# **NORTH CAROLINA**

### **Population Statistics**

Table 1: Demographic Trends

	2009	2010	2011	2012	2013	2014	2015	2016
State population (in thousands)	9,381	9,535	9,656	9,752	9,848	9,944	10,043	10,147
State unemployment rate (%)	10.6%	10.6%	11.0%	9.6%	8.0%	6.1%	5.7%	5.1%

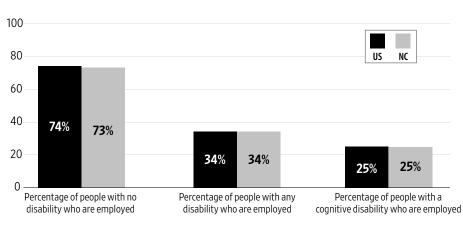
Source: U.S. Bureau of Labor Statistics

Table 2: Employment Participation for Working - Age People (Ages 16-64)

	2009	2010	2011	2012	2013	2014	2015	2016
Number of people with no disability	5,318,386	5,432,577	5,485,448	5,535,543	5,529,553	5,571,672	5,599,723	5,655,879
Number of people with any disability	665,279	692,176	701,673	688,755	715,347	718,466	750,531	753,254
Number of people with a cognitive disability	260,748	281,144	285,688	284,469	301,351	293,675	323,668	318,387
Number of people with no disability who are employed	3,765,482	3,742,396	3,809,448	3,875,454	3,929,841	3,999,059	4,085,365	4,144,932
Number of people with any disability who are employed	217,544	212,530	206,710	204,585	214,902	221,622	241,782	256,969
Number of people with a cognitive disability who are employed	58,163	55,473	59,633	60,050	62,772	61,273	73,620	79,226
Percentage of people with no disability who are employed	71.0%	68.9%	69.4%	70.0%	71.1%	72.0%	73.0%	73.3%
Percentage of people with any disability who are employed	33.0%	30.7%	29.5%	29.7%	30.0%	31.0%	32.2%	34.1%
Percentage of people with a cognitive disability who are employed	22.0%	19.7%	20.9%	21.1%	20.8%	21.0%	22.7%	24.9%

Source: American Community Survey

### Percentage of Working - Age Population Employed in 2016



Source: American Community Survey

Table 3: Employment Outcomes for Working - Age People (Ages 16-64)

	2009	2010	2011	2012	2013	2014	2015	2016
Mean annual earnings from work for people with no disability (in thousands of dollars)	\$37.3	\$36.6	\$37.9	\$38.2	\$39.8	\$40.4	\$41.9	\$43.5
Mean annual earnings from work for people with any disability (in thousands of dollars)	\$25.8	\$26.3	\$25.4	\$27.7	\$30.1	\$29.4	\$30.0	\$32.1
Mean annual earnings from work for people with a cognitive disability (in thousands of dollars)	\$17.1	\$18.1	\$17.4	\$20.1	\$19.3	\$20.6	\$23.0	\$24.2
Mean weekly hours worked for people with no disability	39	39	39	39	39	39	39	39
Mean weekly hours worked for people with any disability	36	36	35	36	36	37	37	36
Mean weekly hours worked for people with a cognitive disability	31	33	32	33	34	33	34	34
Percentage of people with no disability living below the poverty line	13.4%	14.7%	15.0%	15.2%	15.3%	14.6%	14.2%	13.5%
Percentage of people with any disability living below the poverty line	28.7%	27.5%	28.6%	29.8%	31.2%	30.6%	28.6%	26.6%
Percentage of people with a cognitive disability living below the poverty line	35.1%	32.9%	34.5%	33.5%	36.3%	36.0%	31.6%	30.2%

Source: American Community Survey

Table 4: Employment and Work Incentive Program Participation for Supplemental Security Income (SSI) Beneficiaries

	2009	2010	2011	2012	2013	2014	2015	2016
Total number of SSI recipients with disabilities	193,820	200,196	206,038	212,505	216,695	218,234	219,081	217,235
Number of SSI recipients with disabilities who are working	7,934	7,418	7,258	7,252	7,019	7,317	7,673	8,068
Percentage of SSI recipients with disabilities who are working	4.1%	3.7%	3.5%	3.4%	3.2%	3.4%	3.5%	3.7%
SSI recipients with disabilities who received Plans for Achieving Self-Support (PASS) benefits	40	28	21	12	7	3	14	9
SSI recipients with disabilities who received Impairment Related Work Expenses (IRWE) benefits	195	184	180	186	175	165	165	152
SSI recipients with disabilities who received Blind Work Expenses (BWE) benefits	74	86	72	66	66	61	74	53

Source: Social Security Administration, "SSI Disabled Recipients Who Work"

## **NORTH CAROLINA**

#### Department of Health and Human Services, Division of Mental Health, Developmental Disabilities, and Substance Abuse Services

Table 5: Intellectual and Developmental Disability (IDD) Agency Outcomes by Employment Settings

