Voices of Adults with I/DD and Their Families: Michigan National Core Indicators Findings 2016

Ann Carrellas
313-577-2654
ann.carrellas@wayne.edu

Barbara LeRoy
313-577-0334
b_le_roy@wayne.edu

Objective:
Identify effective methods for the practical application of concepts related to improving the delivery of services for persons with developmental disabilities

Identify areas of satisfaction and improvement in mental health services and outcomes for adults with I/DD

Notes:
Voices of Adults with I/DD and Their Families
Michigan NCI 2016

Barbara LeRoy, Ph.D.
Ann Carrellas, LMSW
Michigan Developmental Disabilities Institute
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NCI Overview

- National program involving 46 States (including Michigan), the District of Columbia and 22 sub-state entities; ~40,000 respondents yearly
- Goal: to assess family and adult consumer perceptions of and satisfaction with their community mental health system and services
- Michigan has been involved since 2012
- Michigan conducts the Family/Guardian Survey and the Adult Consumer Survey
- Family/Guardian Survey - 500 respondents/year by mail
- Adult Consumer Survey - 400 respondents/year by personal interviews

Table I: Demographic Characteristics of Participants (%)

<table>
<thead>
<tr>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Age (mean)</td>
<td>46</td>
<td>43</td>
</tr>
<tr>
<td>Gender (male)</td>
<td>58</td>
<td>57</td>
</tr>
<tr>
<td>Have Guardian (yes)</td>
<td>73</td>
<td>49</td>
</tr>
<tr>
<td>Severe/Profound Disability</td>
<td>24</td>
<td>22</td>
</tr>
<tr>
<td>Mobility</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Independent</td>
<td>72</td>
<td>76</td>
</tr>
<tr>
<td>With Assistance</td>
<td>17</td>
<td>14</td>
</tr>
<tr>
<td>Non-Ambulatory</td>
<td>11</td>
<td>12</td>
</tr>
<tr>
<td>Residence</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Family Home</td>
<td>26</td>
<td>34</td>
</tr>
<tr>
<td>Independent</td>
<td>25</td>
<td>17</td>
</tr>
<tr>
<td>Group Home</td>
<td>42</td>
<td>33</td>
</tr>
<tr>
<td>Other</td>
<td>7</td>
<td>6</td>
</tr>
<tr>
<td>Self-Injurious Behavior</td>
<td>20</td>
<td>24</td>
</tr>
<tr>
<td>Disruptive Behavior</td>
<td>41</td>
<td>39</td>
</tr>
<tr>
<td>Destructive Behavior</td>
<td>41</td>
<td>39</td>
</tr>
</tbody>
</table>

Demographic Characteristics of Participants (%)

Michigan Race & Ethnicity (n=408)

- Adult
- White
- Black
- Other Race Not Listed
- Two or More Races
- Don’t Know

Adult Consumer Outcome Variables

Choice
Community Inclusion
Work
Self-Determination
Relationships
Satisfaction
Health, Wellness, & Medication
Respect and Rights
Access to Services

Michigan PIHP's
Choice by Region (% Yes) (9 Questions)

Community Inclusion by Region (% Yes) (7 Questions)

Work by Region (% Yes)

Wants a Community Job

Has Community Employment Goal

Work by Region (% Yes)

Has a Paid Job in the Community

Group Supported Employment

Medication by Region (% Yes)

Takes Medication to Treat Mood/Axiety/Psychosis

<table>
<thead>
<tr>
<th>Region</th>
<th>Mean %</th>
<th>Range</th>
<th>Standard Deviation</th>
</tr>
</thead>
<tbody>
<tr>
<td>NCI</td>
<td>61</td>
<td>48–80</td>
<td>±12</td>
</tr>
<tr>
<td>State</td>
<td>55</td>
<td></td>
<td></td>
</tr>
<tr>
<td>National</td>
<td>49</td>
<td></td>
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</tbody>
</table>

Respect and Rights by Region (% Yes)

8 Questions

<table>
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<th>Region</th>
<th>Mean %</th>
<th>Range</th>
<th>Standard Deviation</th>
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</thead>
<tbody>
<tr>
<td>NCI</td>
<td>80</td>
<td>73–85</td>
<td>±4</td>
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<tr>
<td>State</td>
<td>80</td>
<td></td>
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<tr>
<td>National</td>
<td>80</td>
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</table>

Participated in Self-Advocacy Event: 17% vs 32%

Access to Services by Region (% Yes)

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<th>Region</th>
<th>Mean %</th>
<th>Range</th>
<th>Standard Deviation</th>
</tr>
</thead>
<tbody>
<tr>
<td>NCI</td>
<td>74</td>
<td>53–97</td>
<td>±15</td>
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<tr>
<td>State</td>
<td>74</td>
<td></td>
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<tr>
<td>National</td>
<td>82</td>
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</table>

Family/Guardian Survey 2014-2015

Respondent Demographics

• Relationship to Family Member:
  – 44% - parent
  – 27% - sibling
  – 25% - guardian
• Guardianship Status: 67% full; 24% limited
• Age: 64% between 55-74 years
• 54% visit their Family Member: >12 times/year
Family Member Demographics (%)

Race and Ethnicity (n=435)

- American Indian or Alaska Native
- Asian
- Black or African American
- White
- Mixed (Two races or more)
- Hispanic or Latino

Mean age: 49 years
Gender: 57% male
Expression: Spoken 66%; Gestures/Body Language 29%
Employment: 9% in paid community employment
42% have Behavioral Support Needs
68% need moderate to full help with daily activities
Frequency of Medical Care Needed:
Less frequently than once/month 67%
At least once/month, but not once/week 26%

Residence (n=433)
- Specialized Facility
- Group Home
- Agency-Owned Apartment
- Independent Home or Apartment
- Adult Foster Care
- Nursing Home
- Other

Family Outcome Variables

Information and Planning
Access and Support Delivery
Choice and Control
Satisfaction

Information and Planning by Region (% Always/Yes)

Access & Support Delivery by Region (% Always/Yes)