | 21.2%         | 41.2%                   | 40                  |
| Number of Surveys Attempted (send out) | 775             | 178,843        | 38                  | 2,238         | 246,834                 | 40                  |
| Number of Surveys Contacts Made        | 80              | 131,494        | 35                  | 2,147         | 175,587                 | 37                  |
| Complete Surveys                       | 80              | 70,121         | 45                  | 456           | 136,253                 | 47                  |

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

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

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

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

# State Notes:

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

STATE: North Dakota

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

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

Notes:

This table uses data from URS Table 11a.

State Notes:

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

#### **North Dakota**

|   |       | Chil       | dren      |                     | Adults |            |           |                     |  |  |  |
|---|-------|------------|-----------|---------------------|--------|------------|-----------|---------------------|--|--|--|
| Indicators  | State | US Average | US Median | States<br>Reporting | State  | US Average | US Median | States<br>Reporting |  |  |  |
| Percent Reporting Improved Social Connectedness from Services | 74.3% | 86.4%      | 84.5%     | 44                  | 69.4%  | 74.4%      | 69.4%     | 50                  |  |  |  |
| Percent Reporting Improved Functioning from Services          | 54.1% | 73.4%      | 64.6%     | 44                  | 69.4%  | 73.8%      | 69.5%     | 49                  |  |  |  |

#### Note:

This table uses data from URS Table 9.

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

| Adult Social Connectedness and Functioning Measures                | State | US |
|--|-------|----|
| Did you use the recommended new Social Connectedness Questions?    | Yes   | 47 |
| Did you use the recommended new Functioning Domain Questions?      | Yes   | 46 |
| Did you collect these as part of your MHSIP Adult Consumer Survey? | Yes   | 47 |