	2009	2010	2011	2012	2013	2014	2015	2016
Total number of people served	17,238	17,908	14,831	21,601	13,625	15,619	18,913	19,210
Number of people served in integrated employment	2,994	3,024	2,975	3,423	2,930	3,478	2,791	2,906
Percentage of people served in integrated employment	17.0%	17.0%	20.0%	16.0%	21.5%	22.0%	15.0%	15.0%
People served in integrated employment per 100K state population	31.9	32.0	30.8	35.1	29.8	35.0	27.8	28.6
Number of people served in facility-based work	3,506	3,293	3,131	3,209	2,592	2,833	2,545	2,486
Percentage of people served in facility-based work	24.0%	18.0%	21.1%	14.9%	19.0%	18.1%	13.5%	12.9%
Number of people served in facility-based non-work	3,365	3,960	3,974	5,393	4,497	5,724	5,770	6,120
Percentage of people served in facility-based non-work	23.0%	22.0%	26.8%	25.0%	33.0%	36.6%	30.5%	31.9%
Number of people served in community-based non-work	7,298	7,559	7,429	9,501	3,827	2,711	12,490	12,766
Percentage of people served in community-based non-work	51.0%	42.0%	50.1%	44.0%	28.1%	17.4%	66.0%	66.4%
Number of people served in facility-based and non-work settings*	14,169	14,812	14,534	18,103	10,916	13,587	20,805	21,372
Percentage of people served in facility-based and non-work settings*	98.0%	82.7%	97.9%	83.8%	80.1%	87.0%	110.0%	111.3%
Number on waiting list for day and employment services				8,425	9,900	9,775	9,569	10,687

<sup>\*</sup> May be used by agency if they do not have categorical breakdown for facility-based work and non-work and community-based non-work. Duplicated counts for individuals served in non-work settings may result in figures that are not equal to the sum of all non-work categories.

Table 6: IDD Agency Day and Employment Spending by Setting (in Thousands of Dollars)

	2009	2010	2011	2012	2013	2014	2015	2016
Total funding for all IDD agency services	\$243,173	\$242,384	\$249,854	\$263,564	\$68,301	\$139,532	\$327,607	\$345,471
Integrated employment funding	\$15,769	\$17,151	\$16,279	\$16,407	\$10,166	\$18,642	\$16,925	\$18,029
Percentage of total funding to integrated employment	6.5%	7.1%	6.5%	6.2%	14.9%	13.4%	5.2%	5.2%
Facility-based work funding	\$21,331	\$19,897	\$19,553	\$20,753	\$14,139	\$18,045	\$15,886	\$15,307
Facility-based non-work funding	\$62,357	\$73,644	\$78,058	\$86,490	\$47,144	\$89,164	\$109,936	\$122,559
Community-based non-work funding	\$143,228	\$131,240	\$135,509	\$139,418	\$16,527	\$16,485	\$184,174	\$188,651

Source: The National Survey of State Intellectual and Developmental Disabilities Agencies' Employment and Day Services

#### Department of Health and Human Services Division of Vocational Rehabilitation Services and Division of Services for the Blind

Table 7: Vocational Rehabilitation (VR) Case Closures and Employment Outcomes

	2009	2010	2011	2012	2013	2014	2015	2016
Total number of closures	24,827	23,730	24,695	25,449	26,898	22,728	24,622	23,459
Total number of closures with ID	4,421	4,360	4,666	4,924	5,333	4,362	5,054	4,906
Closures into an employment setting	6,818	6,551	6,865	7,320	7,363	6,870	6,814	6,497
Closures with ID into an employment setting	1,845	1,706	1,761	1,913	1,914	1,763	1,904	1,835
Closures with an IPE but no employment outcome	4,772	4,750	5,031	5,427	6,835	4,797	5,320	5,360
Closures with ID and an IPE but no employment outcome	1,199	1,297	1,401	1,509	1,864	1,267	1,423	1,442
Rehabilitation rate for all closures with an IPE	59.0%	58.0%	58.0%	57.0%	52.0%	59.0%	56.0%	55.0%
Rehabilitation rate for all closures with ID*	60.6%	57.0%	55.0%	56.0%	51.0%	58.0%	57.0%	56.0%
Percentage of all closures into employment	27.5%	27.6%	27.8%	28.8%	27.4%	30.2%	27.7%	27.7%
Percentage of all closures with ID into employment	41.7%	39.1%	37.7%	38.9%	35.9%	40.4%	37.7%	37.4%

Rehabilitation Rate = (# closures into employment) / (# closures into employment + # closures with an IPE but without an employment outcome)

Table 8: Vocational Rehabilitation (VR) Employment Outcomes

	2009	2010	2011	2012	2013	2014	2015	2016
Mean weekly earnings at closure	\$279.86	\$286.16	\$286.63	\$288.56	\$287.93	\$286.20	\$-	\$-
Mean weekly earnings for closures with ID	\$188.35	\$208.70	\$213.78	\$216.36	\$216.93	\$215.11	\$-	\$-
Mean weekly hours worked at closure	28.8	29.0	29.2	29.0	29.2	28.8	28.8	28.2
Mean weekly hours worked for closures with ID	24.1	25.1	25.8	25.7	25.9	25.8	26.2	25.9
Number of closures into employment per 100K state population	72.7	68.7	71.1	75.1	74.8	69.1	67.1	64.7
Number of closures with ID into employment per 100K state population	19.7	17.9	18.2	19.6	19.4	17.7	18.8	18.3

Source: Rehabilitation Services Administration 911 (RSA-911)

Table 9: Vocational Rehabilitation (VR) Employment Outcomes

	2009	2010	2011	2012	2013	2014	2015	2016
Average cost of purchased services	\$2,107	\$2,161	\$2,531	\$2,568	\$2,641	\$2,612	\$2,416	\$2,414
Average cost of purchased services for closures with ID	\$2,697	\$2,771	\$3,101	\$2,883	\$3,010	\$3,030	\$2,973	\$3,037
Average days from application to eligibility	43	43	43	43	42	39	40	39
Average days from application to eligibility for closures with ID	41	41	41	42	42	38	41	39
Average days from eligibility to closure	613	618	647	698	764	745	789	735
Average days from eligibility to closure for closures with ID	672	688	730	816	876	856	938	902

Source: Rehabilitation Services Administration 911 (RSA-911)



Source: The National Survey of State Intellectual and Developmental Disabilities Agencies' Employment and Day Services

Source: Rehabilitation Services Administration 911 (RSA-911)