

National Core Indicators<sup>®</sup> - Intellectual and Developmental  
Disabilities (NCI<sup>®</sup>-IDD)



National Report 2022-23

**NCI-IDD In-Person Survey  
Measures**  
**Included in the  
HCBS Quality Measure Set**

# Introduction

## What is this chapter?

In May, 2024, the Centers for Medicare & Medicaid Services (CMS) released the final Ensuring Access to Medicaid Services rule (Access Rule). The rule includes new requirements related to the direct care workforce, access to home and community-based services (HCBS), health and safety protections, quality measures, and more.

The Access Rule aims to strengthen the HCBS that make it possible for people to live in the community in ways that are meaningful to them.

As part of the Access Rule, states will be required to report on a set of national standardized quality measures specifically for HCBS. This HCBS Quality Measure Set includes several measures from NCI-IDD IPS.

This chapter demonstrates the 2022-23 data from the NCI-IDD IPS measures included in the HCBS Quality Measure set.

**IMPORTANT: The data included in this chapter include people who do not receive HCBS.** When future data are reported to CMS for purposes of the HCBS Quality Measure Set, the data will only include those receiving HCBS.

## Where do these data come from?

Where indicated, some items in this chapter are drawn from administrative sources. Select items may have been collected during the face-to-face survey from the person receiving services, or for some select questions, from a “proxy” respondent. A proxy respondent is someone who knows the person well (e.g., a family member), proxy respondents may not be a case manager/service coordinator. Items that may come from administrative records or allow for proxy respondents are noted in the table title. Read more about why we allow proxy respondents for select questions in the IPS in the [Overview](#) chapter of this report.

Read more about NCI-IDD domains and sub-domains in the [Overview](#) chapter of this report.

## What are “collapsed” data?

Many questions in the IPS allow respondents to answer a question with “middle” response like “maybe”, “sometimes” or “in-between”. The tables in this section present collapsed data. That means that two or more response options are grouped together if they are considered to reflect a positive outcome.

To see the breakout of responses for each option, please see [Appendix C](#).

## What is weighting and why do we do it?

The NCI-IDD averages are “weighted” to reflect the states’ relative population and sample sizes. We created the weights using the state’s number of valid surveys and its total survey-eligible population. This way, a state that provides services to a larger number of people but uses a sample similar in size to other states has a greater influence on the overall NCI-IDD average (that is, its contribution is *proportional to its service population*). You can read more about this in the Methodology section of the Overview chapter.

The number of respondents (N) for each question *is not* weighted.

## Presentation of state and weighted NCI-IDD averages

### *Averages*

For the most part, the state outcomes are shown in descending order of percentage and are categorized as statistically significantly above the NCI-IDD Average, within the range of the NCI-IDD Average, or significantly below the NCI-IDD Average. Statistical significance is taken to be at or below the .01 level. For those states that fall within the NCI-IDD Average range, their ‘always’ or ‘yes’ response was not statistically different from the NCI-IDD Average. Other tables show the states listed in alphabetical order and are not tested for significance.

Tables that show significance also break out average results for each state by the type of residence: ICF/IID or other institutional settings, group residence, own home, parent/relative’s home, foster or host home. Figure A on the following page shows, by state, the percentage of people surveyed in each residence type. Please note though that:

- Significance testing was not performed on the breakouts by residence
- The number of people in each residential setting is often too small to allow for valid state-to-state comparisons
- And in many cases, statistically valid conclusions cannot be drawn about differences in results between residence types

Still, we provide this information for states’ internal purposes. It should not be used to compare one state with another.

To protect people’s privacy, we do not show the data when 20 or fewer people from a state or residence type responded to a question (though their responses are included in the NCI-IDD average).

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# NCI-IDD CI-1: Social Connectedness (The Proportion of People Who Report that They Do Not Feel Lonely Often)

PLEASE NOTE: NCI-IDD standard reporting (see below) demonstrates the inverse—the proportion of people who report often feeling lonely.

**Table 1. Often feels lonely**

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
OK ↑	22%	238	n/a	23%	25%	20%	n/a
IN ↑	20%	748	18%	22%	14%	21%	n/a
WI	22%	127	n/a	n/a	24%	13%	n/a
UT	17%	226	n/a	18%	19%	7%	26%
DE	16%	234	n/a	19%	n/a	14%	n/a
OR	16%	262	n/a	26%	11%	16%	13%
NV	15%	347	n/a	17%	19%	11%	17%
TX	15%	204	n/a	n/a	4%	24%	12%
KS	15%	249	n/a	17%	14%	12%	n/a
AR	14%	283	n/a	19%	13%	12%	n/a
MD	14%	312	n/a	20%	14%	12%	n/a
CT	14%	316	n/a	21%	5%	13%	n/a
NY	14%	918	n/a	13%	18%	14%	n/a
AL	14%	241	n/a	14%	9%	15%	n/a
DC	13%	207	n/a	12%	17%	n/a	n/a
NJ	13%	212	n/a	12%	16%	12%	n/a
VA	13%	338	n/a	13%	12%	12%	12%
<b>NCI-IDD Average</b>	<b>13%</b>	<b>14,670</b>	<b>14%</b>	<b>14%</b>	<b>13%</b>	<b>12%</b>	<b>10%</b>
SC	12%	265	n/a	17%	8%	8%	n/a
FL	10%	226	n/a	11%	10%	10%	n/a
GA	10%	218	n/a	12%	3%	12%	8%
WY	10%	259	n/a	n/a	13%	5%	n/a
NC	9%	311	n/a	17%	6%	6%	6%
MT	9%	243	n/a	9%	11%	2%	n/a
HI	9%	134	n/a	n/a	n/a	6%	17%
NH	9%	200	n/a	14%	11%	7%	7%
MO	8%	244	n/a	18%	8%	4%	n/a
MN	8%	204	n/a	11%	13%	3%	n/a
MI ↓	9%	358	n/a	8%	9%	9%	n/a
NE ↓	8%	324	n/a	13%	4%	3%	9%
PA ↓	7%	363	n/a	8%	10%	4%	n/a
IL ↓	4%	216	n/a	6%	4%	3%	n/a
KY ↓	2%	195	n/a	0%	n/a	4%	2%

# NCI-IDD CI-3: Transportation Availability Scale (The Proportion of People Who Report Adequate Transportation)

The scale scores were calculated using data from two variables—having access to transportation when wanted and having access to transportation when needed.

