

2015-
2018

Three Year Side By Side NCI Comparison

Wyoming Department of Health
Developmental Disabilities Section
Outcomes and Evaluations Unit

Comparisons of 2015-2016, 2016-2017 and 2017-2018 National Core Indicators

Background:

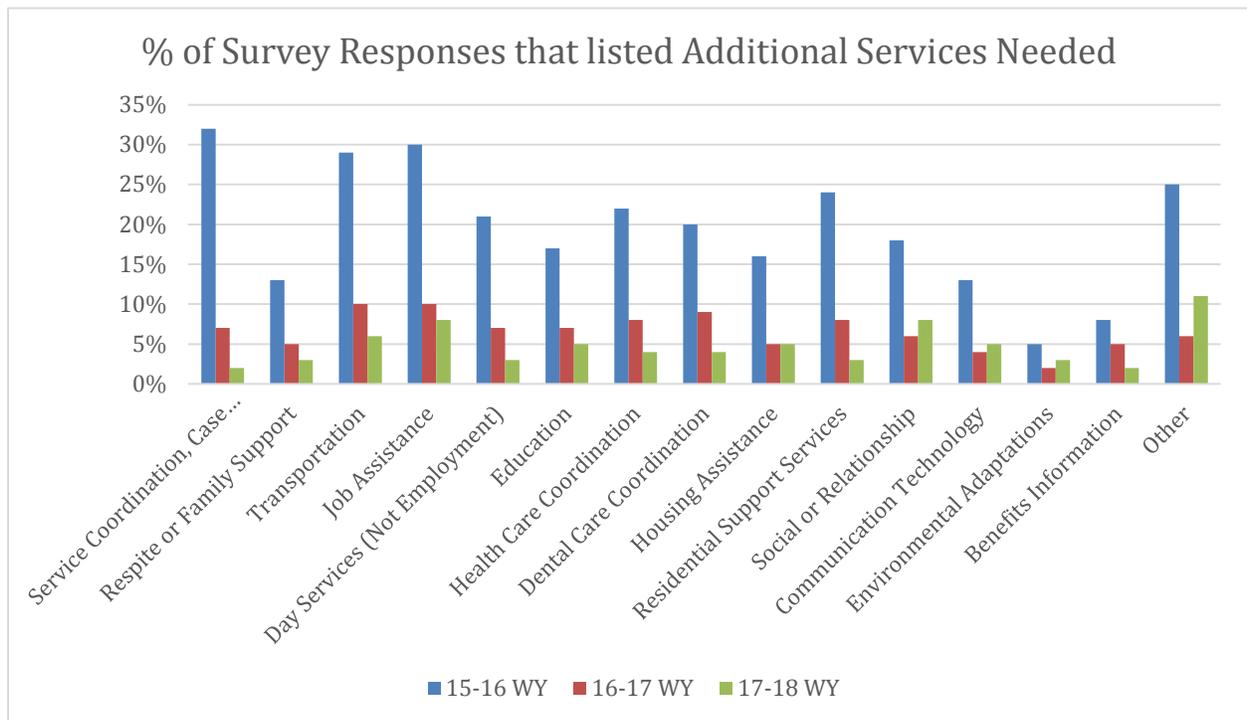
The National Association of State Directors of Developmental Disabilities Services (NASDDDS) and the Human Services Research Institute (HSRI) established the National Core Indicators (NCI) in 1996 to provide states with a tool for developing and implementing performance outcomes, measures, and collection strategies related to individuals with developmental disabilities. Wyoming participated in the project in previous years, and recommenced project participation for the 2015-2016 collection period. Wyoming, along with 45 states, the District of Columbia, and 22 sub-state entities participated during the 2017-2018 collection period. While there are several surveys included within NCI, this report pertains only to the Adult Consumer Survey. Each year, Wyoming surveys 330 adult waiver participants who are selected through random sample.

The report consists of 134 tables covering the following areas:

- Choice and decision-making;
- Work;
- Self-determination;
- Community inclusion, participation, leisure;
- Relationships;
- Satisfaction;
- Service coordination;
- Access;
- Health;
- Medications;
- Wellness;
- Respect and rights; and,
- Safety.