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

#### **State Notes:**

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

**STATE: North Dakota** 

|   | Readmission       | s within 30 d   | lays to sta | ite psychiatric h<br>Patients | ospitals: "Ci   | vil" (Non-l | orensic)            | Readmissi         | ons within 3    | 0 days to | state psychiatric | hospitals: F    | orensic F | Patients            |
|---|-------------------|-----------------|-------------|-------------------------------|-----------------|-------------|---------------------|-------------------|-----------------|-----------|-------------------|-----------------|-----------|---------------------|
|   |                   | State           |             |                               | US              |             |                     |                   | State           |           |                   | US              |           |                     |
| Demographic                               | Readmissions<br>N | Discharges<br>N | %           | Readmissions<br>N             | Discharges<br>N | %           | States<br>Reporting | Readmissions<br>N | Discharges<br>N | %         | Readmissions<br>N | Discharges<br>N | %         | States<br>Reporting |
| Age 0 to 12                               | 0                 | -               | -           | 98                            | 1,876           | 5.2%        | 10                  | 0                 | -               | -         | -                 | 25              | -         | 0                   |
| Age 13 to 17                              | 0                 | -               | -           | 295                           | 5,946           | 5.0%        | 18                  | 0                 | -               | -         | 16                | 594             | 2.7%      | 4                   |
| Age 18 to 20                              | 2                 | 12              | 16.7%       | 366                           | 4,516           | 8.1%        | 29                  | 1                 | 3               | 33.3%     | 33                | 874             | 3.8%      | 12                  |
| Age 21 to 64                              | 29                | 199             | 14.6%       | 6,688                         | 71,284          | 9.4%        | 47                  | 1                 | 54              | 1.9%      | 703               | 21,619          | 3.3%      | 38                  |
| Age 65 to 74                              | 0                 | 8               | 0.0%        | 174                           | 2,707           | 6.4%        | 30                  | 0                 | -               | -         | 32                | 684             | 4.7%      | 15                  |
| Age 75 and over                           | 0                 | 1               | 0.0%        | 32                            | 789             | 4.1%        | 11                  | 0                 | -               | -         | 5                 | 153             | 3.3%      | 5                   |
| Age Not Available                         | 0                 | -               | -           | 62                            | 926             | 6.7%        | 1                   | 0                 | -               | -         | 13                | 186             | 7.0%      | 1                   |
| Age Total                                 | 31                | 220             | 14.1%       | 7,715                         | 88,044          | 8.8%        | 50                  | 2                 | 57              | 3.5%      | 802               | 24,135          | 3.3%      | 41                  |
|   |                   |                 |             |                               |                 |             |                     |                   |                 |           |                   |                 |           |                     |
| Female                                    | 8                 | 94              | 8.5%        | 2,988                         | 36,173          | 8.3%        | 49                  | 0                 | 13              | 0.0%      | 194               | 4,928           | 3.9%      | 29                  |
| Male                                      | 23                | 126             | 18.3%       | 4,725                         | 51,821          | 9.1%        | 46                  | 2                 | 44              | 4.5%      | 608               | 19,183          | 3.2%      | 38                  |
| Gender Not Available                      | 0                 | -               | -           | 2                             | 50              | 4.0%        | 1                   | 0                 | -               | -         | -                 | 24              | -         | 0                   |
| Gender Total                              | 31                | 220             | 14.1%       | 7,715                         | 88,044          | 8.8%        | 50                  | 2                 | 57              | 3.5%      | 802               | 24,135          | 3.3%      | 41                  |
| American Indian or Alaska Native          | 6                 | 29              | 20.7%       | 210                           | 1,838           | 11.4%       | 16                  | 0                 | 7               | 0.0%      | 10                | 292             | 3.4%      | 9                   |
| Asian                                     | 0                 | -               | -           | 85                            | 1,116           | 7.6%        | 20                  | 0                 | -               | -         | 12                | 462             | 2.6%      | 6                   |
| Black or African American                 | 3                 | 9               | 33.3%       | 1,878                         | 19.967          | 9.4%        | 41                  | 0                 | 2               | 0.0%      | 283               | 8.944           | 3.2%      | 26                  |
| Native Hawaiian or Other Pacific Islander | 0                 | -               | -           | 56                            | 417             | 13.4%       | 5                   | 0                 | -               | -         | -                 | 129             | -         | 0                   |
| White                                     | 21                | 178             | 11.8%       | 4,918                         | 57,753          | 8.5%        | 47                  | 2                 | 46              | 4.3%      | 407               | 11,440          | 3.6%      | 34                  |
| Hispanic or Latino                        | 0                 | *               | *           | 52                            | 545             | 9.5%        | 7                   | 0                 | *               | *         | 23                | 1,000           | 2.3%      | 4                   |
| More Than One Race                        | 1                 | 2               | 50.0%       | 141                           | 1,934           | 7.3%        | 22                  | 0                 | 2               | 0.0%      | 27                | 580             | 4.7%      | 9                   |
| Race Not Available                        | 0                 | 2               | 0.0%        | 375                           | 4,474           | 8.4%        | 25                  | 0                 | -               | -         | 40                | 1,288           | 3.1%      | 12                  |
| Race Total                                | 31                | 220             | 14.1%       | 7,715                         | 88,044          | 8.8%        | 50                  | 2                 | 57              | 3.5%      | 802               | 24,135          | 3.3%      | 41                  |
|   |                   |                 |             |                               |                 |             |                     |                   |                 |           |                   |                 |           |                     |
| Hispanic or Latino                        | 0                 | 1               | 0.0%        | 689                           | 8,616           | 8.0%        | 28                  | 0                 | 2               | 0.0%      | 90                | 3,373           | 2.7%      | 16                  |
| Not Hispanic or Latino                    | 31                | 218             | 14.2%       | 5,161                         | 60,743          | 8.5%        | 44                  | 2                 | 55              | 3.6%      | 613               | 17,891          | 3.4%      | 32                  |
| Not Available                             | 0                 | 1               | 0.0%        | 1,865                         | 18,685          | 10.0%       | 26                  | 0                 | -               | -         | 99                | 2,871           | 3.4%      | 13                  |
| Ethnicity Total                           | 31                | 220             | 14.1%       | 7,715                         | 88,044          | 8.8%        | 50                  | 2                 | 57              | 3.5%      | 802               | 24,135          | 3.3%      | 41                  |

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

Forensics included in "non forensic" data? No

#### Note:

US totals are based on states reporting.

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

#### State Notes:

Race not available includes 'some other race alone' (n=2)