**Table 2. Adequate Transportation Scale**

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
AL	86%	248	n/a	88%	82%	83%	n/a
AR	96%	285	n/a	98%	96%	96%	n/a
CT	91%	312	n/a	91%	91%	91%	n/a
DC	80%	203	n/a	90%	74%	n/a	n/a
DE	87%	235	n/a	90%	n/a	85%	n/a
FL	76%	230	n/a	71%	86%	74%	n/a
GA	95%	216	n/a	96%	94%	97%	92%
HI	90%	136	n/a	n/a	n/a	91%	88%
IL	90%	212	n/a	88%	89%	91%	n/a
IN	89%	745	91%	90%	88%	88%	n/a
KS	93%	235	n/a	91%	96%	95%	n/a
KY	72%	201	n/a	64%	n/a	82%	66%
MD	85%	313	n/a	85%	83%	85%	n/a
MI	86%	361	n/a	86%	84%	87%	n/a
MN	89%	208	n/a	90%	87%	88%	n/a
MO	89%	247	n/a	89%	90%	87%	n/a
MT	84%	238	n/a	83%	84%	89%	n/a
NC	91%	321	n/a	92%	87%	92%	92%
NE	78%	318	n/a	82%	75%	72%	81%
NH	68%	198	n/a	54%	62%	75%	71%
NJ	87%	219	n/a	89%	76%	90%	n/a
NV	86%	342	n/a	83%	87%	88%	91%
NY	88%	915	n/a	89%	81%	88%	n/a
OK	91%	237	n/a	91%	87%	93%	n/a
OR	86%	255	n/a	86%	81%	85%	97%
PA	93%	358	n/a	94%	90%	93%	n/a
SC	88%	270	n/a	89%	85%	85%	n/a
TX	78%	206	n/a	n/a	81%	79%	81%
UT	83%	222	n/a	79%	83%	95%	87%
VA	91%	347	n/a	92%	84%	92%	96%
WI	82%	120	n/a	n/a	81%	89%	n/a
WY	88%	262	n/a	n/a	87%	89%	n/a
<b>NCI-IDD Average</b>	<b>86%</b>	<b>14,553</b>	<b>84%</b>	<b>87%</b>	<b>85%</b>	<b>87%</b>	<b>85%</b>

# NCI-IDD: The Percentage of People who Report that They Helped Make Their Service Plan

**Table 3. Person helped make service plan**

*Proxy respondents were allowed for this question*

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
GA ↑	94%	401	n/a	93%	93%	94%	96%
KY ↑	90%	424	n/a	82%	95%	94%	90%
MI ↑	89%	644	n/a	88%	91%	90%	n/a
FL ↑	87%	516	n/a	84%	96%	87%	n/a
UT ↑	87%	326	n/a	85%	97%	86%	85%
KS ↑	83%	342	n/a	85%	85%	83%	n/a
MN ↑	83%	392	n/a	84%	92%	79%	n/a
NE ↑	83%	391	n/a	73%	81%	90%	86%
IL ↑	81%	380	n/a	78%	93%	83%	n/a
MD	78%	505	n/a	77%	88%	77%	n/a
NV	78%	348	n/a	76%	86%	74%	96%
WY	78%	398	n/a	n/a	92%	73%	n/a
TX	78%	384	80%	57%	75%	79%	82%
MO	78%	391	n/a	79%	83%	73%	n/a
IN	78%	999	72%	81%	93%	77%	n/a
AL	77%	451	n/a	77%	94%	67%	n/a
NH	76%	390	n/a	78%	84%	76%	76%
MT	75%	347	n/a	72%	81%	75%	n/a
WI	75%	333	n/a	73%	86%	75%	n/a
NY	75%	1,612	n/a	71%	93%	76%	n/a
<b>NCI-IDD Average</b>	<b>75%</b>	<b>23,789</b>	<b>62%</b>	<b>74%</b>	<b>86%</b>	<b>73%</b>	<b>79%</b>
SC	73%	482	n/a	78%	85%	59%	83%
PA	73%	612	58%	70%	85%	74%	91%
AR	72%	382	n/a	84%	72%	69%	n/a
OR	71%	407	n/a	68%	93%	70%	64%
DC	70%	310	45%	51%	68%	n/a	n/a
VA ↓	69%	739	n/a	70%	86%	63%	72%
OK ↓	68%	380	n/a	71%	77%	60%	n/a
NJ ↓	66%	427	n/a	64%	76%	63%	n/a
NC ↓	65%	562	49%	74%	71%	59%	75%
CT ↓	64%	572	n/a	63%	86%	58%	n/a
DE ↓	61%	351	n/a	54%	n/a	68%	n/a
HI ↓	50%	347	n/a	n/a	n/a	49%	48%

