# VIRGINIA'S NATIONAL CORE INDICATORS (NCI) PROJECT

Comparison of Virginia Data (FY 2021 & 2022) with National Data (FY 2021)

#### **JUNE 2023**

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Virginia Commonwealth University







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This report includes a comparison of information from Virginia data collected in Fiscal Year 2021 (July 1, 2020 - June 30, 2021), Fiscal Year 2022 (July 1, 2021 - June 30, 2022), and national data collected in Fiscal Year 2021 (July 1, 2020 - June 30, 2021).

Information in this report is from a sample of adults with intellectual and developmental disabilities (IDD) who use services from developmental disabilities waivers.

The information is from the Adult In-Person Survey. The survey has three sections:

- BACKGROUND: completed by support coordinators, case managers, or social workers.
- SECTION 1: only the person who uses services can respond, and
- SECTION 2: the person using services or a proxy can respond.

Virginia participates in the National Core Indicators (NCI) project as part of the state's effort to measure the quality of IDD services and systems performance.

Questions about this report should be referred to Parthy Dinora at padinora@vcu.edu.

For more information about NCI in Virginia, visit our website at: www.vcu.edu/partnership/nci.

## **DESCRIPTIVE INFORMATION**

	VIRC	INIA	NATIONAL
	<b>2021</b> N=719	<b>2022</b> N=712	<b>2021</b> N= 19,912
Average age	41.5	40.6	41
Male/Female	59/41	61/38	59/41
Limited/Full guardianship	49%	54%	<b>37</b> %
RACE/ETHINICITY:			
Asian	2%	2%	4%
Black/African American	30%	30%	15%
LatinX	3%	2%	11%
White	64%	62%	63%

# **DISABILITY INDICATORS**

	VIRGINIA		NATIONAL
	2021	2022	2021
INTELLECTUAL DISABILITY (ID): Severe & profound levels	24%	24%	22%
MOBILITY: Always needs assistance	13%	10%	10%
EXPRESSION: Uses gestures, signs, other	27%	24%	42%
Autism Spectrum Disorder	28%	32%	24%
Seizure disorder/Neurological condition	33%	30%	27%

# **WORK IN COMMUNITY**

	VIRGINIA		NATIONAL
	2021 n= 63	2022 n= 68	2021
Paid community job	8%	10%	<b>7</b> %
Average income in 2 week period	\$246	\$316	\$252
Average time worked in 2 week period	<b>26</b> hours	<b>26</b> hours	<b>25</b> hours
Makes \$7.25 or above	95%	99%	96%

# **CHOICE IN WORKING**

	VIRGINIA		NATIONAL
	2021	2022	2021
Not working, would like to work	63%	<b>57</b> %	62%
OF THOSE WHO WOULD LIKE TO WORK	n=166	n=161	
Have employment as goal in plan	<b>37</b> %	31%	39%
Participate in employment training	17%	20%	27%
Participate in postsecondary education	3%	1%	0%
Volunteers	22%	26%	29%

## **BEHAVIOR CHALLENGES**

	VIRGINIA		NATIONAL
	2021	2022	2021
People who need some or extensive support to manage behavior	59%	55%	47%
BEHAVIOR SUPPORT NEEDS IN GRO	UP HOMES		
With 2-3 people	73%	68%	62%
With 4 or more people	65%	<b>62%</b>	68%
WHO HAD PAID COMMUNITY JOBS?			
People who need behavior support	6.5%	7%	16%
People who do NOT need behavior support	12%	14%	19%

# **SUPPORT COORDINATION**

	VIR	JINIA	NATIONAL
	2021	2022	2021
Person met support coordinator	95%	94%	91%
Person knows they have a service plan	95%	88%	63%
Person helped develop plan	97%	98%	95%
Person knows who to call if problem with support coordinator	87%	84%	N/A

VIDCINIA NATIONAL

#### WHERE PEOPLE LIVE

	2021	2022	2021
Own home/apartment	8%	<b>7</b> %	16%
Group home: 2-3 person	9%	6%	9%
Group home: 4-6 person	31%	29%	20%
Group home: 7-15 person	5%	3%	3%
Host/Sponsored home	18%	18%	4%
Family or relative's home	30%	38%	42%
Specialized/nursing facility	0%	0%	4%
AMOUNT OF STAFF SUPERVISION			
24 Hour	66%	60%	51%
Staff supervision - daily on-site	20%	30%	16%
Less than daily	8%	6%	14%
CHOICE			
Chose home	34%	21%	24%
Had some input	36%	51%	31%
Someone else chose	30%	28%	45%

**NATIONAL** 

VIRGINIA

Of Virginia's 2022 group home respondents (n=255), 44% reported living in 4-person homes, compared to 18% in 5-person homes, and 16% in 6-person homes.

In the 2021-2022 sample, 123 people lived in Sponsored Residential settings. Of those people, 33% have a family member who is the sponsored residential provider.

### **HEALTH**

	VIRGINIA		NATIONAL
	2021	2022	2021
Excellent/Very good health	68%	55%	68%
Weekly exercise	<b>75</b> %	83%	74%
No health conditions	<b>37</b> %	29%	54%
Mental health diagnosis	50%	48%	54%
Has primary care doctor	99%	97%	97%
Physical exam in last year	<b>73</b> %	<b>75</b> %	79%
Dental visit in last 6 months	28%	31%	40%
Flu vaccine in last year	80%	81%	72%

### **HEART HEALTH**

	VIRO	SINIA	NATIONAL
	2021	2022	2021
Overweight/Obese	67%	64%	63%
High blood pressure	22%	27%	21%
High cholesterol	16%	20%	18%
Diabetes	14%	18%	12%

In the 2021-2022 sample, 12% of respondents had a <u>behavior & mental health</u> diagnosis. Of this group,

98% received behavior supports 73% took behavior medication

99% took mental health medication 49% had a behavior plan

#### **HEALTH RISKS**

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	2021	2022
Skin Breakdown	16%	32%
Aspiration Pneumonia	15%	36%
Falls	41%	67%
Urinary Tract Infections	11%	11%
Dehydration	11%	22%
Constipation	21%	23%
Bowel Obstruction	7%	<b>37</b> %
Sepsis	7%	14%
Seizures	34%	56%

#### **UNPLANNED HOSPITALIZATIONS**

#### **VIRGINIA**

	2021	2022
Had an unplanned hospitalization	15%	12%
OF THOSE WHO HAD AN UNPLANNED HOSPITALIZATION	n= 108	n= 78
1 time	69%	<b>72</b> %
2 times	17%	11%
3 times	6%	10%
4 times	4%	1%
5 or more times	4%	6%

There is no national comparison data for identified health risks and unplanned hospitalizations because they are Virginia specific questions.