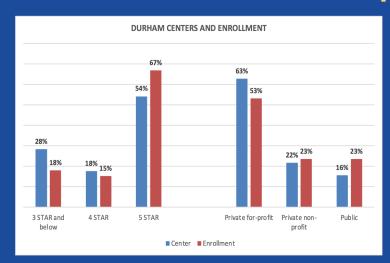
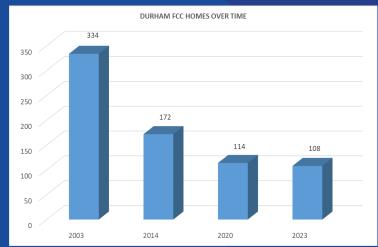
Early Care & Education (ECE) Workforce 2022–2023

As part of the statewide 2022-23 North Carolina Early Childhood Workforce Study with funding from the NC Department of Health and Human Services, data was collected from Durham County. This report summarizes key findings in which directors, teachers, and assistant teachers participated from Durham County. Additional findings from family child care (FCC) providers in urban counties are also presented. In Durham County, a 50% random sample of licensed centers serving children from birth to five years of age was surveyed. Surveys were returned from 62% of directors (n=41) and 36% of teachers and assistant teachers in those programs. (A total of 171 surveys were returned from the teaching staff.) Detailed information about survey methods and definitions of key terms can be found in the appendix to the 2022-23 statewide report. Totals may not equal one hundred percent due to rounding. A substantially similar county level study was conducted in 2019, just prior to the COVID-19 pandemic, and can be found at www.childcareservices.org for further comparison data.

What does the licensed ECE landscape look like in Durham County?



133 centers in Durham County provided ECE to **6626** birth to five year olds.



FCC Homes have been on the decline for years. Durham County has not been immune to this decreased option for care.

Effects of the COVID-19 pandemic:

56% of centers offered remote learning during the pandemic.

29% of teaching staff reported the pandemic negatively affected their relationships with families.



What can teaching staff expect from their programs?*

Starting teachers made \$16.00 per hour with a highest salary of \$21.00 per hour.

Prior to the pandemic, starting teachers made \$12.00 per hour with a highest salary of \$15.00 per hour in Durham County.

Starting assistant teachers made \$14.00 per hour with a highest salary of \$16.00 per hour.

Prior to the pandemic, starting assistant teachers made \$10.00 with a highest salary of \$12.50 in Durham County.

What education does the ECE workforce have?**

93% of directors and 63% of the center based teaching staff had at least an associate degree in any field. Statewide, 89% of directors and 57% of the teaching staff had a degree in any field.

Prior to the pandemic, 88% of directors and 55% of the center based teaching staff in Durham County had at least an associate degree in any field.

A degree specifically in the early childhood education field provides unique knowledge for those working with young children. In Durham County, 59% of directors and 42% of the center teaching staff had a degree specifically in the field. Statewide, 61% of directors and 42% of the teaching staff had a degree specifically in the field.

Prior to the pandemic, in Durham County, 50% of directors and 31% of the center teaching staff had a degree specifically in the field.

Nearly all directors and most center teaching staff had taken at least one college level course in the early childhood education field. A smaller but still significant percentage, **81**% of directors and **59**% of the teaching staff, had taken six or more courses in early childhood education.

**As of May 2023, degrees in elementary education, psychology and sociology were added to the list considered "in the field".

How much experience does the ECE workforce have?

8.8 Years

average years directors had been in their programs compared to **7.1** years statewide.

2.0 Years

average years the center teaching staff had been in their programs compared to **6.4** years statewide.

21.0 Years

average years directors had been working in the ECE field compared to 22.0 years statewide.

9.1 Years

average years the center teaching staff had been working in the ECE field compared to 10.0 years statewide.

Prior to the pandemic, teaching staff had been working in the ECE field **2.4** average years in Durham County.

Prior to the pandemic, directors had been working in the ECE field **20.0** average years in Durham County. Prior to the pandemic, directors had been working in their program **10.0** average years in Durham County.