# NCI-IDD: Percentage of People Who Report Staff Come and Leave When They are Supposed To

**Table 4. Staff come and leave when they are supposed to**

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
AR ↑	97%	228	n/a	95%	97%	100%	n/a
MO ↑	97%	144	n/a	100%	98%	96%	n/a
IL ↑	97%	93	n/a	100%	n/a	96%	n/a
SC ↑	96%	193	n/a	96%	95%	100%	n/a
NC ↑	96%	183	n/a	94%	100%	98%	94%
IN ↑	94%	566	94%	90%	95%	97%	n/a
KY	95%	39	n/a	n/a	n/a	n/a	n/a
VA	94%	188	n/a	96%	94%	93%	93%
WI	93%	46	n/a	n/a	93%	n/a	n/a
PA	93%	116	n/a	96%	96%	91%	n/a
HI	93%	69	n/a	n/a	n/a	93%	n/a
OK	92%	105	n/a	90%	96%	95%	n/a
UT	92%	132	n/a	93%	n/a	90%	n/a
MN	91%	96	n/a	92%	n/a	92%	n/a
DE	90%	42	n/a	86%	n/a	n/a	n/a
<b>NCI-IDD Average</b>	<b>90%</b>	<b>7,433</b>	<b>90%</b>	<b>91%</b>	<b>90%</b>	<b>90%</b>	<b>90%</b>
MT	90%	215	n/a	86%	91%	93%	n/a
MI	90%	183	n/a	83%	84%	98%	n/a
MD	90%	173	n/a	91%	87%	89%	n/a
NY	89%	406	n/a	90%	93%	87%	n/a
AL	89%	92	n/a	88%	n/a	n/a	n/a
GA	89%	98	n/a	81%	n/a	95%	n/a
FL	88%	133	n/a	78%	93%	91%	n/a
DC	87%	153	n/a	71%	n/a	n/a	n/a
NV	87%	225	n/a	87%	90%	81%	n/a
NJ	86%	81	n/a	93%	86%	78%	n/a
CT	86%	221	n/a	80%	89%	89%	n/a
OR	85%	60	n/a	n/a	n/a	89%	n/a
NE	85%	282	n/a	87%	86%	81%	88%
NH	84%	73	n/a	n/a	n/a	92%	n/a
KS	83%	155	n/a	90%	79%	n/a	n/a
TX	79%	77	n/a	n/a	n/a	80%	87%
WY ↓	82%	146	n/a	n/a	85%	75%	n/a



## NCI-HLR-1: Respect for Personal Space Scale (The Proportion of People Who Report that Their Personal Space is Respected in the Home)

The scale includes “Other people let respondents know before they come into their home”, “Other people let respondents know before coming into their bedroom”, and “Respondent has a place to be alone in their home”.

**Table 5. Respect for Personal Space Scale**

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
AR ↑	93%	294	n/a	90%	93%	94%	n/a
VA ↑	93%	361	n/a	90%	93%	94%	97%
MN ↑	93%	208	n/a	93%	93%	92%	n/a
GA ↑	93%	216	n/a	92%	96%	92%	92%
IL ↑	92%	223	n/a	91%	92%	93%	n/a
PA ↑	91%	371	n/a	91%	93%	89%	n/a
SC	90%	276	n/a	91%	93%	84%	n/a
NE	89%	340	n/a	88%	96%	90%	87%
NH	89%	200	n/a	82%	95%	87%	95%
NJ	88%	227	n/a	86%	95%	87%	n/a
WI	88%	121	n/a	n/a	92%	85%	n/a
IN	88%	776	85%	90%	87%	90%	n/a
<b>NCI-IDD Average</b>	<b>88%</b>	<b>15,132</b>	<b>83%</b>	<b>87%</b>	<b>91%</b>	<b>87%</b>	<b>89%</b>
MT	87%	247	n/a	84%	91%	85%	n/a
MI	87%	367	n/a	88%	92%	83%	n/a
DE	87%	239	n/a	87%	n/a	86%	n/a
WY	87%	263	n/a	n/a	90%	81%	n/a
NY	87%	937	n/a	84%	91%	88%	n/a
TX	86%	208	n/a	n/a	90%	86%	88%
OK	86%	246	n/a	87%	88%	82%	n/a
NC	86%	345	n/a	88%	91%	82%	93%
AL	86%	259	n/a	87%	88%	84%	n/a
CT	86%	327	n/a	83%	91%	86%	n/a
KS	86%	258	n/a	89%	89%	83%	n/a
NV	86%	353	n/a	86%	90%	81%	97%
MO	86%	251	n/a	89%	88%	81%	n/a
OR	85%	273	n/a	91%	88%	82%	90%
FL	85%	232	n/a	86%	86%	84%	n/a
DC	85%	215	n/a	80%	79%	n/a	n/a
UT	85%	231	n/a	85%	88%	84%	85%
HI	83%	123	n/a	n/a	n/a	82%	85%
MD ↓	81%	327	n/a	79%	88%	80%	n/a
KY ↓	77%	196	n/a	71%	n/a	81%	76%

## NCI-CC-3: Can Stay Home when Others Leave (The Proportion of People who Live with Others who Report They can Stay Home if They Choose when Others in Their House/Home Go Somewhere)

**Table 6. Can stay at home if others in the house go somewhere**

Proxy respondents were allowed for this question; Please note: The denominator for this item does not exclude people who live at home, which differs from past NCI-IDD reporting.