Results in Brief

For the third year in a row, Wyoming is at, or exceeding, the NCI average on almost all indicators. However, the report cautions that the NCI average should not be the benchmark for best practices, but rather a gauge for how each state compares to its counterparts. The following chart illustrates the percentage of survey respondents who indicated a need for additional services over the three years that Wyoming has participated in the NCI surveys.



The current NCI work plan states that the Wyoming Department of Health (WDH) will use data from the survey to compare the work in Wyoming to that in other states in order to understand areas that are working well in Wyoming, and to identify areas in need of improvement. While not an inclusive summary of the results, the following pages highlight specific Wyoming results compared to the NCI average. The current data suggests that Wyoming is in-line with, or above, the NCI average in most categories.



Work

For the third year in a row, Wyoming was above the NCI average for the number of individuals who had a paid job in the community.

2015-2016: Wyoming 37%; NCI 19%

2016-2017: Wyoming 34%; NCI 19%

2017-2018: Wyoming 32%; NCI 18%



Safety

For the third year in a row, the number of survey respondents who state they know of at least one place where they feel afraid or scared has exceeded the NCI average.

2015-2016: Wyoming 35% ; NCI average 23%

2016-2017: Wyoming 29%; NCI average 20%

2017-2018: Wyoming 31%; NCI average 19%



Community Inclusion

Wyoming exceeded the NCI average range related to choice of entertainment for three consecutive years.

2015-2016 : 79% Wyoming; 77% NCI average

2016-2017: 87% Wyoming; 77% NCI average

2017: 2018 : 87% Wyoming; 74% NCI average



Health

Wyoming remains significantly lower than the NCI average in the number of participants who reported having a complete physical exam in the last year

2015-2016.: Wyoming 80% ; NCI : 89%

2016-2017 : Wyoming 78%; NCI: 86%

2017-2018: Wyoming 82%; NCI 87%

Demographics

| Demographics | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|---------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Age Range | 22-54 | 23-54 | 19-83 | 18-95 |
| Gender | Male:54% Female: 64% | Male: 56% Female: 44% | Male: 56% Female: 44% | Male: 59% Female: 41% |
| Marital Status | Single: 88% Married: 4% | Single: 86% Married: 14% | Single : 87% Married: 5% | Single : 94% Married: 2% |
| Full-Time Guardian | Yes: 62% No: 38% | Yes: 61% No: 39% | Yes: 65% No: 29% | Yes: 28% No: 54% |



Residence

| Residence | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|--|-----------|-----------|-----------|--------------------------|
| Live in own home | 32% | 31% | 32% | 18% |
| Live with parent or relative | 25% | 33% | 25% | 39% |
| Group setting 4-6 | 20% | 15% | 18% | 18% |
| Group setting 2-3 | 14% | 13% | 17% | 8% |
| Foster care or host home 2-3 | 3% | 2% | 2% | 3% |
| Foster care, host home or shared living with one other person | 3% | 3% | 4% | 2% |
| Provider owned home | 91% | 39% | 42% | 36% |
| Owned own home | 7% | 6% | 6% | 2% |

Choice and Decision-making

While lower than previous years, Wyoming remains above the NCI average in participants choosing where they live and in making their own decisions.

| Choice & Decision Making | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|--|-----------|-----------|-----------|--------------------------|
| Chose or had some input in choosing where they live | 62% | 63% | 58% | 57% |
| Chose staff or could request change | 59% | 65% | 67% | 65% |
| Chose or has help choosing what to buy or has set limits on what to buy with their spending money | 87% | 90% | 89% | 87% |



Wyoming is above the NCI average in employment for the third year in a row. Wages are lower for people who use publically funded supports (\$8.03) as compared to people who do not use publically funded supports (\$10.28). The NCI average is \$9.98 and \$10.22 respectively.

| Work | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|---|-----------|-----------|-----------|--------------------------|
| Paid job in the community | 37% | 34% | 32% | 18% |
| Chose or had some help choosing where they worked | 83% | 95% | 80% | 75% |
| Average biweekly hourly wage of individuals who use publically funded supports | \$9.16 | \$9.37 | \$8.03 | \$9.98 |
| Does not have a paid job community job and would like one | 53% | 45% | 47% | 45% |