How much can the workforce expect to make?*

On average, the ECE teaching staff made \$16.71 per hour and directors made \$23.00 per hour. The statewide average for the center based teaching staff was \$14.42 per hour. The statewide average director wage was \$21.63 per hour.

Prior to the pandemic, the median ECE teaching staff wage was \$13.00 per hour and directors made \$19.23 per hour in Durham County.



What are the basic demographics and financial status of the center workforce? *** This percentage is lower than expected, as the 2022-2023 was conducted in English only.

Median director age: 48 years old.

Median teaching staff age: 36 years old.

> 99% of directors and 97% of the teaching staff identified as female (remaining percentage identified as male, nonbinary, or differently specified gender).

Directors identified as follows:

< 1.0% Hispanic, Latinx or Spanish***

2.4% American Indian

3.1% Asian/Pacific Islander

59.1% Black/African American

38.6% White/ Caucasian < 1.0% Biracial/ **Multiracial**

5.5% Other

Teaching staff identified as follows:

12.2% Hispanic,Latinx or Spanish

3.0% American Indian

7.0% Asian/Pacific Islander

54.2% Black/African **American**

White/ Caucasian

Biracial/ **Multiracial**

1.9% Other

14% of the teaching staff had no health insurance from any source.

of the teaching staff received public assistance in the prior 3 years.



Association

How does the infant-toddler workforce compare to the three to five year old workforce?

68% of the 3-5 year old teaching staff and 52% of the infant toddler teaching staff had a degree in any field. Statewide, 65% of the 3-5 year old teaching staff and 47% of the infant toddler teaching staff had a degree in any field.

The 3-5 year old teaching staff averaged **2.3** years (**3.7** statewide) in their current program compared to 2.0 years (2.2 statewide) for infant toddler teachers.

The 3-5 year old teaching staff averaged 10.9 years (13.3 statewide) in the field compared to 6.0 years (7.0 statewide) for the infant toddler teaching staff.

The 3-5 year old teaching staff made \$18.00 per hour compared to \$16.01 per hour for the infant toddler teaching staff. Statewide, the 3-5 year old teaching staff made \$15.00 per hour compared to \$14.00 per hour for the infant toddler teaching staff.

Family Child Care (FCC) in Communities

Urban

Effect of the COVID-19 pandemic

46% of FCC providers offered remote learning during the pandemic.



What type of care do FCC homes provide?

27% provided care on legal holidays.

62% provided drop-in care.

56% accepted children who received subsidy.

73% participated in the Child and Adult Care Food Program.

81% provided evening care.

33% provided overnight care.

17% provided weekend care.

12% cared for sick children.

What education do FCC providers have?

49% had at least an associate degree in any field.

Prior to the pandemic, **51%** of providers had a degree in any field.

37% had a degree in the early childhood education field.*Statewide, 51% of FCC providers had a degree in any field and39% had a degree specifically in the field.

65% of urban FCC providers have taken six or more early childhood education courses.

5 star, 15% Under 3 star, 20% 3 star, 23%

What experience do FCC providers have?

Urban FCC Home By Star Level

20.0 years average running their FCC home compared to **19.9** years statewide.

25.0 years average working in the early childhood education field compared to **24.0** years statewide.

Prior to the pandemic, providers had been in the field for

21.0 years and had their FCC home for **18.0** years.

19% of FCC providers in urban communities plan to leave the field in the next 3 years.

How much can FCC providers expect to make?

On average, FCC providers in **urban** communities worked **53 hours** per week and made **\$10.19** per hour. The statewide average for FCC was **\$10.19** per hour.

65% required families to pay for days they are sick.

75% required families to pay for vacation days.

What are the basic demographics and financial status of FCC providers?

\$

FCC providers in urban areas average 57 years of age.

98% of FCC providers identified as female (remaining percentage identified as male, non-binary or differently specified gender).

16% of FCC providers had no health insurance from any source.

FCC providers identified as follows:

1.0%
Hispanic,Latinx or Spanish

< 1.0%

American

nx Asian/Pacific Islander

75.2%Black/African
American

20.7% White/ Caucasian

2.1% Biracial/ Multiracial < 1.0% Other



*As of May 2023, degrees in elementary education, psychology and sociology were added to the list considered "in the field".