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
VA ↑	66%	698	n/a	75%	79%	56%	67%
CT ↑	60%	533	n/a	63%	89%	53%	n/a
MD ↑	58%	298	n/a	54%	79%	54%	n/a
UT ↑	57%	493	n/a	50%	88%	57%	n/a
MT ↑	57%	321	62%	59%	85%	45%	54%
NV ↑	54%	364	n/a	44%	76%	61%	73%
WY	51%	327	n/a	n/a	80%	54%	n/a
OR	51%	353	n/a	49%	n/a	54%	29%
DC	49%	311	52%	33%	49%	n/a	n/a
IL	49%	369	n/a	42%	n/a	52%	n/a
FL	49%	498	n/a	50%	82%	41%	n/a
PA	48%	649	62%	41%	84%	44%	70%
MN	48%	375	n/a	48%	71%	43%	n/a
DE	48%	408	n/a	35%	n/a	65%	n/a
SC	47%	470	n/a	47%	79%	43%	33%
WI	47%	301	n/a	25%	70%	47%	n/a
NY	47%	1,531	n/a	39%	81%	51%	n/a
MO	45%	364	n/a	35%	55%	45%	n/a
<b>NCI-IDD Average</b>	<b>44%</b>	<b>23,242</b>	<b>43%</b>	<b>42%</b>	<b>69%</b>	<b>43%</b>	<b>36%</b>
NJ	44%	421	n/a	47%	68%	37%	n/a
AL	43%	446	n/a	41%	80%	35%	n/a
KS	41%	342	n/a	37%	61%	43%	n/a
MI	40%	604	n/a	43%	45%	34%	n/a
GA	39%	380	n/a	36%	76%	39%	33%
NE	38%	360	n/a	26%	86%	48%	38%
IN ↓	33%	371	30%	23%	35%	30%	37%
TX ↓	29%	342	n/a	n/a	n/a	30%	27%
AR ↓	27%	362	n/a	25%	28%	30%	n/a
HI ↓	25%	561	66%	24%	n/a	21%	18%
OK ↓	21%	372	n/a	4%	52%	24%	19%
NC ↓	11%	416	n/a	6%	17%	16%	8%
NH ↓	33%	371	30%	23%	35%	30%	37%
KY ↓	29%	342	n/a	n/a	n/a	30%	27%

## NCI-CC-4: Life Decision Composite Measure *(The Proportion of People Who Report Making Choices [Alone or with Help] in Life Decisions)*

The Life Decisions Scale includes choice of residence, work, day activity, staff, and roommates.

**Table 71. Life Decisions Scale**

Risk adjusted. For more information on risk adjustment, see the beginning of [this chapter](#) and the [Overview and Methodology chapter](#). The following states had low availability of data for risk adjustment and were not included: CA, DE, DC, WI, WY.

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
AL	64%	478	n/a	60%	86%	66%	n/a
AR	64%	416	n/a	49%	70%	54%	n/a
CT	54%	600	n/a	46%	79%	58%	n/a
FL	79%	530	n/a	69%	88%	86%	n/a
GA	71%	406	n/a	59%	80%	84%	66%
HI	56%	351	n/a	n/a	n/a	68%	49%
IL	71%	400	n/a	66%	85%	79%	n/a
IN	52%	1076	43%	55%	68%	58%	n/a
KS	63%	393	n/a	62%	72%	59%	n/a
KY	69%	435	n/a	65%	80%	75%	70%
MD	58%	531	n/a	54%	68%	60%	n/a
MI	69%	668	n/a	65%	76%	80%	53%
MO	71%	402	n/a	63%	78%	77%	n/a
MT	55%	354	n/a	42%	69%	74%	n/a
NE	72%	406	n/a	65%	83%	74%	75%
NV	62%	413	n/a	56%	68%	69%	70%
NH	35%	399	n/a	27%	68%	34%	34%
NJ	47%	458	n/a	36%	71%	58%	n/a
NY	40%	1653	n/a	32%	75%	48%	n/a
NC	64%	593	60%	55%	72%	72%	65%
OK	70%	399	n/a	66%	77%	74%	n/a
OR	67%	418	n/a	62%	77%	83%	51%
PA	60%	716	46%	53%	76%	74%	76%
SC	59%	511	n/a	52%	75%	73%	46%
TX	50%	410	49%	31%	58%	53%	52%
UT	59%	346	41%	49%	77%	60%	73%
VA	69%	762	n/a	69%	79%	67%	68%
<b>NCI-IDD Average</b>	<b>58%</b>	<b>14524</b>	<b>46%</b>	<b>51%</b>	<b>75%</b>	<b>65%</b>	<b>56%</b>

## NCI-PCP-2: Person-Centered Goals (The Proportion of People Who Report their Service Plan Includes Things that are Important to Them)