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

#### **STATE: North Dakota**

|   | Readmissions      | s within 180    | days to sta | ate psychiatric l<br>Patients | nospitals: "C   | ivil" (Non- | Forensic)           | Readmission       | ons within 18   | 30 days to | state psychiatri  | ic hospitals:   | Forensic I | Patients            |
|---|-------------------|-----------------|-------------|-------------------------------|-----------------|-------------|---------------------|-------------------|-----------------|------------|-------------------|-----------------|------------|---------------------|
|   | State             |                 |             | US                            |                 |             | State               |                   |                 |            | US                |                 |            |                     |
| Demographic                               | Readmissions<br>N | Discharges<br>N | %           | Readmissions<br>N             | Discharges<br>N | %           | States<br>Reporting | Readmissions<br>N | Discharges<br>N | %          | Readmissions<br>N | Discharges<br>N | %          | States<br>Reporting |
| Age 0 to 12                               | 0                 | -               | -           | 246                           | 1,876           | 13.1%       | 12                  | 0                 | -               | -          | 4                 | 25              | 16.0%      | 3                   |
| Age 13 to 17                              | 0                 | -               | -           | 781                           | 5,946           | 13.1%       | 19                  | 0                 | -               | -          | 47                | 594             | 7.9%       | 8                   |
| Age 18 to 20                              | 2                 | 12              | 16.7%       | 778                           | 4,516           | 17.2%       | 37                  | 1                 | 3               | 33.3%      | 108               | 874             | 12.4%      | 26                  |
| Age 21 to 64                              | 50                | 199             | 25.1%       | 14,943                        | 71,284          | 21.0%       | 50                  | 2                 | 54              | 3.7%       | 2,482             | 21,619          | 11.5%      | 45                  |
| Age 65 to 74                              | 1                 | 8               | 12.5%       | 406                           | 2,707           | 15.0%       | 38                  | 0                 | -               | -          | 79                | 684             | 11.5%      | 22                  |
| Age 75 and over                           | 0                 | 1               | 0.0%        | 73                            | 789             | 9.3%        | 15                  | 0                 | -               | -          | 9                 | 153             | 5.9%       | 6                   |
| Age Not Available                         | 0                 | -               | -           | 138                           | 926             | 14.9%       | 1                   | 0                 | -               | -          | 31                | 186             | 16.7%      | 1                   |
| Age Total                                 | 53                | 220             | 24.1%       | 17,365                        | 88,044          | 19.7%       | 51                  | 3                 | 57              | 5.3%       | 2,760             | 24,135          | 11.4%      | 46                  |
|   |                   |                 |             |                               |                 |             |                     |                   |                 |            |                   |                 |            |                     |
| Female                                    | 15                | 94              | 16.0%       | 6,842                         | 36,173          | 18.9%       | 51                  | 0                 | 13              | -          | 614               | 4,928           | 12.5%      | 39                  |
| Male                                      | 38                | 126             | 30.2%       | 10,518                        | 51,821          | 20.3%       | 51                  | 3                 | 44              | 6.8%       | 2,144             | 19,183          | 11.2%      | 45                  |
| Gender Not Available                      | 0                 | -               | -           | 5                             | 50              | 10.0%       | 1                   | 0                 | -               | -          | 2                 | 24              | 8.3%       | 2                   |
| Gender Total                              | 53                | 220             | 24.1%       | 17,365                        | 88,044          | 19.7%       | 51                  | 3                 | 57              | 5.3%       | 2,760             | 24,135          | 11.4%      | 46                  |
| American Indian or Alaska Native          | 9                 | 29              | 31.0%       | 488                           | 1,838           | 26.6%       | 23                  | 0                 | 7               | -          | 43                | 292             | 14.7%      | 17                  |
| Asian                                     | 0                 | -               | -           | 167                           | 1,116           | 15.0%       | 25                  | 0                 | -               | -          | 46                | 462             | 10.0%      | 10                  |
| Black or African American                 | 3                 | 9               | 33.3%       | 4,268                         | 19,967          | 21.4%       | 46                  | 0                 | 2               | -          | 1,032             | 8,944           | 11.5%      | 37                  |
| Native Hawaiian or Other Pacific Islander | 0                 | -               | -           | 76                            | 417             | 18.2%       | 10                  | 0                 | -               | -          | 12                | 129             | 9.3%       | 3                   |
| White                                     | 40                | 178             | 22.5%       | 11,230                        | 57,753          | 19.4%       | 49                  | 3                 | 46              | 6.5%       | 1,315             | 11,440          | 11.5%      | 44                  |
| Hispanic or Latino                        | 0                 | *               | *           | 115                           | 545             | 21.1%       | 8                   | 0                 | *               | *          | 89                | 1,000           | 8.9%       | 5                   |
| More Than One Race                        | 1                 | 2               | 50.0%       | 304                           | 1,934           | 15.7%       | 24                  | 0                 | 2               | -          | 71                | 580             | 12.2%      | 13                  |
| Race Not Available                        | 0                 | 2               | 0.0%        | 717                           | 4,474           | 16.0%       | 31                  | 0                 | -               | -          | 152               | 1,288           | 11.8%      | 20                  |
| Race Total                                | 53                | 220             | 24.1%       | 17,365                        | 88,044          | 19.7%       | 51                  | 3                 | 57              | 5.3%       | 2,760             | 24,135          | 11.4%      | 46                  |
| Hispanic or Latino                        | 0                 | 1               | 0.0%        | 1,486                         | 8,616           | 17.2%       | 36                  | 0                 | 2               | -          | 318               | 3,373           | 9.4%       | 25                  |
| Not Hispanic or Latino                    | 53                | 218             | 24.3%       | 11,653                        | 60,743          | 19.2%       | 45                  | 3                 | 55              | 5.5%       | 2,031             | 17,891          | 11.4%      | 39                  |
| Not Available                             | 0                 | 1               | 0.0%        | 4,226                         | 18,685          | 22.6%       | 31                  | 0                 | -               | -          | 411               | 2,871           | 14.3%      | 20                  |
| Ethnicity Total                           | 53                | 220             | 24.1%       | 17,365                        | 88,044          | 19.7%       | 51                  | 3                 | 57              | 5.3%       | 2,760             | 24,135          | 11.4%      | 46                  |

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

Forensics included in "non forensic" data? No

#### Note:

US totals are based on states reporting.