Self-Determination:

| Self Determination | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|------------------------------------|-----------|-----------|-----------|--------------------------|
| Used Self Directed Supports | 7% | 7% | 7% | 13% |



Community Inclusion, Participation, Leisure:

| Community Inclusion, Participation, Leisure | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|--|------------------|------------------|------------------|------------------------------|
| Shopping at least once in the past month | 97% | 97% | 95% | 89% |
| Eating out at least once on the past month | 93% | 94% | 92% | 86% |
| Errands | 91% | 94% | 90% | 86% |
| Entertainment | 79% | 87% | 87% | 74% |
| Religious or spiritual setting in the last month | 37% | 42% | 37% | 41% |
| Able to go out and do the things they like to do in the community | 80% | 80% | 82% | 85% |
| Able to go out and do the things they like to do in the community as often as they want | 80% | 69% | 73% | 79% |

Relationships:

There was a slight increase in the number of individuals who feel lonely in Wyoming as compared to the NCI average.

| Relationships | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|---|------------------|------------------|------------------|------------------------------|
| Had friends who were not staff or family members | 83% | 81% | 83% | 78% |
| Often feel lonely | 14% | 15% | 12% | 10% |

Satisfaction:

More individuals feel satisfied with their home and where they live. Individuals in Wyoming overall feel that services and supports help them to live a good life.

| Satisfaction | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|--|------------------|------------------|------------------|------------------------------|
| Like their home | 86% | 91% | 86% | 89% |
| Would like to live somewhere else | 26% | 27% | 26% | 25% |
| Services & supports help the person to live a good life | 86% | 89% | 93% | 91% |

Service Coordination:

| Service Coordination | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|--|-----------|-----------|-----------|--------------------------|
| Met case manager | 100% | 99% | 98% | 94% |
| Able to contact their case manager when they wanted | 89% | 84% | 90% | 88% |
| Took part in their last service planning meeting or had the opportunity to but chose not to | 99% | 99% | 98% | 98% |

Access: Publicly funded services are readily available to individuals who need and qualify for them. The need for additional services has decreased significantly from the previous year.

| Access | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|---|-----------|-----------|-----------|--------------------------|
| Had a way to get to places | 90% | 91% | 92% | 93% |
| Staff have the right training to meet the person's needs | 87% | 90% | 86% | 89% |
| Staff treat the person with respect | 87% | 88% | 86% | 93% |

Health: Not only did yearly health care exams drop by two percent from last year, Wyoming is also well below the NCI average.

| Health | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|-------------------------------------|-----------|-----------|-----------|-----------------------------|
| Had a primary care doctor | 98% | 98% | 97% | 97% |
| Had a complete physical exam | 80% | 78% | 82% | 87% |
| Had a dental exam | 76% | 77% | 79% | 81% |
| Had an eye screening | 57% | 62% | 58% | 58% |
| Had a flu vaccine | 66% | 72% | 74% | 74% |

Medications:

| Medications | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|--|-----------|-----------|-----------|--------------------------|
| Take at least one medication for mood disorders, anxiety, psychotic disorders, and /or behavior | 55% | 50% | 54% | 51% |

Wellness:

| Wellness | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|---|-----------|-----------|-----------|--------------------------|
| Engage in a physical activity at least three times a week, and sometimes one or two times a week | 80% | 82% | 79% | 72% |
| Use nicotine or tobacco products | 11% | 10% | 9% | 7% |

Respect and Rights:

| Respect and Rights | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|---|-----------|-----------|-----------|--------------------------|
| Have a key to their home | 67% | 59% | 64% | 47% |
| Can lock their bedroom | 61% | 55% | 63% | 48% |
| Can use the phone or internet when they want | 83% | 87% | 89% | 91% |

Safety:

| Safety | 2015-2016 | 2016-2017 | 2017-2018 | 2017-2018 NCI Average |
|---|-----------|-----------|-----------|--------------------------|
| There is at least one place where they feel afraid or scared | 35% | 29% | 31% | 19% |
| Have someone to go to for help if they feel scared | 92% | 91% | 91% | 94% |