**Table 8. Service plan includes things that are important to person**

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
SC ↑	97%	189	n/a	98%	92%	97%	n/a
AR ↑	97%	220	n/a	94%	97%	97%	n/a
WY ↑	97%	215	n/a	n/a	96%	98%	n/a
IL ↑	97%	181	n/a	97%	95%	98%	n/a
MN ↑	97%	179	n/a	95%	100%	97%	n/a
VA ↑	96%	265	n/a	95%	93%	97%	100%
MD	96%	230	n/a	95%	94%	97%	n/a
FL	96%	203	n/a	89%	100%	98%	n/a
MO	96%	203	n/a	93%	98%	96%	n/a
PA	96%	287	n/a	96%	94%	95%	n/a
GA	96%	206	n/a	94%	100%	96%	92%
WI	95%	86	n/a	n/a	97%	97%	n/a
NJ	95%	150	n/a	92%	100%	95%	n/a
IN	95%	629	95%	96%	92%	96%	n/a
OK	95%	214	n/a	94%	98%	93%	n/a
MT	95%	231	n/a	96%	93%	95%	n/a
CT	95%	225	n/a	93%	93%	97%	n/a
DC	95%	130	n/a	n/a	n/a	n/a	n/a
NC	94%	269	n/a	97%	92%	93%	94%
AL	94%	193	n/a	93%	96%	93%	n/a
UT	94%	175	n/a	91%	100%	94%	94%
NV	94%	247	n/a	94%	95%	92%	n/a
OR	93%	199	n/a	91%	97%	93%	92%
KS	93%	214	n/a	96%	93%	97%	n/a
NY	93%	816	n/a	93%	97%	93%	n/a
<b>NCI-IDD Average</b>	<b>93%</b>	<b>10,816</b>	<b>94%</b>	<b>93%</b>	<b>95%</b>	<b>93%</b>	<b>90%</b>
DE	93%	136	n/a	90%	n/a	93%	n/a
HI	92%	92	n/a	n/a	n/a	98%	92%
NE	92%	214	n/a	98%	100%	90%	88%
KY	91%	186	n/a	96%	n/a	87%	91%
NH	90%	154	n/a	82%	92%	94%	87%
MI ↓	88%	330	n/a	86%	93%	88%	n/a
TX ↓	84%	167	n/a	n/a	n/a	83%	82%

## NCI-PCP-5: Satisfaction with Community Inclusion Scale (The Proportion of People Who Report Satisfaction with the Level of Participation in Community-Inclusion Activities)

The scale includes the following items:

- Person is satisfied with how often they went on shopping in the past month
- Person is satisfied with how often they went out for entertainment in the past month
- Person is satisfied with how often they went to a restaurant or coffee shop in the past month
- Person is satisfied with how often they went to a religious service or spiritual practice in the past month
- Person is satisfied with the level of community group participation

**Table 9. Satisfaction with Community Inclusion Scale**

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
AL	53%	267	n/a	58%	43%	43%	n/a
AR	56%	293	n/a	56%	56%	56%	n/a
CT	48%	333	n/a	43%	58%	45%	n/a
DE	56%	238	n/a	45%	n/a	65%	n/a
DC	48%	217	n/a	54%	54%	n/a	n/a
FL	57%	245	n/a	51%	58%	60%	n/a
GA	62%	221	n/a	63%	61%	63%	58%
HI	46%	142	n/a	n/a	n/a	49%	36%
IL	53%	222	n/a	51%	66%	54%	n/a
IN	49%	786	46%	42%	59%	51%	n/a
KS	62%	266	n/a	61%	67%	60%	n/a
KY	80%	198	n/a	82%	n/a	77%	77%
MD	49%	324	n/a	48%	50%	50%	n/a
MI	57%	367	n/a	53%	60%	59%	n/a
MN	63%	207	n/a	62%	66%	61%	n/a
MO	61%	259	n/a	56%	62%	62%	n/a
MT	63%	241	n/a	55%	66%	73%	n/a
NE	65%	334	n/a	58%	76%	66%	66%
NV	50%	342	n/a	43%	53%	58%	58%
NH	59%	208	n/a	45%	61%	59%	66%
NJ	50%	239	n/a	44%	59%	50%	n/a
NY	54%	929	n/a	51%	62%	54%	n/a
NC	49%	353	n/a	48%	57%	48%	51%
OK	43%	249	n/a	37%	44%	54%	n/a
OR	56%	291	n/a	47%	59%	57%	59%
PA	66%	384	n/a	61%	73%	70%	n/a
SC	48%	275	n/a	47%	56%	42%	n/a
TX	62%	204	n/a	n/a	70%	65%	57%
UT	53%	221	n/a	52%	54%	56%	55%
VA	51%	384	n/a	45%	57%	54%	51%
WI	61%	128	n/a	n/a	67%	59%	n/a
WY	60%	264	n/a	n/a	67%	57%	n/a
<b>NCI-IDD Average</b>	<b>56%</b>	<b>15646</b>	<b>50%</b>	<b>52%</b>	<b>62%</b>	<b>57%</b>	<b>59%</b>

# NCI-IDD: The Percentage of People Who Are Reported to Have Had an Annual Physical Exam within the Past Year

**Table 10. Had a complete physical exam in the past year (routine exam)**

Information may have been obtained through state records; \*=States with more than 25% missing or don't know

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
NJ ↑	98%	444	n/a	99%	100%	96%	n/a
KY ↑	97%	414	n/a	98%	100%	95%	96%
GA ↑	96%	398	n/a	98%	93%	96%	94%
OK ↑	96%	400	n/a	96%	95%	96%	n/a
AR ↑	95%	398	n/a	92%	95%	96%	n/a
AL ↑	95%	456	n/a	97%	94%	90%	n/a
CT ↑	95%	596	n/a	97%	98%	92%	n/a
FL ↑	95%	525	n/a	98%	93%	93%	n/a
NH ↑	94%	383	n/a	98%	94%	91%	97%
MI ↑	94%	507	n/a	97%	89%	93%	n/a
SC ↑	93%	481	n/a	96%	92%	87%	100%
PA ↑	93%	627	96%	96%	94%	90%	91%
NE ↑	93%	416	n/a	95%	97%	86%	95%
IL ↑	92%	330	n/a	97%	91%	85%	n/a
MO ↑	92%	395	n/a	96%	94%	90%	n/a
UT ↑	92%	311	95%	95%	93%	88%	96%
MT ↑	92%	353	n/a	93%	94%	87%	n/a
IN ↑	92%	1,034	95%	92%	95%	88%	n/a
MD ↑	90%	495	n/a	92%	86%	89%	n/a
TX ↑	88%	382	n/a	93%	91%	84%	92%
NC ↑	88%	544	100%	92%	85%	84%	91%
MN ↑	88%	382	n/a	92%	89%	81%	n/a
<b>NCI-IDD Average</b>	<b>83%</b>	<b>23,463</b>	<b>94%</b>	<b>86%</b>	<b>84%</b>	<b>79%</b>	<b>91%</b>
WY *	82%	284	n/a	n/a	86%	81%	n/a
WI *	81%	241	n/a	82%	81%	83%	n/a
HI	81%	342	n/a	n/a	n/a	80%	82%
KS	80%	305	n/a	84%	78%	76%	n/a
OR	80%	379	n/a	93%	68%	75%	95%
DC *	77%	133	74%	90%	77%	n/a	n/a
VA ↓	78%	743	n/a	82%	79%	75%	78%
NV ↓	73%	373	n/a	74%	67%	74%	75%
DE *	60%	238	n/a	66%	n/a	51%	n/a
NY ↓	53%	1,609	n/a	55%	46%	52%	n/a