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

#### State Notes:

Race not available includes 'some other race alone' (n=2)

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

| Service                         | Non-Direct Block Grant Expenditures | % Total | US % Total |
|---------------------------------|-------------------------------------|---------|------------|
| Technical Assistance Activities | \$80,000                            | 13.3%   | 30.1%      |
| Planning Council                | \$20,000                            | 3.3%    | 4.3%       |
| Administration                  | -                                   | -       | 25.8%      |
| Data Collection/Reporting       | -                                   | -       | 9.4%       |
| Other Activities                | \$500,065                           | 83.3%   | 30.4%      |
| Total                           | \$600,065                           | 100.0%  | 100.0%     |

Note: This table use data from URS Table 8.

**State Notes:** 

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

#### **STATE North Dakota**

|                           | Expenditures: State | Percent of Total<br>Expenditures: State | Expenditures: U.S. | Percent of Total Expenditures: U.S. |
|---------------------------|---------------------|---|--------------------|-------------------------------------|
| State Hospitals-Inpatient | \$15,294,489        | 22%                                     | \$8,340,684,868    | 22%                                 |
| Other 24-Hour Care        | \$19,815,342        | 28%                                     | \$6,326,751,257    | 17%                                 |
| Ambulatory/Community      | \$35,607,154        | 50%                                     | \$22,187,984,421   | 59%                                 |
| Total                     | \$70,777,645        | -                                       | \$37,767,897,721   | -                                   |

#### Note:

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

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

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

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

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

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

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

#### **STATE North Dakota**

| Funding Source            |                | Ambulatory/Commu         | nity               | State Hospital |                          |                    |  |  |
|---------------------------|----------------|--------------------------|--------------------|----------------|--------------------------|--------------------|--|--|
| Funding Source            | State Revenues | Percent Total<br>(State) | Percent Total (US) | State Revenues | Percent Total<br>(State) | Percent Total (US) |  |  |
| Medicaid                  | \$8,274,974    | 18.8%                    | 62.1%              | \$1,930,537    | 7.5%                     | 14.3%              |  |  |
| Community MH Block Grant  | \$282,047      | 0.6%                     | 1.3%               | -              | -                        | -                  |  |  |
| Other SAMHSA              | \$596,619      | 1.4%                     | 0.5%               | -              | -                        | -                  |  |  |
| other Federal(non-SAMHSA) | \$6,303,446    | 14.4%                    | 1.3%               | \$3,604,262    | 14.1%                    | 3.6%               |  |  |
| State                     | \$27,021,473   | 61.5%                    | 28.0%              | \$17,958,431   | 70.0%                    | 76.4%              |  |  |
| Other                     | \$1,437,877    | 3.3%                     | 4.3%               | \$2,158,180    | 8.4%                     | 4.6%               |  |  |
| Total                     | \$43,916,436   | 100.0%                   | 100.0%             | \$25,651,410   | 100.0%                   | 100.0%             |  |  |

#### Note:

Data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2015 reports - State Mental Health Agency Controlled Expenditures and Revenus, Table 24, 25, and 26.

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

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

# Structure Domain: Mental Health Programs Funded By the Federal Mental Health Block Grant, FY 2016

#### **North Dakota**

|                                    | Total Programs = 5                           | 1           | Child Total: \$216,504             | Total: \$216,504                     |
|------------------------------------|--|-------------|------------------------------------|--------------------------------------|
| Agency Name                        | Address                                      | Area Served | Block Grant for<br>Adults with SMI | Block Grant for<br>Children with SED |
| Northwest Human Service Center     | 3016 2nd Ave West, Williston, ND 58805       | Sub-State   | \$0                                | \$20,328                             |
| Lake Region Human Service Center   | 200 HWY 2 SW, Devils Lake, ND 58301          | Sub-State   | \$0                                | \$34,334                             |
| Northeast Human Service Center     | 1515 4th St., STE 401, Grand Forks, ND 58201 | Sub-State   | \$0                                | \$72,840                             |
| South Central Human Service Center | 520 3rd St NW, Jamestown, ND 57402           | Sub-State   | \$0                                | \$34,334                             |
| Badlands Human Service Center      | 300 13th Ave W, STE 1, Dickinson, ND 58601   | Sub-State   | \$0                                | \$54,668                             |

# **General Notes FY 2016**

# **North Dakota**

| URS Table<br>Number | General Notes  |
|---------------------|--|
| 5A                  | The total number of consumers with Medicaid funding only reported in 2015 did not include all clients served which has a resulted in an increse in this population for 2016 reporting. |