

Community Early Childhood Profile -- Cumberland County

Smart Start's Measures of Impact

Final Results for Fiscal Year 2019-2020



The Community Early Childhood Profile (EC Profile) provides an annual snapshot of the status of our young children. It includes indicators of child well-being for which local Smart Start Partnerships are held accountable.



The EC Profile assesses progress towards realizing Smart Start's mission of advancing a high quality, comprehensive, accountable early childhood system that benefits each child in North Carolina beginning with a healthy birth.



The report uses validated data from state agencies that directly impact young children such as the NC Department of Health and Human Services, the NC Department of Public Instruction, and the NC Office of State Budget and Management.

FY 2019-2020 EC Profile Final Results for Cumberland

Indicator	Description	Standards	FY 2018-19		FY 2019-20	
Early Care and Education -- Quality						
PLA40a	Average Star Rating for Children in 1-5 Star Care	Minimum: 4.0 AND 60% High Performing: 4.0 AND 60% for each age group (age data available on LP Central)	4.27	High Performing	4.27	High Performing
PLA40b	Of those in care, percent of Children in 4 and 5 star facilities		74%		74%	
PLA50a	Average Star Rating for Subsidized Children in 1-5 Star Care	Minimum: 4.25 AND 80% High Performing: Minimum plus 4.25 AND 70% for each age group (age data available on LP Central)	4.40	Meets Minimum	4.43	Meets Minimum
PLA50b	Percent of Subsidized Children in 4 and 5 star care		90%		92%	
Early Care and Education -- Workforce						
EDU10	Percent of Children Enrolled in 1-5 Star Centers That Have At Least 75% of Lead Teachers with College Degrees (i. e. 7 Lead Teacher Education Points)	Minimum Standard: >=50% of children are enrolled in 1-5 star rated child care centers that have at least 7 lead teacher education points High Performing Standard: >=50% of children are enrolled in 1-5 star rated child care centers that have at least 7 lead teacher education points for each age group (age data available on LP Central)	67%	High Performing	69%	High Performing

FY 2019-2020 EC Profile Final Results for Cumberland (cont.)

Indicator	Description	Standards	FY 2018-19		FY 2019-20	
EDU20	Percent of Children Enrolled in 1-5 Star Centers That Have Directors with College Degrees (i.e. 7 Administrator Education Points)	<p>Minimum: $\geq 60\%$ of children enrolled in 1-5 star rated child care centers that have at least 7 administrator points.</p> <p>High Performing: $\geq 60\%$ of children enrolled in 1-5 star rated child care centers that have at least 7 administrator education points of each age group (age data available on LP Central)</p>	73%	High Performing	74%	High Performing
Family Support						
FS20a	Percent of Parents/Guardians Who Report Reading to their Children at least 4-6 Days a Week	<p>Minimum: 75%</p> <p>High Performing: 90%</p>	56% Statewide	Below Minimum	57% Statewide	Below Minimum
FS20b	Percent of Parents/Guardians Who Report Reading to Their Children Daily	<p>Minimum: 55%</p> <p>High Performing: 70%</p>	40% Statewide	Below Minimum	40% Statewide	Below Minimum
FS30	Percent of children age 0-5 with an investigated report of child abuse/neglect	<p>$\geq 5.0\%$ and $<12.0\%$</p> <p>A range has been set based on the distribution of identified children among counties. If the county is outside the range, the partnership will convene meetings to</p>	7.4%	Within the Range	7.6%	Within the Range

FY 2019-2020 EC Profile Final Results for Cumberland (cont.)

Indicator	Description	Standards	FY 2018-19		FY 2019-20	
Health						
H10a	Percent of children ages 0-2 who receive early intervention or special education services	>= 4.0% and <10.0% A range has been set based on the distribution of identified children among counties. If the county is outside the range, the partnership will convene meetings to review data	4.9%	Within the Range	4.5%	Within the Range
H10b	Percent of children ages 3-5 who receive early intervention or special education services		3.3%	Outside the Range	3.4%	Outside the Range
H20	Percent of children enrolled in Medicaid who receive a well-child exam	Minimum: 75% High Performing: 85%	81%	Meets Minimum	0%	Not Yet Available
H60	Percent of low income children age 2-4 who are at a healthy weight	Minimum: 66.1% High Performing:70%	70.70%	High Performing	72.10%	High Performing

EC Profile Data Sources, 2020

PLA40 - DCDEE Regulatory enrollment data, 2020

PLA50 - DCDEE Subsidy Reimbursement System, Smart Start Subsidy Reimbursement System, NC Pre-K enrollment data, Title I enrollment data, Head Start, 2020

EDU10 - DCDEE Regulatory enrollment data, 2020

EDU20 - DCDEE Regulatory enrollment data, 2020

FS20 - National Survey of Children's Health, 2018-19

FS30 - Management Assistance for Child Welfare, Work First, and Food & Nutrition Services in North Carolina, 2019-2020; NC Office of State;
Budget and Management Certified Estimates of the Total Populations of Counties in North Carolina for July 1, 2019

The FS30 indicator for FY18-19 is calculated based on two datasets.

The first dataset was received in November 2019 and only included the data for 88 counties.

The second dataset was received in April 2021 and allowed us to perform calculations for the rest of the counties,
including: Catawba, Chatham, Dare, Franklin, Guilford, Iredell, Macon, Orange, Richmond, Rockingham, Rowan, and Sampson counties.

H10a - NC Division of Public Health, Women's and Children's Health Section - "North Carolina's Infant-Toddler Programs: Saturation Rates", 2020

H10b - Department of Public Instruction Certified Headcount of Special Education, 2020; NC Office of State Budget and Management Certified
Estimates of the Total Populations of Counties in North Carolina for July 1, 2019

H20 - NC Division of Medical Assistance, Form CMS-416 Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) Participation Report, 2019.
Available at the state level for now.

H60 - NC Pediatric Nutrition and Epidemiology Surveillance System (NC-PedNESS), 2018