# NCI-IDD: The Percentage of People Who Are Reported to Have Had a Routine Dental Exam within the Past Year

**Table 11. Had a routine dental exam in the past year**

Information may have been obtained through state records; \*=States with more than 25% missing or don't know

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
NE ↑	91%	418	100%	90%	95%	87%	94%
NJ ↑	89%	422	n/a	98%	87%	82%	n/a
CT ↑	88%	586	n/a	93%	85%	82%	n/a
AL ↑	87%	432	n/a	92%	82%	68%	n/a
IN ↑	86%	1,028	92%	88%	84%	81%	n/a
KY ↑	86%	381	n/a	92%	87%	77%	89%
SC ↑	85%	453	n/a	94%	79%	67%	87%
UT ↑	85%	273	95%	90%	79%	73%	93%
PA ↑	84%	583	88%	95%	70%	76%	81%
MN ↑	84%	377	n/a	86%	75%	81%	n/a
MT ↑	83%	346	n/a	82%	88%	79%	n/a
IL	81%	313	n/a	84%	76%	74%	n/a
GA	79%	387	n/a	86%	71%	73%	83%
DE *	79%	207	n/a	80%	n/a	76%	n/a
TX	79%	383	n/a	89%	74%	72%	83%
MO	79%	382	n/a	89%	83%	68%	n/a
NH	78%	346	n/a	91%	68%	79%	73%
DC *	78%	127	77%	85%	83%	n/a	n/a
MD	78%	489	n/a	86%	75%	74%	n/a
OK	77%	396	n/a	82%	72%	72%	n/a
FL	77%	509	n/a	87%	89%	66%	n/a
<b>NCI-IDD Average</b>	<b>76%</b>	<b>22,553</b>	<b>90%</b>	<b>83%</b>	<b>73%</b>	<b>70%</b>	<b>81%</b>
KS *	75%	259	n/a	78%	79%	69%	n/a
NC	75%	493	100%	76%	70%	69%	79%
MI *	72%	434	n/a	72%	69%	74%	n/a
AR	70%	318	n/a	77%	73%	67%	n/a
OR ↓	70%	386	n/a	68%	62%	71%	75%
WI * ↓	67%	223	n/a	67%	60%	72%	n/a
WY ↓	66%	320	n/a	n/a	62%	68%	n/a
NY ↓	62%	1,480	n/a	71%	60%	55%	n/a
VA ↓	59%	724	n/a	59%	63%	55%	68%
NV * ↓	56%	277	n/a	56%	51%	58%	n/a
HI ↓	52%	269	n/a	n/a	n/a	50%	60%

# NCI-IDD: The Percentage of People Who are Reported to Have Had a Vision Screening within the Past Year

**Table 12. Had an eye exam/vision screening in the past year**

Information may have been obtained through state records; \*=States with more than 25% missing or don't know

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
GA ↑	79%	363	n/a	86%	77%	71%	80%
DC * ↑	78%	96	n/a	81%	75%	n/a	n/a
IL * ↑	77%	285	n/a	89%	67%	51%	n/a
SC ↑	73%	439	n/a	90%	61%	38%	n/a
NJ ↑	71%	384	n/a	86%	75%	55%	n/a
KS * ↑	68%	238	n/a	76%	67%	51%	n/a
HI ↑	68%	299	n/a	n/a	n/a	70%	67%
KY * ↑	67%	309	n/a	80%	65%	51%	74%
PA * ↑	66%	535	71%	83%	55%	47%	82%
OK ↑	65%	393	n/a	78%	75%	44%	n/a
MN ↑	64%	365	n/a	77%	51%	52%	n/a
MD ↑	62%	448	n/a	73%	67%	56%	n/a
AL ↑	61%	401	n/a	64%	59%	51%	n/a
AR	59%	330	n/a	63%	71%	49%	n/a
DE * ↓	58%	93	n/a	72%	n/a	14%	n/a
CT	58%	559	n/a	68%	67%	36%	n/a
IN	55%	1,005	58%	61%	54%	51%	n/a
NE	55%	417	65%	63%	59%	46%	52%
UT * ↓	55%	164	82%	51%	n/a	30%	77%
MO	55%	373	n/a	61%	63%	43%	n/a
<b>NCI-IDD Average</b>	<b>53%</b>	<b>20,921</b>	<b>64%</b>	<b>62%</b>	<b>54%</b>	<b>45%</b>	<b>59%</b>
NH	53%	325	n/a	67%	60%	40%	57%
VA * ↓	51%	325	n/a	52%	48%	44%	68%
NC * ↓	49%	390	61%	59%	32%	40%	58%
WI * ↓	47%	215	n/a	42%	59%	40%	n/a
OR	47%	365	n/a	51%	49%	42%	67%
WY ↓	45%	319	n/a	n/a	42%	47%	n/a
FL ↓	45%	482	n/a	60%	51%	33%	n/a
MI * ↓	43%	343	n/a	36%	51%	43%	n/a
MT ↓	42%	327	n/a	41%	43%	44%	n/a
TX ↓	42%	371	n/a	36%	40%	35%	51%
NV * ↓	41%	196	n/a	42%	38%	49%	n/a
NY ↓	41%	1,490	n/a	43%	22%	41%	n/a



# NCI-IDD: The Percentage of People Who are Reported to Have Had a Hearing Test within the Past 5 Years

**Table 13. Had a hearing test in the past five years**

Information may have been obtained through state records; \*=States with more than 25% missing or don't know; The following states had a low count of responses (N<20) and were not shown: DE

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
DC * ↑	100%	66	n/a	n/a	100%	n/a	n/a
PA * ↑	85%	338	88%	94%	56%	76%	n/a
HI ↑	85%	283	n/a	n/a	n/a	86%	84%
UT * ↑	63%	92	100%	53%	n/a	40%	n/a
IL * ↑	62%	198	n/a	70%	n/a	44%	n/a
CT ↑	59%	478	n/a	74%	59%	35%	n/a
NE ↑	56%	393	80%	73%	35%	50%	53%
IN ↑	53%	938	86%	39%	40%	36%	n/a
NJ *	51%	315	n/a	60%	59%	42%	n/a
AL *	51%	316	n/a	56%	53%	36%	n/a
KY *	50%	159	n/a	63%	n/a	34%	67%
NY *	50%	995	n/a	64%	23%	44%	n/a
KS *	48%	147	n/a	54%	30%	43%	n/a
AR *	47%	237	n/a	57%	54%	39%	n/a
<b>NCI-IDD Average</b>	<b>47%</b>	<b>17,385</b>	<b>81%</b>	<b>58%</b>	<b>39%</b>	<b>41%</b>	<b>38%</b>
SC *	47%	282	n/a	68%	35%	27%	n/a
NC *	46%	272	57%	46%	n/a	41%	59%
WY *	45%	317	n/a	n/a	41%	45%	n/a
MI *	44%	217	n/a	45%	43%	43%	n/a
MT *	44%	219	n/a	52%	41%	31%	n/a
NV *	44%	73	n/a	42%	n/a	n/a	n/a
MN	43%	308	n/a	55%	45%	33%	n/a
MD *	42%	354	n/a	63%	37%	35%	n/a
NH *	41%	213	n/a	51%	24%	41%	40%
VA *	40%	230	n/a	43%	54%	32%	50%
MO *	40%	270	n/a	37%	52%	27%	n/a
FL * ↓	36%	395	n/a	42%	39%	32%	n/a
WI * ↓	33%	105	n/a	44%	21%	38%	n/a
OK ↓	30%	366	n/a	36%	24%	27%	n/a
GA ↓	28%	344	n/a	31%	30%	22%	32%
TX ↓	28%	337	n/a	45%	19%	24%	27%
OR ↓	21%	322	n/a	22%	16%	23%	15%

# NCI-IDD: The Percentage of Women Over 21 Who are Reported to Have Had a Pap Test Screening at the Recommended Interval

**Table 14. Had a Pap test in the past three years (among women 21 and older)**

Information may have been obtained through state records; \*=States with more than 25% missing or don't know; The following states had a low count of responses (N<20) and were not shown: DC

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
NV * ↑	70%	67	n/a	77%	n/a	n/a	n/a
GA ↑	67%	139	n/a	68%	n/a	69%	n/a
PA ↑	63%	150	n/a	77%	n/a	45%	n/a
CT * ↑	63%	195	n/a	76%	71%	43%	n/a
AL ↑	62%	120	n/a	69%	n/a	33%	n/a
NJ ↑	62%	133	n/a	76%	n/a	45%	n/a
MD ↑	60%	161	n/a	70%	76%	49%	n/a
NY ↑	57%	397	n/a	63%	70%	50%	n/a
UT	66%	44	n/a	n/a	n/a	n/a	n/a
KY	59%	75	n/a	n/a	n/a	50%	n/a
IL	56%	78	n/a	65%	n/a	39%	n/a
NE	56%	121	n/a	68%	n/a	31%	71%
SC	55%	137	n/a	62%	73%	30%	n/a
VA	54%	114	n/a	59%	n/a	51%	50%
MN	50%	117	n/a	43%	n/a	48%	n/a
IN	50%	316	52%	63%	66%	36%	n/a
MT	49%	94	n/a	43%	71%	40%	n/a
<b>NCI-IDD Average</b>	<b>49%</b>	<b>6,997</b>	<b>57%</b>	<b>59%</b>	<b>66%</b>	<b>36%</b>	<b>42%</b>
MO	48%	116	n/a	55%	53%	32%	n/a
KS *	47%	90	n/a	44%	50%	n/a	n/a
AR	46%	92	n/a	n/a	65%	22%	n/a
FL	45%	174	n/a	58%	81%	26%	n/a
OK	45%	135	n/a	55%	51%	29%	n/a
OR *	45%	122	n/a	42%	n/a	39%	n/a
NC	43%	130	n/a	64%	n/a	28%	n/a
WI	43%	79	n/a	n/a	59%	39%	n/a
TX	42%	144	n/a	n/a	n/a	37%	33%
WY	42%	130	n/a	n/a	62%	19%	n/a
MI	40%	121	n/a	55%	n/a	26%	n/a
DE	40%	117	n/a	40%	n/a	41%	n/a
HI	38%	88	n/a	n/a	n/a	32%	45%
NH ↓	28%	109	n/a	n/a	n/a	12%	38%

# NCI-IDD: The Percentage of Women Aged 50 and Older Who are Reported to Have Had a Mammogram within the Past 2 Years

**Table 15. Had a mammogram test in the past two years (among women age 50 and over)**

Information may have been obtained through state records; \*=States with more than 25% missing or don't know; The following states had a low count of responses (N<20) and were not shown: DC, TX, UT

Key: Up arrow (↑) represents Significantly Above Average; down arrow (↓) represents Significantly Below Average

State (names abbreviated)	Average within State	N	Institutional Settings	Group Settings	Own Home or Apartment	Parent's or Relative's Home	Foster Care or Host Home
CT * ↑	87%	83	n/a	88%	n/a	n/a	n/a
PA ↑	84%	93	n/a	85%	n/a	n/a	n/a
MD	82%	55	n/a	88%	n/a	n/a	n/a
FL	82%	44	n/a	n/a	n/a	n/a	n/a
NJ	82%	55	n/a	84%	n/a	n/a	n/a
OK	79%	57	n/a	80%	76%	n/a	n/a
AL	79%	52	n/a	79%	n/a	n/a	n/a
IN	78%	137	84%	71%	85%	73%	n/a
SC	78%	54	n/a	77%	n/a	n/a	n/a
OR *	76%	45	n/a	n/a	n/a	n/a	n/a
GA	75%	69	n/a	75%	n/a	n/a	n/a
NE	74%	42	n/a	65%	n/a	n/a	n/a
AR	72%	36	n/a	n/a	73%	n/a	n/a
<b>NCI-IDD Average</b>	<b>72%</b>	<b>2,605</b>	<b>80%</b>	<b>72%</b>	<b>78%</b>	<b>62%</b>	<b>73%</b>
MI	72%	43	n/a	68%	n/a	n/a	n/a
IL	71%	35	n/a	67%	n/a	n/a	n/a
MN	71%	35	n/a	64%	n/a	n/a	n/a
NC	70%	44	n/a	n/a	n/a	n/a	n/a
NY	70%	172	n/a	72%	n/a	n/a	n/a
MO	66%	38	n/a	62%	n/a	n/a	n/a
NH	65%	43	n/a	n/a	n/a	n/a	65%
MT	65%	51	n/a	63%	n/a	n/a	n/a
KY	64%	36	n/a	n/a	n/a	n/a	n/a
KS	61%	31	n/a	55%	n/a	n/a	n/a
WY	56%	43	n/a	n/a	62%	n/a	n/a
VA	55%	44	n/a	58%	n/a	n/a	n/a
HI ↓	49%	41	n/a	n/a	n/a	n/a	48%
WI ↓	43%	28	n/a	n/a	n/a	n/a	n/a
NV ↓	42%	31	n/a	40%	n/a	n/a	n/a
DE ↓	35%	60	n/a	33%	n/a	n/a	n/a

# NCI-IDD: The Percentage of People Ages 45 to 75 Who are Reported to Have Had Recommended Screening for Colorectal Cancer

**Table 16. Last colorectal cancer screening (among people age 45 to 75)**

Response options are not mutually exclusive. Information may have been obtained through state records; don't know included in denominator; \*=States with more than 25% missing or don't know; NY is not included in this table due to data that could not be validated.

State (names abbreviated)	Colonoscopy within the past 10 years	Sigmoidoscopy within the past 5 years	Fecal Occult Blood Test (FOBT) or Fecal Immunochemical Test (FIT) in the past year	Never had exam or screening	Don't know	N
AL	23%	5%	9%	22%	43%	220
AR	19%	1%	3%	21%	55%	152
CT *	68%	0%	5%	14%	14%	235
DE *	18%	3%	3%	5%	77%	147
DC *	16%	0%	1%	0%	84%	97
FL	36%	0%	5%	38%	20%	161
GA	35%	0%	1%	37%	26%	210
HI *	15%	0%	11%	22%	54%	94
IL	35%	1%	10%	17%	37%	154
IN	35%	1%	4%	26%	35%	423
KS *	42%	4%	5%	12%	37%	103
KY	27%	1%	5%	12%	55%	151
MD	34%	1%	1%	24%	37%	156
MI	19%	3%	3%	11%	68%	219
MN	42%	2%	8%	23%	27%	124
MO	37%	3%	11%	18%	30%	128
MT	40%	1%	4%	25%	30%	163
NE	48%	0%	16%	8%	28%	158
NV *	11%	0%	0%	7%	82%	133
NH	38%	2%	5%	24%	34%	125
NJ	57%	0%	6%	16%	22%	161
NC	31%	1%	10%	15%	42%	153
OK	45%	1%	6%	46%	2%	149
OR *	29%	0%	13%	39%	19%	124
PA *	30%	1%	4%	10%	56%	280
SC	33%	0%	2%	18%	48%	202
TX	39%	2%	0%	39%	24%	41
UT	22%	0%	4%	11%	61%	98
VA	16%	0%	4%	18%	63%	250
WI *	18%	1%	4%	18%	59%	138
WY	41%	10%	0%	31%	24%	131
<b>NCI-IDD Average</b>	<b>32%</b>	<b>1%</b>	<b>9%</b>	<b>23%</b>	<b>36%</b>	<b>7,758</b>